

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: Report Dated: Northgate Village 11/29/2017

HIGH PRIORITY RECOMMENDATIONS High Priority Recommendations & Preventative Maintenance WEBSITE LOGIN INFORMATION

Visit www.aelandscapedesign.com/nationalcore

Enter Password- watercore

- 1. **8/29/17:** Please have your current landscape company submit the current irrigation schedule (e.g. what days per week? Running time?). Our last update was 6/26/2016.
- 2. **5/18/2016: Meter 6:** Water District is reporting that these fire service meters have shown usage every month, including most current bill. Both of these meters have consistent usage every month which is not normal. Please investigate these meters for the following possibilities: Incorrectly categorized meter, leaks, or non-authorized usage. Please refer to an updated map showing meter locations, and please email any findings to <u>water@aelandscapedesign.com.</u>
 - 3. **3/15/2016: Building 12:** This building has a bib that is leaking, (Maintenance was made aware). Please update us with status if this has been repaired. Please email to water@aelandscapedesign.com when complete.

WATER USAGE ANALYSIS SUMMARY

(See individual meter reports for more detailed information)

DOMESTIC

Property does not pay for tenant's water usage.

Water bills are issued when units are vacant. We have set a zero budget, so if there is any usage during vacancy you are alerted so you can confirm usage.

LANDSCAPE

Landscape System:

Irrigation Map: Irrigation Map is not available at this time, as soon as it is completed we will notify you.

Weather Based Irrigation Controllers: No Weather Based Irrigation Controllers are installed at this time. The Water District does not offer rebates.

Precision Nozzles: No Precision Nozzles are installed at this time. The Water District does not offer rebates.



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Turf Removal: No turf removal has been completed. The Water District does not offer rebates.

City of Victorville -Utility Watering Restrictions: Please check our website for your district's current restrictions.

Controller in Compliance: Please have your current landscape company submit the current irrigation schedule (e.g. what days per week? Running time?).

Landscape Usage:

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

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

		Time	th Gate					<u>Nor</u> Time	th Gate ers		
						Bldg. #12	Minutes:	Bldg. #13	Minutesi	Bldg. #15	Minutes:
D11. //1	La l	D14, #3	Minutes:	D14- #4	Minutes:	1. Planter	3	1. Turf	7	1. Palnter	3
Bldg. #1	Minutes:	Bldg. #2	100 Proceedings	Bldg. #4	Minutes:	2. Planter	3	2. Planter	3	2, Planter	3
1. Planter	3	1. Planter	3	1. Turf	7	3. Planter	3	3. Planter	3	3. Turf	7
Planter	3	2. Planter	3	2. Turf	7	4. Planter	3	4. Planter	3	4. Turf	1
3. Planter	3	3. Planter	3	3. Planter	3	5. Planter	3	5. Planter	3		
4. Planter	3	4. Planter	3	4. Planter	3	6. Planter	3	6. Planter	3		-
5. Planter	3	5. Planter	3	5. Turf	7	7. Planter 8. Planter	3				-
6. Turf	7	6. Turf	7	6. Planter	2	9. Planter	3				+
						10. Turf	7		+ +		
7. Planter	3	7. Planter	3	7. Turf	1	11. Turf	7				-
8. Planter	3	8. Planter	3	8. Planter	3	12. Planter	3				-
	18					Bldg. #17	Minutes:	Bldg. #18	Minutes:	Bldg. Learning Center	Minutes:
Bldg. #6	Minutes:	Bldg, # 7	Minutes:	Bldg. #10	Minutes:	1. Planter	3	1. Planter	3	1. Planter	3
1. Planter	2	1. Planter	3	1. Planter	3	2. Planter	3	2. Planter	3	2. Turf	7
	3					3. Planter	3	3. Planter	3	3. Planter	3
2. Planter	3	2. Planter	3	2. Turf	/	4. Planter	3	4. Planter	3	4. Turf	7
3. Turf	7	3. Planter	3	3. Planter	3	5. Turf	7	5. Planter	3	5. Planter	
4. Planter	3	Planter	3	4. Turf	3	6. Planter	3	6. Planter	3	6. Turf 7. Planter	
		5. Planter	3	5. Planter	7	7. Planter	3	7. Turf 8. Planter		8. planter	
		6. Planter	3	6. Turf	3			8. Planter	3	9. Planter	
-		7. Planter	3	7. Planter	3					10. Planter	
		8. Planter	3	8. Planter	7	-				11. Turf Hunters	12
			3	9. Planter						12. Turf	7
		9. Planter			3					13. Planter	1
		10. Planter	3	10.Planter	3					14. Planter	3
	1		12	11. Turf Hunters	7					15, Planter	2



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<u>FIRE</u> Water bills show consistent usage on the following fire meters:

Fire Meters 6, 18, 19: meters have shown consumption consistently every month from 8/26/15 water bill reading, to present. (18 is in on sidewalk approximately 10 south of units 38/34. Meter 19 is at the base of units 31/27, 6 is in front of the school/learning center)

(See recommendations).

Meter# 6: Water Management initially tested this meter and backflow while on site (09/10/2015), and it appears to service both the learning center buildings.

UNDETERMINED

These meters are being charged monthly but consistently have no usage.

Please investigate meters and disable meter if not necessary to avoid monthly charges. **Meter# 1:**

ACCOUNT # 136759-178460/METER # 152602. Water Bills says 17251 Dante St, 17Q-I but there is no usage. Current Charge: \$17.25/month \$207.00/year **Meter# 4:** ACCOUNT # 136753-178446/METER # 152605. Water Bills says 17251 Dante St, 18-IR but there is no usage. Current Charge: \$17.25/month \$207.00/year **Meter# 5:** ACCOUNT # 136732-178416/METER # 152603. Water Bills says 17251 Dante St, 14-IR but there is no usage. Current Charge: \$17.25/month \$207.00/year

Meter# 6: (Listed as Fire) - Water Management initially tested this meter and backflow while on site (09/10/2015), and it appears to service both the learning center buildings. (see recommendations) 02/28/2017:

Please see Customer Service comments below.

Good Morning Brian,

I have spoken with the representative that you talked to on the phone yesterday, and I believe there may be some confusion! He stated that you had given him a specific account number that did belong to a "fire" meter. The meter number 183799 that you have questioned below, we believe belongs to the daycare. We are unable to give an exact location where this meter distributes water to, but our billing department does have notes from a few years ago stating that this meter belongs to the daycare!

Please let me know if you have any further questions and/or concerns.



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Thank you,

Trianna

Customer Service

You are currently paying \$51.75 per month (\$621.00 per year) in Undetermined meter charges. Please investigate these Undetermined meters as soon as possible so we can either: disable these accounts and their charges or move these meters to a different category

Pressure Testing:

In order to ensure that each resident is receiving optimal water pressure, we have recorded each building's psi (pounds per square inch). We have organized all the readings in order of highest pressure readings to lowest pressure, see chart below. Desirable water pressure is between 45 and 75 psi. High pressure can cause loud pipes, pinhole leaks in joints, and water hammering; pipes loudly banging inside of walls due to air in the water lines. While low pressure could be a sign of multiple problems; mineral deposits in pipes, leaks, or a faulty pressure regulator.

Please see sitemap attached indicating locations and building numbers. Please find a list of the pressure readings in order of highest pressure test: Building number 9 has 1 bib that registered a pressure of 75 PSI (moderately high). These are the only pressure/bib issues on entire property; all other unit pressure is in desirable range.



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			2-2	55	no	12-2	55	no
	Pressure		2-2	55	no	12-2	55	no
	Reading	Pressure	3-6	55	no	12-6	55	no
Building	(psi)	Regulator	4-4	55		12-8	55	no
9-4	75	-	4-4	55	no	13-2	55	no
		no			no	14-1	55	no
11-2	65	no	5-1	55	no	14-2	55	no
2-5	60	no	5-4	55	no	14-4	55	no
3-4	60	no	6-7	55	no	15-3	55	no
5-7	60	no	7-1	55	no	15-5	55	no
8-6	60	no	7-3	55	no	16-2	55	no
9-3	60	no	7-4	55	no	16-6 16-7	55 55	no
11-3	60	no	7-5	55	no	16-7	55	no
11-5	60	no	8-1	55	no	10-8	55	no
14-5	60	no	8-5	55	no	17-1	55	no
15-7	60	no	9-2	55	no	17-2	55	no
16-1	60	no	9-7	55	no	18-1	55	no
16-4	60	no	10-1	55	no	18-3	55	no
10-4	60	no	10-3	55	no	18-6	55	no
17-8	60		10-5	55	no	Office	55	no
		no	10-7	55	no	Laundry	55	no
18-4	60	no	11-8	55	no	1-1	50	no
1-6	55	no	12-1	55	no	1-2	50	no
1-4	50	no	6-4	50	no		Pressure	
1-5	50	no	6-5	50	no		Reading	Pressure
1-7	50	no	6-8	50	no	Building 12-5	(psi) 50	Regulator No
2-1	50	no	7-2	50	no	12-5	50	No
2-4	50	no	7-2	50	no	13-3	50	No
2-6	50	no	7-0	50	no	13-4	50	No
2-7	50	no	7-7	50		14-3 14-6	50 50	No No
2-8	50	no	8-2	50	no	14-0	50	No
3-2	50	no	8-3	50	no	14-8	50	No
3-3	50	no	8-4	50		15-1	50	No
3-5	50	no	8-4	50	no	15-4 15-8	50 50	No No
3-7	50	no	8-7 9-1	50	no	15-8	50	No
3-8	50	no	9-1	50	no	16-5	50	No
4-2	50	no	9-5 9-6	50	no	17-3	50	No
4-3	50	no		50	no	17-7	50 50	No No
4-5	50	no	9-8		no	18-2 18-5	50	No
4-5	50	no	10-4	50	no	18-8	50	No
4-8	50		10-6	50	no	Daycare	50	No
4-8 5-2	50	no	10-8	50	no	Learning	50	
		no	11-1	50	no	Center 1-3	50 50	No No
5-3	50	no	11-4	50	no	1-5	50	No
5-6	50	no	11-6	50	no	4-1	50	No
5-8	50	no	12-3	50	no	6-2	50	No
6-1	50	no	12-5	50	no	6-2	50	No

6-6	45	no
8-8	45	no
10-2	45	no
11-7	45	no
12-7	45	no
15-2	45	no
15-6	45	no
17-4	45	no
18-7	45	no



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BUILDING HOSE BIBS ARE LABELED 1-8 PER BUILDING.



Meter Summary Coversheet

Property Name Northgate Village

Meter ID	Account Number	Meter Number	Meter Type
1	136759-178460	152602	Undetermined
2	136748-178432	152601	Landscape
3	136755-178453	152606	Mixed
4	136753-178446	152605	Undetermined
5	136732-178416	152603	Undetermined
6	136760-178462	188946	Undetermined
7	136713-178378	160924	Fire Service
8	136717-178397	188956	Fire Service
9	136718-178398	188957	Fire Service
10	136719-178399	188949	Fire Service
11	136722-178400	188951	Fire Service
12	136723-178407	188950	Fire Service
13	136724-178409	188948	Fire Service
14	136725-178410	188947	Fire Service
15	136747-178431	160926	Fire Service
16	136749-178435	160922	Fire Service
17	136750-178437	160923	Fire Service
18	136751-178439	188953	Fire Service
19	136752-178443	160921	Fire Service
20	136754-178448	160925	Fire Service
21	136756-178454	188952	Fire Service
22	136757-178456	188954	Fire Service
23	136758-178459	188955	Fire Service
24	136958-162126	162126	Domestic-Vacant
25	136731-153115	153115	Domestic-Vacant
26	134631-178400	134631	Domestic-Vacant
27	130662-178400	130662	Domestic-Vacant
28	134656-128768	134656	Domestic-Vacant
29	116872-122411	122411	Sewer Only
30	105695-178400	51872	Domestic-Vacant

Property Name Northgate Village

Meter ID	Account Number	Meter Number	Meter Type
31	136482-178400	55182	Domestic-Vacant
32	136729-178400	58782	Domestic-Vacant

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LLC

Property Name	Northgate Village						
Meter Number	152601	Met	ter Type La	andscap	e		
Account Number	136748-178432		Meter Typ	be 2"		REPORT DATED	
Backflow Details:	Designated Backflow 🔽	Size	2	Press	ure Regulator? 🗌	11/29/2017	

LANDSCAPE ANALYSIS

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

	MAWA Analysis	Allocated S/F (Landscape) 50,672 WBIC (Weather Based Irrigation Controller
Current ETo (Monthly)	7.21	WBIC-MAKE/MODEL
Monthly Budget	211.98	DROUGHT TOLERANT LANDSCAPE

Projected vs. Actual Water Bill Analysis

METER ID#

2

		Pro	ojected	Most	Recent	
Tier 1 @	§ \$1.88	82	\$154.16	123	\$231.24	
Tier 2 @	ò					
Tier 3 @	ò					
Tier 4 @	ò					
Tier 5 @	ò					
WATER CONSUMPTI	82	\$154.16	123	\$231.24		
1.5" Meter Serv	1.5" Meter Service Charge			\$36.99		
ADJUSTMEN						
TOTAL USAGE	TOTAL USAGE & CHARGES		\$191.15		\$268.23	

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)
11/20/2017	10:00 AM	1,758,000.0	WB	16.30	12,192.40	6	2.717	138	0.118
11/14/2017	4:00 PM	1,756,370.0	RST	106.70	79,811.60	21	5.081	510	0.209
10/24/2017	10:00 AM	1,745,700.0	WB	42.80	32,014.40	8	5.350	192	0.223
10/16/2017	10:00 AM	1,741,420.0	RST	129.20	96,641.60	18	7.178	432	0.299
9/28/2017	10:00 AM	1,728,500.0	WB	75.20	56,249.60	13	5.785	299	0.252
9/15/2017	11:59 PM	1,720,980.0	RST	128.80	96,342.40	17	7.576	421	0.306
8/29/2017	10:00 AM	1,708,100.0	WB	118.20	88,413.60	14	8.443	336	0.352
8/15/2017	10:00 AM	1,696,280.0	RST	258.40	193,283.20	28	9.229	668	0.387
7/18/2017	2:00 PM	1,670,440.0	RST	285.00	213,180.00	33	8.636	797	0.358
6/15/2017	9:13 AM	1,641,940.0	RST	218.40	163,363.20	30	7.280	719	0.304
5/16/2017	10:00 AM	1,620,100.0	WB	4.70	3,515.60	1	4.700	23	0.204

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@aelandscapedesign.com

REPORT DATED 11/29/2017

Water Meter Inspection and Evaluation **METER ID#** 2 Report prepared by Advanced Environmental Landscape Design & Consulting, LLC 5/15/2017 11:25 AM 1.619.630.0 RST 161.30 120.652.40 8.961 433 0.373 18 4/27/2017 10:00 AM 1,603,500.0 WB 5.00 3,740.00 13 0.385 314 0.016 4/14/2017 8:49 AM 1,603,000.0 RST 112.00 83,776.00 30 3.733 718 0.156 1,591,800.0 RST 9.50 7,106.00 0.594 0.025 3/15/2017 10:35 AM 16 384 0.00 0.00 0.000 0.000 2/27/2017 10:00 AM 1,590,850.0 WB 12 287 RST 29 2/15/2017 11:20 AM 1,590,850.0 0.30 224.40 0.010 697 0.000 1/17/2017 10:00 AM 1,590,820.0 RST 13.20 9,873.60 33 0.400 792 0.017 WB 4.00 1 4.000 12/15/2016 10:00 AM 1,589,500.0 2,992.00 24 0.167 12/14/2016 10:30 AM 1,589,100.0 RST 43.00 32,164.00 16 2.688 384 0.112 11/28/2016 10:00 AM 1,584,800.0 WB 13.30 9,948.40 13 1.023 308 0.043 20 1.985 11/15/2016 2:05 PM 1,583,470.0 RST 39.70 29,695.60 484 0.082 WB 18.80 14,062.40 8 2.350 0.097 10/26/2016 10:00 AM 1,579,500.0 193 10/18/2016 1,577,620.0 RST 145.20 108,609.60 20 7.260 479 0.303 9:35 AM WB 72.03 5.541 0.230 9/28/2016 10:00 AM 1,563,100.0 53,878.44 13 313 1,555,897.0 RST 139.97 5.832 0.243 9/15/2016 9:40 AM 104,697.56 24 575 8/22/2016 10:00 AM 1,541,900.0 WB 28.00 20,944.00 7 4.000 167 0.168 0.391 8/15/2016 11:30 AM 1,539,100.0 RST 188.00 140,624.00 20 9.400 481 WB 11 3.482 0.148 7/26/2016 10:00 AM 1,520,300.0 38.30 28,648.40 259 7/15/2016 3:15 PM 1,516,470.0 RST 139.70 104,495.60 26 5.373 629 0.222 10:00 AM 1,502,500.0 WB 45.90 34,333.20 4 11.475 92 0.499 6/19/2016 6/15/2016 2:20 PM 1,497,910.0 RST 100.10 74,874.80 27 3.707 652 0.154 WB 15.30 6 2.550 5/19/2016 10:00 AM 1,487,900.0 11,444.40 144 0.106 RST 72.70 54,379.60 3.029 0.126 5/13/2016 10:00 AM 1,486,370.0 24 576 1,479,100.0 2.60 1,944.80 4 0.650 0.027 4/19/2016 10:00 AM WB 97 4/15/2016 1,478,840.0 RST 70.40 52.659.20 2.933 0.122 9:36 AM 24 575 3/22/2016 10:00 AM 1,471,800.0 WB 24.00 17,952.00 26 0.923 624 0.038 0.00 2/25/2016 10:00 AM 1,469,400.0 WB 0.00 9 0.000 217 0.000 9,724.00 RST 13.00 20 0.650 479 0.027 2/16/2016 9:35 AM 1,469,400.0 1/27/2016 1,468,100.0 WB 0.00 0.00 12 0.000 285 0.000 10:00 AM 23 1/15/2016 1:41 PM 1,468,100.0 RST 0.00 0.00 0.000 555 0.000 8 12/23/2015 10:00 AM 1,468,100.0 WB 0.00 0.00 0.000 193 0.000 9:50 AM RST 44.00 32,912.00 20 2.200 479 0.092 12/15/2015 1,468,100.0 11/25/2015 10:00 AM 1,463,700.0 WB 154.00 115,192.00 30 5.133 720 0.214 WB 10/26/2015 10:00 AM 1,448,300.0 238.00 178,024.00 32 7.438 768 0.310 WB 39.50 29.546.00 7 5.643 170 9/24/2015 10:00 AM 1.424.500.0 0.232 9/17/2015 8:50 AM 1,420,550.5 WMT 96.90 72,481.20 7 13.843 0.587 165 9/10/2015 11:00 AM 1,410,860.3 WMT 586.60 438,776.80 14 41.900 337 1.741 1,352,200.0 WB 699.00 522,852.00 31 22.548 0.940 8/27/2015 10:00 AM 744 7/27/2015 1,282,300.0 WB 742.00 555,016.00 32 23.188 768 0.966 10:00 AM 6/25/2015 10:00 AM 1,208,100.0 WB 0.00 0.00 N/A N/A N/AN/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@aelandscapedesign.com

REPORT DATED 11/29/2017

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

Property Name	Northgate Village			
Meter Number	152606	Aeter Type Mi	xed	
Account Number	136755-178453	Meter Typ	e 2"	REPORT DATED
Backflow Details:	Designated Backflow 🔽 S	ize 2	Pressure Regulator?	11/29/2017

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		
Description	Landscape	POOL		TOTALS
Units Serviced	50672	1418		52,090
Budget/Month/Unit	0.0042	0.0249		
Daily Budget Total	7.00	1.16		8.2
Monthly Budget Total	212.82	35.31		248.1

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

_				Projecte	<u>d vs. Actual</u>	Water B	Bill Analysis
Physical Daily-	4.640			Pro	jected	Most	Recent
Average		Tier 1 @	\$1.88	141	\$265.08	295	\$554.60
Physical Monthly-	141.13	Tier 2 @					
Average		Tier 3 @					
		Tier 4 @					
		Tier 5 @					
		WATER CONSUMPTIC	N TOTALS	5 141	\$265.08	295	\$554.60
		Monthly Serv	ice Charge	9	\$36.99		\$36.99
		Adjustme	nt by WMT	-			\$0.59
		TOTAL USAGE &	CHARGES	5	\$302.07		\$592.18

PHYSICAL METER READINGS

Date & Tim	e Meter Readin	g Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
11/24/2017 10:	00 AM 1,250,000.0	WB	46.40	34,707.20	10	4.640	240	0.193
11/14/2017 10:	00 AM 1,245,360.0	RST	248.60	185,952.80	21	11.838	504	0.493
10/24/2017 10:	00 AM 1,220,500.0	WB	94.90	70,985.20	8	11.863	188	0.505
10/16/2017 2:1	0 PM 1,211,010.0	RST	377.50	282,370.00	31	12.177	746	0.506
9/15/2017 12:	10 PM 1,173,260.0	RST	425.80	318,498.40	31	13.735	746	0.571
8/15/2017 10:	00 AM 1,130,680.0	RST	439.20	328,521.60	28	15.686	668	0.657
7/18/2017 2:0	00 PM 1,086,760.0	RST	500.20	374,149.60	33	15.158	797	0.628
6/15/2017 9:1	6 AM 1,036,740.0	RST	415.60	310,868.80	31	13.406	742	0.560
5/15/2017 11:	35 AM 995,180.0	RST	280.60	209,888.80	31	9.052	747	0.376
4/14/2017 8:5	55 AM 967,120.0	RST	234.00	175,032.00	30	7.800	718	0.326

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC e 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# 3

Report prepared by Advanced Environmental Landscape Design & Consulting, LL										
	3/15/2017	10:00 AM	943,720.0	RST	66.20	49,517.60	16	4.138	384	0.172
	2/27/2017	10:00 AM	937,100.0	WB	15.45	11,556.60	12	1.288	287	0.054
	2/15/2017	11:24 AM	935,555.0	RST	77.95	58,306.60	29	2.688	697	0.112
	1/17/2017	10:00 AM	927,760.0	RST	104.00	77,792.00	34	3.059	816	0.127
	12/14/2016	10:35 AM	917,360.0	RST	116.60	87,216.80	16	7.288	384	0.304
	11/28/2016	10:00 AM	905,700.0	WB	28.00	20,944.00	13	2.154	308	0.091
	11/15/2016	2:10 PM	902,900.0	RST	101.00	75,548.00	22	4.591	532	0.190
	10/24/2016	10:00 AM	892,800.0	WB	36.30	27,152.40	6	6.050	145	0.250
	10/18/2016	9:40 AM	889,170.0	RST	267.70	200,239.60	27	9.915	647	0.414
	9/21/2016	10:00 AM	862,400.0	WB	68.50	51,238.00	6	11.417	144	0.476
	9/15/2016	10:00 AM	855,550.0	RST	304.50	227,766.00	24	12.688	576	0.529
	8/22/2016	10:00 AM	825,100.0	WB	52.00	38,896.00	7	7.429	167	0.311
	8/15/2016	11:30 AM	819,900.0	RST	353.00	264,044.00	20	17.650	481	0.734
	7/26/2016	10:00 AM	784,600.0	WB	69.90	52,285.20	11	6.355	259	0.270
	7/15/2016	3:15 PM	777,610.0	RST	280.10	209,514.80	26	10.773	629	0.445
	6/19/2016	10:00 AM	749,600.0	WB	58.20	43,533.60	4	14.550	92	0.633
	6/15/2016	2:20 PM	743,780.0	RST	279.80	209,290.40	27	10.363	652	0.429
	5/19/2016	10:00 AM	715,800.0	WB	44.90	33,585.20	6	7.483	144	0.312
	5/13/2016	10:00 AM	711,310.0	RST	179.10	133,966.80	24	7.463	576	0.311
	4/19/2016	10:00 AM	693,400.0	WB	5.80	4,338.40	4	1.450	97	0.060
	4/15/2016	9:41 AM	692,820.0	RST	174.20	130,301.60	24	7.258	575	0.303
	3/22/2016	10:00 AM	675,400.0	WB	94.00	70,312.00	26	3.615	624	0.151
	2/25/2016	10:00 AM	666,000.0	WB	78.00	58,344.00	29	2.690	696	0.112
	1/27/2016	10:00 AM	658,200.0	WB	102.00	76,296.00	35	2.914	840	0.121
	12/23/2015	10:00 AM	648,000.0	WB	157.00	117,436.00	28	5.607	672	0.234
	11/25/2015	10:00 AM	632,300.0	WB	316.00	236,368.00	30	10.533	720	0.439
	10/26/2015	10:00 AM	600,700.0	WB	424.00	317,152.00	32	13.250	768	0.552
	9/24/2015	10:00 AM	558,300.0	WB	147.89	110,621.72	14	10.564	332	0.445
	9/10/2015	2:30 PM	543,510.7	WMT	0.00	0.00	1	0.000	24	0.000
	9/9/2015	2:45 PM	543,510.7	WMT	0.11	82.28	13	0.008	316	0.000
	8/27/2015	10:00 AM	543,500.0	WB	0.00	0.00	31	0.000	744	0.000
	7/27/2015	10:00 AM	543,500.0	WB	0.00	0.00	32	0.000	768	0.000
	6/25/2015	10:00 AM	543,500.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
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METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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

REPORT DATED 11/29/2017