

Chlorine Residual		Units - mg/L						
Date	11/23/19	11/24/19	11/25/19	11/26/19	11/27/19	11/28/19	11/29/19	
Day	Sat	Sun	Mon	Tue	Wed	Thu	Fri	
F1 PS	3.20	3.12	2.79	2.93	2.53	2.76	2.99	
F2 PS	3.17	2.63	2.98	2.83	2.39	2.96	2.81	
Hill EST	2.96	3.06	2.93	2.88	2.86	2.78	2.86	
Eldo EST	2.64	2.56	2.54	2.49	2.36	2.42	2.44	
Park EST	2.49	2.09	2.07	2.01	2.00	2.07	2.26	
Timb EST	2.78	2.71	2.68	2.65	2.84	2.69	2.85	
Teel EST	2.51	2.77	2.45	2.40	2.40	2.89	2.57	
Leg EST	1.82	1.99	1.77	1.92	1.93	1.88	2.24	
Stone EST	2.28	2.45	2.23	2.19	2.19	2.56	2.41	
Hack - Dev	1.90	1.75	1.81	2.23	2.40	1.91	2.01	
			3.05					
			2.93					
			3.46					
			2.86					
			2.82					
			2.67					
			2.48					
			3.05					
			3.12					
Range								
Previous Week	Low limit	MIN		Average		MAX	High Limit	
79 samples	0.05	1.75		2.54		3.46	4.00	
Month to Date	Low limit	MIN		Average		MAX	High Limit	
410 samples	0.05	1.27		2.57		3.98	4.00	

Bacteriological Sampling N - Negative P - Positive

Date	Site	Subdivision	Results
11/25/2019	52	PLANTATION	N
11/25/2019	53	CUSTER CREEK FARMS	N
11/25/2019	54	WILLOW BAY	N
11/25/2019	55	MEADOW HILL ESTATES	N
11/25/2019	56	HEATHER RIDGE	N
11/25/2019	57	GREYHAWK	N
11/25/2019	58	WEST FALLS VILLAGE	N
11/25/2019	59	PARK PLACE	N
11/25/2019	60	WOODSTREAM	N
Month to Date			
Total Samples	420	City Wide	N
Total Samples	0	City Wide	P*
* All repeat samples tested negative, no further action required.			

Disinfection By-products					Units - ug/L	
Total Trihalomethane (TTHM)						
Site	Previous 4 Quarterly Samples					LRAA (80)
1	32.9	28.9	30.8	33.6		31.6
2	33.5	28	30.2	33.5		31.3
3	29.6	27.1	27.8	37.3		30.5
4	32.3	29.5	32.3	35.4		32.4
5	31.9	28.1	41.2	34.0		33.8
6	33.5	29.4	40.6	33.5		34.3
7	32.2	28.7	30.8	36.9		32.2
8	32.9	28.7	31.6	30.9		31.0
	Q4 - 18	Q1 - 19	Q2 - 19	Q3 - 19		

Total Haloacetic Acids (HAA)						
Site	Previous 4 Quarterly Samples					LRAA (60)
1	24.0	18.4	16.4	16.5		18.8
2	25.0	19.3	14.9	16.2		18.9
3	29.5	19.4	16.0	20.7		21.4
4	24.0	16.8	17.2	15.5		18.4
5	25.0	19.7	26.0	15.6		21.6
6	25.8	18.3	24.9	15.1		21.0
7	26.1	20.5	16.1	16.7		19.9
8	21.4	19.2	16.1	15.8		18.1
	Q4 - 18	Q1 - 19	Q2 - 19	Q3 - 19		