

MALVERN WASTEWATER REPORT

Carl Wheatley

June, 2016

Wastewater Plant Operations

Item	Month	Year to Date
Influent gl.	72,858,000	543,834,000
Effluent gl.	71,440,000	569,290,000
Rainfall in.	5in.	32.55in.
Chlorine lbs.	240lbs	1640lbs
Sulphur Dioxide lbs.	1220bs	7380lbs
Lab Test Performed	425	2,289
Lift Stations Checks	205	1,225
Pond Maintenance	OPEN	OPEN
Plant Maintenance	0	0
Pump Maintenance	3	19
Outside Service Projects	0	0
Lift Station Service	2	5
Weed Controll - ponds PLANT	1	2

Wastewater Operations

Item	Month	Year to Date	Combined
Inventory - plant chemical	\$774.20	\$4,764.20	
Inventory - collection	\$2,031.56	\$5,386.50	\$10,150.70
Revenue -> Fees	\$400.00	\$2,500.00	
Invoices - MINUS FEES	\$0.00	\$4,814.76	\$7,314.76
STREET CUTS	1	5	
Quotes	0	1	
Service Calls	18	172	
ADEQ Reports	2	16	
Sewer Overflows	10,500gl	1,738,150gl	
Work Orders Completed	10	58	
Non Work orders Completed	3	23	
		81 work orders	** See Notes

Collection System Operations

Item: Maintenance	Month	Year to Date
Service - New	0	1
Service - Renewal	1	5
Point Repair Gravity	2	8
Point Repair Force Service Line	1	4
Point Repair Force Main	0	1
Extension - Gravity Mains	0ft	0ft
Extension - Force Mains	0ft	0ft
Relay of Mains - All Types	0ft	0ft
CCTV - Main Lines	0ft	844ft
CCTV - Service Lines	0ft	0ft
Dye Testing	0ft	0ft
Smoke Testing - Mains	0ft	0ft
Smoke Testing - Services	0ft	0ft
De-root Main Lines	0ft	0ft
Abandon Service Connections	0	0
Sewer FORCE Main Cleaning	0ft	7100ft
Sewer GRAVITY Main Cleaning	20,675ft	58,590ft
Sewer GRAVITY Main Rodding	1,530ft	6,290ft
Sewer Overflow Cleanup	0	0
Maintenance Works	3	17
Contracted Projects	0	1
Item: Pre-Treatment Report		
Inspections (grease, sand, oil traps)	0	7
Business Owners Consultations	0	0
Violations of non-compliance	0	0

Item: Pumps - Residential

Item: Pumps - Residential	Month	Year to Date
E-One / Myer Pumps		
Pump Station Installed	0	1
Pulled - Out of service	0	0
Pulled - For service	0	1
Diagnostic Checks	5	8
Pump Repair	3	6
Pump replacement	0	1
Service line installation	0ft	123ft
Stations Serviced	1	12
Item: Manholes/Easements	Month	Year to Date
Manhole Install	0	0
Manhole C/O Install	0	1
Maintenance - Raise to grade	0	0
Maintenance - Raise above	0	0
Maintenance - Lower grade	0	0
Maintenance - Rehab	0	0
Maintenance - Repairs	0	1
Maintenance - MH Cleaning	35	123
Maintenance - Easements	OPEN	OPEN
ID Stamping	0	0
Locates - Field Studies	1	3
Item: Customer Relations		
Free - Back Flow 4" Preventors	0	2

Item: Equipment Use

Item: Equipment Use	Month	Yr To Date
290K Backhoe	6hrs.	59hrs.
280M Backhoe	0hrs.	0hrs.
JD Tractor 98	16hrs.	16hrs.
JD Tractor 15	16hrs.	76hrs.
Side Boom	10hrs.	30hrs.
Trencher	0hrs.	17hrs.
Dump Truck K	4hrs.	30hrs.
Dump Truck 85	0hrs.	3hrs.
Hi-Vac Truck	80hrs.	210hrs.
Sewer Buggy	0hrs.	12hrs.
Street Saw	1hrs.	5hrs.
Air Compressor	0hrs.	4hrs.
3" Trash Pump	0hrs.	58hrs.
CCTV Van	0hrs.	12hrs.

**** NOTE: Some easement**