

MALVERN WASTEWATER REPORT

Carl Wheatley

August, 2015

Wastewater Plant Operations

Item	Month	Year to Date
Influent gl.	38,626,000	667,245,000
Effluent gl.	31,510,000	706,230,000
Rainfall in.	1in	37.80in.
Chlorine lbs.	200lbs	1,716bs
Sulphur Dioxide lbs.	1490lbs	12,400lbs
Lab Test Performed	376	2,956
Lift Stations Checks	207	1,624
Pond Maintenance	OPEN	OPEN
Plant Maintenance	1	10
Pump Maintenance	0	13
Outside Service Projects	0	2
Lift Station Service	0	11
Weed Controll - ponds PLANT	0	2

Wastewater Operations

Item	Month	Year to Date	Combined
Inventory - plant chemical	\$837.90	\$6,993.61	
Inventory - collection	\$525.37	\$8,307.21	\$15,300.82
Revenue -> Fees	\$0.00	\$5,400.00	
Invoices - MINUS FEES	\$0.00	\$16,639.28	\$22,039.28
STREET CUTS	0	7	
Quotes	0	2	
Service Calls	21	180	
ADEQ Reports	1	20	
Sewer Overflows	50gl	109,125gl	
Work Orders Completed	9	80	
Non Work orders Completed	1	11	
		91 work orders	

Collection System Operations

Item: Maintenance	Month	Year to Date
Service - New	0	3
Service - Renewal	0	9
Point Repair Gravity	1	4
Point Repair Force Service Line	0	0
Point Repair Force Main	1	2
Extension - Gravity Mains	0ft	0ft
Extension - Force Mains	0ft	200ft
Relay of Mains - All Types	0ft	0ft
CCTV - Main Lines	0ft	1047ft
CCTV - Service Lines	0ft	70ft
Dye Testing	0ft	0ft
Smoke Testing - Mains	0ft	0ft
Smoke Testing - Services	0ft	0ft
De-root Main Lines	0ft	20ft
Abandon Service Connections	0	0
Sewer FORCE Main Cleaning	0ft	6,700ft
Sewer GRAVITY Main Cleaning	3780ft	65950ft
Sewer GRAVITY Main Rodding	1200ft	16955ft
Sewer Overflow Cleanup	0	1
Maintenance Work Orders	2	6
Contracted Projects	0	0
Item: Pre-Treatment Report		
Inspections (grease, sand, oil traps)	0	1
Business Owners Consultations	0	1
Violations of non-compliance	0	0

Item: Pumps - Residential

Month	Year to Date
E-One / Myer Pumps	
Pump Station Installed	0
Pulled - Out of service	0
Pulled - For service	1
Diagnostic Checks	2
Maintenance Repair	1
Pump replacement	0
Service line installation	0ft
Service Point Repair	2
Stations Serviced	0
	180ft
	10
Item: Manholes/Easements	
Manhole Install	0
Manhole C/O Install	0
Maintenance - Raise to grade	0
Maintenance - Raise above	0
Maintenance - Lower grade	0
Maintenance - Rehab	0
Maintenance - Repairs	1
Maintenance - MH Cleaning	8
Maintenance - Easements	OPEN
ID Stamping	0
PVC Cleanouts Installed	0
Locates - Field Studies	1

Item: Equipment Use

Month	Yr To Date
290K Backhoe	8hrs. 214hrs.
280M Backhoe	3hrs. 11hrs.
JD Tractor 98	0hrs. 31hrs.
JD Tractor 15	20hrs. 90hrs.
Side Boom	16hrs. 51hrs.
Trencher	1hrs. 24hrs.
Dump Truck K	0hrs. 131hrs.
Dump Truck 85	0hrs. 22hrs.
Vac Truck	8hrs. 304hrs.
Sewer Buggy	0hrs. 75hrs.
Street Saw	0hrs. 12hrs.
Air Compressor	0hrs. 0hrs.
3" Trash Pump	0hrs. 0hrs.
CCTV Van	0hrs. 38hrs.

Item: Customer Relations

Free - Back Flow 4" Preventors	0	2
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HWY 67S Easement

MUCH EASEMENT MAINTENANCE PERFORMED