

# MALVERN WASTEWATER REPORT

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May, 2015

## Wastewater Plant Operations

Item	Month	Year to Date
Influent gl.	121,746,000	487,327,000
Effluent gl.	123,710,000	508,190,000
Rainfall in.	11.75in	28.95in.
Chlorine lbs.	220lbs	896lbs
Sulphur Dioxide lbs.	1810lbs	8120lbs
Lab Test Performed	344	1,806
Lift Stations Checks	200	1,006
Pond Maintenance	OPEN	OPEN
Plant Maintenance	0	8
Pump Maintenance	3	9
Outside Service Projects	0	2
Lift Station Service	1	6
Weed Controll - ponds PLANT	1	1

## Wastewater Operations

Item	Month	Year to Date	Combined
Inventory - plant chemical	\$1,008.90	\$4,490.64	
Inventory - collection	\$366.07	\$5,392.34	<b>\$9,882.98</b>
Revenue -> Fees	\$0.00	\$3,500.00	
Invoices - processed	\$0.00	\$0.00	<b>\$3,500.00</b>
STREET CUTS	0	6	
Quotes	1	1	
Service Calls	27	120	
ADEQ Reports	7	17	
Sewer Overflows	16,625gl	89,075gl	
Work Orders Completed	16	57	
Non Work orders Completed	2	4	

## Collection System Operations

Item: Maintenance	Month	Year to Date
Service - New	0	0
Service - Renewal	0	7
Point Repair Gravity	0	2
Point Repair Force Service Line	0	0
Point Repair Force Main	1	1
Extension - Gravity Mains	0ft	0ft
Extension - Force Mains	0ft	0ft
Relay of Mains - All Types	0ft	0ft
CCTV - Main Lines	0ft	447ft
CCTV - Service Lines	0ft	50ft
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	6,700ft	6,700ft
Sewer GRAVITY Main Cleaning	6,020ft	56,950ft
Sewer GRAVITY Main Rodding	0ft	13,195ft
Sewer Overflow Cleanup	0	1
Maintenance Work Orders	0	2
Contracted Projects	0	0
<b>Item: Pre-Treatment Report</b>		
Inspections (grease, sand, oil traps)	0	0
Business Owners Consultations	0	0
Violations of non-compliance	0	0

## Item: Pumps - Residential

Item: Pumps - Residential	Month	Year to Date
<b>E-One / Myer Pumps</b>		
Pump Station Installed	0	0
Pulled - Out of service	0	0
Pulled - For service	0	4
Diagnostic Checks	1	9
Maintenance Repair	1	6
Pump replacement	0	1
Service line installation	0ft	0ft
Service Point Repair	0	2
Stations Serviced	7	10
<b>Item: Manholes/Easements</b>	<b>Month</b>	<b>Year to Date</b>
Manhole Install	0	2
Manhole C/O Install	0	0
Maintenance - Raise to grade	0	1
Maintenance - Raise above	3	4
Maintenance - Lower grade	0	0
Maintenance - Rehab	2	2
Maintenance - Repairs	0	3
Maintenance - MH Cleaning	14	125
Maintenance - Easements	OPEN	OPEN
ID Stamping	0	0
PVC Cleanouts Installed	0	0
Locates - Field Studies	0	2

## Item: Equipment Use

Item: Equipment Use	Month	Yr To Date
290K Backhoe	52hrs.	159hrs.
280M Backhoe	0hrs.	4hrs.
JD Tractor 98	0hrs.	15hrs.
JD Tractor 15	34hrs.	34hrs.
Side Boom	0hrs.	0hrs.
Trencher	0hrs.	7hrs.
Dump Truck K	20hrs.	107hrs.
Dump Truck 85	0hrs.	16hrs.
Vac Truck	40hrs.	254hrs.
Sewer Buggy	0hrs.	75hrs.
Street Saw	0hrs.	6hrs.
Core Drill	0hrs.	0hrs.
Air Compressor	0hrs.	0hrs.
3" Trash Pump	0hrs.	0hrs.
CCTV Van	0hrs.	24hrs.

## Item: Customer Relations

Free - Back Flow 4" Preventors	0	2
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**NOTE:**