

## Malvern Wastewater

### 2017 ADEQ Year End Report

#### Wastewater Collection / WW Plant

Item	Year to Date
Plant Maintenance	6
Lift Station Pump Maintenance	12
Plant Outside Service Projects	3
Lift Station Service	29
Residential Gravity Service - New	6
Residential Gravity Service - Renewal	16
Point Repairs - Main Line	12
Point Repairs - Force Main	0
Extension - Gravity Mains	150ft
Extension - Force Mains	20ft
Relay of Mains - All Types	0ft
CCTV - Main Lines	1,185ft
CCTV - Service Lines	50ft
Dye Testing	0ft
Smoke Testing - Mains	0ft
Smoke Testing - Services	0ft
De-root Main Lines	400ft
Abandon Service Connections	0
Sewer FORCE Main Cleaning	3,000ft
Sewer GRAVITY Main Cleaning	93,805ft
Sewer GRAVITY Main Rodding	11,896ft
Sewer Overflow Cleanup	0
Maintenance Works	7
Contracted Projects	0
Free to Customer - Back Flow 4" Preventors	1
MH - Manhole Install	0
Manhole C/O Install	2
Manhole Maintenance - Raise to grade	1
Manhole Maintenance - Raise above	2
Manhole Maintenance - Lower grade	0
Manhole Maintenance - Rehab	3
Manhole Maintenance - Repairs	17
Maintenance - MH Cleaning	145
Residential Pump Station Degreased/Cleaned	113
Residential Pump Station Installed	1
Residential Pump Diagnostic Checks	38
Residential Pump Repair	30
Residential Pump Service line installation	100'
Point Repairs - Residential Pump Service line	4

#### Wastewater Operations

Item	Year to Date	Combined
Inventory Spent - plant chemical	\$8,556.10	
Inventory Spent - collection	\$23,747.92	\$32,304.02
ADEQ SSO Reports	8	
Sewer Overflows in Gallons	132,650	
Work Orders Completed	153	
Non Work orders Completed	36	
TOTAL	189	

#### 2017 Notes:

1) **One Cent sales Tax PASSED!**

*Starting in January of 2018, the Malvern Water Works will be receiving 1/2 % sales tax for water and sewer improvements. Mid year is the projection for seeing the start of major improvements to our sewer system.*

2) **WASTEWATER PLANT**

*Pond Maintenance*

3) **WASTEWATER COLLECTION**

*Flow study of entire sewer system*