

DATE: February 2, 2016  
 SUBJECT: Monthly Report for January 2016  
 TO: Washington Township Municipal Authority  
 Board of Directors  
 FROM: Ed Wilson, Superintendent

FLOW			1 Hydraulic EDU = 228.6 (gpd)		Permitted Hydraulic Capacity 1.85 (MGD)	
MIN.	.830	MGD	EDU's added last month	0	Maximum Hydraulic EDU's	8092
AVG.	.950	MGD	EDU's added this month	4	Total Hydraulic EDU's used to date	5821.5
MAX	1.780	MGD	Total EDU's added for 2015 and 2016	2015 31 2016 4	Available Hydraulic EDU's	2270.5

For planning purposes the Wastewater Plant is currently @ 72% of its capacity.

**Connections:** 10198 Calimer Drive  
 10258 Calimer Drive  
 10285 Calimer Drive  
 10193 Calimer Drive

**Comments:**

- 1) The bio-solids inventory is currently at 41% of its capacity.
- 2) Flooring for the break room and hall has been ordered.
- 3) I finished my yearly 503 report for EPA.

**Major items for the month were:**

- 1) Kevin and Kyle installed rear brakes, brake lines and fuel pump in Water Company's Chevy Blazer.
- 2) Kevin and Kyle installed rear brakes on plants Dodge pickup.
- 3) Painted the back room, hall and break room and trim at the plant.
- 4) Wired new grinder pump on Calimer Drive.
- 5) Added a card for more circuits on the Mission control at the plant and updated the radios at the pump stations Mission units.
- 6) Replaced the bisulfate pump and heater in the bisulfate building. Bisulfate remove chlorine from the effluent.
- 7) Serviced the Gorman Rupp pumps at the Blue Ridge Pump Station.
- 8) Cleaned and organized the garage.