

DATE: October 10, 2013
 SUBJECT: Monthly Report for September 2013
 TO: Washington Township Municipal Authority
 Board of Directors
 FROM: Omar P. Benchhoff, Superintendent

FLOW			1 Hydraulic EDU = 228.6 (gpd)		Permitted Hydraulic Capacity 1.85 (MGD)	
MIN.	.460	MGD	EDU's added last month	4	Maximum Hydraulic EDU's	8092
AVG.	.510	MGD	EDU's added this month	6	Total Hydraulic EDU's used to date	5695.5
MAX	.590	MGD	Total EDU's added for 2012 and 2013	2012 12 2013 18	Available Hydraulic EDU's	2395.5

**For planning purposes the Wastewater Plant is currently
at 70.3% of its capacity**

Connections:

- 11056 Ridge Crest Drive Lot #83
- 11599 Old Forge Road Lot #8
- 8538 Capri Court Lot #2
- 13722 Mar Way Lane Lot #21
- 10080 Calimer Drive
- 10270 Old Forge Road

Comments:

- 1) The Wastewater Department met all permit parameters during the month of September.
- 2) The bio solids inventory is currently at 30% of its capacity.
- 3) 43,200 gallons of biosolids were recycled during September.

Major items for the month were:

- 1) WTMA personnel flushed 24" line with Jet Vac in Waynesboro for D L George.
- 2) WTMA maintenance personnel replaced the pulley for an SBR fan in the SBR building.
- 3) WTMA personnel power washed the walls on the SBR tanks.
- 4) WTMA personnel grouted loose bricks on the control building.
- 5) WTMA personnel used the JET VAC truck to remove grit from the syphon chamber.
- 6) WTMA maintenance personnel installed a new dehumidifier at the B.R.S. Pumping Station.
- 7) WTMA personnel patched holes in the ceiling of the garage.
- 8) WTMA personnel painted I-beams supporting the catwalks on the final CL/2 tanks.