

DATE: December 12, 2012
 SUBJECT: Monthly Report for November 2012
 TO: Washington Township Municipal Authority
 Board of Directors
 FROM: Omar P. Benchoff, Superintendent

FLOW			1 Hydraulic EDU = 228.6 (gpd)		Permitted Hydraulic Capacity 1.85 (MGD)	
MIN.	.680	MGD	EDU's added last month	0	Maximum Hydraulic EDU's	8092
AVG.	.999	MGD	EDU's added this month	1	Total Hydraulic EDU's used to date	5681.5
MAX	2.450	MGD	Total EDU's added for 2011 and 2012	2011 8 2012 12	Available Hydraulic EDU's	2409.5

**For planning purposes the Wastewater Plant is currently
at 70.2% of its capacity.**

Connections:

10585 Longwood Dr. Lot #62

Comments:

- 1) The Wastewater Department met all permit parameters during the month of November.
- 2) The biosolids inventory is currently at 15% of its capacity.
- 3) 298,800 gallons of biosolids were recycled during November.

Major items for the month were:

- 1) WTMA maintenance personnel replaced one of two pumps at the Sunrise pumping station with a new updated unit.
- 2) On 11/6/12 DEP did its annual inspection of the operations at the sewer plant and found everything to be satisfactory.
- 3) WTMA maintenance personnel replaced the brakes on the sewer plants 2008 Ford service truck.
- 4) WTMA maintenance personnel replaced the thermostat on the sewer plants 1998 Dodge pickup truck.
- 5) WTMA personnel unclogged the grit removal unit using the Jet-Vac truck.
- 6) WTMA personnel greased the digester blowers.

- 7) WTMA maintenance personnel serviced the sewer plants 2001 Chevy pickup truck.
- 8) WTMA personnel serviced the grit removal system.
- 9) WTMA maintenance personnel replaced the floats on the SBR pipe galley sump pump.
- 10) WTMA maintenance personnel replaced a faulty heater hose on the sewer plants standby generator.