

DATE: June 13, 2013
 SUBJECT: Monthly Report for May 2013
 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.	.510	MGD	EDU's added last month	6	Maximum Hydraulic EDU's	8092
AVG.	.699	MGD	EDU's added this month	0	Total Hydraulic EDU's used to date	5684.5
MAX	1.110	MGD	Total EDU's added for 2012 and 2013	2012 12 2013 7	Available Hydraulic EDU's	2406.5

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

Connections:

Comments:

- 1) The Wastewater Department met all permit parameters during the month of May.
- 2) The biosolids inventory is currently at 25% of its capacity.
- 3) 36,000 gallons of biosolids were recycled during May.

Major items for the month were:

- 1) WTMA maintenance personnel installed a new drum speed control switch on the sludge dewatering unit.
- 2) WTMA personnel unclogged a main sewer line at 13120 Pennersville Rd.
- 3) A.R.E. replaced the VFD that operates the rotation of the drum on the sludge dewatering unit.
- 4) WTMA maintenance personnel serviced the post aeration units.
- 5) WTMA maintenance personnel replaced a worn out pump with a new unit at the Mar Pen pumping station.
- 6) WTMA maintenance personnel serviced the SBR blowers.
- 7) WTMA maintenance personnel serviced the Mar Pen pumping station generator.
- 8) WTMA personnel repaired the exhaust on the 1998 Dodge pickup truck.