

DATE: April 3, 2012
 SUBJECT: Monthly Report for March 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.	.820	MGD	EDU's added last month	2	Maximum Hydraulic EDU's	8092
AVG.	.978	MGD	EDU's added this month	0	Total Hydraulic EDU's used to date	5671.5
MAX	1.800	MGD	Total EDU's added for 2011 and 2012	2011 8 2012 2	Available Hydraulic EDU's	2420.5

**For planning purposes the Wastewater Plant is currently
at 70% of its capacity.**

Connections: There were no connections for March

Comments:

- 1) The Wastewater Department met all permit parameters during the month of March.
- 2) The biosolids inventory is currently at 15% of its capacity.
- 3) 250,200 gallons of biosolids were recycled during March.

Major items for the month were:

- 1) WTMA maintenance personnel serviced the Wastewater Plant's emergency generator.
- 2) WTMA maintenance personnel replaced the Wastewater Plant's emergency generator's batteries.
- 3) WTMA maintenance personnel repaired the orbit motor on the sludge truck.
- 4) WTMA maintenance personnel greased all pertinent equipment at the wastewater plant.
- 5) WTMA personnel removed the SBR #1 waste pump and unclogged it.
- 6) WTMA maintenance personnel replaced the pitman and idler arms on the wastewater plants Chevy 4x4.

- 7) WTMA personnel power washed the wet well areas and the sludge dewatering room at the wastewater plant.
- 8) WTMA maintenance personnel replaced a faulty alternator, exhaust system, and one fuel injector on the wastewater plants Ford dump truck.
- 9) WTMA personnel unclogged the #1 pump at the Cold Springs pumping station.