

DATE: March 14, 2012  
 SUBJECT: Monthly Report for February 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.	.800	MGD	EDU's added last month	2	Maximum Hydraulic EDU's	8092
AVG.	.955	MGD	EDU's added this month	0	Total Hydraulic EDU's used to date	5671.5
MAX	1.880	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 February

**Comments:**

- 1) The Wastewater Department met all permit parameters during the month of February.
- 2) The biosolids inventory is currently at 24% of its capacity.
- 3) No biosolids were recycled during February.

**Major items for the month were:**

- 1) WTMA maintenance personnel serviced the post aeration blowers.
- 2) A sewer lateral at 13845 Villa View Dr. was removed, and cut apart close to the main line, to unclog it. Large stones, shards of white plastic sewer line, mud and a broken cleanout cap were removed.
- 3) WTMA maintenance personnel replaced a front wheel bearing on the water departments Chevy pickup.
- 4) WTMA maintenance personnel serviced a total of four digester blowers.
- 5) WTMA maintenance personnel repaired the Penn Valley two inch pump.
- 6) WTMA maintenance personnel replaced a faulty seal in the four inch gasoline pump.

- 7) WTMA maintenance personnel replaced the skim scraper on the #311 contact tank.
- 8) WTMA personnel have been working on the Jet-Vac dumping station.