

DATE: July 8, 2009
 SUBJECT: Monthly Report for June
 TO: Washington Township Municipal Authority
 Board of Directors
 FROM: Omar P. Benchoff, Superintendent

FLOW			1 Hydraulic EDU = 228.6 (gpd)		Permitted Hydraulic Capacity 1.94 (MGD)	
MIN.	.760	MGD	EDU's added last month	7	Maximum Hydraulic EDU's	8486
AVG.	1.030	MGD	EDU's added this month	7	Total Hydraulic EDU's used to date	5483.5
MAX	1.750	MGD	Total EDU's added for 2009	56	Available Hydraulic EDU's	3002.5

For planning purposes the Wastewater Plant is Currently at 64.6% of its Capacity.

Connections:

4599 Zana Court Lot A
 4599 Zana Court Lot B
 4599 Zana Court Lot C
 4599 Zana Court Lot D
 4599 Zana Court Lot E
 13862 Pennersville Road
 11462 Buhrman Dr Lot #21

Comments:

- 1) The Sewer Plant met all DEP permit parameters during the month of June.
- 2) The biosolids inventory is currently at 47 percent of its capacity.
- 3) No biosolids were recycled during June.

Major items for the month were:

- 1) On 6/1/09 WTMA maintenance personnel replaced a grinder pump at 11942 Old Rt 16.
- 2) On 6/3/09 WTMA maintenance personnel serviced the emergency power generator at the Mar Pen pumping station.
- 3) WTMA maintenance personnel replaced two hand winches, one on the decant pumping system, and the other on digester #2.

- 4) WTMA personnel repaired and painted the steel doors on the office and lab building at the sewer plant.
- 5) On 6/16/09 WTMA personnel replaced the floats on a grinder pump at 33 Eastland Circle.
- 6) On 6/18/09 WTMA personnel unclogged a main sewer line at 15254 Wyndam Ave.
- 7) On 6/23 and 6/24/09 WTMA and Washington Township Supervisor personnel removed the grinder pump system at 33 Eastland Circle and installed a 6-inch gravity line.
- 8) On 6/25/09 WTMA maintenance personnel serviced the emergency power generator at the Cold Springs pumping station.
- 9) The sludge-dewatering unit was operated for 70.6 hours and processed 690,468 gallons of thickened sludge.