

DATE: JULY 10, 2014
 SUBJECT: Monthly Report for JUNE 2014
 TO: Washington Township Municipal Authority
 Board of Directors
 FROM: Brian Stewart, Chief Operator

FLOW			1 Hydraulic EDU = 228.6 (gpd)		Permitted Hydraulic Capacity 1.85 (MGD)	
MIN.	.0720	MGD	EDU's added last month	1	Maximum Hydraulic EDU's	8092
AVG.	0.932	MGD	EDU's added this month	11	Total Hydraulic EDU's used to date	5740.5
MAX	1.470	MGD	Total EDU's added for 2013 and 2014	2013 73 2014 12	Available Hydraulic EDU's	2328/5

For planning purposes the Wastewater Plant is currently
 at 71.0% of its capacity.

Connections: 10853 Longwood Dr. lot 49,
 10352 Foxleigh Circle lot 4,
 12306 Shelby Ave lot 92,
 12312 Shelby Ave lot 93,
 12321 Shelby Ave lot 122,
 12304 Benning Ave lot 19,
 11355 North Landis Ave lot 107,
 4860 Buchanan Trail East 3 units
 10358 Foxleigh Circle lot 4

Comments:

- 1) The Wastewater Department had a violation on total chlorine residual due to a decanter
- 2) Valve not opening our maximum is 1.6 we had a 1.94 reading.
- 3) The biosolids inventory is currently at 30% of its capacity
- 3) No biosolids were recycled for the month of June

Major items for the month were:

- 1) WTMA personnel replaced orbit motor on sludge truck.
- 2) WTMA personnel lubricated digester and post air blowers.
- 4) WTMA maintenance personnel serviced mar pen generator.
- 5) WTMA maintenance personnel repaired decanter on digester number 2.
- 6) WTMA maintenance personnel serviced cold springs generator.
- 7) WTMA personnel painted at cold springs pump station and relief line.
- 8) WTMA maintenance personnel replaced fuel filter on mar pen generator
- 9) WTMA maintenance personnel greased pista bar screen and sieve