

DATE: January 7, 2009
 SUBJECT: Monthly Report For December 2008
 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.	.570	MGD	EDU's Added last Month	7	Maximum Hydraulic EDU's	8486
AVG.	.977	MGD	EDU's Added This Month	1	Total Hydraulic EDU's Used To Date	5432.5
MAX.	2.190	MGD	Total EDU's Added For 2008	108	Available Hydraulic EDU's	3153.5

The Wastewater Plant Is Currently At 64% Of Its Capacity.

Connections:

4860 Buchanan Trail East

Comments:

- 1) The Sewer Company met all permit parameters during the month of December.
- 2) The biosolids inventory is currently at 30% of its capacity.
- 3) No biosolids were recycled during the month of December.

Major items for the month were:

- 1) On 12/4/08 maintenance personnel unclogged the check valves at the Blue Ridge Summit pumping station.
- 2) WTMA personnel collected soil samples from the WTMA farm and sent them to Penn-State University for analysis. Results were sent back and the fields did not need lime.
- 3) On 12/12/08 Power System did their annual generator inspection.
- 4) Maintenance personnel replaced the dissolved oxygen sensor on SBR#1.
- 5) The sludge thickener was operated for a total of 40.6 hours and 397,068 gallons of sludge were processed.

- 6) On 12/19/08 maintenance personnel cleaned the check valves at the Blue Ridge Summit pumping station.
- 7) WTMA personnel repaired eight manholes in the Blue Ridge Summit area and televised some lines on Pennersville Rd. Flow was monitored on Pennersville Rd., Summit Farm Rd., Scott Rd., Mentzer Gap Rd., and Country Club Rd.