Town Manager's Report AUGUST 2011

Prepared by David Haller

Streets:

- Staff addressed the weeds along east and west North Avenue.
- Staff repaired a number of street lights.
- Staff watered plants in Silo Hill Road island and on East Main Street (MD RTE 140) berm.
- Staff worked with our contractor on a number of sidewalk repairs.

Water:

- Rainbow Lake is 2.0 inches below the spillway level.
- The roughing filters are being backwashed three times per day and the DE filters are being done once per week.
- The water treatment plant has been surge protected (against electrical surge).
- Our wells are down an average of 7.50 feet from May 2011.
- Water production and consumption. We produced and purchased an average of 325,273 GPD. We consumed an average of 270,384 GPD.

The difference is "Backwash Water" ... (16.9%). We purchased 339,750 gallons of water from MSM this month.

- o 41.8% of this water came from wells.
- o 3.4% of this water came from Mt. St. Mary's.
- o 54.8% of this water came from Rainbow Lake.

Wastewater:

- The overland flow treatment system is up and running for the season.
- The vibration analysis has been performed on the pump station motors.
- We received about 3.4 inches of precipitation this month (the average is 3.6 inches).
 - We have a precipitation **DEFICIT** of 1.4" over the last six months. The average precipitation for the period from March 1 thru August 31 is 23.9".
 We have received 22.5" for that period.
- Wastewater Treatment:
 - We treated an average of 318,000 GPD (consumed 270,384 GPD) which means that 15.0% of the wastewater treated this month was "wild water".
 - o We had no spills of untreated sewerage in the month of August.
 - We did not exceed the plant's design capacity during the month of August.

Trash: Trash pickup will remain Mondays for the remainder of the month of September.

Parks:

- Staff has been mowing and trimming in all parks.
- Staff installed new lighting in the Memorial Park pavilion.
- Staff performed monthly maintenance in all parks.
- Staff performed weed control in Silo Hill Park.

I Recently Attended the Following Meetings:

- 08/11 Attended a 60% design completion meeting with the new WWTP design engineers;
- 08/18 Met with staff related to proposed piping modifications at the existing WWTP;
- 08/24 Met with staff and representatives from NETC related to possible modifications to the water lines serving NETC;
- 08/25 Attended the monthly meeting of the Frederick County Chapter of MML.