Town Manager's Report NOVEMBER 2011

Prepared by David Haller

Streets:

- Staff hung Christmas wreaths on the street lights.
- Staff repaired a number of street lights.
- Staff cleaned East and West Main Street.
- Staff installed and decorated the Christmas tree.

Water:

- Rainbow Lake is at the spillway level.
- The roughing filters are being backwashed twice per day and the DE filters are being done once per week.
- We have recently replaced the chlorine feed at the water treatment plant.
- Our wells remain on average more than 6' below their May 2011 levels.
- Water production and consumption. We produced and purchased an average of 324,315 GPD. We consumed an average of 283,659 GPD.

The difference is "Backwash Water" ... (12.5%). We purchased 315,950 gallons of water from MSM this month.

- o 44.9% of this water came from wells.
- o 3.2% of this water came from Mt. St. Mary's.
- o 51.9% of this water came from Rainbow Lake.

Wastewater:

- The overland flow treatment system is up and running for the season.
- Staff is dewatering Lagoon No. 1 and planning to decommission that lagoon in preparation of construction of the new WWTP.
- We received about 5.3" of precipitation this month (the average is 3.8").
 - We have a precipitation **SURPLUS** of 7.6" over the last six months. The average precipitation for the period from June 1 thru November 30 is 23.1".
 We have received 30.7" for that period.
- Wastewater Treatment:
 - We treated an average of 646,000 GPD (consumed 283,659 GPD) which means that 56.1% of the wastewater treated this month was "wild water".
 - We had two spills of untreated sewerage in the month of November.
 11/22/11 5,000 gallons at MH#98 (2.8" of rain)
 11/23/11 50,000 gallons at lagoon #2 (valve malfunction)
 **We treated 5,974,000 gallons of sewerage in that 48 hour period
 - We exceeded the plant's design capacity on 4 days in the month of November.

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

Parks:

- Staff has been moving and trimming in all parks.
- Staff has drained and removed the rain barrels in Community Park.
- Staff performed monthly maintenance in all parks.
- Frederick County Paving has seeded and mulched the sides of the train in Community Park adjacent to the men's softball field.

I Recently Attended the Following Meetings:

- 11/03 Met with Mayor Briggs re: general planning
- 11/04 Met with the mayor, town attorney and town insurance agent to review and discuss insurance levels for the construction contract for the new WWTP
- 11/10 BOCC / Municipal Meeting
- 11/17 Frederick County Building Managers' Meeting
- 11/18 Met with the mayor and Frederick County DPW re: review and discuss the Irishtown Road/Brookfield Drive intersection
- 11/30 Met with Sue Cipperly and the owner of Paul's Pit Stop to discuss signage