



Wastewater & Public Works Quarterly Newsletter Issue #8, Winter 2012

News from Public Works Board, Water Policy Board, and Municipal Wastewater Committee Meetings

- Muskegon Wind, LLC (Gamesa) continues to monitor wind data from the three met towers, with data from the SODAR unit will be compared to the tower data.
- Staff has completed the field work to map utilities on the 11,000-acre Wastewater site. Work will continue to incorporate the information into the GIS program in Equalization.
- Bids were received by Ducks Unlimited for construction of the Marsh Project on the Wastewater site. Jackson-Merkey was low bid and awarded the project through Ducks Unlimited. Before work begins, staff will need to complete the 26-acre easement portion of the permit.
- There were no incidents involved with the archery hunting season on the Wastewater site. A total of 171 out of 300 full season permits have been sold along with 26 mid-season permits.
- The fall tillage was completed on the Farm fields, and the wheat cover crop has been planted to prevent soil erosion.
- The 1,370 acres of corn harvested for silage yielded 18.99 tons per acre, which is equivalent to 152 bushel corn, and is very close to last year's yield.
- The soybean harvest had a yield of 43.6 bushels per acre, keeping in line with the budgeted yield for the crop. Due to the extended growing season some alfalfa fields produced an additional cutting.
- Ivan Phillips, the newly-hired Automations Process Controls Manager, is working on configuring the Human Machine Interface (HMI) software and reporting functions on a new computer for C Station.
- Several Wastewater employees received training on safe use of the hydraulic mobile crane.
- The DEQ gave Wastewater permission to public notice the revised sewer use ordinance and the new local limits for industrial dischargers. The thirty-day public notice period should begin in January.
- Solid Waste recently expanded the landfill gas collection system to include 8 new wells along with other improvements.
- The Parks are shut down for the season with fall cleanup, maintenance, and snow removal tasks being performed. The Board approved fee increases, and they are as follows: Meinert Seasonal Rate to \$1,900, Pioneer and Blue Lake Campsite Overnight to \$25, Pioneer Group Camping Overnight to \$350, Meinert Cabin Weekly to \$800, Meinert Cabin Nightly to \$100, Picnic Lodge Fees to \$100, and Picnic Shelter Fees to \$50. Other rates will remain the same as 2012.
- Household Hazardous Waste collection has finished for the year. Regular collection hours are the second and fourth Friday of each month, May through October, from 1:00-3:00 PM. You can visit www.co.muskegon.mi.us/HHW for more details.
- The Muskegon Area Medication Disposal Program has many locations for controlled and non-controlled medication drop-off, including all law enforcement offices. For more information and a list of all the sites, please check our website at

www.co.muskegon.mi.us/sustainability/medsharps.htm

• We would like to transmit this newsletter via email whenever possible. Please forward your email addresses to **burnsma@co.muskegon.mi.us** to be added to the list. Thank you!

Personnel

- We recognize two service anniversaries this quarter, **Mike Faino** who marked 10 years and **Cheryl Helsen** who marked 20 years.
- Our best wishes to **Diane Doenges** of Facilities Management who retired December 12, with 23+ years of service and to **Linda Neal**, also of Facilities Management, who will retire December 28, with 18 years of service.
- Wastewater welcomed a fall intern, **Cory Bodziak**, who did some GIS field work and also helped in the Laboratory.



Work for the Laketon Township meter at Whitehall and Dykstra Roads



The new Laketon Township flow meter



Landfill gas collection expansion work



Diane Doenges and John Warner celebrating
Diane's retirement





