

Dale Sanitary District 1
Regular Monthly Meeting
May 15, 2018
6:30 P.M.

The regular monthly meeting of Dale Sanitary District 1, Town of Dale, Wisconsin was called to order on May 15, 2018 at 6:30 p.m. by James Wight. In attendance for the Dale Sanitary District were James Wight, President, Judith Sommerfield-Fox, Vice President; and Charles Zehner, Secretary/Treasurer; Cornelius Van Voorhis, Plant Manager.

Plant Manager's Report. We had four Digger's Hotline locates for April. In flows, we had 20,700 and it kept increasing through May. Increase in flows was likely due to high volume of snow in April. On April 9th Immel Construction raised a manhole on Depot Road by 16".

The settling pond started to turn over. At the end of the month, the extra air pumps were turned on to raise the dissolved oxygen levels in the effluent.

The Plant manager took a class on phosphorus and ammonia processes. There are four pilot plants in the state that are working on new processes. The ammonia and phosphorus plans need to be put in place by September of this year.

Speedy Clean was the low bid for the cleaning, televising and fixing.

Plant manager asked about implementation of an autodialer for when there is a malfunction with pumps. We will check into cost and implementation.

Plant manager suggested looking into a water meter in each home to monitor discharge to the sewer district because of complaints of homeowners on cost of sewerage.

Martensen & Eisele Report. 2018 sanitary and televising and cleaning is lined up with video and report.

Chloride Source Reduction Plan. M&E can put together an educational handout with a couple of paragraphs to be included with the quarterly bills. Research from the Madison Sewerage District and the University of Wisconsin has shown that water softener updates and replacements can reduce up to 47% of chloride. We need to do some sort of mailing to include information about water softeners and the effects. DNR has mandated steps that we must take regardless of current chloride readings; educate, inventory and mandate through Sewer District ordinance.

It was moved and seconded that a mailing would go out in the quarterly invoices which will explain the need for the survey, as well as a request for information for each residence's water softener. M&E will get us the information for the mailer.

With regard to the District ordinance, M&E will get language regarding this requirement of the DNR.

Facility Plan. M&E has been trying to get information from suppliers. Suppliers have been slow on response, therefore Facility Plan is not yet ready or finalized. The main issue right now is ammonia.

CMAR. The plant manager has all information required for the CMAR. It is signified as Resolution 2018-01 and will be submitted. At this time, the plant manager will receive all A's on the CMAR report. A motion was made to approve Resolution 2018-01. Motion was seconded and approved. Therefore, it is RESOLVED that Plant manager will submit CMAR Report Resolution 2018-01. Such Resolution Report will be on file with the Dale Sanitary District and is available for inspection upon request.

Phosphorus Operational Report. Due September 30, 2018. It is just a short worksheet and M&E and the plant manager will finish this so that it is submitted on time.

Televising Chart. M&E can implement a televising chart so that the DSD can determine the rotation of television. Plant manager will ask Speedy Clean for map and then M&E will do final map draft.