**SEPTEMBER 2020 MINUTES**

Committee: Solid Waste Management, Mark Halverson, Committee Chair

Date: Tuesday, September 22nd, 2020

Time: 4:00 PM

Attendance: Mark Halverson, Jen Schmitz, Nodji Van Wychen, Keith Giraud, Rod Sherwood

Place: Solid Waste Department Office/Teleconference

20448 Junco Road, Norwalk, WI 54646

1. Call To Order: Mark Halverson calls meeting to order at 4:00 PM.
2. Discussion/Action: Approval of August 2020 Minutes: Sherwood motions. Schmidt seconds. 5 ayes.
3. Landfill and Departmental Operations
   1. General Activities/Tonnage/Revenue/Load/Leachate Report: Gross tonnage is 32,539 tons, up 4.13% from the previous year. Landfill tonnage less cover material is 29,632 tons, down 2.81% from the previous year. Leachate tonnage out is 15,111 tons at 3,623,741 gallons. 5,114 loads have been brought in, up 4.95% from the previous year. Revenue is $1,507,886, down 1.03% from the previous year.
   2. August 2020 Financial Report: Revenue received 1.2 million. Recycling grant has $60,000 left. Sand Creek Post Remediation expenditures $4,582 Ridgeville site 1 long term care expenditures $21,448. Total solid waste balance is $105,000 and cash balance is $350,000.
4. Discussion: Final Cap West End of Ridgeville II: We have had some delays due to weather. There were some days with lightning and days where the clay was really wet. We lost about 2 ½ days. Garbage relocation took up a lot of time as 12,000 cu yds needed to be relocated. The side slopes of the landfill are supposed to be 4 to 1, and there were spots that were 2 to 1, so the garbage had to be relocated to the top. The geomembrane install will begin on Thursday the 24th.
5. Discussion: Leachate Treatment System: We had a meeting with Apex to discuss how to get Corncob out and bring someone else in. They had a picture of the newly designed disc. The new disc is thinner, allowing for more to be used, and theoretically the system could process more than it was originally designed to do. The current cartridge is doing about 2400 gallons of leachate currently and putting about 1000 gallons of clean water to the valley.
6. Discussion: Plan of Operations for Landfill Expansion: Erik Lietz says they are almost done and printing it out. He is expecting to send it out to the DNR next week. We will probably not hear back from the DNR for at least 2-3 months. It will then either get approved or kicked back for incompleteness. It probably will get kicked back initially since it is a document of about 800 pages. It will then be resubmitted with the possibility of final approval around January.
7. Discussion: Air Inspection: We had an air inspection September 10, 2019 which we failed. We got a letter of noncompliance in August, 2020, eleven months later. We were not properly recording the gas composition and temperature. We were also not recording all the downtime on the flare. We got a hold of the John Zink Company, they are the ones who made the flare. We were able to download a file to view the data from the flare. We also got wrote up for not checking for surface methane on the capped area, but we do not have enough capped to need to do that. We also had to come up with an odor control plan, and an emergency abatement plan for the flare. We also need a dust control plan. We now have those plans in place, and we are also having the John Zinc Company do maintenance on the flare twice a year. We also have to upload some data to the DNR website on how much landfill gas we expect to produce.
8. Discussion: Clean Sweep: Clean Sweep will be held on October 2nd from 4PM to 6PM and October 3rd from 8AM-2PM. We will have tieback suits for volunteers. Masks and gloves will be worn. Cars will be unloaded by volunteers, and people have to stay in their cars.
9. Manager’s Report: Our water truck has been broken down. It seems to be a grounding issue. The fuel pumps do not work consistently. We need the truck to work to be able to recirculate leachate.
10. Period of Public Comment: We need to make sure we post meeting agendas and minutes every month to the website. Move the public comment to beginning of meeting.
11. Set Next Meeting Date: October 20th, 2020 4:00 PM.
12. Adjournment: Van Wychen motions, Giraud seconds 5:17 PM.

Cc: Shelley Bohl, County Clerk (press), Solid Waste Committee, Martin Herrick, WDNR, Benjamin Peotter PE, Ayres Associates, Erik Lietz PE, Oakridge Engineering, Randy Weinkauf, Riverview Construction, Jerry Martell, Modern Disposal Systems

Please note: A quorum of the Monroe County Board or other committees may be present at this meeting. No business of the County Board or other committees will be conducted at this meeting. Only the business noted above. Anyone wishing to be mailed an agenda, please contact the Solid Waste Department to be added to the list. This agenda is posted both at the Solid Waste Department and online at http://www.co.monroe.wi.us/committees/solid-waste-management-committee/