Jefferson County Solid Waste/Air Quality Committee



Waste Manager Deer Track Park Landfill Tour N6756 Waldmann Lane Watertown, WI 53094

Thursday, August 30, 2018 at 1:30 P.M.

Summary

Members: Don Reese-Chair

Staff: Sharon Ehrhardt, Matt Zangl, Sarah Higgins and Lindsey Schreiner

Guests: Anita Martin, Tracy Hamilton & her 2 children, John and Linda Nichols, Steve Meyer-Landfill Manager

Orchard Ridge, Franklin, WI, Ed Morse-Jefferson County Board Supervisor

1. Landfill Tour

A. Place: Waste Management Deer Track Park Landfill

N6749 Waldmann Lane, Watertown, WI 53094

Host: Don Smith, Manager of Waste Management Deer Track Park Landfill

B. **Time:** 1:30 P.M.

C. The tour is open to all County Board members and residents of Jefferson County

2. Please notify Ehrhardt by August 28, 2018 if you plan to attend.

Phone: (920) 674-7430 or

Email: Sharoneh@jeffersoncountywi.gov

Summary

Don Smith & Don Reese gave an overview of the history of Deer Track Park Landfill. Smith explained the different types of waste that enter the landfill: 80% MSW (municipal solid waste), 15% Special Waste Non-Hazardous (auto shred, foundry sand, sludge, and contaminated soils), 5% C&D (construction debris). All special waste is tested and preapproved before it can enter the landfill. Auto shred is used as a cover which is a beneficial reuse. Auto shred reduces the amount of soil needed.

Don Smith went into detail on the construction of a landfill and its components. He also explained in detail how the methane gas generator plant works. The generator plant can produce enough energy for 4,500 to 5,500 homes. The energy goes directly to the utility company and they distribute the energy for homes and businesses.

Don Smith had a tour bus waiting for us for an onsite tour. We stopped at the gas generator plant first. Next, at the waste disposal site we saw a semi-trailer of MSW unload and lastly the site where they are building a new cell for the landfill. They had plastic welders on site and we were able to watch the operation. The new cell should be ready for use in December.

This is a Solid Waste/Air Quality Committee tour; no business will be conducted!

A quorum of any Jefferson County Committee, Board, Commission or other body, including the Jefferson County Board of Supervisors, may be present at this meeting.

Individuals requiring special accommodations for attendance at the meeting should contact the County Administrator 24 hours prior to the meeting at 920-674-7101 so appropriate arrangements can be made.