Solid Waste Pilot Program

Community Fact Sheet

The FRG is implementing a Pilot Program to better understand the many variables at play with off-site disposal of the wet cake at AltEn. The Pilot Program will address solidification and off-site transportation and disposal, including the rate at which the FRG can send truckloads to the landfill, potential impact on communities and infrastructure along the transportation routes, and landfill contractor coordination.

The FRG will be working to take materials off-site in two phases in order to help determine its final recommendation for managing the materials AltEn abandoned on-site.

The first phase will focus on removing debris, unused materials, and empty containers that need to be moved out of the way so we have room to conduct the Pilot Program. This phase is anticipated to begin in May 2023, and the FRG will continue preparing for the Pilot Program.

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2 In the second phase, the FRG will work with a contractor to solidify the non-hazardous agricultural materials on-site and transport them to a nearby landfill.

This will involve transporting a total of up to 1,000 truckloads at a rate of between 20-40 truckloads per day, for up to three months, depending on weather. Timing and days of truck transport will be shared in the coming weeks.

Trucks could start transporting the solidified, non-hazardous agricultural materials to nearby landfill(s) as soon as July or August 2023.

The FRG is working within the parameters of the Nebraska Voluntary Cleanup Program and subject to the Nebraska Department of Energy and Environment oversight to minimize impacts to the surrounding Mead community as the two phases progress.

- This means reducing odors from trucks and on-site operations, reducing dust generated from on-site operations, monitoring air quality, containing and treating stormwater that comes into contact with wet cake remaining on-site, and thoroughly cleaning the tires of trucks transporting the material prior to leaving the site. Also, the section of CR 10 at the AltEn site entrance/exit will be cleaned as necessary.
- The trucks leaving the site will be weight-limited under Nebraska law.



As the Pilot Program progresses, the FRG will continue to provide regular updates to the community, including: monthly meetings with local community leaders, progress updates, and weekly updates posted to *AltEnInfo.com*.



For more the most up-to-date information regarding the Solid Waste Pilot Program, and all FRG activities at the site, please visit *AltEnInfo.com* or scan the QR code with your phone to be taken directly to the website.