

RECAB Meeting Minutes

May 8, 2020

Logan City Environmental Department

Board members present: Matt Perry, Sarah Klain, Drew Michener, Ryan DuPont, Mike Taylor, Jordy Guth, Zac Cook, Tyson Godfrey, Amy Anderson, Tom Jensen, Tim Woodruff

Board members absent: Andrew Hofmeister

Others present: Emily Malik, Mark Montgomery, Charlie Schill, Herm Olsen

1. Welcome and rollcall (1 minute)
2. Acceptance of agenda/approval of minutes from February (1 minute) – People will let Emily know if there are changes.
3. Methane Data Presentation – Ryan DuPont (15 minutes):
Presentation is updated from a 2017 study. Students did some research at the Logan Landfill looking at emissions studies. Landfills are 18% of the methane emissions in the US. EPA has a landfill gas project database, and Logan Landfill qualifies with 3 million tons of waste in the landfill.

Randy Martin took some flux measurements over the past several months at the Logan Landfill. Flux measurement is a measurement of release of gasses through the cap. We get an average of 12 grams/m²/day which means 47 million ft³ CH₄/year. More testing would need to be done. Same as getting 3500 cars off of the road that get 25 mpg.

4. Update/Discussion about the progress of the USU rate study – Zac Cook (15 minutes):
Study by energy strategies. Still in process. Not a lot of updates about this.
5. Discussion of a draft Net Metering and Renewable Energy Goal Memo Update – Mike Taylor (25 minutes):
Annual update to net metering customers so they know where things are at each year. There is an update on how net metering will work with new software program. They thought it would be balanced each month – but really it looks like you have two meters. Ended up not being revenue neutral, but are letting it ride to see if there is more feedback with this rate and keep evaluating as we move forward. Mark has an orientation video for new solar customers as well.

Annual renewable energy update. Mike is still working on the renewable energy forecast. When we look at our “mix” resources, we have met our Renewable energy goal already and will be roughly 58% by 2030.

6. Next Meeting? July 10. More landfill gas recovery discussion.
Presentation with Tom's co-worker. Mike may have updates.

Meeting Adjourned 9:00 am