



Jolly, Becky &lt;becky.jolly@dnr.iowa.gov&gt;

**Re: Re: IPL Ottumwa Midland Landfill (#90-SDP-8-92P) - Permit Amendment Request for Underdrain Routing**

1 message

**Rath, Brian** <brian.rath@dnr.iowa.gov>

Mon, Aug 25, 2025 at 4:05 PM

To: "Maxted, Jeffrey" &lt;JeffreyMaxted@alliantenergy.com&gt;

Cc: "Bizjack, Matthew" &lt;MatthewBizjack@alliantenergy.com&gt;, "Wilkey, Matt" &lt;MattWilkey@alliantenergy.com&gt;, "Ashmore, Zachary" &lt;ZacharyAshmore@alliantenergy.com&gt;, "Lamb, Martin (Danny)" &lt;DannyLamb@alliantenergy.com&gt;, "Loehr, Matt" &lt;MattLoehr@alliantenergy.com&gt;, "Nelson, Eric" &lt;enelson@scsengineers.com&gt;, "Nathi, Emmanuel" &lt;emmanuel.nathi@dnr.iowa.gov&gt;, "Jolly, Becky [DNR]" &lt;becky.jolly@dnr.iowa.gov&gt;

Jeff - Thank you. We have no comments on the provided drawings.

Becky - Please place the drawings in the file, note that these address our request for revisions in our 8/14/25 email, and mark as RWNAR on my worklist.

Thanks,  
Brian

**Brian Rath, P.E.****Environmental Engineer Senior**

Solid Waste and Contaminated Sites Section

Iowa Department of Natural Resources

6200 Park Ave, Suite 200

Des Moines, IA 50321

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On Mon, Aug 25, 2025 at 3:49 PM Maxted, Jeffrey <JeffreyMaxted@alliantenergy.com> wrote:

Hi Brian,

Please see the attached drawing set in response to the first condition listed in the Department's approval email on August 14, 2025. Also, please note two minor amendments in this version of the drawing set, in addition to the revisions requested by the Department:

1. Sheets 3, 4 – Added a drain line from the underdrain water treatment enclosure back to the GU-EX lift station for ease of maintenance (i.e. draining vessels) on filter bag changeout.
2. Sheet 6, Detail 2 – We would like to add an automated isolation valve and manhole to the parallel leachate line to supplement the existing manual isolation valve upstream. This would mimic the work scope of the parallel GU-EX underdrain and both lines could be completed during the same excavation.

Please let us know if you have any questions or concerns with the revised figures.

Thank you,

Jeff

**Jeff Maxted | Manager – Environmental Services & Corporate Sustainability**

Pronouns: He/him/his

**Alliant Energy**

4902 N Biltmore Lane | Madison, WI 53718

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**From:** Rath, Brian <[brian.rath@dnr.iowa.gov](mailto:brian.rath@dnr.iowa.gov)>

**Sent:** Thursday, August 14, 2025 3:47 PM

**To:** Maxted, Jeffrey <[JeffreyMaxted@alliantenergy.com](mailto:JeffreyMaxted@alliantenergy.com)>

**Cc:** Bizjack, Matthew <[MatthewBizjack@alliantenergy.com](mailto:MatthewBizjack@alliantenergy.com)>; Wilkey, Matt <[MattWilkey@alliantenergy.com](mailto:MattWilkey@alliantenergy.com)>; Ashmore, Zachary <[ZacharyAshmore@alliantenergy.com](mailto:ZacharyAshmore@alliantenergy.com)>; Lamb, Martin (Danny) <[DannyLamb@alliantenergy.com](mailto:DannyLamb@alliantenergy.com)>; Loehr, Matt <[MattLoehr@alliantenergy.com](mailto:MattLoehr@alliantenergy.com)>; Nelson, Eric <[enelson@scsengineers.com](mailto:enelson@scsengineers.com)>; Nathi, Emmanuel <[emmanuel.nathi@dnr.iowa.gov](mailto:emmanuel.nathi@dnr.iowa.gov)>; Jolly, Becky [DNR] <[becky.jolly@dnr.iowa.gov](mailto:becky.jolly@dnr.iowa.gov)>

**Subject:** [EXTERNAL] Re: IPL Ottumwa Midland Landfill (#90-SDP-8-92P) - Permit Amendment Request for Underdrain Routing

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Jeff,

This email is for conditional approval of your request to construct as outlined in your submittal. The conditions are as follows:

- Please revise Sheets 3 and 4 to show the existing groundwater underdrain piping for GU-1 as it only shows the rock protection for the outfall.
- Within 45 days of completion of construction, please submit a construction observation report documenting that the system was constructed in general accordance with approved documents.

Meanwhile, please let me know if you have any questions.

Thanks,

Brian

**Brian Rath, P.E.**

**Environmental Engineer Senior**

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On Thu, Aug 14, 2025 at 2:10 PM Maxted, Jeffrey <[JeffreyMaxted@alliantenergy.com](mailto:JeffreyMaxted@alliantenergy.com)> wrote:

Hi Brian,

Please see the attached request to amend Permit #90-SDP-8-92P for the Ottumwa Midland Landfill. We are requesting that the attached document be incorporated into the permit documents as a new item within Special Provision X.2.

We respectfully request an expedited review of this information. Our contractors have indicated they will be ready to mobilize as early as August 25, 2025.

Thank you in advance for your review of this information. If you have any questions or concerns, please don't hesitate to give me a call.

Regards,

Jeff

**Jeff Maxted | Manager – Environmental Services & Corporate Sustainability**

Pronouns: He/him/his

**Alliant Energy**

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