



Jolly, Becky <becky.jolly@dnr.iowa.gov>

Re: Re: IPL Marshalltown East Closed Landfill - Permit #64-SDP-05-91C

1 message

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

Mon, Nov 24, 2025 at 2:53 PM

To: "Coughlin, Jenny" <JennyCoughlin@alliantenergy.com>

Cc: "Maxted, Jeffrey" <JeffreyMaxted@alliantenergy.com>, "Bizjack, Matthew" <MatthewBizjack@alliantenergy.com>, mblodgett <mblodgett@scsengineers.com>, "Buelow, Tim" <tbuelow@scsengineers.com>, "Nelson, Eric" <enelson@scsengineers.com>, "Jolly, Becky [DNR]" <becky.jolly@dnr.iowa.gov>

Approved.

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

Solid Waste and Contaminated Sites Section

Iowa Department of Natural Resources

6200 Park Ave, Suite 200

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brian.rath@dnr.iowa.govwww.iowadnr.gov

On Mon, Nov 24, 2025 at 1:35 PM Coughlin, Jenny <JennyCoughlin@alliantenergy.com> wrote:

Hi Brian,

As we discussed this morning, IPL would like the opportunity to review the department's guidance before developing plans to permanently cease operation of the GWGCS. Anticipating that the guidance will be available before the end of 2025, we will provide a timeframe for plan submittal by January 31, 2026. Should the guidance not be publicly available before the end of the year, we will reach out to the department to discuss potential extensions of this timeframe.

Thanks again, and Happy Thanksgiving,

-Jenny C.

Jenny Coughlin | Sr. Environmental Specialist

Pronouns: she/her/hers

Alliant Energy

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From: Rath, Brian <brian.rath@dnr.iowa.gov>
Sent: Thursday, November 13, 2025 10:57 AM
To: Coughlin, Jenny <JennyCoughlin@alliantenergy.com>
Cc: Maxted, Jeffrey <JeffreyMaxted@alliantenergy.com>; Bizjack, Matthew <MatthewBizjack@alliantenergy.com>; mblodgett <mblodgett@scsengineers.com>; Buelow, Tim <tbuelow@scsengineers.com>; Nelson, Eric <enelson@scsengineers.com>; Jolly, Becky [DNR] <becky.jolly@dnr.iowa.gov>
Subject: [EXTERNAL] Re: IPL Marshalltown East Closed Landfill - Permit #64-SDP-05-91C

The DNR approves the plan for temporarily shutting off the GWGCS based on the information presented at our meeting last week. We are progressing with the noted guidance. Assuming the guidance is publicly available before the end of the year, by December 1, 2025, please provide a timeframe for your submittal of a plan for permanently shutting off the underdrain.

Thanks,

Brian

Brian Rath, P.E.
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On Thu, Nov 13, 2025 at 10:24 AM Coughlin, Jenny <JennyCoughlin@alliantenergy.com> wrote:

Hi Brian,

As we discussed last week and as a step in the progression toward ending post-closure care at the Marshalltown East Closed Landfill, Interstate Power and Light intends to temporarily shut off the groundwater gradient control system (GWGCS) at this site. This temporary shutoff will initially be accomplished by placement of a temporary plug near the GWGCS pipe outlet. Evaluation of additional design plans for installation of a valve on the GWGCS piping is underway.

The temporary shut-off of the GWGCS will allow for continued monitoring at the site, absent the influence of the GWGCS, for further evaluation of the site conditions for ending post-closure care.

In parallel to the temporary plugging and continued evaluation of site monitoring data, IPL intends to submit a plan for permanent shutoff of the GWGCS in accordance with anticipated IDNR guidance.

Please feel free to call me if you have any questions.

Thanks,

-Jenny C.

Jenny Coughlin | Sr. Environmental Specialist

Pronouns: she/her/hers

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