



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

Re: Ottumwa Midland Landfill - Proposed Monitoring well for Temporary Contact Water Basin

1 message

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

Mon, Jul 22, 2024 at 9:14 AM

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

Cc: mblodgett <mblodgett@scsengineers.com>, "Karwoski, Thomas" <tkarwoski@scsengineers.com>, "Maxted, Jeffrey" <JeffreyMaxted@alliantenergy.com>, "Bizjack, Matthew" <MatthewBizjack@alliantenergy.com>, Becky Jolly <becky.jolly@dnr.iowa.gov>

We concur with the location. As we discussed the groundwater contours in the vicinity turn inward to the landfill's groundwater underdrain and flow to the southeast. Thus this location is downgradient from the temporary contact water basin. Please proceed with installation and provide the required documentation upon completion of the installation. We will issue a revised permit after receipt of the installation documents.

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

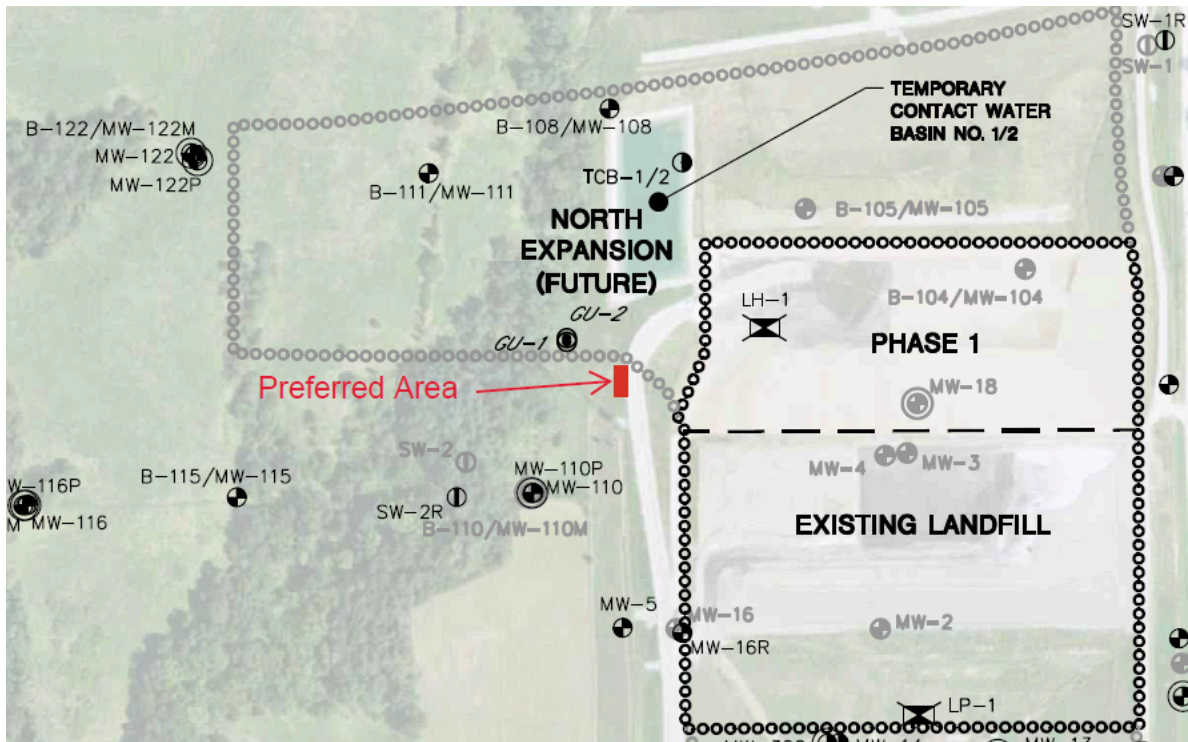
515-537-4051

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

On Mon, Jul 22, 2024 at 9:09 AM Coughlin, Jenny <JennyCoughlin@alliantenergy.com> wrote:

Hi Brian,

Following up from my May 21, 2024, email regarding an additional monitoring well downgradient of the temporary contact water basin at the Ottumwa Midland Landfill (OML; permit #90-SDP-08-92P) and our phone conversation last Thursday, July 18, IPL proposes to install an new monitoring well at OML in the area identified on the map below.



This location takes into consideration subsurface utilities and is located outside the approved future waste limits. Upon your written concurrence with this proposed location, we will take the necessary steps to install the new monitoring well by December 31, 2024.

Thanks again for the conversation Thursday and your consideration of this proposed well location.

Sincerely,

-Jenny C.

Jenny Coughlin | Sr. Environmental Specialist

Pronouns: she/her/hers

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