

**DIRECTOR KAYLA LYON** 

JULY 11, 2022

JILL STEVENS ALLIANT ENERGY 4902 NORTH BILTMORE LANE MADISON WI 53718-2148

## <u>RE: Request to Terminate Groundwater Monitoring and Proposed Project Close-Out Activities Former</u> <u>Manufactured Gas Plant Site Albia, Iowa</u>

Dear Ms. Stevens.

This letter is to inform you that the Iowa Department of Natural Resources (DNR) has reviewed and approved the report referenced above of the post-remedial groundwater monitoring at the Albia FMGP site. The DNR has reviewed the four quarters of monitoring data and the statistical analysis applied to the data presented in the report.

Upon completion of the review, it is the determination of the DNR that the full delineation of shallow groundwater impacts and demonstration of stable or decreasing contaminant trends has been accomplished and groundwater monitoring may be terminated.

The DNR also concurs with the proposed institutional controls and activities to include:

- Updating of the well search in the vicinity of the site to assess the presence of water wells in the area.
- Notification of groundwater impact to the Appanoose, Davis, Lucas, and Monroe Counties environmental Health department.
- Establishment on an environmental covenant on the site property to prohibit future residential land use, subsurface structures, and water well installation utilizing and DNR's review and approval of the draft environmental covenant prior to full execution.
- Notification to the City of Albia regarding soil and groundwater impacts from the site to include data tables and figures showing the impacted groundwater area.
- Abandonment of site monitoring wells by a licensed well contractor.
- Preparation of a final site report summarizing all institutional controls and close-out activities for submittal to the DNR.

Please contact me at 1-515-725-8337 if you have any questions

Regards

Matt Culp Iowa DNR Contaminated Sites Section

CC: Kevin Armstrong, GD 11228 Aurora Avenue Des Moines Iowa 50322 7905 Mike Sullivan Section Supervisor, Contaminated Sites and Solid Waste Iowa DNR Iowa DNR Field Office #5 Des Moines, Iowa