

DIRECTOR KAYLA LYON

FEBRUARY 24, 2022

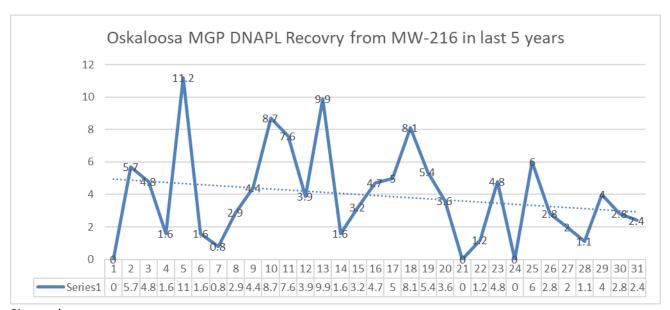
JENNY COUGLIN MID AMERICAN ENERGY 4299 NW URBANDALE DRIVE URBANDALE, IOWA 50322

Dear Ms. Coughlin,

This letter is to inform you the Iowa DNR has received the first quarter 2022 Semi-annual DNAPL Recovery and Monitoring Report for the former MGP site located in Oskaloosa, Iowa for the period of July through December, 2021. As you know the recovery of DNAPL has been occurring for 20 years (since 2002). In that time DNAPL recovery from MW-214 has rarely exceeded 1 gallon per quarter and a total of just over 100 gallons of DNAPL since 2002. At recovery/monitoring MW-16, DNAPL recovery has demonstrated a steadily declining trend for the last 5 years (see graph below) with a total recovery volume of over 420 gallons since 2002.

Citing diminishing returns of the system operation and declining recovery volumes MidAmerican has requested DNR's concurrence to terminate DNAPL recovery. The DNR approves that request to terminate DNAPL recovery and directs MidAmerican to prepare a draft NFA for DNR review and approval. Upon approval of the NFA, MidAmerican will remove system components and properly abandon the remaining monitoring wells.

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



Sincerely,

Phone: 515-725-8200 <u>www.lowaDNR.gov</u> Fax: 515-725-8202

Matt Culp Senior Environmental Specialist, Iowa DNR

CC: Kevin Armstrong GHD 11228 Aurora Avenue, Des Moines Iowa. 50322-7904 Mike Sullivan Supervisor, Solid Waste and Contaminated Sites Section, Iowa DNR IDNR Field Office, Des Moines, Iowa