



Illinois Environmental Protection Agency

2520 West Iles Avenue • P.O. Box 19276 • Springfield, Illinois • 62794-9276 • 217-782-3397

JB Pritzker, Governor

James Jennings, Acting Director

217/524-3301

CERTIFIED MAIL

RETURN RECEIPT REQUESTED

9589 0710 5270 2887 3004 61

NOV 03 2025

OWNER

Wood River Refinery
Attn: Megan Lipscomb, Environmental
Director
900 South Central Avenue
Roxana, Illinois 62084

OPERATOR

Equilon Enterprises LLC d/b/a Shell
Attn: Leroy Bealer, Principal Program Manager
128 East Center Street
Nazareth, PA 18064

Re: 1191150002 -- Madison County
Equilon Enterprises LLC d/b/a Shell Oil Products US
ILD080012305
Log No. B-43R-CA-123
RCRA Permits - 24A
Permit CA

Dear Mr. Bealer,

This is in response to a letter submitted by AECOM Technical Services, Inc. (AECOM), on behalf of Equilon Enterprises LLC d/b/a Shell Oil Products US (Shell), dated April 29, 2025, and received by the Illinois EPA on April 30, 2025. The subject submittal is a revision of standard operating procedures (SOPs) associated with individual derived waste management (SOP 16) and soil vapor purging and sampling (SOP 44R). The request was assigned a Log No. B-43R-CA-123.

The Illinois EPA has reviewed the subject submittal and hereby approves with the following conditions and modifications:

1. Future submittals submitted to the Illinois EPA regarding SOP updates must continue to summarize a list of exact changes made to SOPs in accordance with Condition 6 of the Illinois EPA's letter dated March 13, 2023. Changes to SOPs must be described first, followed by a completed revised SOP.
2. All submittals utilizing a SOP summary table must include the most recent revision date, the last Illinois EPA approval date for each SOP and visually indicate any subject SOPs included in the submittal.

2125 S. First Street, Champaign, IL 61820 • 217-278-5800
1101 Eastport Plaza Dr., Suite 100, Collinsville, IL 62234 • 618-346-5120
595 S. State Street, Elgin, IL 60123 • 847-608-3131
412 SW Washington Street, Suite D, Peoria, IL 61602 • 309-671-3022

115 S. LaSalle Street, Suite 2203, Chicago, IL 60603
9511 Harrison Street, Des Plaines, IL 60016 • 847-294-4000
2309 W. Main Street, Suite 116, Marion, IL 62959 • 618-993-7200
4302 N. Main Street, Rockford, IL 61103 • 815-987-7760

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3. This letter does not approve any modifications to the procedures, frequencies, or locations of sampling, nor does it approve any change to any other monitoring report due dates.
4. RCRA corrective action activities carried out at the subject facility including off-site activities must meet the requirements of: (1) 35 Illinois Administration Code (IAC) 620, 724 and 742; (2) the facility's RCRA permit; and (3) Illinois EPA letters regarding such activities.
5. A completed RCRA Corrective Action Certification form must accompany all information submitted to the Illinois EPA regarding RCRA corrective action activities conducted at the subject facility.

This letter shall constitute Illinois EPA's final decision on the subject submittal. The applicant may appeal this final decision to the Illinois Pollution Control Board pursuant to Section 40 of the Act by filing a petition for a hearing within 35 days after the date of issuance of the final decision. However, the 35-day period may be extended for a period of time not to exceed 90 days by written notice from the applicant and the Illinois EPA within the initial 35-day appeal period. If the owner or operator wishes to receive a 90-day extension, a written request that includes a statement of the date the final decision was received, along with a copy of this decision, must be sent to the Illinois EPA as soon as possible.

For information regarding the request for an extension, please contact:

Illinois Environmental Protection Agency
Division of Legal Counsel
2520 West Iles Avenue
Post Office Box 19276
Springfield, IL 62794-9276
217/782-5544

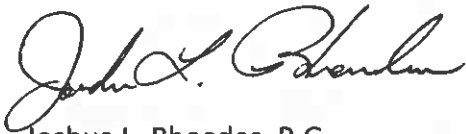
For information regarding the filing of an appeal, please contact:

Illinois Pollution Control Board
60 East Van Buren Street, Suite 630
Chicago, IL 60605-1241
312/814-3620

Work required by this letter, submittal or the regulations may also be subject to other laws governing professional services, such as the Illinois Professional Land Surveyor Act of 1989, the Professional Engineering Practice Act of 1989, the Professional Geologist Licensing Act, and the Structural Engineering Licensing Act of 1989. This letter does not relieve anyone from compliance with these laws and the regulations adopted pursuant to these laws. All work that falls within the scope and definitions of these laws must be performed in compliance with them. The Illinois EPA may refer any discovered violation of these laws to the appropriate regulating authority.

For any questions regarding the groundwater aspects of this project, please contact Dana Austin P.G. at 217/785-7427 or dana.austin@illinois.gov. For all other questions, please contact Gary Ko at 217/557-1434 or gary.ko@illinois.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Joshua L. Rhoades".

Joshua L. Rhoades, P.G.
Permit Section Manager
Bureau of Land

JLR: GBK: 1191150002-RCRA-B43RCA123-Approval.docx

GBK TNH

Cc: Wendy Pennington, P.E., AECOM
Megan Lipscomb, WRB