

UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
REGION 2
290 Broadway, 24th Floor
New York, New York 10007-1866

**NOTICE OF FORMULATION OF DRAFT UIC PERMIT
AND
NOTICE OF PUBLIC COMMENT PERIOD OF DRAFT PERMIT**

Public Notice No.

Application No. **20NY01705002**

Date:

Prasinos Storage I LLC, 720 Rusk Street #227, Houston, TX 77002 has applied to the U.S. Environmental Protection Agency (EPA) under the provisions of the Safe Drinking Water Act, 42 U.S.C. 300f et. seq (the Act), for a new Underground Injection Control (UIC) permit to begin the operation of a Class VG experimental technology injection well, Romahn #1. The well is located at approximately 42.429312⁰ north latitude and -75.632774⁰ west longitude, Town of Oxford, New York 14891. The operating, monitoring and reporting requirements specified in the draft permit are the same as those in the prior permit except as noted in the Statement of Basis.

Freshwater supplied by Greene Public Water Supply, and flowback water produced from the well will be injected into Hamilton Formation shale and Genesee Group at the following depth intervals:

- a. 2,399 to 2,400 feet of depth (Hamilton Formation, shale)
- b. 2,279 to 2,280 feet of depth (Hamilton Formation, shale)
- c. 2,089 to 2,090 feet of depth (Hamilton Formation, shale)
- d. 1,839 to 1,840 feet of depth (Genesee Group, shale)
- e. 1,549 to 1,550 feet of depth (Genesee Group, shale)
- f. 1,349 to 1,350 feet of depth (Genesee Group, shale)
- g. 1,099 to 1,100 feet of depth (Genesee Group, shale)

Injection pressure of each interval, as measured at the surface, shall not exceed the following maximum pressures:

- a. 2,399 to 2,400 feet of depth 2,976 psig.
- b. 2,279 to 2,280 feet of depth 2,827 psig.
- c. 2,089 to 2,090 feet of depth 2,592 psig.
- d. 1,839 to 1,840 feet of depth 2,282 psig.
- e. 1,549 to 1,550 feet of depth 1,922 psig.
- f. 1,349 to 1,350 feet of depth 1,674 psig.
- g. 1,099 to 1,100 feet of depth 1,364 psig.

Injection volume will be limited to a maximum daily volume for any 24-hour period shall not exceed 100,000 gallons. (2,380 barrels per day).

This notice is being given to inform the public that EPA has prepared a draft permit, and to solicit public comment. The permit contains standards, prohibitions and other conditions necessary to carry out the provisions of the Act. Should there be significant interest displayed by written public comment, a

Presiding Officer shall conduct a public hearing on the above-identified draft permit. The purpose of this public hearing will be to receive comments from interested parties and the public on the draft permit prepared by EPA. Notification of the Hearing will be published in advance so that all interested parties may participate. Once all public comments are submitted and a public hearing, if necessary, is held, the Director of the Water Division of EPA Region 2 will make a final decision on whether or not to issue a permit and if issued the applicant will be required to comply with all conditions of the permit.

Written comments must be submitted within 30 days of the date of this notice (i.e. by no later than **[insert date 30 days after publication]**) to the following address or email:

Christine Ash, Chief
Drinking Water and Municipal Infrastructure Branch
U.S. Environmental Protection Agency, Region 2
290 Broadway, 24th Floor
New York, New York 10007-1866
Region2_UIC@epa.gov

All information submitted by the applicant is available as part of the administrative record, subject to provisions of law restricting the public disclosure of confidential information. The administrative record for the draft permit can be inspected at any time between 8:30 am and 4:00 pm. It is recommended that you contact EPA at Region2_UIC@epa.gov to schedule a date and time to review the administrative record to allow time for EPA to make the necessary arrangements for your visit. Copies of documents comprising the administrative record can be obtained by submitting a Freedom of Information Act (FOIA) request online at <https://foiaonline.regulations.gov/foia/action/public/home> or by mailing a request to:

Freedom of Information Officer
U.S. EPA Region 2
290 Broadway, 26th Floor
New York NY 10007-1866

Please note that, pursuant to 40 C.F.R. Part 2, fees may apply to FOIA requests.

Javier E. Laureano 6/1/2020 7:07pm

Javier Laureano, Director
Water Division