



April 29, 2021

Ms. Emily Bertram
Physical Scientist
The United States Environmental Protection Agency
Office of Permits and Air Toxics (3AP10)
1650 Arch Street
Philadelphia, PA 19103

Re: Issuance of Plan Approval 18-00033B
Renovo Energy Center, LLC
Renovo Generation Station
Renovo Borough, Clinton County

Dear Ms. Bertram:

Please find enclosed the plan approval for the construction of the Renovo Energy Center, LLC electric generating station located in the Renovo Borough, Clinton County. Plan Approval 18-00033B was issued and became effective on **April 29, 2021**. The plan approval will expire on **October 28, 2022**. Please include the following identification number with any correspondence to the Department concerning this Plan Approval: 18-00033B.

This letter also contains the Department's responses to comments contained in the email dated November 13, 2020, regarding the proposed plan approval. The following is an item-by-item response to the comments as they were received in the correspondence. The Department's responses to the comments mainly focused on the concerns related to the terms and conditions of the proposed plan approval.

Response to Comment 1:

The Department has reviewed the Best Available Control Technology analysis submitted by Renovo Energy Center for Carbon Dioxide equivalent (CO_{2e}) emissions pursuant to the Greenhouse Tailoring Rule and determined that the proposed analysis and recommended control technology for the sources at the proposed facility satisfies the requirements of the Best Available Control Technology for CO_{2e} emissions. Please refer to the Addendum to the Application Review Memo for Plan Approval 18-00033B dated **April 29, 2021**, for further information on the Department's determination of the analysis. The plan approval has been revised to incorporate conditions that satisfy the requirements of the Best Available Control Technology for CO_{2e} emissions for all sources at the proposed facility.

Responses related to EPA comments regarding the Air Quality modeling analysis:

Please see the enclosed comment response document for the Department's responses related to the comments regarding the air quality modeling analysis.

Any person aggrieved by this action may appeal, pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. Section 7514, and the Administrative Agency Law, 2 Pa. C.S. Chapter 5A, to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street, PO Box 8457, Harrisburg, PA 17105-8457, 717.787.3483. TDD users may contact the Board through the Pennsylvania Relay Service, 800.654.5984. Appeals must be filed with the Environmental Hearing Board within 30 days of receipt of written notice of this action unless the appropriate statute provides a different time period. Copies of the appeal form and the Board's rules of practice and procedure may be obtained from the Board. The appeal form and the Board's rules of practice and procedure are also available in braille or on audiotape from the Secretary to the Board at 717.787.3483. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

IF YOU WANT TO CHALLENGE THIS ACTION, YOUR APPEAL MUST REACH THE BOARD WITHIN 30 DAYS. YOU DO NOT NEED A LAWYER TO FILE AN APPEAL WITH THE BOARD.

We would like to extend our appreciation to you and your staff for the continued cooperation and expeditious reviews of the plan approval including the supporting documents. We would also like to thank Mr. Tim Leon-Guerrero for the considerable effort he put forth in reviewing the modeling information in a timely manner.

If you have any questions concerning the terms and conditions of the plan approval, please contact David M. Shimmel, P.E., Chief, New Source Review Section, Air Quality Program, at 570-327-3568.

Sincerely,

Muhammad Q. Zaman

Muhammad Q. Zaman
Environmental Program Manager
Air Quality Program

Enclosure

File: Renovo Energy Center, FAC, FAC OP, 18-00033
Cc: Central Office, Air Quality Permits