From:	Luciani, Michael
To:	Dean, Joseph
Cc:	Haas, Peter; Heather Brewster; Chester County Conservation District; Lancaster County Conservation District; Blosser, Andrea; Williamson, Scott; office@drumoretownship.org; edentwp@comcast.net; sbrown@eastwhiteland.org; secretary@eastdrumoretownship.org
Subject:	ESP830025001-00 Technical Deficiency - Northeast Supply Enhancement Project - Quarry Loop and Compressor Station
Date:	Wednesday, September 3, 2025 9:06:14 PM

Good Evening Mr. Dean,

The Department of Environmental Protection (DEP) has reviewed the above referenced application and has identified the technical deficiencies listed below. The *Pennsylvania Erosion and Sediment Pollution Control Program Manual* (E&S Manual) and the *Pennsylvania Stormwater Best Management Practices Manual* (BMP Manual) include information that may aid you in responding to some of the deficiencies listed below. The deficiencies are based on applicable laws and regulations, and the guidance sets forth DEP's established means of satisfying the applicable regulatory and statutory requirements.

The technical deficiencies void the permit decision guarantee and any agreements that have been made regarding the timeline for the permit application review. DEP will continue to follow the permit review process procedures in the review and processing of this permit application.

1. Original Comment 23 – The drainage area to the sediment traps was not able to be located on the E&S plan drawings or supporting calculations. Provide a schematic which delineates and labels the drainage area of the sediment traps, consistent with the drainage area listed in Standard E&S Worksheet #19. *[25 Pa Code § 102.4(b)(5)(viii)]*

Please provide the drainage area maps for the compost filter sock sediment traps.

2. Original Comment 32 – For each proposed riprap apron, provide entries in E&S Worksheet #20 with supporting calculations for Q and V and provide completed Standard Construction Details 9-1 or 9-2 from the PA Erosion Control Program Manual on the E&S plans. *[25 Pa Code § 102.4(b)(5)(viii), 102.11(a)(1)]*

   Please address the following:
   - **Riprap apron RPA A-3 is not labeled on the plan drawings.**
   - **Supporting calculations were not located for the values of Q and V listed in Worksheet #20.**
   - **The initial apron width (Aiw) listed in Worksheet #20 and in the construction detail on the plans should be 3 times the pipe diameter – this does not appear to be the case for all the riprap aprons.**

You must submit a response fully addressing each of the technical deficiencies set forth above.

Please note that this information must be received within 14 calendar days from the date of this letter, on or before **September 17, 2025** or DEP may deny the application. Alternatively, you may consider a voluntary withdrawal.

Your response must be submitted to the District and DEP using the same method of submission as was used for the original application. Submit electronically to DEP via Public Upload.

Resubmittal Info: Reference ID: 324330; PIN: 849141.

Please be advised that if your response does not satisfy the technical deficiencies, in general your NOI or application will proceed to an Elevated Review. If you do not believe the technical deficiencies can be fully addressed within the required timeframe, you should consider a voluntary withdrawal. If a permit application is denied, there is no recovery of fees available; however, if you voluntarily withdraw the NOI or application and then submit a new NOI or application for the same project, previously paid disturbed acreage fess will be reapplied to the new NOI or application.

If you believe that any of the stated deficiencies are not significant, instead of submitting a response to that deficiency, you have the option of requesting that DEP make a permit decision based on the information you have already provided regarding the subject matter of that deficiency. If you choose this option with regard to any deficiency, you should explain and justify how your current submission satisfies that deficiency.

Conservation districts may charge additional fees in accordance with section 9(13) of the Conservation District Law (3 P.S. § 857(13)). You may be billed directly by the conservation district for additional plan reviews. (See 25 Pa. Code § 102.6(b)(3)).

If you have questions about your NOI, please contact me and refer to Application No. ESP830025001-00, to discuss your questions or to schedule a meeting. You must attempt to schedule any meeting within the 14 calendar days allotted for your reply.

Thank you very much.

Michael Luciani | Project Manager
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