

## Sue Moberg

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**From:** Williams, Neal <Neal.Williams@ct.gov>  
**Sent:** Thursday, September 30, 2021 4:07 PM  
**To:** Steve Kochis; Aaron Bertrand-Svedlow; jon@northlightsolar.com; Jeff Peterson; Sue Moberg; Kenney, Aileen  
**Cc:** Allen, Karen; Stone, Chris; Gaughran, Laura  
**Subject:** RE: [External] Gravel Pit Solar

Good afternoon Steve,

DEEP has completed the review of the revised SWPCP for the Gravel Pit Solar project. The submittal meets with the terms and conditions of the General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities (general permit). The registration will be authorized as soon as a Letter of Credit has been submitted to the Commissioner. Additionally, Gravel Pit Solar will be required to contract with the Connecticut Conservation Districts to provide inspection services under the terms contained in Appendix I of the general permit prior to the start of construction. Please let me know if you have any questions in this regard.

Take care, Neal

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**From:** Steve Kochis <skochis@VHB.com>  
**Sent:** Monday, September 20, 2021 11:40 AM  
**To:** Williams, Neal <Neal.Williams@ct.gov>; Aaron Bertrand-Svedlow <aaron@nleservices.com>;  
jon@northlightsolar.com; Jeff Peterson <jpeterson@VHB.com>; Sue Moberg <smoberg@VHB.com>; Kenney, Aileen <Aileen.Kenney@deshaw.com>  
**Cc:** Allen, Karen <Karen.Allen@ct.gov>; Stone, Chris <Chris.Stone@ct.gov>; Gaughran, Laura <Laura.Gaughran@ct.gov>  
**Subject:** RE: [External] Gravel Pit Solar

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Hi Neal & all,

Please consider this the official response to Neal's email below on behalf of the Gravel Pit Solar team. The link below with today's date should allow you to download the revised SWPPP which contains the revised drainage report as well as the revised site plans in the back. As noted in the attached memo, we believe we have addressed your comments 1-5 and only items 6 and 7 are pending.

Should you have any further questions or comments, please feel free to reach out. We look forward to getting you the final items to hopefully close the application out soon. Thanks as always.

 [2021-09-20 Gravel Pit Solar CTDEEP Response](#)

**Steve Kochis, PE**  
Senior Project Engineer

P 860.807.4375  
[www.vhb.com](http://www.vhb.com)

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**From:** Williams, Neal <[Neal.Williams@ct.gov](mailto:Neal.Williams@ct.gov)>  
**Sent:** Wednesday, May 26, 2021 3:10 PM  
**To:** Steve Kochis <[skochis@VHB.com](mailto:skochis@VHB.com)>; Aaron Bertrand-Svedlow <[aaron@nleservices.com](mailto:aaron@nleservices.com)>; [jon@northlightsolar.com](mailto:jon@northlightsolar.com); Jeff Peterson <[jpeterson@VHB.com](mailto:jpeterson@VHB.com)>; Sue Moberg <[smoberg@VHB.com](mailto:smoberg@VHB.com)>  
**Cc:** Allen, Karen <[Karen.Allen@ct.gov](mailto:Karen.Allen@ct.gov)>; Stone, Chris <[Chris.Stone@ct.gov](mailto:Chris.Stone@ct.gov)>; Gaughran, Laura <[Laura.Gaughran@ct.gov](mailto:Laura.Gaughran@ct.gov)>  
**Subject:** [External] Gravel Pit Solar

Thank you all for taking the time to meet with us yesterday. We have discussed the various proposals in house and have determined that prior to authorization of the following terms must be met:

1. Basin number 22 will need to be pulled back from the wetland pursuant to the guidance contained in Appendix I, Section (2)(a), of the General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities (general permit). In order to reduce the buffer requirements, Section (2)(b) of the general permit, to 50 feet for the solar array panels and 25 feet for construction activity (level spreader of basin no 22), the buffer's slope cannot exceed a 15% , the buffer must be comprised of dense herbaceous vegetation, a minimum sediment load reduction of 90% must be achieved and the part of the solar array that discharges to the wetland must be deemed effective impervious for the purpose of calculating stream channel protection.
2. The solar array panels located in the southwest corner of the Charbonneau Road must also be pulled back from the adjacent wetland to meet the requirements of Appendix I. The buffer may be reduced pursuant to Section (2)(b) of appendix I.
3. The SWPCP design need not be changed with regard to the interior wetland located adjacent to the NORCAP landfill.
4. Gravel Pit Solar will add scheduling to the narrative that accounts for the stabilization of the gravel pit area.
5. A detail sheet for the "jack pit" will be provided that includes E&S protection measures.
6. A Letter of Credit will need to be received by the DEEP.
7. Gravel Pit Solar must identify who the civil contractor will be.

Thanks again, Neal

Neal M. Williams  
Water Permitting and Enforcement  
Bureau of Materials Management and Compliance Assurance  
Connecticut Department of Energy and Environmental Protection  
79 Elm Street, Hartford, CT 06106-5127  
P: 860 424 3356 | F: 860 424 4074 E: [neal.williams@ct.gov](mailto:neal.williams@ct.gov)



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