



# CHAPTER 102 INSPECTION REPORT

## McKean County CONSERVATION DISTRICT

Permit No.: PAD420008

Report No.: 8

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### GENERAL INFORMATION

Project/Site Name:	<u>Clermont Solar Farm</u>	Permit Issuance Date:	<u>4/15/2021</u>
Site Address:	<u>Clermont Road</u>	Permit Expiration Date:	<u>4/15/2026</u>
Site City, State, ZIP:	<u>Wilcox, PA 15870</u>	Permit Type:	<u>NPDES IP</u>
RP/Permittee Name:	<u>Energix Renewables</u>	Site Municipality(ies):	<u>Sergeant</u>
RP/Permittee Address:	<u>Zvi Tvizer</u>	Site County(ies):	<u>McKean</u>
RP/Permittee City, State, ZIP:	<u>1201 Wilson Boulevard Arlington, VA 22209</u>	Earth Disturbance:	<u>681.00</u> acres
RP/Permittee Email:	<u>zvi.tvizer@energixrenewables.com</u>	Site Latitude:	<u>41.39540</u>
Surface Water(s):	<u>Smith Run</u>	Site Longitude:	<u>- 78.3352</u>
Special Protection?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Complaint Inspection?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Construction Stage:	<u>Active Construction</u>	Activity:	<u>Construction &gt;= 1 ac</u>

Operator Name	Operator Company	Operator Email	Approved
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

### INSPECTION INFORMATION

Inspection Date:	<u>7/29/2025</u>	Inspection Time:	<u>9:00</u> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM
Lead Inspector Name:	<u>Katelynn Decker</u>	Inspector Email:	<u>kadecker@mckeancountypa.gov</u>
Inspector Title:	<u>Conservation Technician</u>	Inspector Phone:	<u>814-887-4008</u>
Other Inspector(s):	<u>Sandy Thompson</u>	Weather:	<u>Sunny and 90 degrees</u>
Was a representative of the project on-site during the inspection?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Representative Name:	<u>Rob Eaton</u>	Email:	<u>eatonfab@comcast.net</u>
Representative Company:	<u>Duffy INC.</u>	Phone:	
Type of Inspection:	<input checked="" type="checkbox"/> Initial <input type="checkbox"/> Follow-up (Previous Report # ) <input checked="" type="checkbox"/> Photographs attached		

Brief description of the site and summary of observations:

On July 29, 2025 Sandy and myself met with Rob Eaton from Duffy, Inc., Ben Smith from GAI and Jerry Doss from Energix Renewables to do a site inspection of the Clermont Solar Farms. This is the eighth inspection of this site during construction. All land clearing is to be done at once with the installation of the panels by areas according to the E&S plan. We all met at the south entrance of the site. Posts have been placed in area E and D in preparation for the installation of the solar panels. In area D panels are starting to be assembled and placed on the posts. In area E behind infiltration basin 14 it was noted in June's monthly report that sediment has toppled over a small portion of the silt sock. At this month's inspection another piece of 24 inch silt sock had been added in front and sediment had been removed to help prevent it from toppling over again.

In this same area is sediment basin 15. This basin has signs of erosion with sediment being deposited into the basin. Different ideas were discussed while on site. It was discussed to talk with the engineer about adding a berm that would have size 4 stone with size 57 stone behind it to help slow water. A plan of action will be in place once all involved parties have approved any potential changes. The inlet channel to this basin has stopped washing in the one spot and is now stable with vegetation. The risers in basins 14 and 15 have been resealed with the correct adhesive so they will not shift in heavy flows. Another silt sock showing signs that sediment had toppled over was observed and the plan of action to correct this is to add another piece of 24 inch silt sock placed in front. Lime has been spread in area A and is starting to be spread in area B. In area A it was pointed out that there is a break in the one section of silt sock where the E&S plan states it should be solid. The plan of action is to drag the one piece over to the other where they will overlap and fix the break. Infiltration Basins 20, 5, 3, and 2 have all been constructed they are stable with stone and erosion control blanket with vegetation to hopefully be in the near future. Infiltration basin 7 is still being constructed.

Overall, the site is in compliance and is following the sequence of construction and implementation of the BMPs according to the E&S plan.

Note: At this point in construction all of the basins are being installed as sediment basins. Once everything is stabilized they will be converted into a permanent SW BMP of infiltration basins. Discussion was held during the inspection for all involved parties to develop a plan that would assure the basins have proper BMPs installed to prevent an overaccumulation of sediment that would deter them from working as a SW BMP.

<b>INSPECTION FINDINGS</b>	
<input checked="" type="checkbox"/>	No violations observed at this time.
a. <input type="checkbox"/>	Failure to implement and/or maintain E&S BMPs for earth disturbance (§§ 102.4(b)(1), 102.22(a)(1)).
b. <input type="checkbox"/>	Failure to develop and/or implement a written E&S Plan (§ 102.4(b)(2)).
c. <input type="checkbox"/>	Failure to have a person trained and experienced in E&S control methods develop an E&S Plan (§ 102.4(b)(3)).
d. <input type="checkbox"/>	Failure to have the E&S Plan and/or inspection/monitoring reports on-site and available for review (§ 102.4(b)(8)).
e. <input type="checkbox"/>	Failure of permittee to obtain all necessary approvals/permits from DEP/CCD prior to commencing earth disturbance (§ 102.4(d)).
f. <input type="checkbox"/>	Failure to hold a pre-construction meeting and/or invite DEP/CCD staff and/or provide at least 7 days' notice (§ 102.5(e)).
g. <input type="checkbox"/>	Failure of an operator to submit a co-permittee acknowledgement form (§ 102.5(h)).
h. <input type="checkbox"/>	Failure to prepare and/or implement and/or provide upon request a PPC Plan when required (§ 102.5(l)).
i. <input type="checkbox"/>	Failure to temporarily stabilize areas where there will be a cessation of earth disturbance activities for at least 4 days (§ 102.22(b)).
j. <input type="checkbox"/>	Failure to complete or accurately complete visual site inspections as required by the permit (CSL § 402(b)).
k. <input type="checkbox"/>	Failure to implement PCSM BMPs as specified in the approved PCSM Plan (§ 102.8(a)).
l. <input type="checkbox"/>	Failure to operate and maintain PCSM BMPs as specified in an approved PCSM Plan or deed (§ 102.8(a)).
m. <input type="checkbox"/>	Failure to have the PCSM Plan, inspection reports, and/or monitoring records available for review (§ 102.8(j)).
n. <input type="checkbox"/>	Failure to have a licensed professional or a designee present on-site during critical stages of PCSM BMPs (§ 102.8(k)).
o. <input type="checkbox"/>	Failure to record an instrument for PCSM BMPs (§ 102.8(m)(2)).
p. <input type="checkbox"/>	Failure to meet riparian forest buffer criteria (§ 102.14(b)).
q. <input type="checkbox"/>	Failure to permanently stabilize a project site or any phase or stage thereof (§ 102.22(a)).
r. <input type="checkbox"/>	Failure to remove temporary E&S BMPs once permanent stabilization has been established (§ 102.22(a)(1)).
s. <input type="checkbox"/>	Failure to obtain NPDES permit prior to commencing earth disturbance activity with at least one acre of disturbance (§ 102.5(a)).
t. <input type="checkbox"/>	Failure to obtain E&S permit prior to commencing earth disturbance activity with at least 25 acres of disturbance for timber harvesting and road maintenance (§ 102.5(b)).
u. <input type="checkbox"/>	Failure to obtain E&S permit prior to commencing earth disturbance activity with at least 5 acres of disturbance for oil and gas activities (§ 102.5(c)).
v. <input type="checkbox"/>	Failure of activity not requiring a permit to comply with Chapter 102 requirements (§ 102.5(k)).
w. <input type="checkbox"/>	Failure to follow the approved construction sequence in an E&S or PCSM Plan (CSL § 402(b)).
x. <input type="checkbox"/>	Failure to submit a Notice of Termination (NOT) (§ 102.7(a)).
y. <input type="checkbox"/>	Unauthorized discharge of polluting substances to waters of the Commonwealth resulting in pollution (CSL § 401).

z.	<input type="checkbox"/>	Failure to comply with the terms and conditions of a permit or order (CSL § 402(b)).
aa.	<input type="checkbox"/>	Failure to remove building materials and/or wastes from the site for recycling or disposal in accordance with DEP regulations as required by the permit (CSL § 402(b)).
bb.	<input type="checkbox"/>	Failure to comply with DEP regulations or the Clean Streams Law (CSL § 611).
cc.	<input type="checkbox"/>	Failure to take necessary measures to prevent pollutants from reaching waters of the Commonwealth (§ 91.34(a)).
dd.	<input type="checkbox"/>	Failure to notify DEP of new or expanded earth disturbance not identified in an NPDES permit application (§ 92a.24(b)).
ee.	<input type="checkbox"/>	Failure to notify and/or obtain authorization from DEP/CCD for changes to NPDES permitted activities (§ 92a.41(a)(12)).
ff.	<input type="checkbox"/>	Other:
	<input type="checkbox"/>	During the inspection violations of Chapter 105 were observed and are identified in a separate Chapter 105 inspection report.
	<input type="checkbox"/>	E&S BMPs were evaluated and appear to be functioning as designed.
	<input type="checkbox"/>	PCSM BMPs were evaluated and appear to be functioning as designed. <input type="checkbox"/> Form 3800-FM-BCW0531a was used to document the PCSM BMP evaluation.
	<input type="checkbox"/>	There is a need for modifications to the E&S Plan, PCSM Plan, or permit coverage. Describe:

**COMPLIANCE ASSISTANCE RECOMMENDATIONS**

no compliance comments

