Notice of Ground Disturbance / Area Tally Form

Please complete this form and submit to the Town of Dryden <u>Stormwater Management Officer, David</u> <u>Sprout.</u> "Land Development Activity" resulting in Ground Disturbance is defined as all areas where soil will be disturbed as a result of clearing, grubbing, grading, excavating, stockpiling, placement of fill, paving, installation of utilities, and construction of buildings or structures. This form will enable Town of Dryden staff to assist applicants in meeting local stormwater standards, and it is helpful to submit this form prior to finalizing your SWPPP.

Owner's Name: Evan J. and Brenda T. Carpenter	Date: November 30, 2017
Phone # (607) 229-0647 Mailing Address: 2265 Dryden Road, Dryden,	NY 13053
Project Site Address: Dryden Road Tax Parce	1 # 471-7.3
Project Sponsor Name (If Different than Owner): Delaware River Solar, LLC	_ Phone: (646) 998-6495
Address: 33 Irving Place, Suite 1090, New York, NY 10003	

Brief Description of the Project:

The installation and operation of two (2) photovoltaic solar facilities with a total capacity of 3.3 MW AC.

(Attach additional sheets of paper as necessary and include a project sketch)

Project and Site Characteristics (Check yes or no as appropriate)

- 1. Will the project involve multiple phases? \bowtie YES \square NO If YES, how many phases? 2
- 2. What is the shortest distance from the project area of disturbance to the edge of any stream, pond, lake, or wetland in t he vicinity of the project? ____approx. 100_____feet.

□ Mapped NWI Wetlands □ Mapped DEC Wetlands □ Mapped Hydric Soils

- 4. Please describe the slope on site (e.g. steep or flat areas, stream banks, gullies, bluffs etc.). Gentle to moderate sloping. The proposed photovoltaic facility is sited on gentle slopes.
- 5. Will the project include a linear excavation that is more than 500 feet long and 3 feet wide? XYES □NO
- 6. Will the project involve excavation or fill resulting in the movement of more than 250 cubic yards of soil, sand, or similar material? □YES 🛛 NO
- 8. Do connected Impervious Areas exceed ½ acre. □ YES △ NO (If YES a Full SWPPP is required)

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9. Area Tally

9A) Fill in the approximate area to be disturbed by the following, in square feet, as applicable. If it has been determined that a Full SWPPP is necessary from the Notice of Ground Disturbance, then please present this information when the final draft is complete.

Driveway 32,200 s.f. (improvement to existing driveway)	
Parking Area 650 s.f.	
House / Main Building 0 s.f.	
Other Buildings 750 s.f. (transformer pads)	
Septic System <u>N/A</u>	
Other Grading / Clearing / Lawn 153,700 s.f.	
Wells and Ditches N/A	
Drainage Structures_N/A	
Utility Laying 120,400 s.f.	
Additional Area 1,500 s.f.	(for construction access, stockpiling, etc.)

Total (do not total overlapping areas): <u>309,200 s.f.</u>

9B) For subdivisions only: Total from Above: ______ x ____ (# of lots) + _____ (road area) = _____

9C) As estimated above, the total Area of Disturbance is: <u>309,200 s.f.</u>

10. Is more than half of the project site area over soils in Hydrologic Soil Group A, B, or C according to the
Tompkins County Soil Survey? □ YES X NO

11. Is the project redevelopment, as defined by Chapter 9 of the DEC's design manual? □ YES 🛛 NO

12. Total Parcel Acreage: <u>114.79 ac. (project acreage is 26.3 acres)</u>

13. Area of existing impervious surface prior to development: <u>1.1 acres in project</u> area.

14. Total Impervious Area expected after project completion: <u>1.12 acres.</u> (750 s.f. for transformer pads)

Signature:	Peter Dol	giz	Date:	January 26, 2018	
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