Notice of Ground Disturbance / Area Tally Form

Please complete this form and submit to the Town of Dryden Stormwater Management Officer, David Sprout. "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 Parcel # 47-1-7.3
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? ☑ YES  ☐ 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 the vicinity of the project? approx. 100 feet.

3. Does the site show any field or map indicators of potential wetland presence? ☑ YES  ☐ NO
Check all that are applicable:
☐ Mapped NWI Wetlands  ☐ Mapped DEC Wetlands  ☐ Mapped Hydric Soils
☑ Field indicators of Hydric Soils  ☑ Vegetation indicative of wetlands  ☑ Wetland Delineation

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? ☑ YES  ☐ 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

7. Does the project require any state or federal environmental permits?  ☐ YES  ☑ NO
Permit(s):

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. (all temporary or use of existing driveway)
Parking Area 650 s.f.
House / Main Building 0 s.f.
Other Buildings 750 s.f. (transformer pads)
Septic System N/A
Other Grading / Clearing / Lawn 115,000 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): __270,500 s.f.__

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

9C) As estimated above, the total Area of Disturbance is: __270,500 s.f.__

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 ☒ NO

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

12. Total Parcel Acreage: __114.79 ac. (project acreage is 26.3 acres)___

13. Area of existing impervious surface prior to development: __0.3 acres in project area__.

14. Total Impervious Area expected after project completion: __0.32 acres. (750 s.f. for transformer pads)___

Signature: ___________ Date: __12/1/17_________