



A. Name of Renewable Generating Facility: Bay Branch Solar, LLC-NC-PV-7.525MW

Facility Location

Street Address: 6417 US 17 HWY S
City: Chocowinty State: NC Zip Code: 27817
County: Beaufort

Facility Latitude and Longitude

Latitude: 35.47458700 Longitude: -77.11912200

B. Facility Owner

Legal Name of Facility Owner: Bay Branch Solar LLC
Facility Owner Representative: James Machulak
Street Address: 1101 Connecticut Ave NW, Second Floor
City: Washington State: DC Zip Code: 20036
Country: United States

C. Regulatory/Emergency Contact

Contact Person: Javier Chacon
Title: SREC Customer Operations Analyst
Organization: Sol Systems LLC
Street Address: 1101 Connecticut Ave NW, Second Floor
City: Washington State: DC Zip Code: 20036
Country: United States

D. Facility Resource Information

Resource Type: Solar Photovoltaic
Facility Description:

E. Total Capacity

Total Capacity in MW: 7.50545

Generating Units

In Service Date	Manufacturer	Model Name and Number	Number of Units	Module Wattage (MW)	Proj Annual Gross Gen.(MWH)	Expected Annual Capacity Factor
12/20/2018	First Solar	FS-4117-3	30,750	0.00011700	4,317.30	13.69863%
12/20/2018	First Solar	FS-4115-3	18,000	0.00011500	2,484.00	13.69863%
12/20/2018	First Solar	FS-4110-3	7,850	0.00011000	1,036.20	13.69863%
12/20/2018	First Solar	FS-4107-3	6,200	0.00010700	796.08	13.69863%
12/20/2018	First Solar	FS-4105-3	2,960	0.00010500	338.94	12.44909%

Location of the PV Array:

Ground

Other Location of the PV Array:

Meter Information

Date Meter Photos Taken	11/25/2020
Meter Description	Generation measurements taken by revenue grade meter.

Utility Meters

Utility Meter Manufacturer	Utility Meter Serial Number
Schweitzer Engineering Laboratories	3172090331

Meter Photographs



Additional Facility Information

Tracking System	GATS (Generation Attribute Tracking System)
Interconnection	
Other Utility Interconnection	Progress Energy Carolinas Inc
Date Facility Photo Taken	1/13/2019

Facility Photographs



This foregoing document was electronically filed with the Public Utilities

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in

Case No(s). 20-1788-EL-REN

Summary: Application electronically filed by Mr. Stuart M Siegfried on behalf of Applicant