

2023-10-1

**Dominion Energy Virginia
Renewable Energy Pilot Program
Operational Capacity Management Summary**

For Facilities Physically Installed	Solar	Wind	Total
Projected Installed Generation Capacity (kW-AC)	76,336.93	0.00	76,336.93
Actual Installed Generation Capacity (kW-AC)	27,066.65	0.00	27,066.65
Projected Average Installation Cost (\$/W-AC)	\$2.36	N/A	
Actual Average Installation Cost (\$/W-AC)	\$3.85	N/A	
Average Duration of Third Party Purchase Agreements (years)	23.30	N/A	
Number of Owner-Operators	28	N/A	
Number of Customer-Generators	249	N/A	

Program Limits	Total
Available Pilot Program Generation Capacity (kW-AC)	736,810.0
Noticed Pilot Program Generation Capacity (kW-AC)	76,336.9
Remaining Pilot Program Capacity (kW)	660,473.1

Staff Note:

Chapters 1193 and 1194 of the 2020 Acts of Assembly increased the pilot program limits to the aggregated capacity of a portion of 6% of each Pilot Utility's adjusted Virginia peak load forecast for the previous year, not to exceed 500 MW jurisdictional and 500 MW non-jurisdictional for DEV effective 7/1/2020. Consistent with the legislation, the PPA pilot capacity is thus limited to a combined jurisdictional and non-jurisdictional total capacity of 736.81 MW as shown below.

- Estimated 2023 VA Peak - 16238 MW**
- Legislative 6% limit of estimated peak - 974.3 MW**
- Current other net metering customers - 237.5 MW**
- Maximum PPA Pilot Program Availability - 736.8 MW**