

2024-06-01

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

For Facilities Physically Installed	Solar	Wind	Total
Projected Installed Generation Capacity (kW-AC)	30,118.02	0.00	30,118.02
Actual Installed Generation Capacity (kW-AC)	36,518.46	0.00	36,518.46
Projected Average Installation Cost (\$/W-AC)	\$2.56	N/A	
Actual Average Installation Cost (\$/W-AC)	\$3.85	N/A	
Average Duration of Third Party Purchase Agreements (years)	22.53	N/A	
Number of Owner-Operators	28	N/A	
Number of Customer-Generators	221	N/A	

Program Limits	Total
Available Pilot Program Generation Capacity (kW-AC)	711,710.0
Noticed Pilot Program Generation Capacity (kW-AC)	66,636.5
Remaining Pilot Program Capacity (kW)	645,073.5

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 - 17,137 MW

Legislative 6% limit of estimated peak - 1,028.2 MW

Current other net metering customers - 316.5 MW

Maximum PPA Pilot Program Availability - 711.7 MW