#### Solar as EE in Other States

# Information provided by ComEd (June 11, 2025)

### **Solar Photo Voltaic In TRM**

#### Pennsylvania (PA)

Photovoltaic Solar Generation was adopted as a prescriptive measure into the PA TRM in 2024. Prior to this, PV was included in PA's Act 129 efficiency program as a custom measure.

- 2.8.3 Photovoltaic (PV) Solar Generation Residential. Pg 224. Link: 1848563.pdf
- 3.11.6 Photovoltaic (PV) Solar Generation Commercial and Industrial. Pg 347. Link: 1848580.pdf

#### Texas (TX)

The TX TRM includes Solar PV for residential and commercial sectors. Only PV systems that result in reductions of customers' purchased energy or peak demand qualify for savings.

- 2.4.1 Residential Solar Photovoltaics (PV) Measure. Pg 79. PY2025 TRM 12.0 Volume 4 Nov142024
- 2.4.2 Nonresidential Solar Photovoltaics (PV) Measure. Pg 95. PY2025 TRM 12.0 Volume 4 Nov142024

### Massachusetts (MA)

The MA TRM includes solar thermal for water heating. Solar PV is also included in a limited offering (CVEO, Cape & Vineyard Electrification Offering). Measure describes PV systems as "sized to a participant's load to minimize excess generation."

- 1.17 HVAC CVEO Solar PV Residential. Pg 78. 2025-2027 Three-Year Plan TRM FINAL.pdf
- 2.16 HVAC CVEO Solar PV Low-Income. Pg 260. 2025-2027 Three-Year Plan TRM FINAL.pdf
- 2.38 Hot Water Solar Water Heater Low-Income. Pg 336. <u>2025-2027 Three-Year Plan TRM FINAL.pdf</u>

## California (CA)

California uses the DEER database in place of a TRM. While focused on traditional EE, solar is incorporated through the Integrated Demand Side Management (IDSM) framework and

the Total System Benefit (TSB) metric, where it qualifies if it reduces grid demand or GHG emissions.

• Source: https://www.cpuc.ca.gov/industries-and-topics/electrical-energy/demand-side-management/energy-efficiency/idsm

### **Other Solar Related Measures**

# New York (NY)

Although the NY TRM does not include solar PV as a standard EE measure, it does include solar thermal for water heating instances. Additionally, NYSERDA programs recognize solar when integrated with EE upgrades, such as electrification or load control.

• Source: https://dps.ny.gov/system/files/documents/2023/12/nys-trm-v11\_filing.pdf

# Vermont (VT)

Vermont's TRM allows custom pathways for solar technologies when combined with EE projects. Efficiency Vermont supports solar thermal and incentivizes PV in demand-response or grid-support applications.

Solar Photovoltaic (PV) | Efficiency Vermont

# Maryland (MD)

The MD TRM includes solar water heating. Solar PV is more commonly recognized in non-TRM programs like EmPOWER Maryland, especially when paired with EE or storage.

Source: <a href="https://www.psc.state.md.us/electricity/solar-water-heating-system-swhs-frequently-asked-questions/">https://www.psc.state.md.us/electricity/solar-water-heating-system-swhs-frequently-asked-questions/</a>