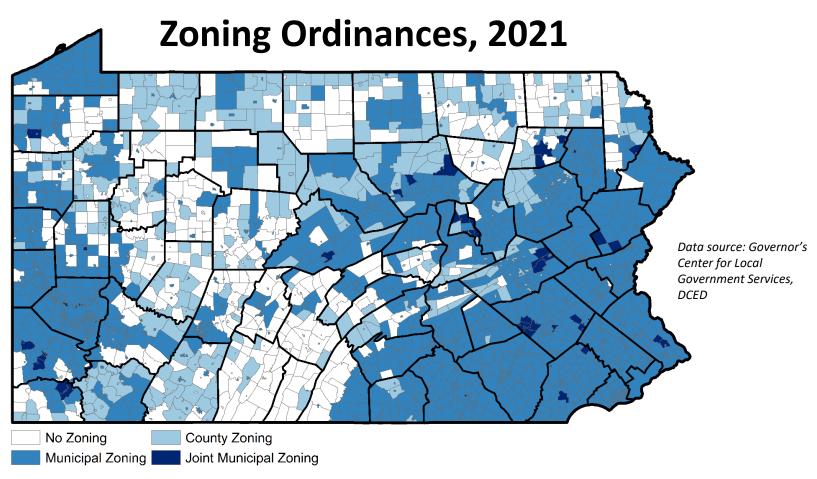
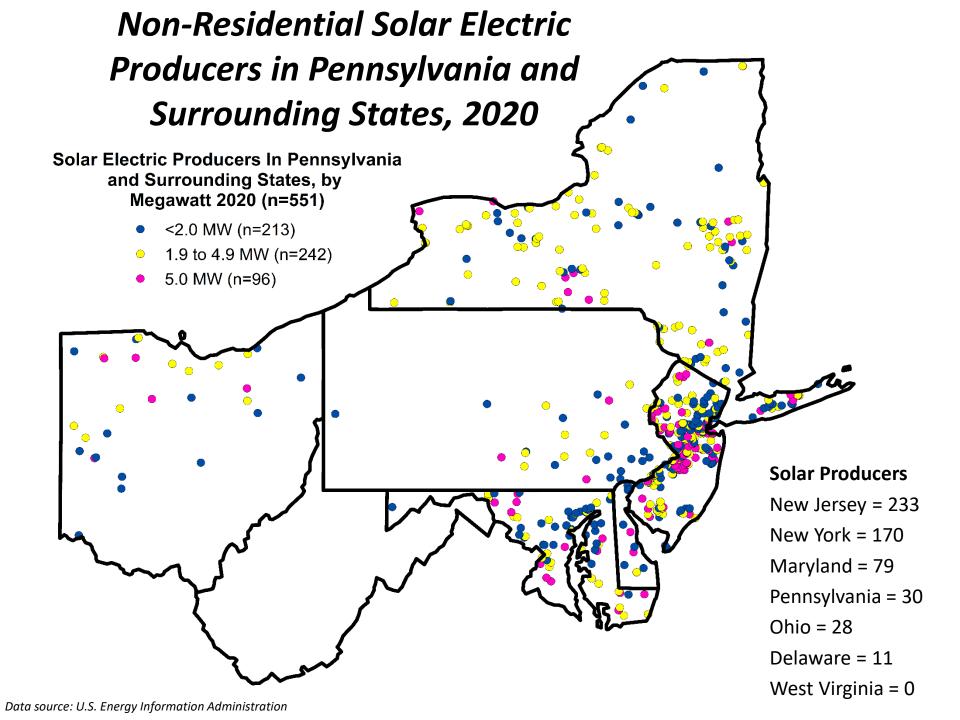
# Center for REL Pennsylvania

Pennsylvania Senate
Agriculture & Rural Affairs Committee
Local Government Committee
May 25, 2021

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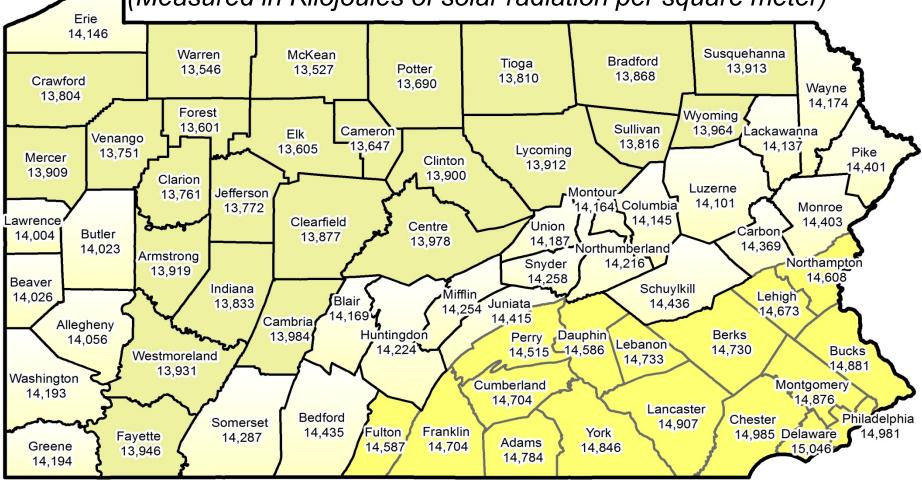


Municipality	No Zoning Ordinance	Municipal Zoning Ordinance	County Zoning Ordinance	Joint Municipal Zoning Ordinance	Total
Cities	1	55	0	2	56
Boroughs/Towns	153	687	177	30	957
Townships of 1 <sup>st</sup> Class	0	91	1	1	92
Townships 2 <sup>nd</sup> Class	387	791	280	34	1,455
Total	538	1,624	398	67	2,560



**Average Daily Sunlight, 1979-2011** 





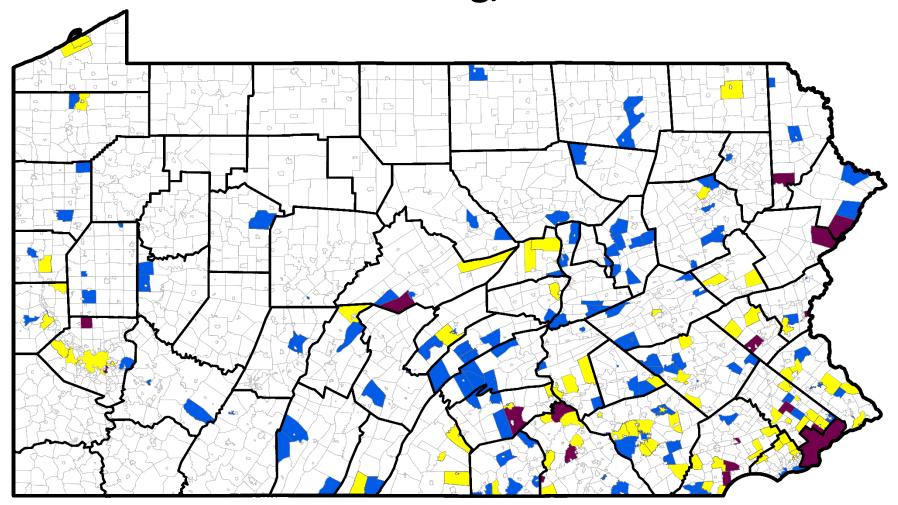
Less sunny (<14,000 KJ/m2)

Moderately sunny (14,000 to 14,499 KJ/m2)

Most sunny (14,500+ KJ/m2)

Data compiled by the Centers for Disease Control and Prevention from the North America Land Data Assimilation System (NLDAS). Daily Sunlight data available from CDC are county-level daily sunlight (insolation or solar radiation) observations spanning the years 1979-2011. Reported measures are the average daily insolation, reported in kilojoules per square meter (KJ/m²). A kilojoule is a measure of energy.

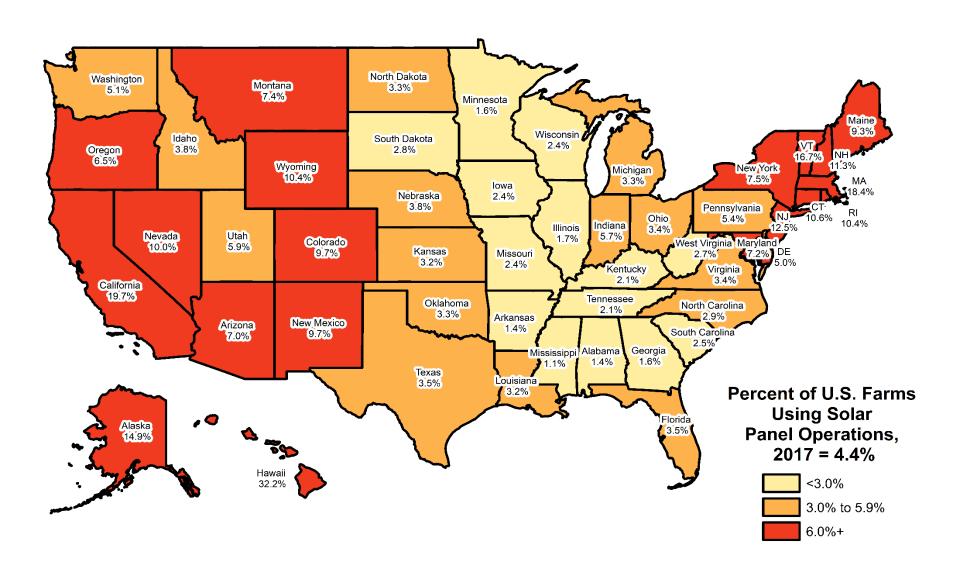
### Number of Households Using Solar Energy for Heating, 2019



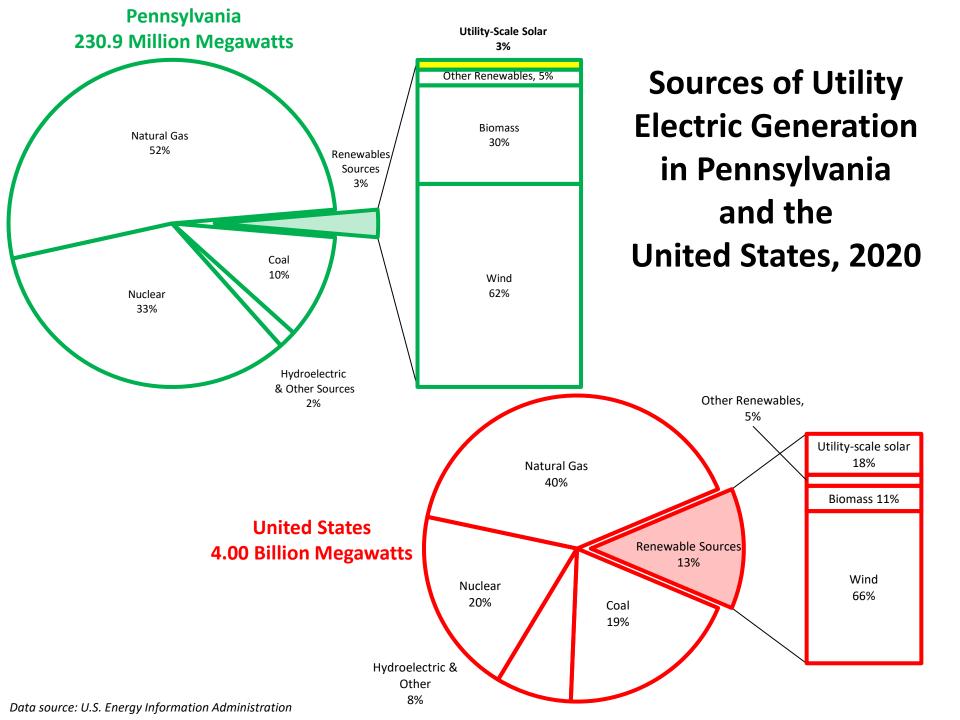
**Statewide = 2,454 Households Heat with Solar Energy** 



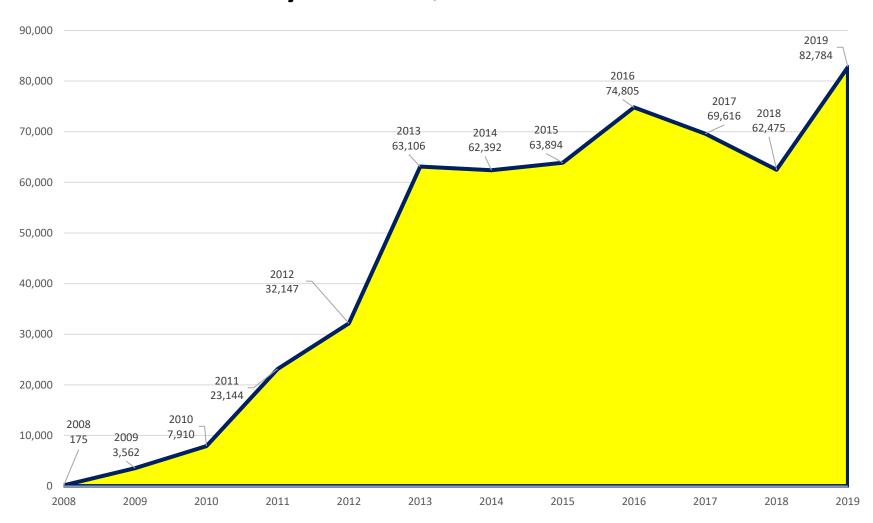
#### Percent of Farms Using Solar Panels by State, 2017



Data source: 2017 Census of Agriculture, USDA NASS



## Electric Power Produced by Solar in Pennsylvania, 2008 to 2019



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### **Thank You**

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