UTILITY-SCALE SOLAR BELONGS ON INDUSTRIAL-ZONED LAND

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Susan Ralston Founder of Citizens For Responsible Solar 10.30.21

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Rural communities are under attack from big, corporate solar developers (some foreign) who want to build large-scale, industrial solar power plants on agricultural-and forestry-zoned land to take advantage of lower development costs.

Solar belongs on rooftops, near highways, commercial, industrial-zoned land, marginal or contaminated areas, not on rural-agricultural land.

We really don't recognize how fragile our agriculture system is. Today it's under stress.

At some stage the system will start to break down, but the question is when the decline reaches a point of no return. Dr. Ron Heiniger (Professor and Crop Scientist) **99**



10 REASONS UTILITY-SCALE SOLAR ISN'T RIGHT FOR AGRICULTURAL-RURAL AREAS

1. Land already zoned for A-1 (agricultural) and RA (rural area) shouldn't be rezoned to industrial. Utility-scale solar plants belong on industrial zoned land. It is a power plant, not a "farm."

2. The land (forest, farmland, vegetation, soil) is forever destroyed.

3. Utility-scale solar near waterways-wetlands can lead to catastrophic water - ecological disasters.

4. Solar power plants destroy wildlife habitat.

5. Solar power plants threaten preservation and should not destroy historic sites.

6. Solar power generation is very inefficient when looking at the amount of land "consumed."

7. Negative impact on local residents' property values.

8. The bill for decommissioning projects will likely be passed on to taxpayers.

9. A decline in eco and historical tourism.

10. When the local community has clearly expressed concern and opposition.



BIG PROMISES ARE MADE, AT THE EXPENSE OF YOU AND YOUR COMMUNITY



Green solar farm is turning an Essex County watershed brown



MTVR Richmond, VA

How Virginia farmers claim Dominion is destroying their land: 'It's pretty catastrophic' Duration: 05:31 10/6/2021

Frederick supervisors sued for \$7.5M for denying third solar facility

By JOSH JANNEY The Winchester Star May 13, 2021 🔍 5

Mecklenburg planners give thumbs down to Longroad solar project

SoVaNow.com / October 06, 2021

More than a year after construction wrapped up at Grasshopper, neighbors say nearby Butchers Creek continues to be plagued with high levels of sediment that runs off from the Grasshopper site. Dominion Energy, which now owns the Grasshopper project, has yet to install buffering that blocks the solar array from public view.



Help us protect agricultural-forestry zoned land from large, industrial-scale solar developments

THANK YOU



https://www.citizensforresponsiblesolar.org/

Help us protect agricultural-forestry zoned land from large, industrial-scale solar developments

RELATED LINKS/MATERIALS (as referenced on page 3)

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