

The Planning Inspectorate,
Major Casework Team
Room 3J Kite Wing,
Temple Quay House,
2 The Square
Bristol,
BS1 6PN

Dear Sir/Madam

OBJECTION to Barden Hall Solar Farm
Section 62A Planning Application: SB2A/22/0006 and UTT/22/2046/PINS (Uttlesford)

I write to object to the application to construct a solar farm comprising ground mounted solar arrays plus inverter cabins, a substation, fencing and CCTV cameras on land at Ginns Road, Barden on the grounds that solar panels are inefficient and are not environmentally friendly.

Considerable amounts of energy and materials are required for the manufacture of PV panels and the associated batteries. Panels are predominantly made in China. These issues, together with transport costs and impacts should be considered as part of the wider environmental impact of solar energy installations.

Solar panels degrade each year and so become increasingly inefficient. After 40 years of operating life, they will produce a small fraction of the original output and the scheme will become uneconomic well before the end of the proposed period. Similar issues relate to battery operation

It is likely that more efficient sources of electricity will make the panels obsolete long before the end of the 40 year period. Statera have provided no information about how panels and batteries will be recycled or how numerous tonnes of toxic waste will be disposed of without being a legacy for future generations. How likely is it that Statera will be in business in 40 years?

Yours

[Redacted Name]

Full Name

[Redacted Address]

Address

23/08/2022

[Redacted Signature]

cc Laurence Ackrill, Planning Department, Uttlesford District Council, Council Offices,
London Road, Saffron Walden, CB11 4ER