Raywood, Simon

From: Pauline Organ <

Sent: 18 August 2024 23:28 **To:** Cottam Solar Project

Subject: Electro Magnetic Field Monitoring

To whom it may concern.

I am pleased the government is looking at this effect and not passing projects without further thought. Out fields are closely affected and out cattle will be exposed to this radiation 24/7.

The efficiency of solar panels is dubious, as they are not productive at night and very poor in the Winter (we have had them on our roof for many years, so are familiar with their output.)

The land in question produces huge crops of grain and such farmland is the most precious resource we have, not being prone to flooding, earthquakes, drought, war....Stable, reliable food production is needed to prevent the country being dependent on increasingly expensive imports.

Wind turbines would allow farming beneath, while rooftop/carpark/motorway solar would utilise unused space without the collateral damage to wildlife, air quality and noise levels associated with the construction and presence of these projects.

End of life disposal presents a problem, as components are not recyclable and will create excessive landfill problems.

I hope more viable, less destructive sources of renewable energy are considered before this short-sighted option is pursued.

Yours, Pauline Organ