Mentioned vertical application for solar farms installation. All farms have a north boundary, therefore why not install high towers along these north borders. Taking up acres upon acres of farm land is irresponsible land management. Articles on solar farms purport, must have close access to a power grid connection. Not true, the land owner and solar contractor (land leasing companies) can use direct burial electric cable transmission lines and connect at solar farm end. The utility must connect on their end. Solar companies like any other industry are doing what is best for their bottom line; keeping solar farms close to the ground and feeding falsehoods to situs being only option to inflate their own profits. What happens in 25 years when solar panel life is exhausted? Don't need a crystal ball to figure out that these companies will not be back to deconstruct and recycle. The farmer will be left to remediate the spoils of huge solar farms on their land. The carrot of the present financial gain by land owners will not be so grand then. Solar companies even if mandated to cleanup the spoils in 25 years probably will disenfranchise and start all over under a different business model, name or whathaveya and take their enriched bank accounts with them. Government encourages these solar projects with public funded grants, to make rich people richer?