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**From:** CEASE <[cease2020@aol.com](mailto:cease2020@aol.com)>  
**Sent:** Monday, November 15, 2021 8:33 AM  
**To:** CEASE <[cease2020@aol.com](mailto:cease2020@aol.com)>  
**Subject:** solar information from C.E.A.S.E.

### External Email

To Whom It May Concern; our organization C.E.A.S.E. citizens educated about solar energy would like to express our concerns regarding the impacts of solar facilities on our county. there is a limited amount to language to protect the county and its citizens from solar facilities encroachment. there are many issues which must be discussed and must addressed  
ref:library.municode.com/wa/klickitat...klickitatcounty.org/index to final energy overlay zone & eis files

the lithium ion batteries which are capable of storing many mega watts of electrical energy. the batteries can spontaneously combust due to thermal runaway that will cause adjoining batteries to explode and can release deadly toxic gases. electrocution is also a possible danger. solar panels can not be turned off when the sun is shining they continue to produce electricity and if there is a fire in the solar farm. many citizens can be injured or killed from a fire or explosion. this problem places our un-prepared un-equipped un-trained firefighters in harms way. in either scenario who pays the medical cost if someone injured ? if someone is killed who will be sued ? it is doubtful that the foreign energy company worth billions and full staff of attorneys will make sure the corporation doesn't pay a dime.. these energy companies should provide their own fire services. the 2019 wind turbine fire which engulfed thousand of acres of land. the suppression was paid for by the county and state. the billion dollar corporation didn't pay a dime. sound fair ? ref:breitbart.com/huge solar farm.. ref: greentechmedia.com/mcmicken solar farm fire ref; morris illinois lithium ion battery fire

solar panels contain many cancer causing chemicals: lead, cadmium, nitrogen trifluoride nf3,perfluorinated alkylated pfas, cadmium telluride, copper indium selenide, cadmium gallium selenide, hexafluoroethane, polyvinyl fluoride. these panels at the end of life which the [federal trade commission](#) states is 15-20 years can not be disposed of in a landfill. longi the world largest maker of solar panels from china only guarantees their panel for 12 years. california and many countries already consider them e-waste which requires special recycling. our state does not have a facility to recycle them. washington ecology dept does not know about the toxins in solar panels yet they play a big part in permitting solar sites..if disposed of improperly and the glass is broken that is when the chemicals are released and starts to contaminate the environment. this will sicken or kill citizens. currently this problem is not being addressed and will become the future environmental clean up. ref;forbes.com if solar panels

the federal government collects taxes from US citizens. some of that money goes to the department of energy. they in turn "loan" that money to energy companies some worth billions (such as the iberdola company from spain backing the lund hill solar farm net worth \$64 billion). many have received the "loan" started and possibly operated a solar farm and then filed bankruptcy never paying back the "loan" and disappear, only to start all over again under a different name. this is a misappropriation of our tax money. very few have been prosecuted. little if any money recovered. they leave the toxic mess behind for you/me to clean it up. they receive sale tax exemption through fund 626, when they can not sell their electricity we must pay them. \$2.7 million in 2013. the washington dept of revenue allows them to depreciate their personal property 8.5% per year. we the citizens must make up the difference. sound fair  
? ref; longmont ,colorado ref: money.cnn.com/obama's alternative energy bankruptcies...greentechmedia.com/rest in peace ... abcnews.go.com/green firms get fed cash give excs bounes and fail

solar energy is unreliable: no sun-no electricity. inefficient: goldendale wa. receives 189 days of sunshine and a average of 5.4 hours per day. so on cloudy, rainy, foggy, snowy days no electricity is generated. if the solar panels are dirty due to blown dust their efficiency drops dramatically. they are about 14% efficient ,produce about 1.5% of all the electricity in the grid. cleaning is required which uses millions of gallons of our ground water. when electricity is not being generated other forms of electrical generation is required which increases the cost to the consumer. solar electricity is more costly than nuclear ,natural gas or coal. solar farms requires vast areas of land to produce small amounts of electricity. taking that land out of crop production is land needed to feed Americans. if our farmland does

not produce food for Americans we must import food from countries that use harmful chemicals on their plants which USA had years ago. one columbia dam turbine can provide 156 Mega watts night/day rain/shine 24-7-365. for solar to produce 156 mega watts it take 1781 acres (lund hill solar bickelton wa) but it can not produce electricity 24-7-365. another short coming of solar. goldendale wa has a PSE natural gas plant. sited on 13 acres produces 277 mega watts 24-7-365. you and the governors plan is to abandon all these in place reliable efficient means of electrical generation for solar ?? you and he will be sitting in the dark and cold when solar can not produce like texas. 100% carbon free environment is impossible to achieve you will never eliminate fossil fuel. why isn't the governor home on bainbridge powered 100% by renewables ? why isn't the capitol powered by 100% renewables ? why isn't your office powered by 100% renewables ? why aren't solar facilities being built on the west side of the state ? reason; you don't want them in your county near your homes and places of employment. do as i say not as i do. ok to force solar on the citizens on the east side of the state. out of site out of mind. do your job protect all the citizens.

these energy companies prey on counties like ours. their corporate attorneys read our ordinances and realize there is nothing stopping them from getting their way here. we can not allow them to continue to take advantage of us. we need to control the growth of solar farms in a way that is compatible with the surrounding area, meets a land use balance, not be concentrated in one area, limit the size of each solar farm, provide a buffer zone between solar cells, protect the environment, wildlife, wildlife habitat, ecosystem, ground water, solar farms will destroy the natural beauty of our county and the views loved by all. solar farms are ugly to everyone except to those profiting from them. they will ruin nearby home values (our biggest investment), make our home un-marketable, reduce the enjoyment of our properties, cause emotional distress, they will do nothing to enhance the quality of our lives. which is what our ten year prosperity plan mission states. these billion dollar energy companies do not care about our concerns. they do not care about global warming, the environment or green house gases. the only green they care about is the green going into their pocket. the energy companies should give back to us more than it takes but they don't. stop letting these solar con men have their way. ref:stopthesethings.com/wind industry thugs sue subsidies:nextera's reign of legal terror...

these energy companies are greedy, heartless and ruthless. they will not allow any state county or citizen to get in their way of getting what they want. what they want is the billions of dollars they receive from the department of energy and state government and possibly tax breaks from a county. YOUR TAX DOLLAR. these 4 energy companies currently acquiring leased land surrounding farm land around goldendale wa. they have approximately 14000 acres. the companies are avangird, nextera, invenergy and cypress creek renewable. all of these companies have filed various lawsuit against states counties and citizens who

stand in their way. ref: ecbpublishing.com/nextera-strikes-back-prepares... ref: invenergy sues iso and national grid upriseri.com/ invenergy's lawsuit against national grid may put tens of millions of construction cost on ratepayers...stopthesethings.com/wind industry thugs sue for subsidies; nextera's reign of legal terror

how can you continue to allow these energy corporations to get by with their energy scam ? your decision to allow solar and wind to continue will only create state wide super fund clean up sites in the very near future. this is your future too. your decisions will have a huge impact on everyone's future, a future your children will have to deal with. is this what you want ? start doing what's right for all citizens not just governor inslee. time to step up

greg wagner C.E.A.S.E