#### Jorgen Rasmussen

Washington Department of Ecology

I'll make it very simple it is a NO, do not do this, we have already too many trains going by Solar Acres Farm, coal is dirt generating particles as they go by my property let alone burning it, causing contamination, and it does not go well with my grass feed beef production. I'll do what I can to resist this none sense. Yes all the environmental arguments you have hear over and over, again and again. Do take note, I can argue the same however, I still having issues with the blue screen of death of my TV, especially with the long Coal Trains, they absorb the TV signal and it is not fun to be around my Wife in the middle of Downton Abbey and we get a blue screen of death, sometimes 5 to 10min. Try being in my shoes.

I'm uploading an image and a write up on solar acres farm.

Thanks for your attention.

Keep Current, Go Solar, Drive Electric

Jorgen



# Solar Acres Farm Washington and Federal Government Solar/EV incentives



Jorgen Rasmussen 2/16/17

## Solar Acres Farm Implementation:

2011 Mar City Electric quote \$41,827.50 for 4.3KW Solar Stone \$35,675.00/4.2KW Silicon Energy 2012 Dec Invested in 20 Itek panels and Blue Frog inverters \$34,734.00/4.8KW 2013 Received Fed tax return 30% and WA sales tax refund total about \$11,500.00 Apr Invested, incentive dollars, in 10 Itek panels and Blue Frog inverters \$12,300/2.4KW May Aug Received \$4500.00 check from Washington/Avista solar power incentive program. Through net metering saved \$600.00 on utility billing throughout the year. Dec Leased Nissan LEAF, Keep Current, Go Solar, Drive Electric 2014 Aug Received \$5000.00 check from Washington/Avista solar power incentive program. Through net metering saved \$600.00 on Utility billing throughout the year. Dec Driving electric saved \$1200.00 throughout the year. Invested, incentive dollars, in four panels on the west rack including railing \$6000.00.

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2015
Apr Received Fed tax return 30% about $1500.00
Aug
          Received $5000.00 check from Washington/Avista solar power incentive program.
          Through net metering saved $600.00 on Utility billing throughout the year.
Dec
    Driving electric saved $1200.00 throughout the year.
    Invested, incentive dollars, in four panels on the west rack. $4000.00
2016
Apr
          Received Fed tax return 30% = $1200.00
Aug
          Received $5000 check from Washington/Avista solar power incentive.
          Through net metering saved $600.00 on Utility billing throughout the year.
Dec
    Driving electric saved $1200.00 throughout the year.
    Bought my LEAF off the lease total cost $22,000.00 (Fed $7.500 and no WA sales tax)
    Invested, incentive dollars, in twenty two panels on the west rack. $12,500.00
    (I decide, due to the new Trump administration in DC, to finish the "incentive dollar"
     investment early, who knows what will happen)
2017
Apr
          Anticipate to receive Fed tax return 30% = $3750.00
Aug
          Anticipate to receive $5000.00 check from Washington/Avista solar power incentive.
          Anticipate, through net metering, to saved $600.00 on Utility billing throughout the year.
Dec
          Anticipate, Continue driving electric saveding $1200.00/Year
    Planning projects to store excessive daily power generation for night consumption.
    "Avista is interested in finding out the ins and outs of intelligently managing loads."
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2012 4.8KW = 20 Itek 240W panels installed, \$35K



### 2013 Added 10X240W Itek, paid by incentive \$12.3K



2014 Drive Electric, 4X285W, paid by incentive \$6.0K







### 2017 Planning the Future





