

PublicService Commission <psc@utah.gov>

Comment on PSC Docket 23-035-26

1 message

Ian Wade <ianwade@adventuresafety.org> To: psc@utah.gov

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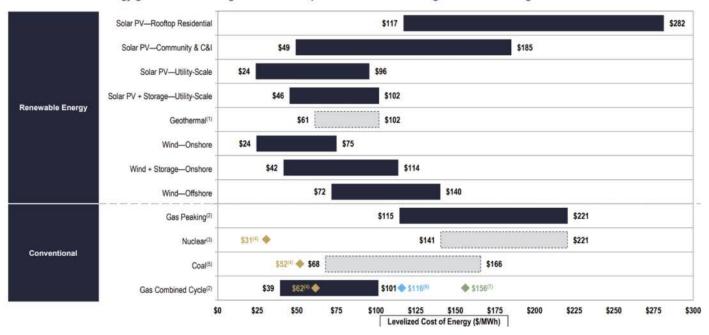
Commissioners,

I am concerned that the Rocky Mountain Power's (RMP) Demand-Side Management plan does not adequately address it's ongoing Carbon Dioxide pollution and hence jeopardizes our security in Utah for many future generations.

Instead of hoping that 2 nuclear plants can eventually be built at an affordable price, RMP should look at the successful Fervo Geothermal project in Beaver County, Utah. This uses existing proven technology from the oil and gas industry as well as steam generator technology that is also well proven. The cost seems to be lower that nuclear or coal.

Levelized Cost of Energy Comparison—Unsubsidized Analysis

Selected renewable energy generation technologies are cost-competitive with conventional generation technologies under certain circumstances



Geothermal energy is a carbon-free resource with the lowest land use requirements of any renewable energy source. Modern geothermal uses an efficient "binary cycle" process to convert heat to electricity, emits no carbon or other pollutants and has extremely low water use requirements. This is a proven process pioneered here in Utah.

Please insist RMP consider this option in their planning.

Ian Wade

6494 South 990 West

Salt Lake City

UT 84123-6770

Cell: +1 801 560 1287

Email: ianwade@adventuresafety.org