



Fw: Case No.: CEPR-IN-2017-0002

'John Nistler' via Comentarios

<comentarios@energia.pr.gov>

Reply-To: John Nistler <jnistler@yahoo.com>

To: comentarios@energia.pr.gov

Mon, Nov 20, 2017 at 1:46
PM


- > Dear Sirs.
- > In response to your request for
- > comments, I offer these comments related to improving Puerto
- > Rico's overall energy resilience
- >
- > First it is obvious that under strong
- > wind and storm conditions, solar installs using clips to
- > hold the solar PV modules in place does not work as these
- > photos indicate. It is important to consider the
- > robustness of the installation when building a 50 year power
- > plant. PSIDA has addressed this issue with unique
- > pultruded fiberglass structure which withstands 150 mph
- > gusts and constant or radial winds.
- >
- > PSIDA also provides Vertical Axis Wind
- > turbines which are less destructible in rotational winds
- > such as encountered in Maria.
- >
- > It is very important that robustness be
- > considered to improve Puerto Rico's electricity
- > infrastructure. As backup we supply our Waste to
- > Methane RE backup facilities using non bacterial
- > approaches. This approach provides clean drinking
- > water, organic fertilizer and methane plus collection of
- > recyclable metals with no waste from the process.
- > This helps to address Puerto Rico's long term ability of
- > eliminating trash, sewage, medical waste, tires, etc while
- > dealing with contaminated water supplies.
- >
- > John Nistler
- > PSIDA
- > www.psida.webs.com
- > 737-221-1058 USA


5 attachments

Solar field destroyed in southern Puerto Rico.JPG
43K



Horizontal Wind Turbines destroyed in Southern Puerto Rico.JPG
29K

 **PSIDA_8400W.pdf**
271K

 **Annex 'A' - Windhorse 2.2 MW - General Brochure -170731 (1).pdf**
377K

 **Solastor Methane RE Backup Plant.pdf**
355K