Nestor Tsambos

Subject: Attachments: FW: Wallaroo Solar + BESS Objection Reference 230529 - Uncontrolled runoff from solar project.pdf

<u>Sediment Run-Off Contaminating Land/Water - Court Case -</u> <u>"Created, Operated, and Maintained a Nuisance</u>"

Solar farm runoff pollutes property, couple awarded \$135 million - CFACT https://www.cfact.org/2023/06/06/solar-farm-runoff-pollutes-property-couple-awarded-135-million/

By Bonner Cohen, Ph. D. |June 6th, 2023|91 Comments

Inflicting heavy fines on developers of a project billed as supplying clean, renewable energy, a federal jury has awarded a couple in southwest Georgia \$135.5 million after runoff from "Lumpkin Solar" severely polluted waters and soils on their rural property.

According to a lawsuit filed by Shaun and Amie Harris, Lumpkin Solar's developers – after clearing about 1,000 acres of timberland, farmland, and land previously used for hunting and fishing – failed to install adequate measures for erosion and sediment control.

"The result is what one would expect – when it rained, pollution poured downhill and downstream onto the neighbors' property, inundating wetlands with silt and sediment, and turning a 21-acre trophy fishing lake into a mud hole," said James E. Butler, the couple's attorney, in a statement.

Despite the companies' extensive experience in building and operating solar farms, Federal District Judge Clay D. Land found them seriously lacking in the case of Lumpkin Solar. The companies "created, operated, and maintained a nuisance ... that caused sedimentation to pollute plaintiffs' wetlands, streams, and lake. The court further finds that this nuisance has continued for approximately two years unabated," Judge Land said in his order. The pollution caused by the solar farm near Lumpkin is no isolated incident.

"Runoff from a growing number of giant solar farms polluting rivers and streams in rural South Georgia is becoming a major concern," reported *Georgia Public Broadcasting* last October, citing the opinion of the state's environmental regulators.

The Meta Connection

In addition to polluting the environment they are said to protect, solar farms often produce electricity, albeit intermittently, for a narrow but powerful segment of society. As noted by Ken Braun in *RealClearEnergy*, the Lumpkin Solar farm is designed to supply power to a Georgia data center run by Meta, the parent company of Facebook. Even after the developers of the ill-fated Lumpkin Solar farm were five months into their lawsuit, Braun points out, Meta's renewable energy chief had nothing but praise for the Georgia facility.

"We thank Silicon Ranch ... for their dedication to successful execution and for sharing our commitment to have a positive impact on the communities where we locate," the Meta official said.

Meta, it is worth noting, is an enthusiastic supporter of environmental, social, and governance (ESG) investing. The company's commitment to the "E" in ESG is called into question, however, by its participation in a solar energy project that uprooted timberland and farmland in order to build a taxpayer-subsidized solar farm that wound up polluting wetlands and soils on somebody else's land.