BEFORE THE OHIO SITING BOARD

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In the matter of the Application of Birch Solar 1, LLC for a Certificate of Environmental Compatibility and Public Need to Construct a Solar-Powered Electric Generation Facility in Allen and Auglaize Counties, Ohio.

Case No. 20-1605-EL-BGN

TESTIMONY OF

Everett Lacy

on behalf of

Allen Auglaize Coalition for Reasonable Energy

May 11, 2022

Testimony of Everett Lacy

1. Please state your name	
Everett Lacy	
2. Please state your addre	ess.
I live at 407 South Blackhoo	of Street, Apartment 112, Wapakoneta, Ohio 45895.
3. Please summarize your	r background and relationship to the Birch Solar project.
I am a member of the Aller	Auglaize Coalition for Reasonable Energy (the "Coalition") which
advocates for the approval of	of the Birch Solar 1 project (the "Project"). The Coalition is a formal
grassroots coalition of indiv	iduals and landowners residing in Allen and Auglaize Counties that
seeks to educate and engage	with the community to inform and dispel misconceptions about solar
energy and the Project. I an	n also a landowner with an agreement to lease my property to the
developer of the Project.	
4. Please summarize you	r position on whether the Birch Solar project should be approved.
The Project should be appro	oved because it supports private property rights.
Ohio has traditionally had s	trong private property rights. Landowners have had the option to lease
their land to oil and gas dril	ling companies, lease or develop the land for feedlots, grow whatever
crops they please, and use the	heir land for its highest and best use. Additional income from these

- 21 activities supports Ohio's farming community.

Testimony of Everett Lacy

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23	Historically, agricultural land was put to use for energy production during the oil and gas boom of
24	the late 19th and early 20th centuries, creating legacy problems with abandoned wells that Ohio is
25	still addressing today. This time around, farmers can enjoy opportunities to farm energy while
26	they actively preserve the agricultural character of their properties and improve, rather than
27	degrade, the environment. As the Ohio Farmers Union stated, "Climate change mitigation will
28	provide new economic opportunity for farmers." Exhibit A. The OPSB should approve the
29	Project permit and allow Ohio's farmers to benefit from their unique position while advancing
30	Ohio's efforts to combat climate change and improve the environment for its citizens.
31	
32	Failing to approve the Project would mean taking away our private property rights. The Ohio
33	Farmers Union also strongly objected to this "brazen usurpation of constitutionally protected
34	landowners' rights." Exhibit A, at 2. The Ohio Farmers Union also stated that "this proposed
35	solar ban represents a governmental seizure of private property rights." Exhibit A, at 2. Solar
36	projects can provide farmers with "comfortable retirements" or a "life preserver for their operation
37	in hard times." Exhibit A, at 2. Just as in earlier times farmers exercised their right to lease their
38	land for oil and gas development to supplement their agricultural activities, today's farmers should
39	have the opportunity to supplement their income with leases for renewable energy without
40	unnecessary government interference.
41	
42	Farmers are inherently concerned about the sustainability of their land. Passing land on to future

44 1950's and in 1993, he passed the farm on to me. I have tilled the fields, and over the years, many

generations is a treasured legacy of farming in Ohio. My dad bought the family farm back in the

Testimony of Everett Lacy

businesses have tried to use our land. Some farmland could have become a landfill, but no farmer 45 sold ground to them as we did not want that in our community. Oil companies have come wanting 46 us to lease our ground to them. The leases as written would have given them the authority to do 47 whatever they wanted to the fields and woods. They could have sold our mineral rights to another 48 49 company without our consent. We said, "No." Next came the wind companies, but it seemed as though it was the same thing; the lease was all for them with nothing for us or our community. 50 51 We have had large hog, chicken, and turkey operations want us to put buildings up for them on our 52 property, but we did not want to use all the water from the water table, or have our neighbors put 53 up with the smell. Now, reassuringly, Lightsource BP has worked with OPSB to adequately 54 condition the Project to ensure that the land will be re-vegetated and restored to its agricultural 55 condition when they decommission the Project. The Project, as conditioned, will leave a much 56 smaller imprint on the environment than the oil and gas leasing of Ohio's past. The OPSB should 57 approve the Project and allow today's farmers to benefit from environmentally sound energy development. 58

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60 **5. Does this conclude your testimony?**

61 Yes.

CERTIFICATE OF SERVICE

In accordance with OAR 4906-2-02(D)(6), this document has been filed electronically and OPSB's e-filing system will electronically serve notice of the filing of this document on the parties referenced in the service list of the docket who have electronically subscribed to this case. Such notice constitutes service of this document.

<u>/s/John Heer</u> John A. Heer, Esq. Fair Shake Environmental Legal Services 600 Superior Avenue East, Suite 1300 Cleveland, Ohio 44114 234-255-5627 jheer@fairshake-els.org Attorneys for the Allen Auglaize Coalition for Reasonable Energy

Administrative Law Judges: <u>Michael.Williams@puco.ohio.gov</u> Jesse.Davis@puco.ohio.gov

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EXHIBIT A

OHIO FARMERS UNION 2022 SPECIAL ORDERS OF BUSINESS

As Adopted by the Delegates to the 88th Annual Convention

Special Order of Business

2022-03

Renewable Energy in Rural Ohio

The Ohio Farmers Union recognizes that solar and wind development provides unique benefits to farmers and to Ohio's rural economy. Utility-scale solar and wind projects require the voluntary leasing or sale of real estate, usually farmland, which provides cash income for the farmer and provides much-needed funding for local schools. These projects also provide hundreds of local jobs in construction and maintenance. Further, newer integrated farming methods can ensure that wind and solar projects will leave the underlying soils improved and not depleted after the turbines or solar panels are removed.

The transition from coal-fired electric generation to carbon- free wind and solar gener-

ation is a necessary step in our response to global climate change. Yet Ohio legislators continue to place unfair regulatory obstacles on wind and solar projects (E.g., Ohio Senate Bill 52 in 2021) that are not applicable to coal, natural gas, or nuclear facilities

To this end, OFU urges the Ohio General Assembly and the Ohio Public Utilities Commission to provide and maintain sensible, legal pathways for prompt regulatory approval of properly sited solar and wind generation projects in rural Ohio. In addition, Ohio's Rural Electric Cooperatives should show leadership by transitioning their electric generation from coal to renewable energy sources.

Biofuels, including ethanol, biodiesel, and renewable diesel, also provide a wide range of economic and environmental benefits in rural Ohio. We support a four-year extension of the federal tax credits for existing biobased fuels. We also support extending those tax credits to newly approved formulations of Sustainable Aviation Fuels, to provide new uses for farm products and to begin the de-carbonization of the aviation industry.

Special Order of Business

2022-02

Climate Change

According to the National Oceanographic and Atmospheric Administration (NOAA) carbon dioxide (CO2) levels in the Earth's atmosphere peaked at 418 parts per million level in June 2021—the highest level in the past 3.6 million years of Earth history. The concentration of CO2 in the atmosphere now increases every year and the rate of increase is accelerating. These sharp increases in CO2 have triggered an era of global warming and climate change which will have profound effects on agriculture in the immediate present and which may hamper the ability of future generations to survive on this planet. The Ohio Farmers Union recognizes that climate change is based on sound science and has been caused by human activity since the dawn of the industrial revolution.

Last year's Glasgow Congress of Parties on Climate change recognized that even limiting global warming to 1.5°Celsius (2.7 degrees Fahrenheit) requires rapid, deep, and sustained reductions in global greenhouse gas emissions, including reducing global carbon dioxide emissions by 45 per cent by 2030 relative to the 2010 level and to net zero around mid-century. As such, world and US agriculture must become part of the solution and we believe Ohio farmers and rural communities can also play an outsized role in leading the transition from a carbon -intense agricultural economy to a cleaner, more sustainable one. We offer our strong support to the NFU's creation of its new Climate Change Policy Advisory Committee, a sixteen-member family farmer panel—to include Ohio's own Bill Miller--which will advise the NFU on climate related legislation.

Climate change mitigation will provide new economic opportunity for farmers.

Agriculture stands to gain through our unique ability to sequester carbon in our soils while still improving crop productivity and enhancing soil health. Although climate change is a global problem, OFU believes that it should be addressed by federal legislation incentivizing voluntary "climate smart" agricultural practices, such as cover crops, on-farm carbon capture and storage, re-forestation, soil conservation assistance and regenerative agriculture. OFU also believes there should be a price put on utility and industrial CO2 emissions that would penalize those emissions and incentivize economic activities that sequester or reduce atmospheric CO2 emissions.

OHIO FARMERS UNION 2022 SPECIAL ORDERS OF BUSINESS

As Adopted by the Delegates to the 88th Annual Convention

Special Order of Business

2022-01

Landowners' Rights in Ohio

Based on legislation passed in The Ohio Legislature last year, the Union County Commissioners are now considering a total ban on solar energy development throughout the unincorporated (rural) areas of the county. If passed, farmers wishing to lease or sell their ground for large scale solar farming will be permanently prohibited from doing so.

The Ohio Farmers Union objects to this brazen usurpation (theft) of constitutionally protected landowners' rights. Farmers— and NOT local politicians— should determine when they can lease their land for clean, safe, and climate-friendly renewable energy projects.

The Fifth Amendment to the United States Constitution, along with Article I Section 19 of the Ohio Constitution, states that "... private property shall not be taken for public use without just compensation...". While the Union County Commissioners' solar ban scheme is not a straightforward condemnation action, the punitive effects on the landowner's ability to develop his or her land for its highest and best use as a solar farm, is real and permanent— and without compensation.

There is no straight-faced argument that a solar ban as proposed by Union County is legally justifiable under the County's power to regulate land use under their "health, safety and welfare "powers. The County cynically singles out solar development while turning a blind eye to far more odious land uses such as oil and gas drilling, fracking, coal mining, CAFOs, and fertilizer manufacturing. Heavy handed measures like the proposed ban are simply the latest attempt by state and local politicians to tip the scales in favor of fossil fuels and against renewable energy sources in our electric generation portfolio. Arguments that solar development should be stopped "to preserve farmland" are simply short-sighted and wrong. A properly managed 25–30-year solar lease, which maintains perennial grasses and pollinator crops under the panels, will leave the soils far better suited for farming in the next generation, when compared with the typical corn and soybean mono cropping prevalent in the most counties today. Ag research is demonstrating that long term solar farming gives depleted soils a needed rest, enhancing their productivity into the future.

At its core, this proposed solar ban represents a governmental seizure of private property rights, without compensation to the farmer. Make no mistake, for farmers approaching retirement, the opportunity to enter into a solar farm lease could mean the difference between a comfortable retirement, and a forced sale of their land to outside developers. And for family farmers of any age, the cash flow from a solar lease of even a small portion of their farm could be a life preserver for their operation in hard times.

The OFU strongly opposes the proposed ban, urges the Union County Board of Commissioners to vote "No" on the proposal, and cautions other jurisdictions to avoid such misguided legislation.