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## BEFORE THE OHIO POWER SITING BOARD

In the Matter of:

The Application of American Transmission Systems, Incorporated and The Cleveland Electric Illuminating Company for a Certificate of Environmental Compatibility and Public Need for the Geauga County 138 kV Transmission Line Supply Project

Case No. 07-0171-EL-BTX

## INITIAL DIRECT TESTIMONY OF

# CHARLES V. LAUSIN

### **ON BEHALF OF**

### CITIZENS ADVOCATING RESPONSIBLE ENERGY

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- 1 Q. Please state your name and address.
- 2 A. Charles Victor Lausin. 7240 Ledge Road, Thompson, Ohio 44086.
- 3 Q. Do you own the property located at this address?
- 4 A. Yes.
- 5 Q. How long have you resided at this address?
- 6 A. Since 1965.
- 7 Q. How long have you resided in Geauga County?
- 8 A. My entire life.
- 9 Q. Do you hold any governmental positions?
- 10 A. I am a member of the Geauga County Planning Commission.
- 11 Q. Are you involved with any other organizations or groups?
- 12 A. I am a District Representative for the Ohio Farm Bureau Federation Board

13 of Trustees. I represent District 4, which covers the areas of Lake,

- 14 Geauga, Ashtabula, and Trumbull Counties. I am also a member of the
- 15 Upstate Niagara Dairy Cooperative and the Western Reserve Farm
- 16 Cooperative.
- 17 Q. Have you previously held any other governmental or non-governmental

18 positions?

19 A. Yes. I was formerly the Chair of the American Farm Bureau Dairy

- 20 Committee for approximately four years and was a member of the Board
- 21 of Directors of Milk Marketing, Inc. I also served as a member of a local
- 22 farm supply cooperative for 24 years and was a township trustee for

23 Thompson Township.

24	Q.	What is the Ohio Farm Bureau Federation?
25	A.	The Ohio Farm Bureau Federation works on legislation, regulations, and
26		issues that affect agricultural land use and rural areas.
27	Q.	What is the American Farm Bureau?
28	Α.	The American Farm Bureau is a national, non-governmental organization
29		that has the goal of making farming more profitable and strengthening
30		agricultural communities.
31	Q.	Are you familiar with the farms and farming practices in Geauga County?
32	A.	Yes.
33	Q.	How long have you been farming at the property located at 7240 Ledge
34		Road?
35	A.	I have worked on the farm since I was a child. The farm has been in
36		operation and in my family since the 1800's I started working there full
37		time after high school and I took over operation of the farm in the mid-
38		1970's. Currently, I am the president of Lausin Farms, Inc., which is a
39		family farm that I operate at the property.
40	Q.	What type of farm is Lausin Farms, Inc.?
41	A.	It is a dairy farm.
42	Q.	How big is the property located at 7240 Ledge Road?
43	A.	The property is 650 acres.
44	Q.	How many head of livestock do you have on your farm?
45	А.	275.
46	Q.	What kinds of crops do you grow?

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47 A. I grow corn, small grains, and hay.

48	Q.	Have you had any special training related to farming practices?
49	Α.	Since 1956, I have continuously taken courses through the Ohio State
50		University Extension Service on various agricultural topics, such as dairy
51		herd management and crop production.
52	Q.	Do you subscribe to any journals or publications related to farming?
53	А.	I subscribe to a number of agriculture publications to stay up to date on
54		farming practices, including Ohio Farmer, Hoards Dairyman, Midwest
55		Dairy Management, Farm Journal, Successful Farmer, and Northeast
56		Farmer.
57	Q.	Do you hold any professional licenses or certifications?
58	A.	I am certified by the Ohio Department of Agriculture as a Pesticides
59		Crop Protection Applicator.
60	Q.	Have you won any awards in connection with your farming operation?
61	A.	I was awarded the Distinguished Service to Agriculture Award by the
62		Geauga County Farm Bureau. I was also awarded a service award by the
63		Ohio Cooperative Extension Service. My farm has also won numerous
64		quality awards for its dairy marketing cooperatives.
65	Q.	Will your property be affected by construction of an electrical transmission
66		line along the Preferred Route, which is one of the proposed routes
67		identified in the application filed by American Transmission Systems,
68		Incorporated and the Cleveland Electric Illuminating Company?

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A. Yes. It is my opinion that the Preferred Route is not the best route due its
 effects on agriculture land.

Q. What adverse effects will construction of an electrical transmission line
 along the Preferred Route have on agricultural land?

A. There will be soil compaction due to construction vehicles traversing the
 property during construction of the line. Soil compaction is one of the
 most severe things that can happen to agriculture land because it affects
 the soil's ability to absorb water. When soil is compacted, it reduces the
 amount of crops yielded by the plants growing in the compacted soil.

78 Q. Have you experienced soil compaction?

A. Yes. In the 1980's, a utility company constructed an oil and gas well
 on my farm property. The utility company promised to replace all of the
 affected top soil and eliminate soil compaction, however, it has been

82 over 25 years since the soil was compacted during construction of the

83 well and the soil is still not the same as it was before the construction.

84 Q. How long do the adverse effects of soil compaction last?

A. It largely depends on what the soil and weather conditions are when the
soil is compacted. It can take a significant number of years.

87 Q. In what other ways will agricultural land be affected by construction of
88 an electrical transmission line on the land?

A. The poles placed in the land to hold the electrical transmission line, and
 any wiring constructed on the land to support the poles, may prevent one
 from using farming equipment in certain areas. Such poles and wires

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92		would affect how quickly and efficiently you can maneuver certain
93		equipment in the area of the field where those poles and wires are placed.
94	Q.	What other adverse effects will construction of the electrical transmission
95		line along the Preferred Route have on your farmland?
96	Α.	There is the possibility that my property and fields will be destroyed and/or
97		damaged by trespassers. It is common in Geauga County for individuals
98		to use utility corridors for recreational purposes. I have personally
99		experienced this type of damage on my property. Individuals using snow
100		mobiles have trespassed on my property and damaged my crops in the
101		past.
102	Q.	How do these trespassers damage crops?
103	Α.	When individuals are using the right-of-way for any sort of recreational
104		purpose, they may trespass onto the property and damage crops and soil.
105		During the winter months, when vehicles or snowmobiles are passing over
106		the snow, the weight of the equipment packs the snow down. When the
107		snow starts to melt, the packed snow creates a blockage of water. The
108		water cannot run-off and sits on the ground, saturating the soil and
109		forming puddles. This excess water is not beneficial for the soll.
109 110	Q.	forming puddles. This excess water is not beneficial for the soil. Does this impact crop production?
	Q. A.	
110		Does this impact crop production?

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114	Q.	Are there any other impacts construction of an electrical transmission line
115		might have on agricultural land?
116	A.	Construction of the line may damage subsurface drainage systems that
117		farmers have in place. Damage to or disruption of a drainage system
118		could affect the drainage system and create water build up, which affects
119		the crops and compacts the soil.
120	Q.	Would any of these impacts you have described be different for a produce
121		farm?
122	А.	These impacts would be even more severe for a produce farm
123		because such farms utilize every inch of the land to grow produce.
124		Are there any potential impacts that have not yet been addressed?
125	A.	Construction of the electrical transmission line along the preferred route
126		will also require the removal of trees. When you have a group of trees, it
127		is important to leave the perimeter trees in place because these trees
128		have adopted a deeper root system and have the ability to withstand
129		strong winds. Trees within a wood lot do not have this capability and
130		cannot withstand heavy winds. In addition, removing trees in an area will
131		increase erosion.
132	Q.	Is there anything else you would like to add?
133	Α.	Not at this time.

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## CERTIFICATE OF SERVICE

I hereby certify that a true and accurate copy of the foregoing Citizens Advocating Responsible Energy's Initial Direct Testimony of Charles V. Lausin was served this 8<sup>th</sup> day of September 2008, via regular U.S. Mail upon the following:

Thomas Lindgren Thomas McNamee Office of the Attorney General of Ohio Public Utilities Section 180 East Broad Street Columbus, Ohio 43215-3793

Christopher Schraff Robert J. Schmidt, Jr. Porter Wright Morris & Arthur 41 South High Street Columbus, Ohio 43215

David Ondrey Todd Hicks Thrasher Dinsmore & Dolan 100 Seventh Avenue, Suite 150 Chardon, Ohio 44024

Robert J. Hanna Matthew S. Romano Tucker Ellis & West LLP 1150 Huntington Building 925 Euclid Avenue Cleveland, Ohio 44115-1414

Daniel J. Neilsen McNees Wallace & Nurick LLC 21 E. State Street, 17<sup>th</sup> Floor Columbus, Ohio 43215-4281 Janet Stoneking Administrative Law Judge Public Utilities Commission of Ohio 180 East Broad Street Columbus, Ohio 43215-3793

James O'Dell Ohio Power Siting Board 180 East Broad Street Columbus, Ohio 43215-3793

Sally W. Bloomfield Bricker & Eckler 100 South Third Street Columbus, Ohio 43215-4291

James Gillette Law Director City of Chardon, Ohio Chardon Municipal Center 111 Water Street Chardon, Ohio 44024-1238

David L. McCombs 100 Public Square P.O. Box 217 Andover, Ohio 44003-0217

ra www ulie A. Crocker