BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Application of Grain Belt Express Clean Line LLC for a Certificate of Convenience and Necessity Authorizing it to Construct, Own, Operate, Control, Manage and Maintain a High Voltage, Direct Current Transmission Line and an Associated Converter Station Providing an Interconnection on the Maywood 345 kV transmission line.)) Case No. EA-2014-0207))))
AFFIDAVIT OF WILLIAM H. BAILEY, Ph.D.	
STATE OF MARYLAND)	
COUNTY OF TALBOT) ss	
William H. Bailey, Ph.D., being first duly sworn on his oath, states:	
1. My name is William H. Bailey, Ph.D. I	am a Principal Scientist in the Center for
Exposure Assessment and Dose Reconstruction of Exponent, Inc.	
2. Attached hereto and made a part hereof for a	all purposes is my Surrebuttal Testimony on
behalf of Grain Belt Express Clean Line, LLC consisting of 38 pages, having been prepared in	
written form for introduction into evidence in the above-captioned docket.	
3. I have knowledge of the matters set forth therein. I hereby swear and affirm that my	
answers contained in the attached testimony to the questions therein propounded, including any	
attachments thereto, are true and accurate to the best of my knowledge, information and belief. William H. Bailey, Ph.D.	
Subscribed and sworn to before me this 14 th day of Notary	Ill Rea
My Commission Expires: 9-5-18	RICHARD A. PRICE NOTARY PUBLIC STATE OF MARYLAND My Commission Expires September