

STATE OF NEW HAMPSHIRE BEFORE THE PUBLIC UTILITIES COMMISSION

Docket No. DG 18-XXX

Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities Approval of Renewable Natural Gas Supply and Transportation Contract

TESTIMONY

OF

DAVID COX

September 6, 2018

THIS PAGE INTENTIONALLY LEFT BLANK

- 1 Q. Please state your name, position, and business address.
- 2 A. My name is David Cox and my title is Director of Operations and General Counsel. My
- business address is 1017 L Street, #513, Sacramento, CA.
- 4 Q. By whom are you employed?
- 5 A. I am employed by the Coalition for Renewable Natural Gas.
- 6 Q. On whose behalf are you testifying today?
- A. I am testifying on behalf of Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a
- 8 Liberty Utilities ("Liberty Utilities" or "Liberty").
- 9 Q. Mr. Cox, please state your educational background and professional experience.
- 10 A. I am an attorney specializing in renewable natural gas laws and policies. I am licensed in
- Texas, Oklahoma, and California. I graduated law school with a Juris Doctorate from the
- 12 University of the Pacific's McGeorge School of Law in Sacramento, California. I
- 13 received a Bachelor of Arts in Political Science from Westmont College in Santa
- Barbara, California. In my capacity as General Counsel to the Coalition for Renewable
- Natural Gas ("RNG Coalition") I represent in excess of 140 companies and organizations
- throughout the value chain of renewable natural gas production.
- 17 Q. Have you previously testified before the New Hampshire Public Utilities
- 18 Commission?
- 19 A. No. However, I have testified before other regulatory agencies including U.S. EPA
- 20 (regarding the Renewable Fuel Standard), California's Air Resources Board (regarding

- the Low Carbon Fuel Standard), Oregon's Department of Environmental Quality

 (regarding the Clean Fuels Program), North Carolina's Utilities Commission (regarding

 Piedmont Natural Gas' petition for a tariff on Alternative Gas), California's Public

 Utilities Commission (regarding implementation of pipeline injection rules), and

 California Energy Commission (regarding the state's Renewable Portfolio Standard).
- 6 Q. What is the purpose of your testimony?
- A. My testimony regards the continued development of Renewable Natural Gas ("RNG")
 projects and their integration into natural gas pipelines as well as State and Federal
 policies regarding RNG.
- 10 Q. Please state your experience with this topic.
- 11 A. I work daily with RNG developers, gas utilities, gas marketers, equipment providers, organized labor, financiers, and other industry stakeholders to help them understand how 12 law and policy impacts their particular project. My role includes promoting best 13 practices within the renewable natural gas industry and helping companies understand 14 what makes a successful RNG project. I draft and negotiate RNG contracts, consult with 15 project financiers, and frequently meet with members of Congress, the U.S. Senate, and 16 the various states' Legislatures and Regulatory Agencies to provide general education 17 about renewable natural gas. I am the RNG industry's primary representative to the U.S. 18 EPA on RNG's role as a cellulosic biofuel under the Clean Air Act's Renewable Fuel 19 Standard regulation. I am a frequent speaker and panelist at industry conferences and 20 events on the topic of RNG. At the RNG industry's annual conference I co-deliver the 21 State of the Industry address. 22

1	Q.	Are you aware of projects within the United States that have come online recently or
2		in development?
3	A.	I am intimately aware of the majority of RNG projects in the United States. There are
4		currently 67 RNG projects online, 25 RNG projects under construction, and another 25
5		RNG projects that have reached substantial development milestones. In 2017, we
6		celebrated ribbon cuttings at seven newly online RNG facilities, including David City
7		(Aria Energy), Oklahoma City (Aria Energy), Melissa (Morrow Renewables), Pine Hill
8		(Morrow Renewables), Woodland Meadows (Ameresco), Lawrence (Enerdyne), and
9		Valley View (Roeslein).
10	0	Does the Caplition for Denovable Natural Cas compile a database of projects and
10	Q.	Does the Coalition for Renewable Natural Gas compile a database of projects and
11		can you please provide if available?
12	A.	Yes, the RNG Coalition maintains the definitive list of RNG projects on the homepage of
13		our website at www.RNGCoalition.com. Please see Attachment DC-1 for a list of
14		projects.
15	Q.	Has the RNG Coalition worked on public policy regarding RNG?
13		
16	A.	Yes, we have.
17	Q.	Can you please provide some examples of this advocacy?
18	A.	The RNG Coalition maintains four director level staff members in Washington, D.C., one
19		in Oregon, and two in California. I work out of our office in Texas and fly to various
20		states, as needed. My most recent advocacy trips include the EPA in Michigan, the State

1		Senate in Louisiana, the White House Office of Management and Budget, and House and
2		Senate in Washington, D.C.
3	Q.	Does the Coalition support LDCs allowing interconnections with RNG facilities?
4	A.	Yes, LDCs have accepted RNG through interconnections since 1982. Please refer to
5		Attachment DC-1 for a list and status of such facilities. The industry has extensive
6		experience processing biogas resources to pipeline quality RNG. LDC adoption is a key
7		component of RNG growth.
8	Q.	Have you reviewed Liberty Utilities' Facility Design Specification as provided in
9		Exhibit D of Attachment WJC/MES-1?
10	A.	Yes.
11	Q.	Is it your opinion that the technology proposed, or similar technology, will be
12		capable of producing RNG that will be pipeline quality?
13	A.	Yes. The technology selected is provided by experienced and reputable vendors, DMT
14		and Air Sciences. The process skids are common to RNG facilities that have successfully
15		transmitted RNG into the pipeline meeting pipeline quality specifications such as those
16		required by Liberty Utilities.
17	Q.	Do you believe the Liberty – RUDARPA. Inc., RNG project is in the public good?
18	A.	Yes. I believe this project will provide considerable environmental and economic benefit
19		and is in the public's good interest.

- 1 Q. Does this complete your testimony?
- 2 A. Yes, it does.

THIS PAGE INTENTIONALLY LEFT BLANK