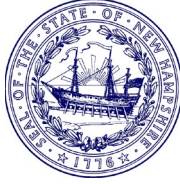


STATE OF NEW HAMPSHIRE

COMMISSIONER  
Jared S. Chicoine

DEPUTY COMMISSIONER  
Christopher J. Ellms, Jr.



DEPARTMENT OF ENERGY  
21 S. Fruit St., Suite 10  
Concord, N.H. 03301-2429

TDD Access: Relay NH  
1-800-735-2964

Tel. (603) 271-3670

FAX No. 271-1526

Website:  
[www.energy.nh.gov](http://www.energy.nh.gov)

April 3, 2024

Daniel C. Goldner, Chairman  
Public Utilities Commission  
21 S. Fruit Street  
Concord, NH 03301-2429

Re:DG 22-045 Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty, Winter 2022/2023 Cost of Gas, Summer 2022 Cost of Gas (Re: Revenue Decoupling Adjustment Factor) *DOE's Technical Statement Arif and Alam* and *Supplemental Technical Statement of Mark Thompson*.

Dear Chairman Goldner:

Enclosed please find the Department of Energy's ("DOE" or the "Department") *Technical Statement of Faisal Deen Arif, Gas Director and Ashraf Alam, Utility Analyst* and the *Supplemental Technical Statement of Mark Thompson, DOE Consultant and President, Forefront Economics, Inc.* These documents are being filed pursuant to the Commission's approved procedural schedule for Hearing Day Two (May 14, 2024) in this docket. *See Procedural Order Re: Proposed Procedural Schedule* (March 15, 2024); Transcript of August 30, 2023 Hearing ("Hearing Day One") filed September 18, 2023.

These technical statements consider Liberty's revenue decoupling adjustment factor (RDAF) for decoupling years three (DY3) and four (DY4), regarding recovery sought in the Company's 2022 Cost of Gas Docket as referenced above.

The Department's Technical Statement has four attachments. Live Excel versions of the DOE tables discussed in the Department's technical statement will be provided under separate cover, given that live Excel documents cannot be filed into the Commission's virtual docket. For the same reason, Live Excel versions of Attachment 4, statistical models for DY3 and DY 4 will also be filed separately.

Consistent with the Commission's current policy, this letter is being filed solely in electronic form. Thank you for your attention to this matter.

Respectfully Submitted,  
*/s/ Mary E. Schwarzer*

Mary E. Schwarzer  
Staff Attorney/Hearings Examiner  
Department of Energy

Docket (electronic service)

ClerksOffice@puc.nh.gov  
Adam.Yusuf@Libertyutilities.com  
Alyssa.Maston@libertyutilities.com  
amanda.o.noonan@energy.nh.gov  
Ashraful.Alam@energy.nh.gov  
deborah.gilbertson@libertyutilities.com  
donald.m.kreis@oca.nh.gov  
Energy-Litigation@energy.nh.gov  
Erica.Menard@libertyutilities.com  
Faisal.DeenArif@energy.nh.gov  
hgp@PeachandAssociatesLLC.onmicrosoft.com  
Joshua.Tilbury@libertyutilities.com  
karen.j.moran@energy.nh.gov  
karen.sinville@libertyutilities.com  
Luke.Sanborn@libertyutilities.com  
mark@forecon.com  
mary.e.schwarzer@energy.nh.gov  
michael.sheehan@libertyutilities.com  
Michelle.Azulay@libertyutilities.com  
ocalitigation@oca.nh.gov  
paul.b.dexter@energy.nh.gov  
Sean.M.Courtois@energy.nh.gov  
thomas.c.frantz@energy.nh.gov  
Tyler.Culbertson@libertyutilities.com