



November 1, 2020

Michael Li, Energy Bureau Chief  
Connecticut Department of Energy and Environmental Protection  
10 Franklin Square  
New Britain, CT 06051

Via Electronic mail

**RE: Connecticut General Statutes-Section 16-245m(d) – Connecticut’s Conservation and Load Management Plan for 2019 through 2021 - 2021 Plan Update**

Dear Mr. Li:

The Connecticut Light and Power Company (“CL&P”) and Yankee Gas Services Company (“YGS”), doing business as Eversource Energy (“Eversource”), and The United Illuminating Company (“UI”), Connecticut Natural Gas Corporation (“CNG”), Southern Connecticut Gas (“SCG”), collectively, UIL Holdings Company (“UIL”), collectively (the “Companies”) hereby submit their 2020 Update of the 2019-2021 Plan pursuant to Connecticut General Statutes Section 16-245m(d).

Enclosed for the Department of Energy and Environmental Protection’s (“DEEP”) review are copies of the 2021 Update of the 2019 to 2021 combined Electric and Natural Gas Conservation and Load Management Plan (the “2019-2021 Plan”) and the 2021 Program Savings Document (“PSD”).

The Companies have worked closely with the Energy Efficiency Board consultants to develop the 2021 Plan update which reflect updated Company Budgets and adjusted realization rates based on the latest Program Savings Document (PSD) as agreed upon by both Energy Efficiency Board Consultants and the Evaluation Committee. The Energy Efficiency Board Meeting approved the 2021 Plan Update and PSD at the Energy Efficiency Board meeting held on October 14, 2020.

Internal Use

Table 1-1 from the 2021 Plan Update highlights the 2019-2021 Plan Savings and Benefits.

Table 1-1: 2019-2021 Plan Savings & Benefits\*

Year	Budgets (\$000)			Annual Savings						Lifetime Savings	
	Electric	Natural Gas	Total	Electric (GWh)	Peak (MW) *	Natural Gas (MMcf)	Oil (gallons)	Propane (gallons)	CO <sub>2</sub> Emissions (tons)	Lifetime Benefit (\$000)	Lifetime Savings (MMBtus) **
<b>2019</b>	\$185,395	\$52,903	\$238,298	305	48	718	982,912	232,819	208,702	\$924,563	25.4
<b>2020</b>	\$211,849	\$58,075	\$269,924	316	86	661	946,494	403,841	211,970	\$994,851	26.0
<b>2021</b>	\$188,016	\$53,466	\$241,482	210	79	574	853,751	371,670	154,530	\$727,924	19.7
<b>TOTAL</b>	<b>\$585,259</b>	<b>\$164,445</b>	<b>\$749,704</b>	<b>831</b>	<b>213</b>	<b>1,953</b>	<b>2,783,157</b>	<b>1,008,330</b>	<b>575,202</b>	<b>\$2,647,338</b>	<b>71.1</b>

\*Savings include Demand Response programs.  
 \*\*In millions of MMBtu (one million British Thermal Units).

If you have any questions or require more information regarding this request, please call Stephen J. Bruno (Eversource) at (860) 665-4752 or Jane Lano (United Illuminating Company) at (203) 499-2822.

Respectfully Submitted,

Christopher Bernard  
 Manager, Regulatory Policy & Strategy, CT  
 As Agent for CL&P and Yankee Gas Services Company  
 d/b/a Eversource Energy

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cc: PURA  
Linda King, Executive Secretary, Energy Efficiency Board  
Neil Beup, Chair, EEB  
Amy McLean, Vice-Chair, EEB  
OCC  
AG

Attachments