

INTERROGATORIES AND REQUESTS TO PRODUCE

Subject to the General Objections stated above, GMP responds as follows:

Q.DPS.GMP.2-1: Please provide the monthly calculations and formulae supporting GMP's AFUDC rates for 2023 through 2025 that were applied to construction costs for the test year. Please include this information in an Excel spreadsheet with formulae intact showing the derivation and source of all inputs to GMP's AFUDC formula rate calculations.

A.DPS.GMP.2-1:

Please see Attachment DPS.GMP.2-1 for the calculation of AFUDC applied to test year projects. The AFUDC calculation is done on an annual basis and is adjusted as needed. The calculated rate for AFUDC did not change during the period, as the change to the rate was less than one half of one percent.

Person/s Responsible for Response: Matt Haley
Title of Person/s: Manager, Treasury
Date: April 1, 2026

Green Mountain Power				
Ai = Gross allowance for borrowed funds used during construction rate				
Estimated for 2025				
As of 9/30/2025				
Ai = s (S/W) + d (D/D+P+C) (1-S/W)				
S = Average short-term debt				\$0
s = Short-term interest rate				0.00%
D = Long-term debt				\$1,170,097,828
d = Long-term interest rate				4.70630847%
P = Preferred stock				\$0
C = Common equity - 9/30/25				\$1,168,927,969
W = Avg balance in const work in progress				\$97,365,263
0	+	0.023543312	*	1
0	+	0.023543312		
Ai=	2.35433116%			
Monthly rate	0.001961943			

Ae = Allowance for equity funds used during construction rate				
Estimated for 2025				
Ae = [1-S/W] [p (P/D+P+C) + c (C/D+P+C)]				
S = Average short-term debt				\$0
D = Long-term debt				\$1,170,097,828
P = Preferred stock				\$0
p = Preferred stock cost rate				\$0
C = Common equity				\$1,168,927,969
c = Common equity cost rate (allowed rate of return)				9.94%
W = Average balance in construction work in progress				\$97,365,263
\$1.00	*	0	+	0.049675143
1	*	0.049675143		
Ae=	4.96751426%			
Monthly Rate	0.004139595			

Green Mountain Power				
Includes East Barnet				
Calculation of Rate for Interest Capitalized based on				
actual amounts outstanding at September 30, 2025				
Description	Outstanding at Sep 30, 2025	Cost of Funds Rate % Col 4/Col 2	Amount Col 2*Int.Rate	
<u>Bonds:</u>				
First Mortgage Bonds 1.99%	1.990%	35,000,000	696,500	
First Mortgage Bonds 6.00%	6.000%	5,000,000	300,000	
Series Exchange Bonds 5.89%	5.890%	40,000,000	2,356,000	
First Mortgage Bonds 4.56%	4.560%	50,000,000	2,280,000	
First Mortgage Bonds 4.61%	4.610%	25,000,000	1,152,500	
First Mortgage Bonds 6.53%	6.530%	30,000,000	1,959,000	
First Mortgage Bonds 3.01%	3.010%	15,000,000	451,500	
First Mortgage Bonds 3.99%	3.990%	85,000,000	3,391,500	
First Mortgage Bonds 6.17%	6.170%	16,000,000	987,200	
First Mortgage Bonds 3.53%	3.530%	25,000,000	882,500	
First Mortgage Bonds 5.6%	5.600%	75,000,000	4,200,000	
First Mortgage Bonds 3.05%	3.050%	25,000,000	762,500	
First Mortgage Bonds 5.00%	5.000%	25,000,000	1,250,000	
First Mortgage Bonds 4.56%	4.560%	35,000,000	1,596,000	
Series Exchange Bonds 6.83%	6.830%	60,000,000	4,098,000	
First Mortgage Bonds 4.07%	4.070%	12,000,000	488,400	
First Mortgage Bonds 4.39%	4.390%	20,000,000	878,000	
First Mortgage Bonds 4.89%	4.890%	43,000,000	2,102,700	
First Mortgage Bonds 3.31%	3.310%	18,000,000	595,800	
First Mortgage Bonds 4.26%	4.260%	32,000,000	1,363,200	
Series Exchange Bonds 8.91%	8.910%	15,000,000	1,336,500	
First Mortgage Bonds 4.17%	4.170%	15,000,000	625,500	
First Mortgage Bonds 3.45%	3.450%	65,000,000	2,242,500	
First Mortgage Bonds 4.20%	4.200%	20,000,000	840,000	
First Mortgage Bonds 3.84%	3.840%	25,000,000	960,000	
First Mortgage Bonds 3.79%	3.790%	50,000,000	1,895,000	
First Mortgage Bonds 3.95%	3.950%	40,000,000	1,580,000	
First Mortgage Bonds 5.08%	5.080%	40,000,000	2,032,000	
First Mortgage Bonds 5.56%	5.560%	35,000,000	1,946,000	
First Mortgage Bonds 5.37%	5.370%	60,000,000	3,222,000	
VEDA Exchange Bonds	0.000%	0	0	
		1,036,000,000	4.67864865%	48,470,800
<u>Notes Payable:</u>				
VIDA	0.000%	0	0	
CDA	0.000%	0	0	
NHIDA	0.000%	0	0	
TD BANK LOC	4.920%	134,097,828	6,597,613	
		134,097,828	6,597,613	
<u>Total Long-Term Debt</u>		<u>1,170,097,828</u>	<u>4.70630847%</u>	<u>55,068,413</u>
<u>Preferred Stock:</u>				
	<u>Outstanding</u>	<u>Premium</u>	<u>Total</u>	Col 2*Stock Int. Rate
Div. Series	4.150%	0	0	0
"	4.650%	0	0	0
"	4.750%	0	0	0
"	5.375%	0	1	0
"	8.300%	0	0	0
<u>Total Preferred Stock</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>0</u>
Preferred Stock Cost Rate			0.000000000%	

Green Mountain Power				
Estimated AFUDC rates for 9/30/2025 as follows:				
	AFUDC Estimated Calculated for 2026	AFUDC Calculated for 2020 & Current Rate In System	Variance	
Debt	2.354331%	2.161652%	0.192679%	
Equity	4.967514% 7.321845%	4.456885% 6.618537%	0.510629% 0.703308% *	
Preferred Stock Cost Rate				
			0.000000000%	

Green Mountain Power				
ESTIMATED AFUDC Rates for 2026				
Rates as of 09/30/2025				
	Yearly Rate	Monthly Rate		
Gross Allow for Borrowed Funds Used During Construction	2.354331%	0.196194%		
Allow for Equity Funds During Construction	4.967514%	0.413960%		
Total	7.321845%	0.610154%		

* One half of one percent if less then don't change the rate

13 Month Average CWIP Balance - 2025
Actuals As of 9/30/25

<u>Acct</u>	<u>Sep '24</u>	<u>Oct '24</u>	<u>Nov '24</u>	<u>Dec '24</u>	<u>Jan '25</u>	<u>Feb '25</u>	<u>Mar '25</u>	<u>Apr '25</u>	<u>May '25</u>	<u>Jun '25</u>	<u>Jul '25</u>	<u>Aug '25</u>	<u>Sep '25</u>	
10700	90,432,794	93,153,239	101,260,817	103,083,185	109,812,027	108,913,135	95,414,187	89,617,017	92,460,641	93,932,560	103,143,633	106,052,192	78,397,914	
10710	(1,874)	97,563	(1,874)	(1,874)	(1,874)	(1,874)	(1,874)	(1,874)	(1,874)	(1,874)	(1,874)	(1,874)	(1,874)	
	90,430,920	93,250,802	101,258,943	103,081,311	109,810,153	108,911,261	95,412,313	89,615,143	92,458,767	93,930,686	103,141,759	106,050,318	78,396,040	97,365,263

Average Short Term Debt - Balances for Period Starting September 2024
Actuals As of 9/30/25

<u>Sep '24</u>	<u>Oct '24</u>	<u>Nov '24</u>	<u>Dec '24</u>	<u>Jan '25</u>	<u>Feb '25</u>	<u>Mar '25</u>	<u>Apr '25</u>	<u>May '25</u>	<u>Jun '25</u>	<u>Jul '25</u>	<u>Aug '25</u>	<u>Sep '25</u>
-	-	-	-	-	-	-	-	-	-	-	-	-

The Short Term Debt is calculated by taking the sum of the month end balances divided by 12.

0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
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