Liberty Utilities (Midstates Natural Gas) Corp. - Missouri

Test Year Ending December 31, 2022 GR-2024-0106 Schedule 12 - Interest Synchronization

Line No.	Description (a)	Source (b)	Amount (c)	
1	Rate Base	Schedule 2	\$ 167,110,965	
2	Weighted Cost of Debt	Schedule 8	 2.6336%	
3	Synchronized Interest Expense	Line 1 x Line 2	4,401,102	
4	Change in State Income Tax Expense	Line 3 x Schedule 13 Column (c), Line 1	(158,224)	
5	Change in Federal Income Tax Expense	Line 3 x Schedule 13 Column (c), Line 3	\$ (891,004)	