



Case No. 2023-00014

Responses to Commission's Staff's First
Rehearing Request for Information dated June 4,
2024

The undersigned, Lauren C. Fritz, Chief Financial Officer, of Fleming-Mason Energy Cooperative, Inc., being first duly sworn, states that the responses herein supplied in Case No. 2023-00014, Commission Staff's First Rehearing Request for Information dated June 4, 2024, are true to the best of my knowledge, information, and belief formed after reasonable inquiry.

Dated: 6-13-2024

Fleming-Mason Energy Cooperative, Inc.



Lauren C. Fritz

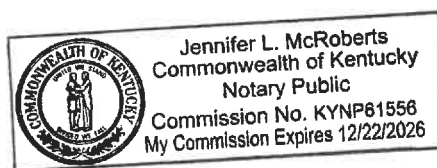
Subscribed, sworn to, and acknowledged before me by Lauren C. Fritz, Chief Financial Officer, of Fleming-Mason Energy Cooperative, Inc., on behalf of said Cooperative, this 13TH day of June, 2024.

Subscribed and sworn before me the 13th day of June 2024.



Notary Public

My commission expires: 12-22-26



FLEMING-MASON ENERGY COOPERATIVE, INC.
PSC CASE NO. 2023-00014
COMMISSION STAFF'S FIRST REHEARING REQUEST FOR INFORMATION RESPONSE

Request 1-1. Provide each of the monthly Form A rate sheet filings for the two-year period under review in Excel format with all formulas, columns, and rows unprotected and fully accessible.

Response 1-1. Please see the attached spreadsheets.

FLEMING-MASON ENERGY COOPERATIVE, INC.
PSC CASE NO. 2023-00014
COMMISSION STAFF'S FIRST REHEARING REQUEST FOR INFORMATION RESPONSE

Request 1-2. Refer to the monthly Form A rate sheet filings for the period under review and the Cooperatives' responses to Commission Staff's First Request for Information (Staff's First Request), Item 1 and Item 4.

Request 1-2a. For each month of the two-year period under review, reconcile the discrepancies, if any, between the two filings.

Response 1-2a. There were no discrepancies between the two filings, however Fleming-Mason used the line-loss average for October 2021 rather than October 2022.

Request 1-2b. For each month of the two-year period under review, reconcile the discrepancies, if any, between the two filings.

Response 1-2b. Please see the response to 1-2a above.

Request 1-2c. If there are discrepancies, then provide an update to Staff's First Request, Item 1 and an updated calculation as requested in Staff's First Request, Item 4.

Response 1-2c. Please see the response to 1-2a above. There are no updates to Staff's First Request, Item 1 but there is a revised calculation for Item 4 using October 2022 line-loss average.

FLEMING-MASON ENERGY COOPERATIVE, INC.

If the proposal to increase EKPC's base period fuel cost to \$0.03749/kWh is accepted, then the calculation of the increase in Fleming-Mason Energy's base fuel costs for the review period would be as follows:

Changes in rates are calculated by adjusting the EKPC increase for Fleming-Mason's twelve (12) month average line-loss for November 1, 2020, through October 31, 2022.

Fleming-Mason Schedules RSP, RSP-ETS, RSP-Prepay, RSP-IB, RSP-TOD, SGS, LGS, AES, LIS1, LIS2, LIS3, LIS4, LIS4B, LIS5, LIS5B, LIS6, LIS6B, LIS7:

EKPC Fuel Base Rate Increase	0.01125
October 2022 Average line loss (1.00 - .038)	<u>.962</u>
Fleming-Mason Proposed Increase (.01125 / .962)	0.01169

International Paper Special Contracted Rate:

EKPC Rate Increase	0.01125
Fleming-Mason line loss	<u>0</u>
Fleming-Mason Proposed Increase	0.01125

Mastronardi Special Contracted Rate:

EKPC Rate Increase	0.01125
Fleming-Mason line loss	<u>0</u>
Fleming-Mason Proposed Increase	0.01125

Schedule OLS:

Mercury Vapor		
7,000 Lumen	(69 kWh x 0.01169)	0.807
20,000 Lumen	(151 kWh x 0.01169)	1.765
High Pressure Sodium		
9,500 Lumen	(39 kWh x 0.01169)	0.456
22,000 Lumen	(81 kWh x 0.01169)	0.947
50,000 Lumen	(162 kWh x 0.01169)	1.894
Light-Emitting Diode (LED)		
6,100 Lumen	(24 kWh x 0.01169)	0.281
9,500 Lumen	(42 kWh x 0.01169)	0.491
23,000 Lumen	(55 kWh x 0.01169)	0.643