From: robworkman
Sent: Tuesday, November 04, 2025 4:59 PM

FILED
November 5, 2025
Missouri Public
Service Commission

To: Dippell, Nancy

Cc: Buffy Peterson

Subject: reference Case No. 0X-2026-0045 Residential Advanced Metering Public Comment

Hi Nancy,

I am commenting on why we need an Analogue Mechanical Meter Non RF as a specific language in the new Bill.

Non Rf Digital meters are bad for Missouri Residents

- 1. Switch mode power supply is needed to convert from A/C current to D/C and to lower voltages which will create dirty power throughout the home. This is not needed in an Analogue which runs on Eddy current.
- 2. The Digital Non Rf meter will charge extra during a window of Peak time which is discriminatory against the poor, disabled, retires, and stay at home families.
- 3. The window of time charge is discrimination against the Muslim faith since the window of time extra time will be during time of prayer which will be during peak billing time.

## The five daily prayer times

Fair: Dawn prayer, before sunrise

**Dhuhr:** Noon prayer, after the sun has passed its highest point

**Asr:** Afternoon prayer

**Maghrib:** Sunset prayer, just after the sun has set

<u>Isha</u>: Night prayer, around nightfall

We have a privacy issue since the utility will have access to each product or device being used. The usage for each appliance or electrical usage device will be charged peak voltage during a 15-minute window for a full 15 minutes even if the appliance or light bulb is only being used for 1 second. The Digital Non Rf has never been time tested for how long it will last and will need a software update every 5 to 7 years which will cost the consumers 150 million each time this is done. The analogue Mechanical Meter will

last 30 to 60 years. The Digital Non RF can not have a synchronized clock to tell what time it is to charge extra. The RF is needed for that to be accurate.

Thank you

Rob Workman

**Rob Workman** 

**Workman Home Improvements** 

**Owner, EMRS Specialist** 

**Certified Building Biology** 

**Environmental Consultant** 

C: H:

**o:** 

Sent with **Proton Mail** secure email.