CORRESPONDENCE 12/8/2023 DOCUMENT NO. 06515-2023

Yvette Gillespie

From:

Cristina Slaton

Sent:

Friday, December 8, 2023 10:36 AM

To:

Commissioner Correspondence

Subject:

Docket Correspondence - 20230000

Attachments:

Battery technology; Battery technology

Good morning,

Please place the attached emails in CORRESPONDENCE – Consumers & Representatives in docket 20230000.

Thank you.

Cristina Slaton

EXECUTIVE ASSISTANT TO COMMISSIONER LA ROSA PHONE ~ 850.413.6018 CSLATON@PSC.STATE.FL.US



Yvette Gillespie

From:

nygm <jrmbnym@gmail.com>

Sent:

Saturday, December 2, 2023 10:42 AM

To:

Office of Commissioner La Rosa

Subject:

Battery technology

Follow Up Flag:

Follow up

Flag Status:

Flagged

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Dear [RecipientTitle] LaRosa,

Right now, the cheapest energy source is solar power, with wind energy close behind. The only barrier to greater use of these sources is the intermittent nature of solar and wind power.

While natural gas is still the cheapest overall solution, this will not be the case shortly. Economists believe that when the cost of renewables + battery storage drops to \$20/kWh, natural gas will no longer be economical. We are on track to meet that threshold within 10 years.

As a nation, we should not be investing in gas plants with 30-year pay-off periods because they will not be economical. Please use your position to prevent that.

https://spectrum.ieee.org/what-energy-storage-would-have-to-cost-for-a-renewable-grid

Sincerely,

R_B

Palm Bay, Florida

Yvette Gillespie	
From: Sent: To: Subject:	Shauna Junco <sjuncopharmd@gmail.com> Saturday, December 2, 2023 1:22 PM Office of Commissioner La Rosa Battery technology</sjuncopharmd@gmail.com>
Follow Up Flag: Flag Status:	Follow up Flagged
CAUTION: This email originated fi links, especially from unknown se	rom outside your organization. Exercise caution when opening attachments or clicking enders.
Dear [RecipientTitle] LaRosa,	
Right now, the cheapest energy s these sources is the intermittent	source is solar power, with wind energy close behind. The only barrier to greater use of nature of solar and wind power.
•	pest overall solution, this will not be the case in the near future. Economists believe s + battery storage drops to \$20/ kWh, natural gas will no longer be economical. We are within 10 years.
As a nation, we should not be inv Please use your position to preve	resting in gas plants with 30-year pay off periods because they will not be economical. ent that.
https://spectrum.ieee.org/what-	energy-storage-would-have-to-cost-for-a-renewable-grid
Sincerely,	
Shauna Junco	
Orlando, Florida	
Sent from my iPhone	