

August 20, 2026

PEAK

Dr. Sarah Mitchell
Director, Advanced Energy Systems
U.S. Department of Energy
Washington, DC 20585

Re: Building the next generation of American energy storage

Dear Dr. Mitchell:

Peak Energy Technologies, Inc. is building a new generation of energy storage infrastructure designed for the scale, reliability, and economics the American grid now demands.

Our approach starts with a simple premise: energy storage should be engineered as infrastructure. That means designing not only for cell performance, but for manufacturability, safety, supply-chain resilience, deployment, and long-term operation in the field.

Peak is developing sodium-ion energy storage systems around abundant materials and a supply chain that can increasingly be built and scaled in the United States. By approaching the technology as a complete system—from chemistry and cell architecture through manufacturing and deployment—we believe there is an opportunity to fundamentally improve how stationary storage is produced and deployed. This comes at a critical moment. Data centers, domestic manufacturing, electrification, and renewable generation are creating new demands on the grid. Meeting them will require significantly more storage, deployed faster and at greater scale than today.

Our objective is larger than introducing another battery technology. We are building the manufacturing capability and engineering platform required to make energy storage a reliable, repeatable part of American energy infrastructure.

We would welcome the opportunity to share our progress and discuss how Peak Energy can contribute to that effort.

Sincerely,

Landon Mossburg

Chief Executive Officer
Peak Energy Technologies, Inc.