

Risk Mitigation for Schedule Outage



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MANAGING RISK ON THE VERMONT POWER SYSTEM



We are only getting stronger

- Structure Replacement
- Reconductoring
- SCAP upgrades
- Better breaker and transformer monitoring



340 line str. 142

What are the risks?

- Power quality events
- Unplanned outages
- Voltage collapse
- System blackout



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How do we minimize the risk?

vermont electric power company

VELCO

VELCO Operating Procedure Number 3

Outage / Maintenance Scheduling

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App	Title	Rev	Date
A	Line, Facility, and Transformer Inventory	8	230322

This Operating Procedure and its appendices are revised and approved separately.



With Planning and System Monitoring

Approved doesn't mean it's a go.

APPROVED



The Outage has started now what?

- Weather
- Recall Times
- Continued Contact with crews



All good plans have a contingency plan

- OP7 – Load Shed
- OP6 - Restoration



