**JOHNSTOWN FEEDER 1063**

**Substation and Feeder Data:**
- VSR Required at Approximately: 2 MW (AC)
- Transformer Back-feed at Approximately: 3.6 MW (AC)
- Transformer Maximum Nameplate Capacity: 28 MVA
- Transmission Wholly Owned by Xcel Energy

**Recloser Data**
- VSR Required at Recloser 1 at Approximately: 1.0 MW (AC)

**LEGEND:**
- DER Test Point
- 3PH OH Mainline (≥ 2/0)
- 3PH UG Mainline
- 3PH OH (< 2/0)
- Mainline Recloser
Johnstown Feeder 1064

Substation and Feeder Data:
- VSR Required at Approximately: 1.5 MW (AC)
- Transformer Backfeed at Approximately: 3.6 MW (AC)
- Transformer Maximum Nameplate Capacity: 28 MVA
- Transmission Wholly Owned by Xcel Energy

Recloser Data
- VSR Required at Recloser 1 at Approximately: 1.2 MW (AC)

Legend:
- DER Test Point
- 3PH OH Mainline (≥ 2/0)
- 3PH UG Mainline
- 3PH OH (< 2/0)
- Mainline Recloser

Johnstown Substation
**Substation and Feeder Data:**
- VSR Required at Approximately: 1 MW (AC)
- Transformer Back-feed at Approximately: 2.4 MW (AC)
- Transformer Maximum Nameplate Capacity: 24 MVA
- Transmission Wholly Owned by Xcel Energy

**Recloser Data**
- VSR Required at Recloser 1 at Approximately: 0.1 MW (AC)

**LEGEND:**
- DER Test Point
- 3PH OH Mainline (≥ 2/0)
- 3PH UG Mainline
- 3PH OH (< 2/0)
- Mainline Recloser
- Voltage Regulator

JOHNSTOWN FEEDER
1065

JOHNSTOWN SUBSTATION
**JOHNSTOWN FEEDER 1066**

**Substation and Feeder Data:**
- VSR Required at Approximately: 0.3 MW (AC)
- Transformer Back-feed at Approximately: 2.4 MW (AC)
- Transformer Maximum Nameplate Capacity: 24 MVA
- Transmission Wholly Owned by Xcel Energy