
Xcel Energy North Control Center Daily Operations Report

Date: 5/15/2010

Out Time: In Time:
(Begin:) (End:)

- 6:39** Pine Lake-Willow River 115KV line and Pine Lake 115/69KV TR 2 held out for construction.
- 6:46** Byron 345/115KV TR 9 out for maintenance.
- 7:15** **16:28** Alma (DPC)-Lake City 69KV line on non-reclose at Lake City for construction.
- 7:25** **10:21** Marshland 161KV bus 1 out for maintenance.
- 9:00** **13:46** Lexington 115KV bus 3 out for construction.
- 10:02** **10:51** Cottage Grove 5P33 115KV breaker out for maintenance.
- 10:32** **14:44** Coulee 161KV bus 1 out for maintenance.
- 11:22** **12:37** Merriam Park 5P121 115KV breaker out for maintenance.
- 14:31** **15:05** GRE Cleveland-Montgomery-City of Le Sueur, GRE Cleveland-Waterville-Wilmarth, GRE Traverse-St. Peter, and Cleveland-St. Peter 69KV lines tripped and stayed out. Traverse 39NB1 and 39NB2 69KV breakers reclosed auto.
- At 1436 Cleveland 4S100 breaker opened by SCADA. At 1437 Cleveland 4S99 breaker opened and Wilmarth 4S40 breaker closed by SCADA returning service to FBREC Eagle Lake, Eagle Lake, FBREC Jamestown, GRE Elysian, and Waterville after 6 minute outage.
- At 1438 Cleveland 4S100 breaker closed by SCADA returning service to Cleveland, ALT Le Center, MVEC Montgomery, and GRE St. Thomas after 7 minute outage.
- At 1503 City of St. Peter opened Broadway 4S106 69KV switch. At 1505 St. Peter 4S105 breaker was closed by SCADA returning service to St. Peter and Lake Emily after 34 minute outage.
- Cause of trip: Failed underground cable at the City of St. Peter Broadway substation.
- 15:03** City of St. Peter Broadway Street Tap 69KV line out for repair.