|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| O.O. | **16-10237****16-04255** | MISO No | **1-11113624****1-11509071** | File No. | 240805 |
| **Abnormal Operating Condition:** | 115 kV Line GP1 (Great Falls G.S. – Pine Falls G.S.) 115 kV Line GS22 (Great Falls – Selkirk G.S.)  |
| **Effective Dates:** | 2016-10-04 from 0700 to 2016-10-04 at 1600 CST(2016-10-04 from 0700 to 2016-10-04 at 1600 EST) |
| **Standing Guide Reference:** | System Study as per L. Ruchkall - Generation Pattern 1 (Summer 451- 591 MW's) |

|  |  |
| --- | --- |
| **Description of Work:** | GP1 – Switching for Pine Falls 115-12 kV Bank 7 and associated 115kv Bus for civil to drill piles for the new 115kv Line PQ95 to Manigotagan.GS22 – Repair M.O.Disconnect  |





|  |  |
| --- | --- |
| **Special Instructions to MHEB Operator:** | **Generation**:   If RTCA indicates that the loss of GS21 will cause overloads on SG12, and vice versa, reduce Great Falls generation and use the ambient temperature rating of the line. Under these contingencies and with GP1 and GS22 out of service, all generation at Great Falls must be transmitted on the remaining line (SG12 or GS21).**Export**:  None. **Import**: If RTCA indicates that the loss of WT34 will cause overloads on GS21 or the loss of F3M, ST5 or ST6 will cause overloads on WT34, transfer from IESO may need to be curtailed. |

|  |  |
| --- | --- |
| **MISO North RC Notes:** | MH\_ONT\_E (Export) SOL = 225 MWMH\_ONT\_W (Import) SOL = 151MW |
|  |  |
| **Special Instructions:** | **TOI Extensions** - This TOI may be extended until 23:59, by performing the following steps.a) Verify system conditions to confirm there are no additional tie line facilities outages, or new internal MH outages.b) Review RTCA to confirm there are no new contingencies.c) Contact MISO to confirm there are no new outages, if there are no new outages provide notice to MISO that MH is extending the TOI.d) Extend the outage in COLAe) Update TLAP outage tablef) Provide notice to affected balancing authorities |

|  |  |  |  |
| --- | --- | --- | --- |
| **Prepared By:** | S. Brooks | **Date:** | 2016 10 03 |

Copies to:

 SOSS, System Control Centre NSSS, System Control Centre

 GSSS, System Control Centre GSO, System Control Centre

 Operating Order Ontario IESO

 MISO – St. Paul MHEB OASIS

 File 240801