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| O.O. | **18-00275-OO**  **18-04217-OO**  **18-04101-OO**  **18-04218-OO** | | MISO No. | **1-17256081**  **1-17418935**  **1-17418838**  **1-17418936** | File No. | 240801 |
| **Name of Outage:** | | 115 kV Line WT34 (Whiteshell – Transcona)  Generators 2, 3, and 4 Off Line (Seven Sisters) | | | | |
| **Effective Dates:** | | 2018-03-23 from 0800 to 2018-03-23 at 1000 CDT  2018-03-23 from 0800 to 2018-03-23 at 1000 EST | | | | |
| **Standing Guide Reference:** | | System Study as per K. Prystay – Generation Pattern 1 and 3 (Winter 301-591 MWs) | | | | |

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| **System**  **Posturing** | None required |
| **Description**  **of Work:** | Transcona: 115 kV WT34 Relay Maintenance and Trip Testing. NERC compliant relay scheme - PRC-005. 115 kV Breaker WT34 Compressor Check.  Seven Sisters: Diver completing a concrete structure inspection. |





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| **Special Instructions to MHEB Operator:** | Export: If RTCA indicates that the loss SR3 will cause an overload on SG12, or there is a low voltage violation at Seven Sisters, transfer from IESO may need to be curtailed.  Import: If RTCA indicates that the loss PR2 will cause an overload on SG12, or there is a low voltage violation at Seven Sisters or Vivian, transfer from IESO may need to be curtailed. |

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| **Special Notes to MISO North RC** | MH\_ONT\_E (Export) Transfer Limit = 197 MW  MH\_ONT\_W (Import) Transfer Limit = 290 MW  MH\_ONT\_E (Export) Transfer Limit During Offloads = 140 MW  MH\_ONT\_W (Import) Transfer Limit During Offloads = 130 MW |

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| **Special Instructions:** | **TOI Extensions** - This TOI may be extended until 23:59 by performing the following steps:   1. 1. Verify system conditions to confirm there are no additional tie line facilities outages, or new internal MH outages. 2. 2. Review RTCA to confirm there are no new contingencies. 3. 3. 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. 4. 4. Extend the outage in COLA. 5. 5. Update TLAP outage table.   6. Provide notice to affected balancing authorities. |

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| **Prepared By:** | J.Thompson | **Date:** | **03/19/2018** |

Copies to:

SPSO, System Control Centre NSSS, System Control Centre

GSSS, System Control Centre GNSO, System Control Centre

Operating Order Ontario IESO

MHEB OASIS MISO – St. Paul

File 240801