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| O.O. | **16-11875**  **16-06647** | | | MISO No | ***1-11523192*** | File No. | 240801 |
| **Abnormal Operating Condition:** | | 115 kV Line PC4 (Pine FallsG.S. – Parkdale) | | | | | |
| **Effective Dates:** | | | 2016-11-14 from 0600 to 2016-11-15 at 2000 CST  (2016-11-14) from 0700 to 2016-11-15 at 2100 EST) | | | | |
| **Standing Guide Reference:** | | | MH-IESO Standing Guide - Generation Pattern 1 (Winter 451- 591 MW's) | | | | |

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| **Description of Work:** | PC4 - Installation of steel structures (3 columns and 6 girders) for the line termination of the new 115kV Line PQ95 to Manigotagan Station.  Stringing the new Intermediate Bus and Riser connection to disconnect D1A within the existing bay. Require outage between Breakers R1 – R19 and Breakers R7 – R13. |





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| **Special Instructions to MHEB Operator:** | **Export**:  None.  **Import**: If RTCA indicates that the loss ST5 or ST6 will cause overloads on WT34, transfer from IESO may need to be curtailed. |

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| **MISO North RC Notes:** | MH\_ONT\_E (Export) SOL = 300 MW  MH\_ONT\_W (Import) SOL = 300 MW  MH\_ONT\_E (Export)\_Transfer Limits\_SOL\_During\_Offloads = 190 MW  MH\_ONT\_W (Import)\_Transfer Limits\_SOL\_During\_Offloads = 190 MW |
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| **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 COLA  e) Update TLAP outage table  f) Provide notice to affected balancing authorities |

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| **Prepared By:** | J. Thompson | **Date:** | 2016 11 08 |

Copies to:

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Operating Order Ontario IESO

MISO – St. Paul MHEB OASIS

File 240801