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| O.O. | **18-07738-OO** | | MISO No. | **1-18695683** | File No. | 240801 |
| **Name of Outage:** | | **115 kV Line SW4 (Seven Sisters G.S. – Whiteshell )** | | | | |
| **Effective Dates:** | | 2018-07-03 from 0600 to 2018-07-03 at 0630 CDT  2018-07-03 from 0600 to 2018-07-03 at 0630 EST | | | | |
| **Standing Guide Reference:** | | MH – IESO Standing Guide – Generation Pattern 3 - 5 (Summer 166 - 450 MWs) | | | | |

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| **System**  **Posturing** | None required |
| **Description**  **of Work:** | Whiteshell: Momentary switching to remove Bank 1 at Whiteshell from service. |





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| **Special Instructions to MHEB Operator:** | Export: If RTCA indicates that the loss of SW1, SW2, or SW3 will cause an overload on SW4, or Vise Versa. Transfer to IESO may need to be curtailed.  Import: If RTCA indicates that the loss of K21W will cause overloads on Whiteshell Bank 8 or the loss of K22W will cause overloads on Whiteshell Bank 7, transfer from IESO may need to be curtailed. |

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| **Special Notes to MISO North RC** | MH\_ONT\_E (Export) Transfer Limit = 225 MW  MH\_ONT\_W (Import) Transfer Limit = 225 MW  MH\_ONT\_E (Export) Transfer Limit During Offloads = 140 MW  MH\_ONT\_W (Import) Transfer Limit During Offloads = 135 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:** | **06/25/2018** |

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