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| O.O. | ***17-06488*** | | | MISO No | ***1-14697185*** | File No. | 240801 |
| **Abnormal Operating Condition:** | | 230 kV Line K21W (Kenora – Whiteshell) | | | | | |
| **Effective Dates:** | | | 2017-09-11 from 0700 to 2017-09-15 at 1600 CDT  (2017-09-11 from 0700 to 2017-09-15 at 1600 EST) | | | | |
| **Standing Guide Reference:** | | | MH-IESO Standing Guide - Generation Pattern 1 and 3 (Summer 301- 553 MW's) | | | | |

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| **Description of Work:** | K21W – 230 kV Line will be out of service for Insulation and Mechanical checks on 115 kV Breaker R70 insulation checks on Sync Pot and PB87. Maintenance on PLC, wavetraps and teleprotection at Whiteshell. |





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| **Special Instructions to MHEB Operator:** | **Export**:  None.   **Import**: If RTCA indicates that the loss of F3M will cause an overload on Whiteshell Bank 8, then the transfer from IESO may need to be curtailed. |

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| **MISO North RC Notes:** | MH\_ONT\_E (Export) Transfer Limit = 140 MW  MH\_ONT\_W (Import) Transfer Limit = 130 MW  MH\_ONT\_E (Export) Transfer Limit During Offloads = 0 MW  MH\_ONT\_W (Import) Transfer Limit During Offloads = 0 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:** | 2017 09 06 |

Copies to:

SOSS, System Control Centre NSSS, System Control Centre

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Operating Order Ontario IESO

MISO – St. Paul MHEB OASIS

File 240801