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| O.O. | ***17-00225*** | MISO No | ***1-13910855*** | File No. | 240801 |
| **Abnormal Operating Condition:** | 230 kV Line M86V (Riel – St.Vital)  |
| **Effective Dates:** | 2017-07-07 from 0800 to 2017-08-07 at 1630 CST(2017-07-07 from 0800 to 2017-08-07 at 1300 EST) |
| **Standing Guide Reference:** | Study as per L. Ruchkall and K. Prystay - Generation Pattern 1 and 3 (Summer 301- 553 MW's) |

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| **Description of Work:** | M86V – Riel Protection and Commissioning work on 230 kV Breakers R18, R19. |





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| ***Special Instructions to MHEB Operator:*** | **Export**:  If RTCA indicates that the loss of SR3 will cause an overload on SG12, or the loss of K21W, will cause an overload on Bank 8, loss of K22W, will cause an overload on Bank 7, transfer from IESO may need to be curtailed.  **Import**: If RTCA indicates that the loss of ST5 or ST6 will cause overload on WT34, or the loss of K21W, will cause an overload on Bank 8, loss of K22W, will cause an overload on Bank 7, transfer from IESO may need to be curtailed. |

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| **MISO North RC Notes:** | MH\_ONT\_E (Export) SOL = 225 MWMH\_ONT\_W (Import) SOL = 225 MWMH\_ONT\_E (Export)\_Transfer Limits\_SOL\_During\_Offloads = 140 MW MH\_ONT\_W (Import)\_Transfer Limits\_SOL\_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.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 |

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| **Prepared By:** | J. Thompson | **Date:** | 2017 06 29 |

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