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| O.O. | ***17-05843*** | MISO No | ***1-14583213*** | File No. | 240801 |
| **Abnormal Operating Condition:** | 230 kV Line M33R (Riel – Ridgeway – Transcona East)  |
| **Effective Dates:** | 2017-10-23 from 0800 to 2017-10-23 at 1630 CST(2017-10-23 from 0800 to 2017-10-23 at 1630 EST) |
| **Standing Guide Reference:** | MH-IESO Standing Guide - Generation Pattern 1, 3 and 5 (Summer 166- 553 MW's) |

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| **Description of Work:** | M33R – R49R Sectionalization work. Require outage on 230kV Line M33R to remove conductor and string new conductor onto double circuit tower on floodway outside of Riel Converter Station. |





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

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| **MISO North RC Notes:** | MH\_ONT\_E (Export) Transfer Limit = 225 MWMH\_ONT\_W (Import) Transfer Limit = 225 MWMH\_ONT\_E (Export) Transfer Limit During Offloads = 140 MWMH\_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.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 10 16 |

Copies to:

 SOSS, System Control Centre NSSS, System Control Centre

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 Operating Order Ontario IESO

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 File 240801