

| Tracking Number | Recommendation | Recommendation Date | Recommendation Details |
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| Recommendations from the 2014 Dam Status Report (by AMEC Foster Wheeler) | | | |
| 2013-01 | Use a revised tailings density of 1.26 t/m ³ for short term planning. | 31-Mar-14 | 2014 Dam Status Report |
| 2013-02 | Review tailings and waste storage practices in Lynx TDF with respect to overall storage density and potentials for improvement. | 31-Mar-14 | 2014 Dam Status Report |
| 2013-03 | Complete surveys of the Lynx TDF paste surface approximately every 3 months. In addition, survey any areas of major earthworks upon completion of excavation or filling in order to keep an accurate record of storage density. | 31-Mar-14 | 2014 Dam Status Report |

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| 2013-04 | Revisit the IDF requirements for both the Old TDF and Lynx TDF in light of the 2007 CDA Guidelines | 31-Mar-14 | 2014 Dam Status Report |
| 2013-05 | Carry out investigation regarding groundwater and seepage conditions at the east abutment of the Paste Berm. | 31-Mar-14 | 2014 Dam Status Report |
| 2013-06 | Survey existing movement monuments and establish an updated network of movement hubs. | 31-Mar-14 | 2014 Dam Status Report |
| 2013-07 | Prioritize removal of J-Zone Construction Stockpile material and access ramps from the toe of Lynx TDF between Stations 2+60 to 5+40 to facilitate the future monitoring of seepage conditions along the toe. | 31-Mar-14 | 2014 Dam Status Report |

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| 2013-08 | Improve the decanting of clean water from the APA and RSA decants. | 31-Mar-14 | 2014 Dam Status Report |
| 2013-09 | Maximum tailings elevation in the RSA exceeded the allowable level of 3382.0 m. | 31-Mar-14 | 2014 Dam Status Report |
| 2013-10 | Consider adding tracing dye to infiltration areas in the southeast corner of Lynx TDF to check that the seepage is not being discharged somewhere near the toe. | 31-Mar-14 | 2014 Dam Status Report |
| 2013-11 | Additional grading should be undertaken on any remaining areas of the main bench of the Old TDF Seismic Upgrade Berm that continue to pond or redirect surface water. | 31-Mar-14 | 2014 Dam Status Report |

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| 2013-12 | The Alder Reach Diversion Ditch should be fully deactivated under the direction of a geotechnical engineer. See Section 5.1.3 for details. | 31-Mar-14 | 2014 Dam Status Report |
| 2013-13 | Vehicular traffic should be kept off of the Old TDF Seismic Upgrade Berm and 6:1 Buttress to prevent rutting of the clean fill cover. | 31-Mar-14 | 2014 Construction Report |
| 2013-14 | All areas of the dam should be checked by AMEC prior to continuing construction of further raises. | 31-Mar-14 | 2014 Construction Report |
| 2013-15 | Construction practices that led to success in 2013 should be continued (e.g. full time survey, full time geotechnical review) | 31-Mar-14 | 2014 Construction Report |
| 2013-16 | Cracking observed along the upstream face should be checked prior to raising. Actions were recommended in the event the zone of cracking expanded into the core zone. | 31-Mar-14 | 2014 Construction Report |

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| 2013-17 | Additional vibrating wire piezometers should be installed in the Lynx TDF. | 31-Mar-14 | 2014 Construction Report |
| 2013-18 | Update and simplify documents dealing with emergency preparedness and emergency management (also recommended in the Lynx TDF DSR). | 1-Feb-14 | 2013 Old TDF DSR Report |
| 2013-19 | Expedite closure planning and construction of approved closure works. | 1-Feb-14 | 2013 Old TDF DSR Report |

Recommendations from the 2013 Dam Safety Reviews (by Robertson GeoConsultants Inc.)

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| 2013-20 | Undertake annual Dam Safety Inspections. | 1-Feb-14 | 2013 DSR Reports for Old TDF and Lynx TDFs |
| 2013-21 | Reassess the static stability and seismic response of the Lynx TDF in the light of recent information about foundation conditions. | 1-Feb-14 | 2013 Old TDF DSR Report |

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| 2013-22 | Asses the stability and performance of the waste rock dumps above the Lynx TDF. | 1-Feb-14 | 2013 Lynx TDF DSR Report |
| 2013-23 | Consider relocating the waste rock dumps above Lynx TDF as soon as is practical. | 1-Feb-14 | 2013 Lynx TDF DSR Report |
| Recommendations from the 2014 Q3 Dam Safety Inspection Report (by AMEC Foster Wheeler) | | | |
| 2014-01 | Investigate Paste Berm stability and seepage conditions. Design remedial drainage and/or buttressing during 2015. The design must incorporate measures to address the groundwater discharge at the east abutment. See also recommendation 2013-05. | 18-Nov-14 | 2014-Q3 DSI Report |
| 2014-02 | Pump the pond that forms in the southeast corner of the APA to limit the potential for seepage erosion of the Paste Berm toe. | 18-Nov-14 | 2014-Q3 DSI Report |

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| 2014-03 | Measures should be taken to mitigate erosion of the paste stack in the APA. Implementation of a simple waste rock cover is likely the most practical option. | 18-Nov-14 | 2014-Q3 DSI Report |
| 2014-04 | Old TDF piezometer network should be reviewed for data gaps and additional and/or replacement sensors should be installed if necessary. | 18-Nov-14 | 2014-Q3 DSI Report |
| 2014-05 | Alarm thresholds for piezometers on the Old TDF should be reviewed and adjusted as necessary to represent conditions which would actually present a concern. | 18-Nov-14 | 2014-Q3 DSI Report |
| 2014-07 | An access into the north side of the pit wall should be established from the dam to facilitate placement of garbage away from the dam structure. Garbage must not be placed on the dam or on the upstream face. | 18-Nov-14 | 2014-Q3 DSI Report |

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| 2014-08 | Review and improve operation and maintenance procedures in the Paste Plant to reduce the frequency of deposition of raw thickener underflow to Lynx TDF | 18-Nov-14 | 2014-Q3 DSI Report |
| 2014-09 | Investigate options for dewatering of dredge material prior to deposition in Lynx TDF. As of the time of writing, the dredge line had been relocated to the paste thickener tank. | 18-Nov-14 | 2014-Q3 DSI Report |
| 2014-10 | Expedite clearance of waste from foundation areas between the current dam toe and Superpond. Develop a surface waste management strategy that focuses on keeping dam construction areas clear. See also recommendation 2013-07. | 18-Nov-14 | 2014-Q3 DSI Report |
| 2014-11 | Connect all piezometers to an automated logging system. Implement real-time networking and internet access to the system to improve the timely availability and use of data. | 18-Nov-14 | 2014-Q3 DSI Report |

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| 2014-12 | Manually read piezometers not less than weekly for those instruments not on data loggers. | 18-Nov-14 | 2014-Q3 DSI Report |
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Recommendations from a letter from AMEC Foster Wheeler

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| 2014-13 | Cover potential piping erosion areas on the southwest corner of the Paste Berm | 25-Oct-14 | AMEC Letter of 2014-10-25 |
| 2014-14 | Monitor seepage areas on the southwest corner of the paste berm. Complete daily reports. | 25-Oct-14 | AMEC Letter of 2014-10-25 |

Recommendations from a letter from the MEM (on April 4, 2014)

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| 2014-15 | RGC recommends an operational freeboard of not less than 4 m be maintained at the Lynx TDF (pending completion of the AMEC's study of foundation conditions) | 4-Apr-14 | RGC recommendation reiterated in a letter from MEM dated April 4, 2014 |
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Order in a letter from the MEM dated August 4, 2014

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| 2014-16 | NMF shall complete the necessary upgrades to the existing flood control structures to ensure that the Old TDF can be maintained in a safe condition until such time as the final closure works are designed and constructed. | 4-Aug-14 | A design shall be completed by the end of August 2014 with a copy submitted to the Ministry for review. |
| Orders from a letter from the MEM (on August 4, 2014) | | | |
| 2014-17 | The dam classification shall be re-assessed based on the results of a dam break inundation study to confirm the current dam classification and to determine the classification for the ultimate dam height. | 20-Oct-14 | Order 1 from Chief Inspector's letter from October 20, 2014 |

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| 2014-18 | <p>The permittee shall submit an application for a permit amendment. The application shall include a revised design with plans and sections, a reassessment of static and seismic stability, and also details of foundation treatment or mitigation that may be required to ensure that the tailings storage facility can continue to be operated safely and meet environmental objectives. Construction of the next dam raise shall not proceed until authorized by the Ministry following a review of the permit amendment application.</p> | 20-Oct-14 | Order 2 from Chief Inspector's letter from October 20, 2014 |
| 2014-19 | <p>A copy of the seepage assessment and seepage control plans shall be submitted to the Ministry when the field testing program is completed.</p> | 20-Oct-14 | Order 3 from Chief Inspector's letter from October 20, 2014 |
| 2014-20 | <p>An assessment of stability and performance of the WRDs above the Lynx TDF shall be undertaken as recommended by RGC in the 2013 Dam Safety Review report. The assessment shall be completed before the start of the next dam raise.</p> | 20-Oct-14 | Order 4 from Chief Inspector's letter from October 20, 2014 |

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| 2014-21 | <p>An investigation of the sinkhole shall be carried out without delay. A report, including mitigation plans as required, shall be submitted to the Chief Inspector by December 1, 2014 to coincide with the Chief Inspector's Orders of August 18, 2014.</p> | 20-Oct-14 | Order 5 from Chief Inspector's letter from October 20, 2014 |
| 2014-22 | <p>Survey monuments shall be re-established along the dam crest [Lynx TDF] to monitor settlement and the remaining piezometers shall be installed in the paste tailings. These instruments shall be installed no later than December 31, 2014</p> | 20-Oct-14 | Order 6 from Chief Inspector's letter from October 20, 2014 |
| 2014-23 | <p>A copy of the updated OMS Manual, including the Emergency Preparedness Plan, shall be submitted to the Ministry</p> | 20-Oct-14 | Order 7 from Chief Inspector's letter from October 20, 2014 |

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| 2014-24 | The design for interim upgrade of the Lynx Diversion Ditch and measures for debris control in Cascade Creek shall be submitted to the Ministry without delay. The design report shall include a risk assessment that clearly identifies the human and/or environmental risk if there is a delay in construction of diversion structures to meet the minimum flood control standards required by the CDA criteria | 20-Oct-14 | Order 8 from Chief Inspector's letter from October 20, 2014 |
| 2014-25 | The findings of the debris flow study shall be used to inform the design of the Cascade Creek Debris Catch Basin. A copy of the report shall be submitted to the Ministry." | 20-Oct-14 | Order 9 from Chief Inspector's letter from October 20, 2014 |

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| 2014-26 | A design is required to control seepage and minimize erosion potential at the Old TDF abutment contact. | 20-Oct-14 | Order 10 from Chief Inspector's letter from October 20, 2014 |
| 2014-27 | Survey monuments shall be re-established at locations specified by the design consultant to monitor settlement [of the Old TDF]. | 20-Oct-14 | Order 11 from Chief Inspector's letter from October 20, 2014 |
| 2014-28 | Nyrstar is ordered to immediately confirm whether the Lynx tailings facility is being operated under the conditions noted in the March 31, 2014 [RGC] letter. | 20-Oct-14 | Order 12 from Chief Inspector's letter from October 20, 2014 |
| 2014-29 | Nyrstar is ordered to undertake immediate remedial action to upgrade the surface water diversions in accordance with Section 15(4.1) of the Mines Act. | 20-Oct-14 | Order 13 from Chief Inspector's letter from October 20, 2014 |

Recommendations from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.)

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| 2014-30 | New piezometer information in the Lynx TDF should be reviewed and evaluated relative to stability assessment of the Lynx dams. Recent subsurface information to be reviewed in this assessment as well. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
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| 2014-31 | New settlements and deformation values from the Old TDF should be reviewed and evaluated relative to the stability assessment of relevant dams and berms. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-32 | "Minor piping erosion" on the Paste Berm should be explained in terms of causative mechanism and proposed mitigation measures. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-33 | Post-seismic stability non-conformance exists with the APA. The closure plan and stability assessment should review transition and final configurations relative to accepted stability criteria. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-34 | Waste dump stability above the Lynx TDF should be assessed and determine if risks exist. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-35 | Require confirmation that entire Lower Lynx Diversion Ditch can route IDF when upgrades are completed. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |

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| 2014-36 | Require confirmation that design objectives, appropriate materials and completion schedule were met for construction of the Lynx Springs Drain | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-37 | Water balance models for both tailings areas need to be updated. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-38 | Freeboard distances and available storage volumes should be provided in simple, concise terms for inclusion in inspection reports and OMS Manual. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-39 | Discharge volumes and quality for each TDF should be explicitly stated. This ties back into the requirement to have current water balances for each TDF. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-40 | Seepage locations, quantities and related water quality for each TDF should be explicitly stated. This ties back into the requirement to have current water balances for each TDF. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |

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| 2014-41 | Alert levels should be developed for all piezometric readings on the Lynx TDF. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-42 | Revised alert levels should be developed for all piezometric readings on the Old TDF. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-43 | Updated operational and monitoring aspects from the water balance models should be reflected within an updated OMS Manual. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-44 | The EPRP does not contain any tailings response plans that are specific to the expected dam break consequences, since an updated dam break analyses was not prepared, and this revision should be undertaken. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |
| 2014-45 | The EPRP should also indicate results of an emergency response drill or test and any suggested improvements. | 1-Dec-14 | Recommendation from the Third Party Independent Review of the 2014 DSI (by BGC Engineering Inc.) |

| Considerations/Limitations | Actions Taken | Status | Completion Date |
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| | Due to updated information at the time of design, AMEC used a revised value of 1.20 t/m ³ in planning of the 2014 raise. | Completed | 1-May-14 |
| Planning should consider the 2011 paste investigation report and subsequent performance data. Geotechnical, mill/operations, and management need to be involved in the review. | Kovit Engineering assessed the potential to send full tailings underground in mid-2014; they identified improvements that can be implemented immediately through revised paste plant operations and training. Training has been approved by NMF and is scheduled for completion by the end of Q1 2015. | Completed/ongoing | Training to be completed by March 31, 2015 |
| Informs tailings management and raise planning. | Routine surveys of the paste surface are now completed every three months and monthly surveys of the dam to determine changes due to construction. Also completed was a comprehensive dam survey after the last raise (in November 2014). | Completed/ongoing | Repeat until end of operations |

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| <p>Will have implications to spillway construction and flood management.</p> | <p>Hydrology updates by AMEC are in progress.</p> | <p>In progress</p> | <p>31-Dec-14</p> |
| <p>Will have implications to closure planning.</p> | <p>RGC will take the lead on this investigation and collaborate with AMEC</p> | <p>In planning</p> | <p>Investigation to be completed by April 30th, 2015.</p> |
| | <p>AMEC has provided a plan for monuments. McElhanney has a requisition to complete this work. .</p> | <p>In progress</p> | <p>31-Dec-14</p> |
| <p>Construction planning should incorporate set limits for clearing, in conjunction with the raise plan, such that a buffer of prepared foundation is left between the dam toe and any remaining waste.</p> | <p>Will be incorporated into construction planning. Operations has been made aware of the requirement to not place further waste in this area without prior approval from geotechnical and management. See also 2014-10</p> | <p>In progress</p> | <p>30-Jun-15</p> |

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| <p>Decants must be capable of passing design inlet flows and must not be impeded, otherwise site hydrology engineering must be revised to account for the lack of drainage.</p> | <p>Conditions in the RSA have been improved but should be reviewed for additional improvement. Conditions in the APA have not improved, the decant is surrounded by waste rock. In addition, the Strip decant no longer functions as intended.</p> | <p>Not completed</p> | <p>31-Jul-15</p> |
| | <p>Tailings were removed throughout 2013 and 2014 and the facility appears to be at a suitable operating elevation.</p> | <p>Completed</p> | <p>1-Jun-14</p> |
| <p>These infiltration and seepage erosion areas have not formed in recent months. Should they become active again, dye tracing should be considered.</p> | <p>The paste surface is monitored weekly by NMF for re-formation of these infiltration zones.</p> | <p>Not applicable</p> | <p>Not applicable</p> |
| <p>Preference is to outslope the areas of ponding. Infiltration of ponded water is not consistent with the design assumptions.</p> | <p>Some limited ditching has been undertaken and flexible drain pipe has been installed on the face of the upgrade berm to limit erosion.</p> | <p>Not completed</p> | <p>31-Aug-16</p> |

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| | NMF deactivated the upper and lower portions of the ditch in 2012. The remainder of the ditch (the main water-bearing section) remains to be deactivated. Target an engineered prescription for deactivation by 2015-04-30 | Not completed | 31-Aug-15 |
| | NMF has communicated this to staff. Some delineation has also been added to further discourage driving in these areas. | Completed/ongoing | Continue indefinitely |
| | Completed in April 2014 | Completed | 1-May-14 |
| | Successful past practises were implemented in 2014 to good effect. | Completed/ongoing | Repeat for all construction |
| | Cracking was checked prior to raising and had not expanded into the dam core. | Completed | 1-May-14 |

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| | 15 additional piezometers installed in dam fill and foundation. | Completed | 31-Aug-14 |
| | NMF and RGC have revised the OMS and EPP (will revise again after receiving the dam inundation study) | Completed | 25-Nov-14 |
| | NMF has committed to submitting a finalized closure plan by July 31, 2015. Engineering related to the final plan is ongoing. | In Progress | 31-Jul-15 |

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| | Annual DSIs by AMEC are scheduled | Completed/ongoing | Complete until end of operations |
| | Foundation investigation drilling and instrumentation program completed in August 2014, preliminary results do not indicate immediate concerns. Confirmation of the design is planned for completion by April 30, 2015 (prior to construction of the next raise). | In Progress | 30-Apr-15 |

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| | NMF is in the process of procuring a LiDAR survey of the site. This information is required before action can be taken on this item. LiDAR needs to be completed in snow-free conditions, and should be scheduled for summer 2015 | In progress | 31-Dec-15 |
| | Decision to relocate would depend on AMEC's stability assessment (see 2013-22) | Not completed | 31-Aug-16 |
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| | Investigation program to be planned in conjunction with RGC's groundwater investigation of the Old TDF (see 2013-05); remedial drainage and/or buttressing to be designed by AMEC | In planning | 1-May-15 |
| | Pump has been installed. | Completed/ongoing | Continue until paste berm mitigation/stabilization completed. |

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| | Cover should be applied in dry conditions. Target construction for summer 2016 and possibly during the relocation of waste rock relocated from future footprint of Lynx TDF | Not completed | 31-Jul-15 |
| | Target for completion in conjunction with stability assessment of TDF cover options. | Not completed | 31-Aug-16 |
| | Target for completion in conjunction with stability assessment of TDF cover options; supported by AMEC's stability assessment | Not completed | 31-Jul-15 |
| | Construction will require relocation of pumps. Road may also serve as good location for pumping. | Not completed | 31-Dec-14 |

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| | <p>See actions planned for 2013-02. In addition to actions taken for 2013-02, Ashland Canada Inc. is currently performing tests to improve overall backfill plant operations. Improvements would decrease the amount of backfill underflow directed to the paste plant (which often results in the discharge of paste thickener underflow into Lynx TDF). Recommendations are forthcoming.</p> | In progress | 31-Dec-14 |
| | <p>Kovit Engineering's ongoing assessment of the Paste Plant includes an assessment of how dredged material could be incorporated into paste tailings.</p> | In progress | 31-Dec-14 |
| | <p>Construction activities in 2013 and 2014 have prioritized removal of waste from the dam toe.</p> | In progress | Continue as required for each raise until waste is removed. |
| | <p>RST has prepared quotes for an instrument hut for Lynx and stand-alone data loggers for piezometers that cannot be connected to the network at this time. Work will be implemented in the next few weeks.</p> | In planning | Data loggers set up by 12/31/2014, internet connectivity by 3/31/2014 |

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| | AMEC has fulfilled this requirement through construction season. With reduced site presence, this task should fall to NMF staff until the loggers are in place. | Ongoing | 31-Dec-14 |
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| | Completed as per recommendations. | Completed | 26-Oct-14 |
| AMEC covered this up until end of construction. NMF will need to cover this when AMEC is not on site. | Daily monitoring completed through November. | Completed/ongoing | Until investigation and mitigation is completed, or as modified by future recommendations |

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| | 2014 dam raise meets required freeboard | Completed | 19-Nov-14 |
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| <p>Upgrades to the upper third will be completed by December 31st, 2014, as per timeline agreed upon by MEM</p> | | <p>Ongoing</p> | <p>31-Dec-15</p> |
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| <p>Preliminary findings suggest that the TDFs will remain 'High Consequence' dams</p> | <p>The dam breach study is currently in progress, with anticipated completion by December 15, 2014. The dam classification for the Old TDF and Lynx TDF are discussed in Sections 2.3.4 and 2.4.4 of the DSI report.</p> | <p>Not completed</p> | <p>15-Dec-14</p> |

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| | Investigation of foundation conditions is underway and updated design from AMEC is pending | Not completed | 30-Apr-15 |
| | Pumping wells & related monitoring wells were installed in Fall 2014; pumps to be installed in early 2015 | In progress | 15/2/2015 installation report, 30/9/2015 site-wide seepage control plan |
| | See 2013-22 | In progress | 31-Dec-15 |

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| <p>A depression periodically forms on the Lynx TDF paste surface near the north-central area of the facility. It was first noted in April 2012 and has been filled by paste and reformed periodically ever since. A thorough discussion of its inferred causes and potential implications can be found in Section 5.3.3 of the recently completed DSI report (AMEC 2014).</p> | <p>Preliminary investigations have been completed but the cause of the depression has not yet been determined; the bulkhead separating the Lynx Mine from active underground workings was designed and implemented in order to address the potential rapid inflow of tailings or water into active areas. Inspection of underground areas below Lynx TDF may be difficult and/or dangerous as the workings are old and partially abandoned; personnel access has not been maintained in all areas. Planning for this investigation is ongoing.</p> | <p>In progress</p> | <p>30-Apr-15</p> |
| | <p>See 2013-06</p> | <p>In progress</p> | <p>31-Dec-14</p> |
| <p>Updated in November 2014 (see 2013-18)</p> | <p>NMF and RGC have revised the OMS and EPP (will revise again after receiving the dam inundation study)</p> | <p>Completed</p> | <p>28-Nov-14</p> |

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| <p>Preliminary designs were prepared by AMEC and delivered to Nyrstar on August 29, 2014 for submission to MEM. The preliminary design relied on splitting the IDF peak flow between the existing diversion structure and the existing operational spillway. The designs were subsequently retracted when detailed analysis determined that the two structures combined could not fully accommodate the required peak flow.</p> <p>Subsequent discussion with MEM and Nyrstar has produced a staged approach plan to address the shortcomings. Interim upgrade of the diversion will increase its capacity to that of the peak flow of the IDF. Construction of a portion of the upgrade is currently underway between Sta 0+000 and 0+225, and will include measures to retain debris at the toe of Cascade Reach. Preliminary plans to upgrade of the remainder of the ditch to the IDF have been prepared in draft and are in the process of being finalized. Construction of the sections downstream of 0+225 is planned for 2015.</p> | <p>Documentation of the as-built portion completed in 2014 will be submitted to MEM once construction is complete and the document is available. The concept design of the remainder of the upgrade will also be completed and submitted to MEM. Both of these tasks are anticipated to be complete prior to December 31, 2014.</p> | <p>Ongoing</p> | <p>31-Dec-14</p> |
| <p>The field studies are complete and reporting is in progress. Report submission will be delayed until early in 2015 due to internal prioritization of AMEC's engineering work.</p> | | <p>Ongoing</p> | <p>30-Apr-15</p> |

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| see 2013-05 | | In planning | Investigation to be completed by April 30th, 2015. |
| AMEC provided Nyrstar with a recommended layout for survey monuments on October 9, 2014 via email. Installation of the monuments is underway and completion by December 31, 2014 is anticipated. | | In progress | 31-Dec-14 |
| | see 2014-15 | Completed | 19-Nov-14 |
| Construction of temporary upgrades to the Lower Diversion Ditch is currently underway at the time of writing. Refer to the discussion of Order 8 and Section 5.5 of the DSI report. | | Ongoing | 31-Dec-14 |

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| | | Not completed | 30-Apr-15 |
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| <p>Pertains to Old TDF closure, settlement and deformation will be described in the finalized closure plan for this facility</p> | | <p>Not completed</p> | <p>31-Jul-15</p> |
| <p>see 2014-13</p> | <p>Interim measures have been implemented, further explanation and a description of permanent measures will be provided in the Old TDF closure plan after additional observation in early 2015</p> | <p>Ongoing</p> | <p>31-Jul-15</p> |
| | | <p>Not completed</p> | <p>31-Jul-15</p> |
| <p>See 2013-22</p> | | <p>In progress</p> | <p>31-Dec-15</p> |
| | | <p>Not completed</p> | <p>31-Dec-14</p> |

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| Springs Drain was completed in November, as-built report pending | | Not completed | 31-Dec-14 |
| RGC will complete a water balance for the Old TDF (as part of closure planning); AMEC will for the Lynx TDF | | Not completed | 4/30/2015 for LynxTDF, 7/31/2015 for the Old TDF |
| | | Not completed | 30-Apr-15 |
| Will be assessed as part of Old TDF closure planning (and, for the Lynx TDF, via future DSI reports) | | Not completed/ongoing | 31-Jul-15 |
| Will be assessed as part of Old TDF closure planning (and, for the Lynx TDF, via future DSI reports) | | Not completed/ongoing | 31-Jul-15 |

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| | Target for completion in conjunction with stability assessment of TDF cover options; supported by AMEC's stability assessment | Not completed | 30-Apr-15 |
| | Will be included in finalized Old TDF closure plan | Not completed | 31-Jul-15 |
| | Will be included in finalized Old TDF closure plan | Not completed | 31-Jul-15 |
| EPRP will be updated when the dam inundation study is received (future updates will contain test results) | | In progress | 15-Dec-14 |
| EPRP will be updated when the dam inundation study is received | | In progress | 15-Dec-14 |

| Importance/Impact | | |
|-------------------|----------|------------|
| Safety | Planning | Operations |
| | | |
| Low | High | High |
| Low | High | Low |
| Moderate | High | High |

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|----------|--------|------|
| Urgent | Urgent | Low |
| High | High | High |
| High | Low | Low |
| Moderate | High | High |

| | | |
|--------|------|------|
| High | High | High |
| Urgent | High | High |
| High | High | Low |
| High | Low | Low |

| | | |
|----------|----------|----------|
| Moderate | Moderate | Low |
| Moderate | Low | Moderate |
| High | Low | High |
| High | High | High |
| High | High | Moderate |

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|------|--------|------|
| High | High | Low |
| High | High | Low |
| High | Urgent | High |

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|------|--------|------|
| High | Low | Low |
| High | Urgent | High |

| | | |
|--------|----------|------|
| High | Moderate | Low |
| Low | Moderate | Low |
| | | |
| High | Urgent | Low |
| Urgent | Low | High |

| | | |
|----------|------|----------|
| Moderate | High | Moderate |
| Moderate | Low | Low |
| Low | Low | Low |
| High | Low | Low |

| | | |
|----------|--------|----------|
| Low | High | Low |
| Low | High | Low |
| Moderate | Urgent | Urgent |
| High | Low | Moderate |

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|------|-----|----------|
| High | Low | Moderate |
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| Urgent | Low | Low |
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| Urgent | Moderate | Moderate |
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|------|------|------|
| High | High | High |
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|------|------|------|
| High | High | High |
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| | | |
| | | |
| High | Moderate | Low |

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|------|------|------|
| High | High | High |
| High | Low | Low |
| High | High | Low |

| | | |
|------|------|------|
| High | High | High |
| High | High | High |

| | | |
|----------|------|------|
| High | High | High |
| Moderate | High | Low |
| High | High | High |
| High | High | High |

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|------|------|-----|
| High | High | Low |
|------|------|-----|

| | | |
|------|----------|------|
| High | High | Low |
| High | High | Low |
| High | High | Low |
| High | Moderate | Low |
| High | High | High |

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|------|------|------|
| High | High | High |
| | | |
| | | |
| Low | Low | Low |
| Low | Low | Low |

| | | |
|------|----------|-----|
| Low | Low | Low |
| | | |
| Low | Moderate | Low |
| High | Moderate | Low |
| High | Moderate | Low |