

| Activity ID | Activity Name | Start | Finish | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | |
|--------------------------------------|---|------------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| Valentine Gold - Life of Mine | | 01-Jul-22 | 31-Dec-46 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Valentine Gold - Life of Mine | | 01-Jul-22 | 31-Dec-46 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-100 | Environmental Assessment | 01-Jul-22 | 30-Sep-22 | █ | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-110 | Permitting | 01-Jul-22 | 28-Jun-24 | █ | █ | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-120 | Detailed Engineering | 01-Jul-22 | 29-Dec-23 | █ | █ | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-130 | Early Works Construction (1) | 03-Oct-22* | 31-Mar-23 | █ | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-140 | Stripping Leprechaun Pit (including rock borrow (2)) | 03-Oct-22* | 28-Jun-24 | █ | █ | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-150 | Full Scale Construction1 | 02-Jan-23* | 30-Sep-24 | | █ | █ | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-160 | Stripping Marathon Pit (including rock borrow (2)) | 03-Apr-23* | 30-Sep-24 | | █ | █ | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-170 | Mill Commissioning | 01-Jul-24* | 31-Dec-24 | | | █ | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-180 | Mining Leprechaun Pit | 01-Oct-24* | 30-Dec-33 | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-190 | Mining Marathon Pit | 01-Oct-24* | 29-Dec-34 | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-200 | Mill Production (Rate at 2.5 Mtpa) | 01-Jan-25* | 30-Jun-39 | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-210 | Tailings Deposition in TMF | 01-Jan-25* | 30-Dec-33 | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-220 | Tailings Dam Raises | 01-Oct-24* | 30-Jun-31 | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-230 | Progressive Rehabilitation of Waste Rock Piles (3) | 01-Jan-27* | 29-Dec-34 | | | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-240 | Phase II Mill Construction | 01-Jan-27* | 30-Sep-27 | | | | | | █ | █ | | | | | | | | | | | | | | | | | | | |
| LOM-250 | Phase II Mill Commissioning | 01-Oct-27 | 31-Dec-27 | | | | | | | █ | | | | | | | | | | | | | | | | | | | |
| LOM-260 | Mill Production (Rate at 4 Mtpa) | 03-Jan-28 | 31-Dec-37 | | | | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-270 | Tailings Deposition in Leprechaun Pit | 02-Jan-34 | 31-Dec-37 | | | | | | | | | | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-280 | Flooding of Leprechaun Pit (4) | 02-Jan-34 | 31-Dec-42 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-290 | Rehabilitation of Leprechaun Waste Rock Pile (5) | 03-Apr-34* | 31-Dec-35 | | | | | | | | | | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-300 | Rehabilitation of TMF | 03-Apr-34 | 31-Dec-36 | | | | | | | | | | | | | | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| LOM-310 | Rehabilitation of Marathon Pit and Waste Rock Pile (5) | 02-Apr-35* | 30-Sep-36 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-320 | Flooding of Marathon Pit (4) | 02-Apr-35* | 31-Dec-43 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-330 | Decommissioning and Removal of Mill/Plant | 01-Jan-38* | 30-Dec-39 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-340 | Decommissioning and Removal of Project Infrastructure | 01-Jul-38 | 30-Dec-39 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-350 | Rehabilitation and Revegetation of Project Areas | 01-Oct-38 | 30-Dec-39 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-360 | Decommissioning of Site Water Management Infrastructure (6) | 01-Apr-39* | 28-Sep-40 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOM-370 | Post-Closure Monitoring (7) | 02-Jan-40* | 31-Dec-46 | | | | | | | | | | | | | | | | | | | | | | | | | | |

Notes:

- (1) Detailed Construction Schedule provided separately for early works and full scale construction
- (2) Small sections of each pit will be developed as a rock borrow source for construction aggregates
- (3) Progressive rehabilitation of the waste rock piles will be a continuous activity as benches/areas of the piles are completed and available for rehabilitation (placement of overburden/organics and revegetation)
- (4) The estimated duration to flood the open pits is 8 years. Annual/seasonal precipitation may influence withdrawal rates (to avoid effects on fish and fish habitat in low flow periods).
- (5) Rehabilitation of the remaining areas of the waste rock piles will commence once no additional waste rock is being produced from the open pits
- (6) Decommissioning of site water management infrastructure is subject to the water quality post-closure. The schedule for this closure activity is dependent on water quality monitoring during closure.
- (7) The general post-closure monitoring period is estimated to be 6 to 10 years, however, several key Project features (like the TMF) are available for closure prior to cessation of milling which may affect the duration of this period.
- (8) The Rehabilitation and Closure Plan required under the NL Mining Act will include a preliminary schedule of activities. The detailed/final schedule of closure activities is developed within 1 year of mine closure and is subject to Environmental Assessment