

Operational Cell Claims Provincial Grid ID Table

File Name	Operational_Cell_Claims_GRID_ID_[yyyymmdd].csv
Download Location	OGS Earth https://www.geologyontario.mndm.gov.on.ca/mines/documents/claimaps/mlas_operational_gis_data.zip
Data Source	Ministry of Mines – Derived from the Mining Lands Administration System (MLAS)
MLAS Name	Not applicable
Data Type	Comma Separated Values (CSV)
Spatial Reference System	Not applicable
Frequency of Resource Update	Monthly (updated 1-4 times per month)

Description

Province-wide tabular data listing lands that have been registered as a mining claim and the corresponding cell(s) on the provincial grid. A mining claim in the *Operational_Cell_Claims.shp* spatial file is represented by one polygon. The provincial grid spatial file is comprised of rectangular cells that form a grid. Each cell is represented by one polygon and has a unique identification number that can be used to determine the location of mining interests. All mining claim geometries since the launch of MLAS in 2018 align with the provincial grid cells. *Operational_Cell_Claims.shp* may overlap multiple cells on the provincial grid. This CSV file can be joined tabularly to the *Operational_Cell_Claims.shp* spatial file using the field *TENURE_NUM* and used to determine the locations of mining claims on the provincial grid.

Tabular Summary

Field Name	Data Type	Mandatory	Generation	Description
TENURE_NUM (TENURE_NUMBER_ID)	Text	Yes	Automatic	Unique values automatically generated by MLAS
TITLE_TYPE (TITLE_TYPE_CODE)	Text	Yes	Automatic	Mining claim type acronym: ▪ BCMC: Boundary Cell Mining Claim ▪ MCMC: Multi-Cell Mining Claim ▪ SCMC: Single Cell Mining Claim
TITLE_TY_1 (TITLE_TYPE_DESC)	Text	Yes	Automatic	There are three types of mining claims: ▪ Boundary Cell Mining Claim: is the part or parts of (a) legacy claim(s) (claims registered pre-MLAS) that is/are partially located within a cell on the Provincial Grid – prospectors can't register boundary claims in MLAS ▪ Multi-Cell Mining Claim: a mining claim registered within MLAS that is comprised of up to 25 abutting cells on the Provincial Grid ▪ Single Cell Mining Claim: a mining claim registered within MLAS that is comprised of one unique cell on the Provincial Grid

TENURE_STA (TENURE_STATUS_CODE)	Text	Yes	Automatic	Tenure status code ▪ A: Active ▪ AA: Active abandonment pending ▪ AP: Active pending ▪ AR: Active pending proceedings ▪ AT: Active pending transfer ▪ H: Hold ▪ HP: Hold pending extension of time ▪ HS: Hold special circumstances apply
TENURE_S_1 (TENURE_STATUS_DESC)	Text	Yes	Automatic	Tenure status ▪ Active ▪ Active abandonment pending ▪ Active pending ▪ Active pending proceedings ▪ Active pending transfer ▪ Hold ▪ Hold pending extension of time ▪ Hold special circumstances apply
ISSUE_DATE (ISSUE_DATE)	Date	No	Automatic	Mining claim registry date
ANNIVERSAR (ANNIVERSARY_DATE)	Date	Yes	Automatic	Mining claim anniversary date ▪ Anniversary of the date the mining claim was registered ▪ Claim holders must prove that assessment work has been performed before this date to continue holding their claims ▪ Due to extenuating circumstances beyond the holder(s) control, an exclusion of time may be granted – in this case, the exclusion sets a new anniversary date
EXTENSION_DATE (EXTENSION_DATE)	Date	Yes	Automatic	Mining claim extension date ▪ Assessment work on the claim is typically due by the due date of the mining claim but due to extenuating circumstances beyond the holder(s) control, extensions may be granted ▪ If an extension for the assessment work has been granted, the assessment date is due by the extended due date listed in this field
CLAIM_DUE (CLAIMS_DUE_DATE)	Date	Yes	Automatic	Mining claim due date ▪ Claim holders must prove that assessment work has been performed before this date to continue holding their claims ▪ Assessment work on the claim is required by the due date of the mining claim but due to extenuating circumstances beyond the holder(s) control, extensions or exclusions of time may be granted
HOLDER (HOLDER)	Text	Yes	Automatic	Claim holder name(s) and the percent of the claim they hold in parenthesis

AREA_HA	Long	Yes	Automatic	Size of the mining claim in hectares
GRID_ID	Text	Yes	Automatic	Provincial grid cell unique identification number