

# PLAN C - GELUK MINE OVERALL SENSITIVITY AND BUFFER ZONES

MAP CREATED IN QGIS

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North



## Legend

- Mountains West.kml
- 100m bufferzone from drainage zone 1
- Drainage channels
- D2219 Jane Furse Road R579.kml
- 200m bufferzone to Shakwaneng river
- Shakwaneng River
- 100yr Flood Line Shakwaneng6.kml
- 500m bufferzone from settlements south
- Maphopha.kml
- 200m bufferzone from East Mountain
- Mountain East.kml
- Ga-Mogashoa.kml
- Dam
- Artificial wetland
- Proposed Geluk Mine MR Area.kml

## Bufferzones

- 200m Bufferzone to Shakwaneng River
- 100m Bufferzone to drainage lines
- 500m Restriction to mining from settlements
- 200m Bufferzone from Mountain - Exclusion zone

