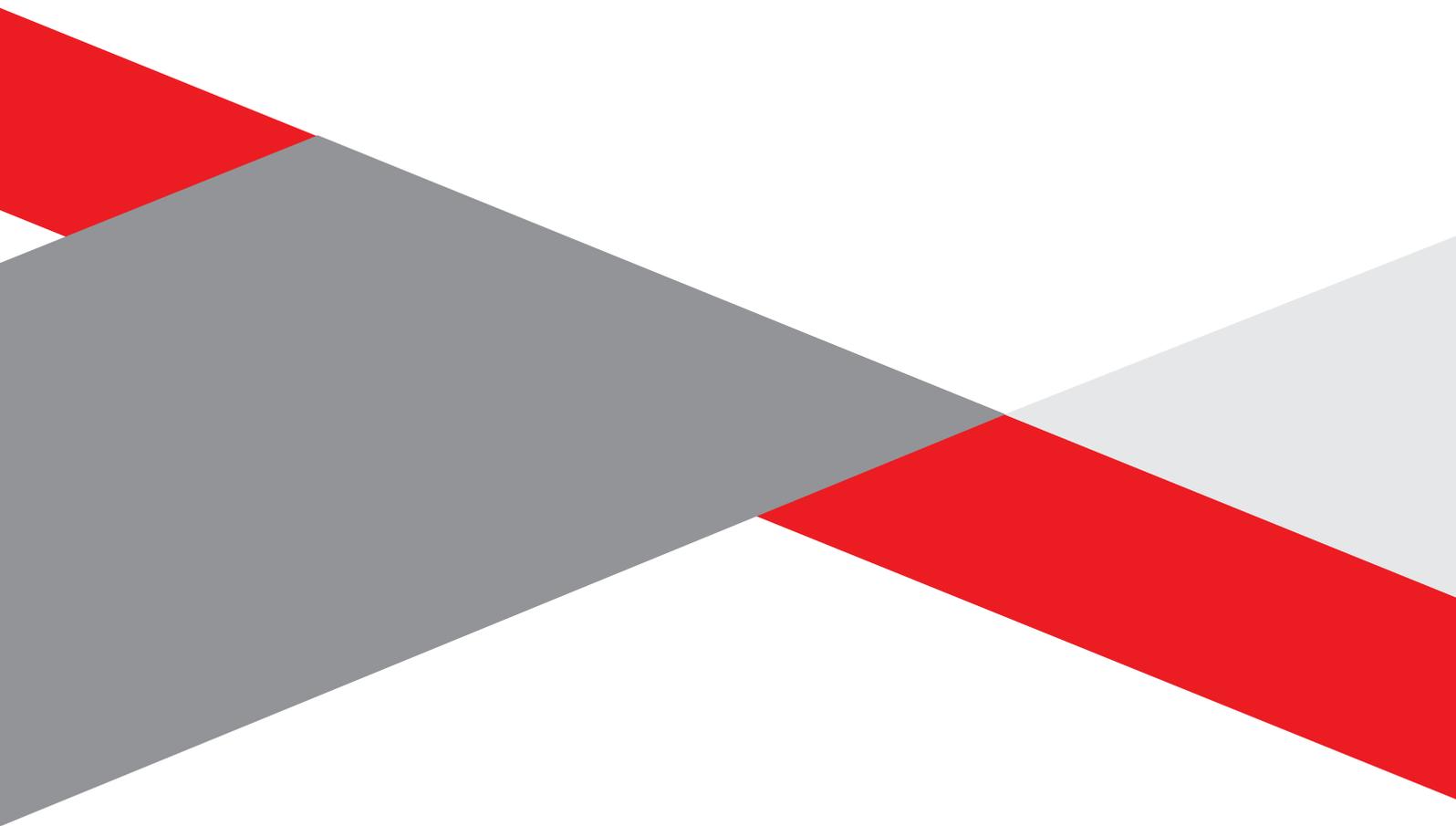
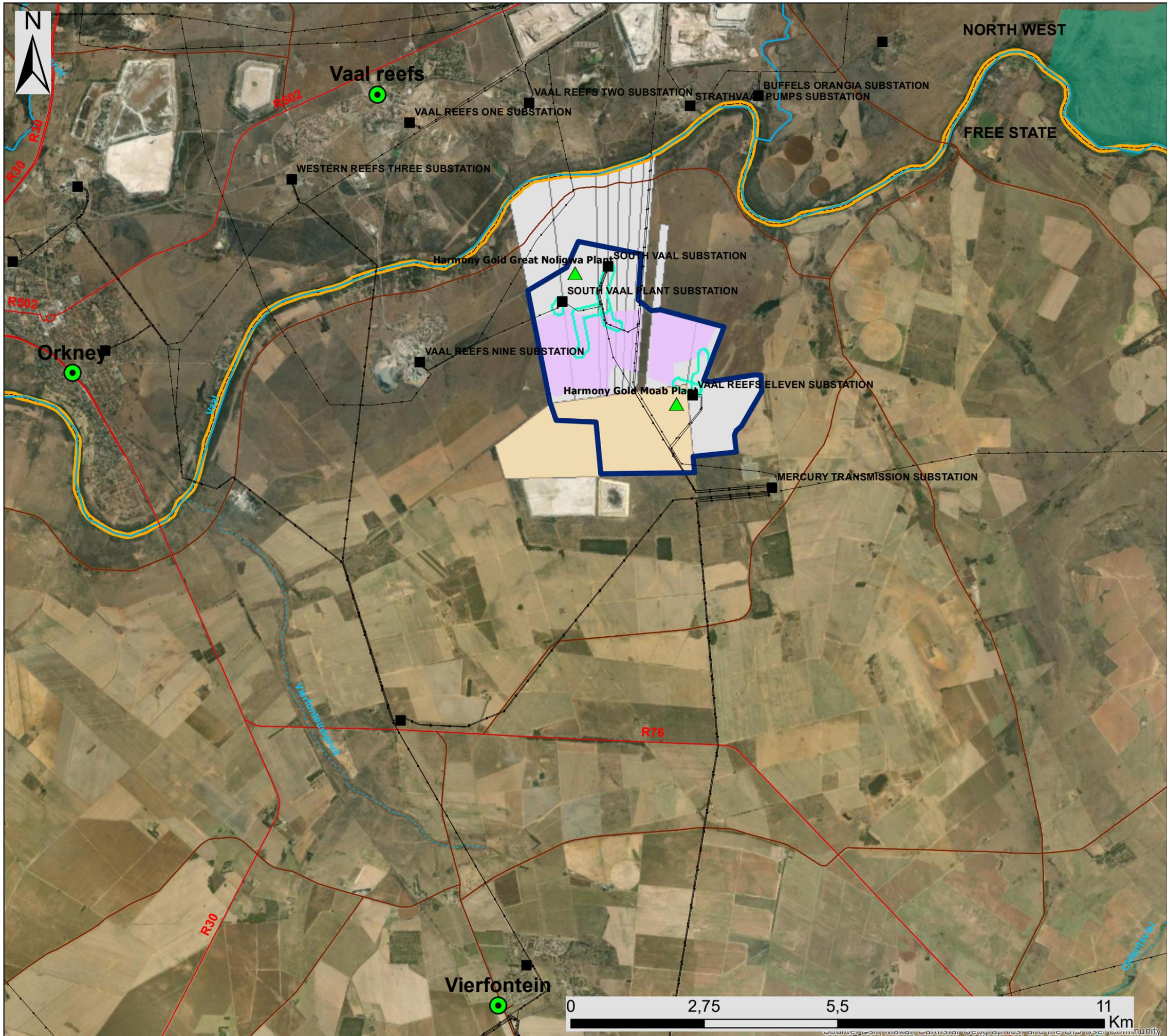


APPENDIX A

Maps





Harmony Moab Khotsong Solar PV Free State Province

Locality Map

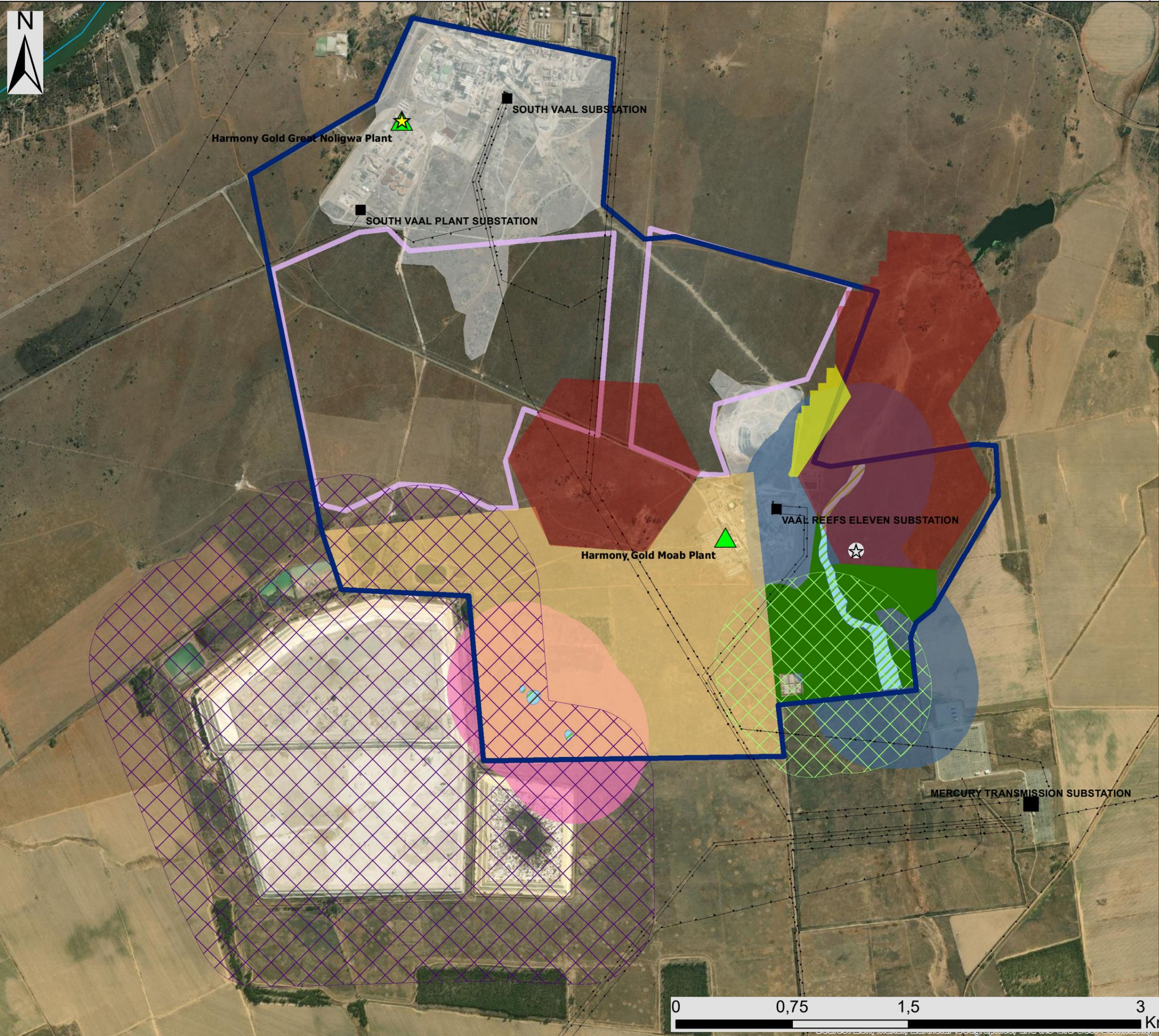
Legend

- Harmony Gold Mine Operations
- Town
- Eskom Substation
- Existing Power Line
- Main Road
- Secondary Road
- Perennial River
- Non-perennial River
- Provincial Boundary
- Bushybend Private Nature Reserve
- Mispah Game Farm
- Proposed Development**
- Moab Khotsong Development Area
- Affected Properties
- Development Footprint
- Grid Connection Corridor (300m)

Scale: 1:75 000
 Projection: GCS_WGS_1984
 Map Ref: Harmony Moab Khotsong Locality Map



Source: Esri, Imagery, Earthstar Geographics, and the GIS User Community

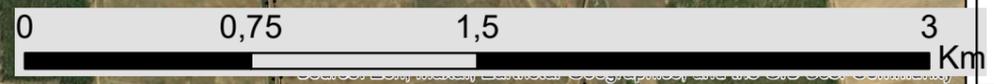


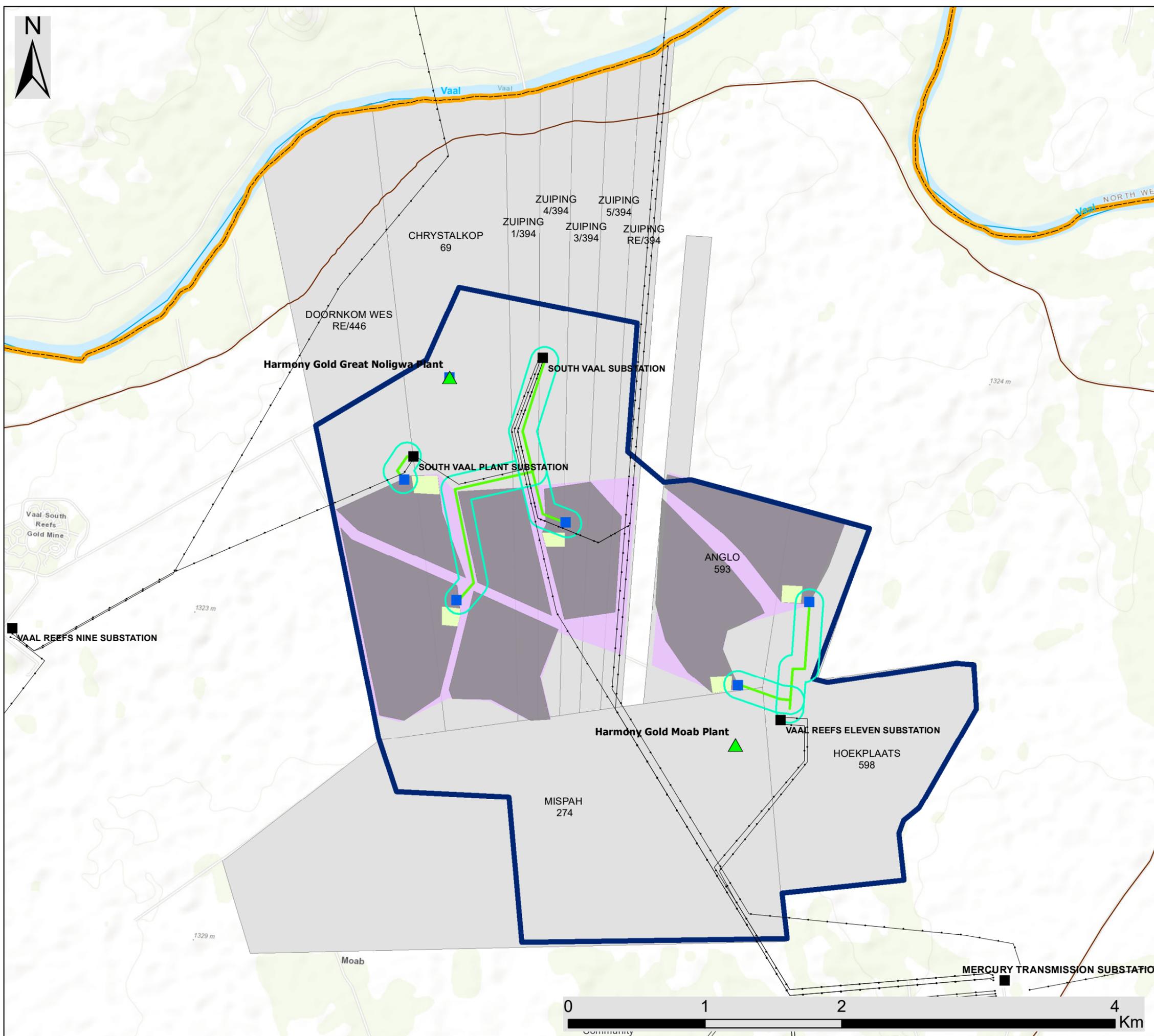
Harmony Moab Khotsong Solar PV Free State Province Sensitivity Map

Legend

-  Harmony Gold Mine Operations
-  Eskom Substation
-  Existing Power Line
-  Perennial River
- Proposed Development**
-  Moab Khotsong Development Area
-  Development Footprint
- Environmental Sensitivities**
- Heritage Sensitivity**
-  Archaeological Sites (Low Heritage Sensitivity)
-  Archaeological Artefacts (Medium Heritage Sensitivity)
-  Archaeological Artefacts 30m Buffer (No-Go Area)
- Ecological Sensitivity**
-  CBA 1 (Very High Ecological Sensitivity)
-  CBA 2 (High Ecological Sensitivity)
-  Wetlands/Stream (Very High Ecological Sensitivity)
-  Mispah Game Farm (Very High Ecological Sensitivity)
-  Threatened Ecosystem (High Ecological Sensitivity)
- Avifauna Sensitivity**
-  Tailings Dam 500m Buffer (High Avifauna Sensitivity)
-  Wet Area/Owl Habitat (High Avifauna Sensitivity)
-  Depressions 500m Buffer (High Avifauna Sensitivity)
-  Wetlands/Stream 500m Buffer (High Avifauna Sensitivity)
- Social Sensitivity**
-  Transformed/Built-up Area (Low Sensitivity)

Scale: 1:20 000
 Projection: GCS_WGS_1984
 Map Ref: Moab Khotsong Sensitivity Map





Harmony Moab Khotsong Solar PV Free State Province

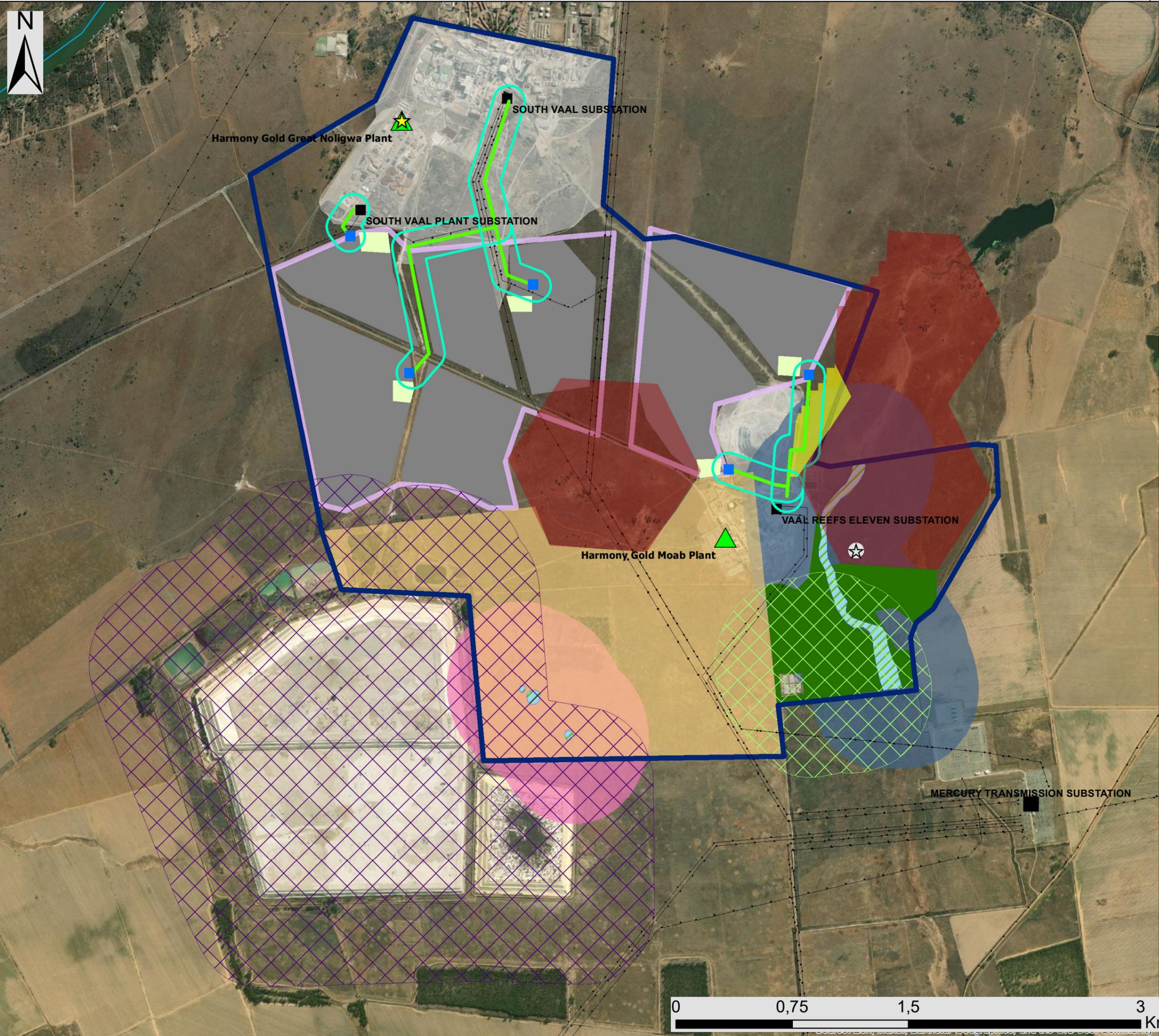
Layout Map

Legend

- ▲ Harmony Gold Mine Operations
- Eskom Substation
- Existing Power Line
- Secondary Road
- Perennial River
- Provincial Boundary
- Mispah Game Farm
- Proposed Development**
- Moab Khotsong Development
- Affected Properties
- Development Footprint
- PV Arrays
- Grid Connection Corridor (300m)
- Substation
- O&M and Laydown Area
- Power Line

Scale: 1:25 000
 Projection: GCS_WGS_1984
 Map Ref: Harmony Moab Khotsong Layout Map

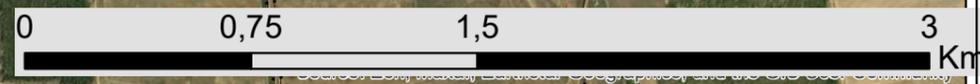


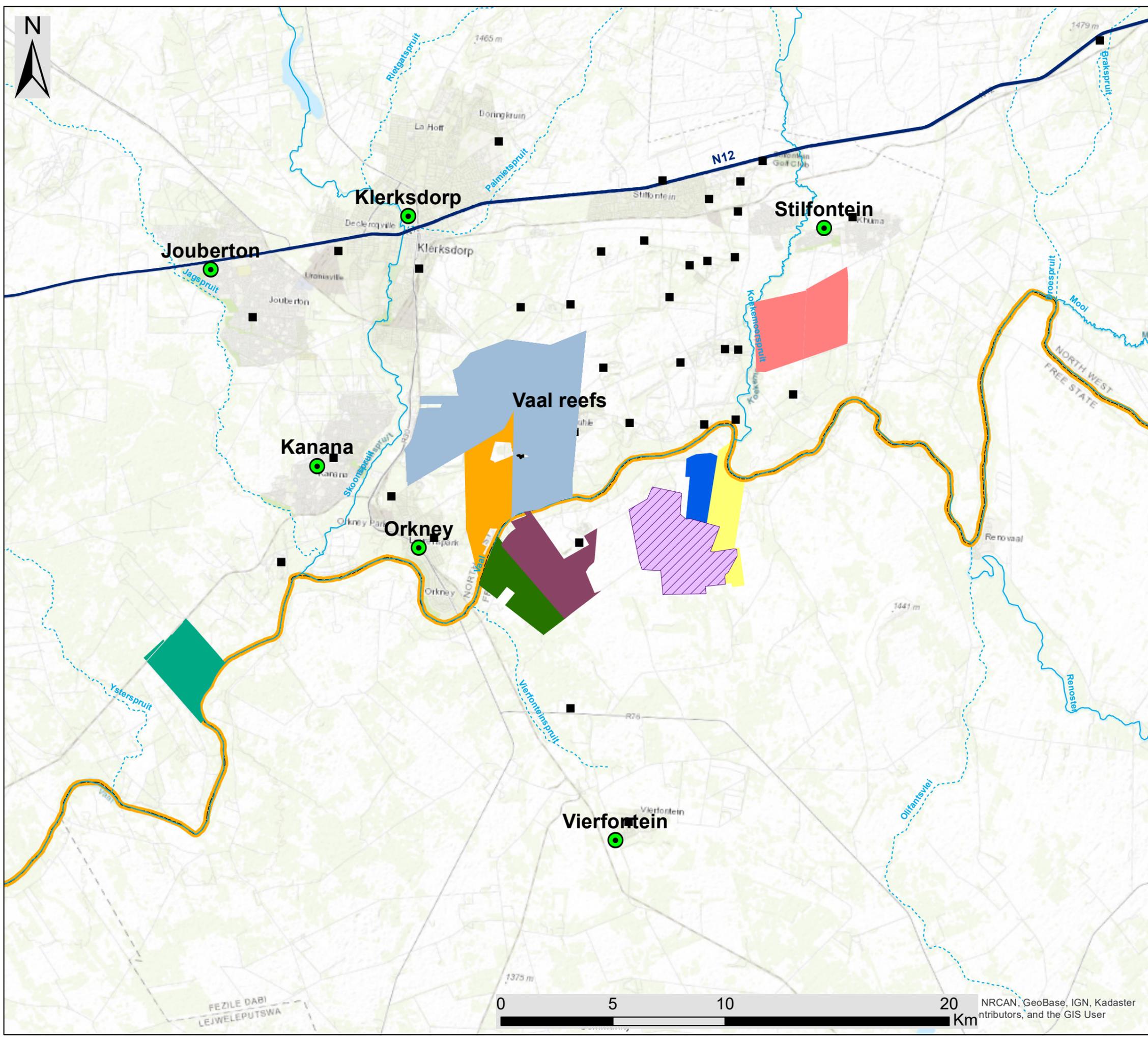


Harmony Moab Khotsong Solar PV Free State Province Sensitivity and Layout Map

- Legend**
- Harmony Gold Mine Operations
 - Eskom Substation
 - Existing Power Line
 - Perennial River
- Proposed Development**
- Moab Khotsong Development Area
 - Development Footprint
 - PV Arrays
 - Grid Connection Corridor (300m)
 - Power Line
 - Substation
 - O&M and Laydown Area Hub
- Environmental Sensitivities**
- Heritage Sensitivity**
- Archaeological Sites (Low Heritage Sensitivity)
 - Archaeological Artefacts (Medium Heritage Sensitivity)
 - Archaeological Artefacts 30m Buffer (No-Go Area)
- Ecological Sensitivity**
- CBA 1 (Very High Ecological Sensitivity)
 - CBA 2 (High Ecological Sensitivity)
 - Wetlands/Stream (Very High Ecological Sensitivity)
 - Mispah Game Farm (Very High Ecological Sensitivity)
 - Threatened Ecosystem (High Ecological Sensitivity)
- Avifauna Sensitivity**
- Tailings Dam 500m Buffer (High Avifauna Sensitivity)
 - Wet Area/Owl Habitat (High Avifauna Sensitivity)
 - Depressions 500m Buffer (High Avifauna Sensitivity)
 - Wetlands/Stream 500m Buffer (High Avifauna Sensitivity)
- Social Sensitivity**
- Transformed/Built-up Area (Low Sensitivity)

Scale: 1:20 000
 Projection: GCS_WGS_1984
 Map Ref: Moab Khotsong Sensitivity and Layout Map





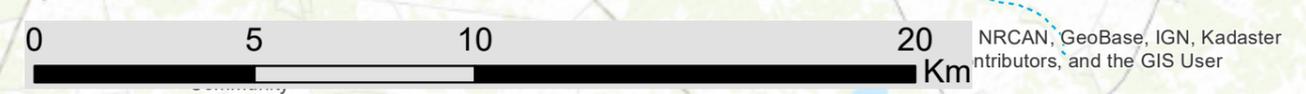
Harmony Moab Khotsong Solar PV Free State Province

Cumulative Map

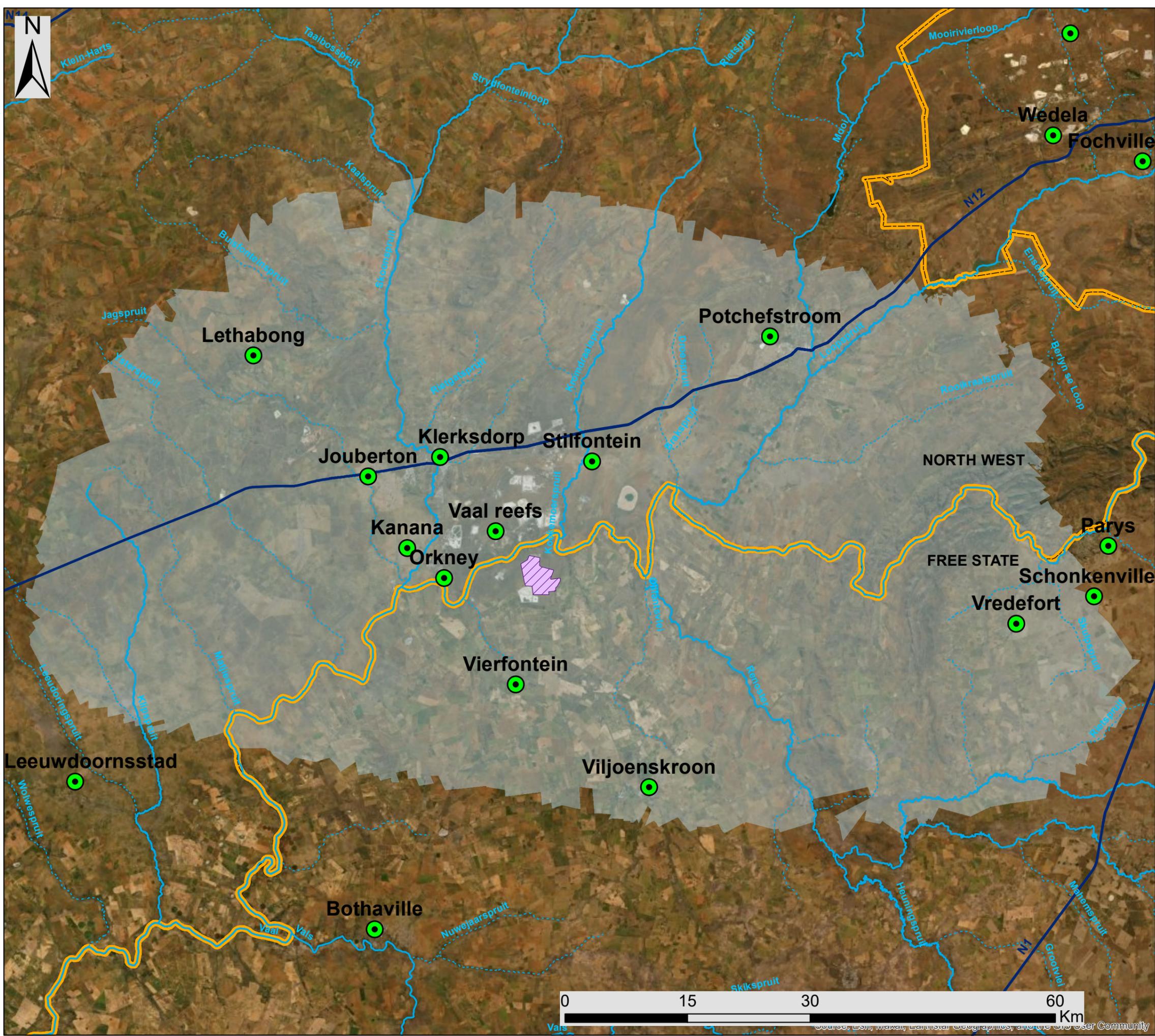
Legend

- Town
- Eskom Substation
- National Route
- Perennial River
- Non-perennial River
- Provincial Boundary
- Proposed Development**
- Moab Khotsong Development Area
- Properties Linked To Authorised Renewable Energy Facilities (REEA 2022 Q1)**
- Buffels Solar PV Facility
- Witkop Solar PV Facility
- Orkney Solar PV Facility
- Paleso Solar PV Facility
- VRS 1, 2, 3 Solar PV Facility
- Siyanda Solar PV Facility
- Thakadu Solar PV Facility
- Nyarhi Solar PV Facility

Scale: 1:160 000
 Projection: GCS_WGS_1984
 Map Ref: Harmony Moab Khotsong Cumulative Map



NRCAN, GeoBase, IGN, Kadaster
 ntributors, and the GIS User



Harmony Moab Khotsong Solar PV Free State Province

REDZ Map

Legend

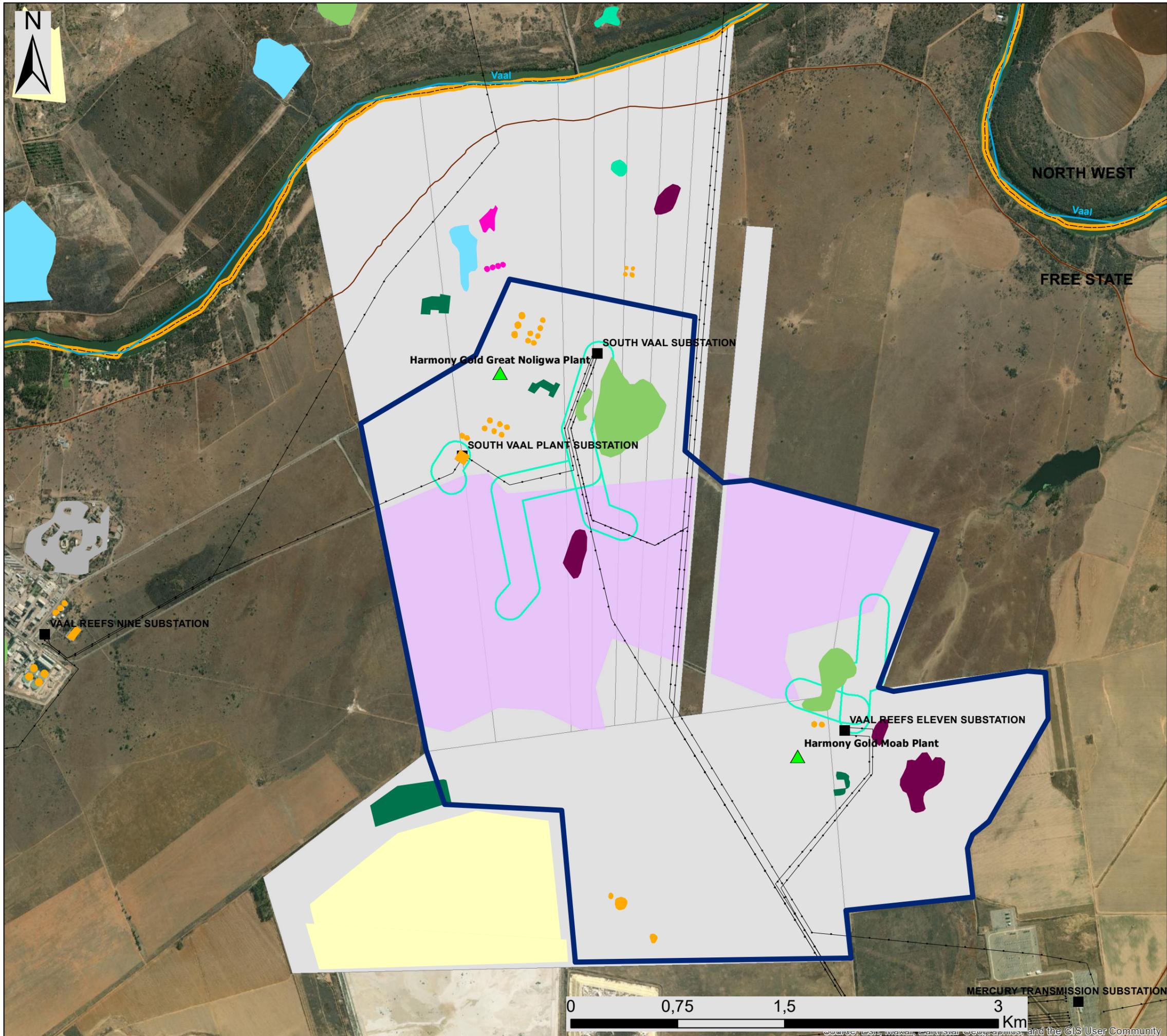
- Town
- National Route
- Perennial River
- Non-perennial River
- Provincial Boundary
- REDZ2 (Klerksdorp)
- Proposed Development**
- Moab Khotsong Development Area



Scale: 1:75 000
 Projection: GCS_WGS_1984
 Map Ref: Harmony Moab Khotsong REDZ Map



Source: Esri, iCairn, Earthstar Geographics, and the GIS User Community



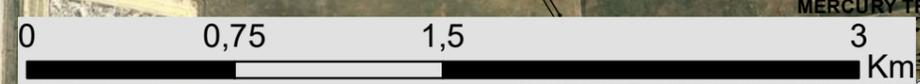
Harmony Moab Khotsong Solar PV Free State Province

Land Use Map

Legend

- Harmony Gold Mine Operations
- Eskom Substation
- Existing Power Line
- Secondary Road
- Perennial River
- Non-perennial River
- Provincial Boundary
- Proposed Development**
- Moab Khotsong Development
- Affected Properties
- Development Footprint
- Grid Connection Corridor (300m)
- Land Use**
- Digging
- Excavation
- Mine Dump
- Slimes Dam
- High Urban Density
- Dam
- Large Reservoir
- Sewerage Works
- Water Tank

Scale: 1:75 000
 Projection: GCS_WGS_1984
 Map Ref: Harmony Moab Khotsong Land Use Map



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community