



Prevailing Wind Direction: South-ward
(Dominant wind direction from the North)

MULILO
Prepared for:
Mulilo Renewable Energy (Pty) Ltd

SES
Prepared by:
Sharples Environmental Services CC

**Proposed Hercules Solar Cluster,
Emthanjeni Local Municipality,
Pixley ka Seme District Municipality, Northern Cape**



Coordinate System: GCS WGS 1984
Datum: WGS 1984
Units: Degree
Date: April 2024

Legend

- | | | | |
|------------------------|---------------------------------------|--|--------------------------------|
| Fenced areas | Visual Ridgelines | Visual Specialist Sensitive features All_layers | BESS Area |
| Internal Roads | Farmsteads | Farmstead 500 m buffer | Diesel Storage Area |
| Solar Array | Railway 250 m buffer | 300 m N10 centreline | Eskom Switching Station |
| Total Development Area | Verreauxs Eagle's Nest 1 km buffer | 200m inland water (Very High) | IPP Substation |
| Development footprint | Avifaunal Habitats and Buffers | Ridge (Very High) | Kestrel MTS |
| Road network | Drainage features (Very High) | Shrubland (High) | Laydown Area |
| Railroad | 50 m drainage features (Very High) | | Medium Voltage Power Stations |
| Properties | | | O&M Buildings and Site Offices |
| Total Study Area | | | Solar Array |

TO HANOVER