

Aerodrome Name: Shelanti Game Reserve

Approval Number: 139/05/0093

Type A

Type of aircraft for which the aerodrome is planned: The 879-meter gravel runway will accommodate single-engine turboprop aircraft such as the Cessna 208 Caravan (maximum takeoff weight approximately 3,970 kg, ACN 6-8) and piston-engine aircraft including the Cessna 206/207 series (ACN 4-6) and Piper Cherokee Six/Saratoga models (ACN 3-5). The 1,144-meter gravel runway will accommodate larger twin-engine turboprop aircraft including the Beechcraft King Air 200/250 series (maximum takeoff weight up to 5,670 kg, ACN 8-12), Pilatus PC-12 equipped with gravel operations kit (ACN 8-11), Cessna 208 Grand Caravan (ACN 7-10), and Piper Cheyenne II (ACN 9-12), in addition to all aircraft suitable for the shorter runway. All aircraft operations will comply with the published Pavement Classification Numbers (PCN) of 8/F/D/Z/U for the 879m runway and 12/F/C/Y/U for the 1,144m runway, ensuring Aircraft Classification Numbers (ACN) do not exceed pavement bearing capacity

Coordinates (WGS 84): S23° 29' 0.88" E28° 25' 2.15"

Runway Bearing: 14/32 and 06/24

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