**HARTBEESPOORT DAM** (25.7467 S; 27.89311 E)

- **Completed:** 1923
- **Renovated:** 1969
- **Type of dam:** Concrete arch dam
- **Capacity:** 195 million m³
- **Length of wall (top):** 149 m
- **Length of dam (longest distance from wall to inflow):** 11 km
- **Nearest town:** Hartbeespoort
- **Surface area:** 2062 ha
- **Water use:** Domestic supply to Pretoria and adjacent towns. Irrigation.

**Capacity compared to The Vaal:** > 5 times smaller

- 50% of the capacity can supply 1.8 million domestic users with water for 1 year (150 liter/person/day).
- The surface area is equivalent to 265 rugby fields.

**References, literature and photos:**
- Photos: Department of Water Affairs, WAMTechnology cc.

**River:** Crocodile River

- **Spillway:** 2011

- **Aquatic weed:** Hyacinth growth at dam wall.

- **During construction:** 1933
- **Opening ceremony:** 1925
- **Flood:** 1941