

## Land uses and administration data

**govtfarm.shp** - These are state controlled farms. Boundaries of Shadikongoro, the Katima tobacco farm, the prison farm and cultivated part of Omega were copied from cleared areas on the 1:20 000 photos. Boundaries of the quarantine farm were estimated from a paper map provided by Veterinary Services. The rest of the Omega farm was mapped from co-ordinates on a surveyor's plan provided by National Development Corporation. Boundaries of Sachinga were copied off boundaries from the LandSat image digitised by National Remote Sensing Centre for the vegetation maps where Sachinga stands out as a separate unit. The attribute data in govtfarm.dbf gives the name of each farm and its area (m<sup>2</sup>)

**forest.shp** - Rough map derived from faxed maps from Peter Ries showing cut lines and main roads demarcated as forest reserve. However the quarantine camp was separated from the forest reserve; the reserve's boundary being on the Golden Highway, according to Mike Jurvelius (Forest Fire Control Specialist, Directorate of Forestry). The area of the state forest is given in forest.dbf.

**parks.shp** - These are boundaries of the Ministry of Environment and Tourism nature reserves and parks obtained from National Remote Sensing Centre (NRSC). The boundaries are not particularly accurate. Those of Popa Falls were copied off the government gazette descriptions of the boundaries. The name and area (m<sup>2</sup>) of each park is given in parks.dbf.

**conserva.shp** - These are very rough boundaries of areas that are being developed or proposed as conservancies, as per maps in the tourism development plan for Caprivi and discussions with Mathew Rice (IRDNC) and Jo Tagg (DEA, MET).

**constit.shp** - Boundaries and names of political constituencies, digitised by the National Remote Sensing Centre by interpreting the boundaries in the government gazette. Attribute data in constit.dbf is arranged:

AREA            area of each constituency (m<sup>2</sup>)  
PERIMETER    of each constituency in metres  
NAME           of each constituency  
AREASQKM    area in km<sup>2</sup>