

OSHIKOTO REGION

Forest area and woody biomass according to inventory of 2000

Note: Only communal lands were included in the inventory

| | | | |
|----------------------|------------|--------------------|-------------------------|
| Total area of region | old region | 2,656,523 hectares | 3,880,000 ha new region |
| Commercial farms | | 957,049 " | 36 % |
| Communal lands | | 1,699,474 " | 64 % |

Forest area (FAO definition) on communal lands: 493,526 hectares 29 % of the communal lands

Biomass of trees on the forest area of communal lands: 11,966,539 tons (air dry)

Note: includes only trees with diameter at breast height \geq 5 cm

OSHANA REGION

| | | | |
|----------------------|------------|------------------|-----------------------|
| Total area of region | old region | 514,163 hectares | 871,200 ha new region |
|----------------------|------------|------------------|-----------------------|

Forest area and woody biomass according to inventory of 1999

Forest area (FAO definition): 0 hectares 0 % of total area of region

Biomass of trees on the forest area: 0 tons (air dry)

Note: includes only trees with diameter at breast height \geq 5 cm

OMUSATI REGION

Total area of region (old borders) 1,390,000 hectares 1,976,000 ha old region
2,672,000 ha new region

Forest area and woody biomass according to inventory of 1999

Forest area (FAO definition): 61,689 hectares 4 % of total area of region

Biomass of trees on the forest area:

Note: includes only trees with diameter at breast height \geq 5 cm

479,737 tons (air dry)

CAPRIVI REGION

Total area of region (old borders) 2,009,527 hectares

Forest area and woody biomass according to inventory of 1997

Forest area (FAO definition): 886,801 hectares 44 % of total area of region

Forest area and woody biomass according to satellite image based estimate

new borders (smaller area)

Biomass of trees on the forest area:

Note: includes only trees with diameter at breast height \geq 5 cm

836,650 hectares fair estimate; new Caprivi region is smaller
19,162,129 tons (air dry) old boundary
25,133,780 tons (air dry) new boundary

OHANGWENA REGION

Total area of region 1,078,000 hectares

Forest area and woody biomass according to satellite image based estimate

Forest area (FAO definition): 534,174 hectares 21.05 % cover in FAO forest area

Biomass of trees on the forest area: 14,933,916 tons (air dry)
Note: includes only trees with diameter at breast height ≥ 5 cm**KAVANGO REGION**

Total area of region 4,862,000 hectares

Forest area and woody biomass according to satellite image based estimate

Forest area (FAO definition): 2,474,073 hectares 21.59 % cover in FAO forest area

Biomass of trees on the forest area: 70,680,740 tons (air dry)
Note: includes only trees with diameter at breast height ≥ 5 cm

| Totals for the surveyed regions | Region | Surveys area ha | Forest Area ha | % | Biomass tns, air dry |
|---------------------------------|--------------|--------------------|-------------------|----|-------------------------|
| | Oshikoto | 1,699,474 | 493,526 | 29 | 11,966,539 |
| | Oshana | 514,163 | 0 | | |
| | Omusati | 1,390,000 | 61,689 | 4 | 479,737 |
| | Caprivi | 2,009,527 | 886,801 | 44 | 25,133,780 |
| | Ohangwena | 1,078,000 | 534,174 | 21 | 14,933,916 |
| | Kavango | 4,862,000 | 2,474,073 | 22 | 70,680,740 |
| | Total | | 4,450,264 | | 123,194,713 |
| | Namibia | sqkm | 82,368,000 | | |
| | | % cover | 0.05 | | |