

Provincial State of Dams on 22-01-2018

Hydrological data from Department of Water and Sanitation:

26 January 2018

| Dam                  | River                 | FSC    | This Week | Last Week | Last Year | Last 7 days' Rain (mm) | Province     | CGA Reg          |
|----------------------|-----------------------|--------|-----------|-----------|-----------|------------------------|--------------|------------------|
| Binfield Dam         | Tyume River           | 36.9   | 99.5      | 99.5      | 85.0      | 0.0                    | E.Cape       | E. Cape Midlands |
| Katrivier Dam        | Kat River             | 24.7   | 97.4      | 98.8      | 78.4      |                        | E.Cape       | E. Cape Midlands |
| Kouga Dam            | Kouga River           | 126.0  | 7.4       | 7.9       | 42        |                        | E.Cape       | Patensie         |
| Waterdown Dam        | Klipplaat River       | 37.5   | 65.0      | 67.9      | 72.8      | 38.6                   | E.Cape       | E. Cape Midlands |
| Flag Boshielo Dam    | Olifants River        | 185.2  | #33.7     | #33.7     | 41.0      | 0.0                    | Limpopo      | Hoedspruit       |
| Nzhelele Dam         | Nzhelele River        | 51.3   | 40.3      | 41.5      | 27.4      | 2.0                    | Limpopo      | LimpopoRiver     |
| Tzaneen Dam          | Groot-Letaba River    | 156.6  | 40.1      | 40.5      | 21.8      | 0.0                    | Limpopo      | Letsitele        |
| Blyderivierpoort Dam | Blyde River           | 54.4   | 65.7      | 65.7      | 102.5     | 1.4                    | Mpumalanga   | Hoedspruit       |
| Kwena Dam            | Krokodil River        | 158.9  | 67.6      | 67.6      | 40.3      | 0.6                    | Mpumalanga   | Nelspruit        |
| Loskop Dam           | Olifants River        | 361.6  | 99.1      | 100.3     | 58.5      | 0.0                    | Mpumalanga   | Senwes           |
| Middelburg Dam       | Little Olifants River | 48.1   | 94.4      | 95.1      | 47.2      | 4.8                    | Mpumalanga   | Senwes           |
| Witbank Dam          | Olifants River        | 104.1  | 98.1      | 98.2      | 93.0      | 2.3                    | Mpumalanga   | Senwes           |
| Gariep Dam           | Orange River          | 5196.1 | 53.6      | 55.1      | 49.4      | 21.2                   | OFS          | Sunday's River   |
| Vanderkloof Dam      | Orange River          | 3171.3 | 58.3      | 59.1      | 52.9      | 10.0                   | OFS          | Orange River     |
| Berg River Dam       | Berg River            | 127.1  | 54.0      | 55.5      | 50.4      |                        | Western Cape | Boland           |
| Brandvlei Dam        | Lower Brandvlei River | 286.1  | 18.3      | 19.9      | 33.6      |                        | Western Cape | Boland           |
| Buffeljags Dam       | Buffeljags River      | 4.6    | 91.6      | 75.2      | 83.4      | 25.8                   | Western Cape | Boland           |
| Clanwilliam Dam      | Olifants River        | 122.5  | 18.4      | 19.9      | 54.6      | 0.0                    | Western Cape | Western Cape     |

# Means latest available data

FSC is full storage capacity in million cubic meters

More detail can be obtained from this link:

<https://www.dwa.gov.za/hydrology/weekly/Province.aspx>

Weekly Rainfall

| Area    | Province   | Rainfall (mm) 22-01-2018 |
|---------|------------|--------------------------|
| Ermelo  | Mpumalanga | 4                        |
| Graskop | Mpumalanga | 1                        |
| Witbank | Mpumalanga | 12                       |

\*The rainfall recorded is for the past week

