

# Provincial State of Dams on 15-01-2018

Hydrological data from Department of Water and Sanitation:

19 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      | 85.5      | 0.0                    | E.Cape       | E. Cape Midlands |
| Katrivier Dam        | Kat River             | 24.7   | 98.8      | 99.4      | 78.7      |                        | E.Cape       | E. Cape Midlands |
| Kouga Dam            | Kouga River           | 126.0  | 7.9       | 8.6       | 44.6      |                        | E.Cape       | Patensie         |
| Waterdown Dam        | Klipplaat River       | 37.5   | 67.9      | 70.1      | 74.1      | 16.8                   | E.Cape       | E. Cape Midlands |
| Flag Boshielo Dam    | Olifants River        | 185.2  | #33.7     | #33.7     | 38.1      | 0.0                    | Limpopo      | Hoedspruit       |
| Nzhelele Dam         | Nzhelele River        | 51.3   | 41.5      | 42.7      | 15.8      | 0.0                    | Limpopo      | LimpopoRiver     |
| Tzaneen Dam          | Groot-Letaba River    | 156.6  | 40.5      | 40.6      | 19.4      | 0.0                    | Limpopo      | Letsitele        |
| Blyderivierpoort Dam | Blyde River           | 54.4   | 65.7      | 66.1      | 102.0     | 0.0                    | Mpumalanga   | Hoedspruit       |
| Kwena Dam            | Krokodil River        | 158.9  | 67.6      | 66.9      | 37.5      | 0.0                    | Mpumalanga   | Nelspruit        |
| Loskop Dam           | Olifants River        | 361.6  | 100.3     | 100.2     | 56.6      | 2.4                    | Mpumalanga   | Senwes           |
| Middelburg Dam       | Little Olifants River | 48.1   | 95.1      | 90.8      | 48.1      | 0.0                    | Mpumalanga   | Senwes           |
| Witbank Dam          | Olifants River        | 104.1  | 98.2      | 97.8      | 89.9      | 0.0                    | Mpumalanga   | Senwes           |
| Gariep Dam           | Orange River          | 5196.1 | 55.1      | 56.7      | 46.4      | 3.2                    | OFS          | Sunday's River   |
| Vanderkloof Dam      | Orange River          | 3171.3 | 59.1      | 57.0      | 52.6      | 0.0                    | OFS          | Orange River     |
| Berg River Dam       | Berg River            | 127.1  | 55.5      | 57.1      | 52.9      |                        | Western Cape | Boland           |
| Brandvlei Dam        | Lower Brandvlei River | 286.1  | 19.9      | 21.5      | 35.6      |                        | Western Cape | Boland           |
| Buffeljags Dam       | Buffeljags River      | 4.6    | 75.2      | 84.8      | 89.9      | 0.0                    | Western Cape | Boland           |
| Clanwilliam Dam      | Olifants River        | 122.5  | 19.9      | 21.8      | 57.8      | 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)<br>15-01-2018 |
|-----------|------------|-----------------------------|
| Graskop   | Mpumalanga | 2                           |
| Kiepersol | Mpumalanga | 12                          |
| Malelane  | Mpumalanga | 7                           |
| Pondrift  | Limpopo    | 17                          |
| Tzaneen   | Limpopo    | 87                          |

\*The rainfall recorded is for the past week

