

Dam Level information for South Africa



Important Dam Levels on 22 May 2023 - Week 21

Dam	River	Province	Full Storage Capacity (Million Cubic Meter)	This Week % Full	Last Week % Full	% Change This Week vs Last Week	Last Year % Full
Bloemhof Dam	Vaal River	Free State	1,242.9	100.3	103.7	-3.3%	105.0
Boegoeberg Dam	Orange River	Northern Cape	20.6	110.6	110.6	0.0%	128.6
Douglas Weir	Vaal River	Northern Cape	16.7	133.8	112.8	18.6%	119.5
Flag Boshielo (Arabie) Dam	Olifants River	Limpopo	185.1	103.8	102.9	0.9%	102.9
Gariep Dam	Orange River	Free State	4,903.5	109.7	95.9	14.4%	99.2
Grootdraai Dam	Vaal River	Mpumalanga	349.5	96.9	96.8	0.1%	100.8
Hartbeespoort Dam	Crocodile River	North West	186.4	98.0	97.3	0.7%	99.4
Katse Dam	Malibamatso River	Lesotho	1,519.1	98.8	99.4	-0.6%	98.4
Kalkfontein Dam	Rietrivier	Free State	325.1	102.7	101.0	1.7%	102.5
Krugerdrift Dam	Modderrivier	Free State	71.5	102.1	101.3	0.8%	101.8
Loskop Dam	Olifants River	Mpumalanga	361.5	101.1	100.9	0.2%	101.2
Marico-Bosveld Dam	Groot Marico Rivier	North West	26.9	100.2	100.2	0.0%	100.7
Pongolapoort (Jozini) Dam	Phongolo River	Kwazulu-Natal	2,395.2	85.5	85.0	0.6%	86.5
Rhenosterkop Dam	Elandsrivier	Limpopo	204.6	95.8	92.3	3.8%	46.5
Spitskop Dam	Hartsvier	Northern Cape	57.8	99.5	92.1	8.0%	105.5
Sterkfontein Dam	Nuwejaarspruit River	Free State	2,616.9	101.5	101.7	-0.2%	101.7
Taung Dam	Hartsvier	North West	61.4	97.1	98.4	-1.3%	100.8
Thee Waters Kloof Dam	Riviersonderend	Western Cape	479.3	58.6	57.6	1.7%	66.1
Vaal Dam	Vaal River	Free State	2,603.5	97.2	96.8	0.4%	107.0
Vaalharts Weir	Vaal River	North West	50.7	102.5	80.6	27.2%	57.9
Vanderkloof Dam	Orange River	Free State	355.4	98.1	96.9	1.2%	98.7

Dam Level information for Southern Africa (15 Largest Dams) on 22 May 2023

Dam	River	Province	Full Storage Capacity (Million Cubic Meter)	This Week % Full	Last Week % Full	% Change This Week vs Last Week	Last Year % Full
1. Gariep Dam	Orange River	Free State	4,903.5	109.7	95.9	14.4%	98.9
2. Vanderkloof Dam	Orange River	Free State	3,092.4	109.3	98.8	10.6%	102.7
3. Sterkfontein Dam	Nuwejaarspruit River	Free State	2,616.9	101.5	101.7	-0.2%	102.2
4. Vaal Dam	Vaal River	Free State	2,603.4	97.2	96.8	0.4%	106.3
5. Pongolapoort (Jozini) Dam	Phongolo River	Kwazulu-Natal	2,267.1	85.5	85.0	0.6%	86.3
6. Katse Dam	Malibamatso River	Lesotho	1,519.1	98.8	99.4	-0.6%	99.1

7. Bloemhof Dam	Vaal River	Free State	1,242.2	100.3	103.7	-3.3%	104.9
8. Mohale Dam	Senqunyane River	Lesotho	843.5	102.8	89.6	14.7%	96.7
9. Thee Waters Kloof Dam	Riviersonderend	Western Cape	479.3	58.6	57.6	1.7%	66.9
10. Heyshope Dam	Assegai River	Mpumalanga	444.9	101.0	100.9	0.1%	100.7
11. Loskop Dam	Olifants River	Mpumalanga	361.5	101.1	100.9	0.2%	100.8
12. Woodstock Dam	Tugela River	Kwazulu-Natal	355.4	98.1	96.9	1.2%	98.5
13. Grootdraai Dam	Vaal River	Mpumalanga	349.5	96.9	96.8	0.1%	101.1
14. De Hoop Dam	Steelpoort River	Limpopo	348.7	100.6	100.4	0.2%	100.4
15. Maguga Dam	Komati River	Swaziland	333.8	99.5	99.6	-0.1%	99.7
Total			21,761.1	1,460.9	1,424.0	2.6%	1,465.2

Dam Level Summary per Province on 22 May 2023

	Full Storage Capacity (Million Cubic Meter)	This Week % Full	Last Week % Full	% Change This Week vs Last Week	Last Year % Full
Eastern Cape	1,729.4	78.5	77.2	1.7%	72.4
Free State	15,657.4	104.8	98.6	6.3%	101.7
Gauteng	128.1	99.4	98.4	1.0%	101.6
Kwazulu-Natal	4,909.7	91.2	90.8	0.4%	92.9
Limpopo	2,362.6	89.4	89.4	0.0%	88.9
Mpumalanga	1,480.1	99.1	98.9	0.2%	95.4
Northern Cape	2,538.6	105.3	92.4	14.0%	93.2
North West	867.3	89.8	89.7	0.1%	82.2
Western Cape - Other rainfall	146.3	54.2	53.6	1.1%	47.1
Western Cape - Winter rainfall	333.8	52.9	52.6	0.6%	52.1
Subtotal	30,153.3	86.5	84.2	2.7%	82.8
Kingdom of Lesotho	268.9	100.2	95.9	4.5%	95.9
Kingdom of Eswatini	1,596.8	99.5	99.6	-0.1%	99.6
Subtotal	1,865.7	99.9	97.8	2.1%	97.8
Total	32,019.0	93.2	91.0	2.4%	90.3

Information obtained from Department of Water and Sanitation (www.dwa.gov.za)