

# WESTERN CAPE DAM LEVELS

Last Revision: 2018/08/01

COMPILED ON: 2019/01/21 10:54

Dam	Date	Gauge Plate Reading (m)	Rainfall for the last 7 days (mm)	% Full This Week	% Full Last Week	% Full Last Year	Discharge (m <sup>3</sup> /s)	RL (m)	Area (Ha)	Full Storage Capacity (Nett x 10 <sup>6</sup> m <sup>3</sup> )	Nett Volume This Week (x10 <sup>6</sup> m <sup>3</sup> )
<b>Cape Town System Dams Consist of : Wemmershoek-; Voëlvllei-; Steenbras Upper and Lower- ; Theewaterskloof Dam and Berg River Dam</b>											
<b>Cape Town System Dams (Combined)</b>	21/01/2019	N/A	N/A	61,39	62,64	26,94	N/A	N/A	N/A	889,29	545,93
<b>Berg River Catchment</b>	21/01/2019	N/A	N/A	77,70	79,24	42,84	N/A	N/A	N/A	415,72	323,03
<b>Breede River Catchment</b>	21/01/2019	N/A	N/A	45,76	47,29	20,82	N/A	N/A	N/A	1058,38	484,31
<b>Gouritz River Catchment</b>	21/01/2019	N/A	N/A	17,31	17,61	18,26	N/A	N/A	N/A	268,42	46,46
<b>Olifants / Doorn River Catchment</b>	21/01/2019	N/A	N/A	57,95	63,91	18,91	N/A	N/A	N/A	128,24	74,32
<b>Western Cape State of Dams</b>	21/01/2019	N/A	N/A	49,61	51,23	25,21	N/A	N/A	N/A	1870,76	928,12
<b>Berg River Catchment</b>											
Misverstand	21/01/2019	3,15	N/A	78,99	75,41	85,43	No Spill	25,64	228,45	5,68	4,49
Steenbras Upper	21/01/2019	21,14	0,00	70,51	70,71	89,90	No Spill	366,14	216,00	31,81	22,43
Steenbras Lower	21/01/2019	19,39	2,20	60,93	63,09	43,56	No Spill	342,04	293,55	33,88	20,64
Voëlvllei	21/01/2019	15,31	0,00	78,42	80,16	18,77	Not Applicable	76,99	1397,79	158,59	124,36
Berg River	21/01/2019	38,40	0,00	85,17	86,77	53,97	No Spill	246,40	509,19	127,05	108,21
Wemmershoek	21/01/2019	47,43	2,80	73,07	74,81	52,63	No DT Available	290,79	241,69	58,71	42,90
<b>Breede River Catchment</b>											
Brandvlei	21/01/2019	6,61	0,00	38,59	40,66	18,26	Not Applicable	202,90	2109,84	286,04	110,38
Kwaggaskloof	21/01/2019	11,04	0,00	38,80	40,61	22,50	Not Applicable	202,93	1084,46	169,41	65,73
Lakenvallei	21/01/2019	37,25	0,00	69,36	72,46	75,39	No Spill	929,85	63,86	10,44	7,24
Roo-de-Elsberg	21/01/2019	40,54	0,00	65,14	70,05	20,53	No Spill	564,76	29,01	7,73	5,03
Ceres	21/01/2019	40,00	0,00	87,88	89,39	35,88	No Spill	640,00	100,67	17,25	15,16
Buffeljags	21/01/2019	7,21	9,20	89,58	96,14	91,64	N/A	84,82	116,76	4,54	4,07
Eikenhof	21/01/2019	27,19	4,20	82,62	84,71	66,87	No Spill	314,69	221,34	28,86	23,84
Elandskloof	21/01/2019	43,35	0,00	65,31	69,92	28,68	No Spill	502,85	46,44	10,99	7,18
Stettynskloof	21/01/2019	27,75	0,00	77,38	80,84	81,83	No Spill	467,31	83,81	14,75	11,41
Pietersfontein	26/11/2018	12,59	0,00	33,82	33,82	48,50	No Spill	454,53	14,91	1,92	0,65
Poortjieskloof	27/11/2018	6,20	0,00	6,97	6,97	25,05	No Spill	354,30	19,92	9,72	0,68
Keerom	26/11/2018	14,84	0,00	25,56	25,56	24,23	No Spill	587,46	38,82	9,75	2,49
Klipberg	22/11/2018	0,00	0,00	0,00	0,02	4,84	No Spill	324,39	1,18	1,98	0,00
Theewaterskloof	21/01/2019	21,42	0,00	47,44	48,38	13,98	No Spill	302,48	3187,92	479,26	227,38
De Bos	21/01/2019	16,67	N/A	53,32	54,75	51,30	No Spill	156,67	30,09	5,74	3,06
<b>Gouritz River Catchment</b>											
Duiwenhoks	21/01/2019	17,35	0,00	46,48	49,31	69,22	No Spill	187,38	35,17	6,18	2,87
Korente Vet	21/01/2019	10,32	0,00	41,10	41,41	48,54	No Spill	315,08	65,00	8,09	3,33
Prinsrivier	05/12/2018	4,40	N/A	6,75	6,75	10,92	No Spill	535,96	22,30	2,26	0,15
Bellair	05/12/2018	4,42	N/A	10,23	10,23	27,92	No Spill	487,65	42,60	4,42	0,43
Florisraal	21/01/2019	11,81	0,00	3,00	3,08	1,12	No Spill	588,17	143,88	48,27	1,45
Miertjieskraal	21/01/2019	0,84	0,00	1,21	1,43	10,36	No Spill	299,89	3,23	1,44	0,02
Calitzdorp	21/01/2019	14,40	0,00	7,91	8,23	10,03	No Spill	279,37	12,54	4,82	0,38
Leeu-Gamka	21/01/2019	4,57	0,00	0,07	0,07	0,17	No Spill	607,16	1,73	13,58	0,01
Oukloof	21/01/2019	5,05	0,00	0,49	0,49	0,74	No Spill	650,37	4,32	4,19	0,02
Gamkadam	21/01/2019	0,00	0,00	0,00	0,00	0,00	No Spill	1058,88	5,06	1,82	0,00
Gamkapaort	21/01/2019	0,00	0,00	0,00	0,00	0,00	No Spill	358,14	0,00	36,23	0,00
Kammanassie	21/01/2019	9,50	0,00	3,04	3,09	4,78	No Spill	347,21	47,39	34,35	1,04
Stompdrift	21/01/2019	18,24	0,00	4,46	4,60	2,67	No Spill	431,28	124,70	49,58	2,06
Hartbeestkuil	21/01/2019	4,16	N/A	3,65	3,71	6,73	No Spill	69,07	14,29	7,13	0,26
Klipheuwel	21/01/2019	14,57	0,20	62,28	65,18	74,33	Not Applicable	25,39	35,35	4,45	2,77
Ernest Robertson	21/01/2019	13,91	7,00	99,04	100,00	98,09	No Spill	369,21	5,66	0,41	0,41
Wolwedans	21/01/2019	45,39	0,60	69,43	70,16	80,07	No Spill	90,69	89,01	24,63	17,10
Garden Route	21/01/2019	27,01	3,00	81,34	81,34	75,96	No Spill	177,04	75,22	9,98	8,12
Roodfontein	14/01/2019	9,88	N/A	97,00	97,00	71,39	No Spill	43,72	35,12	1,99	1,93
Haarlem	21/01/2019	17,13	1,40	89,24	92,14	51,47	No DT Available	851,61	50,84	4,6	4,11
<b>Olifants / Doorn River Catchment</b>											
Bulshoek	21/01/2019	4,71	0,00	71,24	74,66	35,31	Not Applicable	63,22	150,67	4,81	3,43
Clanwilliam	21/01/2019	23,40	N/A	57,60	63,69	18,41	No Spill	82,16	837,76	122,48	70,55
Karee	21/01/2019	6,40	0,00	36,28	37,57	0,00	No Spill	1050,82	11,81	0,95	0,34

Dam as percentage full

<= 50%

>= 51% & <= 90%

>= 91%

Cape Town System Dams Consist of : Wemmershoek-; Voëlvllei-; Steenbras Upper and Lower- ; Theewaterskloof Dam and Berg River Dam