

# WESTERN CAPE DAM LEVELS

Last Revision: 2018/08/01

COMPILED ON: 2019/01/14 13:01

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>	14/01/2019	N/A	N/A	62,64	63,77	28,37	N/A	N/A	N/A	889,29	557,03
<b>Berg River Catchment</b>	14/01/2019	N/A	N/A	79,24	80,65	43,91	N/A	N/A	N/A	415,72	329,43
<b>Breede River Catchment</b>	14/01/2019	N/A	N/A	47,31	48,29	22,55	N/A	N/A	N/A	1058,38	500,76
<b>Gouritz River Catchment</b>	14/01/2019	N/A	N/A	17,61	17,87	18,40	N/A	N/A	N/A	268,42	47,26
<b>Olifants / Doorn River Catchment</b>	14/01/2019	N/A	N/A	63,91	66,14	20,58	N/A	N/A	N/A	128,24	81,95
<b>Western Cape State of Dams</b>	14/01/2019	N/A	N/A	51,28	52,30	26,56	N/A	N/A	N/A	1870,76	959,40
<b>Berg River Catchment</b>											
Misverstand	14/01/2019	3,06	N/A	75,41	86,88	86,54	No Spill	25,55	224,29	5,68	4,28
Steenbras Upper	14/01/2019	21,17	0,00	70,71	69,63	91,47	No Spill	366,17	216,38	31,81	22,49
Steenbras Lower	14/01/2019	19,64	9,00	63,09	64,95	45,58	No Spill	342,29	298,85	33,88	21,38
Voëlvllei	14/01/2019	15,51	8,00	80,16	81,92	19,54	Not Applicable	77,19	1408,59	158,59	127,12
Berg River	14/01/2019	38,80	74,00	86,77	87,62	55,52	No Spill	246,80	512,17	127,05	110,24
Wemmershoek	14/01/2019	47,85	28,60	74,81	76,62	52,70	No DT Available	291,21	245,09	58,71	43,92
<b>Breede River Catchment</b>											
Brandvlei	14/01/2019	6,89	0,00	40,66	40,81	19,89	Not Applicable	203,18	2133,61	286,04	116,31
Kwaggaskloof	14/01/2019	11,32	0,00	40,61	42,60	23,71	Not Applicable	203,21	1110,09	169,41	68,80
Lakenvallei	14/01/2019	37,75	5,50	72,46	70,53	76,00	No Spill	930,35	66,02	10,44	7,57
Roo-de-Elsberg	14/01/2019	41,82	14,00	70,05	74,74	24,44	No Spill	566,04	30,14	7,73	5,41
Ceres	14/01/2019	40,25	36,00	89,39	90,78	37,09	No Spill	640,25	101,43	17,25	15,42
Buffeljags	14/01/2019	7,46	0,00	96,14	100,00	75,16	N/A	85,07	123,74	4,54	4,37
Eikenhof	14/01/2019	27,46	16,80	84,71	85,88	69,95	No Spill	314,96	223,92	28,86	24,45
Elandskloof	14/01/2019	44,42	12,00	69,92	73,46	30,24	No Spill	503,92	48,45	10,99	7,69
Stettynskloof	14/01/2019	28,35	17,40	80,84	83,78	85,57	No Spill	467,91	85,97	14,75	11,92
Pietersfontein	26/11/2018	12,59	0,00	33,82	33,82	52,88	No Spill	454,53	14,91	1,92	0,65
Poortjieskloof	27/11/2018	6,20	0,00	6,97	6,97	30,57	No Spill	354,30	19,92	9,72	0,68
Keerom	26/11/2018	14,84	0,00	25,56	25,56	34,40	No Spill	587,46	38,82	9,75	2,49
Klipberg	22/11/2018	0,00	0,00	0,02	0,02	10,22	No Spill	324,39	1,18	1,98	0,00
Theewaterskloof	14/01/2019	21,56	6,90	48,38	49,40	15,72	No Spill	302,62	3230,29	479,26	231,88
De Bos	14/01/2019	16,94	N/A	54,75	56,15	52,80	No Spill	156,94	30,55	5,74	3,14
<b>Gouritz River Catchment</b>											
Duiwenhoks	14/01/2019	17,84	3,20	49,31	51,99	72,77	No Spill	187,87	36,30	6,18	3,05
Korente Vet	14/01/2019	10,36	8,00	41,41	41,34	50,82	No Spill	315,12	65,27	8,09	3,35
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
Floris kraal	14/01/2019	11,84	0,00	3,08	3,25	1,12	No Spill	588,20	145,68	48,27	1,49
Miertjieskraal	14/01/2019	0,90	0,00	1,43	1,66	10,63	No Spill	299,95	3,57	1,44	0,02
Calitzdorp	14/01/2019	14,52	N/A	8,23	8,52	11,25	No Spill	279,49	12,85	4,82	0,40
Leeu-Gamka	14/01/2019	4,57	0,00	0,07	0,07	0,45	No Spill	607,16	1,73	13,58	0,01
Oukloof	14/01/2019	5,05	0,00	0,49	0,49	0,74	No Spill	650,37	4,32	4,19	0,02
Gamkadam	14/01/2019	0,00	0,00	0,00	0,00	0,00	No Spill	1058,88	5,06	1,82	0,00
Gamkapaort	14/01/2019	0,00	0,00	0,00	0,00	0,00	No Spill	358,14	0,00	36,23	0,00
Kammanassie	14/01/2019	9,54	0,00	3,09	3,15	5,05	No Spill	347,25	47,56	34,35	1,06
Stompdrift	14/01/2019	18,29	0,00	4,60	4,74	2,83	No Spill	431,33	125,90	49,58	2,13
Hartbeestkuil	14/01/2019	4,19	N/A	3,71	3,83	6,73	No Spill	69,10	14,46	7,13	0,27
Klipheuwel	14/01/2019	14,93	6,00	65,18	67,90	75,83	Not Applicable	25,75	36,25	4,45	2,90
Ernest Robertson	14/01/2019	13,98	7,80	100,00	100,27	83,81	0,00	369,28	5,69	0,41	0,42
Wolwedans	14/01/2019	45,59	6,60	70,16	70,78	77,94	No Spill	90,89	89,57	24,63	17,28
Garden Route	14/01/2019	27,01	7,20	81,34	80,82	76,83	No Spill	177,04	75,22	9,98	8,12
Roodfontein	14/01/2019	9,88	10,00	97,00	97,79	71,84	No Spill	43,72	35,12	1,99	1,93
Haarlem	14/01/2019	17,39	1,20	92,14	94,64	53,91	No DT Available	851,87	51,95	4,6	4,24
<b>Olifants / Doorn River Catchment</b>											
Bulshoek	11/01/2019	4,82	N/A	74,66	74,03	42,01	Not Applicable	63,33	154,00	4,81	3,59
Clanwilliam	11/01/2019	24,26	N/A	63,69	66,04	19,90	No Spill	82,26	890,21	122,48	78,01
Karee	14/01/2019	6,50	0,00	37,57	38,87	0,00	No Spill	1050,92	11,99	0,95	0,36

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