

# WESTERN CAPE DAM LEVELS

Last Revision: 2018/08/01

COMPILED ON: 2019/01/07 10:22

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>	07/01/2019	N/A	N/A	63,77	64,89	29,46	N/A	N/A	N/A	889,29	567,13
<b>Berg River Catchment</b>	07/01/2019	N/A	N/A	80,65	82,11	45,17	N/A	N/A	N/A	415,72	335,30
<b>Breede River Catchment</b>	07/01/2019	N/A	N/A	48,31	49,92	23,85	N/A	N/A	N/A	1058,38	511,26
<b>Gouritz River Catchment</b>	07/01/2019	N/A	N/A	17,87	17,61	19,02	N/A	N/A	N/A	268,42	47,96
<b>Olifants / Doorn River Catchment</b>	07/01/2019	N/A	N/A	66,14	68,93	22,61	N/A	N/A	N/A	128,24	84,81
<b>Western Cape State of Dams</b>	07/01/2019	N/A	N/A	52,35	53,74	27,81	N/A	N/A	N/A	1870,76	979,32
<b>Berg River Catchment</b>											
Misverstand	07/01/2019	3,34	0,00	86,88	89,03	83,97	No Spill	25,83	237,34	5,68	4,93
Steenbras Upper	07/01/2019	21,01	1,50	69,63	69,97	94,36	No Spill	366,01	214,33	31,81	22,15
Steenbras Lower	07/01/2019	19,85	0,00	64,95	66,84	47,32	No Spill	342,50	303,33	33,88	22,01
Voëlvllei	07/01/2019	15,71	0,00	81,92	83,62	20,77	Not Applicable	77,39	1419,41	158,59	129,91
Berg River	07/01/2019	39,01	0,00	87,62	89,00	57,06	No Spill	247,01	513,73	127,05	111,32
Wemmershoek	07/01/2019	48,28	0,00	76,62	77,85	52,59	No DT Available	291,64	248,57	58,71	44,98
<b>Breede River Catchment</b>											
Brandvlei	07/01/2019	6,91	0,00	40,81	44,35	21,54	Not Applicable	203,20	2135,16	286,04	116,74
Kwaggaskloof	07/01/2019	11,62	0,00	42,60	43,89	25,06	Not Applicable	203,51	1136,95	169,41	72,17
Lakenvallei	07/01/2019	37,44	0,00	70,53	72,34	77,36	No Spill	930,04	64,59	10,44	7,36
Roode-Elsberg	07/01/2019	43,00	0,00	74,74	78,18	27,88	No Spill	567,22	31,30	7,73	5,78
Ceres	07/01/2019	40,48	0,00	90,78	92,29	38,55	No Spill	640,48	102,13	17,25	15,66
Buffeljags	07/01/2019	7,60	4,80	100,00	83,13	84,84	N/A	85,21	126,92	4,54	4,54
Eikenhof	07/01/2019	27,61	1,80	85,88	86,81	71,93	No Spill	315,11	225,44	28,86	24,78
Elandskloof	07/01/2019	45,21	0,00	73,46	75,26	32,45	No Spill	504,71	50,16	10,99	8,08
Stettynskloof	07/01/2019	28,85	0,00	83,78	86,17	89,21	No Spill	468,41	87,57	14,75	12,36
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	07/01/2019	21,71	0,00	49,40	50,23	16,61	No Spill	302,77	3276,03	479,26	236,76
De Bos	07/01/2019	17,20	N/A	56,15	57,29	54,17	No Spill	157,20	30,98	5,74	3,22
<b>Gouritz River Catchment</b>											
Duiwenhoks	07/01/2019	18,29	13,60	51,99	50,61	80,72	No Spill	188,32	37,36	6,18	3,21
Korente Vet	07/01/2019	10,35	11,20	41,34	38,89	53,72	No Spill	315,11	65,21	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	07/01/2019	11,90	0,40	3,25	3,40	1,12	No Spill	588,26	149,32	48,27	1,57
Miertjieskraal	07/01/2019	0,96	0,00	1,66	1,78	10,90	No Spill	300,01	3,88	1,44	0,02
Calitzdorp	07/01/2019	14,63	5,00	8,52	8,66	14,54	No Spill	279,60	13,13	4,82	0,41
Leeu-Gamka	07/01/2019	4,58	0,00	0,07	0,08	0,07	No Spill	607,17	1,84	13,58	0,01
Oukloof	07/01/2019	5,05	0,00	0,49	0,49	0,74	No Spill	650,37	4,32	4,19	0,02
Gamkadam	07/01/2019	0,00	0,00	0,00	0,00	0,00	No Spill	1058,88	5,06	1,82	0,00
Gamkapaort	07/01/2019	0,00	0,00	0,00	0,00	0,00	No Spill	358,14	0,00	36,23	0,00
Kammanassie	07/01/2019	9,58	0,00	3,15	3,19	5,08	No Spill	347,29	47,74	34,35	1,08
Stompdrift	07/01/2019	18,34	0,40	4,74	4,85	2,89	No Spill	431,38	127,11	49,58	2,19
Hartbeestkuil	07/01/2019	4,25	N/A	3,83	4,08	6,92	No Spill	69,16	14,80	7,13	0,27
Klipheuwel	07/01/2019	15,26	5,00	67,90	68,74	78,70	Not Applicable	26,08	37,11	4,45	3,02
Ernest Robertson	07/01/2019	14,00	23,40	100,27	97,81	89,87	No Spill	369,30	5,69	0,41	0,42
Wolwedans	07/01/2019	45,76	11,60	70,78	69,22	79,26	No Spill	91,06	90,09	24,63	17,43
Garden Route	07/01/2019	26,94	13,20	80,82	79,10	78,07	No Spill	176,97	74,89	9,98	8,07
Roodfontein	07/01/2019	9,93	12,00	97,79	98,26	73,18	No Spill	43,77	35,32	1,99	1,95
Haarlem	07/01/2019	17,61	17,80	94,64	93,50	57,23	No DT Available	852,09	52,83	4,6	4,36
<b>Olifants / Doorn River Catchment</b>											
Bulshoek	07/01/2019	4,80	0,00	74,03	67,34	48,91	Not Applicable	63,31	153,39	4,81	3,56
Clanwilliam	07/01/2019	24,58	0,00	66,04	69,20	21,75	No Spill	82,36	908,98	122,48	80,89
Karee	07/01/2019	6,60	0,00	38,87	41,48	0,00	No Spill	1051,02	12,18	0,95	0,37

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