

# APPENDIX 1

## STATE OF MAJOR DAMS IN ZIMBABWE AS AT 26/07/2013

PROVINCE	PURPOSE	LEVEL (M)	NET CAPACITY (10 <sup>6</sup> M <sup>3</sup> )	LEVEL (M)	CAPACITY (10 <sup>6</sup> M <sup>3</sup> )	% FULL	% CHANGE SINCE	
							22/07/2013	29/04/2013
Midlands								
AMAPONGOKWE	IRWS	100	37.587	95.3	17.454	46.4	-0.1	-6.4
BIRI	IR	100	2.286	96	0.5	21.9	-0.4	-8
CACTUS POORT	INWS	100	3.009	99.24	2.462	81.8	0	-11.2
CHIMWE	IR	100	6.416	99.6	5.996	93.5	0	-5.9
EXCHANGE	IR	100	14.506	99.06	9.869	68	-0.9	-19.2
GONYE	WS	100	2	99.95	1.88	94	0	0
GWENORO	IRWS	100	29.554	89.82	4.197	14.2	-0.2	-6.3
HAMA	IR	100	1.725	98.52	1.203	69.7	0	0
INSUKAMINI	IR	100	7.792	97.2	3.261	41.9	-0.3	-10.2
LOWER ZIVAGWE	IRWS	100	6.993	99.71	6.446	92.2	0	-2.4
MABWEMATEMA	IR	100	2.798	99.95	2.767	98.9	0	0
MUNDI MATAGA	IR	100	38.827	99.27	34.792	89.6	-0.1	-5.3
NGEZI	WSIR	100	72.32	95.52	49.771	68.8	0	-5.7
NGONDOMA	IR	100	7.487	98.38	4.609	61.6	0	-30.2
NYAMAFUFU	WS	100	9.113	99.56	8.142	89.3	-0.5	-10.4
PADRE'S POOL	WSIR	100	2.987	99.43	2.639	88.3	-0.2	-6.8

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							22/07/2013	29/04/2013
SEBAKWE (STAGE II)	WSIR	100	265.733	95.86	182.99	68.9	0	-6.9
SHURUGWI	IRIN	100	2.116	94.91	0.534	25.2	0	-5
SOMALALA	IR	100	1.7	99.9	1.29	75.9	0	0
WHITEWATERS	WS	100	4.895	99.2	3.792	77.5	0	-10.7
Matabeleland South								
ANTELOPE	IRWS	100	12.525	98.76	9.151	73.1	0	-11
BEITBRIDGE O/R DAMS	WS	****	6.683	****	3.239	48.5	0	-6.2
INGWESI	IRWS	100	67.183	96.24	40.188	59.8	-0.2	-4.7
INSIZA	WSIR	100	173.491	95.01	94.111	54.2	-0.1	-4.6
INYANKUNI	WS	100	74.52	77.76	0.036	0	0	-0.4
LOWER MUJENI	IRWS	102.4	10.126	101.55	8.411	83.1	-0.6	-15.5
MASHOLOMOSHE	IR	100	1.068	99.2	1.02	95.5	0	0
MBEMBESWANE	IRWS	100	1.6	99.99	1.595	99.7	0	0
MHLANGWA,MANGWE,BULILIMA	WS	****	14.285	****	9.095	63.7	-0.1	-5.9
MOZA	IR	100	3.213	98.92	2.104	65.5	0	-14.3
MPOPOMA	IR	100	2.159	98.8	1.65	76.4	0	0
MTSHABEZI	IRWS	100	51.996	99.63	50.612	97.3	-0.1	-2.4
MZINGWANE	IRWS	100	42.179	90.48	13.23	31.4	0	-4.5
NCEMA DAMS	WS	****	63.006	****	5.951	10.2	-0.1	-4.5
NGWANE	WS	100	1.1	98.04	0.578	52.5	-0.5	-15

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							22/07/2013	29/04/2013
SHASHANI	IRWS	100	27.338	97.28	19.567	71.6	-0.1	-3.2
SILALABUHWA	IRWS	100	23.22	95.95	10.288	44.3	-1.1	-16
SIWAZE	IRWS	100	2.325	97.84	1.132	48.7	0	-12.2
SUKWE	IR	100	1.7	99.9	1.24	72.9	0	0
TSHANGWA	IR	100	2.52	99.02	1.893	75.1	-0.4	-11.2
TULI MAKWE	IRMI	100	6.122	98.92	4.667	76.2	-0.6	-17.4
UPPER INSIZA	IR	100	7.818	93.16	0.532	6.8	-0.1	-1.4
VALLEY	IR	100	5.427	99.15	4.428	81.6	-0.2	-9
ZHOVHE	IR	100	130.46	99.52	119.988	92	-0.2	-7
Matabeleland North								
KALOPE	IR	100	1.802	98.28	0.984	54.6	0	-22.1
KHAMI	IR	100	3.256	99.35	2.631	80.8	0	-1.9
LUNGWALA	IR	100	9.647	97.6	6.138	63.6	0	-9.3
MAMANDE	IRIN	100	11.736	94.5	1.316	11.2	-0.1	-5.1
MGULULU	WS	100	1.966	98.94	1.501	76.3	-1.1	-11.7
MGUSA DAMS	WS	****	4.651	****	2.601	55.9	0.3	-19
NGWENYA	IR	100	2.541	99.96	2.495	98.2	0	0
POLLARDS	IR	100	3.22	97.98	2.47	76.7	0	-17
SHANGANI	MI	94.82	13.388	94.14	11.406	85.2	0	-9.4

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							22/07/2013	29/04/2013
TSHONGOKWE	IR	100	0.491	98.6	0.174	35.4	-5.1	-45.6
Masvingo								
BANGA	IR	100	0.902	93.04	0.018	2	0	0
BANGALA	IR	100	126.588	84.22	21.693	17.1	0	-50.1
CHEDOZVO	WS	100	2.865	99.94	2.805	97.9	0	0
CHIVAKE	IR	100	4.639	99.08	3.66	78.9	0	-21.1
GOZHO	IR	100	1.325	96.68	0.622	46.9	0	0
JIRI	IR	100	20	100	20	100	0	0
MABVUTE	IR	100	3.219	98.02	2.023	62.8	0	0
MAGUDU	IR	100	5.845	99.93	5.756	98.5	0	0
MAKONESE	IR	100	2	98.48	1.284	64.2	0	0
MANJIRENJI	IR	100	274.179	85.97	74.318	27.1	0	-7.7
MANYUCHI	IR	100	309.066	96.79	214.344	69.4	0	-8.5
MASHOKO	IR	100	1.512	98.21	0.964	63.8	0.7	-14.2
MBINDANGOMBE	IR	100	22.583	92.17	4.605	20.4	0	-1.9
MHENDE	IR	100	3.642	96.67	1.616	44.4	0	0
MUNJANGANJA	IR	100	1.969	99.19	1.493	75.8	-0.6	-19.3
MUSAWEREMA	IR	100	7.316	98.55	4.216	57.6	0	0
MUSHANDIKE	IR	100	37.252	82.62	0.85	2.3	0	-2.4
MUTERI	IR	100	74.214	96.42	45.661	61.5	0	0

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							22/07/2013	29/04/2013
MUTIRIKWI	WSIR	101	1378.082	81.91	231.944	16.8	0	-0.5
MUZHWI	IRMI	100	106.961	86.66	17.14	16	0	-0.6
NYAJENA	IR	100	4.667	99.37	3.492	74.8	0	-6.7
NYATARE	IR	100	2.597	99.91	2.529	97.4	0	0
ROSWA	IR	100	2.819	98.76	2.26	80.2	-0.3	-7.3
SIYA	IR	100	105.455	87.27	32.061	30.4	-0.2	-3.1
TOKWANE	IR	100	14.467	91.36	1.334	9.2	0	-57.4
TUGWANE	IR	100	3.055	99.9	2.449	80.2	0	0
TURRAMURA	IR	100	0.324	99.5	0.233	71.9	0	0
WOODLANDS	MI	100	2.454	99.86	2.335	95.2	0	0
Mashonaland West								
BHIRI-MANYAME	IR	100	172.485	98.91	153.929	89.2	0	-1
BLOCKLEY,KAROI	WS	****	6.22	****	4.753	76.4	0	-31.4
CHIBERO	WSIR	100	3.12	98.01	1.825	58.5	-0.9	-19
CHIVERO	IRWS	100	247.181	99.58	236.21	95.6	-0.3	-5.3
CLAW (STAGE II)	IRWS	105.7	65.455	104.68	54.291	82.9	-0.9	-10.3
CLIFTON	IRWS	100	10.807	97.32	6.173	57.1	0	-13.2
DZIVA	IRWS	100	2.877	98.81	1.952	67.8	0	-38.5
KARIBA	HY	100	64800	97.9	53244.4	82.2	0	-0.7

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							22/07/2013	29/04/2013
MAMINA	IR	100	11.361	98.87	8.65	76.1	-0.4	-9.5
MANYAME	WSIR	100	480.236	99.53	443.459	92.3	-0.2	-6.7
MAZVIKADEI	IRMI	100	343.815	99.36	329.06	95.7	-0.1	-3.9
MUPFURE WEIRS	WS	0	3.835	0	3.75	97.8	0	0
NGESI	IRWS	100	22.686	97.91	12.954	57.1	-0.3	-10.6
SURI SURI	IR	100	9.971	93.56	1.022	10.2	-0.1	-2.2
Mashonaland East								
CHIKOMBA	IRWS	100	5.461	98.04	3.173	58.1	-0.7	-15.3
CHITISA	WS	100	1.524	97.56	0.746	49	0	0
CHIWAKE	WS	100	2.036	99.08	1.74	85.5	0	-14.5
HARAVA	WSIR	100	9.026	99.53	7.998	88.6	-1.5	-11.4
KOTWA	WS	100	0.733	97.96	0.222	30.3	0	-2.9
KUDZWE	WS	100	2.077	99.96	2.051	98.7	0	0
KUSHINGA PHIKELELA	IRWS	100	7.721	99.26	6.821	88.3	0	-10.7
MAHUSEKWA	IR	100	2.992	99.7	2.805	93.8	0	-5.6
NYADIRE	WS	100	1.067	99.9	1.016	95.2	0	0
NYAMAPUNGA	IR	100	1	99.95	0.95	95	0	0
RUFARO,NYAMBUYA,NYAKAMBIF	WS	****	7.606	****	6.525	85.8	-0.2	-3.4
SEKE	WS	100	3.38	97.3	1.107	32.8	0.4	-45.7
WENIMBI	IR	100	21.932	99.92	21.676	98.8	-0.1	-1.8

PROVINCE	PURPOSE	LEVEL	(10^6M^3)	LEVEL	(10^6M^3)	% FULL	% CHANGE SINCE	
							22/07/2013	29/04/2013
Mashonaland Central								
ARCADIA	IR	100	55.293	99.6	52.767	95.4	0	-4.8
BUMURURU	IRWS	100	2.345	99.21	2.042	87.1	0	0
CHESA	WS	100	1.15	99.52	0.999	86.9	-0.3	-13.4
CHIMHANDA	IRWS	100	3.469	98.04	2.225	64.1	-0.3	-9.6
EASTWOLDS	IR	100	14.713	99.58	13.802	93.8	0	0
JUMBO	IRMI	100	20.951	97.81	15.792	75.4	-0.2	-6.8
MASEMBURA	IR	100	25.775	99.22	23.945	92.9	-0.2	-3.4
MAZOWE	IR	100	39.357	91.18	9.686	24.6	0	-7.3
MUFURUDZI	IR	100	9.619	99.72	9.109	94.7	0	-6.3
MWENJE (NOAKES - STAGE II)	IRWSIN	100	36.117	99.34	33.319	92.3	-0.3	-8.2
NEGOMO	IR	100	4.968	99.9	4.89	98.4	0	-1.9
NYANGOMBE	WS	100	1	100	0.95	95	0	0
NYAWA	IRWS	100	2.734	100.02	2.744	100.4	0	-0.5
PEMBI	IRWS	100	2.029	99.89	1.963	96.7	-0.9	-4.1
WILLIAM LAURIE	IR	100	16.874	94.31	7.245	42.9	-0.2	-7.5
Manicaland								
BANGAZAAN	WS	100	2.825	96.6	1.643	58.2	-0.3	-7.1
CHAKO	IR	100	0.295	100.27	0.312	105.8	0	-0.7
CHINYAMATUMWA	IR	100	2.319	99.5	2.088	90	-0.2	-6.1
MHAKWE	IR	100	0.524	97.59	0.29	55.3	-0.8	-19.1
MWARAZI	MIWS	100	5.893	100.01	5.902	100.2	0	0.2

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							22/07/2013	29/04/2013
NERUTANGA	WS	100	1.775	99.88	1.714	96.6	0	-3.2
NYAHANGARE	IR	100	0.275	99.94	0.268	97.5	0	0
NYAMAROPA	IR	100	1.622	98.8	1.319	81.3	0	0
ODZANI,SMALLBRIDGE	WS	****	21.207	****	18.556	87.5	-0.5	-13.1
OSBORNE	IR	100	401.646	100.14	405.258	100.9	0	-0.1
RUSAPE	WSIR	100	66.964	99.63	64.718	96.6	-0.5	-3.8
RUTI	IR	101.6	2	94.68	61.994	40.7	-0.6	-11.7
ZIMUNYA	WS	100	0.26	101.99	0.26	100	0	0

**IR =Irrigation,MI = Mining,HY= Hydroelectric , IN = Industry ,WS = Water supply**