

APPENDIX 1

STATE OF MAJOR DAMS IN ZIMBABWE AS AT 29/04/2013

PROVINCE	PURPOSE	LEVEL (M)	NET CAPACITY (10 ⁶ M ³)	LEVEL (M)	CAPACITY (10 ⁶ M ³)	% FULL	% CHANGE SINCE	
							22/04/2013	28/9/2012
Midlands								
AMAPONGOKWE	IRWS	100	37.587	96.04	20.02	53.3	-1.6	-13.5
BIRI	IR	100	2.286	96.71	0.684	29.9	-0.7	18.3
CACTUS POORT	INWS	100	3.009	98.76	2.157	71.7	0	7.9
CHIMWE	IR	100	6.416	99.96	6.373	99.3	-0.5	29.8
EXCHANGE	IR	100	14.506	99.65	12.647	87.2	-2.1	38.3
GONYE	WS	100	2	99.95	1.88	94	0	0
GWENORO	IRWS	100	29.554	91.48	6.214	21	-1.8	-13.4
HAMA	IR	100	1.725	98.52	1.203	69.7	0	0
INSUKAMINI	IR	100	7.792	97.92	4.206	54	0	9.3
LOWER ZIVAGWE	IRWS	100	6.993	99.8	6.612	94.6	-0.8	12.2
MABWEMATEMA	IR	100	2.798	99.95	2.767	98.9	0	0
MUNDI MATAGA	IR	100	38.827	99.65	36.858	94.9	-0.3	12.9
NGEZI	WSIR	100	72.32	96.8	55.711	77	0	-0.3
NGONDOMA	IR	100	7.487	99.7	6.869	91.7	0	39.2
NYAMAFUFU	WS	100	9.113	100	9.113	100	0	40.1
PADRE'S POOL	WSIR	100	2.987	99.8	2.862	95.8	-0.2	6.7

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							22/04/2013	28/9/2012
SEBAKWE (STAGE II)	WSIR	100	265.733	99.8	2.862	95.8	-0.2	6.7
SHURUGWI	IRIN	100	2.116	96.97	202.866	76.3	0	9.8
SOMALALA	IR	100	1.7	95.58	0.67	31.7	0	-17.9
WHITEWATERS	WS	100	4.895	99.9	1.29	75.9	0	0
Matabeleland South				99.6	4.317	88.2	-2.3	5.8
ANTELOPE	IRWS	100	12.525	99.3	10.535	84.1	-1.1	56.2
BEITBRIDGE O/R DAMS	WS	****	6.683	****	3.651	54.6	-0.4	47.1
INGWESI	IRWS	100	67.183	96.75	43.363	64.5	-0.6	15.7
INSIZA	WSIR	100	173.491	95.63	102.087	58.8	-0.5	-9.9
INYANKUNI	WS	100	74.52	78.46	0.402	0.5	-0.1	-4.2
LOWER MUJENI	IRWS	102.4	10.126	102.33	9.977	98.5	-0.6	32.7
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	22.8
MHLANGWA,MANGWE,BULILIMA	WS	****	14.285	****	9.987	69.9	-0.4	0.1
MOZA	IR	100	3.213	99.44	2.603	81	-0.3	31
MPOPOMA	IR	100	2.159	98.8	1.65	76.4	0	0
MTSHABEZI	IRWS	100	51.996	99.96	51.845	99.7	-0.1	6.6
MZINGWANE	IRWS	100	42.179	91.51	15.416	36.5	-0.5	34.7
NCEMA DAMS	WS	****	63.006	****	8.731	14.9	-0.2	7
NGWANE	WS	100	1.1	98.55	0.743	67.5	-2.6	-2.1

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							22/04/2013	28/9/2012
SHASHANI	IRWS	100	27.338	97.62	20.437	74.8	-0.4	-3.6
SILALABUHWA	IRWS	100	23.22	97.33	14.013	60.3	-1.9	38.1
SIWAZE	IRWS	100	2.325	98.47	1.415	60.9	-1.1	21.6
SUKWE	IR	100	1.7	99.9	1.24	72.9	0	0
TSHANGWA	IR	100	2.52	99.52	2.196	87.1	-0.5	19.9
TULI MAKWE	IRMI	100	6.122	99.75	5.762	94.1	-1.9	52.6
UPPER INSIZA	IR	100	7.818	93.51	0.639	8.2	-0.2	-10.3
VALLEY	IR	100	5.427	99.58	4.917	90.6	-2.4	21.2
ZHOVHE	IR	100	130.46	99.94	129.124	99	0	43.2
Matabeleland North								
KALOPE	IR	100	1.802	99.35	1.437	79.7	0	54.2
KHAMI	IR	100	3.256	99.6	2.862	87.9	0	-5.9
LUNGWALA	IR	100	9.647	99.12	8.235	85.4	0	44.4
MAMANDE	IRIN	100	11.736	95.16	1.91	16.3	0	4.9
MGULULU	WS	100	1.966	99.64	1.803	91.7	0	60.5
MGUSA DAMS	WS	****	4.651	****	3.485	74.9	-0.1	19.3
NGWENYA	IR	100	2.541	99.96	2.495	98.2	0	50.1
POLLARDS	IR	100	3.22	99.11	3.019	93.8	-0.1	18
SHANGANI	MI	94.82	13.388	94.75	13.173	98.4	0	49.5

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							22/04/2013	28/9/2012
TSHONGOKWE	IR	100	0.491	99.66	0.398	81.1	-4.3	67.8
Masvingo								
BANGA	IR	100	0.902	93.04	0.018	2	0	0
BANGALA	IR	100	126.588	95.79	85.125	67.2	-11.4	52.4
CHEDOZVO	WS	100	2.865	99.94	2.805	97.9	0	0
CHIVAKE	IR	100	4.639	100	4.639	100	0	41.8
GOZHO	IR	100	1.325	96.68	0.622	46.9	0	0
JIRI	IR	100	20	100	20	100	0	0.6
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	88.6	100.297	36.6	0	22.1
MANYUCHI	IR	100	309.066	97.76	240.642	77.9	-1.5	19.9
MASHOKO	IR	100	1.512	98.98	1.179	78	0	58.1
MBINDANGOMBE	IR	100	22.583	92.52	5.065	22.4	0	11.5
MHENDE	IR	100	3.642	96.67	1.616	44.4	0	0
MUNJANGANJA	IR	100	1.969	99.85	1.874	95.2	-1	29.2
MUSAWEREMA	IR	100	7.316	98.55	4.216	57.6	0	0
MUSHANDIKE	IR	100	37.252	84.1	1.75	4.7	-0.2	0.8
MUTERI	IR	100	74.214	96.42	45.661	61.5	0	-29

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							22/04/2013	28/9/2012
MUTIRIKWI	WSIR	101	1378.082	82.18	240.124	17.4	0	-4.3
MUZHWI	IRMI	100	106.961	86.88	17.83	16.7	0	-5.6
NYAJENA	IR	100	4.667	99.45	3.629	77.8	0	-3.4
NYATARE	IR	100	2.597	99.91	2.529	97.4	0	0
ROSWA	IR	100	2.819	99.24	2.466	87.5	0	16.4
SIYA	IR	100	105.455	88.13	35.324	33.5	-0.1	23.2
TOKWANE	IR	100	14.467	98.05	10.11	69.9	0	67.1
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	99.02	155.737	90.3	0	11.1
BLOCKLEY,KAROI	WS	****	6.22	****	6.706	107.8	0	63.5
CHIBERO	WSIR	100	3.12	99	2.418	77.5	0	29.2
CHIVERO	IRWS	100	247.181	100.08	249.307	100.9	0.5	9.1
CLAW (STAGE II)	IRWS	105.7	65.455	105.34	61.343	93.7	-1	14.7
CLIFTON	IRWS	100	10.807	98.26	7.598	70.3	-0.7	20.9
DZIVA	IRWS	100	2.877	100.21	3.06	106.4	2.2	54.1
KARIBA	HY	100	64800	97.98	53678.6	82.8	0.8	8.7

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							22/04/2013	28/9/2012
MAMINA	IR	100	11.361	99.35	9.732	85.7	-0.2	13.2
MANYAME	WSIR	100	480.236	99.94	475.434	99	0.2	12.6
MAZVIKADEI	IRMI	100	343.815	99.94	342.411	99.6	-0.1	5.1
MUPFURE WEIRS	WS	0	3.835	0	3.75	97.8	0	0
NGESI	IRWS	100	22.686	98.77	16.49	72.7	0	8.2
SURI SURI	IR	100	9.971	93.93	1.256	12.6	-0.1	-7
Mashonaland East								
CHIKOMBA	IRWS	100	5.461	98.84	4.007	73.4	-1	-5.3
CHITISA	WS	100	1.524	97.56	0.746	49	0	0
CHIWAKE	WS	100	2.036	100	2.036	100	0	5.1
HARAVA	WSIR	100	9.026	100	9.026	100	0	19
KOTWA	WS	100	0.733	98.08	0.243	33.2	0	0
KUDZWE	WS	100	2.077	99.96	2.051	98.7	0	0
KUSHINGA PHIKELELA	IRWS	100	7.721	99.99	7.709	99.8	-0.5	29.7
MAHUSEKWA	IR	100	2.992	99.93	2.947	98.5	0	12.3
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	****	6.786	89.2	0	7.8
SEKE	WS	100	3.38	99.31	2.653	78.5	5.3	51.7
WENIMBI	IR	100	21.932	100.04	22.06	100.6	-0.3	5.5

PROVINCE	PURPOSE	LEVEL	(10^6M^3)	LEVEL	(10^6M^3)	% FULL	% CHANGE SINCE	
							22/04/2013	28/9/2012
Mashonaland Central								
ARCADIA	IR	100	55.293	100.02	55.422	100.2	-0.2	14.3
BUMURURU	IRWS	100	2.345	99.21	2.042	87.1	0	0
CHESA	WS	100	1.15	100.04	1.163	101.1	0	38.4
CHIMHANDA	IRWS	100	3.469	99.43	3.063	88.3	0	-9.3
EASTWOLDS	IR	100	14.713	99.58	13.802	93.8	0	0
JUMBO	IRMI	100	20.951	98.46	17.216	82.2	-0.2	6.9
MASEMBURA	IR	100	25.775	99.6	24.82	96.3	-0.2	-3.5
MAZOWE	IR	100	39.357	92.55	12.553	31.9	-0.1	13.9
MUFURUDZI	IR	100	9.619	100.05	9.713	101	0	24.7
MWENJE (NOAKES - STAGE II)	IRWSIN	100	36.117	100.04	36.291	100.5	-0.5	6.4
NEGOMO	IR	100	4.968	100.02	4.983	100.3	0	16.4
NYANGOMBE	WS	100	1	100	0.95	95	0	0
NYAWA	IRWS	100	2.734	100.05	2.758	100.9	0	14.9
PEMBI	IRWS	100	2.029	100.03	2.047	100.9	0	9.3
WILLIAM LAURIE	IR	100	16.874	95.33	8.511	50.4	-0.2	0.9
Manicaland								
BANGAZAAN	WS	100	2.825	97.24	1.844	65.3	-0.6	13
CHAKO	IR	100	0.295	100.31	0.314	106.4	-0.3	3.7
CHINYAMATUMWA	IR	100	2.319	99.83	2.239	96.6	-0.2	14.1
MHAKWE	IR	100	0.524	98.77	0.39	74.4	-1.7	37.8
MWARAZI	MIWS	100	5.893	100	5.893	100	0	9.8

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							22/04/2013	28/9/2012
NERUTANGA	WS	100	1.775	100.06	1.806	101.7	0	2.9
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	****	21.374	100.8	0	21.6
OSBORNE	IR	100	401.646	100.16	405.776	101	-0.2	12.9
RUSAPE	WSIR	100	66.964	100.15	67.272	100.5	-3.2	8.5
RUTI	IR	101.6	2	96.45	80.238	52.7	-0.2	4.3
ZIMUNYA	WS	100	0.26	101.99	0.26	100	0	0

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