

APPENDIX 1

STATE OF MAJOR DAMS IN ZIMBABWE AS AT 15/04/2013

PROVINCE	PURPOSE	LEVEL (M)	NET CAPACITY (10 ⁶ M ³)	LEVEL (M)	CAPACITY (10 ⁶ M ³)	% FULL	% CHANGE SINCE	
							08/04/2013	28/9/2012
Midlands								
AMAPONGOKWE	IRWS	100	37.587	96.21	20.64	54.9	0	-11.9
BIRI	IR	100	2.286	96.82	0.717	31.4	-1.2	19.7
CACTUS POORT	INWS	100	3.009	98.76	2.157	71.7	0	7.9
CHIMWE	IR	100	6.416	99.97	6.384	99.5	-0.7	29.9
EXCHANGE	IR	100	14.506	99.8	13.424	92.5	-2.6	43.6
GONYE	WS	100	2	99.95	1.88	94	0	0
GWENORO	IRWS	100	29.554	91.85	6.752	22.8	0	-11.6
HAMA	IR	100	1.725	98.52	1.203	69.7	0	0
INSUKAMINI	IR	100	7.792	97.92	4.206	54	-0.7	9.3
LOWER ZIVAGWE	IRWS	100	6.993	99.97	6.935	99.2	0.6	16.8
MABWEMATEMA	IR	100	2.798	99.95	2.767	98.9	0	0
MUNDI MATAGA	IR	100	38.827	99.61	36.637	94.4	-0.3	12.4
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	99.88	2.911	97.5	-0.6	8.3

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							08/04/2013	28/9/2012
SEBAKWE (STAGE II)	WSIR	100	265.733	97.11	205.466	77.3	-0.4	10.8
SHURUGWI	IRIN	100	2.116	95.71	0.699	33	0	-16.5
SOMALALA	IR	100	1.7	99.9	1.29	75.9	0	0
WHITEWATERS	WS	100	4.895	99.81	4.614	94.3	0	11.8
Matabeleland South								
ANTELOPE	IRWS	100	12.525	99.39	10.778	86.1	-1.5	58.1
BEITBRIDGE O/R DAMS	WS	****	6.683	****	3.761	56.3	-1.6	48.8
INGWESI	IRWS	100	67.183	96.86	44.067	65.6	-0.7	16.7
INSIZA	WSIR	100	173.491	95.77	103.953	59.9	-0.5	-8.9
INYANKUNI	WS	100	74.52	78.66	0.612	0.8	-0.2	-3.9
LOWER MUJENI	IRWS	102.4	10.126	102.38	10.083	99.6	-1.3	33.8
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	****	10.138	71	-0.5	1.1
MOZA	IR	100	3.213	99.55	2.717	84.6	-1	34.6
MPOPOMA	IR	100	2.159	98.8	1.65	76.4	0	0
MTSHABEZI	IRWS	100	51.996	99.99	51.958	99.9	-0.1	6.8
MZINGWANE	IRWS	100	42.179	91.81	16.091	38.1	-0.8	36.3
NCEMA DAMS	WS	****	63.006	****	9.025	15.4	-0.5	7.5
NGWANE	WS	100	1.1	98.72	0.799	72.6	-0.8	3

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							08/04/2013	28/9/2012
SHASHANI	IRWS	100	27.338	97.71	20.672	75.6	-0.7	-2.7
SILALABUHWA	IRWS	100	23.22	97.54	14.644	63.1	-1.2	40.8
SIWAZE	IRWS	100	2.325	98.61	1.485	63.9	-0.9	24.6
SUKWE	IR	100	1.7	99.9	1.24	72.9	0	0
TSHANGWA	IR	100	2.52	99.59	2.241	88.9	-1.3	21.7
TULI MAKWE	IRMI	100	6.122	99.91	5.991	97.9	0	56.4
UPPER INSIZA	IR	100	7.818	93.58	0.663	8.5	-0.2	-10
VALLEY	IR	100	5.427	99.69	5.048	93	0	23.6
ZHOVHE	IR	100	130.46	99.93	128.902	98.8	-2.1	43.1
Matabeleland North								
KALOPE	IR	100	1.802	99.43	1.478	82	-3.2	56.5
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	95.22	1.972	16.8	-0.5	5.5
MGULULU	WS	100	1.966	99.64	1.803	91.7	-0.7	60.5
MGUSA DAMS	WS	****	4.651	****	3.637	78.2	-2.9	22.6
NGWENYA	IR	100	2.541	99.96	2.495	98.2	0	50.1
POLLARDS	IR	100	3.22	99.22	3.035	94.3	-0.6	18.5
SHANGANI	MI	94.82	13.388	94.75	13.173	98.4	0	49.5

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							08/04/2013	28/9/2012
TSHONGOKWE	IR	100	0.491	99.83	0.443	90.2	-6.3	77
Masvingo								
BANGA	IR	100	0.902	93.04	0.018	2	0	0
BANGALA	IR	100	126.588	97.4	99.534	78.6	-2.5	63.7
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	-0.4	22.1
MANYUCHI	IR	100	309.066	97.92	245.17	79.3	0	21.4
MASHOKO	IR	100	1.512	98.98	1.179	78	0	58.1
MBINDANGOMBE	IR	100	22.583	92.54	5.093	22.6	-0.1	11.6
MHENDE	IR	100	3.642	96.67	1.616	44.4	0	0
MUNJANGANJA	IR	100	1.969	99.89	1.899	96.4	-1	30.5
MUSAWEREMA	IR	100	7.316	98.55	4.216	57.6	0	0
MUSHANDIKE	IR	100	37.252	84.66	2.167	5.8	-0.6	2
MUTERI	IR	100	74.214	96.42	45.661	61.5	0	-29

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							08/04/2013	28/9/2012
MUTIRIKWI	WSIR	101	1378.082	82.19	240.431	17.4	0	-4.3
MUZHWI	IRMI	100	106.961	86.85	17.735	16.6	0.3	-5.7
NYAJENA	IR	100	4.667	99.45	3.629	77.8	-12.5	-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	0.3	16.4
SIYA	IR	100	105.455	88.12	35.285	33.5	0.3	23.2
TOKWANE	IR	100	14.467	98.05	10.11	69.9	5.8	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	-1.2	63.5
CHIBERO	WSIR	100	3.12	99	2.418	77.5	0	29.2
CHIVERO	IRWS	100	247.181	100.06	248.774	100.6	-0.1	8.2
CLAW (STAGE II)	IRWS	105.7	65.455	105.47	62.807	96	-1.2	15.9
CLIFTON	IRWS	100	10.807	98.12	7.373	68.2	0	18.9
DZIVA	IRWS	100	2.877	100.1	2.963	103	0	50.7
KARIBA	HY	100	64800	97.68	52047.9	80.3	1.1	7

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							08/04/2013	28/9/2012
MAMINA	IR	100	11.361	99.44	9.946	87.5	0	15.1
MANYAME	WSIR	100	480.236	99.98	478.632	99.7	0	13.2
MAZVIKADEI	IRMI	100	343.815	100.01	344.01	100.1	-0.1	5.6
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	93.98	1.29	12.9	-0.2	-6.6
Mashonaland East								
CHIKOMBA	IRWS	100	5.461	98.93	4.11	75.3	-1	-3.4
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	100.01	7.734	100.2	0	30
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	****	6.794	89.3	0	7.9
SEKE	WS	100	3.38	99.32	2.675	79.1	-0.7	52.3
WENIMBI	IR	100	21.932	100.03	22.028	100.4	-0.1	5.3

PROVINCE	PURPOSE	LEVEL	(10^6M^3)	LEVEL	(10^6M^3)	% FULL	% CHANGE SINCE	
							08/04/2013	28/9/2012
Mashonaland Central								
ARCADIA	IR	100	55.293	100.04	55.551	100.5	0.2	14.6
BUMURURU	IRWS	100	2.345	99.21	2.042	87.1	0	0
CHESA	WS	100	1.15	100.08	1.176	102.3	-1.1	39.6
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	98.5	17.304	82.6	-0.5	7.3
MASEMBURA	IR	100	25.775	99.65	24.938	96.8	0	-3.1
MAZOWE	IR	100	39.357	92.63	12.74	32.4	-0.3	14.4
MUFURUDZI	IR	100	9.619	100.05	9.713	101	-0.6	24.7
MWENJE (NOAKES - STAGE II)	IRWSIN	100	36.117	100.05	36.335	100.6	-0.2	6.5
NEGOMO	IR	100	4.968	100.03	4.991	100.5	0	16.6
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	100.01	2.035	100.3	0	8.7
WILLIAM LAURIE	IR	100	16.874	95.37	8.564	50.8	0.2	1.2
Manicaland								
BANGAZAAN	WS	100	2.825	97.34	1.876	66.4	-0.1	14.2
CHAKO	IR	100	0.295	100.33	0.316	107.1	0	4.4
CHINYAMATUMWA	IR	100	2.319	99.87	2.258	97.4	-0.4	14.9
MHAKWE	IR	100	0.524	98.95	0.407	77.7	-1.1	41
MWARAZI	MIWS	100	5.893	100	5.893	100	0	9.8

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							08/04/2013	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	****	21.349	100.7	0	21.5
OSBORNE	IR	100	401.646	100.12	404.741	100.8	0.1	12.6
RUSAPE	WSIR	100	66.964	100.07	67.396	100.6	-1.3	8.6
RUTI	IR	101.6	2	96.55	81.362	53.4	-0.2	5
ZIMUNYA	WS	100	0.26	101.99	0.26	100	0	0

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