

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
AbaQulusi	Coronation	2017/18	All	Planning				Coronation Regional Scheme Masterplan - Stand-alone Schemes		10 000 000
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	57		ZNew50	Kwantebe		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	2		ZNew63	Kwanogalaja		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	23		ZNew45	Madanyini		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	49		Z902	Gushede		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	93		ZMC10	Xamuj		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	21		ZHR17	Mphumelelo		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	65		ZMC5	Emnyameni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	28		ZPM7	Ezinkanjini		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	6		ZHR25	Bedrog 217		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	50		Z902	Kwabanakile		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	19		ZPM1	Kwamalinga		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	53		ZHC27	Dwaalhoek		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	20		ZPM4	KwaCeba		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	73		ZHR15	Belvue Farm		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	109		ZPM18	Ebhodweni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	79		ZHC26	Parys Trust		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	206		ZMAP97	Kwafuduka		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	29		ZPM17	Mbizo		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	62		ZPM17	Enhlangweni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	25		ZPM11	Ezakhweni 1		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	25		ZPM15	Retseb		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	39		ZMC6	Themballhle (Welverdiend)		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	55		ZNew20	Kwanmunuse		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	74		ZNew21	Makhwela		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	28		ZNew22	Kwabudula		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	74		ZNew40	Kwasithole		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	60		ZNew49	Kwamsezane		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	12		ZNew46	Emarondweni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	15		ZNew48	Empumazi		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	90		ZNew47	Kwamadamu		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	17		ZMAP65	Mkuze		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	109		ZMC4	Ntshangase		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	79		ZMAP66	Emthebeni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	30		ZMC11	Kwabhele		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	68		ZMC11	Esgangeni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	84		ZHC28	Ezibayekhulu		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	50		ZBUK61	Endinsi		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	83		ZBUK60	Kwafakazi		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	2	Settlement Reticulation	64		ZPM14	Emandleni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	3	Settlement Reticulation	22		ZNew32	Mfabantu		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	3	Settlement Reticulation	177		ZHR26	Saubudu		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	5	Settlement Reticulation	257		ZNew86	Triangle store		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	5	Settlement Reticulation	68		ZNew25	Malangweni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	5	Settlement Reticulation	256		ZNew83	Shikila		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	5	Settlement Reticulation	158		ZPM10	Kwamadovjan		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	36		ZNew33	Mciyo		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	16		ZNew34	Gobeni		TBA

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AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	50		ZNew97	KwaBoy 3		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	45		ZNew103	Uitzicht		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	19		ZNew104	Enkwaleni		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	113		Z899	Kwamcyo		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	216		ZPM8	Kwawakazi 1		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	48		ZPM16	Bogudaga		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	103		ZPM16	KwaJohn 1		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	103		Z901	Nkongotwane 1		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	6	Settlement Reticulation	70		ZPM6	Mkhuze 2		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	7	Settlement Reticulation	44		ZNew88	Mtenteke		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	7	Settlement Reticulation	59		ZNew105	Entabeni 2		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	7	Settlement Reticulation	115		ZPM12	Rietwei		TBA
AbaQulusi	Coronation	Pending Master Plan Outcome	7	Settlement Reticulation	38		ZHC5	Boomlaer		TBA
AbaQulusi	Hlahlindela	2017/18	All	Planning				Vhd Area Supply Assmt	1 000 000	
AbaQulusi	Hlahlindela	2017/18	15	Settlement Reticulation	253		Z116	Bhobozani, Mhlangeni & Mphezulu stand-alone scheme		34 000 000
AbaQulusi	Hlahlindela	2017/18	21	Bulk Supply Connection	718		Z137	Ezidulini & Engilandi scheme augmentation		5 000 000
AbaQulusi	Hlahlindela	On hold	12	Storage	5MI			New bulk Reservoir 1 between Vryheid WTW and eMondlo	7 239 939	
AbaQulusi	Hlahlindela	On hold	12	Bulks	315	907		Regional bulk pipelines between Reservoir 4 and eMondlo WTW	2 461 428	
AbaQulusi	Hlahlindela	On hold	12	Bulks	200	1 080		Regional bulk pipelines between Reservoir 4 and eMondlo WTW	1 495 001	
AbaQulusi	Hlahlindela	On hold	12	Bulks	350	1 059		Regional bulk pipelines between Reservoir 4 and eMondlo WTW	2 132 083	
AbaQulusi	Hlahlindela	On hold	12	Storage	5ML			New regional Reservoir 3 at Driekwart	7 239 939	
AbaQulusi	Hlahlindela	On hold	12	Storage	5ML			New regional Reservoir 2 at Driekwart	7 239 939	
AbaQulusi	Hlahlindela	On hold	12	Pump Station				New regional Pump Station 2 at Driekwart	6 497 266	
AbaQulusi	Hlahlindela	On hold	12	Storage	2MI			New regional bulk Reservoir 4 near Mayshotshomba	6 173 004	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	75	34		Regional pipelines from Elosi reservoir to reservoir at Sofaya	15 804	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	75	60		Regional pipelines from Elosi reservoir to reservoir at Sofaya	28 261	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	75	2 441		Regional pipelines from Elosi reservoir to reservoir at Sofaya	1 148 495	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	90	3 972		Regional pipelines from Ezibomvu reservoir to reservoir at Elosi	2 079 438	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	90	2 105		Regional pipelines from Ezibomvu reservoir to reservoir at Qweqwe1	1 102 059	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	90	89		Regional pipelines from Ezibomvu reservoir to reservoir at Elosi	46 347	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	90	110		Regional pipelines from Ezibomvu reservoir to reservoir at Elosi	57 390	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	90	93		Regional pipelines from Ezibomvu reservoir to reservoir at Elosi	48 824	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	90	33		Regional pipelines from Ezibomvu reservoir to reservoir at Elosi	17 127	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	110	191		Regional pipelines from Amahlathi reservoir to elevated tank at Ezibomvu	188 220	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	110	1 344		Regional pipelines from Ezibomvu reservoir to reservoir at Qweqwe1	1 324 253	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	160	2 142		Regional pipelines from Amahlathi reservoir to elevated tank at Ezibomvu	3 050 648	
AbaQulusi	Hlahlindela	On hold	14	Secondary Bulks	90	1 392		regional pipeline from Amahlathi reservoir to Mvunjane	728 899	
AbaQulusi	Hlahlindela	On hold	14	Pump				Booster pump on pipeline from Nhloshana to Amahlathi	461 192	
AbaQulusi	Hlahlindela	On hold	14	Storage	2MI			New reservoir at Amahlathi	6 173 004	
AbaQulusi	Hlahlindela	On hold	14	Storage	140KI			Regional elevated tank at Ezibomvu	1 001 835	
AbaQulusi	Hlahlindela	On hold	14	Storage	600KI			New regional reservoir at Qweqwe	2 520 426	
AbaQulusi	Hlahlindela	On hold	14	Storage	50KI			New elevated tank at Qweqwe	684 075	
AbaQulusi	Hlahlindela	On hold	14	Storage	1MI			New regional reservoir at Elosi	2 824 439	
AbaQulusi	Hlahlindela	On hold	14	Storage	80KI			New elevated tank at Elosi	775 214	
AbaQulusi	Hlahlindela	On hold	14	Storage	30KI			New elevated tank at Sofaya	509 520	
AbaQulusi	Hlahlindela	On hold	14	Bulk Supply Connection	63		Z132	Amahlathi		-
AbaQulusi	Hlahlindela	On hold	14	Bulk Supply Connection	483		Z133	Mvunjane Simashwini		-
AbaQulusi	Hlahlindela	On hold	14	Bulk Supply Connection	385		Z131	Ezibomvu		-
AbaQulusi	Hlahlindela	On hold	14	Bulk Supply Connection	237		Z126	Qweqwe 1		-
AbaQulusi	Hlahlindela	On hold	14	Bulk Supply Connection	247		Z130	Elosi		-
AbaQulusi	Hlahlindela	On hold	14	Bulk Supply Connection	201		Z128	Sofaya		-
AbaQulusi	Hlahlindela	On hold	15	Secondary Bulks	160	13		Regional bulk pipeline from Emadwaleni to Mhlangeni reservoir	18 151	
AbaQulusi	Hlahlindela	On hold	15	Secondary Bulks	160	2 169		Regional bulk pipeline from Emadwaleni to Mhlangeni reservoir	3 090 161	
AbaQulusi	Hlahlindela	On hold	15	Secondary Bulks	160	12		Regional bulk pipeline from Emadwaleni to Mhlangeni reservoir	17 303	

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AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	160	25		Regional pipeline from Mhlangeni to Mpehuzulu reservoir	36 190	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	160	1 268		Regional pipeline from Mhlangeni to Mpehuzulu reservoir	1 805 793	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	160	25		Regional pipeline from Mhlangeni to Mpehuzulu reservoir	35 994	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	160	1 207		Regional pipeline from Mhlangeni to Mpehuzulu reservoir	1 719 240	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	75	875		Regional bulk pipeline from Emadwaleni to Mhlangeni reservoir	411 110	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	63	2 111		Regional pipeline from Mpehuzulu to existing Bhubozani reservoir	918 170	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	63	10		Regional pipeline from Mpehuzulu to existing Bhubozani reservoir	4 494	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	63	2 449		Regional pipeline from Mpehuzulu to existing Bhubozani reservoir	1 065 066	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	63	111		Regional pipeline from Mpehuzulu to existing Bhubozani reservoir	48 164	
AbaQulusi	Hlahlindiela	On hold	15	Secondary Bulks	110	2 603		Regional pipeline to Esigodini	2 564 280	
AbaQulusi	Hlahlindiela	On hold	15	Storage	250KI			Regional reservoir at Mhlangeni	1 358 720	
AbaQulusi	Hlahlindiela	On hold	15	Storage	1MI			Regional reservoir at Mpehuzulu	2 824 439	
AbaQulusi	Hlahlindiela	On hold	15	Bulk Supply Connection	417		Z120	Mpehuzulu		-
AbaQulusi	Hlahlindiela	On hold	15	Bulk Supply Connection	298		Z121	St Paul		-
AbaQulusi	Hlahlindiela	On hold	15	Settlement Reticulation	39		Z122	Jojosini		1 055 232
AbaQulusi	Hlahlindiela	On hold	15	Bulk Supply Connection	523		Z125	Esigodini		-
AbaQulusi	Hlahlindiela	On hold	16	Secondary Bulks	200	1 104		Regional bulk pipelines connecting Reservoir 2 with existing bulk pipeline at Zwelisha	1 824 528	
AbaQulusi	Hlahlindiela	On hold	16	Secondary Bulks	250	2 395		Regional bulk pipelines connecting Reservoir 2 with existing bulk pipeline at Zwelisha	5 048 362	
AbaQulusi	Hlahlindiela	On hold	17	Secondary Bulks	160	269		Regional bulk pipeline from Ncneni to Emadwaleni reservoir	382 890	
AbaQulusi	Hlahlindiela	On hold	17	Secondary Bulks	160	267		Regional bulk pipeline from Ncneni to Emadwaleni reservoir	380 810	
AbaQulusi	Hlahlindiela	On hold	17	Secondary Bulks	160	82		Regional bulk pipeline from Ncneni to Emadwaleni reservoir	117 200	
AbaQulusi	Hlahlindiela	On hold	17	Secondary Bulks	160	2 625		Regional bulk pipeline from Ncneni to Emadwaleni reservoir	3 739 549	
AbaQulusi	Hlahlindiela	On hold	17	Secondary Bulks	160	25		Regional bulk pipeline from Ncneni to Emadwaleni reservoir	36 220	
AbaQulusi	Hlahlindiela	On hold	17	Secondary Bulks	160	912		Regional bulk pipeline from Emadwaleni to Mhlangeni reservoir	1 298 950	
AbaQulusi	Hlahlindiela	On hold	17	Settlement Reticulation	109		Z941	Emadwaleni 1		2 539 152
AbaQulusi	Hlahlindiela	On hold	19	Bulks	350	8 135		Bulk pipeline connecting Bulk Reservoir 3 with eMondlo WTW (Wards 19.18 & 17)	16 372 517	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	90	239		Regional pipelines to new reservoir at Nhloshana	124 913	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	200	4		Regional pipelines from Nhloshana to new reservoir at Amahlathi	6 522	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	200	795		Regional pipelines to new reservoir at Ezidulini	1 313 741	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	110	4 886		Regional pipelines to new reservoir at Ezidulini	4 812 839	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	110	11		Regional pipelines to new reservoir at Ezidulini	10 706	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	75	337		Regional pipelines to new reservoir at Ezidulini	158 357	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	200	817		Regional pipelines to new reservoir at Nhloshana	1 351 261	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	200	2 782		Regional pipelines to new reservoir at Nhloshana	4 599 598	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	200	258		Regional pipelines from Nhloshana to new reservoir at Amahlathi	427 075	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	200	4 207		Regional pipelines from Nhloshana to new reservoir at Amahlathi	6 956 244	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	200	43		Regional pipelines from Nhloshana to new reservoir at Amahlathi	71 387	
AbaQulusi	Hlahlindiela	On hold	21	Secondary Bulks	110	1 490		Regional pipeline to new reservoir at Enhlahleni	1 467 681	
AbaQulusi	Hlahlindiela	On hold	21	Storage	100KI			New regional Reservoir at Enhlahleni	796 138	
AbaQulusi	Hlahlindiela	On hold	21	Storage	650KI			New reservoir at Ezidulini	2 564 584	
AbaQulusi	Hlahlindiela	On hold	21	Storage	200KI			New regional reservoir at Mdundubenzi	1 188 880	
AbaQulusi	Hlahlindiela	On hold	21	Storage	200KI			New regional reservoir at Nhloshana	1 188 880	
AbaQulusi	Hlahlindiela	On hold	21	Bulk Supply Connection	59		Z809	Mdundubenzi		-
AbaQulusi	Hlahlindiela	On hold	21	Bulk Supply Connection	105		Z136	Nhloshana		-
AbaQulusi	Hlahlindiela	On hold	21	Bulk Supply Connection	39		Z134	Nqonini		-
AbaQulusi	Hlahlindiela	On hold	21	Bulk Supply Connection	92		Z135	Khuthuza		-
AbaQulusi	Hlahlindiela	On hold	22	Bulks	450	6 260		Bulk pipeline from Reservoir 1 to Reservoir 2 at Driekwart	17 649 242	
AbaQulusi	Hlahlindiela	On hold	22	Bulks	450	13 803		Bulk pipeline from Reservoir 1 to Reservoir 2 at Driekwart	38 916 107	
AbaQulusi	Hlahlindiela	On hold	22	Bulks	450	4 544		Rising Main from WTW to SML Res	12 811 819	

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AbaQulusi	Khambi	2017/18	5	Settlement Reticulation	28		ZMAP75	Boschoek (Mgobhozi)		1 571 861
AbaQulusi	Khambi	2020/2021	4	Settlement Reticulation	50		ZNN21	eMkhweleni	800 000	
AbaQulusi	Khambi	2021/2022	4	Settlement Reticulation	24		ZMAP55	Weltevreden 2		1 100 000
eDumbe	Coronation	Pending Masterplan Outcome	7	Settlement Reticulation	27		ZTAS56	Palmietfontein (Rondspring 137, Kwambhedleni)		TBA
eDumbe	Coronation	Pending Masterplan Outcome	7	Settlement Reticulation	9		ZTAS53	Palmietfontein (Rondspring 137, Gezahala)		TBA
eDumbe	Coronation	Pending Masterplan Outcome	7	Settlement Reticulation	46		ZPM34	Baqulusini 4		TBA
eDumbe	Coronation	Pending Masterplan Outcome	7	Settlement Reticulation	22		ZTAS54	Palmietfontein 5841(Mbhambazo)		TBA
eDumbe	Coronation	Pending Masterplan Outcome	7	Settlement Reticulation	97		Z786	Helpmekaar		TBA
eDumbe	Coronation	Pending Masterplan Outcome	7	Settlement Reticulation	65		ZTAS55	Palmietfontein (Kwambimbhaga)		TBA
eDumbe	Coronation	Pending Masterplan Outcome	7	Settlement Reticulation	18		ZPM35	Baqulusini 5		TBA
eDumbe	Simdlangentsha West	2017-2019	4	Treatment	10ml			Phase2 10ML to Sim West	28 124 200	
eDumbe	Simdlangentsha West	2019/2020	4	Pump Station				Upgrade existing PS	1 161 600	
eDumbe	Simdlangentsha West	2019/2020	4	Bulks	600	1 166		New Rising Main from WTW to Regional Bulk Reservoir	4 948 078	
eDumbe	Simdlangentsha West	2020/2021	4	Bulks	300	1 063		Phase1 upgrade to existing Rising Main	1 791 705	
eDumbe	Simdlangentsha West	2020/2021	2	Bulks	125	4 308		New regional bulk pipeline connecting Embizeni and Ezibornvu schemes	4 609 251	
eDumbe	Simdlangentsha West	2021/2022	2	Bulks	400	1 298		New Bulk Feed from Res to Frischgewaagd	2 678 148	
eDumbe	Simdlangentsha West	2021/2022	2	Bulks	200	3 069		New regional bulk pipeline to bulk reservoir at Embizeni	4 247 932	
eDumbe	Simdlangentsha West	>2022	2	Bulks	400	29		New regional bulk pipeline to bulk reservoir at Embizeni	60 587	
eDumbe	Simdlangentsha West	>2022	2	Bulks	350	5 242		New Revised TOR 15Feb10	10 549 612	
eDumbe	Simdlangentsha West	>2022	2	Storage	30KI			New secondary reservoir at Embizeni	509 520	
eDumbe	Simdlangentsha West	>2022	2	Storage	200kl			New regional reservoir	1 188 880	
eDumbe	Simdlangentsha West	>2022	2	Storage	5ML			New Frischgewaagd Reservoir	7 239 939	
eDumbe	Simdlangentsha West	>2022	2	Storage	5ML			New Bulk Regional Reservoir	7 239 939	
eDumbe	Simdlangentsha West	>2022	2	Storage	5ML			New Storage Res	7 239 939	
eDumbe	Simdlangentsha West	>2022	2	Storage	1ML			New Bulk Regional reservoir at Embizeni	2 824 439	
eDumbe	Simdlangentsha West	>2022	2	Pump Station				New Bulk pump station at Embizeni	3 327 500	
eDumbe	Simdlangentsha West	>2022	4	Bulks	600	2 145		New Rising Main from WTW to Regional Bulk Reservoir	10 038 641	
eDumbe	Simdlangentsha West	>2022	4	Bulks	600	1 059		New Rising Main from WTW to Regional Bulk Reservoir	4 491 051	
eDumbe	Simdlangentsha West	>2022	4	Pump Station				New PS as part of upgrade	4 891 425	
eDumbe	Simdlangentsha West	>2022	4	Storage	500kl			New Balancing Res from WTW to new Regional Bulk Reservoir	2 347 189	
eDumbe	Simdlangentsha West	>2022	5	Bulk Supply Connection	982		Z94	Tholakela		-
eDumbe	Simdlangentsha West	>2022	5	Bulk Supply Connection	170		Z95	Mpundu		-
eDumbe	Simdlangentsha West	>2022	5	Bulk Supply Connection	47		Z766	Pivaanspoort		-
eDumbe	Simdlangentsha West	>2022	5	Bulk Supply Connection	52		Z765	Ko Dlomo		-
eDumbe	Simdlangentsha West	>2022	5	Bulk Supply Connection	197		Z435	Kwa Vova		-
eDumbe	Simdlangentsha West	>2022	5	Bulks	125	2 288		New regional bulk pipeline to connect Balmoral and Mpundu scheme	2 448 310	
eDumbe	Simdlangentsha West	>2022	5	Bulks	75	3 685		Regional bulk to connect Tholakela and Balmoral schemes	1 731 188	
eDumbe	Simdlangentsha West	>2022	5	Bulks	110	201		New regional bulk pipeline connecting Embizeni and Ezibornvu schemes	197 627	
eDumbe	Simdlangentsha West	>2022	5	Bulks	125	899		Bulk mains from Ezibornvu to Tholakela	961 901	
eDumbe	Simdlangentsha West	>2022	5	Storage	30KI			New regional reservoir at Mpundu	509 520	
eDumbe	Simdlangentsha West	>2022	5	Storage	80KI			New regional reservoir at Kwa Vova	775 214	
eDumbe	Simdlangentsha West	>2022	5	Storage	10ki			New res at Balmoral	341 276	
eDumbe	Simdlangentsha West	>2022	5	BPT				BPT on new pipeline between Tholakela and Balmoral schemes	84 920	
eDumbe	Simdlangentsha West	>2022	5	Storage	100KI			New secondary reservoir for Ezibornvu	796 138	
eDumbe	Simdlangentsha West	>2022	5	Storage	100KI			New regional reservoir at Mpundu	796 138	
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	14		ZMAP7	New		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	71		Z108	Enkembeni A		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	24		Z107	Enkembeni B		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	117		Z106	Enkembeni C		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	72		ZHC1	Obishini		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	112		Z103	Emadulini		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	80		Z97	Mahosane		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	88		Z100	Mphanelaba		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	97		Z101	Emakholweni 1		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	280		Z98	Gedlase		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	108		Z433	Gwebu 1		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	115		Z111	Lujjkwana		-
eDumbe	Simdlangentsha West	>2022	6	Bulk Supply Connection	34		ZMAP8	New		-

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
eDumbe	Simdlangentsha West	>2022	6	Bulks	125	2 076		New regional bulk pipeline to connect Balmoral and Mpundu scheme	2 221 776	
eDumbe	Simdlangentsha West	>2022	6	Bulks	63	1 391		New regional bulk pipeline connecting Emakholweni1 with Lujqjwana	605 058	
eDumbe	Simdlangentsha West	>2022	6	Bulks	63	583		New regional bulk pipeline connecting Emakholweni1 with Lujqjwana	253 711	
eDumbe	Simdlangentsha West	>2022	6	Bulks	50	2 146		New regional bulk pipeline connecting Emakholweni1 with Lujqjwana	864 152	
eDumbe	Simdlangentsha West	>2022	6	Storage	80KI			New res at Balmoral	775 214	
eDumbe	Simdlangentsha West	>2022	6	Storage	30KI			New regional reservoir at Gedlase	509 520	
eDumbe	Simdlangentsha West	>2022	6	Storage	30KI			New regional reservoir at Emadulini	509 520	
eDumbe	Simdlangentsha West	>2022	6	Storage	30KI			New regional reservoir at Lujqjwana	509 520	
eDumbe	Simdlangentsha West	>2022	6	Storage	30KI			New regional reservoir at Gwebu1	509 520	
eDumbe	Simdlangentsha West	>2022	6	Storage	30KI			New regional reservoir at Gedlase	509 520	
eDumbe	Simdlangentsha West	>2022	6	Pump Station				New regional pump station from Gedlase to Gwebu1	2 096 325	
eDumbe	Simdlangentsha West	>2022	6	BPT				New BPT at Lujqjwana	84 920	
eDumbe	Simdlangentsha West	>2022	7	Bulk Supply Connection	135		Z432	Obivane 1		-
eDumbe	Simdlangentsha West	>2022	7	Storage	30KI			New regional reservoir at Obivane 1	509 520	
eDumbe	Simdlangentsha West	>2022	8	Bulk Supply Connection	977		Z430	Opuzane		-
eDumbe	Simdlangentsha West	>2022	8	Bulk Supply Connection	43		ZHC24	Mthethwa Trust (Haasfontein)		-
eDumbe	Simdlangentsha West	>2022	8	Bulk Supply Connection	24		ZHC22	Amberg (Rekwest 204)		-
eDumbe	Simdlangentsha West	>2022	8	Bulks	125	2 771		Regional bulk to new Tholakela reservoir	2 965 219	
eDumbe	Simdlangentsha West	>2022	8	Bulks	160	3 451		New regional bulk pipeline connecting Maphayaphini and Leliefontein schemes	4 916 051	
eDumbe	Simdlangentsha West	>2022	8	Bulks	110	680		Regional bulk to new Maphayaphini reservoir	689 473	
eDumbe	Simdlangentsha West	>2022	8	Bulks	110	1 411		Regional bulk to new Ophuzane reservoir	1 389 551	
eDumbe	Simdlangentsha West	>2022	8	Bulks	110	1 518		Regional bulk to new Ophuzane reservoir	1 495 154	
eDumbe	Simdlangentsha West	>2022	8	Bulks	50	28		Regional bulk to new Maphayaphini reservoir	11 296	
eDumbe	Simdlangentsha West	>2022	8	Bulks	110	221		Regional bulk to new Maphayaphini reservoir	217 417	
eDumbe	Simdlangentsha West	>2022	8	Storage	30KI			New secondary bulk reservoir for Ezibomvu	509 520	
eDumbe	Simdlangentsha West	>2022	8	Storage	100KI			New reservoir at Leliefontein	796 138	
eDumbe	Simdlangentsha West	>2022	8	Storage	30KI			New reservoir at Maphayaphini	509 520	
eDumbe	Simdlangentsha West	>2022	8	Storage	30KI			New reservoir for Mthethwa Trust (Haasfontein)	509 520	
eDumbe	Simdlangentsha West	>2022	5,6	Bulk Supply Connection	417		Z105	Balmoral		-
eDumbe	Simdlangentsha West	>2022	5,6	Bulk Supply Connection	52		Z434	Maqulusini		-
Nongoma	Mandhlakazi	In progress		Treatment	10ML			Upgrade WTW for additional demand in Mandl Phase5		
Nongoma	Mandhlakazi	In progress	8	Settlement Reticulation	101		Z175	Khamangweni		5 046 154
Nongoma	Mandhlakazi	In Progress	8	Settlement Reticulation	97		Z177	Kwashonongo		
Nongoma	Mandhlakazi	In Progress	8	Settlement Reticulation	66		ZBUK39	Esikhalelisonwawa		
Nongoma	Mandhlakazi	In Progress	8	Settlement Reticulation	118		Z185	Hawini		6 000 000
Nongoma	Mandhlakazi	In Progress	8	Settlement Reticulation	314		Z184	Mavulazi		
Nongoma	Mandhlakazi South	2017/2018	7	Settlement Reticulation	152		Z178	Gwebu 2, Mphola & Wela 2 Reticulation (Mandhlakazi South Phase 3)		12 000 000
Nongoma	Mandhlakazi West	2017/2018	1	Bulks	100	4 387		GM 1 - Res A (H) to Res B	70 000 000	
Nongoma	Mandhlakazi West	2017/2018	1	Bulks	100	5 006		GM 2 - Res B to Res H1		
Nongoma	Mandhlakazi West	2017/2018	1	Storage	300KI			Proposed 300KI Elevated retic tank @ 660m (MSW)		
Nongoma	Mandhlakazi West	2017/2018	1	Storage	1ML			1MI Bulk RC Res B @ 653m		
Nongoma	Mandhlakazi West	2017/2018	1	Pump Station	648m			Pump station @ 648m		
Nongoma	Mandhlakazi West	2017/2018	3	Bulks				Zone Phase 5.1 Bulks	25 000 000	
Nongoma	Mandhlakazi West	2018/2019	3,5	Bulks				Zone Phase 5.2 Bulks	35 000 000	
Nongoma	Mandhlakazi West	2018/2019	3	Bulks				Zone Phase 5.3 Bulks	26 000 000	
Nongoma	Mandhlakazi South	2018/2019	1	Settlement Reticulation	92		Z290	Zidwadweni	9 000 000	
Nongoma	Mandhlakazi South	2018/2019	1	Settlement Reticulation	75		Z304	Ntweni 1		
Nongoma	Mandhlakazi South	2018/2019	1	Settlement Reticulation	25		Z313	Mngamunde		
Nongoma	Mandhlakazi South	2018/2019	1	Settlement Reticulation	52		Z291	Geqa		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	4		Z333	Esqehwini		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	25		ZBUK25	Magdene		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	105		Z303	Mthonjaneni		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	88		Z334	Esikuthwaneni		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	56		Z323	Okhalweni 2		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	33		Z328	Kolubomvu 2		

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	113		Z320	Kwagongozane		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	108		Z317	Hlushwaneni		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	96		Z316	Mduda		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	111		Z321	Mganyirini		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	63		Z322	Esigodiphola 1		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	120		Z336	Mapambeni		
Nongoma	Mandhlakazi	2018/2019	3	Settlement Reticulation	57		Z387	Diakuse		
Nongoma	Mandhlakazi	2018/2019	5	Settlement Reticulation	174		Z280	Sinqanda		
Nongoma	Mandhlakazi	2018/2019	7	Settlement Reticulation	81		Z181	Sinkonkonko 2		
Nongoma	Mandhlakazi	2018/2019	7	Settlement Reticulation	125		Z179	Sinkonkonko 1		
Nongoma	Mandhlakazi	2018/2019	7	Settlement Reticulation	80		Z182	Vukani 1		
Nongoma	Mandhlakazi	2018/2019	7	Settlement Reticulation	36		Z952	Mbembe		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	16		ZBUK26	Maceneni		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	104		Z315	Number7		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	65		ZBUK27	Maghineni		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	50		Z300	Gagasini		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	164		Z297	Qondile 1		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	43		Z298	Ezinhlabeni		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	24		Z295	Ezingweni		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	79		Z299	Emagqebeni (Miaza)		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	66		ZBUK29	Shalashala		
Nongoma	Mandhlakazi	2019/2020	3	Settlement Reticulation	42		Z314	Emathlomane		
Nongoma	Mandhlakazi	2019/2020	5	Settlement Reticulation	131		Z292	Kwajuba		
Nongoma	Mandhlakazi	2019/2020	5	Settlement Reticulation	79		Z718	Mahlomane		
Nongoma	Mandhlakazi	2019/2020	5	Settlement Reticulation	22		Z294	Kolubomvu 1		
Nongoma	Mandhlakazi	2019/2020	18	Settlement Reticulation	21		Z276	Manqanyini		
Nongoma	Mandhlakazi	2019/2020	18	Settlement Reticulation	180		Z664	eHlabathini 1		
Nongoma	Mandhlakazi	2019/2020	18	Settlement Reticulation	328		Z661	Mememe		
Nongoma	Mandhlakazi	2019/2020	18	Settlement Reticulation	56		Z657	Masimba-Ndawonye		
Nongoma	Mandhlakazi	2019/2020	18	Settlement Reticulation	85		Z663	Kwadleka		
Nongoma	Mandhlakazi	2019/2020	18	Settlement Reticulation	276		Z665	Kwakhangeza		
Nongoma	Mandhlakazi West	2019/2020	3	Bulks			-	Zone Phase 5.4 Bulks	16 000 000	
Nongoma	Mandhlakazi West	>2022	3	Bulks			-	Zone Phase 5.5 Bulks	138 000 000	
Nongoma	Mandhlakazi	2019	All	Bulks Upgrade to 20ML	10ML			Bulks upgrade from 10ML to 20ML (year 2019)	207 000 000	
Nongoma	Mandhlakazi	2024	All	Bulks Upgrade to 30ML	10ML			Bulks upgrade from 20ML to 30ML (year 2024)	25 000 000	
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	10		Z951	Mthwandlana 1		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	23		Z236	Esixeni		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	79		ZBUK11	Vusu Musi		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	41		ZMAP38	Nterjane		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	56		Z234	Kwankweme		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	55		ZBUK21	Enkanyezini		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	58		ZMAP39	Dungamanzi 1		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	134		Z251	Ovukheni		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	76		Z230	Nqangaviphi		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	117		Z229	Msebe		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	41		Z235	Maswazini		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	47		Z237	Cisho		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	165		Z228	Isibonela		
Nongoma	Mandhlakazi	>2022	2	Settlement Reticulation	81		Z238	Zikaniphela		
Nongoma	Mandhlakazi	>2022	3	Settlement Reticulation	62		Z277	Vumbuka		
Nongoma	Mandhlakazi	>2022	3	Settlement Reticulation	183		Z296	Domba		
Nongoma	Mandhlakazi	>2022	3	Settlement Reticulation	94		Z330	Sovana		
Nongoma	Mandhlakazi	>2022	3	Settlement Reticulation	78		Z332	Nionyomane		
Nongoma	Mandhlakazi	>2022	3	Settlement Reticulation	58		Z327	Macijo		

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Nongoma	Mandhlakazi	>2022	3	Settlement Reticulation	45		Z329	Vesonweni		
Nongoma	Mandhlakazi	>2022	3	Settlement Reticulation	128		Z331	Machibini		
Nongoma	Mandhlakazi	>2022	4	Settlement Reticulation	170		Z211	Khokhwaneni		
Nongoma	Mandhlakazi	>2022	4	Settlement Reticulation	410		Z210	Manqeleni		
Nongoma	Mandhlakazi	>2022	4	Settlement Reticulation	193		Z219	Esiphambeneni		
Nongoma	Mandhlakazi	>2022	4	Settlement Reticulation	126		Z219	Esiphambanweni		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	137		Z247	Mpuphusi		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	262		Z239	Bambelentulo		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	127		Z248	Nhlebele		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	164		Z249	Ophaphasi		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	108		Z250	Fakude		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	138		Z268	Ndimhlana		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	157		Z269	Toyisa Langalesizwe		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	142		Z270	Esheshi		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	92		Z271	Emphlweni		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	190		Z266	Khethankomo		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	71		Z264	New Town		
Nongoma	Mandhlakazi	>2022	5	Settlement Reticulation	191		Z265	Mthincongo		
Nongoma	Mandhlakazi	>2022	6	Settlement Reticulation	18		Z222	Esigodiphola 2		
Nongoma	Mandhlakazi	>2022	6	Settlement Reticulation	589		Z194Z195Z	Esidinsi		
Nongoma	Mandhlakazi	>2022	6	Settlement Reticulation	234		Z208	Khenani		
Nongoma	Mandhlakazi	>2022	6	Settlement Reticulation	214		Z209	Dushwini		
Nongoma	Mandhlakazi	>2022	6	Settlement Reticulation	63		Z220	Phumanyova		
Nongoma	Mandhlakazi	>2022	6	Settlement Reticulation	74		Z221	Cabokwakhe		
Nongoma	Mandhlakazi	>2022	6	Settlement Reticulation	191		Z172	Dengeni		
Nongoma	Mandhlakazi	>2022	6	Settlement Reticulation	118		Z173	Kwambongi		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	146		Z204	Sibanjaneni		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	57		Z955	Maganganeni		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	31		ZBUK23	Mgokokotho		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	89		Z954	Bhidi		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	161		Z956	Egudu		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	41		Z957	Nzondwane		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	207		Z197	Mpuqini		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	45		Z205	Chinamorgan		
Nongoma	Mandhlakazi	>2022	7	Settlement Reticulation	74		Z206	Nkungwini		
Nongoma	Mandhlakazi	>2022	8	Settlement Reticulation	114		Z186	Ncemaneni		
Nongoma	Mandhlakazi	>2022	8	Settlement Reticulation	301		Z196	Bhekumthetho 2		
Nongoma	Mandhlakazi	>2022	8	Settlement Reticulation	189		Z207	Nkonjeni		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	141		Z243	Zibusele		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	14		ZBUK24	Meyame		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	98		Z240	Maduma		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	36		Z246	Magomba		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	27		ZBUK28	Emnzine		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	66		Z274	Mzini Enzondwane		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	59		Z272	Nanqanyini		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	38		Z273	Ezikeleni		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	133		Z275	Hlabathini 1		
Nongoma	Mandhlakazi	>2022	18	Settlement Reticulation	68		Z278	Umlazi		
Nongoma	Mandhlakazi	>2022	20	Settlement Reticulation	116		Z227	Mangashaneni		
Nongoma	Mandhlakazi	>2022	20	Settlement Reticulation	75		Z225	Nkabane		
Nongoma	Mandhlakazi	>2022	20	Settlement Reticulation	275		Z630	Vilane		
Nongoma	Mandhlakazi	>2022	20	Settlement Reticulation	250		Z226	Ekubungazeleni		
uPhongolo	Mandhlakazi	2019/2020	1	Settlement Reticulation	234		ZMAP31	Mpakama		-

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Nongoma	Usuthu	In Progress	19	Storage				New bulks reservoir and retics within Nongoma town.	6 489 651	
Nongoma	Usuthu	In Progress	9	Pump Station				Holinyoka PS at Ndikandika	996 785	
Nongoma	Usuthu	In Progress	9	Pump Station				Lindizwe PS & Res G02 at Sikhleni		
Nongoma	Usuthu	In progress	15	Upgrade exist WTW	7ML			WPW Upgrade PH1 & 2; Mechanical/Electrical work	54 600 455	
Nongoma	Usuthu	In progress	20	Storage	7ML			Bulk Res G-2 at Nongoma Town	19 335 000	
Nongoma	Usuthu	2017/18	13	Source / Abstraction				Vuna Dam Dredging	9 800 000	
Nongoma	Usuthu	2017/18	15	Dam Geotech				Off-storage dam (Geotech)	1 500 000	
Nongoma	Usuthu	2017/2018	19	Bulks				Bulks from Nongoma town to surrounding settlements	16 600 000	
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	141			Lindizwe Reservoir retics: Ndikandika, Zwelisha, Sikhleni	32 000 000	
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation				Holinyoka Reservoir retics: Holinyoka, eBhungwe, eMkhondo, Kwasicengile, Kwadenge, Nqumbi, Mahayoyo, Gomondo, Ezilonyeni, Matshempunzi	24 680 000	
Nongoma	Usuthu	2017/2018	4	Settlement Reticulation	97		ZMAP25	Mahlezane		1 270 000
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	377		Z365	KwaDenge		4 070 000
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	225		Z369	Emkhondo		2 550 000
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	379		Z370	Holinyoka		4 090 000
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	167		Z371	Ndikandika		1 970 000
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	119		Z367	Kwasicengile		1 490 000
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	87		ZNew159	Sikhleni		1 170 000
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	127		Z592	Sikhleni		1 570 000
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	115		Z368	Ebhunge		-
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	115		Z591	Esikhaleni 1		-
Nongoma	Usuthu	2017/2018	9	Settlement Reticulation	514		Z593	Lindizwe		-
Nongoma	Usuthu	2017/2018	13	Settlement Reticulation	113		ZMAP27	Nqumbi		1 430 000
Nongoma	Usuthu	2017/2018	13	Settlement Reticulation	220		ZMAP28	Mahayoyo		2 500 000
Nongoma	Usuthu	2017/2018	13	Settlement Reticulation	185		Z580	Gomondo		-
Nongoma	Usuthu	2017/2018	14	Settlement Reticulation	193		Z581	Ezilonyeni		-
Nongoma	Usuthu	2017/2018	16	Settlement Reticulation	403		Z606	Ophyaneni		4 330 000
Nongoma	Usuthu	2017/2018	16	Settlement Reticulation	198		Z605	Kwasabela		-
Nongoma	Usuthu	2017/2018	16	Settlement Reticulation	673		Z696	Ophalule		-
Nongoma	Usuthu	2017/2018	16	Settlement Reticulation	250		Z622	Nhlophenkulu		-
Nongoma	Usuthu	2017/2018	16	Settlement Reticulation	100		Z624	Mcwembe		-
Nongoma	Usuthu	2017/2018	20	Settlement Reticulation	147		Z604	Sgidiphola 2		-
Nongoma	Usuthu	2017/2018	20	Settlement Reticulation	87		Z603	Emvornveni		-
Nongoma	Usuthu	2017/2018	21	Settlement Reticulation	532		Z600	Ziphete		5 620 000
Nongoma	Usuthu	2017/2018	21	Settlement Reticulation	122		Z590	Matshempunzi		-
Nongoma	Usuthu	2017/2018	21	Settlement Reticulation	27		Z609	Eningeni		-
Nongoma	Usuthu	2017/2018	21	Settlement Reticulation	307		Z610	Emahashini		-
Nongoma	Usuthu	2018/2019	9	Settlement Reticulation				Nongoma South Retics: Lindizwe, Esikhaleni		28 800 000
Nongoma	Usuthu	2018/2019	13	Source / Abstraction				Vuna Dam Fish Ladder	2 500 000	
Nongoma	Usuthu	2018/2019	4	Bulks	350	9 653		Bulk gravity mains from Lindizwe PS to Bulk Res F at Emaqeteni & Sec. Bulks	57 000 000	
Nongoma	Usuthu	2018/2019	9,16	Settlement Reticulation				Nongoma town surrounding retics		55 700 000
Nongoma	Usuthu	2019/2020	16	Settlement Reticulation	1 075		Z606	Canaan		25 000 000
Nongoma	Usuthu	2019/2020	9,16	Settlement Reticulation	194		Z601	Delene (KwaMinya)		10 600 000
Nongoma	Usuthu	2020/2021	13	Settlement Reticulation	118		Z579	Ekubuseni		1 480 000
Nongoma	Usuthu	2020/2021	14	Settlement Reticulation	131		Z564	Emahlombe		1 610 000
Nongoma	Usuthu	2020/2021	14	Settlement Reticulation	302		Z561	Esigangeni 1		3 320 000
Nongoma	Usuthu	2020/2021	14	Settlement Reticulation	52		Z560	Khalweni		820 000
Nongoma	Usuthu	2020/2021	14	Settlement Reticulation	151		Z554	Badlaneni		-
Nongoma	Usuthu	2020/2021	14	Settlement Reticulation	117		Z559	Newqoli		-
Nongoma	Usuthu	2020/2021	14	Settlement Reticulation	105		Z562	Itshodo		-
Nongoma	Usuthu	2020/2021	14	Settlement Reticulation	77		Z563	Kwandase		-
Nongoma	Usuthu	2020/2021	14	Settlement Reticulation	296		Z578	Ivuna		-

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Nongoma	Usuthu	>2022	13	Storage	2ML			Bulk Res F at Emaqeleni	6 173 004	
Nongoma	Usuthu	>2022	1	Secondary Bulks	75	1 145		Secondary bulks from Mbengo to Res H7 at Ntshangase Trust	538 044	
Nongoma	Usuthu	>2022	1	Secondary Bulks	75	2 527		Secondary bulks from Mbengo to Res H7 at Ntshangase Trust	1 187 266	
Nongoma	Usuthu	>2022	1	Bulks	300	5 765		Bulk gravity mains from Res D off-take to Res E off-take at Onyango	10 720 959	
Nongoma	Usuthu	>2022	1	Storage	30KI			Res H7 at Ntshangase Trust	509 520	
Nongoma	Usuthu	>2022	4	Settlement Reticulation	7		Z362	Emaqeleni 2		370 000
Nongoma	Usuthu	>2022	4	Settlement Reticulation	30		Z362	Emaqeleni 3		600 000
Nongoma	Usuthu	>2022	4	Settlement Reticulation	41		Z826	Emaqomfani 2		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	79		Z826	Emaqomfani 1		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	286		Z189	Masundwini		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	102		Z215a	Mfankomo		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	77		Z214	Mhlwehlwe		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	245		Z190	Maryoni		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	71		Z192	Makholweni		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	92		Z193	Sindaba		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	96		Z213	Emakhandeni		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	38		Z823	Mbonjeni		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	295		Z218	Henenende		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	149		Z217	Edlabe		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	90		Z216	Ethokoza		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	135		Z167	Nkalaneni		-
Nongoma	Usuthu	>2022	4	Settlement Reticulation	59		Z361	Mashenge		-
Nongoma	Usuthu	>2022	6	Settlement Reticulation	201		Z170	Ekuvukeni		2 310 000
Nongoma	Usuthu	>2022	6	Settlement Reticulation	80		Z171	Ndolwane		-
Nongoma	Usuthu	>2022	7	Bulks	200	7 871		Bulk gravity mains off-take to Bulk Res E	10 895 192	
Nongoma	Usuthu	>2022	9	Settlement Reticulation	57		Z364	Gomabagaqu		-
Nongoma	Usuthu	>2022	9	Settlement Reticulation	59		Z366	Ezinhlabeni		-
Nongoma	Usuthu	>2022	10	Bulks	200	11 446		Bulk gravity mains from Bulk Res F to Bulk Res J at Kweilbomvu	15 843 221	
Nongoma	Usuthu	>2022	10	Storage	500KL			Bulk Res J at Kweilbomvu	2 347 189	
Nongoma	Usuthu	>2022	10	Settlement Reticulation	16		Z575	Kwahelbheshu		460 000
Nongoma	Usuthu	>2022	10	Settlement Reticulation	72		ZBUK56	Nombanjana		1 020 000
Nongoma	Usuthu	>2022	10	Settlement Reticulation	26		ZNN26	Engongoma		560 000
Nongoma	Usuthu	>2022	10	Settlement Reticulation	213		Z160	Nsawulani		2 430 000
Nongoma	Usuthu	>2022	10	Settlement Reticulation	20		ZMAP18	Nokhesheni		500 000
Nongoma	Usuthu	>2022	10	Settlement Reticulation	181		Z163	Emakhotweni 2		2 110 000
Nongoma	Usuthu	>2022	10	Settlement Reticulation	126		Z168	Magutshwa		1 560 000
Nongoma	Usuthu	>2022	10	Settlement Reticulation	26		Z572	Qule		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	43		Z574	Egedeni		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	48		Z576	Mangongo		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	109		ZNN25	Kwamshiki		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	31		ZNN24	Duma		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	100		ZMAP11	Dindela		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	76		ZMAP10	Mpondo 1		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	39		ZBUK58	Mqigwane		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	42		ZBUK59	Entshoweni		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	166		Z573	Kweilbomvu		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	101		Z572	Ezombode		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	154		ZBUK57	Hobiyana		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	209		Z161	Kiolweni		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	162		Z569	Kwandwandwe		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	120		Z356	Okhalweni 3		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	103		Z164	Esweni		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	158		Z165	Hiathi		-
Nongoma	Usuthu	>2022	10	Settlement Reticulation	159		Z356	Mission 1		-

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Nongoma	Usuthu	>2022	11	Bulks	50	1 575		Gravity pipeline to BPT at Kwavumela	634 366	
Nongoma	Usuthu	>2022	11	Bulks	50	2 144		Gravity pipeline from Res D7 to Res D8 at Masokaneni	863 396	
Nongoma	Usuthu	>2022	11	BPT	30KI			BPT at Kwavumela	509 520	
Nongoma	Usuthu	>2022	11	Storage	30KI			Res D8 at Masokaneni	509 520	
Nongoma	Usuthu	>2022	11	Settlement Reticulation	341		Z147	Ngololthe		3 710 000
Nongoma	Usuthu	>2022	11	Settlement Reticulation	65		ZMAP9	Doncaneni		950 000
Nongoma	Usuthu	>2022	11	Settlement Reticulation	128		Z155a	Ezizhumeni		1 580 000
Nongoma	Usuthu	>2022	11	Settlement Reticulation	57		Z156	Entwala		870 000
Nongoma	Usuthu	>2022	11	Settlement Reticulation	86		Z157	Nqala		1 160 000
Nongoma	Usuthu	>2022	11	Settlement Reticulation	76		ZBA1	Kwavumela		1 060 000
Nongoma	Usuthu	>2022	11	Settlement Reticulation	65		ZNN23	Emhemeni		950 000
Nongoma	Usuthu	>2022	11	Settlement Reticulation	42		Z154	Zamplo		720 000
Nongoma	Usuthu	>2022	11	Settlement Reticulation	142		Z158	Entuthukweni		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	182		Z159	Eltanjeni/Msasanani		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	29		ZBA4	Sidakeni 2		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	57		ZBA5	Khanjaneni		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	128		ZNN22	Ebungwini		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	188		Z570	Kwazungu		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	51		Z568	Mbamba		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	111		Z567	Othinsangu		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	78		ZNN27	Hlathidumayo		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	76		ZBA2	Singangeni		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	49		Z153	Mobilindini		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	60		Z151	Mhlabaneni		-
Nongoma	Usuthu	>2022	11	Settlement Reticulation	160		Z152	Masokaneni		-
Nongoma	Usuthu	>2022	12	Bulks	90	1 496		Off-take for Res D5 and D6 at Nzama	783 100	
Nongoma	Usuthu	>2022	12	Bulks	90	1 164		Off-take for Res D4 at Isizinda B	609 373	
Nongoma	Usuthu	>2022	12	Bulks	63	96		Off-take for Res D7 at Ngwabe	41 874	
Nongoma	Usuthu	>2022	12	Bulks	63	3 506		Gravity pipeline from Res D6 to Res D7 at Ngwabe	1 525 102	
Nongoma	Usuthu	>2022	12	Bulks	63	4 376		Gravity pipeline from Res D7 to Res D8 at Masokaneni	1 903 562	
Nongoma	Usuthu	>2022	12	Bulks	160	1 234		Gravity pipeline from Res D4 to Res D5 at Nzama	1 758 199	
Nongoma	Usuthu	>2022	12	Bulks	160	1 044		Gravity pipeline from Res D4 to Res D5 at Nzama	1 486 859	
Nongoma	Usuthu	>2022	12	Bulks	160	5 648		Gravity pipeline from Res D3 to Res D4 at Isizinda B	8 044 616	
Nongoma	Usuthu	>2022	12	Bulks	150	5 352		Gravity pipeline from Res D4 to Res D5 at Nzama	5 672 019	
Nongoma	Usuthu	>2022	12	Bulks	75	441		Off-take for Res D3 at Emgodi 1	207 246	
Nongoma	Usuthu	>2022	12	Storage	30KI			Res D3 at Emgodi1	509 520	
Nongoma	Usuthu	>2022	12	Storage	80KI			Res D4 at Isizinda B	775 214	
Nongoma	Usuthu	>2022	12	Storage	30KI			Res D5 at Nzama	509 520	
Nongoma	Usuthu	>2022	12	Storage	100KI			Res D6 at Esigqobeni	796 138	
Nongoma	Usuthu	>2022	12	BPT	30KI			BPT at Esigqobeni	509 520	
Nongoma	Usuthu	>2022	12	Storage	30KI			Res D7 at Ngwabe	509 520	
Nongoma	Usuthu	>2022	12	Settlement Reticulation	38		ZMAP15	Dum-Dum		680 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	100		ZAM11	Nzama		1 300 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	135		ZMAP16	KwaLuphoniwana		1 650 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	69		ZMAP14	Ndlazini		990 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	132		Z341	Isizinda B		1 620 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	11		Z373	Nhloyane		410 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	11		Z349	Isizinda A		410 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	31		ZAM12	Ezingolani		610 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	48		ZMAP13	Nqalu		780 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	5		Z346	KwaQuqu		350 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	61		ZMAP12	Nqobuzulu		910 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	105		Z374	Nqalonde		1 350 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	68		Z338	Esigqobeni		980 000

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Nongoma	Usuthu	>2022	12	Settlement Reticulation	81		Z339	Nqwabe		1 110 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	60		Z340	Esidakeni 1		900 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	61		ZKAY4	Emayeni 1		910 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	85		Z342	Emayeni 2		1 150 000
Nongoma	Usuthu	>2022	12	Settlement Reticulation	186		Z347	Manhlanhla		-
Nongoma	Usuthu	>2022	12	Settlement Reticulation	260		Z352	Mashemhlophe		-
Nongoma	Usuthu	>2022	12	Settlement Reticulation	97		Z375	Macekaneni		-
Nongoma	Usuthu	>2022	12	Settlement Reticulation	63		Z345	Kwelodaka		-
Nongoma	Usuthu	>2022	12	Settlement Reticulation	186		Z348	Sigubudu		-
Nongoma	Usuthu	>2022	12	Settlement Reticulation	105		Z355a	KwaGwaqaza		-
Nongoma	Usuthu	>2022	12	Settlement Reticulation	67		Z357	Manzawayo		-
Nongoma	Usuthu	>2022	12	Settlement Reticulation	142		Z358	Enkingeni		-
Nongoma	Usuthu	>2022	13	Bulks	160	677		Gravity mains to reservoir at Emgodi	964 138	
Nongoma	Usuthu	>2022	13	Bulks	160	3 421		Gravity mains to reservoir at Emgodi	4 873 002	
Nongoma	Usuthu	>2022	13	Bulks	160	1 321		Gravity mains to Res D1 and reservoir at Emgodi	1 881 231	
Nongoma	Usuthu	>2022	13	Bulks	150	3 712		Gravity mains off-take to Bulk Res D at Hlambanyathi	3 934 446	
Nongoma	Usuthu	>2022	13	Bulks	160	194		Off-take to Res D2 at Kwankulu	276 742	
Nongoma	Usuthu	>2022	13	Storage	500KI			Bulk Res D at Hlambanyathi	2 347 189	
Nongoma	Usuthu	>2022	13	Storage	50KI			Res D1 at Hlambanyathi	684 075	
Nongoma	Usuthu	>2022	13	Storage	30KI			Res D2 at Kwankulu	509 520	
Nongoma	Usuthu	>2022	13	Settlement Reticulation	33		Z360	Engwelezane		630 000
Nongoma	Usuthu	>2022	13	Settlement Reticulation	82		Z359	Embokodweni		1 120 000
Nongoma	Usuthu	>2022	13	Settlement Reticulation	93		ZMAP17	Emgodi 2		-
Nongoma	Usuthu	>2022	13	Settlement Reticulation	128		Z350	Kwanfemfeni		-
Nongoma	Usuthu	>2022	13	Settlement Reticulation	24		Z372	Ingundwane		-
Nongoma	Usuthu	>2022	13	Settlement Reticulation	83		Z363	Ezimpisini (Entuthukweni)		-
Nongoma	Usuthu	>2022	13	Settlement Reticulation	37		ZMAP23	Egeleni		-
Nongoma	Usuthu	>2022	13	Settlement Reticulation	99		Z351	Kwankulu		-
Nongoma	Usuthu	>2022	13	Settlement Reticulation	101		Z353	Hlambanyathi 1		-
Nongoma	Usuthu	>2022	13	Settlement Reticulation	209		Z354	Iqongo		-
Nongoma	Usuthu	>2022	14	Bulks	200	10 130		Bulk gravity mains from Res E off-take to Bulk Res C at Ohudebe	14 021 713	
Nongoma	Usuthu	>2022	14	Bulks	300	7 514		Bulk gravity mains from Ivuna to Hlambanyathi	13 974 688	
Nongoma	Usuthu	>2022	14	BPT (Sec Bulks)				BPT at Phenyane	84 920	
Nongoma	Usuthu	>2022	14	Storage	30KI			Sec Bulk Res at Onyango	509 520	
Nongoma	Usuthu	>2022	14	Settlement Reticulation	71		ZJM2b	Kwazwede		1 010 000
Nongoma	Usuthu	>2022	14	Settlement Reticulation	50		ZJM2b	Phenyane 2		800 000
Nongoma	Usuthu	>2022	14	Settlement Reticulation	176		Z550	Onyango		-
Nongoma	Usuthu	>2022	14	Settlement Reticulation	333		Z549	KwaMusisi		-
Nongoma	Usuthu	>2022	14	Settlement Reticulation	36		Z549	KwaMahashi		-
Nongoma	Usuthu	>2022	14	Settlement Reticulation	21		Z551	KwaBoy 2		-
Nongoma	Usuthu	>2022	14	Settlement Reticulation	127		Z551	Dayeni		-
Nongoma	Usuthu	>2022	14	Settlement Reticulation	143		ZMAP29	Mbhukudu		-
Nongoma	Usuthu	>2022	14	Settlement Reticulation	185		Z555	Ezimpakaneni		-
Nongoma	Usuthu	>2022	14	Settlement Reticulation	154		Z552	Shisuthu		-
Nongoma	Usuthu	>2022	14	Settlement Reticulation	151		Z553	Nsimbini		-
Nongoma	Usuthu	>2022	15	Source / Abstraction				Off-storage dam (Pending)	165 000 000	
Nongoma	Usuthu	>2022	15	Upgrade exist WTW	7ML			WTW, Extraction & PS Upgrade Stage 4(4x7ML/day upgrades)	40 000 000	
Nongoma	Usuthu	>2022	15	Upgrade exist WTW	7ML			WTW, Extraction & PS Upgrade Stage 3 (4x7ML/day upgrades)	40 000 000	
Nongoma	Usuthu	>2022	16	Secondary Bulks	75	1 706		Secondary bulks from Res H-S4 to Res H-S5 at Mangomhlope	801 192	
Nongoma	Usuthu	>2022	16	Secondary Bulks	75	1 304		Secondary bulks from Res H-S4 to Res H-S5 at Mangomhlope	612 382	
Nongoma	Usuthu	>2022	16	Storage	30KI			Res H-S5 at Mangomhlope	509 520	
Nongoma	Usuthu	>2022	16	Storage	100KI			Res H-S4 at Emoyeni	796 138	
Nongoma	Usuthu	>2022	16	BPT-Sec Bulks				BPT at Mangomhlope	84 920	
Nongoma	Usuthu	>2022	16	BPT	30KL			BPT at Emancwangeneni	84 920	

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Nongoma	Usuthu	>2022	16	Settlement Reticulation	54		Z652	Mshanelo 2		840 000
Nongoma	Usuthu	>2022	16	Settlement Reticulation	55		Z626	Manzimkhulu		850 000
Nongoma	Usuthu	>2022	16	Settlement Reticulation	189		Z632	Nqokoho		2 190 000
Nongoma	Usuthu	>2022	16	Settlement Reticulation	230		Z635	Mthwathube		-
Nongoma	Usuthu	>2022	16	Settlement Reticulation	45		Z653	Mfanele		-
Nongoma	Usuthu	>2022	16	Settlement Reticulation	53		Z628	Duma 2		-
Nongoma	Usuthu	>2022	17	Secondary Bulks	90	2 364		Secondary bulks from Majomela to Res H6 at Mbengo	1 237 600	
Nongoma	Usuthu	>2022	17	Secondary Bulks	75	4 703		Secondary bulks from Mbengo to Res H7 at Ntshangase Trust	2 209 141	
Nongoma	Usuthu	>2022	17	Secondary Bulks	90	869		Secondary bulks from Majomela to Res H6 at Mbengo	454 994	
Nongoma	Usuthu	>2022	17	Secondary Bulks	110	6 166		Secondary bulks from Res H-S3 to Res H-S4 at Emoyeni	6 073 488	
Nongoma	Usuthu	>2022	17	Secondary Bulks	160	3 276		Secondary bulks from Res H-S3 to Res H-S4 at Emoyeni	4 666 154	
Nongoma	Usuthu	>2022	17	Storage	300KI			Res H-S3 at Efele	6 173 004	
Nongoma	Usuthu	>2022	17	BPT	30KL			BPT at Mbengo	84 920	
Nongoma	Usuthu	>2022	17	Storage	100KI			Res H6 at Mbengo	796 138	
Nongoma	Usuthu	>2022	17	Settlement Reticulation	25		ZKAY1	Esiweni		550 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	81		Z658	Mbengo		1 110 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	151		Z644	Maqoma		1 810 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	28		Z644	Kwanomehle		580 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	23		Z646	Kwadlowunga		530 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	94		Z647	Makhulu		1 240 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	31		Z648	Ngasela		610 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	14		ZKAY8	Echibini		440 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	220		Z640	Bhethiani		2 500 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	37		ZKAY7	Mसानeni		670 000
Nongoma	Usuthu	>2022	17	Settlement Reticulation	147		Z659	Thokazi		-
Nongoma	Usuthu	>2022	17	Settlement Reticulation	20		ZMAP34	Phoqhalo		-
Nongoma	Usuthu	>2022	17	Settlement Reticulation	160		Z660	Miza		-
Nongoma	Usuthu	>2022	17	Settlement Reticulation	392		Z645	Majomela		-
Nongoma	Usuthu	>2022	17	Settlement Reticulation	143		Z641	Efele		-
Nongoma	Usuthu	>2022	17	Settlement Reticulation	126		Z642	Obhuqwini		-
Nongoma	Usuthu	>2022	18	Settlement Reticulation	55		ZKAY6	Magediana B		850 000
Nongoma	Usuthu	>2022	18	Settlement Reticulation	206		Z650	Esiqokolweni		2 360 000
Nongoma	Usuthu	>2022	18	Settlement Reticulation	53		Z656	Ooqoda		-
Nongoma	Usuthu	>2022	18	Settlement Reticulation	259		Z654	Mshanelo 1		-
Nongoma	Usuthu	>2022	20	Settlement Reticulation	123		Z224	Qathaqatheni		-
Nongoma	Usuthu	>2022	20	Settlement Reticulation	54		Z223	Ebukhalini		-
Nongoma	Usuthu	>2022	20	Settlement Reticulation	93		Z602	Sigangeni		-
Nongoma	Usuthu	>2022	20	Settlement Reticulation	91		ZMAP24	Tshonono		-
Nongoma	Usuthu	>2022	21	Secondary Bulks	160	5 398		Secondary bulks from Res H-S2 to Res H-S3 at Efele	7 689 238	
Nongoma	Usuthu	>2022	21	Secondary Bulks	160	2 742		Secondary bulks from Res H to Res H-S2 at Mayini	3 905 727	
Nongoma	Usuthu	>2022	21	Secondary Bulks	110	2 127		Secondary bulks from Res H-S8 to Res H-S9 at Mphunzana	2 095 554	
Nongoma	Usuthu	>2022	21	Secondary Bulks	110	2 581		Secondary bulks from Res H to Res H-S8 at Eningeni	2 542 277	
Nongoma	Usuthu	>2022	21	Secondary Bulks	110	480		Secondary bulks from Res H to Res H-S8 at Eningeni	473 110	
Nongoma	Usuthu	>2022	21	Storage	30KI			Res H-S8 at Eningeni	509 520	
Nongoma	Usuthu	>2022	21	Storage	100KI			Res H-S9 at Mphunzana	796 138	
Nongoma	Usuthu	>2022	21	Storage	150KI			Res H-S2 at Mayini	1 018 819	
Nongoma	Usuthu	>2022	21	BPT	30KL			BPT at Res H	84 920	
Nongoma	Usuthu	>2022	21	BPT (Sec Bulks)	30KL			BPT at Semangadini	84 920	
Nongoma	Usuthu	>2022	21	Settlement Reticulation	95		Z597	Semangadini		1 250 000
Nongoma	Usuthu	>2022	21	Settlement Reticulation	189		Z598	Mpunzana		2 190 000
Nongoma	Usuthu	>2022	21	Settlement Reticulation	206		Z614	Mayini / Ntonga		2 380 000
Nongoma	Usuthu	>2022	21	Settlement Reticulation	23		Z619	Zetheni		530 000
Nongoma	Usuthu	>2022	21	Settlement Reticulation	87		Z615	Hlabathini 2		1 170 000
Nongoma	Usuthu	>2022	21	Settlement Reticulation	46		Z617	Sevuna		760 000

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Nongoma	Usuthu	>2022	21	Settlement Reticulation	211		Z639	Emoyeni		2 410 000
Nongoma	Usuthu	>2022	21	Settlement Reticulation	99		Z643	Mqiliji		1 290 000
Nongoma	Usuthu	>2022	21	Settlement Reticulation	29		Z638	Emancwangeni		590 000
Nongoma	Usuthu	>2022	21	Settlement Reticulation	158		Z595	Kwaminya		-
Nongoma	Usuthu	>2022	21	Settlement Reticulation	297		Z607	Mangomphophe		-
Nongoma	Usuthu	>2022	21	Settlement Reticulation	41		Z620	Sefamona		-
Nongoma	Usuthu	>2022	21	Settlement Reticulation	43		Z621	Mggodi		-
Nongoma	Usuthu	>2022	21	Settlement Reticulation	68		ZMAP36	Qanda 1		-
Nongoma	Usuthu	>2022	21	Settlement Reticulation	73		Z616	Mpiyanpiya		-
Nongoma	Usuthu	>2022	21	Settlement Reticulation	40		ZTAS20	Holoba		-
Nongoma	Usuthu	>2022	21	Settlement Reticulation	29		Z618	Ntambakasi		-
Ulundi	Nkonjeni	In progress		RWSS Augmentation	Boreholes			Additional BH's to augment water supply to Nkonjeni & Ulundi water schemes.		1 000 000
Ulundi	Nkonjeni	2017/2018	13	Settlement Reticulation	35		ZMAP96	Mbombo		650 000
Ulundi	Nkonjeni	2017/2018	13	Settlement Reticulation	63		Z923	Mbekuzeni		930 000
Ulundi	Nkonjeni	2017/2018	13	Settlement Reticulation	25		Z922	Kwankakazi		550 000
Ulundi	Nkonjeni	2017/2018	13	Settlement Reticulation	3		ZAM9b	Tukelana 2		330 000
Ulundi	Nkonjeni	2017/2018	13	Settlement Reticulation	200		ZNew115	KwaHenie		2 300 000
Ulundi	Nkonjeni	2017/2018	13	Settlement Reticulation	16		ZAM9c	Thkelana 3		-
Ulundi	Nkonjeni	2017/2018	13	Settlement Reticulation	74		ZAM8	Jordaan 656 (Zulu Rock)		-
Ulundi	Nkonjeni	2018/2019	18	Bulks	200	10 090		Bulk gravity pipeline from existing Res 3 to planned Res U at Ezakhiweni	13 966 818	
Ulundi	Nkonjeni	2018/2019	20	Bulks	75	73		Gravity mains from Res Z1 to Res Y at Enguge	34 165	
Ulundi	Nkonjeni	2018/2019	20	Bulks	110	3 179		Gravity mains from Bulk Res U to Bulk Res X	3 131 469	
Ulundi	Nkonjeni	2019/2020	20	Storage	4515kl			Bulk Res U at Ezakhiweni	6 900 259	
Ulundi	Nkonjeni	2019/2020	20	Pump Station				PS U at Ezakhiweni	461 192	
Ulundi	Nkonjeni	2019/2020	20	Storage	1985kl			Bulk Res X at Kwakakazi	6 173 004	
Ulundi	Nkonjeni	2021/2022	20	Bulks	250	763		Gravity mains from bulk Res X to bulk res Z	1 608 033	
Ulundi	Nkonjeni	2021/2022	20	Bulks	110	1 162		Bulk pipeline from Res Z to Res Z1 at Mvula	1 144 657	
Ulundi	Nkonjeni	2021/2022	20	Bulks	110	4 847		Gravity mains from Res Z1 to Res Y at Enguge	4 774 992	
Ulundi	Nkonjeni	2021/2022	20	Bulks	110	1 058		Bulk gravity mains from Res X to Res Z	1 042 191	
Ulundi	Nkonjeni	2021/2022	20	Storage	97kl			Res Y at Enguge	796 138	
Ulundi	Nkonjeni	2021/2022	20	Storage	100kl			Res Z1 at Mvula	796 138	
Ulundi	Nkonjeni	2021/2022	20	Storage	150kl			Res Z at Mthonjaneni	1 018 819	
Ulundi	Nkonjeni	2021/2022	20	Pump Station				New PS Z at Mthonjaneni		768 653
Ulundi	Nkonjeni	>2022	20	Pump Station				New PS X1 near Mthonjaneni		768 653
Ulundi	Nkonjeni	>2022	20	Pump Station				New PS Z1 at Mthonjaneni		768 653
Ulundi	Nkonjeni	>2022	24	Storage	30kl			New res at Ekadini		509 520
Ulundi	Nkonjeni	>2022	13	Bulks	200	3 962		Bulk rising main from PS M2 to Bulk Res M at Maqwata		5 484 823
Ulundi	Nkonjeni	>2022	13	Pump Station				PS M2 at Esibindini		691 788
Ulundi	Nkonjeni	>2022	14	Bulks	90	1 679		Gravity mains off-take at Dibha to Res ZAI-1 at Ntabankulu		879 112
Ulundi	Nkonjeni	>2022	14	Bulks	90	55		Gravity mains off-take at Dibha to Res ZAI-1 at Ntabankulu		28 717
Ulundi	Nkonjeni	>2022	14	Bulks	90	2 750		Gravity mains off-take at Dibha to Res ZAI-1 at Ntabankulu		1 439 676
Ulundi	Nkonjeni	>2022	14	Bulks	90	3 453		Gravity mains off-take at Dibha to Res ZAI-1 at Ntabankulu		1 808 016
Ulundi	Nkonjeni	>2022	14	Bulks	200	3 440		Gravity mains from Dibha to Bulk Res ZAI-2 at Kwathuthu		5 687 149
Ulundi	Nkonjeni	>2022	14	Bulks	90	2 727		Gravity mains off-take at Dibha to Res ZAI-1 at Ntabankulu		1 427 723
Ulundi	Nkonjeni	>2022	14	Bulks	80	3 506		Gravity mains off-take at Dibha to Res ZAI-1 at Ntabankulu		2 292 721
Ulundi	Nkonjeni	>2022	14	Bulks	80	1 671		Gravity mains off-take at Dibha to Res ZAI-1 at Ntabankulu		1 092 893
Ulundi	Nkonjeni	>2022	14	Bulks	80	27		Gravity mains off-take at Dibha to Res ZAI-1 at Ntabankulu		17 809
Ulundi	Nkonjeni	>2022	14	Bulks	200	1 322		Gravity mains from Dibha to Bulk Res ZAI-2 at Kwathuthu		2 185 095
Ulundi	Nkonjeni	>2022	14	Bulks	200	392		Gravity mains from Res P700 to remaining Res zones		648 133
Ulundi	Nkonjeni	>2022	14	Bulks	160	836		Gravity mains from Res P700 to remaining Res zones		1 191 425
Ulundi	Nkonjeni	>2022	14	Bulks	160	897		Gravity mains from Res P700 to remaining Res zones		1 278 248
Ulundi	Nkonjeni	>2022	14	Bulks	160	1 475		Gravity mains from Res P700 to remaining Res zones		2 101 239
Ulundi	Nkonjeni	>2022	14	Bulks	75	1 252		Off-take from gravity mains to Res ZAI-4 at Zilulwane		588 031
Ulundi	Nkonjeni	>2022	14	Bulks	75	712		Off-take from gravity mains to Res ZAI-4 at Zilulwane		334 467
Ulundi	Nkonjeni	>2022	14	Bulks	110	367		Off-take from gravity mains to Bulk Res ZAI-3 at Njomelwane		361 095
Ulundi	Nkonjeni	>2022	14	Bulks	110	1 639		Off-take from gravity mains to Bulk Res ZAI-3 at Njomelwane		1 614 869
Ulundi	Nkonjeni	>2022	14	Bulks	110	513		Off-take from gravity mains to Bulk Res ZAI-3 at Njomelwane		504 911
Ulundi	Nkonjeni	>2022	14	Bulks	110	1 320		Off-take from gravity mains to Bulk Res ZAI-3 at Njomelwane		1 300 674
Ulundi	Nkonjeni	>2022	14	Storage	216kl			Res ZAI-3 at Njomelwane		1 222 848
Ulundi	Nkonjeni	>2022	14	Storage	30kl			Res ZAI-4 at Zilulwane		509 520
Ulundi	Nkonjeni	>2022	14	Storage	30kl			Secondary Res Z2.2 at Mhlanini		509 520
Ulundi	Nkonjeni	>2022	15	Bulks	160	1 952		Gravity mains from Res P700 to remaining Res zones		2 781 059
Ulundi	Nkonjeni	>2022	15	Bulks	90	794		Gravity mains from Res P700 to remaining Res zones		415 734

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Ulundi	Nkonjeni	>2022	15	Bulks	90	405		Gravity mains from Res P700 to remaining Res zones	212 246	
Ulundi	Nkonjeni	>2022	15	Bulks	110	702		Off-take from gravity mains to Res ZAI-5 at Mbangweni2	691 995	
Ulundi	Nkonjeni	>2022	15	Bulks	110	1 355		Off-take from gravity mains to Res ZAI-5 at Mbangweni2	1 334 465	
Ulundi	Nkonjeni	>2022	15	Storage	698kl			Res ZAI-1 at Ntabankulu	2 605 346	
Ulundi	Nkonjeni	>2022	15	Storage	264kl			Res ZAI-5 at Mbanweni2	1 392 698	
Ulundi	Nkonjeni	>2022	16	Bulks	80	7 632		Gravity mains to Res P at Kweyezulu	4 990 292	
Ulundi	Nkonjeni	>2022	16	Storage	47kl			Res P at Kweyezulu	684 075	
Ulundi	Nkonjeni	>2022	20	Bulks	250	3 563		Bulk gravity off-take at Mtonjeni to remaining reservoir zones	5 113 636	
Ulundi	Nkonjeni	>2022	20	Bulks	160	785		Pumpline from existing source to Res Z at Mtonjeni	854 800	
Ulundi	Nkonjeni	>2022	20	Bulks	160	745		Pumpline from existing source to Res Z at Mtonjeni	811 698	
Ulundi	Nkonjeni	>2022	20	Storage	30kl			Secondary Res Z2.3 at Langakazi1	509 520	
Ulundi	Nkonjeni	>2022	20	Storage	30kl			Secondary Res Z2.1 near Mtonjeni	509 520	
Ulundi	Nkonjeni	>2022	20	Storage	30kl			Infill res at Kwagqikazi1	509 520	
Ulundi	Nkonjeni	>2022	20	Storage	30kl			Infill res at Manekwane2	509 520	
Ulundi	Nkonjeni	>2022	20	Pump Station				Infill PS at Manekwane2	768 653	
Ulundi	Nkonjeni	>2022	20	Storage	50kl			Infill res at Manekwane2	684 075	
Ulundi	Nkonjeni	>2022	23	Bulks	160	804		Gravity mains from Res 2 to Res N	1 145 186	
Ulundi	Nkonjeni	>2022	23	Bulks	250	3 043		Gravity mains between Res M and Res 2	6 414 260	
Ulundi	Nkonjeni	>2022	23	Bulks	160	3 237		Gravity mains off-take to Res O	4 610 129	
Ulundi	Nkonjeni	>2022	23	Bulks	75	582		Gravity mains from Res 2 to Res N	273 233	
Ulundi	Nkonjeni	>2022	23	Bulks	150	7 185		Gravity mains off-take to Res O	7 614 868	
Ulundi	Nkonjeni	>2022	23	Bulks	80	242		Gravity mains from Res 2 to Res N	158 301	
Ulundi	Nkonjeni	>2022	23	Bulks	80	227		Gravity mains from Res 2 to Res N	148 576	
Ulundi	Nkonjeni	>2022	23	Pump Station				PS M3 at Maqwatha	691 788	
Ulundi	Nkonjeni	>2022	23	Storage	2328kl			Bulk Res 2 at Emahlathini	6 682 524	
Ulundi	Nkonjeni	>2022	23	Storage	53kl			Res N at Hlungulwane	697 662	
Ulundi	Nkonjeni	>2022	23	Storage	490kl			Res O at Hlonweni	2 347 189	
Ulundi	Nkonjeni	>2022	23	Storage	1741kl			Bulk Res M at Maqwatha	5 662 466	
Ulundi	Nkonjeni	>2022	24	Bulks	80	162		Gravity mains from Dibha to Bulk Res ZAI-2 at Kwathuthu	105 779	
Ulundi	Nkonjeni	>2022	24	Bulks	200	958		Gravity mains from Res ZAI-2 to P700 Reservoir at Dindi	1 583 574	
Ulundi	Nkonjeni	>2022	24	Bulks	250	3 448		Gravity mains from Res ZAI-2 to P700 Reservoir at Dindi	7 267 781	
Ulundi	Nkonjeni	>2022	24	Storage	161kl			Res ZAI-2 at Kwathuthu	1 035 803	
Ulundi	Nkonjeni	>2022	4	Settlement Reticulation	37		Z478	Skhume		-
Ulundi	Nkonjeni	>2022	9	Settlement Reticulation	10		ZNew79	Manaba		400 000
Ulundi	Nkonjeni	>2022	11	Settlement Reticulation	9		ZNew96	Kwamhlongo		390 000
Ulundi	Nkonjeni	>2022	13	Settlement Reticulation	16		ZNew67	Maduna		460 000
Ulundi	Nkonjeni	>2022	13	Settlement Reticulation	750		Z804	Draaihoek		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	127		Z408	Nvoni		1 570 000
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	80		Z403	Tshiyazane		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	35		Z404	Bhongqilwane		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	339		Z413	Njomelwane		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	106		Z412	Zilulwane		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	203		Z406	Maqhutha		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	76		Z405	Nlilingwe		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	94		ZTAS14	Mhlalini		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	202		ZTAS15	Dibha		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	144		Z410	Garwini		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	70		Z409	Nhloba		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	201		Z407	Ezinyosini		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	122		Z762	Sqobelo		-
Ulundi	Nkonjeni	>2022	14	Settlement Reticulation	140		Z418	Bhekimbazo		-
Ulundi	Nkonjeni	>2022	15	Settlement Reticulation	12		ZMAP92	Nsingizane		420 000

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Ulundi	Nkonjeni	>2022	15	Settlement Reticulation	13		Z707	Ntbankulu		430 000
Ulundi	Nkonjeni	>2022	15	Settlement Reticulation	195		ZTAS12	Mbangweni		-
Ulundi	Nkonjeni	>2022	15	Settlement Reticulation	441		Z417	Nqulwane		-
Ulundi	Nkonjeni	>2022	15	Settlement Reticulation	148		Z419	Mgababa 2		-
Ulundi	Nkonjeni	>2022	15	Settlement Reticulation	55		ZTAS11	Onteku		-
Ulundi	Nkonjeni	>2022	15	Settlement Reticulation	93		Z416	Zenzele		-
Ulundi	Nkonjeni	>2022	15	Settlement Reticulation	203		Z166	Nggolothi		-
Ulundi	Nkonjeni	>2022	16	Settlement Reticulation	334		Z479	Emakhosini		-
Ulundi	Nkonjeni	>2022	16	Settlement Reticulation	257		Z476	Kweyezulu		-
Ulundi	Nkonjeni	>2022	16	Settlement Reticulation	10		Z812	Ndumeni		-
Ulundi	Nkonjeni	>2022	16	Settlement Reticulation	12		ZMAP89	Ncele		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	97		Z754	Kwangono		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	37		Z471	Maqwatha 2		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	167		Z472	Cengeni		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	67		Z807	Ntambahlophe		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	113		Z471	Maqwatha 1		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	143		Z469	Tshilugwanenei		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	103		Z468	Esibindini		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	132		Z484	Maduna Ezibomvu		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	256		Z964 / Z394	Owasha		-
Ulundi	Nkonjeni	>2022	17	Settlement Reticulation	79		Z482	Nkaphani		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	95		Z750	Isangoyana 1		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	326		Z745	Kwagqikazi		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	33		Z973	Manekwane 2		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	110		Z402	Vukuza		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	146		Z795	KwaMvula		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	85		Z400	Mthonjeni		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	135		Z401	Kwafesele		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	48		Z402	Nzimbi		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	120		Z402	Kwaviakazi 2		-
Ulundi	Nkonjeni	>2022	20	Settlement Reticulation	35		Z819	Langakazi 1		-
Ulundi	Nkonjeni	>2022	21	Settlement Reticulation	26		ZMAP103	Newland		-
Ulundi	Nkonjeni	>2022	21	Settlement Reticulation	23		ZMAP104	Mijiba		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	29		Z967	Nobamba		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	181		Z966	Senzangakhona		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	154		Z806	Hodweni		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	71		ZMAP101	Vezuryawo 1		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	211		Z483	Sgodiphola 1		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	166		Z480	Mgababa 3		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	47		Z796	Mehlomane		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	109		Z474	Hlungulwane		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	83		Z475	Mpayini		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	46		Z939	Denny Dalton		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	212		Z470	Goje		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	86		Z805	Nkiliji		-
Ulundi	Nkonjeni	>2022	23	Settlement Reticulation	200		Z473	Emahlathini		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	14		ZNew100	Eskhaleni Kwankosi		440 000
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	84		ZTAS13	England		1 140 000
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	30		ZMAP109	Ezisasani		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	66		ZMAP108	Basamilo		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	266		Z758b	Ekujulukeni		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	72		ZTAS18	Ezimfeneni		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	194		Z813	Enguge		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	64		Z820	Sibanisakhe		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	58		Z398	Ekatini		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	97		Z820	Hlophekulu		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	92		Z820	Gijima		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	136		ZTAS19	Ezikhumbeni		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	225		ZTAS17	Nkonjane		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	21		ZTAS16	Kwathuthu		-
Ulundi	Nkonjeni	>2022	24	Settlement Reticulation	249		Z411	Dindi		-

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	86		Z443	Nomdidwa		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	88		Z441	Mkhulwana		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	95		ZMD9	Ngobodo		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	193		Z438	Dayingubu		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	27		Z438	Nhlatwini		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	61		Z440	Magayiseni		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	108		Z439	Dakaneni		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	61		ZNew51	Eziqhwageni		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	159		Z436	Isihululu		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	64		Z437	Mquluze		
Ulundi	Usuthu	2017/2018	3	Settlement Reticulation	183		Z437	Nsukahlale		
Ulundi	Usuthu	2017/2018	4	Settlement Reticulation	232		ZMD10	Chibini		
Ulundi	Usuthu	2018/2019	4	Settlement Reticulation	298		Z448	Ezembeni 1		-
Ulundi	Usuthu	2018/2019	5	Settlement Reticulation	20		ZNew117	Magagodolo		500 000
Ulundi	Usuthu	2018/2019	5	Settlement Reticulation	82		Z33	Niambonde		-
Ulundi	Usuthu	2018/2019	5	Settlement Reticulation	124		Z29	Egqumeni		-
Ulundi	Usuthu	2018/2019	5	Settlement Reticulation	46		Z30	Ndwaleni		-
Ulundi	Usuthu	2018/2019	5	Settlement Reticulation	18		Z27	Nende		-
Ulundi	Usuthu	2018/2019	5	Settlement Reticulation	94		Z28	Ezembeni 2		-
Ulundi	Usuthu	2018/2019	5	Settlement Reticulation	33		ZMAP113	KwaFinl		-
Ulundi	Usuthu	2018/2019	6	Settlement Reticulation	169		Z32	Mashiyane		-
Ulundi	Usuthu	2018/2019	6	Settlement Reticulation	103		Z31	Dlabane		-
Ulundi	Usuthu	2019/2020	4	Settlement Reticulation	613		Z446	Esidakeni 2		-
Ulundi	Usuthu	2019/2020	4	Settlement Reticulation	118		Z442	Nqubani		-
Ulundi	Usuthu	2020/2021	2	Settlement Reticulation	31		Z10	Kwamasane		-
Ulundi	Usuthu	2020/2021	2	Settlement Reticulation	81		Z16	Mdaweni		-
Ulundi	Usuthu	2020/2021	2	Settlement Reticulation	131		Z14	Nsimbi		-
Ulundi	Usuthu	2020/2021	2	Settlement Reticulation	79		Z15	Phethu		-
Ulundi	Usuthu	2020/2021	2	Settlement Reticulation	14		Z9	Mqotshwa		-
Ulundi	Usuthu	2020/2021	2	Settlement Reticulation	351		Z10	Brush/Nsukanghale		-
Ulundi	Usuthu	2021/2022	1	Settlement Reticulation	33		Z26	Obhedeni		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	61		Z19	Nomponjwana		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	52		ZMAP116	Ezinxagwini		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	102		Z25	Siyekela		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	54		ZRN6	Ezimqageni		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	49		ZRN1	Ezihlageni		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	127		ZMAP115	Nhlohla		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	79		ZMAP114	Sikhampama		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	92		Z24	Edlakude		-
Ulundi	Usuthu	2021/2022	2	Settlement Reticulation	136		Z17	Nhlonga		-
Ulundi	Usuthu	>2022	2	Bulks	110	989		Sec bulks to sec bulk reservoirs	973 785	
Ulundi	Usuthu	>2022	2	Bulks	90	1 509		Sec bulks to sec bulk reservoirs	789 619	
Ulundi	Usuthu	>2022	2	Bulks	63	1 953		Sec bulks to sec bulk reservoirs	849 322	
Ulundi	Usuthu	>2022	2	Bulks	50	236		Sec bulks to sec bulk reservoirs	94 978	
Ulundi	Usuthu	>2022	2	Bulks	90	4 855		Sec bulks to sec bulk reservoirs	2 542 031	
Ulundi	Usuthu	>2022	2	Bulks	90	996		Off-take to Res13 at Nsukanghale	521 247	
Ulundi	Usuthu	>2022	2	Bulks	63	636		Sec bulks to sec bulk reservoirs	276 817	
Ulundi	Usuthu	>2022	2	Storage	300KI			Res13 at Nsukanghale	6 173 004	
Ulundi	Usuthu	>2022	2	Storage	100KI			Res16 at Nsimbi	796 138	
Ulundi	Usuthu	>2022	2	Storage	60KI			Res17 at Nhlonga	697 662	
Ulundi	Usuthu	>2022	2	Storage	100KI			Res14 at Nhlohla	796 138	
Ulundi	Usuthu	>2022	2	Storage	200KI			Res15 at Ezihlageni	1 188 880	
Ulundi	Usuthu	>2022	3	Bulks	63	2 036		Off-take from mains to Res12 at Godlankomo	885 532	
Ulundi	Usuthu	>2022	3	Bulks	160	6 261		Bulk mains from Res4 to Res1 at Isihulu	8 918 230	
Ulundi	Usuthu	>2022	3	Bulks	160	5 250		Bulk mains from Res1 to remaining reservoirs	7 478 258	
Ulundi	Usuthu	>2022	3	Bulks	75	229		Off-take to RE+2 at Dakaneni	107 587	
Ulundi	Usuthu	>2022	3	Pump Station	28l/s			PS3 at Ngobodo	768 653	
Ulundi	Usuthu	>2022	3	Storage	60KI			Res3 Ngobodo	697 662	
Ulundi	Usuthu	>2022	3	Storage	200KI			Res2 at Dakaneni	1 188 880	
Ulundi	Usuthu	>2022	3	Storage	200KI			Res1 at Isihulu	1 188 880	
Ulundi	Usuthu	>2022	3	Storage	100KI			Res12 at Godlankomo	796 138	
Ulundi	Usuthu	>2022	4	Bulks	250	3 535		Bulk mains from PS1 to off-take at Res4 (Thandamal)	5 073 336	
Ulundi	Usuthu	>2022	4	Bulks	50	2 175			875 746	

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Ulundi	Usuthu	>2022	4	Bulks	63	197			85 538	
Ulundi	Usuthu	>2022	4	Bulks	110	2 949		Sec bulks to Res7	2 904 996	
Ulundi	Usuthu	>2022	4	Bulks	75	468		Sec bulks to Res7	219 775	
Ulundi	Usuthu	>2022	4	Pump Station	1,2l/s			PS4 north of Basamillo1	768 653	
Ulundi	Usuthu	>2022	4	Storage	200KI			Res4 at Chibini3	1 188 880	
Ulundi	Usuthu	>2022	4	Storage	100KI			Res5 north of Basamillo	796 138	
Ulundi	Usuthu	>2022	4	Storage	60KI			Res6 at Ngubani	697 662	
Ulundi	Usuthu	>2022	4	Storage	200KI			Res7 at Esidakeni2	1 188 880	
Ulundi	Usuthu	>2022	4	Storage	100KI			Res 11 at Kwantabaneni	796 138	
Ulundi	Usuthu	>2022	4	Storage	60KI			Res 8 at Mhlope	697 662	
Ulundi	Usuthu	>2022	5	Bulks	300	970		Bulk gravity mains from Res C to PS1 at Ndwaleni	1 804 161	
Ulundi	Usuthu	>2022	5	Bulks	300	14 185		Bulk gravity mains from Res C to PS1 at Ndwaleni	26 380 916	
Ulundi	Usuthu	>2022	5	Bulks	250	3 571		Bulk mains from PS1 to off-take at Res4 (Thandamali)	5 124 638	
Ulundi	Usuthu	>2022	5	Bulks	75	275		Off-take from mains to Res 10 at Mashiyane	129 388	
Ulundi	Usuthu	>2022	5	Storage	1ML			Bulk Res C at Ohudebe	2 824 439	
Ulundi	Usuthu	>2022	5	Pump Station	62l/s			PS1 at Ndwaleni	768 653	
Ulundi	Usuthu	>2022	5	Pump Station	55l/s			PS2 at Nende	768 653	
Ulundi	Usuthu	>2022	5	Storage	100KI			Res 10 at Mashiyane	796 138	
Ulundi	Usuthu	>2022	5	Storage	100KI			Res 9 at Mhlope	796 138	
Ulundi	Usuthu	>2022	6	Bulks	75	3 532		Bulk gravity mains off-take from PS1 to Res11 at Kwantabaneni	1 659 141	
Ulundi	Usuthu	>2022	7	Bulks	110	1 583		Sec bulks feeding sec bulk reservoirs	1 559 133	
Ulundi	Usuthu	>2022	7	Bulks	110	624		Sec bulks feeding sec bulk reservoirs	615 174	
Ulundi	Usuthu	>2022	7	Bulks	75	3 458		Sec bulks feeding sec bulk reservoirs	1 624 235	
Ulundi	Usuthu	>2022	7	Bulks	63	1 088		Sec bulks feeding sec bulk reservoirs	473 088	
Ulundi	Usuthu	>2022	7	Bulks	63	770		Sec bulks feeding sec bulk reservoirs	335 049	
Ulundi	Usuthu	>2022	7	Bulks	63	972		Sec bulks in Esphiva	422 743	
Ulundi	Usuthu	>2022	7	Bulks	75	2 097		Sec bulks in Bhungwane	985 206	
Ulundi	Usuthu	>2022	7	Bulks	50	676		Sec bulks in Bhungwane	272 330	
Ulundi	Usuthu	>2022	7	Bulks	75	3 742		Off-take to res at Xasane	1 757 944	
Ulundi	Usuthu	>2022	7	Bulks	75	1 260		Off-take to res at Mpangeteni	591 883	
Ulundi	Usuthu	>2022	7	Bulks	75	79		Off-take to res at Qubeni	37 015	
Ulundi	Usuthu	>2022	7	Bulks	75	1 516		Sec bulks feeding sec bulk reservoirs	711 998	
Ulundi	Usuthu	>2022	7	Bulks	110	853		Off-take to Res at Bhokweni2	840 431	
Ulundi	Usuthu	>2022	7	Bulks	110	221		Off-take to Res at Bhokweni2	218 132	
Ulundi	Usuthu	>2022	7	Bulks	110	44		Sec bulks feeding sec bulk reservoirs	43 352	
Ulundi	Usuthu	>2022	7	Bulks	160	931		Sec bulks feeding sec bulk reservoirs	1 325 783	
Ulundi	Usuthu	>2022	7	Bulks	160	1 537		Sec bulks feeding sec bulk reservoirs	2 189 490	
Ulundi	Usuthu	>2022	7	Bulks	160	466		Sec bulks feeding sec bulk reservoirs	664 453	
Ulundi	Usuthu	>2022	7	Bulks	160	2 072		Sec bulks feeding sec bulk reservoirs	2 951 654	
Ulundi	Usuthu	>2022	7	Bulks	110	1 138		Sec bulks feeding sec bulk reservoirs	1 120 697	
Ulundi	Usuthu	>2022	7	Bulks	110	1 482		Sec bulks feeding sec bulk reservoirs	1 459 984	
Ulundi	Usuthu	>2022	7	Bulks	75	2 504		Sec bulks feeding sec bulk reservoirs	1 176 049	
Ulundi	Usuthu	>2022	7	Bulks	63	46		Off-take to res at Thusini	19 843	
Ulundi	Usuthu	>2022	7	Bulks	110	43		Off-take to res at Thusini	42 163	
Ulundi	Usuthu	>2022	7	Bulks	110	40		Off-take to res at Thusini	39 868	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Xasane1	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Amaphiva	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Nqabeni	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Bhokweni2	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Mpangeteni	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Qubeni	509 520	
Ulundi	Usuthu	>2022	7	Storage	100KI			Bulk Res E at Thusini	796 138	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Thusini	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Sofanweni	509 520	
Ulundi	Usuthu	>2022	7	BPT	30KI			BPT at Xasane2	509 520	
Ulundi	Usuthu	>2022	7	BPT	30KI			BPT at Bhungwane	509 520	
Ulundi	Usuthu	>2022	7	BPT	30KI			BPT at Sofanweni	509 520	
Ulundi	Usuthu	>2022	7	BPT	30KI			BPT at Sofanweni	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Sofanweni	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res near Mngakwe	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Esphiva	509 520	
Ulundi	Usuthu	>2022	7	BPT	30KI			BPT at Esphiva	509 520	
Ulundi	Usuthu	>2022	7	Storage	30KI			Sec Bulk Res at Bhungwane	509 520	

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Ulundi	Usuthu	>2022	8	Bulks	110	1 462		Sec bulks feeding sec bulk reservoirs	1 439 800	
Ulundi	Usuthu	>2022	8	Bulks	75	981		Off-take to res at Chibini1	461 047	
Ulundi	Usuthu	>2022	8	Bulks	110	576		Sec bulks feeding sec bulk reservoirs	566 917	
Ulundi	Usuthu	>2022	8	Bulks	110	6 491		Sec bulks feeding sec bulk reservoirs	6 394 366	
Ulundi	Usuthu	>2022	8	Bulks	63	2 675		Sec bulks feeding sec bulk reservoirs	1 163 506	
Ulundi	Usuthu	>2022	8	Bulks	75	595		Off-take to res at Chibini2	279 492	
Ulundi	Usuthu	>2022	8	Bulks	75	592		Off-take to res at Chibini2	278 331	
Ulundi	Usuthu	>2022	8	Bulks	110	510		Off-take to Res at Nogulwane	502 538	
Ulundi	Usuthu	>2022	8	Bulks	110	1 541		Off-take to Res at Nogulwane	1 518 341	
Ulundi	Usuthu	>2022	8	Storage	30KI			Sec res at Mganimbobo	509 520	
Ulundi	Usuthu	>2022	8	Storage	30KI			Sec res at Nogulwane	509 520	
Ulundi	Usuthu	>2022	8	Storage	30KI			Sec res at Chibini2	509 520	
Ulundi	Usuthu	>2022	8	Storage	30KI			Sec res at Chibini1	509 520	
Ulundi	Usuthu	>2022	12	Bulks	160	827		Gravity pipeline from Res D5 to Res D9	1 177 343	
Ulundi	Usuthu	>2022	14	Bulks	75	1 890		Sec bulks feeding sec bulk reservoirs	887 945	
Ulundi	Usuthu	>2022	14	Bulks	75	235		Sec bulks feeding sec bulk reservoirs	110 447	
Ulundi	Usuthu	>2022	14	Bulks	75	606		Sec bulks feeding sec bulk reservoirs	284 886	
Ulundi	Usuthu	>2022	14	Bulks	63	1 455		Sec bulks feeding sec bulk reservoirs	632 678	
Ulundi	Usuthu	>2022	14	Bulks	63	775		Sec bulks feeding sec bulk reservoirs	337 066	
Ulundi	Usuthu	>2022	14	Bulks	63	51		Off-take to res at Wela1	22 200	
Ulundi	Usuthu	>2022	14	Bulks	63	2 852		Sec bulks feeding sec bulk reservoirs	1 240 753	
Ulundi	Usuthu	>2022	14	Bulks	75	454		Off-take to Res at Mbululwane	213 382	
Ulundi	Usuthu	>2022	14	Bulks	75	770		Off-take to Res at Mbululwane	361 728	
Ulundi	Usuthu	>2022	14	Bulks	110	800		Proposed supplementary pipeline from existing borehole at Mbanda1	787 791	
Ulundi	Usuthu	>2022	14	Bulks	110	1 513		Proposed supplementary pipeline from existing borehole at Mbanda1	1 490 162	
Ulundi	Usuthu	>2022	14	Bulks	110	315		Proposed supplementary pipeline from existing borehole at Mbanda1	310 155	
Ulundi	Usuthu	>2022	14	Bulks	75	172		Sec bulks feeding sec bulk reservoirs	80 970	
Ulundi	Usuthu	>2022	14	Bulks	50	628		Sec bulks at Bhodludaka	252 822	
Ulundi	Usuthu	>2022	14	Storage	30KI			Sec res at Wela1	509 520	
Ulundi	Usuthu	>2022	14	BPT	30KI			BPT at Bhodludaka	509 520	
Ulundi	Usuthu	>2022	14	Storage	30KI			Sec res at Mbanda1	509 520	
Ulundi	Usuthu	>2022	14	Storage	30KI			Sec res at Njwanana	509 520	
Ulundi	Usuthu	>2022	14	Storage	30KI			Sec res at Mbululwane	509 520	
Ulundi	Usuthu	>2022	15	Bulks	160	495		Gravity pipeline from Res D5 to Res D9	704 567	
Ulundi	Usuthu	>2022	15	Bulks	160	1 020		Gravity pipeline from Res D5 to Res D9	1 453 337	
Ulundi	Usuthu	>2022	15	Bulks	160	829		Gravity pipeline from Res D5 to Res D9	1 180 181	
Ulundi	Usuthu	>2022	15	Bulks	160	1 007		Gravity pipeline from Res D5 to Res D9	1 434 252	
Ulundi	Usuthu	>2022	15	Bulks	150	4 662		Gravity pipeline from Res D5 to Res D9	4 941 020	
Ulundi	Usuthu	>2022	15	Bulks	75	2 551		Off-take to BPT at Mvalo	1 198 339	
Ulundi	Usuthu	>2022	15	Bulks	75	179		Pipeline from Res D10 to Res D11 Khulwane	84 084	
Ulundi	Usuthu	>2022	15	Bulks	75	894		Pipeline from Res D10 to Res D11 Khulwane	420 198	
Ulundi	Usuthu	>2022	15	Bulks	75	1 291		Pipeline from Res D10 to Res D11 Khulwane	606 519	
Ulundi	Usuthu	>2022	15	Bulks	75	278		Gravity pipeline from Res D10 to Res D12 at Lomo	130 605	
Ulundi	Usuthu	>2022	15	Bulks	75	2 283		Gravity pipeline from Res D10 to Res D12 at Lomo	1 072 564	
Ulundi	Usuthu	>2022	15	Bulks	75	677		Gravity pipeline from Res D10 to Res D12 at Lomo	317 935	
Ulundi	Usuthu	>2022	15	Bulks	75	435		Pipeline from Res D10 to Res D11 at Khulwane	204 479	
Ulundi	Usuthu	>2022	15	Bulks	75	91		Bulk gravity pipeline from Res D9 to Res D10	42 592	
Ulundi	Usuthu	>2022	15	Bulks	75	1 056		Pipeline from Res D10 to Res D11 at Khulwane	496 233	
Ulundi	Usuthu	>2022	15	Bulks	110	2 431		Bulk gravity pipeline from Res D9 to Res D10 at Lomo	2 394 622	
Ulundi	Usuthu	>2022	15	Bulks	75	50		Off-take to Res D10 at Lomo	23 425	
Ulundi	Usuthu	>2022	15	BPT	30KI			BPT at Mvalo	509 520	
Ulundi	Usuthu	>2022	15	BPT	30KI			BPT at Nduvu	509 520	
Ulundi	Usuthu	>2022	15	Storage	100KI			Res D9.1 at Nduvu	796 138	
Ulundi	Usuthu	>2022	15	Storage	100KI			Res D9.2 at Nduvu	796 138	
Ulundi	Usuthu	>2022	15	Storage	100KI			Res D9.3 at Nduvu	796 138	
Ulundi	Usuthu	>2022	15	Storage	30KI			Res D10 at Lomo	509 520	
Ulundi	Usuthu	>2022	15	Storage	30KI			Res D11 at Khulwane	509 520	
Ulundi	Usuthu	>2022	15	Storage	30KI			Res D12 at Lomo	509 520	
Ulundi	Usuthu	>2022	15	BPT	30KI			BPT at Lomo	509 520	
Ulundi	Usuthu	>2022	15	BPT	30KI			BPT at Ntabayezulu	509 520	
Ulundi	Usuthu	>2022	15	BPT	30KI			BPT at Ntabayezulu	509 520	
Ulundi	Usuthu	>2022	3	Settlement Reticulation	327		ZRN4	Godlankomo		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	81		Z83	Kwameke		-

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
Ulundi	Usuthu	>2022	5	Settlement Reticulation	53		Z89	Phangde		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	145		Z46	Ohudebe		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	63		Z44	Kwadayeni		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	40		Z43	Kwasaku		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	66		Z45	Odizima		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	109		Z42	Okhalweni 1		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	168		Z41	Kwampanza		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	133		Z40	Esibornu		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	3		ZMAP112	Okwathe		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	175		Z47	Ezimfabeli		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	139		Z48	Nsabekkuluma 1		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	81		Z49	Emferyane		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	301		ZHR6	Esebeni		-
Ulundi	Usuthu	>2022	5	Settlement Reticulation	112		Z82	Sikhumbeni		-
Ulundi	Usuthu	>2022	6	Settlement Reticulation	69		Z38	Emabeka		-
Ulundi	Usuthu	>2022	6	Settlement Reticulation	32		Z39	Qwasha (Nongoma)		-
Ulundi	Usuthu	>2022	6	Settlement Reticulation	181		ZHR7	Nzukasi		-
Ulundi	Usuthu	>2022	6	Settlement Reticulation	96		ZHR5	Shkulile		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	80		Z675	Mpangeleni		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	53		Z676	Thusini		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	199		Z671	Xasane		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	125		Z672	Bhungwane		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	139		Z679	Espuva		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	231		Z666	Enqunyaneni		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	98		Z670	Nqabeni		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	252		Z80a	Kwamame		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	28		ZMAP93	Qubeni		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	218		Z680	Xolo		-
Ulundi	Usuthu	>2022	7	Settlement Reticulation	238		Z674	Bhokweni		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	10		ZNew78	Qubenz		400 000
Ulundi	Usuthu	>2022	8	Settlement Reticulation	51		Z691	Gezizandla		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	103		Z692	Ewela 2		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	118		Z685	Mqanimbobo		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	103		Z684	Mqakwe		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	91		Z683	Isiphethu		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	33		Z681	Isiquqa 1		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	46		Z682a	Chibini 2		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	90		Z682b	Chibini 1		-
Ulundi	Usuthu	>2022	8	Settlement Reticulation	121		Z88	Donsamahoho		-
Ulundi	Usuthu	>2022	14	Settlement Reticulation	20		Z705	Mshayazafe		500 000
Ulundi	Usuthu	>2022	14	Settlement Reticulation	29		ZNew102	Kwamswane		590 000
Ulundi	Usuthu	>2022	14	Settlement Reticulation	39		Z706	Mbanda		690 000
Ulundi	Usuthu	>2022	14	Settlement Reticulation	33		ZTAS6	Ewela 1		-
Ulundi	Usuthu	>2022	14	Settlement Reticulation	73		Z701	Mabululwane		-
Ulundi	Usuthu	>2022	14	Settlement Reticulation	108		Z693	Njojo		-
Ulundi	Usuthu	>2022	14	Settlement Reticulation	50		Z695	Bhodudaka		-
Ulundi	Usuthu	>2022	14	Settlement Reticulation	68		Z694	Giula		-
Ulundi	Usuthu	>2022	15	Settlement Reticulation	22		ZMAP110	Mqubameni		520 000
Ulundi	Usuthu	>2022	15	Settlement Reticulation	128		Z698	Pholela		1 580 000
Ulundi	Usuthu	>2022	15	Settlement Reticulation	65		Z687	Themballie		950 000
Ulundi	Usuthu	>2022	15	Settlement Reticulation	218		Z688	Makhalathini		2 480 000
Ulundi	Usuthu	>2022	15	Settlement Reticulation	29		Z689	Obinda		590 000
Ulundi	Usuthu	>2022	15	Settlement Reticulation	70		Z710 / Z711	Okhukhu Phansikwentaba		-
Ulundi	Usuthu	>2022	15	Settlement Reticulation	303		Z710	Okhukhu		-
Ulundi	Usuthu	>2022	15	Settlement Reticulation	254		Z699	Okhukhu Esikoleni		-
Ulundi	Usuthu	>2022	15	Settlement Reticulation	207		Z686	Makhukwane		-
Ulundi	Usuthu	>2022	15	Settlement Reticulation	186		Z696/Z697/Z	Lomo		-
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	32		ZNew41	Kwamshikashika		TBA
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	30		ZNew42	Kwaphatha		TBA
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	41		ZNew37	Kwasievu		TBA
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	37		ZNew38	Mthaniya		TBA
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	25		ZNew39	Emthunzini		TBA
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	101		ZTASS1	Manzamlolophe		TBA

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	111		ZHR3	Dwarsrand		TBA
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	44		ZTAS58	Sithole		TBA
uPhongolo	Coronation	Pending Master Plan Outcome	1	Settlement Reticulation	62		ZBUK62b	Ongane		TBA

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
uPhongolo	Sim Central	In progress	3	Bulks				Regional bulk pipeline from Luphiso reservoir to new regional bulk reservoir at Ombimbini1	12 000 000	
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		73	ZMAP50	Nsinjana		-
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		49	Z544	Owaqwa		-
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		112	Z540	Tshilibi		-
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		182	Z542	Ozweni		-
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		361	Z522a	Emphafeni		-
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		432	Z543	Muyane		-
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		31	Z522b	Masonsonso		-
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		236	Z520	Mszuzwane		-
uPhongolo	Sim East	2017/2018	9	Settlement Reticulation		634	Z874b	Sphandhule		-
uPhongolo	Sim East	2017/2018	10	Settlement Reticulation		231	Z756	Mboloba		-
uPhongolo	Sim East	2017/2018	10	Settlement Reticulation		396	Z517	Mhushulu		-
uPhongolo	Sim East	2017/2018	10	Settlement Reticulation		94	ZMAP51	Ngedle		-
uPhongolo	Sim East	2017/2018	11	Settlement Reticulation		322	Z546	Mgomane		-
uPhongolo	Sim East	2017/2018	11	Settlement Reticulation		1035	ZJM1	Esigungwini		-
uPhongolo	Sim East	2017/2018	13	Settlement Reticulation		432	Z518a	Magengeni		-
uPhongolo	Sim East	2017/2018	13	Settlement Reticulation		58	Z515	KwaNkomfe		-
uPhongolo	Sim East	2017/2018	13	Settlement Reticulation		59	Z518b	Mbekanya		-
uPhongolo	Sim East	2017/2018	15	Settlement Reticulation		208	Z874a	Dgkyville		-
uPhongolo	Sim East	2018/2019	9	Bulks		3 530		Upgrade pipeline from Reservoir P1 to new reservoir at Mhushulu	1 595 023	
uPhongolo	Sim East	2018/2019	13	Bulks		7 733		Upgrade existing pipeline from Reservoir P1 to new reservoir at Kwa Nkomfe	3 494 077	
uPhongolo	Sim East	2018/2019	13	Storage	0.6ML			New reservoir for retics	2 520 426	
uPhongolo	Sim East	2019/2020	8	Bulks		5 470		Upgrade rising main from Reservoir P1 to new reservoir at Elangeni	2 471 538	
uPhongolo	Sim East	2019/2020	8	Storage	1.25ML			New reservoir for retics	3 142 040	
uPhongolo	Sim East	2019/2020	13	Bulks		3 488		Upgrade pipeline from new reservoir at Elangeni to new reservoir at Dumakungweni	1 576 034	
uPhongolo	Sim East	2019/2020	13	Storage	0.75ML			New reservoir for retics	2 732 726	
uPhongolo	Sim East	2019/2020	7	Storage	0.8ML			New reservoir for retics	2 742 916	
uPhongolo	Sim East	2020/2021	13	Settlement Reticulation		120	Z508	Nhidliza		-
uPhongolo	Sim East	2020/2021	13	Settlement Reticulation		78	Z512	Dumagkunweni 2		-
uPhongolo	Sim East	2020/2021	13	Settlement Reticulation		242	Z513	Dumagkunweni 1		-
uPhongolo	Sim East	2020/2021	13	Settlement Reticulation		140	Z514	Dumagkunweni 3		-
uPhongolo	Sim East	2020/2021	15	Settlement Reticulation		103	Z509	Elangeni		-
uPhongolo	Sim East	2020/2021	15	Settlement Reticulation		57	Z548	Okhahlamba		-
uPhongolo	Sim East	2020/2021	15	Settlement Reticulation		286	ZMC14	Endabeni		-
uPhongolo	Sim East	2020/2021	15	Settlement Reticulation		176	Z510	Ezinketheni 2		-
uPhongolo	Sim East	2020/2021	15	Settlement Reticulation		155	Z536	Hhohho		-
uPhongolo	Sim East	2020/2021	15	Settlement Reticulation		68	Z538	Ezibomvu 3		-
uPhongolo	Sim East	2020/2021	15	Settlement Reticulation		91	Z539	Embangweni 2		-
uPhongolo	Sim East	2020/2021	15	Settlement Reticulation		76	Z534	Engwabi		-
uPhongolo	Sim East	2021/2022	8	Bulks		2 097		Upgrade rising main from new reservoir at Elangeni to new reservoir at Magombe	947 332	
uPhongolo	Sim East	2021/2022	8	Bulks		9 646		Upgrade pipeline from new reservoir at Mahlombe to new reservoir at Phondwane	4 358 296	
uPhongolo	Sim East	2021/2022	8	Storage	0.2ML			New reservoir for retics	1 188 880	
uPhongolo	Sim East	2021/2022	13	Storage	0.55ML			New reservoir for retics	2 432 109	
uPhongolo	Sim East	>2022	4	Settlement Reticulation		49	ZMAP46	Kwanximi		-
uPhongolo	Sim East	>2022	4	Settlement Reticulation		111	Z505	Manzana		-
uPhongolo	Sim East	>2022	4	Settlement Reticulation		244	ZMAP47	Masombe		-
uPhongolo	Sim East	>2022	7	Settlement Reticulation		149	Z503	Sidakeni 1		-
uPhongolo	Sim East	>2022	7	Settlement Reticulation		159	ZMAP49	Lubisi North		-
uPhongolo	Sim East	>2022	7	Settlement Reticulation		138	Z504	Lubisi South		-
uPhongolo	Sim East	>2022	7	Settlement Reticulation		249	ZMAP48	Thandukuhama		-
uPhongolo	Sim East	>2022	8	Settlement Reticulation		421	Z507	Mvelazitha		-
uPhongolo	Sim East	>2022	8	Settlement Reticulation		90	Z524	Mafela		-
uPhongolo	Sim East	>2022	8	Settlement Reticulation		221	Z502	Phondwane		-
uPhongolo	Sim East	>2022	8	Settlement Reticulation		152	Z755	Mzinsangu		-
uPhongolo	Sim East	>2022	8	Settlement Reticulation		311	Z506	Bhembe		-

**REGIONAL SCHEME ROLLOUTS**

LM	Reg. Scheme	FIN. YEAR	Ward 2016	Infrastructure Type	Size or Number of households	LENGTH or SIZE	Z-Nr	Description or Settlement Name	Cost (Bulks)	Cost (Retics)
uPhongolo	Sim Central	2017/2018	3	Settlement Reticulation	168		Z533	Sibiyangenkomo		TBA
uPhongolo	Sim Central	2017/2018	3	Settlement Reticulation	104		Z773	Niabayezulu		TBA
uPhongolo	Sim Central	2017/2018	3	Settlement Reticulation	146		Z528	Enkwambase		TBA
uPhongolo	Sim Central	2017/2018	3	Settlement Reticulation	67		Z772	Khiphunyawo		TBA
uPhongolo	Sim Central	2017/2018	3	Settlement Reticulation	49		Z531	Emncithini		TBA
uPhongolo	Sim Central	2017/2018	3	Settlement Reticulation	74		Z530	Luphiso		TBA
uPhongolo	Sim Central	2017/2018	3	Settlement Reticulation	127		Z529	Ezilandini		TBA
uPhongolo	Sim Central	2018/2019	3	Bulks	160	7 706		Regional bulk pipelines from Ombimbini to BPT at Bongaspoort	10 976 197	
uPhongolo	Sim Central	2019/2020	3	Storage	2.29ml			New bulk regional reservoir at Ombimbini	6 682 524	
uPhongolo	Sim Central	2019/2020	5	Storage	640kl			Proposed Clear-water reservoir at Belgrade	2 554 394	
uPhongolo	Sim Central	2021/2022	5	Storage	640kl			Proposed Raw water reservoir at Belgrade	2 554 394	
uPhongolo	Sim Central	2021/2022	6	Bulks	110	1 427		Regional bulk pipelines from Ombimbini to BPT at Bongaspoort	1 405 844	
uPhongolo	Sim Central	2021/2022	6	Bulks	110	7		Regional bulk pipelines from Ombimbini to BPT at Bongaspoort	6 993	
uPhongolo	Sim Central	2021/2022	6	Bulks	110	169		Regional bulk pipelines from Ombimbini to BPT at Bongaspoort	166 525	
uPhongolo	Sim Central	2021/2022	6	Bulks	110	37		Regional bulk pipelines from Ombimbini to BPT at Bongaspoort	35 976	
uPhongolo	Sim Central	2021/2022	6	Bulks	90	4 864		Regional bulk pipeline from Bongaspoort to Klipwal	2 546 763	
uPhongolo	Sim Central	>2022	6	Bulks	110	5 820		Regional bulk pipeline from Bongaspoort to Emabomvu	5 733 140	
uPhongolo	Sim Central	>2022	6	Bulks	110	25		Regional bulk pipeline from Bongaspoort to Emabomvu	24 814	
uPhongolo	Sim Central	>2022	6	Bulks	110	5		Regional bulk pipeline from Bongaspoort to Emabomvu	5 158	
uPhongolo	Sim Central	>2022	6	Storage	160kl			New regional bulk reservoir at Klipwal	1 035 803	
uPhongolo	Sim Central	>2022	6	Storage	180kl			New regional bulk reservoir at Emabomvu	1 103 960	
uPhongolo	Sim Central	>2022	6	BPT				BPT at Bongaspoort	84 920	
uPhongolo	Sim Central	>2022	3	Settlement Reticulation	125		Z421	Dungamanzi 2		
uPhongolo	Sim Central	>2022	3	Settlement Reticulation	153		Z423	Gesi		
uPhongolo	Sim Central	>2022	3	Settlement Reticulation	143		Z427	Mdiyane		
uPhongolo	Sim Central	>2022	3	Settlement Reticulation	196		Z428	Ncithini		
uPhongolo	Sim Central	>2022	3	Settlement Reticulation	130		Z426	Ombimbini 1		
uPhongolo	Sim Central	>2022	3	Settlement Reticulation	147		Z759	Vimbemshini		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	106		ZBUK63	Dlomodromo		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	52		Z381	Mgwadlu		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	32		Z380	Kortnek		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	58		Z376	Emabomvu		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	92		Z379	Maganda		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	63		Z377	Ezibayeni 3		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	42		ZTAS57	Thusazane		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	71		Z527	Mfaluvako		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	130		Z378	Nkosentsha		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	89		Z762	Ezinketheni 1		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	60		Z761	Bongaspoort		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	100		Z722	Kwambhucu		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	182		Z424	Ntabakayishi		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	198		Z429	Altona		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	182		Z526	Manzabomvu 1		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	108		Z753	Newsstand		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	53		Z760	Magiqweni		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	65		Z767	Mferyane		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	180		Z768	Klipwal		
uPhongolo	Sim Central	>2022	6	Settlement Reticulation	47		Z769	Mafindose		

INTERMEDIATE STAND-ALONE SCHEMES								
Implementation Year	Local Municipality	Regional Scheme	Stand-alone Scheme Name	Ward 2011	Z-Nr	Settlement Name	Cost	Households Served
2017/18	Ulundi	Usuthu	Esphiva Phase 1,2&3	7	Z679	Esphiva	R8.5m (Phase3 under construction)	106
				7	Z673	Bhokweni 1		16
				7	Z80a	Kwamane 1		118
				7	Z80b	kwamane 2		45
				7	Z672	Bhungwane		104
				7	Z668	Xasane 1		38
				7	Z671	Xasane 2		18
				7	Z670	Nqabeni		45
				7	Z674	Bhokweni 2		172
				7	Z675	Mpangeleni		55
				7	Z676	Thusini		37
				7	Z678	Sofanweni		97
				7	ZMAP93	Qubeni		24
				7	Z669	Nqabeni		39
				7	Z680	Xolo		159
				7	Z666	Amaphiva		164
7	Z667	Pelepele	29					
8	Z682b	Chibini 1	63					
2017/18	Ulundi	Usuthu	Godlankomo	3	ZRN4	Godlankomo	R11m (Under Construction)	260
2017/2018	Ulundi	Usuthu	Ceza	2,3,4,5,6	Z10	Brush/Nsukangihale	R45m (Under construction)	314
					Z14	Nsimbi		108
					Z15	Phethu		53
					Z16	Mndaweni		63
					Z17	Nhlonga		114
					Z19	Nomponjwana		48
					Z24	Edlakude		69
					Z25	Siyekela		82
					Z26	Obhedeni		32
					Z27	Nende		13
					Z28	Ezembeni		77
					Z29	Egqumeni		96
					Z30	Ndwaleni		40
					Z31	Diabane		90
					Z32	Mashiyane		131
					Z33	Ntambonde		61
					Z436	Isihulu		112
					Z437	Bhoholo		184
					Z438	Nhlatwini		263
					Z439	Dakaneni		31
					Z440	Magayiseni		41
					Z441	Mkhulwana		75
					Z442	Ngubaneni		97
					Z443	Nomdidwa		81
					Z444	Thandamali		36
					Z445	Mlamankuzi		56
					Z446	Esidakeni 2		355
					Z447	Basamillo 1		178
					Z448	Nende		79
					Z449	Kwantabaneni		132
					Z828	Kwantabe		21
					Z9	Mgxotshwa		11
					ZMAP113	Mhlophe		31
					ZMAP114	Sikhampama		58
					ZMAP115	Nhlohlala		108
					ZMAP116	Ezinxagwini		66
ZMD10	Chibini 3	106						
ZMD9	Ngobodo	68						
ZRN1	Ezihlaqeni	36						
ZRN6	Ezimqaqeni	35						
Z550	Onyango	128						
Z549	Kwa Musi	294						
Z553	Nsimbini	119						
Z551	Dayeni	137						
Z552	Shisuthu	114						
ZMAP29	Mbhukudu	103						
Z555	Ezimpakaneni	134						
Z46	Qhudebe	113						
Z89	Phangole	45						
Z45	Odizima	46						
Z83	Kwameke	64						
Z82	Sikhumbeni	78						
Z44	Kwadayeni	45						
Z43	Kwasaku	29						
Z42	Okhalweni 1	80						
Z40	Esibomvu	108						
Z41	Kwampanza	129						
Z47	Ezimpabeni	138						
Z48	Nsabekhuluma 1	112						
ZHR6	Mbabazi	221						
Z49	Emfenyane	63						
ZHR5	Shkulile	81						
Z39	Owasha (Nongoma)	29						
ZHR7	Nzukasi	152						
Z38	Emabeka	56						
Z80a	Kwamane 1	118						
Z80b	kwamane 2	45						
ZMAP112	Okhwathe	5						

**RUDIMENTARY ROLLOUTS**

Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z.Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
In progress	Abaqulusi (KZ263)	Coronation	1	ZPM11	Ezakhiweni		26	
In progress	Abaqulusi (KZ263)	Coronation	1	ZPM17	Enhlangweni		73	Drilling completed, testing in progress. Equip 2 handpumps and 1 submersible. 2 BH's to be tested.
In progress	Abaqulusi (KZ263)	Coronation	2	ZBUK60	Kwafakazi		46	2 new Drought Relief BH's to be tested
In progress	Abaqulusi (KZ263)	Coronation	2	ZBUK61	Endinsi		33	Existing handpump. New BH to be tested and equipped
In progress	Abaqulusi (KZ263)	Coronation	3	ZPM6	Mkhuze 2		37	Existing BH to be equipped with submersible and equipped for production. New Drought relief BH to be equipped. 20% of HH not covered.
In progress	Abaqulusi (KZ263)	Coronation	7	ZHC5	Boomlaer		26	EGN BH 170 to be equipped with HP and resampled; EGN BH 218 to be tested. 2 BH's dry.
In progress	Abaqulusi (KZ263)	Coronation	7	ZPM12	Rietmei		71	5 BH's equipped with HP - 3 BH's to test pump (No progress since 2013) and 2 BH's to be treated in 7 years
In progress	Abaqulusi (KZ263)	Khambi	5	ZMAP75a	New		28	1 Drought relief BH, not equipped. EGN BH 125 equipped with HP. Another BH to be tested. Some HH not served
In progress	Abaqulusi (KZ263)	Khambi	5	ZMAP75b	Boschoek (Mqobhozi)		38	1 Drought relief BH, not equipped. EGN BH 125 equipped with HP. Another BH to be tested. Some HH not served
In progress	Abaqulusi (KZ263)	Khambi	5	Z929	Mount Gwibi		24	BH equipped - to test pump.
In progress	eDumbe (KZ261)	Coronation	7	Z786	Helpmekaar		97	EGN BH55 to equip for production with submersible. EGN BH56 dry. 2 BH to be equipped with submersible and 1 BH to be equipped with HP. 1 dry BH and 3 unprotected springs
In progress	eDumbe (KZ261)	Coronation	7	ZPM35	Baqulusini 5		18	
In progress	eDumbe (KZ261)	Coronation	7	ZTAS53	Palmietfontein (Rondspring 137, Gezahlala)		9	EGN BH 71 to be equipped for production with submersible.
In progress	eDumbe (KZ261)	Coronation	7	ZTAS55	Palmietfontein (Kwambilimbhaga)		65	EGN BH 58 to be equipped with submersible. EGN BH 54 equipped with HP. ZDM740 equipped pump unknown. TAS691 equipped but runs dry in winter. Some HH not served
In progress	eDumbe (KZ261)	Coronation	7	ZTAS56	Palmietfontein (Rondspring 137, Kwambhedleni)		27	TAS693 Spring is seasonal and needs protection. BH is equipped but not working. Most HH not served
In progress	eDumbe (KZ261)	Hlahindilela	7	ZMAP4	New		30	Drought relief BH - To be equipped
In progress	eDumbe (KZ261)	Sim West	1	ZNN4	Ekhombela		77	Equipping of BH

RUDIMENTARY ROLLOUTS								
Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z.Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
In progress	Nongoma (KZ265)	Mandhlakazi	1	Z290	Zidwadweni		86	4 BH's. 1 BH is not working. 2 BH's rejected, poor WQ. 1 BH to be equipped.
In progress	Nongoma (KZ265)	Mandhlakazi	2	ZMAP37	Kati		37	4 BH's. 3 equipped with HP. KZDM61 BH Re-test and Re-sample & analyse for nitrates
In progress	Nongoma (KZ265)	Mandhlakazi	2	Z204	Sibanyaneni		123	B204A equipped, pump unknown, BH not working. BUK111 equipped with HP, BH not working. BH's KZDM461 and KZDM462 to be tested and equipped.
In progress	Nongoma (KZ265)	Mandhlakazi	2	ZBUK11	Vusu Musi		51	KZDM463 BH to be tested and equipped.
In progress	Nongoma (KZ265)	Mandhlakazi	3	ZBUK25	Magendene		17	2 BH's to be drilled and tested. 1 BH capped.
In progress	Nongoma (KZ265)	Mandhlakazi	5	Z247	Mpuphusi		117	ZDM307 BH reject, awaiting WQ results. ZDM308 BH sited, to be drilled and tested. ZDM 309 rejected. ZDM307 BH sited, to be drilled and tested. BA272 sample to be taken. No progress since 2009. KZDM393 no data
In progress	Nongoma (KZ265)	Mandhlakazi	5	Z239	Banbelentulo		228	BUK210 Equipped, pump unknown. Equip ZDM304 with Afrived to 50m. BUK211 only water source, needs urgent replacement. KZDM465 to be equipped. 20% of HH not served
In progress	Nongoma (KZ265)	Mandhlakazi	5	Z292	Kwajuba		120	BMA088 to be equipped with HP. BUK276, BUK278 and BUK277 equipped. ZDM321 and KZDM100 rejected
In progress	Nongoma (KZ265)	Mandhlakazi	6	Z172	Dengeni		176	4 BH's dry. BA246 to be drilled, tested and equipped with HP. BA248 to be treated with HTH and equipped. BA249 equipped
In progress	Nongoma (KZ265)	Mandhlakazi	6	Z222	Esigodiphola 2		17	Both BH's equipped. KZDM to be treated
In progress	Nongoma (KZ265)	Mandhlakazi	7	Z954	Bhidi		73	BUK113 equipped, not working. KZDM464 to be equipped for production
In progress	Nongoma (KZ265)	Usuthu	9	Z365	Kwa-Denge		299	KAY31 equipped, not working. KZDM388 and KZDM389 to be equipped with HP. 2 BH's not equipped
In progress	Nongoma (KZ265)	Usuthu	9	Z367	Kwasicengile		95	KZDM390 dry - replacement required
In progress	Nongoma (KZ265)	Usuthu	9	Z368	Ebhunge		103	KZDM143 equipped with HP. KZDM394 to be equipped
In progress	Nongoma (KZ265)	Usuthu	9	Z369	Emkhondo		200	KZDM140 not drilled, vandalised and abandoned. 2 BH's to be equipped
In progress	Nongoma (KZ265)	Usuthu	9	Z370	Holinyoka		287	KZDM395 to be equipped for production with HP. KZDM 411 to be equipped with HP. No ID BH needs desktop study, siting and drilling.
In progress	Nongoma (KZ265)	Usuthu	9	Z371	Ndikandika		141	KZDM412 to be equipped with HP
In progress	Nongoma (KZ265)	Usuthu	9	ZMAP28	Mahayoyo		181	KZDM450 to be equipped with Mono T7 to 42m. 2 BH's with poor WQ. RO unit for KZDM404 capable of providing 3000l/h using solar system, motorised pump = 110m. RO unit for KZDM413 capable of providing 3000l/h using solar system, motorised pump = 100m.

**RUDIMENTARY ROLLOUTS**

Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z.Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
In progress	Nongoma (KZ265)	Usuthu	11	Z152	Masokaneni		111	B152C to be equipped for production - Drill another 30m and set pump inlet at 90m. B152A not working. KZDM256; KZDM257 and KZDM292 to be equipped
In progress	Nongoma (KZ265)	Usuthu	11	ZMAP9	Doncaneni		50	ZDM002 sited and abandoned. B147D equipped with HP. KZDM172 and KZDM174 requires access roads, good site with potential good yield. KZDM183 to be equipped with HP. 2 BH's not working.
In progress	Nongoma (KZ265)	Usuthu	12	Z342	Emayeni		72	KZDM454 dry - replacement site required. ZDM572 dry - not working. ZDM576 not equipped.
In progress	Nongoma (KZ265)	Usuthu	12	ZMAP14	Ndlazini		58	ZDM072 equipped with HP. KZDM455 dry - replacement site required
In progress	Nongoma (KZ265)	Usuthu	13	Z579	Ekubuseni		102	ZDM126 not working. ZDM533 equipped - pump unknown; WQ retested.
In progress	Nongoma (KZ265)	Usuthu	13	ZMAP27	Nqumbi		85	ZDM534 equipped - pump unknown; WQ retested. KZDM449 to be drilled. KZDM451 tested - not equipped. TAS407 and ZDM535 not equipped.
In progress	Nongoma (KZ265)	Usuthu	14	Z550	Onyango		128	ZDM085 and ZDM086 needs retesting. ZDM085 and KZDM387 to be equipped for production. 3 BH's not equipped.
In progress	Nongoma (KZ265)	Usuthu	14	Z561	Esigangeni 1 - Rising main & borehole		217	JM215 and JM216 working. JM217 broken for 3 years. 1 BH and 1 spring not equipped.
In progress	Ulundi (KZ266)	Nkonjeni	13	ZHC3	Witpoort		12	KZDM401 BH equipped. 75% of HH not served
In progress	Ulundi (KZ266)	Nkonjeni	14	Z782	Sqobelo		96	TAS317 and TAS320 equipped with HP. TAS577 capped. BMA185 equipped. KZDM220 equipped for production purposes. TAS319 unchanged
In progress	Ulundi (KZ266)	Nkonjeni	24	ZTAS18	Ezimefeneni		66	2 Springs with low yield. KZDM168 to be equipped with HP. 2 BH's not equipped
In progress	Ulundi (KZ266)	Nkonjeni	24	ZMAP108	Basamilo 2		60	Unknown BH equipped with HP - broken. KZDM400 to be equipped with India Mac 2 to 90m
In progress	Ulundi (KZ266)	Nkonjeni	24	ZMAP109	Ezisasameni		32	KZDM399 to be equipped with India Mac 2 to 80m. BH with no ID
In progress	Ulundi (KZ266)	Usuthu	7	Z667	Pelepele		29	TAS220 rejected - poor WQ. TAS219 equipped with HP - reject due to poor WQ. TAS218 equip for low/medium production purposes. KZDM165 artesian BH.
In progress	Ulundi (KZ266)	Usuthu	7	Z673	Bhokweni 1 - extension		16	KZDM396 dry - replacement site required
In progress	Ulundi (KZ266)	Usuthu	7	Z675	Mpangeleni		55	TAS237 equipped with HP. KZDM225 not to be equipped - poor WQ. KZDM397 to be equipped with India Mac 2
In progress	Ulundi (KZ266)	Usuthu	7	Z680	Xolo		159	KZDM228 to be equipped with HP. KZDM to be equipped with India Mac 2 to 60m. KZDM227 to be equipped for low level production purposes. TAS234 - broken base; pump loose. TAS235 equipped. BMA214 not equipped.
In progress	Ulundi (KZ266)	Usuthu	7	ZMAP93	Qubeni		24	KZDM459 to be tested. BMA215 dry. TAS236 equipped

RUDIMENTARY ROLLOUTS								
Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z.Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
In progress	Ulundi (KZ266)	Usuthu	8	Z682b	Chibini 1		63	TAS232 not working. ZDM599 equipped - pump unknown. BMA228 equip turbidity and bact only. ZDM060 not equipped
In progress	Ulundi (KZ266)	Usuthu	14	Z705	Kwanodwengu		18	2 BH's not equipped
In progress	Ulundi (KZ266)	Usuthu	14	Z706	Mbanda 2		34	KZDM417 drilled - dry. TAS264 needs protection. 35% HH not served
In progress	UPhongolo (KZ262)	Coronation	1	Z902	Kwabanakile		112	ZDM703 equipped with HP - to test pump and site new BH. 5 unprotected springs. MC144 equipped - 3x5000lt plastic tanks. MC145 not equipped - 2x5000lt tanks. 50% of HH not served
In progress	UPhongolo (KZ262)	Sim Central	6	Z767	Mfenyane		65	3 Drought relief project BH's. EGN BH 213 to be equipped with submersible. NN39 is protected. BUK496 is protected - Reservoir has tap.
In progress	UPhongolo (KZ262)	Sim Central	6	Z769	Mafindose		49	EGN BH 193 to be equipped with submersible. VM64 not working. Kipwal 7 requiring maintenance
In progress	UPhongolo (KZ262)	Usuthu	1	ZHC25	Ntshangase Trust (Meriba 619)		83	ZDM208 dry. Drought relief project EGN BH 319 to be equipped. 80% HH not served.
In progress	UPhongolo (KZ262)	Usuthu	1	ZMAP32	KwaMqanga		38	Drought relief BH - To be equipped. 20% HH not served
In progress	UPhongolo (KZ262)	Usuthu	1	ZMAP33	Mpalaza (Ntshangase Trust)		24	HC446 dry. EGN BH 204 to be equipped with submersible. 20% HH not served
In progress	Nongoma (KZ265)	Usuthu	11	Z151	Mhlabaneni		51	KZDM213 equipped with HP to 60m. KZDM214 to be equipped with HP to 60m
In progress	Nongoma (KZ265)	Mandhlakazi	20	Z226	Ekubungazeleni		201	BUK207 equipped - pump unknown; needs chem test. KZDM434 to be equipped.
In progress	Nongoma (KZ265)	Mandhlakazi	20	Z227	Manqushaneni		108	KZDM83 water level too deep - reject. KZDM468 waiting for contractor to be appointed. 3 BH's not working.
In progress	Nongoma (KZ265)	Usuthu	4	Z215b	Zwelisha (Mfankomo)		169	ZDM579 to be equipped with HP. 2 Spings not equipped - verify and protect; if no water: Desktop, site and drill.
In progress	Nongoma (KZ265)	Usuthu	4	ZMAP25	Mahlezane		17	KZDM179 monitor water quality - alternative source for production purposes required
In progress	Nongoma (KZ265)	Usuthu	9	Z592	Sikhleni		109	KZDM13 to be equipped. KZDM15 not drilled.
In progress	Nongoma (KZ265)	Usuthu	10	ZBUK56	Mcwabeyana		53	ZDM512 Poor WQ - Reject. ZDM 577 - drill, pump, test WQ.
In progress	Nongoma (KZ265)	Usuthu	13	Z360	Engwelezane		33	KZDM210 spring protected. KAY2 protection being installed. KAY1 spring far from village and weak.
In progress	Nongoma (KZ265)	Usuthu	17	Z640	Bhethani		179	KZDM04 equipped with HP. KZDM05 to be equipped for production purposes. 2 Springs not equipped.

RUDIMENTARY ROLLOUTS								
Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z.Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
In progress	Ulundi (KZ266)	Nkonjeni	14	ZMAP91	Themalithe		23	KZDM146 to be treated and equipped with HP. KZDM200 RO recommended - National drilling. KZDM201 not drilled.
In progress	Ulundi (KZ266)	Usuthu	5	Z47	Ezimfabeni		138	KZDM62 dry. KZDM562b not to be drilled - further investigation required. 2 BH's equipped with HP
In progress	Ulundi (KZ266)	Nkonjeni	14	Z407	Ezinyoshini		117	TAS25 equipped with diesel pump. KZDM419 to be equipped with India Mac 2 to 60m. KZDM420 to be equipped for production purposes with India Mac 2 to 60m. TAS578 dry in winter.
In progress	Ulundi (KZ266)	Nkonjeni	14	Z408	Nyoni		79	KZDM421 to be equipped with India Mac 2 to 90m. 2 BH's to be equipped for low and medium production purposes. ZDM536 to be equipped for production purposes. TAS315 equipped. ZDM536 not equipped.
In progress	Ulundi (KZ266)	Nkonjeni	14	Z410	Ganwini		92	KZDM219 Nitrates too high - reject. KZDM456 dry - replacement site required. KZDM436 and KZDM437 to be equipped with India Mac 2 to 80m. TAS298 pump needs servicing.
In progress	Ulundi (KZ266)	Nkonjeni	14	Z412	Zilulwane		43	KZDM199 to be equipped with HP
In progress	Ulundi (KZ266)	Nkonjeni	15	Z709	Ntabayezulu		41	KZDM273 dry. KZDM275 and KZDM274 to be equipped for production purposes. ZDM535 retest and re-equip
In progress	Ulundi (KZ266)	Nkonjeni	20	Z813	Enguqe		98	KZDM260 dry. MD20 dries up in winter. ZDM226 site for playpump?
In progress	Ulundi (KZ266)	Nkonjeni	21	ZMAP106	Jems		13	KZDM79 motorised pump, possible collapse - contractor to use other means to drill
In progress	Ulundi (KZ266)	Usuthu	2	Z10	Brush/Nsukangihale		314	KZDM01 and KZDM03 equipped - pump unknown. KZDM362 protection recommended. KZDM150 alternative source required. KZDM263 can be protected as alternative source. RN25 impossible to protect. RN20 and RN23 needs protection.
In progress	Ulundi (KZ266)	Usuthu	2	Z9	Mqoxotshwa		11	KZDM360 to be protected. RN37 needs protection - not equipped
In progress	Ulundi (KZ266)	Usuthu	3	ZRN4	Godlankomo		260	KZDM248 to be protected and equipped for production purposes. RN173 spring not equipped. RN175 equipped.
In progress	Ulundi (KZ266)	Usuthu	4	Z442	Nqubaneni		97	KZDM160 to be equipped with HP and treated. KZDM64 spring to be protected.
In progress	Ulundi (KZ266)	Usuthu	4	ZMAP113	Mhlophe		31	KZDM236 to be equipped with HP. RN91 and KZDM212 to be protected.
In progress	Ulundi (KZ266)	Usuthu	5	Z28	Ezembeni		77	RN96 to be protected. RN6 equipped with HP - to be fenced off. KZDM238 to be equipped
In progress	Ulundi (KZ266)	Usuthu	15	Z686	Khulwane		172	BMA119 and BMA127 equipped - poor WQ, reject. TAS206 equipped with HP. KZDM398 to be equipped with India Mac 2. TAS208 capped.
In progress	Ulundi (KZ266)	Usuthu	15	Z708	Lomo/Mhluwanini		31	KZDM276 failed WQ. KZDM277 to be equipped with HP. KZDM278 to be equipped.

RUDIMENTARY ROLLOUTS								
Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z-Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
2017/2018	Abaqulusi (KZ263)	Hlahlindlela	14	Z126	Qweqwe	300 000	1 237	Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Hlahlindlela	14	Z128	Sofaya	300 000	201	Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Hlahlindlela	15	Z137	Ezidulini	300 000	718	Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Hlahlindlela	21		Enkwalini	300 000		Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Khambi	3	Z896	Kwamakweshe	300 000	261	Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Khambi	4	Z897a	Bethel (Mission)	300 000	69	Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Khambi	4	Z897b	Bethel (Salema)	300 000	150	Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Khambi	5		Eziyambe	300 000		Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Khambi	5		Ezinkukhwini	300 000		Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Khambi	6	Z892	Kwakwaveli (Kwabhokhi)	300 000	300	Refurbishment & equipping of production BH
2017/2018	Abaqulusi (KZ263)	Khambi	6	Z894	Kwandeni (East Mine)	300 000	238	Refurbishment & equipping of production BH
2017/2018	eDumbe (KZ261)	Sim West	2	Z942	Mqwanya	300 000	378	Equipping of BH's
2017/2018	eDumbe (KZ261)	Sim West	5	Z793	Ezibomvu	300 000	439	Equipping of BH's
2017/2018	eDumbe (KZ261)	Sim West	7	Z432	Obivane	300 000	1 135	Equipping of BH's
2017/2018	Nongoma (KZ265)	Mandhlakazi	3	Z317	Hlushwaneni	900 000	89	BH equipped with Mono T7 HP. 40% HH still to be served
2017/2018	Nongoma (KZ265)	Mandhlakazi	3	Z333	Esqelwini	300 000	5	
2017/2018	Nongoma (KZ265)	Usuthu	9	Z600	Ziphethe	900 000	83	
2017/2018	Nongoma (KZ265)	Usuthu	9	Z601	Delene (KwaMinya)	2 100 000	194	
2017/2018	Nongoma (KZ265)	Usuthu	10	ZBUK57	Hobiyana	600 000	41	
2017/2018	Nongoma (KZ265)	Usuthu	10	ZNN26	Engongoma	300 000	26	
2017/2018	Nongoma (KZ265)	Usuthu	11	Z155b	Eziqhumeni 2	300 000	21	
2017/2018	Nongoma (KZ265)	Usuthu	11	Z156	Entwala	1 200 000	99	
2017/2018	Nongoma (KZ265)	Usuthu	11	Z157	Nqala	900 000	67	
2017/2018	Nongoma (KZ265)	Usuthu	11	Z572	Ezomboda	300 000	27	
2017/2018	Nongoma (KZ265)	Usuthu	11	ZBA1	Kwavumela	900 000	62	
2017/2018	Nongoma (KZ265)	Usuthu	11	ZNN23	Emhemeni	600 000	49	
2017/2018	Ulundi (KZ266)	Nkonjeni	13	Z927	Kwabombo	300 000	3	
2017/2018	Ulundi (KZ266)	Nkonjeni	13	ZAM9a	Tukelana 1	300 000	12	Spring dammed up - 2 HH's are using spring; not equipped.
2017/2018	Ulundi (KZ266)	Nkonjeni	13	ZAM5	Ensileni	300 000	10	
2017/2018	Ulundi (KZ266)	Nkonjeni	15	Z707	Ntabankulu	300 000	27	
2017/2018	Ulundi (KZ266)	Nkonjeni	24	Z818	Kwanguge	900 000	82	
2017/2018	Ulundi (KZ266)	Nkonjeni	24	ZTAS19	Ezikhumbeni	1 200 000	96	
2017/2018	Ulundi (KZ266)	Usuthu	5	Z43	Kwasaku	300 000	29	
2017/2018	Ulundi (KZ266)	Usuthu	5	Z44	Kwadayeni	600 000	45	
2017/2018	Ulundi (KZ266)	Usuthu	5	Z45	Odizima	600 000	46	

RUDIMENTARY ROLLOUTS								
Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z.Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
2018/2019	AbaQulusi	Coronation	5	ZNew25	Malangweni	980 000	68	
2018/2019	AbaQulusi	Hlahlindlela	8	ZMAP122	Vryheid Dump Site	1 250 000	95	
2018/2019	AbaQulusi	Hlahlindlela	13	ZMAP123	Ema'300	3 080 000	278	
2018/2019	AbaQulusi	Hlahlindlela	13	ZNew96	Banga	570 000	27	
2018/2019	AbaQulusi	Hlahlindlela	13	ZNew109	Hluma	830 000	53	
2018/2019	eDumbe	Sim West	3	ZNew3	Urban Fringe - Informal Settlement	4 040 000	374	
2018/2019	Nongoma	Mandhlakazi	6	Z222	Esigodiphola 2	480 000	18	
2018/2019	Nongoma	Usuthu	9	Z365	Kwa'Denge	4 070 000	377	
2018/2019	Nongoma	Usuthu	9	Z369	Emkhondo	2 550 000	225	
2018/2019	Nongoma	Usuthu	9	Z370	Holinyoka	4 090 000	379	
2018/2019	Nongoma	Usuthu	9	Z371	Ndikandika	1 970 000	167	
2018/2019	Nongoma	Usuthu	11	ZNN23	Emhemeni	950 000	65	
2018/2019	Nongoma	Usuthu	13	Z360	Engwelezane	630 000	33	
2018/2019	Nongoma	Usuthu	17	Z644	Maqoma	1 810 000	151	
2018/2019	Nongoma	Usuthu	17	Z644	Kwanomehle	580 000	28	
2018/2019	Nongoma	Usuthu	21	Z615	Hlabathini 2	1 170 000	87	
2018/2019	Ulundi	Nkonjeni	9	ZNew79	Manaba	400 000	10	
2019/2020	AbaQulusi	Coronation	1	ZNew45	Madanyini	530 000	23	
2019/2020	AbaQulusi	Coronation	1	ZPM11	Ezakhweni 1	550 000	25	
2019/2020	AbaQulusi	Coronation	6	Z901	Nkongolwane 1	1 330 000	103	
2019/2020	AbaQulusi	Hlahlindlela	8	ZNew128	Kwa'Ngethe	740 000	44	
2019/2020	AbaQulusi	Hlahlindlela	8	ZNew153	Kwatwo	590 000	29	
2019/2020	AbaQulusi	Hlahlindlela	12	ZNew180	Kandaspunt	1 730 000	143	
2019/2020	AbaQulusi	Hlahlindlela	13	ZNew93	Eskame	1 010 000	71	
2019/2020	AbaQulusi	Khambi	4	ZMAP55	Weltevreden 2	780 000	48	
2019/2020	AbaQulusi	Khambi	5	ZNew82	Kwa'John 2	500 000	20	
2019/2020	Nongoma	Usuthu	9	Z367	Kwasicengile	1 490 000	119	
2019/2020	Nongoma	Usuthu	9	ZNew159	Sikheleni	1 170 000	87	
2019/2020	Nongoma	Usuthu	9	Z592	Sikheleni	1 570 000	127	
2019/2020	Nongoma	Usuthu	11	Z154	Zampilo	720 000	42	
2019/2020	Nongoma	Usuthu	12	Z338	Esigogobeni	980 000	68	
2019/2020	Nongoma	Usuthu	13	Z359	Embokodweni	1 120 000	82	
2019/2020	Nongoma	Usuthu	14	Z564	Emahlombe	1 610 000	131	
2019/2020	Nongoma	Usuthu	16	Z606	Ophiyane	4 330 000	403	
2019/2020	Nongoma	Usuthu	16	Z626	Manzimkhulu	850 000	55	
2019/2020	Nongoma	Usuthu	17	Z646	Kwadlovunga	530 000	23	
2019/2020	Nongoma	Usuthu	17	Z647	Makhulu	1 240 000	94	
2019/2020	Nongoma	Usuthu	17	Z648	Nqasela	610 000	31	
2019/2020	Nongoma	Usuthu	17	ZKAY8	Echibini	440 000	14	
2019/2020	Nongoma	Usuthu	21	Z617	Sevuna	760 000	46	
2019/2020	Nongoma	Usuthu	21	Z600	Ziphete	5 620 000	532	
2019/2020	Nongoma	Usuthu	21	Z639	Emoyeni	2 410 000	211	
2019/2020	uPhongolo	Sim Central	6	ZBUK63	Dlomdlo	1 360 000	106	
2019/2020	uPhongolo	Usuthu	1	ZNew118	Eskhaleni	660 000	36	
2020/2021	AbaQulusi	Coronation	1	ZPM15	Retseb	550 000	25	
2020/2021	AbaQulusi	Coronation	1	ZMC6	Thembalihle (Welverdiend)	690 000	39	
2020/2021	AbaQulusi	Coronation	2	ZNew46	Emarondweni	420 000	12	
2020/2021	AbaQulusi	Coronation	2	ZNew48	Empumazi	450 000	15	
2020/2021	AbaQulusi	Coronation	7	ZHC5	Boomlaer	680 000	38	

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Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z-Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
2020/2021	AbaQulusi	Hlahlindlela	7	ZNew91	Kwabozuzu	480 000	18	
2020/2021	AbaQulusi	Hlahlindlela	12	ZNew169	Tinta's Drift	830 000	53	
2020/2021	AbaQulusi	Hlahlindlela	13	ZNew76	Mpofini	890 000	59	
2020/2021	AbaQulusi	Khambi	2	ZNew18	Kwazondo	510 000	21	
2020/2021	AbaQulusi	Khambi	3	ZMAP127	Bhukubhu	630 000	33	
2020/2021	AbaQulusi	Khambi	3	ZNew29	Mabova	620 000	32	
2020/2021	AbaQulusi	Khambi	4	ZNew58	Enkaleni	830 000	53	
2020/2021	AbaQulusi	Khambi	4	ZNew66	Kwa'Paul	360 000	6	
2020/2021	AbaQulusi	Khambi	4	ZNew67	Thabankulu	610 000	31	
2020/2021	eDumbe	Hlahlindlela	7	ZNew147	Mazezeni	590 000	29	
2020/2021	eDumbe	Hlahlindlela	7	ZNew6	Mindaziko	550 000	25	
2020/2021	Nongoma	Mandhlakazi	2	ZBUK21	Enkanyezini	850 000	55	
2020/2021	Nongoma	Mandhlakazi	5	Z292	Kwajuba	1 610 000	131	
2020/2021	Nongoma	Usuthu	4	ZMAP25	Mahlezane	1 270 000	97	
2020/2021	Nongoma	Usuthu	4	Z362	Emaqeleni 3	600 000	30	
2020/2021	Nongoma	Usuthu	10	Z168	Magutshwa	1 560 000	126	
2020/2021	Nongoma	Usuthu	13	Z579	Ekubuseni	1 480 000	118	
2020/2021	Nongoma	Usuthu	13	ZMAP27	Nqumbi	1 430 000	113	
2020/2021	Nongoma	Usuthu	13	ZMAP28	Mahayoyo	2 500 000	220	
2020/2021	Nongoma	Usuthu	14	Z561	Esigangeni 1	3 320 000	302	
2020/2021	Nongoma	Usuthu	17	Z640	Bhethani	2 500 000	220	
2020/2021	Nongoma	Usuthu	21	Z643	Mqilili	1 290 000	99	
2020/2021	Nongoma	Usuthu	21	Z638	Emancwangeneni	590 000	29	
2020/2021	Ulundi	Usuthu	5	ZNew117	Magagodolo	500 000	20	
2021/2022	AbaQulusi	Coronation	6	ZNew103	Uitzicht	750 000	45	
2021/2022	AbaQulusi	Coronation	6	ZNew104	Enkwaleni	490 000	19	
2021/2022	AbaQulusi	Hlahlindlela	7	ZNew95	Voorkeur	900 000	60	
2021/2022	AbaQulusi	Hlahlindlela	7	ZNew108	Shoba 2	2 790 000	249	
2021/2022	AbaQulusi	Hlahlindlela	12	ZNew168	Mabunya	420 000	12	
2021/2022	AbaQulusi	Hlahlindlela	12	ZNew177	Brakfontein 2	420 000	12	
2021/2022	AbaQulusi	Khambi	4	ZNew57	Hlongane	610 000	31	
2021/2022	AbaQulusi	Nkonjeni	4	ZNew52	Boschoek	490 000	19	
2021/2022	AbaQulusi	Nkonjeni	4	ZMAP59	Masigane	840 000	54	
2021/2022	eDumbe	Hlahlindlela	7	ZNew150	Mowabe	590 000	29	
2021/2022	Nongoma	Mandhlakazi	1	Z313	Mngamunde	550 000	25	
2021/2022	Nongoma	Mandhlakazi	2	ZMAP39	Dungamanzi 1	880 000	58	
2021/2022	Nongoma	Mandhlakazi	5	Z247	Mpuphusi	1 670 000	137	
2021/2022	Nongoma	Mandhlakazi	7	Z954	Bhidi	1 190 000	89	
2021/2022	Nongoma	Mandhlakazi	18	Z240	Maduma	1 280 000	98	
2021/2022	Nongoma	Mandhlakazi	20	Z227	Mangashaneni	1 460 000	116	
2021/2022	Nongoma	Mandhlakazi	20	Z225	Nkabane	1 050 000	75	
2021/2022	Nongoma	Usuthu	12	Z339	Nqwabe	1 110 000	81	
2021/2022	Nongoma	Usuthu	12	Z340	Esidakeni 1	900 000	60	
2021/2022	Nongoma	Usuthu	12	ZKAY4	Emaveni 1	910 000	61	
2021/2022	Nongoma	Usuthu	12	Z342	Emaveni 2	1 150 000	85	
2021/2022	Nongoma	Usuthu	14	Z560	Khalweni	820 000	52	
2021/2022	Nongoma	Usuthu	16	Z632	Naqocho	2 190 000	189	
2021/2022	Nongoma	Usuthu	17	ZKAY7	Masaneni	670 000	37	
2021/2022	Nongoma	Usuthu	18	Z650	Esigokolweni	2 360 000	206	
2021/2022	Ulundi	Nkonjeni	14	Z408	Nyonj	1 570 000	127	
2021/2022	Ulundi	Nkonjeni	21	ZMAP106	Jems	450 000	15	
2021/2022	Ulundi	Usuthu	5	ZMAP111	Hluthy	700 000	40	
2021/2022	uPhongolo	Coronation	1	ZNew37	Kwaslevu	710 000	41	

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Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z-Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
>2022	AbaQulusi	Coronation	1	ZNew50	Kwantebe	870 000	57	
>2022	AbaQulusi	Coronation	1	Z902	Gushede	790 000	49	
>2022	AbaQulusi	Coronation	1	ZNew63	Kwanogalaja	320 000	2	
>2022	AbaQulusi	Coronation	2	ZNew20	Kwanmnunse	850 000	55	
>2022	AbaQulusi	Coronation	2	ZNew21	Makhwela	1 040 000	74	
>2022	AbaQulusi	Coronation	2	ZNew22	Kwabudula	580 000	28	
>2022	AbaQulusi	Coronation	2	ZNew40	Kwasithole	1 040 000	74	
>2022	AbaQulusi	Coronation	2	ZNew49	Kwamsezane	900 000	60	
>2022	AbaQulusi	Coronation	3	ZNew32	Mfabantu	520 000	22	
>2022	AbaQulusi	Coronation	5	ZNew86	Triangle store	2 870 000	257	
>2022	AbaQulusi	Coronation	6	ZNew33	Mciyo	660 000	36	
>2022	AbaQulusi	Coronation	6	ZNew34	Gobeni	460 000	16	
>2022	AbaQulusi	Coronation	6	ZNew97	Kwa'Boy 3	800 000	50	
>2022	AbaQulusi	Hlahlindlela	7	ZNew89	Bozuzu	530 000	23	
>2022	AbaQulusi	Hlahlindlela	7	ZNew90	Ntendeka 2	1 140 000	84	
>2022	AbaQulusi	Hlahlindlela	7	ZNew94	Zungweni	810 000	51	
>2022	AbaQulusi	Hlahlindlela	7	ZNew107	Shoba 1	1 330 000	103	
>2022	AbaQulusi	Hlahlindlela	7	ZNew111	Emakwateni	940 000	64	
>2022	AbaQulusi	Hlahlindlela	7	ZNew112	Geluk 1	390 000	9	
>2022	AbaQulusi	Hlahlindlela	7	ZNew113	Kwalancast	480 000	18	
>2022	AbaQulusi	Hlahlindlela	8	ZNew126	Magt	680 000	38	
>2022	AbaQulusi	Hlahlindlela	8	ZNew127	Kwa'Beshu	670 000	37	
>2022	AbaQulusi	Hlahlindlela	8	ZNew129	Kwa'Bevu	490 000	19	
>2022	AbaQulusi	Hlahlindlela	8	ZNew130	Hellberg farms	950 000	65	
>2022	AbaQulusi	Hlahlindlela	9	ZNew119	Stillwater	1 130 000	83	
>2022	AbaQulusi	Hlahlindlela	9	ZNew125	Kwa'Savells	530 000	23	
>2022	AbaQulusi	Hlahlindlela	9	ZNew154	Kwa'Matiela	510 000	21	
>2022	AbaQulusi	Hlahlindlela	12	ZNew160	Enyanyeni	510 000	21	
>2022	AbaQulusi	Hlahlindlela	12	ZNew161	Emooi	1 040 000	74	
>2022	AbaQulusi	Hlahlindlela	12	ZNew162	Vamba	600 000	30	
>2022	AbaQulusi	Hlahlindlela	12	ZNew163	Brakfontein	520 000	22	
>2022	AbaQulusi	Hlahlindlela	12	ZNew164	Langverwacht	660 000	36	
>2022	AbaQulusi	Hlahlindlela	12	ZNew165	Mawelawela	580 000	28	
>2022	AbaQulusi	Hlahlindlela	12	ZNew166	Jimane	990 000	69	
>2022	AbaQulusi	Hlahlindlela	12	ZNew167	Nsengeni	470 000	17	
>2022	AbaQulusi	Hlahlindlela	12	ZNew170	Kwa'Mshomoloza	580 000	28	
>2022	AbaQulusi	Hlahlindlela	12	ZNew171	Grootfontein	660 000	36	
>2022	AbaQulusi	Hlahlindlela	12	ZNew172	Middelpunt	380 000	8	
>2022	AbaQulusi	Hlahlindlela	12	ZNew173	Geluk 3	410 000	11	
>2022	AbaQulusi	Hlahlindlela	12	ZNew175	Aardappel	540 000	24	
>2022	AbaQulusi	Hlahlindlela	12	ZNew176	Dubbelrecht	440 000	14	
>2022	AbaQulusi	Hlahlindlela	12	ZNew178	Fairplay	470 000	17	
>2022	AbaQulusi	Hlahlindlela	12	ZNew179	Mlolenini	620 000	32	
>2022	AbaQulusi	Hlahlindlela	13	ZNew74	Golden Valley	870 000	57	
>2022	AbaQulusi	Hlahlindlela	13	ZNew75	Beafort	890 000	59	
>2022	AbaQulusi	Hlahlindlela	13	ZNew77	Klipfontein	570 000	27	
>2022	AbaQulusi	Hlahlindlela	13	ZNew92	Kwabanga 2	780 000	48	
>2022	AbaQulusi	Hlahlindlela	13	ZNew110	Kwabanga 1	960 000	66	
>2022	AbaQulusi	Hlahlindlela	22	ZNew106	Eensgevonden plotte	1 130 000	83	
>2022	AbaQulusi	Hlahlindlela	22	ZNew120	Scheepersnek	640 000	34	
>2022	AbaQulusi	Hlahlindlela	22	ZNew121	Zaafontein	510 000	21	
>2022	AbaQulusi	Hlahlindlela	22	ZNew122	Fearmdale	980 000	68	
>2022	AbaQulusi	Hlahlindlela	22	ZNew123	Kwa'Lubeck	490 000	19	
>2022	AbaQulusi	Hlahlindlela	22	ZNew124	Betel	490 000	19	

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Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z.Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
>2022	AbaQulusi	Khambi	2	ZMC13	Ntabazelanga	660 000	36	
>2022	AbaQulusi	Khambi	2	ZNew11	Thuthukani	450 000	15	
>2022	AbaQulusi	Khambi	2	ZNew12	Mphitipitini	1 640 000	134	
>2022	AbaQulusi	Khambi	2	ZNew13	Ongcwezeni	1 370 000	107	
>2022	AbaQulusi	Khambi	2	ZMAP62	Ketango	440 000	14	
>2022	AbaQulusi	Khambi	2	ZNew14	Ngongomane	2 140 000	184	
>2022	AbaQulusi	Khambi	2	ZNew15	Diomodlomo	520 000	22	
>2022	AbaQulusi	Khambi	2	ZNew16	Kwakopie	420 000	12	
>2022	AbaQulusi	Khambi	2	ZNew17	Ndulo	390 000	9	
>2022	AbaQulusi	Khambi	2	ZNew19	Kwathemba	590 000	29	
>2022	AbaQulusi	Khambi	3	ZNew28	Mthumeni	380 000	8	
>2022	AbaQulusi	Khambi	3	ZNew30	Kewulane	1 070 000	77	
>2022	AbaQulusi	Khambi	3	ZNew31	Ndulinde	520 000	22	
>2022	AbaQulusi	Khambi	3	ZNew181	Hlanganani CPA	370 000	7	
>2022	AbaQulusi	Khambi	4	ZNew53	Kwamahashi	590 000	29	
>2022	AbaQulusi	Khambi	4	ZMAP126	Mangoe	1 250 000	95	
>2022	AbaQulusi	Khambi	4	ZNew54	KwaDevan	740 000	44	
>2022	AbaQulusi	Khambi	4	ZNew55	Kwa'Ngada	900 000	60	
>2022	AbaQulusi	Khambi	4	ZNew59	Siyaphambile	650 000	35	
>2022	AbaQulusi	Khambi	4	ZNew60	Dagane	660 000	36	
>2022	AbaQulusi	Khambi	4	ZNew61	Leeunek 1	510 000	21	
>2022	AbaQulusi	Khambi	4	ZNN21	eMkhweleni	800 000	50	
>2022	AbaQulusi	Khambi	4	ZNew62	Engothweni	980 000	68	
>2022	AbaQulusi	Khambi	4	ZNew64	Emgageni	1 900 000	160	
>2022	AbaQulusi	Khambi	4	ZNew65	Kwaschoeman	490 000	19	
>2022	AbaQulusi	Khambi	4	ZNew68	Elim	460 000	16	
>2022	AbaQulusi	Khambi	4	ZNew69	Entabeni 1	410 000	11	
>2022	AbaQulusi	Khambi	4	ZNew70	Berlin	380 000	8	
>2022	AbaQulusi	Khambi	4	ZNew71	Lenjane 1	800 000	50	
>2022	AbaQulusi	Khambi	5	ZMAP75	Mbogozhi	1 680 000	138	
>2022	AbaQulusi	Khambi	5	ZNew81	Ekamvu	560 000	26	
>2022	AbaQulusi	Khambi	5	ZNew84	Ma'Romenie	1 860 000	156	
>2022	AbaQulusi	Khambi	5	ZNew85	Ishoba	450 000	15	
>2022	AbaQulusi	Khambi	5	ZNew131	Lenjane 2	730 000	43	
>2022	AbaQulusi	Khambi	13	ZNew72	Ishoba	1 310 000	101	
>2022	AbaQulusi	Khambi	13	ZNew73	Leeunek 2	420 000	12	
>2022	eDumbe	Coronation	7	ZTAS56	Palmietfontein (Rondspring 137, Kwambhedleni)	550 000	25	
>2022	eDumbe	Coronation	7	ZNew145	Mutshakazi	1 580 000	128	
>2022	eDumbe	Coronation	7	ZNew146	Makhwabe	370 000	7	
>2022	eDumbe	Coronation	7	ZNew149	Gweje	1 170 000	87	
>2022	eDumbe	Coronation	7	ZNew156	Doornkloof	550 000	25	
>2022	eDumbe	Hlahlindlela	1	ZNew132	Khambula mission	890 000	59	
>2022	eDumbe	Hlahlindlela	1	ZNew133	Bivane	1 300 000	100	
>2022	eDumbe	Hlahlindlela	1	ZNew4	Bivanyana	710 000	41	
>2022	eDumbe	Hlahlindlela	7	ZNew148	Zungwini	490 000	19	
>2022	eDumbe	Hlahlindlela	7	ZMAP4	Mthashana	750 000	45	
>2022	eDumbe	Hlahlindlela	7	ZNew152	Sefamanzi	790 000	49	

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Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z-Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
>2022	eDumbe	Sim West	1	ZNew134	Kwalembe	900 000	60	
>2022	eDumbe	Sim West	1	ZNew2	Lukhakhayi	1 290 000	99	
>2022	eDumbe	Sim West	1	ZNew135	Eloyi	790 000	49	
>2022	eDumbe	Sim West	1	ZMAP1	Roopoort	850 000	55	
>2022	eDumbe	Sim West	1	ZNew136	Mkhupane	540 000	24	
>2022	eDumbe	Sim West	1	ZMAP120	Schikhoek (Land Reform)	870 000	57	
>2022	eDumbe	Sim West	1	ZMAP71	Bella Vista	830 000	53	
>2022	eDumbe	Sim West	1	ZNew137	Ntshakwe	550 000	25	
>2022	eDumbe	Sim West	1	ZNew138	Mhlamone	1 710 000	141	
>2022	eDumbe	Sim West	1	ZNew139	Bhinika	1 100 000	80	
>2022	eDumbe	Sim West	1	ZNew140	Biknyon	850 000	55	
>2022	eDumbe	Sim West	1	ZNew9	Estikini	560 000	26	
>2022	eDumbe	Sim West	1	ZNew141	Koto	1 350 000	105	
>2022	eDumbe	Sim West	1	ZNew142	Loti	660 000	36	
>2022	eDumbe	Sim West	1	ZNew10	Knoopaan	1 680 000	138	
>2022	eDumbe	Sim West	1	ZNew143	Brecher	730 000	43	
>2022	eDumbe	Sim West	1	ZMAP121	Tholwethu (Land Reform)	1 070 000	77	
>2022	eDumbe	Sim West	1	ZNew144	Titane	690 000	39	
>2022	eDumbe	Sim West	1	ZNew155	Ematafuleni	530 000	23	
>2022	eDumbe	Sim West	7	ZMAP6	Koudbad / Welverdiend	670 000	37	
>2022	eDumbe	Sim West	7	ZNew151	Ndabezitha	460 000	16	
>2022	eDumbe	Sim West	7	ZNew5	Nzenze	550 000	25	
>2022	eDumbe	Sim West	8	ZNew8	Nhlungwane	1 450 000	115	
>2022	Nongoma	Mandhlakazi	1	Z290	Zidwadweni	1 220 000	92	
>2022	Nongoma	Mandhlakazi	1	Z304	Nweni 1	1 050 000	75	
>2022	Nongoma	Mandhlakazi	1	ZMAP20	Mhlanjeni	510 000	21	
>2022	Nongoma	Mandhlakazi	2	Z951	Mthwandlana 1	400 000	10	
>2022	Nongoma	Mandhlakazi	2	Z236	Esixeni	530 000	23	
>2022	Nongoma	Mandhlakazi	2	ZBUIK11	Vusu Musi	1 090 000	79	
>2022	Nongoma	Mandhlakazi	2	ZMAP38	Ntenjane	710 000	41	
>2022	Nongoma	Mandhlakazi	2	Z234	Kwankweme	860 000	56	
>2022	Nongoma	Mandhlakazi	3	ZMAP22	Mkhuze 1	320 000	2	
>2022	Nongoma	Mandhlakazi	3	Z333	Esgelwini	340 000	4	
>2022	Nongoma	Mandhlakazi	3	ZBUIK25	Magendene	550 000	25	
>2022	Nongoma	Mandhlakazi	7	Z204	Sibanyaneni	1 760 000	146	
>2022	Nongoma	Mandhlakazi	7	Z181	Sinkonkonko 2	1 110 000	81	
>2022	Nongoma	Mandhlakazi	7	Z955	Maganganeni	870 000	57	
>2022	Nongoma	Mandhlakazi	7	ZBUIK23	Mqolokotho	610 000	31	
>2022	Nongoma	Mandhlakazi	18	Z243	Zibusele	1 710 000	141	
>2022	Nongoma	Mandhlakazi	18	ZBUIK24	Meyame	440 000	14	
>2022	Nongoma	Usuthu	4	Z362	Emaqeleni 2	370 000	7	
>2022	Nongoma	Usuthu	6	Z170	Ekuvukeni	2 310 000	201	
>2022	Nongoma	Usuthu	10	Z575	Kwahelimbeshu	460 000	16	
>2022	Nongoma	Usuthu	10	ZBUIK56	Nombanjana	1 020 000	72	
>2022	Nongoma	Usuthu	10	ZMN26	Engongoma	560 000	26	
>2022	Nongoma	Usuthu	10	Z160	Nsawulani	2 430 000	213	
>2022	Nongoma	Usuthu	10	ZMAP18	Nokhesheni	500 000	20	
>2022	Nongoma	Usuthu	10	Z163	Emakholweni 2	2 110 000	181	
>2022	Nongoma	Usuthu	11	Z147	Ngolotsho	3 710 000	341	
>2022	Nongoma	Usuthu	11	ZMAP9	Doncaneni	950 000	65	
>2022	Nongoma	Usuthu	11	Z155a	Eziqhumeni	1 580 000	128	
>2022	Nongoma	Usuthu	11	Z156	Entwala	870 000	57	
>2022	Nongoma	Usuthu	11	Z157	Nqala	1 160 000	86	
>2022	Nongoma	Usuthu	11	ZBA1	Kwavumela	1 060 000	76	
>2022	Nongoma	Usuthu	12	ZMAP15	Dum-Dum	680 000	38	

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Rudimentary Implementation Year	Local Municipality	Regional Scheme	Ward 2016	Z-Nr	Settlement Name	Cost Estimate (BH or Spring Protection for average 30 HH per source)	Households	Progress
>2022	Nongoma	Usuthu	12	ZAM11	Nzama	1 300 000	100	
>2022	Nongoma	Usuthu	12	ZMAP16	KwaLuphonjwana	1 650 000	135	
>2022	Nongoma	Usuthu	12	ZMAP14	Ndlazini	990 000	69	
>2022	Nongoma	Usuthu	12	Z341	Isizinda B	1 620 000	132	
>2022	Nongoma	Usuthu	12	Z373	Nhloyane	410 000	11	
>2022	Nongoma	Usuthu	12	Z349	Isizinda A	410 000	11	
>2022	Nongoma	Usuthu	12	ZAM12	Ezingolaneni	610 000	31	
>2022	Nongoma	Usuthu	12	ZMAP13	Nqalu	780 000	48	
>2022	Nongoma	Usuthu	12	Z346	Kwa'Ququ	350 000	5	
>2022	Nongoma	Usuthu	12	ZMAP12	Nqobuzulu	910 000	61	
>2022	Nongoma	Usuthu	12	Z374	Nqalonde	1 350 000	105	
>2022	Nongoma	Usuthu	14	ZJM2b	Kwazwede	1 010 000	71	
>2022	Nongoma	Usuthu	14	ZJM2b	Phenyane 2	800 000	50	
>2022	Nongoma	Usuthu	16	Z652	Mshanelo 2	840 000	54	
>2022	Nongoma	Usuthu	17	ZKAY1	Esiweni	550 000	25	
>2022	Nongoma	Usuthu	17	Z658	Mbengo	1 110 000	81	
>2022	Nongoma	Usuthu	18	ZKAY6	Magediana B	850 000	55	
>2022	Nongoma	Usuthu	21	Z597	Semangadini	1 250 000	95	
>2022	Nongoma	Usuthu	21	Z598	Mpunzana	2 190 000	189	
>2022	Nongoma	Usuthu	21	Z614	Mayini / Ntonga	2 380 000	208	
>2022	Nongoma	Usuthu	21	Z619	Zetheni	530 000	23	
>2022	Ulundi	Nkonjeni	11	ZNew98	Kwamhlongo	390 000	9	
>2022	Ulundi	Nkonjeni	13	ZTAS10	Mandeva	490 000	19	
>2022	Ulundi	Nkonjeni	13	ZAM5	Ensileni	400 000	10	
>2022	Ulundi	Nkonjeni	13	ZMAP96	Mbombo	650 000	35	
>2022	Ulundi	Nkonjeni	13	Z923	Mbekuzeni	930 000	63	
>2022	Ulundi	Nkonjeni	13	Z922	Kwankakazi	550 000	25	
>2022	Ulundi	Nkonjeni	13	ZAM9b	Tukelana 2	330 000	3	
>2022	Ulundi	Nkonjeni	13	ZAM9a	Thkelana 1	580 000	28	
>2022	Ulundi	Nkonjeni	13	ZHC3	Witpoort	480 000	18	
>2022	Ulundi	Nkonjeni	13	ZNew87	Maduna	460 000	16	
>2022	Ulundi	Nkonjeni	13	ZNew114	Nhlazatshe	550 000	25	
>2022	Ulundi	Nkonjeni	13	ZNew115	Kwa'Henie	2 300 000	200	
>2022	Ulundi	Nkonjeni	13	Z927	Kwabombo	330 000	3	
>2022	Ulundi	Nkonjeni	13	ZMAP95	Mzingathi	550 000	25	
>2022	Ulundi	Nkonjeni	15	ZMAP92	Nsingizane	420 000	12	
>2022	Ulundi	Nkonjeni	15	Z707	Ntabankulu	430 000	13	
>2022	Ulundi	Nkonjeni	16	ZNew23	Ganutho	400 000	10	
>2022	Ulundi	Nkonjeni	16	ZNew24	Nyashana	350 000	5	
>2022	Ulundi	Nkonjeni	16	ZNew80	Mandevu 1	340 000	4	
>2022	Ulundi	Nkonjeni	21	ZNew101	Dorsfontein	350 000	5	
>2022	Ulundi	Nkonjeni	21	ZMAP102	Kwamadumela	540 000	24	
>2022	Ulundi	Nkonjeni	24	ZNew99	Isandlwana	380 000	8	
>2022	Ulundi	Nkonjeni	24	ZNew100	Eskhaleni Kwankosi	440 000	14	
>2022	Ulundi	Nkonjeni	24	ZTAS13	England	1 140 000	84	
>2022	Ulundi	Usuthu	8	ZNew78	Qubenz	400 000	10	
>2022	Ulundi	Usuthu	14	Z705	Mshayazafe	500 000	20	
>2022	Ulundi	Usuthu	14	ZNew102	Kwamswane	590 000	29	
>2022	Ulundi	Usuthu	14	Z706	Mbanda	690 000	39	
>2022	Ulundi	Usuthu	15	ZMAP110	Mqubameni	520 000	22	
>2022	Ulundi	Usuthu	15	Z698	Pholela	1 580 000	128	
>2022	Ulundi	Usuthu	15	Z687	Thembalihle	950 000	65	
>2022	Ulundi	Usuthu	15	Z688	Makhalathini	2 480 000	218	
>2022	Ulundi	Usuthu	15	Z689	Obinda	590 000	29	
>2022	uPhongolo	Coronation	1	ZNew41	Kwamshikashika	620 000	32	
>2022	uPhongolo	Coronation	1	ZNew42	Kwaphatha	600 000	30	
>2022	uPhongolo	Mkhuze	1	ZJD2	Esidakeni 3	1 000 000	70	
>2022	uPhongolo	Mkhuze	1	ZNew36	Emganwini	600 000	30	
>2022	uPhongolo	Mkhuze	1	ZMAP52	Hhinhini	490 000	19	
>2022	uPhongolo	Mkhuze	1	ZNew43	Morrison	1 190 000	89	
>2022	uPhongolo	Mkhuze	1	ZNew44	Emkhayeni	1 420 000	112	
>2022	uPhongolo	Mkhuze	14	ZNew157	Ngulwane	600 000	30	
>2022	uPhongolo	Usuthu	1	ZNew35	Embangeni	770 000	47	
>2022	uPhongolo	Usuthu	1	ZHC25	Mpalaza	1 180 000	88	
>2022	uPhongolo	Usuthu	1	ZMAP32	Kwampondo	920 000	62	

**NEW RURAL SANITATION ROLLOUTS**

Local Municipality	New Sanitation Implementation Year	Ward	Z-Nr	Settlement Name	Households	Cost
AbaQulusi	In Progress	5	ZPM10	Kwamadovjan	158	1 580 000
AbaQulusi	In Progress	5	ZNew25	Malangweni	68	680 000
AbaQulusi	In Progress	6	Z899	Kwamciyo	113	1 130 000
AbaQulusi	In Progress	6	ZPM8	Kwavilakazi 1	216	2 160 000
AbaQulusi	In Progress	6	Z901	Nkongolwane 1	103	1 030 000
AbaQulusi	In Progress	7	ZPM12	Rietvlei	115	1 150 000
AbaQulusi	In Progress	8	ZNew127	Kwa'Beshu	37	370 000
AbaQulusi	In Progress	14	Z136	Nhloshana	88	880 000
AbaQulusi	In Progress	14	Z135	Khuthuza	74	740 000
AbaQulusi	In Progress	17	Z117	Nceeni	521	5 210 000
AbaQulusi	In Progress	17	Z138	Madresi D2	281	2 810 000
AbaQulusi	In Progress	17	Z114	Mawombe	32	320 000
AbaQulusi	In Progress	17	Z113	Mvuzini	401	4 010 000
AbaQulusi	In Progress	17	Z118	Phembukthula	583	5 830 000
AbaQulusi	In Progress	17	Z115	Kwamachanca	353	3 530 000
AbaQulusi	In Progress	20	Z141	Ezingadini	105	1 050 000
AbaQulusi	In Progress	21	Z137	Ezidulini	740	7 400 000
AbaQulusi	In Progress	21	Z145	Enhlaheni / Mhlongofarm	265	2 650 000
AbaQulusi	2017/2018	3	Z894	Kwandeni (East mine)	325	3 250 000
AbaQulusi	2017/2018	3	Z892	Kwabhokhi	381	3 810 000
AbaQulusi	2018/2019	1	ZNew50	Kwantebe	57	570 000
AbaQulusi	2018/2019	3	ZNew26	Shawelwo	72	720 000
AbaQulusi	2018/2019	3	ZNew27	Hlanewana	45	450 000
AbaQulusi	2018/2019	3	ZNew28	Mthumeni	8	80 000
AbaQulusi	2018/2019	3	ZNew30	Kewulane	77	770 000
AbaQulusi	2018/2019	3	ZNew31	Ndulinde	22	220 000
AbaQulusi	2018/2019	3	ZNew32	Mfabantu	22	220 000
AbaQulusi	2018/2019	3	ZNew181	Hlanganani CPA	7	70 000
AbaQulusi	2018/2019	6	ZNew33	Mciyo	36	360 000
AbaQulusi	2018/2019	6	ZNew34	Gobeni	16	160 000
AbaQulusi	2018/2019	6	ZNew97	Kwa'Boy 3	50	500 000
AbaQulusi	2018/2019	6	ZNew103	Uitzicht	45	450 000
AbaQulusi	2018/2019	6	ZNew104	Enkwaleni	19	190 000
AbaQulusi	2018/2019	13	Z895	Mooiplaas	109	1 090 000
AbaQulusi	2019/2020	5	ZNew83	Shikila	256	2 560 000
AbaQulusi	2019/2020	5	ZNew86	Triangle store	257	2 570 000
AbaQulusi	2019/2020	7	ZNew107	Shoba 1	103	1 030 000
AbaQulusi	2019/2020	7	ZNew108	Shoba 2	249	2 490 000
AbaQulusi	2019/2020	15	Z119	Esigodini	230	2 300 000
AbaQulusi	2019/2020	17	Z941	Emadwaleni 1	121	1 210 000
AbaQulusi	2020/2021	1	ZNew45	Madanyini	23	230 000
AbaQulusi	2020/2021	2	ZNew13	Ongwezeni	107	1 070 000
AbaQulusi	2020/2021	2	ZNew14	Ngongomane	184	1 840 000
AbaQulusi	2020/2021	2	ZNew15	Dlomodlomo	22	220 000
AbaQulusi	2020/2021	2	ZNew16	Kwakopie	12	120 000
AbaQulusi	2020/2021	2	ZMAP65	Mkuze	17	170 000
AbaQulusi	2020/2021	2	ZNew17	Ndulo	9	90 000
AbaQulusi	2020/2021	2	ZNew18	Kwazondo	21	210 000
AbaQulusi	2020/2021	2	ZNew19	Kwathemba	29	290 000
AbaQulusi	2020/2021	2	ZNew20	Kwanmnunse	55	550 000
AbaQulusi	2020/2021	2	ZNew21	Makhwela	74	740 000
AbaQulusi	2020/2021	2	ZNew22	Kwabudula	28	280 000
AbaQulusi	2020/2021	2	ZNew40	Kwasithole	74	740 000
AbaQulusi	2020/2021	2	ZNew46	Emarondweni	12	120 000
AbaQulusi	2020/2021	2	ZNew47	Kwamadamu	90	900 000
AbaQulusi	2020/2021	2	ZNew48	Empumazi	15	150 000
AbaQulusi	2020/2021	2	ZNew49	Kwamsezane	60	600 000
AbaQulusi	2020/2021	3	ZNew29	Mabova	32	320 000
AbaQulusi	2021/2022	2	ZNew11	Thuthukani	15	150 000
AbaQulusi	2021/2022	2	ZNew12	Mphitptini	134	1 340 000
AbaQulusi	2021/2022	4	ZNew52	Boschoek	19	190 000
AbaQulusi	2021/2022	4	ZNew53	Kwamahashi	29	290 000
AbaQulusi	2021/2022	4	ZNew54	KwaDevan	44	440 000
AbaQulusi	2021/2022	4	ZNew55	Kwa'Ngada	60	600 000
AbaQulusi	2021/2022	4	ZNew56	Emaqigwe	24	240 000
AbaQulusi	2021/2022	4	ZNew57	Hlongane	31	310 000
AbaQulusi	2021/2022	4	ZNew58	Enkaleni	53	530 000
AbaQulusi	2021/2022	4	ZNew59	Siyaphambile	35	350 000
AbaQulusi	2021/2022	4	ZNew64	Emgageni	160	1 600 000
AbaQulusi	2021/2022	4	ZNew65	Kwaschoeman	19	190 000
AbaQulusi	2021/2022	4	ZNew66	Kwa'Paul	6	60 000

**NEW RURAL SANITATION ROLLOUTS**

Local Municipality	New Sanitation Implementation Year	Ward	Z-Nr	Settlement Name	Households	Cost
AbaQulusi	>2022	4	ZNew60	Dagane	36	360 000
AbaQulusi	>2022	4	ZNew61	Leeunek 1	21	210 000
AbaQulusi	>2022	4	ZNew62	Enqothweni	68	680 000
AbaQulusi	>2022	4	ZNew67	Thabankulu	31	310 000
AbaQulusi	>2022	4	ZNew68	Elim	16	160 000
AbaQulusi	>2022	4	ZNew69	Entabeni 1	11	110 000
AbaQulusi	>2022	4	ZNew70	Berlin	8	80 000
AbaQulusi	>2022	4	ZNew71	Lenjane 1	50	500 000
AbaQulusi	>2022	5	ZNew81	Ekamvu	26	260 000
AbaQulusi	>2022	5	ZNew82	Kwa'John 2	20	200 000
AbaQulusi	>2022	5	ZNew84	Ma'Romenie	156	1 560 000
AbaQulusi	>2022	5	ZNew85	Ishoba	15	150 000
AbaQulusi	>2022	5	ZNew116	Kwa'Mdaga	108	1 080 000
AbaQulusi	>2022	5	ZNew131	Lenjane 2	43	430 000
AbaQulusi	>2022	7	ZNew88	Mtenteke	44	440 000
AbaQulusi	>2022	7	ZNew89	Bozuzu	23	230 000
AbaQulusi	>2022	7	ZNew90	Ntendeka 2	84	840 000
AbaQulusi	>2022	7	ZNew91	Kwabozuzu	18	180 000
AbaQulusi	>2022	7	ZNew94	Zungweni	51	510 000
AbaQulusi	>2022	7	ZNew95	Voorkeur	60	600 000
AbaQulusi	>2022	7	ZNew105	Entabeni 2	59	590 000
AbaQulusi	>2022	7	ZNew111	Emakwateni	64	640 000
AbaQulusi	>2022	7	ZNew112	Geluk 1	9	90 000
AbaQulusi	>2022	7	ZNew113	Kwalancast	18	180 000
AbaQulusi	>2022	8	ZNew126	Magot	38	380 000
AbaQulusi	>2022	8	ZNew128	Kwa'Ngethe	44	440 000
AbaQulusi	>2022	8	ZNew129	Kwa'Bevu	19	190 000
AbaQulusi	>2022	8	ZNew130	Hellberg farms	65	650 000
AbaQulusi	>2022	8	ZNew153	Kwatwo	29	290 000
AbaQulusi	>2022	8	ZMAP122	Vryheid Dump Site	95	950 000
AbaQulusi	>2022	9	ZNew119	Stillwater	83	830 000
AbaQulusi	>2022	9	ZNew125	Kwa'Savells	23	230 000
AbaQulusi	>2022	9	ZNew154	Kwa'Matiela	21	210 000
AbaQulusi	>2022	12	ZNew160	Enyanyeni	21	210 000
AbaQulusi	>2022	12	ZNew161	Emooi	74	740 000
AbaQulusi	>2022	12	ZNew162	Vamba	30	300 000
AbaQulusi	>2022	12	ZNew163	Brakfontein	22	220 000
AbaQulusi	>2022	12	ZNew164	Langverwacht	36	360 000
AbaQulusi	>2022	12	ZNew166	Jimane	69	690 000
AbaQulusi	>2022	12	ZNew168	Mabunya	12	120 000
AbaQulusi	>2022	12	ZNew169	Tintas Drift	53	530 000
AbaQulusi	>2022	12	ZNew171	Grootfontein	36	360 000
AbaQulusi	>2022	12	ZNew172	Middelpunt	8	80 000
AbaQulusi	>2022	12	ZNew173	Geluk 3	11	110 000
AbaQulusi	>2022	12	ZNew174	Driefontein	33	330 000
AbaQulusi	>2022	12	ZNew176	Dubbelrecht	14	140 000
AbaQulusi	>2022	12	ZNew177	Brakfontein 2	12	120 000
AbaQulusi	>2022	12	ZNew180	Kandaspunt	143	1 430 000
AbaQulusi	>2022	13	ZNew72	Ishoba	101	1 010 000
AbaQulusi	>2022	13	ZNew73	Leeunek 2	12	120 000
AbaQulusi	>2022	13	ZNew74	Golden Valley	57	570 000
AbaQulusi	>2022	13	ZNew75	Beafort	59	590 000
AbaQulusi	>2022	13	ZNew76	Mpofini	59	590 000
AbaQulusi	>2022	13	ZNew77	Klipfontein	27	270 000
AbaQulusi	>2022	13	ZNew92	Kwabanga 2	48	480 000
AbaQulusi	>2022	13	ZNew93	Eskame	71	710 000
AbaQulusi	>2022	13	ZMAP123	Ema'300	278	2 780 000
AbaQulusi	>2022	13	ZNew96	Banga	27	270 000
AbaQulusi	>2022	13	ZNew109	Hluma	53	530 000
AbaQulusi	>2022	13	ZNew110	Kwabanga 1	66	660 000
AbaQulusi	>2022	22	ZNew106	Eensgevonden plotte	83	830 000
AbaQulusi	>2022	22	ZNew120	Scheepersnek	34	340 000
AbaQulusi	>2022	22	ZNew121	Zaafontein	21	210 000
AbaQulusi	>2022	22	ZNew122	Fearmdale	68	680 000
AbaQulusi	>2022	22	ZNew123	Kwa'Lubeck	19	190 000
AbaQulusi	>2022	22	ZNew124	Betel	19	190 000

**NEW RURAL SANITATION ROLLOUTS**

Local Municipality	New Sanitation Implementation Year	Ward	Z-Nr	Settlement Name	Households	Cost
eDumbe	In Progress	1	ZNew135	Eloyi	49	490 000
eDumbe	In Progress	1	ZMAP1	Rooipoort	55	550 000
eDumbe	In Progress	1	ZMAP70	Jabula	68	680 000
eDumbe	In Progress	1	ZNew141	Koto	105	1 050 000
eDumbe	In Progress	2	Z788	Mangosuthu	1884	18 840 000
eDumbe	In Progress	5	Z94	Tholakela	970	9 700 000
eDumbe	In Progress	6	Z111	Lujowana	89	890 000
eDumbe	In Progress	7	ZNew5	Nzenze	25	250 000
eDumbe	2018/2019	1	ZNew132	Khambula mission	59	590 000
eDumbe	2018/2019	1	ZNew133	Bivane	100	1 000 000
eDumbe	2018/2019	1	ZNew155	Ematafuleni	23	230 000
eDumbe	2018/2019	7	ZNew151	Ndabezitha	16	160 000
eDumbe	2019/2020	7	ZNew146	Makhwabe	7	70 000
eDumbe	2019/2020	7	ZNew147	Mazezeni	29	290 000
eDumbe	2019/2020	7	ZNew148	Zungwini	19	190 000
eDumbe	2019/2020	7	ZNew149	Gweje	87	870 000
eDumbe	2019/2020	7	ZNew150	Mqwabe	29	290 000
eDumbe	2019/2020	7	ZNew152	Sefamanzi	49	490 000
eDumbe	2020/2021	1	ZNew134	Kwalembe	60	600 000
eDumbe	2020/2021	1	ZMAP120	Schikhoek (Land Reform)	57	570 000
eDumbe	2020/2021	1	ZNew143	Brecher	43	430 000
eDumbe	2020/2021	1	ZMAP121	Tholwethu (Land Reform)	77	770 000
eDumbe	2020/2021	1	ZNew144	Titane	39	390 000
eDumbe	2020/2021	7	ZNew145	Mutshakazi	128	1 280 000
eDumbe	2020/2021	7	ZNew156	Doornkloof	25	250 000
eDumbe	2021/2022	1	ZNew137	Ntshakwe	25	250 000
eDumbe	2021/2022	1	ZNew138	Mhlamone	141	1 410 000
eDumbe	2021/2022	1	ZNew139	Bhinika	80	800 000
eDumbe	2021/2022	1	ZNew140	Biknyon	55	550 000

**NEW RURAL SANITATION ROLLOUTS**

Local Municipality	New Sanitation Implementation Year	Ward	Z-Nr	Settlement Name	Households	Cost
Nongoma	2017/2018	3	ZMAP22	Mkhuze 1	2	20 000
Nongoma	2017/2018	3	Z334	Esikuthwaneni	88	880 000
Nongoma	2017/2018	3	Z323	Okhalweni 2	56	560 000
Nongoma	2017/2018	3	Z333	Esgelwini	4	40 000
Nongoma	2017/2018	3	Z328	Kolubomvu 2	33	330 000
Nongoma	2017/2018	3	Z320	Kwagongolozane	113	1 130 000
Nongoma	2017/2018	3	Z327	Macijo	58	580 000
Nongoma	2017/2018	5	Z266	Khethankomo	190	1 900 000
Nongoma	2017/2018	5	Z264	New Town	71	710 000
Nongoma	2017/2018	5	Z265	Mthincongo	191	1 910 000
Nongoma	2017/2018	5	Z280	Sinqanda	174	1 740 000
Nongoma	2017/2019	10	ZNew	Shumeka	200	2 000 000
Nongoma	2017/2019	10	ZNew	Mpondo	200	2 000 000
Nongoma	2017/2019	10	ZNew	Dindela	200	2 000 000
Nongoma	2017/2019	10	ZNew	Ngongomane	200	2 000 000
Nongoma	2017/2019	10	ZNew	Mshiki	200	2 000 000
Nongoma	2017/2018	21	Z597	Semangadini	95	950 000
Nongoma	2017/2018	21	Z598	Mpunzana	189	1 890 000
Nongoma	2017/2018	21	Z609	Eningeni	27	270 000
Nongoma	2017/2018	21	ZMAP36	Qanda 1	68	680 000
Nongoma	2017/2018	21	Z617	Sevuna	46	460 000
Nongoma	2017/2018	21	Z610	Emahashini	307	3 070 000
Nongoma	2017/2018	21	ZTAS20	Holoba	40	400 000
Nongoma	2017/2018	21	Z607	Mangomhlophe	297	2 970 000
Nongoma	2017/2018	21	Z620	Sefamona	41	410 000
Nongoma	2017/2018	21	Z621	Mgogodi	43	430 000
Nongoma	2017/2018	21	Z638	Emancwangeneni	29	290 000
Nongoma	2017/2018	21	Z639	Emoyeni	211	2 110 000
Nongoma	2017/2018	21	Z619	Zetheni	23	230 000
Nongoma	2017/2018	21	Z618	Ntambakasi	29	290 000
Nongoma	2018/2019	3	ZBUK25	Magendene	25	250 000
Nongoma	2018/2019	3	Z330	Sovana	94	940 000
Nongoma	2018/2019	3	Z329	Vesonweni	45	450 000
Nongoma	2018/2019	3	Z331	Machibini	128	1 280 000
Nongoma	2018/2019	3	Z332	Njonyomane	78	780 000
Nongoma	2018/2019	3	Z336	Mapambeni	120	1 200 000
Nongoma	2018/2019	3	Z387	Dlakuse	57	570 000
Nongoma	2018/2019	4	Z215a	Mfankomo	102	1 020 000
Nongoma	2018/2019	4	Z214	Mhlwehlwe	77	770 000
Nongoma	2018/2019	4	Z190	Manyoni	245	2 450 000
Nongoma	2018/2019	4	Z192	Makholweni	71	710 000
Nongoma	2018/2019	4	Z193	Sindaba	92	920 000
Nongoma	2018/2019	4	Z213	Emakhandeni	96	960 000
Nongoma	2018/2019	5	Z247	Mpuphusi	137	1 370 000
Nongoma	2018/2019	5	Z269	Toyisa Langalesizwe	157	1 570 000
Nongoma	2018/2019	5	Z270	Esheshi	142	1 420 000
Nongoma	2018/2019	6	Z170	Ekuvukeni	201	2 010 000
Nongoma	2018/2019	6	Z171	Ndololwane	80	800 000
Nongoma	2018/2019	9	ZNew159	Sikheleni	87	870 000
Nongoma	2018/2019	9	Z592	Sikhleni	127	1 270 000
Nongoma	2018/2019	10	ZMAP18	Nokhesheni	20	200 000
Nongoma	2018/2019	10	Z569	Kwandwandwe	162	1 620 000
Nongoma	2018/2019	10	Z164	Esweni	103	1 030 000
Nongoma	2018/2019	10	Z165	Hlathi	158	1 580 000
Nongoma	2018/2019	10	Z168	Magutshwa	126	1 260 000
Nongoma	2018/2019	11	Z570	Kwazungu	188	1 880 000
Nongoma	2018/2019	11	ZNN23	Emhemeni	65	650 000
Nongoma	2018/2019	11	Z567	Othinsangu	111	1 110 000
Nongoma	2018/2019	11	ZNN27	Hlathidumayo	78	780 000
Nongoma	2018/2019	12	Z375	Macekaneni	97	970 000
Nongoma	2018/2019	12	ZMAP16	KwaLuphoniwana	135	1 350 000
Nongoma	2018/2019	12	ZMAP14	Ndlazini	69	690 000
Nongoma	2018/2019	12	Z373	Nhloyane	11	110 000
Nongoma	2018/2019	12	Z349	Isizinda A	11	110 000
Nongoma	2018/2019	12	ZAM12	Ezingolaneni	31	310 000
Nongoma	2018/2019	12	ZMAP13	Nqalu	48	480 000
Nongoma	2019/2020	1	Z290	Zidwadweni	92	920 000
Nongoma	2019/2020	1	Z291	Geqa	52	520 000
Nongoma	2019/2020	1	Z304	Ntweni 1	75	750 000
Nongoma	2019/2020	1	Z313	Mngamunde	25	250 000
Nongoma	2019/2020	3	Z303	Mthorjaneni	105	1 050 000
Nongoma	2019/2020	3	ZBUK29	Shalashala	66	660 000
Nongoma	2019/2020	3	Z317	Hlushwaneni	108	1 080 000
Nongoma	2019/2020	3	Z316	Mduda	96	960 000
Nongoma	2019/2020	3	Z314	Emathlomane	42	420 000
Nongoma	2019/2020	3	Z321	Mgxanyini	111	1 110 000
Nongoma	2019/2020	3	Z322	Esigodiphola 1	63	630 000
Nongoma	2019/2020	4	Z362	Emaqeleni 2	7	70 000
Nongoma	2019/2020	4	Z362	Emaqeleni 3	30	300 000
Nongoma	2019/2020	4	Z361	Mashenge	59	590 000
Nongoma	2019/2020	5	Z718	Mahlomane	79	790 000
Nongoma	2019/2020	5	Z292	Kwajuba	131	1 310 000

**NEW RURAL SANITATION ROLLOUTS**

Local Municipality	New Sanitation Implementation Year	Ward	Z-Nr	Settlement Name	Households	Cost
Nongoma	2019/2020	5	Z294	Kolubomvu 1	22	220 000
Nongoma	2019/2020	11	Z157	Nqala	86	860 000
Nongoma	2019/2020	11	Z154	Zampilo	42	420 000
Nongoma	2019/2020	11	Z153	Mcibilindini	49	490 000
Nongoma	2019/2020	11	Z151	Mhlabaneni	60	600 000
Nongoma	2019/2020	11	ZBA1	Kwavumela	76	760 000
Nongoma	2019/2020	11	Z152	Masokaneni	160	1 600 000
Nongoma	2019/2020	12	Z374	Ngalonde	105	1 050 000
Nongoma	2019/2020	13	Z359	Embokodweni	82	820 000
Nongoma	2019/2020	13	Z360	Engwelezane	33	330 000
Nongoma	2019/2020	14	Z554	Badlaneni	151	1 510 000
Nongoma	2019/2020	14	Z559	Newqoli	117	1 170 000
Nongoma	2019/2020	14	Z560	Khalweni	52	520 000
Nongoma	2019/2020	17	Z642	Obhuqwini	126	1 260 000
Nongoma	2019/2020	17	Z644	Maqoma	151	1 510 000
Nongoma	2019/2020	17	Z644	Kwanomehle	28	280 000
Nongoma	2019/2020	21	Z643	Mgiliji	99	990 000
Nongoma	2020/2021	6	Z194/Z195/Z187	Esidinsi	589	5 890 000
Nongoma	2020/2021	16	Z696	Ophalule	673	6 730 000
Nongoma	2020/2021	16	Z624	Mcwembe	100	1 000 000
Nongoma	2020/2021	17	ZKAY8	Echibini	14	140 000
Nongoma	2020/2021	17	Z645	Majomela	392	3 920 000
Nongoma	2020/2021	17	Z641	Efefe	143	1 430 000
Nongoma	>2022	11	Z147	Ngolotshe	341	3 410 000
Nongoma	>2022	11	ZMAP9	Doncaneni	65	650 000
Nongoma	>2022	11	Z155a	Ezighumeni	128	1 280 000
Nongoma	>2022	11	Z156	Entwala	57	570 000

**NEW RURAL SANITATION ROLLOUTS**

Local Municipality	New Sanitation Implementation Year	Ward	Z-Nr	Settlement Name	Households	Cost
Ulundi	2017/2018	7	Z671	Xasane	199	1 990 000
Ulundi	2017/2018	7	Z672	Bhungwane	125	1 250 000
Ulundi	2017/2018	7	Z679	Esphiva	139	1 390 000
Ulundi	2017/2018	7	Z666	Engunyaneni	231	2 310 000
Ulundi	2018/2019	8	Z685	Mganimbobo	118	1 180 000
Ulundi	2018/2019	8	ZNew78	Qubenz	10	100 000
Ulundi	2018/2019	14	ZTAS6	Ewela 1	33	330 000
Ulundi	2018/2019	14	Z693	Njojo	108	1 080 000
Ulundi	2018/2019	14	Z695	Bhodludaka	50	500 000
Ulundi	2018/2019	14	Z694	Glula	68	680 000
Ulundi	2018/2019	14	ZNew102	Kwamswane	29	290 000
Ulundi	2018/2019	15	Z686	Makhukwane	207	2 070 000
Ulundi	2019/2020	15	Z689	Obinda	29	290 000
Ulundi	2019/2020	16	ZMAP117	Mhithuze	44	440 000
Ulundi	2019/2020	16	ZMAP82	Mombeni	25	250 000
Ulundi	2019/2020	16	ZBUK51	Langfontein	172	1 720 000
Ulundi	2019/2020	16	ZMAP118	Ngenetsheni	22	220 000
Ulundi	2019/2020	16	ZMAP90	Nzololo-Maganda	74	740 000
Ulundi	2019/2020	16	ZMAP100	Dingaanstad	62	620 000
Ulundi	2019/2020	16	ZNew23	Qanuatho	10	100 000
Ulundi	2019/2020	16	ZBUK54	Vaalbank 347	2	20 000
Ulundi	2019/2020	16	ZMAP89	Ncele	12	120 000
Ulundi	2019/2020	16	ZMAP84	Cokolo	105	1 050 000
Ulundi	2019/2020	16	ZMAP83	Nkololweni	80	800 000
Ulundi	2019/2020	16	ZBUK49	Mhlangeni	19	190 000
Ulundi	2019/2020	16	ZMAP119	Hlengile	38	380 000
Ulundi	2019/2020	16	ZMAP85	Mbundu	56	560 000
Ulundi	2019/2020	16	ZMAP87	Nsingizane 1	24	240 000
Ulundi	2019/2020	16	ZNew24	Nyashana	5	50 000
Ulundi	2019/2020	16	ZMAP86	Mpembeni	34	340 000
Ulundi	2019/2020	16	ZMAP88	Qaba	23	230 000
Ulundi	2019/2020	21	ZNew101	Dorsfontein	5	50 000
Ulundi	2019/2020	24	ZNew99	Isandlwana	8	80 000
Ulundi	2020/2021	15	Z419	Mgababa 2	148	1 480 000
Ulundi	2020/2021	15	Z710 / Z711	Okhukhu Phansikwentaba	70	700 000
Ulundi	2020/2021	15	ZMAP110	Mgubameni	22	220 000
Ulundi	2020/2021	15	Z696/Z697/Z708/	Lomo	186	1 860 000
Ulundi	2020/2021	24	ZNew100	Eskhaleni Kwankosi	14	140 000
Ulundi	2020/2021	24	ZTAS13	England	84	840 000
Ulundi	2021/2022	9	ZNew79	Manaba	10	100 000
Ulundi	2021/2022	11	ZNew98	Kwamhlongo	9	90 000
Ulundi	2021/2022	13	ZNew87	Maduna	16	160 000
Ulundi	2021/2022	13	ZNew114	Nhlazatshe	25	250 000
Ulundi	2021/2022	13	ZNew115	Kwa'Henie	200	2 000 000
Ulundi	2021/2022	16	ZNew80	Mandevu 1	4	40 000
Ulundi	2021/2022	17	Z964 / Z394 / Z39	Qwasha	256	2 560 000

**NEW RURAL SANITATION ROLLOUTS**

Local Municipality	New Sanitation Implementation Year	Ward	Z-Nr	Settlement Name	Households	Cost
uPhongolo	In Progress	5	ZMAP41	Gaga (Inqabayamantungw	405	4 050 000
uPhongolo	In Progress	6	Z378	Nkosentsha	130	1 300 000
uPhongolo	In Progress	6	Z762	Ezinketheni 1	89	890 000
uPhongolo	In Progress	6	Z761	Bongaspoort	60	600 000
uPhongolo	In Progress	6	Z769	Mafindose	47	470 000
uPhongolo	In Progress	6	Z722	Kwambhucu	100	1 000 000
uPhongolo	In Progress	14	ZMAP99	Cotlands	69	690 000
uPhongolo	In Progress	14	ZMAP98	Hlambanyathi 2	52	520 000
uPhongolo	In Progress	14	ZHR2	Gumbi Trust (Mvokweni)	423	4 230 000
uPhongolo	2018/2019	6	Z377	Ezibayeni 3	63	630 000
uPhongolo	2018/2019	6	ZTAS57	Thusazane	42	420 000
uPhongolo	2018/2019	6	Z527	Mfaluvalo	71	710 000
uPhongolo	2018/2019	6	Z526	Manzabomvu 1	182	1 820 000
uPhongolo	2018/2019	6	Z753	Newstand	108	1 080 000
uPhongolo	2018/2019	14	ZNew157	Ngulwane	30	300 000
uPhongolo	2018/2019	14	ZNew158	Zonyama	143	1 430 000
uPhongolo	2019/2020	1	ZNew118	Eskhaleni	36	360 000
uPhongolo	2020/2021	6	Z767	Mfenyane	65	650 000
uPhongolo	2020/2021	6	ZBUK63	Dlomodlomo	106	1 060 000
uPhongolo	2020/2021	6	Z768	Klipwal	180	1 800 000
uPhongolo	2020/2021	12	Z789	Kwazibhedlu	34	340 000
uPhongolo	2020/2021	12	Z464	Gabela (Manyandeni)	121	1 210 000
uPhongolo	2020/2021	12	Z463	Kwesimhlope (Manyander	148	1 480 000
uPhongolo	2020/2021	12	Z460	Manyandeni	234	2 340 000
uPhongolo	2020/2021	12	Z461	Chicago (Highlands B)	81	810 000
uPhongolo	2021/2022	1	Z936	Magudu	151	1 510 000
uPhongolo	2021/2022	1	ZJD1	Kwasotsha	20	200 000
uPhongolo	2021/2022	1	ZNew36	Emganwini	30	300 000
uPhongolo	2021/2022	1	ZMAP81	Nyaliza	86	860 000
uPhongolo	2021/2022	1	ZMAP52	Hhinhini	19	190 000
uPhongolo	2021/2022	1	ZTAS51	Manzanhlophe	101	1 010 000
uPhongolo	2021/2022	1	ZNew37	Kwaslevu	41	410 000
uPhongolo	2021/2022	1	ZNew38	Mthaniya	37	370 000
uPhongolo	2021/2022	1	ZTAS58	Sithole	44	440 000
uPhongolo	2021/2022	1	ZNew39	Emthunzini	25	250 000
uPhongolo	2021/2022	12	Z486	Nyawoshane	122	1 220 000
uPhongolo	>2022	1	ZNew35	Embangeni	47	470 000
uPhongolo	>2022	1	ZHC25	Mpalaza	88	880 000
uPhongolo	>2022	1	ZMAP33	Kwamhlanga	46	460 000
uPhongolo	>2022	1	ZMAP32	Kwampondo	62	620 000
uPhongolo	>2022	1	ZMAP31	Mpakama	234	2 340 000
uPhongolo	>2022	1	ZHR3	Dwarsrand	111	1 110 000
uPhongolo	>2022	1	ZNew41	Kwamshikashika	32	320 000
uPhongolo	>2022	1	ZNew42	Kwaphatha	30	300 000
uPhongolo	>2022	1	ZNew43	Morreson	89	890 000
uPhongolo	>2022	1	ZNew44	Emkhayeni	112	1 120 000

Waste Water Treatment Works		Current Delivery	Cost Estimate Emergency Work	Cost Estimate Short Term
		ML/d	ex VAT and Prof fees	ex VAT and Prof fees
1	Frischgewaagd WWTW	0.08	R 0	R 300 000
2	Paulpieterburg WWTW	0.3	R 550 000	R 1 800 000
3	Vryheid Town WWTW	9	R 0	R 0
4	eMondlo WWTW	2.4	R 725 000	R 3 630 000
5	Nkongolwane WWTW	0.25	R 0	R 0
6	Alpha Mine WWTW	0	R 0	R 300 000
7	Hlobane WWTW	0.35	R 900 000	R 3 150 000
8	Coronation WWTW	1	R 850 000	R 3 980 000
9	Itshelejuba Hospital WWTW	0.09		R 70 000
10	Pongola Town WWTW*	2.5	R 13 000	R 363 500
11	Thulasizwe Hospital WWTW	0.03		R 220 000
12	Holinyoka/Nongoma WWTW**	1.8		R 1 719 753
13	Ceza WWTW	0.14		R 660 000
14	James Nxumalo WWTW	0.08		R 270 000
15	Nkonjeni Hospital WWTW	0.2		R 70 000
16	St Francis Hospital WWTW	0.06		R 75 000
17	Ulundi Town WWTW**	2.7		R 600 000
18	Enyathi WWTW	0	No assessments Scheduled	
<b>Total</b>			<b>R 3 038 000</b>	<b>R 17 208 253</b>

<b>Cost Estimate Long Term (Excludes short term) ex VAT and Prof fees</b>
R 40 000 000
R 0
R 0
R 5 500 000
R 990 000
R 0
R 450 000
R 6 000 000
R 800 000
R 1 390 000
R 50 000
R 4 310 000
R 2 000 000
R 890 000
R 1 770 000
R 840 000
R 2 900 000
<b>R 67 890 000</b>