

Reg Cat	District	FromTo	Line Code	Connections								Max Benefit Points	Technology	Preparation								Capital Layout					Tariff				Connections (Mature)		Subsidy	km MV Line	Construction Year								
				Res SA	5A	10A	60A	60A3ph	Special kVA	Total	Text			Hydro (MW)	33kV feeder bay	Transformer (MVA)	Vol. Req.	Cap. Bank (MWAR)	Re-conduct.	Initial	Conne-oms Dom.	Capital per Conn - excl. Hydro & prep	Subsidised	Per Line	Average	Per Line	Average	Per Line	Total	Per Line	Total												
MBARARA NORTH (MBARARA SOUTH LOAD)																																											
West	Rukungiri	Kiati-Kiyanganya	DW Rukungiri W2-4	1,000	118	20	-	-	-	638	1,015	319	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	290,970	-	-	-	38,138	20,700	12,500	934	934	0.18	0.18	388	388	362,308	362,308	51.9	1-2
West	Kabale	Muhanga-Kiati	DW Kabale W2-1	5,000	236	45	-	-	-	1,281	2,101	337	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	658,800	-	57,332	42,150	25,000	1,003	960	0.18	0.18	781	1,169	783,282	1,145,590	159.9	1-2		
West	Kisumu	Kisumu-Kiyoma	DW Kisumu W2-1	1,000	236	45	-	-	-	254	437	76	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	1,190,000	90,000	24,120	9,800	7,500	325	255	0.18	0.25	911	1,066	98,462	11,745,704	524.9	6-10		
West	Karungu	Karungu-Nyalubale	SPUR Nyakabungo	100	30	3	-	-	-	2	135	200	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	100,650	-	14,801	70,530	2,500	2,217	1,308	0.15	0.16	85	1,679	188,481	2,457,681	113.1	1-2		
West	Mbarara	Kafunzo-Nyalubale	EMP 6.2	300	90	21	-	-	-	3	414	12,903	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	494,100	-	28,242	164,205	7,500	2,629	1,471	0.15	0.16	264	2,148	694,047	3,151,727	140.1	1-2			
West	Ntungamo	Kakukuru-Nyakyera	DW Ntungamo W2-2	1,400	244	12	-	-	-	2	14	8,317	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	376,980	-	100,170	34,082	1,682	0.15	0.15	14	2,157	477,150	3,628,877	160.7	1-2				
West	Rukungiri	Kabale-HumuwahC	EMP 6.5	1,210	244	12	-	-	-	1	1,507	7,426	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	825,200	-	64,133	78,170	30,250	1,094	1,004	0.18	0.19	902	3,773	977,763	4,676,613	204.7	1-2		
Central	Mbarara	Nabiganga-Kufunzo	PREP1.1.0	1,280	288	67	-	-	-	1	1,637	10,225	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	1,432,890	-	66,290	103,415	32,000	1,640	1,539	0.16	0.16	997	4,056	1,634,595	6,241,225	283.0	1-2		
West	Bushenyi	Kamukya-Bianaga	DW Bushenyi W2-2	1,400	356	51	2	-	-	1	1,810	6,842	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	1,077,870	-	69,877	110,835	35,000	1,165	1,459	0.16	0.16	1,110	5,166	1,293,582	7,534,808	341.9	1-2		
West	Kabale	Kabale-HumuwahC	EMP 6.5	1,300	260	12	-	-	-	3	343	746	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	356,850	-	25,962	12,600	8,500	1,887	1,478	0.20	0.16	213	5,379	441,912	7,638,720	381.4	1-2		
West	Kabale	HumuwahC-Buzanza	EMP 6.7	1,100	330	52	1	3	-	2	1,488	7,255	AAAC100	Nyamubuye	2.3	-	-	-	-	-	-	-	-	-	-	-	-	1,244,400	5,750,000	60,637	116,283	27,500	1,545	1,466	0.54	0.19	938	6,317	1,448,820	9,385,540	429.4	6-10	
West	Kisumu	Kisumu-Nyarusi	DW Kisumu W2-1	1,550	290	34	-	-	-	1	1,875	2,073	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	95,140	-	74,188	48,900	38,750	234	1,300	0.17	0.19	1,100	7,417	256,978	9,642,518	436.5	6-10		
Central	Kiyungu	Ruharo-Kiziba	SPUR Kiwira	750	114	11	-	-	-	8	785	750	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	23,188	-	48,408	19,950	18,750	218	1,232	0.17	0.19	501	7,918	109,387	9,751,914	438.2	6-10		
West	Ntungamo	Katobo-Rwenzhma	SPUR Mirama Hills	100	30	3	-	-	-	1	136	344	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	65,660	-	14,801	6,230	2,500	1,037	1,230	0.16	0.19	39	8,004	88,191	9,841,106	443.1	6-10		
West	Ntungamo	Katobo-Rwenzhma	SPUR Mirama Hills	400	88	9	-	-	-	-	497	600	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	21,294	-	33,448	14,550	10,000	267	1,195	0.17	0.19	297	8,301	79,292	9,920,397	444.7	6-10		
West	Bundugoy	Katobo-Rwenzhma	SPUR ??	700	146	15	-	-	-	-	861	1,000	AAAC50	Ishasha Hydr	5	-	-	-	-	-	-	-	-	-	-	-	52,960	-	46,484	24,150	17,500	276	1,142	0.17	0.19	511	8,812	141,093	10,061,491	448.7	6-10		
West	Bushenyi	Rwenzhana T. Kishenyi	EMP Bushenyi FL5	1,200	264	45	-	-	-	1	1,514	4,849	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	875,570	12,500,000	63,821	47,330	30,000	1,114	1,139	1.60	0.25	914	3,726	1,018,321	11,078,912	466.6	6-10		
West	Bushenyi	Rwenzhana T. Kishenyi	SPUR ??	700	146	15	-	-	-	-	861	1,000	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	397,110	-	28,242	10,580	7,500	2,062	1,159	0.16	0.25	511	9,452	1,045,941	11,523,244	518.3	6-10		
West	Kabale	SPUR Kaganama TC	SPUR Kaganama TC	300	58	67	-	-	-	-	384	400	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	24,120	-	46,484	24,150	17,500	299	1,117	0.17	0.25	511	10,642	152,999	11,676,242	523.1	6-10		
West	Kisumu	SPUR Buzanza	SPUR Buzanza	800	176	18	-	-	-	1	995	1,400	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	159,210	-	50,281	35,658	20,000	446	1,067	0.17	0.25	595	11,261	265,148	12,010,653	533.8	6-10		
West	Kabale	SPUR Rhuuhamba	SPUR Rhuuhamba	3,400	606	61	3	-	-	-	4,070	4,130	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	494,100	-	117,750	100,950	85,000	337	940	0.17	0.25	2,370	13,851	797,800	12,808,653	560.6	6-10		
West	Kabale	DW Kabale W2-2	DW Kabale W2-2	100	30	3	-	-	-	-	403	727	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	261,890	-	28,242	15,430	7,500	1,237	945	0.19	0.25	253	13,894	212,882	13,121,335	574.9	6-10		
West	Kabale	SPUR Kunguzo TC	SPUR Kunguzo TC	300	58	6	-	-	-	-	320	358	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	22,620	-	28,242	9,800	7,500	328	938	0.17	0.25	214	14,098	70,962	13,192,687	626.3	6-10		
West	Bushenyi	SPUR Kathenshero TC	SPUR Kathenshero TC	2,400	434	4	2	-	-	-	2,879	2,900	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	344,040	-	95,400	10,910	60,000	341	872	0.17	0.25	1,679	17,742	572,130	13,764,626	595.1	6-10		
West	Kisumu	SPUR Kikindani	SPUR Kikindani	100	30	3	-	-	-	-	133	200	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	26,800	-	28,242	9,600	7,500	337	865	0.17	0.25	214	15,991	72,142	13,836,768	597.1	6-10		
West	Rukungiri	DW Bushenyi W2-9	SPUR Rukungiri W2-9	850	144	25	2	-	-	-	1,124	1,198	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	113,260	-	32,108	25,950	21,250	387	1,641	0.17	0.25	214	16,861	70,962	14,655,334	606.3	6-10		
West	Rukungiri	SPUR Ruwenzhaka	SPUR Ruwenzhaka	300	58	6	-	-	-	-	364	400	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	29,280	-	28,242	9,600	7,500	349	841	0.17	0.25	214	16,861	74,622	14,129,956	607.6	6-10		
West	Ntungamo	SPUR Nyarubaso	SPUR Nyarubaso	100	30	3	-	-	-	-	133	200	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	13,400	-	14,801	4,950	2,500	430	839	0.18	0.25	83	18,884	35,651	14,655,007	608.6	6-10		
West	Ntungamo	SPUR Kyabanyolo	SPUR Kyabanyolo	100	30	3	-	-	-	-	133	200	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	13,400	-	14,801	4,950	2,500	430	837	0.18	0.25	83	16,967	35,651	14,201,259	608.6	6-10		
West	Rukungiri	SPUR Burandagazi	SPUR Burandagazi	100	30	3	-	-	-	-	133	200	AAAC50	-	-	-	-	-	-	-	-	-	-	-	-	-	13,400	-	14,801	4,950	2,500	430	839	0.18	0.25	83	18,884	35,651	14,655,007	608.6	6-10		
West	Kabale	SPUR Ruhanga	SPUR Ruhanga	900	174	18	-	-	-	-	1,092	1,200	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	162,870	-	53,887	28,800	22,500	418	820	0.17	0.25	642	17,992	268,057	14,504,967	619.5	6-10		
West	Ntungamo	SPUR Soffa	SPUR Soffa	100	30	3	-	-	-	-	133	200	AAAC100	-	-	-	-	-	-	-	-	-	-	-	-	-	18,300	-	14,801	4,950	2,500	489	818	0.18	0.25	83	17,775	40,551	14,545,818	620.5	6-10		
West	Bushenyi	SPUR Sembabule	SPUR Sembabule	3,000																																							

Reg Cat	District	From/To	Line Code	Connections							Max Benefit Points	Technology	Preparation						Capital Lay-out					Capital per Conn - excl. hydro & prep				Tariff				Connections (Mature)		Subsidy		km MV Line	Construction Year
				Res 5A	5A	10A	60A	60A3ph	Special kVA	Total			Text	Hydro (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank. (MVAR)	Re-conduct.	Initial				Connections Dom.	Per Line	Average	Subsidised		Per Line	Total	Per Line	Total					
																				MV	Prepar.	LV	Non-Dom				Yr 10	Per Line					Average	Per Line	Average		
West	Bushenyi	spur Kyempisi		100	30	3	-	-	-	133	200	2Ph AAAC50							108,540	-	14,801	4,950	2,500	1,576	761	0.20	0.23	83	38,773	130,791	27,985,447	1,234.6	6-10				
West	Ntungamo	spur Duvare		100	30	3	-	-	-	133	200	2Ph AAAC100							109,800	-	14,801	4,950	2,500	1,591	763	0.20	0.23	83	38,856	132,051	28,117,498	1,240.6	6-10				
West	Kiruhura	DW Kiruhura W2-1		400	120	24	1	-	-	545	1,121	2Ph AAAC100							569,130	-	33,448	21,300	10,000	1,839	773	0.20	0.23	345	37,201	634,478	28,751,976	1,271.7	6-10				
West	Kanungu	Spur Katerera		100	30	3	-	-	-	133	200	2Ph AAAC100							117,120	-	14,801	4,950	2,500	1,679	775	0.21	0.23	83	37,284	139,371	28,891,347	1,278.1	6-10				
West	Rukungiri	spur Ndere		100	30	3	-	-	-	133	200	2Ph AAAC100							128,100	-	14,801	4,950	2,500	1,811	777	0.21	0.23	83	37,367	150,351	29,041,698	1,285.1	6-10				
Central	Mbarara	Spur Rushanje		100	30	3	-	-	-	133	200	2Ph AAAC100							132,000	-	14,801	4,950	2,500	1,858	780	0.21	0.23	83	37,450	154,251	29,195,949	1,297.1	6-10				
West	Kabale	spur Rwene		100	30	3	-	-	-	133	200	2Ph AAAC50							134,000	-	14,801	4,950	2,500	1,893	782	0.21	0.23	83	37,533	156,251	29,352,200	1,307.1	6-10				
West	Bushenyi	spur Kazinga		300	58	6	-	-	-	364	400	2Ph AAAC100							292,800	-	28,242	9,600	7,500	1,580	787	0.21	0.23	214	37,747	338,142	29,690,342	1,323.1	6-10				
West	Mbarara	Spur Kashoho		200	60	6	-	-	-	266	400	2Ph AAAC50							306,200	-	22,250	9,900	5,000	2,080	792	0.21	0.23	166	37,913	345,350	30,035,692	1,346.1	6-10				
West	Mbarara	spur Kasasa		100	30	3	-	-	-	133	200	2Ph AAAC50							53,600	-	14,801	4,950	2,500	914	792	0.19	0.23	83	37,996	75,851	30,111,544	1,350.1	6-10				
West	Mbarara	spur Ruma		100	30	3	-	-	-	133	200	2Ph AAAC50							80,400	-	14,801	4,950	2,500	1,237	793	0.20	0.23	83	38,079	102,651	30,214,195	1,356.1	6-10				
West	Mbarara	spur Karitima		100	30	3	-	-	-	133	200	2Ph AAAC50							53,600	-	14,801	4,950	2,500	914	794	0.19	0.23	83	38,162	75,851	30,290,046	1,360.1	6-10				
West	Bushenyi	spur Kisiizi		100	30	3	-	-	-	133	200	2Ph AAAC50							160,800	-	14,801	4,950	2,500	2,205	797	0.22	0.23	83	38,245	163,051	30,473,097	1,372.1	6-10				
West	Bushenyi	Spur Kirega		100	30	3	-	-	-	133	200	2Ph AAAC100							201,300	-	14,801	4,950	2,500	2,693	801	0.23	0.23	83	38,328	223,551	30,696,646	1,383.1	6-10				
West	Ntungamo	Butare spur	DW Ntungamo W2-4	-	-	2	1	-	-	3	74	2Ph AAAC50							65,660	-	-	600	-	22,087	803	0.28	0.23	3	38,331	66,260	30,762,808	1,388.0	6-10				
West	Kabale	HamurwaHC-Kanungu	EMP 6.6	100	30	12	-	1	-	143	511	2Ph AAAC100							823,500	-	14,801	7,280	2,500	9,119	823	0.32	0.23	93	38,424	848,081	31,610,990	1,433.0	6-10				

Reg Cat	District	FromTo	Line Code	Connections							Max Benefit Points	Technology	Preparation								Capital Layout					Tariff				Connections (Mature)		Subsidy		km MW Line	Construction Year															
				Res 5A	5A	10A	60A	60A3ph	Special kVA	Total			Text	Hydro (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank. (MVAR)	Re-conduct.	Initial		Connections Dom.	Capital per Conn - excl. Hydro & prep		Subsidised		Per Line	Total	Per Line	Total																				
				MV	Prepar.	Lv	Non-Dom	Vr 10	Per Line	Average			Per Line	Average	Per Line	Total	Per Line	Total																																
MASAKA WEST																																																		
Central	Masaka	Sioma-Zanzibar	BPH Masaka W2-2	600	148	31	1	-	-	780	1,473	BPH AAAC100						715,530	-	42,455	27,150	15,900	1,687	1,687	0.20	0.20	480	480	800,135	800,135	39.1	1-2																		
Central	Masaka	Masaka Bukakata	PREP1 2.1	710	153	33	2	2	-	900	6,935	BPH AAAC100	(65km on Kalangala Island not include -					677,100	-	46,873	30,460	17,750	1,417	1,534	0.15	0.16	545	1,025	772,183	1,572,318	76.1	1-2																		
Central	Masaka	Spur Lambu		1,500	160	19	2	-	-	1,681	1,200	BPH AAAC100					66,657	-	72,771	27,450	37,500	220	908	0.17	0.16	931	1,956	204,378	1,776,695	79.7	1-2																			
Central	Mpigi	Spur Kasoozi		300	58	6	-	-	-	364	400	BPH AAACS0					13,400	-	28,242	9,600	7,500	274	846	0.17	0.16	214	2,170	58,742	1,895,437	80.7	1-2																			
Central	Masaka	Spur Goto		750	114	11	-	-	-	875	750	BPH AAACS0					53,600	-	48,408	19,000	18,750	209	740	0.18	0.17	214	2,696	139,806	1,875,246	84.7	1-2																			
Central	Masaka	Kyotera Mutukulu	PREP1 2.2	4,050	697	127	6	3	-	4,883	10,328	BPH AAAC100					1,573,800	300,000	130,590	128,340	101,250	677	707	0.19	0.17	2,858	5,929	1,933,899	3,909,145	170.7	3-5																			
Central	Ssembabule	Spur Masamba		100	30	3	-	-	-	133	200	BPH AAACS0					13,400	-	14,801	4,950	2,500	430	703	0.18	0.17	83	5,612	35,651	3,944,796	171.7	3-5																			
Central	Ssembabule	Spur Kizakomage		100	30	3	-	-	-	133	200	BPH AAACS0					13,400	-	14,801	4,950	2,500	430	699	0.18	0.17	83	5,099	35,651	3,909,147	171.7	3-5																			
Central	Ssembabule	Spur Ntle		100	30	3	-	-	-	133	200	BPH AAACS0					13,400	-	14,801	4,950	2,500	430	695	0.18	0.17	83	5,778	35,651	4,016,098	173.7	3-5																			
Central	Ssembabule	Spur Kasana		100	30	3	-	-	-	133	200	BPH AAACS0					13,400	-	14,801	4,950	2,500	430	691	0.18	0.17	83	5,811	35,651	4,051,750	174.7	3-5																			
Central	Rakai	Spur Mutukulu		300	58	6	1	-	-	365	430	BPH AAACS0					37,520	-	28,242	9,600	7,500	387	891	0.17	0.17	215	6,076	83,162	1,194,911	177.9	3-5																			
Central	Mpigi	Spur Butolo		300	58	6	-	-	-	364	400	BPH AAACS0					36,180	-	28,242	9,600	7,500	381	870	0.18	0.17	214	5,296	81,522	4,216,633	180.2	3-5																			
Central	Ssembabule	Spur Kayana		800	240	24	1	-	-	1,065	1,630	SWER					20,000	-	50,281	39,900	20,000	480	652	0.17	0.17	665	9,596	319,181	4,535,614	199.2	3-5																			
Central	Mpigi	Spur Lugaga		300	58	6	-	-	-	364	400	BPH AAACS0					37,520	-	28,242	9,600	7,500	387	844	0.18	0.17	214	7,169	82,862	4,618,476	202.0	3-5																			
Central	Masaka	Spur Katelero		300	58	6	-	-	-	364	400	BPH AAACS0					37,520	-	28,242	9,600	7,500	387	844	0.18	0.17	214	7,169	82,862	4,618,476	202.0	3-5																			
Central	Masaka	Spur Kaziir Landing		300	58	6	-	-	-	364	400	BPH AAACS0					37,520	-	28,242	9,600	7,500	387	844	0.18	0.17	214	7,169	82,862	4,618,476	202.0	3-5																			
Central	Rakai	Spur Beteremo		100	30	3	-	-	-	133	200	BPH AAACS0					18,760	-	14,801	4,950	2,500	494	624	0.18	0.17	83	8,012	41,011	4,997,781	215.2	3-5																			
Central	Rakai	Spur Katiele		400	120	12	1	-	-	533	620	BPH AAACS0					113,900	-	33,448	20,100	10,000	533	620	0.17	0.17	333	8,345	177,448	5,175,229	223.7	3-5																			
Central	Masaka	Spur Matukulu		100	30	3	-	-	-	133	200	BPH AAACS0					20,100	-	14,801	4,950	2,500	510	619	0.18	0.17	83	8,428	42,351	5,217,680	226.2	3-5																			
Central	Masaka	Spur Kyantop		100	30	3	-	-	-	133	200	BPH AAACS0					20,100	-	14,801	4,950	2,500	510	619	0.18	0.17	83	8,428	42,351	5,217,680	226.2	3-5																			
Central	Rakai	Spur Bukunda		100	30	3	-	-	-	133	200	BPH AAACS0					21,440	-	14,801	4,950	2,500	528	617	0.18	0.17	83	8,594	43,691	5,203,622	228.3	3-5																			
Central	Masaka	Spur Bukomansambi		300	58	6	-	-	-	364	400	BPH AAACS0					53,600	-	28,242	9,600	7,500	462	610	0.18	0.17	214	6,896	98,942	5,402,564	234.4	3-5																			
Central	Mpigi	Spur Bujinjabule		300	58	6	-	-	-	364	400	BPH AAACS0					53,600	-	28,242	9,600	7,500	462	610	0.18	0.17	214	6,896	98,942	5,402,566	236.3	3-5																			
Central	Mpigi	Spur Taba		300	58	6	-	-	-	364	400	BPH AAACS0					53,600	-	28,242	9,600	7,500	462	606	0.18	0.17	214	9,236	98,942	5,600,448	240.3	3-5																			
Central	Mpigi	Spur Ntangi		300	58	6	-	-	-	364	400	BPH AAACS0					53,600	-	28,242	9,600	7,500	462	610	0.18	0.17	214	9,450	100,261	5,730,796	244.4	3-5																			
Central	Mpigi	Spur Gwairio		300	58	6	-	-	-	364	400	BPH AAACS0					58,960	-	28,242	9,600	7,500	487	601	0.18	0.17	214	9,664	104,302	5,805,031	248.8	3-5																			
Central	Masaka	Spur Lwebidari		100	30	3	-	-	-	133	200	BPH AAACS0					28,800	-	14,801	4,950	2,500	591	601	0.18	0.17	83	9,747	49,051	5,854,083	250.8	3-5																			
Central	Ssembabule	Spur Nasigali		100	30	3	-	-	-	133	200	BPH AAACS0					28,800	-	14,801	4,950	2,500	591	601	0.18	0.17	83	9,830	49,051	5,903,134	252.8	3-5																			
Central	Ssembabule	Spur Kumbura		100	30	3	-	-	-	133	200	BPH AAACS0					28,800	-	14,801	4,950	2,500	600	600	0.18	0.17	83	9,830	49,051	5,903,134	252.8	3-5																			
Central	Mpigi	Spur Lubugumu		300	58	6	-	-	-	364	400	BPH AAACS0					62,980	-	28,242	9,600	7,500	506	598	0.18	0.17	214	10,127	108,322	6,060,507	259.5	3-5																			
Central	Ssembabule	Spur Rwamantaga		100	30	3	-	-	-	133	200	BPH AAACS0					33,500	-	14,801	4,950	2,500	672	599	0.18	0.17	83	10,210	55,751	6,116,258	262.0	3-5																			
Central	Ssembabule	Spur Kachingo		100	30	3	-	-	-	133	200	BPH AAACS0					33,500	-	14,801	4,950	2,500	672	599	0.18	0.17	83	10,210	55,751	6,116,258	262.0	3-5																			
Central	Masaka	Spur Mwandiga		100	30	3	-	-	-	133	200	BPH AAACS0					65,160	-	28,242	9,600	7,500	657	606	0.18	0.17	214	10,839	140,502	6,563,148	282.2	3-5																			
Central	Rakai	Spur Mzinda		100	30	3	-	-	-	133	200	SWER					44,000	-	14,801	4,950	2,500	798	607	0.18	0.17	83	10,922	66,251	6,629,399	292.2	3-5																			
Central	Rakai	Spur Mbono		100	30	3	-	-	-	133	200	SWER					44,000	-	14,801	4,950	2,500	798	608	0.18	0.17	83	11,005	66,251	6,695,560																					

Table with columns: Reg Cat, District, FromTo, Line Code, Res SA, 5A, 10A, 60A, 60A3ph, Special kVA, Total, Max Benefit Points, Technology, Text, Hydro (MW), 33kV feeder bay, Transformer (MVA), Volt. Req., Cap. Bank (MVAR), Re-conduct., Capital Layout (Initial, MV, Prepara., LV, Non-Dom., Vt 10), Connections (Per Line, Average), Tariff (Per Line, Average), Connections (Mature, Total), Subsidy (Per Line, Total), km MV Line, Construction Year.

Reg Cat	District	From/To	Line Code	Connections					Max Benefit Points	Technology	Preparation						Capital Lay-out					Tariff		Connections (Mature)		Subsidy		km MV Line	Construction Year				
				Res SA	5A	10A	60A	60A3ph			Special kVA	Total	Text	Hydro (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank. (MVAR)	Re-conduct.	Initial		Connections Dom.	Capital per Conn - excl. hydro & prep		Subsidised		Per Line			Total	Per Line	Total	
														MV	Prepar.	LV	Non-Dom	Yr 10	Per Line	Average	Per Line	Average	Per Line	Total	Per Line	Total							
West	Kibale		spur Rugashari	300	58	6	-	-	-	364	400	3Ph AAAC100							201,300	-	28,242	9,600	7,500	1,153	648	0.20	0.27	214	52,197	246,542	33,802,182	1,548.6	11*
West	Masindi		spur Ngwedo	300	58	6	-	-	-	364	400	3Ph AAAC100							201,300	-	28,242	9,600	7,500	1,153	650	0.20	0.27	214	52,411	246,642	34,048,823	1,559.6	11*
Central	Mubende		spur Kalkigando	100	30	3	-	-	-	133	200	2Ph AAAC50							93,800	-	14,801	4,950	2,500	1,398	651	0.20	0.27	83	52,494	116,051	34,154,875	1,556.6	11*
West	Masindi		spur Masamba	100	30	3	-	-	-	133	200	2Ph AAAC50							93,800	-	14,801	4,950	2,500	1,398	652	0.20	0.27	83	52,577	116,051	34,280,926	1,573.6	11*
Central	Mubende		spur Kalagi	100	30	3	-	-	-	133	200	2Ph AAAC100							95,160	-	14,801	4,950	2,500	1,415	653	0.20	0.27	83	52,600	117,411	34,398,337	1,578.8	11*
West	Hoima		spur Kasungu	100	30	3	-	-	-	133	200	2Ph AAAC100							96,990	-	14,801	4,950	2,500	1,437	654	0.20	0.27	83	52,743	119,241	34,517,578	1,584.1	11*
Central	Mubende		spur Mweya	100	30	3	-	-	-	133	200	2Ph AAAC50							97,820	-	14,801	4,950	2,500	1,447	656	0.20	0.27	83	52,806	120,071	34,637,649	1,591.4	11*
West	Hoima		spur Kaiso	300	58	6	-	-	-	364	400	3Ph AAAC100							219,600	-	28,242	9,600	7,500	1,238	658	0.20	0.27	214	53,040	264,942	34,902,591	1,603.4	11*
Central	Mubende		spur Kigando	100	30	3	-	-	-	133	200	2Ph AAAC50							107,200	-	14,801	4,950	2,500	1,560	659	0.20	0.27	83	53,123	129,451	35,032,042	1,611.4	11*
Central	Kyenjojo	Kyegezwa-Bujubuli	DW Kyenjojo W1-5	100	30	8	1	-	-	139	353	SWER							160,600	-	14,801	6,000	2,500	2,066	662	0.20	0.27	89	53,212	183,901	35,215,944	1,626.0	11*
West	Hoima		spur Bukinda	100	30	3	-	-	-	133	200	2Ph AAAC100							120,780	-	14,801	4,950	2,500	1,723	663	0.21	0.27	83	53,295	143,031	35,538,975	1,632.6	11*
Central	Kyenjojo	Katooke-Butfunjo SCHO	DW Kyenjojo W1-3	100	30	8	-	-	-	138	311	SWER							157,300	-	14,801	5,700	2,500	2,049	666	0.21	0.27	88	53,383	180,301	35,539,276	1,646.9	11*
Central	Mubende		spur Dwainiro	100	30	3	-	-	-	133	200	SWER							132,000	-	14,801	4,950	2,500	1,858	666	0.21	0.27	83	53,466	154,251	35,693,527	1,658.9	11*
West	Kamwenge		spur Biguli	100	30	3	-	-	-	133	200	2Ph AAAC50							134,000	-	14,801	4,950	2,500	1,883	669	0.21	0.27	83	53,549	156,251	35,849,778	1,668.9	11*
West	Masindi		spur Kanganyoyo	100	30	3	-	-	-	133	200	2Ph AAAC50							134,000	-	14,801	4,950	2,500	1,883	671	0.21	0.27	83	53,632	156,251	36,006,030	1,678.9	11*
West	Kibale		spur Rubona	100	30	3	-	-	-	133	200	2Ph AAAC100							135,420	-	14,801	4,950	2,500	1,900	673	0.21	0.27	83	53,715	157,671	36,163,701	1,686.3	11*
West	Kibale		spur Burora	100	30	3	-	-	-	133	200	2Ph AAAC100							135,420	-	14,801	4,950	2,500	1,900	675	0.21	0.27	83	53,798	157,671	36,321,572	1,693.7	11*
West	Kamwenge		spur Bihanga	100	30	3	-	-	-	133	200	2Ph AAAC50							139,360	-	14,801	4,950	2,500	1,947	677	0.21	0.27	83	53,881	161,611	36,482,983	1,704.1	11*
West	Hoima		spur Nkondo	300	58	6	-	-	-	364	400	2Ph AAAC50							308,200	-	28,242	9,600	7,500	1,652	681	0.21	0.27	214	54,095	353,542	38,838,525	1,727.1	11*
West	Kibale		spur Kalkara	300	58	6	-	-	-	364	400	2Ph AAAC50							174,200	-	28,242	9,600	7,500	1,028	682	0.19	0.26	214	54,309	219,542	37,050,607	1,740.1	11*
West	Kibale		spur Nyabirungi	200	60	6	-	-	-	266	400	2Ph AAAC50							174,200	-	22,250	9,900	5,000	1,273	684	0.19	0.26	166	54,475	211,350	37,267,417	1,753.1	11*
Central	Mubende		spur Nkoooka	100	30	3	-	-	-	133	200	2Ph AAAC100							183,000	-	14,801	4,950	2,500	2,473	687	0.23	0.26	83	54,558	205,251	37,472,668	1,763.1	11*
Central	Kiboga		spur Buwanga	100	30	3	-	-	-	133	200	2Ph AAAC50							227,800	-	14,801	4,950	2,500	3,013	690	0.24	0.26	83	54,641	250,051	37,722,719	1,780.1	11*
West	Masindi		spur Bugana	100	30	3	-	-	-	133	200	2Ph AAAC100							256,200	-	14,801	4,950	2,500	3,355	694	0.25	0.26	83	54,734	278,451	38,011,171	1,794.1	11*
West	Masindi		spur Nyakarango	100	30	3	-	-	-	133	200	2Ph AAAC50							268,000	-	14,801	4,950	2,500	3,497	699	0.25	0.26	83	54,807	290,251	38,291,422	1,814.1	11*
West	Kibale		spur Nyamsimbi	100	30	3	-	-	-	133	200	2Ph AAAC100							274,500	-	14,801	4,950	2,500	3,575	703	0.25	0.26	83	54,890	296,751	38,588,173	1,829.1	11*
Central	Mubende		spur Kaseve Mubende	100	30	3	-	-	-	133	200	SWER							286,000	-	14,801	4,950	2,500	3,714	708	0.26	0.26	83	54,973	308,251	38,896,404	1,855.1	11*
Central	Masindi		Spur Nyabigoma	100	30	3	-	-	-	133	200	2Ph AAAC50							49,447	-	14,801	4,950	2,500	870	708	0.19	0.26	83	55,056	72,198	38,968,623	1,858.8	11*
Central	Masindi		Spur Kinjara Sugar Es	100	30	3	-	-	-	133	200	2Ph AAAC50							40,998	-	14,801	4,950	2,500	762	708	0.18	0.26	83	55,139	63,249	39,031,871	1,861.9	11*
Central	Masindi		Spur Nyamukuta	100	30	3	-	-	-	133	200	2Ph AAAC50							22,680	-	14,801	4,950	2,500	541	708	0.18	0.26	83	55,222	44,931	39,076,803	1,863.6	11*
Central	Kyenjojo		Spur Mpyara	100	30	3	-	-	-	133	200	2Ph AAAC50							129,467	-	14,801	4,950	2,500	1,816	709	0.21	0.26	83	55,305	150,719	39,227,591	1,873.2	11*
Central	Kyenjojo		Spur Hapuyo	100	30	3	-	-	-	133	200	2Ph AAAC50							168,405	-	14,801	4,950	2,500	2,297	712	0.22	0.26	83	55,388	190,657	39,418,178	1,885.7	11*

Reg Cat	District	FromTo	Line Code	Connections					Max Benefit Points	Technology	Preparation							Capital Layout				Capital per Conn - excl. Hydro & prep		Tariff		Connections (Mature)		Subsidy	km MV Line	Construction Year																	
				Res SA	SA	10A	60A	60A3ph			Special kVA	Total	Text	Hydra (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank. (MVAR)	Re-conduct.	Initial	Conne-ctions Dom.	Per Line	Average	Per Line	Average	Per Line	Total				Per Line	Total															
																								MV	Prepar.	LV	Non-Dom.	V 10																			
LIRA (Non-WERECO)																																															
North	Kilgum	Kilgum Padise-Obeli Palabek	EMP3.6	7,500	800	121	13	-	1	8,435	6,988	3PH AAC100	60km 33KV ACSR100 line from Lira to	-	-	1	-	2,809,250	180,000	187,508	48,608	187,500	711	711	0.20	0.20	4,685	4,685	3,332,666	3,332,666	153.5	3.5															
North	Kilgum	Padise-Gemik-Kel-Cay	DW Kilgum W5.2	3,200	300	56	5	-	-	3,541	3,108	3PH AAC100		-	-	-	4,411,750	-	113,625	68,000	80,000	329	595	0.17	0.19	2,041	6,726	672,275	4,004,942	176.0	3.5																
North	Kilgum	Makle-Opat-Angro	DW Kilgum W5.1	3,000	320	40	4	-	-	3,364	2,444	3PH AAC100		-	-	-	569,130	-	109,394	55,200	75,000	434	560	0.17	0.18	1,864	5,900	808,724	4,813,665	207.1	3.5																
North	Kilgum	Kilgum-Namakoro	EMP3.7	4,550	490	61	8	-	-	5,139	3,892	3PH AAC100		-	-	-	1,537,200	-	139,398	85,000	114,000	661	585	0.18	0.18	2,839	11,429	1,876,188	6,689,853	291.1	3.5																
North	Kilgum	Kilgum-Namakoro	EMP3.8	1,500	160	24	2	-	-	1,665	1,200	3PH AAC100		-	-	-	331,200	-	33,126	17,500	23,500	576	417	0.17	0.18	936	12,826	471,531	2,600,936	126.3	3.5																
North	Kilgum	Niam Okoro-Oram	DW Kilgum W5.3	1,500	160	21	2	-	-	1,683	1,232	3PH AAC100		-	-	-	331,200	-	72,771	27,750	37,500	503	574	0.18	0.18	933	13,238	469,251	7,630,634	327.4	3.5																
North	Kilgum	Padise-Lokung	DW Kilgum W5.4	1,500	160	22	3	-	-	1,685	1,310	3PH AAC100		-	-	-	367,800	-	72,771	28,200	37,500	541	572	0.18	0.18	935	14,293	506,301	8,136,935	347.5	3.5																
North	Kilgum	Gulu-Ditamm-Maga	DW Gulu W5.5	17,460	2,045	328	30	-	4	21,989	18,664	3PH AAC100	Install voltage regulator on the Gulu 3	-	-	-	2,852,500	-	308,208	381,996	436,500	356	477	0.17	0.17	11,139	55,771	3,963,194	22,907,227	892.6	3.5																
North	Apac/Oyam	Aduku-Agusta	DW Apac W6.9	1,500	160	25	3	-	-	1,688	1,238	3PH AAC100		-	-	-	322,300	-	72,771	27,450	37,500	206	480	0.17	0.18	937	14,293	508,301	8,136,935	347.5	3.5																
North	Lira	Amuge-Omugo	DW Lira W5.8	1,500	160	19	2	-	-	1,681	1,200	2PH AAC50		-	-	-	205,650	-	48,408	19,050	18,750	213	475	0.17	0.18	501	26,804	1,068,663	12,720,612	537.3	3.5																
North	Pader	Lira	Spur Kilak	1,500	160	25	3	-	-	1,688	1,238	3PH AAC100		-	-	-	192,500	-	72,771	28,650	37,500	353	424	0.17	0.18	938	40,708	1,092,189	13,812,801	568.9	3.5																
North	Gulu	Awir-Plagak-Olim	DW Gulu W6.3	7,500	800	104	11	-	-	8,415	6,928	3PH AAC100		-	-	-	2,809,250	-	187,508	48,608	187,500	711	711	0.20	0.20	4,685	4,685	3,332,666	3,332,666	153.5	3.5																
North	Lira	Lira-Odwi-Orim	EMP3.5	12,360	1,416	183	20	-	1	13,980	15,064	3PH AAC100	Voltage Regulator	-	-	10	-	21,564	300,000	251,544	285,524	309,000	377	427	0.18	0.18	7,800	29,809	2,939,718	16,752,518	684.4	3.5															
North	Lira	Lira	Spur Agak	750	114	11	1	-	-	876	750	SWER		-	-	-	71,500	-	48,408	19,050	18,750	315	425	0.17	0.18	501	39,770	157,708	19,810,227	690.9	3.5																
North	Moyo	Laropi-Dulle-Arra	DW Moyo W4.1	1,500	160	25	3	-	-	1,688	1,238	3PH AAC100		-	-	-	192,500	-	72,771	28,650	37,500	353	424	0.17	0.18	938	40,708	1,092,189	13,812,801	568.9	3.5																
North	Moyo	Spur Ramogindu	DW Moyo W4.2	750	114	11	1	-	-	876	750	2PH AAC50		-	-	-	35,200	-	48,408	19,050	18,750	242	421	0.17	0.17	501	28,281	121,249	17,363,036	711.1	3.5																
North	Adjumani	Pakelle-Olta	DW Adjumani W4.1	1,500	160	20	5	-	-	1,685	1,435	SWER		-	-	-	229,900	-	72,771	28,500	37,500	394	421	0.17	0.17	935	42,144	968,671	17,731,707	732.0	3.5																
North	Pader	Spur Achelja	DW Pader W5.2	1,500	160	19	2	-	-	1,681	1,200	3PH AAC50		-	-	-	201,000	-	72,771	27,450	37,500	364	429	0.17	0.17	931	43,075	338,721	18,070,427	1,747.0	3.5																
North	Lira	Lira	Spur Okle	850	144	14	1	-	-	1,009	950	3PH AAC50		-	-	-	134,000	-	52,105	24,000	21,250	396	419	0.17	0.17	394	43,659	231,856	18,301,783	757.3	3.5																
North	Apac/Oyam	Spur Ibug	DW Apac W6.1	1,050	172	17	1	-	-	1,220	1,150	3PH AAC50		-	-	-	168,840	-	59,001	28,650	28,250	395	419	0.17	0.17	715	44,274	282,741	15,854,524	769.5	3.5																
North	Pader	Agapo-Adwari-Abim	SIDA II-Ia	8,100	984	133	11	-	-	9,228	7,890	3PH AAC100	Voltage Regulator	-	-	-	1,518,900	-	196,190	176,500	202,500	403	417	0.17	0.17	5,178	49,552	2,088,440	20,972,964	826.6	3.5																
North	Kilgum	Kawajo-Pader (D)	DW Pader W5.7	1,500	160	24	2	-	-	1,682	1,254	3PH AAC100		-	-	-	113,900	-	72,771	27,900	37,500	414	417	0.17	0.17	931	64,076	292,071	2,625,005	1,018.3	3.5																
North	Pader	Patango-Katango H	SIDA II-Ib	3,300	378	44	4	-	-	3,727	3,000	3PH AAC100		-	-	-	567,300	-	115,700	71,058	82,500	403	414	0.17	0.17	2,077	52,563	836,558	21,761,594	892.1	3.5																
North	Lira	Spur Aromo	DW Lira W5.6	750	114	11	1	-	-	876	750	SWER		-	-	-	129,800	-	48,408	19,050	18,750	314	414	0.18	0.17	501	53,064	216,008	21,977,602	903.9	3.5																
North	Kilgum	Spur Akilak	DW Kilgum W5.9	1,500	160	19	2	-	-	1,681	1,200	3PH AAC100		-	-	-	253,000	-	72,771	27,450	37,500	429	414	0.17	0.17	931	53,921	390,721	5,827,325	626.9	3.5																
North	Gulu	Atiak-Biba	DW Gulu W6.5	1,560	170	22	2	-	-	1,754	1,410	SWER		-	-	-	275,000	-	74,469	29,400	39,000	429	415	0.17	0.17	974	54,969	417,869	22,796,191	951.9	3.5																
North	Gulu	Gulu-KochGoma	DW Gulu W6.2	1,800	218	30	4	-	-	2,052	1,783	3PH AAC100		-	-	-	384,300	-	81,007	38,400	45,000	476	416	0.17	0.17	1,152	56,121	548,707	23,334,888	972.9	3.5																
North	Gulu	Achobon-Gulu	EMP3.4	11,100	1,304	148	16	-	-	12,598	9,560	3PH AAC100	58km 33KV ACSR100 power line from	-	-	-	2,586,300	-	236,130	222,600	277,900	473	422	0.17	0.17	7,018	63,139	3,316,530	26,851,429	1,113.9	3.5																
North	Gulu	Spur Achelja	DW Pader W5.8	1,500	160	19	2	-	-	1,681	1,200	3PH AAC50		-	-	-	198,660	-	72,771	27,450	37,500	419	418	0.17	0.17	931	64,076	292,071	2,625,005	1,018.3	3.5																
North	Gulu	Spur Lakwatomer	DW Gulu W6.4	1,500	160	19	2	-	-	1,681	1,200	3PH AAC50		-	-	-	160,800	-	72,771	27,450	37,500	321	418	0.17	0.17	931	65,001	298,521	2,753,300	1,130.8	3.5																
North	Gulu	Pachok-Pachok-Palero	DW Gulu W5.1	4,050	492	57	7	-	-	4,606	3,694	3PH AAC100		-	-	-	618,540	-	130,509	84,450	101,250	362	416	0.17	0.17	2,581	67,592	934,749	28,088,079	1,164.6	3.5																
North	Lira	Spur Okle	DW Lira W5.7	750	114	11	1	-	-	876	750	3PH AAC100		-	-	-	187,400	-	48,408	19,050	18,750	419	416	0.17	0.17	501	53,064	216,008	21,977,602	903.9	3.5																
North	Lira	Spur Okwete	DW Lira W5.6	1,500	160	19	2	-	-	1,681	1,200	3PH AAC100		-	-	-	164,700	-	72,771	27,450	37,500	325	415	0.17	0.17	931	69,014	302,421	28,088,079	1,164.6	3.5																
West Nile	Gulu	Gulu-Pakwach Interconnect	UEDCL-A	8,250	914	110	13	-	1	9,288	7,150	3PH AAC100		-	-	-	2,034,960	-	198,319	164,058	206,250	504	421	0.17	0.19	5,163	74,779	2,603,587	31,234,015	1,293.2	3.5																
North	Pader	Kawajo-Pader (D)	SIDA II-Ia	3,300	378	44	4	-	-	3,727	3,000	3PH AAC100		-	-	-	567,300	-	115,700	71,058	82,500	403	414	0.17	0.17	2,077	52,563	836,558	21,761,594	892.1	3.5																
North	Pader	Spur Wii-Anaka	DW Pader W5.5	1,500	160	19	2	-	-	1,682	1,200	3PH AAC50		-	-	-	242,200	-	72,771	27,450	37,500	419	418	0.17	0.17	931	65,001	298,521	2,753,300	1,130.8	3.5																
North	Gulu	Spur Agung	DW Pader W5.9	1,500	160	19	2	-	-	1,681	1,200	3PH AAC50		-	-	-	97,820	-	72,771	27,450	37,500	253	413	0.17	0.19	931	78,170	235,541	31,820,123	1,30																	

Reg Cat	District	From To	Line Code	Connections							Max Benefits	Technology	Preparation										Capital Layout										Tariff				Connections (Mature)		Subsidy		km MW Line	Construction Year
				Res 5A	5A	10A	60A	60A3p	Special KVA	Total			Text	Hydra (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank (MVAR)	Re-conduct.	Initial				Connections Dom.	Capital per Conn. excl. Hydro & prep		Subsidised		Per Line	Total	Total	Total										
																				MV	Prepar.	LV	Non-Dom		Per Line	Average	Per Line	Average														
																																	Yr 10	Per Line	Average	Per Line	Average					
OPUVO																																										
	Amuria	Oyoyo-Wieni (Amuria)-Katana	SOU 3	3,450	506	65	4		4,025	3,902	3P/AAC100	New 33kV feeder bay in C			1				1,568,310	270,000	118,756	86,850	86,293	809	809	0.23	0.23	2,300	2,300	1,860,175	1,860,175	85.7	6	10								
		Katawke	Katawke-Konjo	PRCP1 4.1	6,044	911	17	10	7,075	6,044	3P/AAC100								1,775,100	3,100,000	171,436	157,200	161,000	532	629	0.48	0.29	4,258	6,558	2,264,736	4,124,911	182.7	6	10								
		NORTH-EAS MOROTO	Kangole-Moroto-Katikuete	EMEP2.3	530	123	34	1	709	5,531	3P/AAC100								1,207,800		39,468	74,015	13,250	3,140	782	0.16	0.29	425	6,913	1,334,533	5,469,444	248.7	6	10								
		East Pallisa	Sere-Kawagra	Spru Kabole	800	116	12	-	1	629	4,800	3P/AAC100							100,500		42,455	38,874	15,000	459	763	0.16	0.27	429	7,412	196,829	5,666,273	256.2	6	10								
		East Kaberamaido	Katike-Kaberamaido-Cherochok	MOU 1	14,300	1,991	22	3	2	16,195	21,796	3P/AAC100							3,010,000		271,090	356,472	360,769	982	1,218	0.18	0.29	9,180	16,692	3,997,700	6,654,003	421.6	6	10								
		North Amuria	Cherochok-Nakagora	EMEP2.2b	5,230	631	97	7	3	1	5,969	14,502	3P/AAC100						1,679,940		151,687	133,914	130,750	625	589	0.16	0.20	3,354	19,946	2,096,291	11,750,294	513.0	6	10								
		East Soroti	Sere-Kawagra	DW Soroti W3-6	3,900	562	70	5	1	4,538	6,739	3P/AAC100							750,990		127,645	97,280	97,500	416	569	0.16	0.20	2,588	22,834	1,076,385	12,826,678	554.2	6	10								
		East Soroti	Kumi-Bukedea	DW Kumi W3-3	750	144	11	3	-	1,027	546	2P/AAC100							442,390		42,106	46,524	15,000	905	576	0.17	0.19	502	5,922	1,406,730	6,783.4	278.3	6	10								
		East Budaka	Sere-Mulondo-Bulondo	Spru Bungkoho	1,800	244	14	1	-	1,009	950	3P/AAC100							29,480		52,106	24,000	21,250	217	570	0.17	0.19	584	23,320	126,636	13,516,254	580.6	6	10								
		East Soroti	Sere-Mulondo-Bulondo	DW Soroti W3-5	800	204	33	1	-	1,239	4,208	3P/AAC100							801,420		57,332	36,830	25,000	1,246	990	0.16	0.19	739	24,429	920,702	14,436,956	684.4	6	10								
		East Soroti		Spru Kibondo	750	114	11	1	-	876	750	2P/AAC100							30,820		48,408	19,050	18,750	234	563	0.17	0.19	501	24,960	117,028	14,553,985	626.7	6	10								
		East Mbale	Nkoma-Bunaporu	DW Mbale W3-1	2,450	334	44	3	-	2,831	2,578	3P/AAC100	connect to the 33kV line						239,580		97,110	57,600	61,250	278	565	0.17	0.19	1,066	26,566	15,000,926	6,938.3	6	10									
		East Mbale		Spru Bumbyoi	750	114	11	1	-	876	750	2P/AAC100							39,104,573	0	48,008,387	19,050	18,750	250	559	0.17	0.19	501	27,067	125,313	15,125,838	642.2	6	10								
		East Soroti		Spru Acuna	750	114	11	1	-	876	750	2P/AAC100							46,900		48,408	19,050	18,750	266	554	0.17	0.19	501	27,568	133,108	15,258,947	645.7	6	10								
		East Kaberamaido		Spru Obatanga	1,500	160	19	2	-	1,681	1,200	3P/AAC100							113,460		72,771	27,450	37,500	270	544	0.17	0.19	331	28,496	251,181	15,510,127	1,551.9	6	10								
		East Kalroo		Spru Budomero	3,600	572	56	4	-	4,232	3,600	3P/AAC100							29,480		121,775	95,400	90,000	299	525	0.17	0.19	2,432	30,031	728,075	16,238,022	674.9	6	10								
		East Budaka		Spru Namanyonyi	300	58	6	-	-	364	400	2P/AAC100							29,480		28,242	9,600	7,500	350	524	0.17	0.19	214	31,145	74,822	16,313,024	677.1	6	10								
		East Soroti		Spru Busamaga	300	58	6	-	-	364	400	2P/AAC100							32,851,1205	0	28,242,7822	9,600	7,500	365	523	0.17	0.19	214	31,359	76,193	16,391,217	676.6	6	10								
		East Kaberamaido		Spru Bugoi	300	58	6	-	-	364	400	2P/AAC100							33,500		28,242	9,600	7,500	388	522	0.17	0.19	214	31,737	78,843	16,470,659	682.1	6	10								
		East Mbale		Spru Mooni	300	58	6	-	-	364	400	2P/AAC100							33,866,3455	0	28,242,7822	9,600	7,500	370	521	0.18	0.19	214	31,787	79,208	16,549,267	684.6	6	10								
		Central Nakasongola		Spru Kibali	1,500	160	19	2	-	1,681	1,200	3P/AAC100							39,615,2521	0	28,242,7822	9,600	7,500	378	514	0.18	0.19	331	32,716	311,921	16,881,186	697.8	6	10								
		East Kaberamaido		Spru Collee D.C.	300	58	6	-	-	364	400	2P/AAC100							127,300		62,108	24,450	21,250	383	512	0.17	0.19	587	33,519	225,106	17,767,251	709.8	6	10								
		East Kaberamaido		Kabarera-W3-2	850	144	17	1	-	1,012	1,017	2P/AAC100							1,363		52,243	35,250	28,750	722	517	0.18	0.19	808	34,827	583,743	17,709,994	734.8	6	10								
		East Katakwi		Katakwi-Kokiro	1,150	202	29	2	-	1,353	1,657	3P/AAC100							132,660		52,106	24,600	21,250	362	515	0.17	0.19	808	34,815	200,816	17,819,610	744.7	6	10								
		East Katakwi		Toroma-Omsozi	850	144	18	1	-	1,012	1,017	2P/AAC100							40,200		28,242	9,600	7,500	400	514	0.18	0.19	214	35,129	85,542	18,067,152	747.7	6	10								
		East Kalroo		Spru Namasiiji	300	58	6	-	-	364	400	2P/AAC100							17,420		14,801	4,950	2,500	478	514	0.18	0.19	83	35,212	39,671	18,108,823	749.0	6	10								
		East Budaka		Spru Namusi	100	30	3	-	-	133	200	2P/AAC100							136,000		52,106	24,150	21,250	403	512	0.17	0.19	585	35,797	235,526	18,342,349	759.3	6	10								
		East Katakwi		Aikum-Adacac	850	144	15	1	-	1,010	972	2P/AAC100							40,800		28,242	9,600	7,500	400	514	0.18	0.19	83	35,212	39,671	18,108,823	749.0	6	10								
		East Soroti		Spru Kibaki	300	58	6	-	-	364	400	2P/AAC100							402,600		84,911	57,450	48,750	439	509	0.17	0.19	1,357	37,368	530,711	19,028,303	784.8	6	10								
		East Kalroo		Spru Gadamire	1,950	346	35	1	-	2,332	2,350	3P/AAC100							143,000		48,408	20,100	18,750	454	508	0.17	0.19	507	37,875	230,258	19,258,561	797.8	6	10								
		East Kumi		Ngoro-Acacia	750	114	16	2	-	882	981	3P/AAC100							122,280		48,408	19,050	18,750	454	508	0.17	0.19	507	37,875	230,258	19,258,561	797.8	6	10								
		East Amuria		Oyoyo-Wieni	1,500	160	19	2	-	1,681	1,200	3P/AAC100							260,700		48,408	20,100	18,750	686	510	0.18	0.19	507	37,875	230,258	19,258,561	797.8	6	10								
		East Katakwi		Toroma-Lake Opeta	750	114	16	2	-	882	981	3P/AAC100							209,000		59,001	29,400	26,250	450	509	0.17	0.19	719	39,603	323,651	20,139,809	849.7	6	10								
		East Katakwi		Magoro-Nigaram	1,050	172	20	2	-	1,224	1,259	3P/AAC100							168,840		52,106	24,600	21,250	400	514	0.18	0.19	507	37,875	230,258	19,258,561	797.8	6	10								
		East Katakwi		Toroma-Aldosi	850	144	18	1	-	1,012	1,017	2P/AAC100							121,940		42,455	19,200	15,000	464	507	0.18	0.19	428	40,618	198,595	20,605,200	871.4	6	10								
		East Pallisa		Spru Kibale	600	116	12	-	-	748	800	2P/AAC100							93,800		33,448	14,850	10,000	510	507	0.18	0.19	298	40,916	152,098	20,757,297	878.4	6	10								
		East Budaka		Spru Kabwangasi	400	88	9	1	-	498	630	3P/AAC100							422,730		81,007	44,508	49,000	515	508	0.17	0.19	1,152	42,086	593,245	21,304,94											

Reg Cat	District	From/To	Line Code	Connections							Max Benefit Points	Technology	Preparation							Capital Lay-out					Capital per Conn. - excl. hydro & prep.		Tariff		Connections (Mature)		Subsidy		km MV Line	Construction Year
				Res 5A	5A	10A	60A	60A3ph	Special kVA	Total			Text	Hydro (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank. (MVAR)	Re-conduct.	Initial				Connections Dom.	Per Line	Average	Subsidised		Per Line	Total	Per Line	Total		
																				MV	Prepar.	LV	Non-Dom				Yr 10	Per Line						
East	Amuria		Spur Aberieta	300	58	6	-	-	364	400	3Ph AAAC100								206,790	-	28,242	9,600	7,500	1,178	561	0.20	0.18	214	71,682	252,132	40,183,024	1,778.0	6-10	
North	Lira	Aloi-Dokolo	DW Lira W5-4	1,500	228	32	3	-	1,763	1,751	3Ph AAAC100	(Connect on the existing Opuyo - Lira 33kV line)							1,156,560	-	72,771	39,900	37,500	1,290	571	0.20	0.18	1,013	72,695	1,306,731	41,489,755	1,841.2	6-10	
North	Lira	Aloi-Onoro	DW Lira W5-2	6,200	700	90	8	-	6,998	5,352	3Ph AAAC100								462,990	-	167,650	120,900	165,000	233	554	0.17	0.18	3,398	76,393	906,540	42,396,295	1,866.6	6-10	
East	Kaberamaido		Spur Kopine Bay	100	30	3	-	-	133	200	2Ph AAAC50								120,600	-	14,801	4,950	2,500	1,721	555	0.21	0.18	83	76,676	142,851	42,539,146	1,875.5	6-10	
West	Masindi		Spur Kimengo	100	30	3	-	-	133	200	2Ph AAAC50								127,300	-	14,801	4,950	2,500	1,802	556	0.21	0.18	83	76,759	149,551	42,688,697	1,885.0	6-10	
East	Soroti	Soroti-Sapiri	DW Soroti W3-3	400	88	23	1	-	512	1,003	3Ph AAAC100	New 33kV feeder bay in S	1						470,310	90,000	33,448	16,950	10,000	1,701	561	0.29	0.18	312	77,071	530,708	43,219,405	1,910.7	6-10	
East	Soroti		Spur Kelm	300	58	6	-	-	364	400	2Ph AAAC50								123,290	-	28,242	9,600	7,500	788	561	0.19	0.18	214	77,295	169,922	43,389,027	1,919.9	6-10	
East	Kumi	Kachumbala-Ngora	DW Kumi W3-2	2,550	332	43	5	-	2,931	6,630	3Ph AAAC100								1,293,810	-	99,422	77,424	63,750	927	569	0.17	0.18	1,656	78,941	1,534,406	44,922,433	1,990.6	6-10	
East	Kumi		Spur Katekway	100	30	3	-	-	133	200	2Ph AAAC50								13,400	-	14,801	4,950	2,500	430	569	0.18	0.18	83	79,024	35,651	44,958,064	1,991.6	6-10	
East	Pallisa	Ocapa-Gogonya	DW Pallisa W3-1	630	121	25	4	-	780	1,388	3Ph AAAC100								774,090	-	43,991	23,100	15,750	1,842	578	0.20	0.18	465	79,489	856,631	45,814,715	2,033.9	6-10	
East	Pallisa		Spur Kadiko	400	88	9	-	-	497	600	3Ph AAAC100								219,600	-	33,448	14,550	10,000	935	578	0.19	0.18	297	79,796	277,598	46,692,313	2,045.9	6-10	
East	Pallisa		Spur Kapua	100	30	3	-	-	133	200	3Ph AAAC100								65,880	-	14,801	4,950	2,500	1,062	578	0.19	0.18	83	79,869	88,131	46,180,444	2,049.5	6-10	
East	Pallisa		Spur Nakawa	750	114	11	1	-	876	750	2Ph AAAC50								656,600	0	48,408,387	19,950	19,750	303	578	0.17	0.18	501	80,370	151,868	46,332,312	2,054.4	6-10	
East	Pallisa		Spur Nasemiti	100	30	3	-	-	133	200	3Ph AAAC100								21,950	-	14,801	4,950	2,500	533	578	0.18	0.18	83	80,453	44,211	46,578,594	2,055.6	6-10	
East	Kaberamaido		Spur Kelle Port	100	30	3	-	-	133	200	2Ph AAAC50								174,200	-	14,801	4,950	2,500	2,367	578	0.22	0.18	83	80,536	196,451	46,572,975	2,068.6	6-10	
East	Soroti		Spur Lalle landing	100	30	3	-	-	133	200	SWER								209,000	-	14,801	4,950	2,500	2,786	581	0.23	0.18	83	80,619	231,251	46,804,226	2,087.6	6-10	
East	Soroti		Spur Kowidi	750	114	11	1	-	876	750	SWER								62,500	-	48,408	19,950	19,750	337	578	0.17	0.18	501	81,120	188,708	48,972,934	2,095.1	6-10	
North-Eas	Moroto		Spur Lokamer Dam	100	30	3	-	-	133	200	SWER								374,000	-	14,801	4,950	2,500	4,774	583	0.28	0.18	83	81,203	396,251	47,369,186	2,129.1	6-10	
North-Eas	Moroto		Spur Turutoko Dam	100	30	3	-	-	133	200	SWER								101,200	-	14,801	4,950	2,500	1,487	584	0.20	0.18	83	81,286	123,451	47,482,637	2,138.3	6-10	
North-Eas	Moroto		Spur Kotipe Dam	100	30	3	-	-	133	200	SWER								75,900	-	14,801	4,950	2,500	1,163	585	0.19	0.18	83	81,369	98,151	47,590,796	2,145.2	6-10	
North-Eas	Moroto		Spur Opakht	100	30	3	-	-	133	200	SWER								220,000	-	14,801	4,950	2,500	2,919	587	0.24	0.18	83	81,452	242,251	47,633,039	2,165.2	6-10	
North-Eas	Moroto		Spur Orefha	100	30	3	-	-	133	200	SWER								132,000	-	14,801	4,950	2,500	1,858	589	0.21	0.18	83	81,535	154,251	47,987,290	2,177.2	6-10	

Reg Cat	District	From To	Line Code	Connections								Max Benefit Points	Technology	Preparation							Capital Layout					Tariff				Connections (Mature)		Subsidy	km MV Line	Construction Year	
				Res SA	5A	10A	60A	60A3p	Special kVA	Total	Text			Hydra (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank (MVAR)	Re-conduct.	Initial		Connections Dom.	Capital per Conn. - excl. hydro & prep		Subsidised		Per Line	Total	Per Line	Total	Per Line				Total
																				MV	Prepar.		Per Line	Average	Per Line	Average									
MJUNDWE ET AL (CENTRAL AREA LOAD)																																			
	Central	Wakiso	Namuyumba-Kitwa	DW	Wakiso W1-2	1,650	320	49	3	3	2,025	3,040	3Pn AAAC100							603,900	-	76,966	50,190	41,280	651	651	0.17	0.17	1,200	1,200	781,306	781,306	33.0	1-2	
	Central	Wakiso	Namuyumba-Kitwa	DW	Wakiso W1-2	-	-	-	-	-	6,408	6,408	3Pn AAAC100	Connect with additional 5km 33kV 10k						389,790	-	-	-	-	73,288	1,012	0.15	0.16	6	6	439,725	1,221,011	54.3	1-2	
	Central	Mpigi	Buwama-Butobo Pier	DW	Mpigi W1-2	300	90	5	-	-	406	406	3Pn AAAC100							237,900	-	28,242	16,730	7,500	1,134	1,034	0.15	0.16	256	142	290,372	1,511,403	67.3	1-2	
	East	Miyuge	Namadi - Bwondhi	EMP	Miyuge FL-4	400	120	12	-	-	533	3,300	3Pn AAAC100							254,370	-	33,448	20,780	10,000	967	1,019	0.15	0.16	333	1,795	318,598	1,830,001	81.2	1-2	
	Central	Mpigi	Galiirayi Bukungu	DW	Mpigi W1-3	1,700	350	50	1	-	2,103	6,831	3Pn AAAC100							477,530	-	78,329	109,485	31,430	1,240	1,034	0.17	0.16	1,200	1,034	707,844	2,537,945	107.3	1-2	
	Central	Mpigi	Nabyewe-ngo-Gorup Point	DW	Mpigi W1-3	600	116	15	2	-	734	3,735	3Pn AAAC100							285,480	-	42,455	21,230	15,000	839	834	0.15	0.16	434	4,841	364,165	2,942,110	122.9	1-2	
	Central	Mukono	Nkongi	EMP	Mukono FL-2	200	60	16	-	-	277	3,172	3Pn AAAC100							307,440	-	22,250	12,380	5,000	1,961	888	0.15	0.16	177	3,658	347,070	3,249,180	139.7	1-2	
	Central	Mukono	Nkongi	EMP	Mukono FL-1	200	60	16	-	-	277	3,172	3Pn AAAC100							307,440	-	22,250	12,380	5,000	1,961	888	0.15	0.16	177	3,658	347,070	3,249,180	139.7	1-2	
	Central	Wakiso	Niang-Mutindi	DW	Wakiso W1-5	3,600	572	57	4	-	4,233	8,822	3Pn AAAC100							56,280	-	121,775	95,530	90,000	149	609	0.16	0.16	2,433	6,598	363,605	4,015,484	161.1	1-2	
	Central	Mukono	Nggowe-Nalusonga-Sisany	DW	Mukono W1-2	750	114	23	2	1	899	3,583	3Pn AAAC100	from 11kV line - 22kV construction st.							499,590	-	48,408	22,130	18,750	1,143	847	0.16	0.16	515	7,113	588,878	4,604,362	188.4	1-2
	East	Bugiri	Bugiri-Nankomka-Wakawaka	EMP	Bugiri FL-1	1,800	228	38	2	1	2,129	4,543	3Pn AAAC100							561,810	-	82,584	41,480	46,500	611	842	0.16	0.16	1,199	8,312	732,374	5,336,736	219.1	1-2	
	Central	Wakiso	spur Busamaya	spur	Busamaya	1,500	160	19	2	-	1,661	1,200	3Pn AAAC100							38,600	-	72,771	27,450	37,500	187	586	0.17	0.16	931	9,243	5,811,687	221.1	1-2		
	East	Jinja	spur Iwambaba	spur	Iwambaba	750	114	11	1	-	876	750	2Pn AAAC50							21,802	-	48,408	19,050	18,750	216	543	0.17	0.16	501	10,675	108,010	5,793,388	224.7	1-2	
	Central	Wakiso	spur Kwasanda	spur	Kwasanda	750	114	11	1	-	876	750	2Pn AAAC50							21,829	-	48,408	19,050	18,750	216	528	0.17	0.16	501	11,176	108,037	5,991,625	226.4	1-2	
	Central	Wakiso	spur Namasuba	spur	Namasuba	750	114	11	1	-	876	750	2Pn AAAC50							22,190	-	48,408	19,050	18,750	216	517	0.17	0.16	501	10,675	108,399	6,009,824	228.0	1-2	
	Central	Wakiso	spur Namugungo	spur	Namugungo	750	114	11	1	-	876	750	2Pn AAAC50							22,633	-	48,408	19,050	18,750	217	502	0.17	0.16	501	12,178	108,841	6,118,665	229.7	1-2	
	Central	Wakiso	spur Nkumbe	spur	Nkumbe	750	114	11	1	-	876	750	2Pn AAAC50							22,688	-	48,408	19,050	18,750	217	491	0.17	0.16	501	12,278	108,885	6,227,559	231.4	1-2	
	East	Jinja	spur Kbandira	spur	Kbandira	750	114	11	1	-	876	750	2Pn AAAC50							24,080	-	48,408	19,050	18,750	220	481	0.17	0.16	501	10,989	6,337,947	233.2	1-2		
	Central	Wakiso	spur Kiwata	spur	Kiwata	1,500	160	19	2	-	1,661	1,200	3Pn AAAC100							61,553	-	72,771	27,450	37,500	214	463	0.17	0.16	931	14,111	199,373	6,537,221	236.2	1-2	
	Central	Wakiso	spur Nansana	spur	Nansana	1,500	160	19	2	-	1,661	1,200	3Pn AAAC100							65,313	-	72,771	27,450	37,500	218	448	0.17	0.16	931	15,042	203,033	6,740,254	240.1	1-2	
	East	Jinja	spur Busamaya	spur	Busamaya	750	114	11	1	-	876	750	2Pn AAAC50							28,800	-	48,408	19,050	18,750	226	441	0.17	0.16	501	113,008	6,583,292	242.1	1-2		
	East	Jinja	spur Wansimba	spur	Wansimba	750	114	11	1	-	876	750	2Pn AAAC50							28,800	-	48,408	19,050	18,750	226	434	0.17	0.16	501	116,044	113,008	6,966,271	244.1	1-2	
	East	Jinja	spur Mawoto	spur	Mawoto	750	114	11	1	-	876	750	2Pn AAAC50							28,800	-	48,408	19,050	18,750	226	428	0.17	0.16	501	16,545	113,008	7,079,279	246.1	1-2	
	East	Jinja	spur Katwaka	spur	Katwaka	750	114	11	1	-	876	750	2Pn AAAC50							28,800	-	48,408	19,050	18,750	226	422	0.17	0.16	501	113,008	7,192,286	248.1	1-2		
	East	Jinja	spur Namalera	spur	Namalera	750	114	11	1	-	876	750	2Pn AAAC50							28,800	-	48,408	19,050	18,750	226	416	0.17	0.16	501	17,547	113,008	7,305,296	250.1	1-2	
	East	Jinja	spur Busagura	spur	Busagura	750	114	11	1	-	876	750	2Pn AAAC50							28,800	-	48,408	19,050	18,750	226	411	0.17	0.16	501	18,048	113,008	7,418,304	252.1	1-2	
	Central	Wakiso	spur Sang'a	spur	Sang'a	750	114	11	1	-	876	750	2Pn AAAC50							28,800	-	48,408	19,050	18,750	226	406	0.17	0.16	501	18,549	113,008	7,531,313	254.1	1-2	
	Central	Wakiso	spur Busoga	spur	Busoga	750	114	11	1	-	876	750	2Pn AAAC50							28,800	-	48,408	19,050	18,750	226	401	0.17	0.16	501	18,549	113,008	7,531,313	254.1	1-2	
	Central	Wakiso	spur Poelje	spur	Poelje	750	114	11	1	-	876	750	2Pn AAAC50							30,083	-	48,408	19,050	18,750	232	397	0.17	0.16	501	19,851	116,291	7,760,613	258.4	1-2	
	Central	Kayunga	spur Nyize	spur	Nyize	750	114	11	1	-	876	750	2Pn AAAC50							30,887	-	48,408	19,050	18,750	234	393	0.17	0.16	501	20,052	117,995	7,877,708	260.7	1-2	
	Central	Wakiso	DW	Kayunga-Busaana	DW	Matija	1,500	286	35	2	1	1,815	2,287	3Pn AAAC100						213,020	-	81,007	58,088	39,000	415	398	0.17	0.16	1,405	15,889	1,405,145	8,314,289	274.2	1-2	
	Central	Wakiso	spur Masajja	spur	Masajja	750	114	11	1	-	876	750	2Pn AAAC50							32,187	-	48,408	19,050	18,750	236	387	0.17	0.16	501	21,790	118,995	8,427,248	276.2	1-2	
	East	Jinja	spur Kirinya	spur	Kirinya	750	114	11	1	-	876	750	2Pn AAAC50							35,028	-	48,408	19,050	18,750	242	383	0.17	0.16	501	22,291	121,236	8,548,484	279.2	1-2	
	Central	Wakiso	spur Bwandira	spur	Bwandira	750	114	11	1	-	876	750	2Pn AAAC50							35,028	-	48,408	19,050	18,750	242	380	0.17	0.16	501	22,792	122,147	8,670,831	281.2	1-2	
	East	Jinja	spur Samoha	spur	Samoha	750	114	11	1	-	876	750	2Pn AAAC50							36,100	-	48,408	19,050	18,750	244	377	0.17	0.16	501	23,293	122,308	8,792,939	284.2	1-2	
	East	Jinja	spur Kivukoba	spur	Kivukoba	750	114	11	1	-	876	750	2Pn AAAC50							36,528	-	48,408	19,050	18,750	245	375	0.17	0.16	501	23,794	122,737	8,915,676	287.3	1-2	
	East	Jinja	spur Lukenya	spur	Lukenya	750	114	11	1	-	876	750	2Pn AAAC50							40,120	-	48,408	19,050	18,750	252	372	0.17	0.16	501	24,295	126,328	9,042,004	290.3	1-2	

Reg Cat	District	FromTo	Line Code	Connections							Max Benefit Points	Technology	Preparation							Capital Layout					Tariff				Connections (Mature)		Subsidy		km MV Line	Construction Year
				Res 5A	5A	10A	60A	60A3ph	Special kVA	Total			Text	Hydra (MW)	33kV feeder bay	Transformer (MVA)	Volt. Req.	Cap. Bank (MVAR)	Re-conduct.	Initial		Connections Dom.	Capital per Conn - excl. hydro & prep		Subsidised		Per Line	Total	Per Line	Total	Per Line	Total		
																				MV	Prepar.		Per Line	Average	Per Line	Average								
				LV	Non-Dom	Vr 10	Per Line	Average	Per Line	Average			Per Line	Total																				
Central	Mukono		spur Serrwondo	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	40,200	-	14,801	4,950	2,500	752	391	0.18	0.16	83	51,602	62,451	20,204,629	705.3	1-2				
Central	Wakiso		spur Zinga	300	58	6	-	-	364	400	2Pn AAAC50	-	-	-	-	90,343	-	28,242	9,600	7,500	634	392	0.18	0.17	214	51,676	135,685	20,340,514	712.0	1-2				
East	Iganga		spur Namuzizi	300	58	6	-	-	364	400	2Pn AAAC50	-	-	-	-	91,120	-	28,242	9,600	7,500	638	393	0.18	0.17	214	52,000	136,402	20,373,076	716.8	1-2				
Central	Kiboga		spur Vumbaba	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	41,540	-	14,801	4,950	2,500	759	394	0.18	0.17	83	52,000	63,791	20,540,767	721.9	1-2				
Central	Kayunga		spur Kilindi	300	58	6	-	-	364	400	2Pn AAAC50	-	-	-	-	93,800	-	28,242	9,600	7,500	650	395	0.18	0.17	214	52,307	139,142	20,679,909	728.9	1-2				
Central	Wakiso		spur Kyailwajjala	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	42,599	-	14,801	4,950	2,500	781	395	0.18	0.17	83	52,470	64,850	20,744,738	732.1	1-2				
Central	Mukono		spur Bukamba	300	58	6	-	-	364	400	2Pn AAAC50	-	-	-	-	101,840	-	28,242	9,600	7,500	698	397	0.18	0.17	214	52,894	147,180	20,891,091	739.7	1-2				
Central	Mubende		spur Buaburizi	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	46,900	-	14,801	4,950	2,500	833	397	0.19	0.17	83	52,767	69,151	20,961,091	743.2	1-2				
Central	Mubende		spur Kisonenkole	100	30	3	-	-	133	200	2Pn AAAC100	-	-	-	-	47,580	-	14,801	4,950	2,500	841	398	0.19	0.17	83	52,850	69,831	21,030,923	745.8	1-2				
Central	Kayunga		spur Katakanyonyi	300	58	6	-	-	364	400	2Pn AAAC50	-	-	-	-	109,800	-	28,242	9,600	7,500	706	399	0.18	0.17	214	53,366	155,142	21,188,964	751.8	1-2				
Central	Mubende		spur Lwajjo	300	58	6	-	-	364	400	2Pn AAAC100	-	-	-	-	109,800	-	28,242	9,600	7,500	725	401	0.19	0.17	214	53,278	155,142	21,341,206	757.8	1-2				
Central	Wakiso		spur Ninda	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	51,764	-	14,801	4,950	2,500	892	401	0.19	0.17	83	53,381	74,015	21,415,222	761.7	1-2				
Central	Mpigi	Katende-Kiringente	DW Mpigi W1-4	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	53,600	-	14,801	4,950	2,500	914	402	0.19	0.17	83	53,444	75,851	21,491,073	765.7	1-2				
Central	Kampala		spur Sasaama	300	58	6	-	-	364	400	2Pn AAAC50	-	-	-	-	217,165	-	28,242	9,600	7,500	339	402	0.17	0.17	214	53,658	166,122	21,563,079	767.7	1-2				
Central	Mpigi		spur Maamba	300	58	6	-	-	364	400	2Pn AAAC100	-	-	-	-	120,780	-	14,801	4,950	2,500	776	403	0.19	0.17	214	53,872	166,122	21,729,701	774.3	1-2				
Central	Mukono		spur Ngimbere	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	54,913	-	14,801	4,950	2,500	930	404	0.19	0.17	83	53,955	77,164	21,806,865	778.4	1-2				
Central	Kamuli		Spur Katalozoo	3,000	518	52	2	-	1,572	3,500	3Pn AAAC100	-	-	-	-	1,372,500	-	109,394	86,100	75,000	793	419	0.18	0.17	2,072	56,027	1,642,094	23,449,859	853.4	3-5				
Central	Kamuli		Spur Kigindi	600	116	12	-	-	728	800	3Pn AAAC100	-	-	-	-	214,110	-	42,455	19,200	15,000	1,000	421	0.18	0.17	428	56,455	290,765	23,740,624	865.1	3-5				
Central	Mityana	Ssekanyonyi-Kikonge	DW Mityana W1-2	600	116	20	-	-	796	964	3Pn AAAC100	-	-	-	-	292,800	-	42,455	20,400	15,000	850	424	0.19	0.17	436	56,891	370,655	24,111,279	881.1	3-5				
East	Iganga		spur Bukava	300	58	6	-	-	364	400	2Pn AAAC50	-	-	-	-	134,000	-	28,242	9,600	7,500	838	425	0.19	0.17	214	57,105	179,342	24,290,624	891.1	3-5				
Central	Mukono		spur Estatie	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	69,903	-	14,801	4,950	2,500	1,002	426	0.19	0.17	83	57,188	83,154	24,373,775	895.6	1-2				
Central	Mukono		spur Kijude	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	61,895	-	14,801	4,950	2,500	1,014	427	0.19	0.17	83	57,271	84,146	24,457,921	900.3	3-5				
East	Mityage		spur Kairindi	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	65,860	-	14,801	4,950	2,500	1,059	428	0.19	0.17	83	57,354	87,911	24,545,932	905.2	3-5				
Central	Kayunga	Kayunga-Busaana	EMR Kamuli FL -2	400	88	19	-	-	507	603	2Pn AAAC50	-	-	-	-	291,920	-	33,448	16,950	10,000	1,014	429	0.19	0.17	307	57,661	311,418	24,657,299	924.0	3-5				
East	Kamuli		Spur Bugulumbya	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	26,800	-	14,801	4,950	2,500	591	431	0.18	0.17	83	57,744	49,051	24,906,301	926.0	3-5				
East	Iganga		spur Nakabale	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	67,000	-	14,801	4,950	2,500	1,075	432	0.19	0.17	83	57,827	89,251	24,985,652	931.0	3-5				
Central	Wakiso		spur Busababa	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	68,152	-	14,801	4,950	2,500	1,089	433	0.19	0.17	83	57,910	90,404	25,065,956	936.0	3-5				
East	Iganga		spur Kiwami	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	69,680	-	14,801	4,950	2,500	1,108	434	0.19	0.17	83	57,993	91,937	25,177,687	941.2	3-5				
Central	Mukono		spur Nsonga	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	70,806	-	14,801	4,950	2,500	1,121	435	0.19	0.17	83	58,076	93,057	25,270,944	946.5	3-5				
Central	Ssembabule		spur Nakayaga	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	70,966	-	14,801	4,950	2,500	1,123	436	0.19	0.17	83	58,159	93,218	25,364,161	951.8	3-5				
Central	Mukono		spur Nansagazi	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	71,553	-	14,801	4,950	2,500	1,131	437	0.19	0.17	83	58,242	93,334	25,457,926	957.2	3-5				
East	Jinja		spur Bulindi	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	72,789	-	14,801	4,950	2,500	1,145	438	0.19	0.17	83	58,325	95,400	25,553,035	962.6	3-5				
Central	Mubende		spur Kireku	100	30	3	-	-	133	200	2Pn AAAC100	-	-	-	-	73,200	-	14,801	4,950	2,500	1,150	439	0.19	0.17	83	58,408	95,451	25,648,487	966.6	3-5				
Central	Mubende		spur Nakawere	100	30	3	-	-	133	200	2Pn AAAC100	-	-	-	-	73,030	-	14,801	4,950	2,500	1,172	440	0.19	0.17	83	58,491	97,281	25,745,768	970.7	3-5				
Central	Mukono		spur Kyesimera	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	75,147	-	14,801	4,950	2,500	1,173	441	0.19	0.17	83	58,574	97,398	25,843,166	976.3	3-5				
Central	Mubende		spur Zigwe	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	76,380	-	14,801	4,950	2,500	1,188	442	0.19	0.17	83	58,657	98,631	25,941,797	982.0	3-5				
Central	Mukono		spur Kibito	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	77,720	-	14,801	4,950	2,500	1,204	443	0.19	0.17	83	58,740	99,871	26,041,769	987.8	3-5				
Central	Mukono		spur Bwamba	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	78,202	-	14,801	4,950	2,500	1,210	444	0.19	0.17	83	58,823	100,454	26,142,222	993.6	3-5				
Central	Luwero		spur Wabusaana	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	81,740	-	14,801	4,950	2,500	1,253	446	0.20	0.17	83	58,906	103,991	26,246,213	999.7	3-5				
Central	Mukono		spur Seeta nazinga	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	84,098	-	14,801	4,950	2,500	1,281	447	0.20	0.17	83	58,989	106,350	26,352,963	1,006.0	3-5				
Central	Mukono		Spur Namanyonyi	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	87,050	-	14,801	4,950	2,500	1,317	448	0.20	0.17	83	59,072	109,311	26,461,874	1,012.5	3-5				
Central	Mubende		Spur Bujanjju	100	30	3	-	-	133	200	2Pn AAAC100	-	-	-	-	87,840	-	14,801	4,950	2,500	1,326	449	0.20	0.17	83	59,155	110,091	26,571,965	1,017.3	3-5				
Central	Mukono		Spur Kateete	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	89,780	-	14,801	4,950	2,500	1,350	450	0.20	0.17	83	59,238	112,031	26,683,996	1,024.0	3-5				
East	Iganga		Spur Nawasaga	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	89,780	-	14,801	4,950	2,500	1,350	452	0.20	0.17	83	59,321	112,031	26,796,028	1,030.7	3-5				
East	Mityage		Spur Thustont	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	91,120	-	14,801	4,950	2,500	1,366	453	0.20	0.17	83	59,404	113,371	26,909,399	1,037.5	3-5				
Central	Kiboga		Spur Kiganga	100	30	3	-	-	133	200	2Pn AAAC50	-	-	-	-	91,120	-	14,801	4,950	2,500	1,366	454	0.20	0.17	83	59,487	113,371	27,022,770	1,044.3	3-5				
East	Iganga																																	

Reg Cat	District	From/To	Line Code	Connections							Max Benefit Points	Technology	Preparation							Capital Lay-out					Capital per Conn. - excl. Hydro & prep				Tariff				Connections (Mature)		Subsidy		km MV Line	Construction Year																									
				Res 5A	5A	10A	60A	60A3ph	Special kVA	Total			Text	Hydro (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank. (MVAR)	Re-conduct.	Initial		Connec-tions Dom.	Per Line	Average	Per Line	Average	Per Line	Total	Per Line	Total	Per Line	Total																															
				Res 5A	5A	10A	60A	60A3ph	Special kVA	Total			Text	Hydro (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank. (MVAR)	Re-conduct.	MV	Prepar.	LV	Non-Dom	Vr 10	Per Line	Average	Per Line	Average	Per Line	Total	Per Line	Total	Per Line	Total																													
				Res 5A	5A	10A	60A	60A3ph	Special kVA	Total			Text	Hydro (MW)	33kV feeder bay	Transformer (MVA)	Volt. Reg.	Cap. Bank. (MVAR)	Re-conduct.	MV	Prepar.	LV	Non-Dom	Vr 10	Per Line	Average	Per Line	Average	Per Line	Total	Per Line	Total	Per Line	Total																													
TORORO (MBALE LOAD)																																																															
East	Mbale/Matigada		PREPT #2	2,840	507	83	4	-	4	3,438	9,002	3PH AAAC100						768,600	-	105,924	158,959	71,000					547	547	0.16	0.16	2,918	2,078	1,104,083	1,104,083			42.0	1-2																									
East	Bukwo	Kapchorwa - Suam	EMFG 2	5,760	1,020	150	4	-	2	6,937	8,855	SWER		Re-conduct 55km 11kV line with 33V				363,000	950,000	160,547	185,218	144,000					210	322	0.24	0.19	4,057	6,015	852,765	1,956,448			75.0	3-5																									
North-Eas	Nakapirint	Sironko-Naka	EMFG 4	5,800	940	118	5	-	-	6,863	6,971	3PH AAAC100		Re-conduct 40km 11kV line with 33V				1,445,700	560,000	161,202	160,200	145,000					482	385	0.23	0.20	3,963	10,038	1,912,102	3,868,449			154.0	3-5																									
North-Eas	Nakapirint	Nakapirint-Amudat	DW Nakapirint WS-1	1,050	172	26	1	-	-	1,250	1,561	3PH AAAC100							680,760	-	59,001	36,558	28,250					1,107	434	0.19	0.20	725	10,763	802,569	4,671,918			191.2	3-5																								
North-Eas	Nakapirint	Amudat-Longo	DW Nakapirint WS-2	750	114	11	1	-	-	877	4,750	3PH AAAC100			Voltage on margins - Possible 33kV w				291,690	-	48,408	68,235	18,750					791	450	0.15	0.18	502	11,295	397,083	5,068,601			205.5	3-5																								
East	Kapchorwa	Kapchorwa-Suam	EMFG 2	5,760	1,020	150	4	-	2	6,936	13,455	SWER							363,000	-	160,547	216,048	144,000					218	388	0.16	0.18	4,056	15,321	883,595	5,952,196			238.5	3-5																								
North-Eas	Nakapirint	Butaleja - Busolwe - Mulanda	DW Butaleja W3-1	3,550	636	63	3	-	1	4,263	8,250	3PH AAAC100							291,690	-	120,778	154,935	88,750					253	370	0.16	0.17	2,478	17,799	626,153	6,578,349			258.8	3-5																								
East	Sironko		Spur Bwatala	2,850	390	42	3	-	-	3,285	2,750	3PH AAAC100							177,510	-	106,143	65,700	71,250					226	358	0.17	0.17	1,860	18,859	420,603	6,988,902			252.5	3-5																								
East	Sironko		Spur Namakwewe	600	116	12	-	-	-	728	800	3PH AAAC100							45,750	-	42,456	19,200	15,000					286	355	0.17	0.17	428	20,087	122,405	7,121,357			265.0	3-5																								
North-Eas	Moroto		Spur Nasuruki	750	114	11	1	-	-	876	750	2PH AAAC50							49,580	-	48,408	19,050	18,750					271	352	0.17	0.17	501	20,588	135,788	7,257,145			288.7	3-5																								
East	Sironko		Spur Mwu	900	174	18	-	-	-	1,092	1,200	3PH AAAC100							95,160	-	53,887	28,800	22,500					312	351	0.17	0.17	642	21,200	200,347	7,457,492			273.9	3-5																								
East	Sironko		Spur Dunga	1,500	290	30	-	-	-	1,820	2,000	3PH AAAC100							183,000	-	72,771	48,000	37,500					319	350	0.17	0.17	1,070	22,900	341,271	7,798,763			263.9	3-5																								
East	Tororo		Spur Apokor	300	58	6	-	-	-	364	400	2PH AAAC50							23,907	-	28,242	9,600	7,500					324	349	0.17	0.17	214	22,514	69,249	7,868,012			285.7	3-5																								
East	Bukwo		Spur Kabeywa	600	116	12	-	-	-	728	800	2PH AAAC50							71,020	-	42,456	19,200	15,000					345	349	0.17	0.17	428	22,942	147,675	8,015,687			291.0	3-5																								
East	Sironko		Spur Bulidatari	1,650	288	29	1	-	-	1,968	1,950	3PH AAAC100							237,900	-	76,966	47,850	41,250					353	350	0.17	0.17	1,143	24,085	403,966	8,419,653			304.0	3-5																								
East	Sironko		Spur Makerere	1,800	348	36	-	-	-	2,184	2,400	3PH AAAC100							183,000	-	81,007	57,600	45,000					286	346	0.17	0.17	1,284	25,369	368,607	8,786,260			314.0	3-5																								
East	Sironko		Spur Gomba	1,200	232	24	-	1	-	1,497	1,800	3PH AAAC100							183,000	-	63,821	39,380	30,000					369	347	0.17	0.17	857	26,226	316,201	9,102,461			324.0	3-5																								
East	Sironko		Spur Bukyiti	300	58	6	-	-	-	364	400	3PH AAAC100							29,290	-	28,242	9,600	7,500					349	347	0.17	0.17	214	26,440	74,622	8,177,983			325.6	3-5																								
East	Tororo		Spur Tororo Cement	400	88	9	-	-	-	497	600	3PH AAAC100							55,206	-	33,448	14,550	10,000					381	347	0.17	0.17	397	28,737	113,204	9,290,297			328.6	3-5																								
East	Sironko		Spur Buwasa	300	58	6	-	-	-	364	400	3PH AAAC100							36,600	-	28,242	9,600	7,500					383	348	0.18	0.17	214	26,951	81,942	9,372,229			330.6	3-5																								
East	Sironko		Spur Kikobero	900	174	18	-	-	-	1,092	1,200	3PH AAAC100							146,400	-	53,887	28,800	22,500					392	349	0.17	0.17	642	27,593	251,587	9,823,916			339.6	3-5																								
East	Sironko		Spur Zema	900	174	18	-	-	-	1,092	1,200	3PH AAAC100							146,200	-	53,887	28,800	22,500					395	350	0.17	0.17	642	28,236	253,417	9,877,233			346.7	3-5																								
East	Mbale		Spur Bubita	100	30	3	-	-	-	133	200	2PH AAAC50							22,052	-	14,801	4,950	2,500					534	350	0.18	0.17	83	28,518	44,304	9,921,537			348.3	3-5																								
North-Eas	Nakapirint		EMFG 1a	1,800	318	31	2	-	-	2,150	2,100	3PH AAAC100							439,200	-	81,007	52,950	45,000					494	356	0.17	0.17	1,251	29,969	618,157	10,539,694			372.3	3-5																								
East	Butaleja		Spur Kasambaya-K	2,350	372	36	3	-	-	2,761	2,450	3PH AAAC100							549,000	-	94,759	62,100	58,750					482	363	0.17	0.17	1,586	31,155	764,609	11,304,303			402.3	3-5																								
East	Sironko		Spur Buluganya	300	58	6	-	-	-	364	400	3PH AAAC100							76,860	-	28,242	9,600	7,500					571	364	0.18	0.17	214	31,369	122,202	11,426,505			406.5	3-5																								
East	Bukwo		Spur Kapote	100	30	3	-	-	-	133	200	2PH AAAC50							37,520	-	14,801	4,950	2,500					720	365	0.18	0.17	83	31,452	59,771	11,486,276			409.3	3-5																								
East	Butaleja		Spur Budumita	300	58	6	-	-	-	364	400	2PH AAAC50							92,480	-	28,242	9,600	7,500					644	367	0.18	0.17	214	31,968	137,802	11,624,078			416.2	3-5																								
East	Mbale		Spur Bumayoka	100	30	3	-	-	-	133	200	3PH AAAC50							44,939	-	14,801	4,950	2,500					368	0.18	0.17	83	31,749	67,190	11,661,298			419.6	3-5																									
East	Sironko		Spur Buteza TC	300	58	6	-	-	-	364	400	3PH AAAC50							118,950	-	28,242	9,600	7,500					768	371	0.19	0.17	214	31,963	164,292	11,855,560			426.1	3-5																								
East	Mbale		Spur Bugobero	100	30	3	-	-	-	133	200	2PH AAAC50							73,700	-	14,801	4,950	2,500					1,156	373	0.19	0.17	83	32,046	95,951	11,951,511			431.6	3-5																								
East	Bukwo	Tingey - Kongasis - Suam	DW Bukwo W3-1	100	30	3	-	-	-	133	200	2PH AAAC50							75,040	-	14,801	4,950	2,500					1,172	375	0.19	0.17	83	32,129	97,291	12,048,802			437.2	3-5																								
East	Bukwo	Tingey Kongasis spurs	DW Kapchorwa W3-1	400	88	23	-	1	-	512	1,034	SWER							243,100	-	33,448	17,630	10,000					975	383	0.17	0.17	312	32,447	304,178</																													

