

GENERATION AND INSTALLED CAPACITY 1990-2000

	Units	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
INSTALLED CAPACITY	MW											
OFPS	MW	150	150	162	168	171	177	180	180	180	180	260
Maziba	MW	1	1	1	1	1	1	1	1	1	1	1
Thermal	MW	3.9	4.4	3	2.7	2	2	2	2	2	2	2
TOTAL INSTALLED CAPACITY		154.9	155.4	166	171.7	174	180	183	183	183	183	263
ELECTRICITY GENERATED												
Hydro	GWh	736.5	781.5	993.3	976.5	1016.8	1056.3	1129	1217.3	1232.4	1340.5	1537.9
Thermal	GWh	1.4	1.1	1	1.4	1.4	1.5	1.1	1.2	1.2	1.2	1.2
TOTAL ELECTRICITY GENERATED	GWh	737.9	782.6	994.3	977.9	1018.2	1057.8	1130.1	1218.5	1233.6	1341.7	1539.1
MAXIMUM DEMAND	MW											
System Maximum Demand		122.8	136.2	151	157.2	161.4	173.6	174	178.6	179.8	180	260
Kenya Maximum Supply		58.9	85.6	81.2	70.9	77.2	50.5	45.1	44.5	46.7	56.9	87.9
Tanzania Maximum Supply		-	-	-	1.8	8	4	5	5	5	5	5
Rwanda Maximum Supply		-	-	-	-	-	-	1	1	0.8	0.04	0.1
LOADFACTOR	%	68.6	65.6	75.2	71.0	72.0	69.6	74.1	77.9	78.3	85.1	67.6