

08.ELECTRICITY

8.1 Introduction

According to the high population and high industrialization of Nallur division the usage of electricity is also very high. Two electricity depots, Jaffna and Kulappiddy are on action for the distribution of electricity in Nallur Division. Sufficient electricity supply is available throughout the division and about 99.6% of the electricity requirements were completed. Only a negligible percentage of requirements have to be fulfilled.

Table 8.2: Electricity Facilities – 2023

G.N - No	Name of GN Division	No. of Houses		Total
		No. of Houses Electricity Available	No. of Houses Electricity Requirement	
J/89	Ariyalai South East	740	7	747
J/90	Ariyalai East	505	30	535
J/91	Ariyalai North West	631	0	631
J/92	Ariyalai Center West	475	0	475
J/93	Ariyalai South West	359	1	360
J/94	Ariyalai Center North	264	1	265
J/95	Ariyalai Center	439	0	439
J/96	Ariyalai Center South	241	8	249
J/97	IyanarKovilady	452	1	453
J/98	Vannarpannai North	460	0	460
J/99	Vannarpannai N W	580	3	583
J/100	Vannarpannai N E	655	0	655
J/101	Neeraviyady	495	0	495
J/102	Kandarmadam N W	524	0	524
J/103	Kandarmadam N E	485	2	487
J/104	Kandarmadam S W	406	0	406
J/105	Kandarmadam S E	385	1	386
J/106	Nallur North	525	0	525
J/107	NallurRajathany	146	1	147
J/108	Nallur South	490	0	490
Sub Total		9257	55	9312

G.N - No	Name of GN Division	No. of Houses		Total
		No. of Houses Electricity Available	No. of Houses Electricity Requirement	
J/109	SangiliyanThoppu	1042	2	1,044
J/110	Thirunelvly West	747	0	747
J/111	Thirunelvly C S	252	0	252
J/112	Thirunelvly S E	450	0	450
J/113	Thirunelvly N E	425	2	427
J/114	Thirunelvly C N	855	4	859
J/115	Kondavil North West	519	0	519
J/116	Kondavil South West	566	0	566
J/117	Kondavil Center West	273	0	273
J/118	Kondavil Center East	463	2	465
J/119	Kondavil North East	501	2	503
J/120	Kondavil South East	449	1	450
J/121	Kokuvil North East	369	0	369
J/122	Kokuvil East	700	13	713
J/123	Kokuvil South East	452	0	452
J/124	Kokuvil north west	239	4	243
J/125	Kokuvil West	329	1	330
J/126	Kokuvil Center East	535	0	535
J/127	Kokuvil South West	245	0	245
J/128	Kokuvil Centre West	552	2	554
Total		19,220	88	19,308

Source: Divisional Secretariat, Nallur

8.3:Problems and Solutions

S. No	Problems	Solutions
1	Consumption of electricity units are hike-up by the illegal tappers and accidents & deaths also occurs due to electrical shocks.	Control the illegal tapping by introducing new technologies.
2	Due to lack of infrastructure, it is difficult to provide new connection.	With consulting local authority's road structures have to be amended and new technologies have to be introduced in such cases.