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RESULTS OF THE SURVEY ON RURAL ELECTRIFICATION

SCHEDULE 3.2 : GENERAL INFORMATION ON ELECTRIFICATION

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abd.

SURVEY ON GENERAL INFORMATION ON ELECTRIFICATION IN RURAL AREAS AND  
WSS (FIRST STAGE ROUND) (JULY 1976 - JUNE 1977)

1. INTRODUCTION

A survey on the use of power (electricity/diesel) in rural areas was conducted in the thirty-first round of the National Sample Survey in the agricultural year July 1976 to June 1977. The survey covered the table of rural India excepting the states of Nagaland and Sikkim; district Jammu & Kashmir; tehsils Pal and Samu of district Sambhar and tehsils Bajpur, Budha Pore, Konia and Narayapur of district Baster of Madhya Pradesh; tehsils Bagina, Gisancha and Daul-Chinoli of district Chandrapur and tehsil Neihat of District Amravati of Maharashtra and Union Territories of Andaman & Nicobar Islands, Arunachal Pradesh, Chandigarh, Dadra and Nagar Haveli, Lakshadweep and Nicobar.

2. SAMPLING DESIGN

The basic design was a stratified two-stage one with villages as first-stage units and households as second-stage units. The list of 1971 census villages was used as the sampling frame for the selection of sample villages. A total of 8472 sample villages was selected for survey; out of which 8461 villages were actually surveyed and the remaining 11 samples became casualty. The sample villages were drawn in the form of two independent sub-samples to keep provision for calculation of errors and four independent sub-rounds to get proper seasonal representation of the data collected during the year.

3. CRIMATIZATION

Each State/Union Territory was divided into a number of regions by grouping contiguous districts (tehsils in Gujarat) having similar crop-pattern, density of population in rural areas and other socio-economic and topographical features. The country was divided into a total of 64 regions and each region was divided into a number of strata. In general, each district was treated as a stratum. However, larger districts, having 1971 census rural population of 1.5 million or more, were divided into a number of strata, depending on their 1971 census rural population count, by grouping contiguous tehsils having similar characteristics.

4. ALLOCATION

The all-India sample size of 8472 villages was distributed to different States and Union Territories taking into consideration the respective strength of field staff available to conduct the survey. The total number allocated for a State or Union Territory was further allocated to its constituent regions in proportion to the respective total irrigated area of the region. This was done in consideration of another major enquiry, namely, a survey on the use of irrigation conducted in the same set of sample villages alongwith the enquiry on the u

power. Lastly, the number allocated for a region was distributed over its constituent strata in proportion to 1971 census rural population of the strata.

#### 5. SUMMARY OF VILLAGES

Within each stratum, sample villages were selected with probability proportional to population and with replacement. Unit of selection was the census village. In cases where the census villages could not be uniquely identified, the corresponding revenue villages were surveyed. Sample villages with large population were divided into a number of hamlet-groups having nearly equal population and the survey was confined to one of the hamlet-groups selected at random.

#### 6. INSTITUTIONAL SURVEY

Information on electrification for the sample villages was collected from official records of local offices of the State Electricity Board or the concerned authority and recorded in the village schedule 3.2 (general information on electrification). Data on length of H.T. and L.T. lines from transformer to village and within village, number of service connections by category of connection, connection number of pending applications for service connection and capacity of transformer, if located in the village etc. were collected.

Data generated from the enquiry schedule 3.2<sup>a</sup> are presented in this report for different States and all-India <sup>b</sup>.

#### 7. CONCEPTS AND DEFINITIONS

Concepts and definitions adopted for important items in the survey are given below.

Village electrified : A village was considered as electrified only if there was at least one service connection (including street light) available to it. A village having a transformer or sub-station located within the village but without any service connection to it was not considered as electrified. Also villages which were having electricity/power not from a general grid but generated by a local auto generator were not considered as electrified.

<sup>a</sup>/ Results for Himachal Pradesh are not presented in the report for the present.

Category of service connection : Different categories of service connections were defined as :

- (a) Domestic : Domestic category related to the service connection provided for use of electricity for light, fan, radio, domestic appliances like beater, iron etc, for domestic consumption only.
- (b) Agricultural : Agricultural category related to the use of electricity for running the pump sets for irrigation of land for production of crops only.
- (c) Industrial/Commercial : Industrial/commercial category related to the use of electricity for industrial/commercial purposes.

### ESTIMATION

Denoting by  $\bar{Y}$  the estimate for a character for a state/union territory and using the notations

- $r$  : subscript for  $r$ -th region of a state/union territory
- $s$  : subscript for  $s$ -th stratum
- $i$  : subscript for  $i$ -th surveyed village/hamlet-group
- $f$  : adjustment factor for surveying revenue village
- $n$  : number of surveyed villages
- $p$  : village population (used for selection)
- $P$  : total rural population (used for selection)
- $y$  : value of a characteristic

$\bar{Y}$  was estimated as :

$$\bar{Y} = \sum_r \sum_s \frac{\sum_i p_{ri} y_{ri}}{n_{rs}} = \sum_{rs} \frac{\sum_{i=1}^n \leftarrow \frac{y_{ri}}{f_{ri} P_{ri}}}{P_{rs}},$$

where  $\sum_s$  denotes summation over all the strata in  $r$ -th region and  $\sum_r$  denotes summation over all the regions in the state/union territory.

## 9. SUMMARY OF RESULTS

1. Number of villages electrified : The results of the survey showed that about 1.98 lakh villages in the country were electrified as against 4.28 lakh of villages which were not electrified. In other words about 31 percent of the villages in the country could be electrified upto the date of the survey. It is also seen that of the villages which could not be electrified 11.7 percent (which is about 8 percent of all villages) were still under electrification scheme and for the remaining 88.3 percent of the villages not electrified (which is about 60 percent of all villages) there did not exist any such scheme. Among the villages under electrification scheme, work for electrification was initiated in only 34.3 percent cases. Again among those villages which were not under electrification scheme, the scheme of electrification was under preparation in 4.2 percent cases.

2. Period since electrified : Among the villages electrified it is seen that about 41 percent were electrified before 8 years or more, 24 percent before a period between 5 to less than 8 years and the remaining 35 percent before a period less than 5 years.

3. Total capacity of transformer : Total capacity of transformer installed to electrify 1.98 lakh of villages was about 22 millions KVA. In about 1.36 lakh of villages electrified, the transformers were located within the villages and were not servicing in distributing electricity to any area located outside the village, as against about 0.75 lakh of electrified villages which were servicing other villages also other than the villages within which the transformers were located and the remaining 0.87 lakh villages had no transformer located within the villages and were served by transformers located within other villages.

4. Average number of service connection : In all about 109 lakh connections were given to all villages which are electrified in the country. It is seen from Table (A) below that on an average 54 connections were made per village in the country. The villages which were electrified and were supplying electricity to other villages which did not have any transformer located within them, had 72 connections on an average. These villages, i.e. those which had no transformer located within them and were receiving the energy from other villages, were found to have about 11 connections per village. Number of connection per village which had transformer located within the village but did not serve any other village was about 62.

Table (A) : Average number of connection by type of village electrified

type	village no. (1000) connections (lakhs)	no. of con- nections per village
villages serving other villages	25.3	18.3
villages served by other village	36.5	3.9
villages served by themselves and not serving any other village	135.8	87.2
all type	197.6	109.4
		54

5. Length of electric lines : Total length of electric lines installed for electrifying villages is shown in Table (B) below. These electric lines were classified into two categories viz. high tension lines and low tension lines. It is seen that a little more than 20 thousand kilometers of high tension electric lines and about 47 thousand kilometers of low tension electric lines were used to connect villages which had no transformer within the village, with transformer located outside the village. Again about 248 thousand kilometers of high tension electric lines and 1457 thousand

kilometers of low tension electric lines were used to provide service connections within the villages.

Table (B) : Total length of electric lines in kilometers by categories of electric lines : All India

category	length of electric lines in km.	
	transformer (outside the village) to village	within village (to provide service connection)
high tension	20331	248202
low tension	47488	1457200

6. Number of service connection : The Table (C) below shows that about 109.4 lakh of connections were provided in villages electrified so far, having a total connected load of 350.6 lakh kilowatts. It is also seen that in all about 785 thousand applications for obtaining connection were pending. Estimated total load for these pending connections were 25.8 lakh of kilowatts.

Table (C) : Estimated number of service connections existing and applications pending and the corresponding load in kilowatt by nature of uses : All India

nature of use	existing service connections		applications pending	
	number of connections	connected load (kw)	number	estimated load
(1)	(2)	(3)	(4)	(5)
1. Agriculture	2656013	16703053	392864	1791269
2. H.T. Industrial	106295	2928522	929	36584
3. L.T. Industrial	387695	4814300	28462	267779
4. Domestic	6475221	8415472	332332	405133
5. Commercial	1110509	2195697	30148	79268
6. Total	10935733	35057046	784735	2580033

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Table 1 : Number of sample villages allotted and surveyed.

s t a t e	number of sample villages	
	allotted	surveyed
(1)	(2)	(3)
Andhra Pradesh	672	672
Assam	456	456
Bihar	712	712
Gujarat	312	312
Haryana	144	144
Himachal Pradesh*	248	248
Jammu & Kashmir	440	440
Karnataka	312	312
Kerala	360	360
Madhya Pradesh	640	640
Maharashtra	528	528
Negalaya	168	168
Odisha	304	304
Punjab	344	342
Rajasthan	360	360
Tamil Nadu	672	672
Tripura	120	111
Uttar Pradesh	968	968
West Bengal	488	488
Delhi	24	24
Goa, Daman & Diu	40	40
Pondicherry	40	40
All-India	8472	8461

WTF ✓ \*\* The result for Himachal Pradesh is not presented in this report.

sc/

Table (2.1) : Estimated number of villages by stages of electrification

All state pooled 197648 32778 4527 2252 2665 5147 Transformer 2. DASH = indicates some villages in Kozhikode district of 1268 villages in Kerala in 1971 can

Note: 1. H.T. = High Tension; L.T. = Low Tension Trans. = transformer  
Karas and not villages. There were 5972 Karas curved out of 1268 villages in Kerala in 1971 cen-

\* Karas and not villages. There were 5972 Karas curvéd out of 1285 Villages.

72b/

Table (2.2) : Estimated number of electrified villages and total capacity of transformers located within the village by years since village electrified

estd. no. of electrified villages and std. total capacity(KVA) of transformers by years since village electrified

states (1)	less than 1 year			1 - 2 years			2 - 3 years			3 - 4 years			4 - 5 years		
	N (2)	C (3)	N (4)	C (5)	N (6)	C (7)	N (8)	C (9)	N (10)	C (11)					
Andhra Pradesh	265	46327	523	31221	655	10046	427	42255	1055	20900					
Assam	141	10143	68	6826	250	5027	210	25802	419	36624					
Bihar	729	73685	343	18429	348	40751	424	49700	387	45515					
Gujarat	75	51683	520	21527	528	75382	384	66245	792	106715					
Haryana	-	-	222	6280	470	14938	173	5471	79	2198					
Jammu & Kashmir	329	7744	-	-	-	-	-	40722	2050	115016					
Karnataka	859	15266	525	13934	966	41725	1458	-	-	34427					
Kerala	152	7587	201	20971	46	2920	330	29761	504	59975					
Madhya Pradesh	1422	61363	892	19453	767	55311	1312	69171	910	169152					
Maharashtra	1573	73711	1293	70583	1811	127986	1286	102975	1955	-					
Manipur	-	-	8	203	2	-	-	21	-	14	1055				
Meghalaya	25	294	-	-	-	-	-	559	27	-	512				
Orissa	645	17034	1597	41815	2607	66285	2960	93908	1381	39215					
Punjab	2967	153661	400	33418	208	30440	402	49806	187	26357					
Rajasthan	355	20826	169	10497	585	51729	585	152246	652	99499					
Tamil Nadu	56	898	91	18853	564	35550	1105	48319	901	72753					
Tripura	178	802	-	-	133	13338	-	-	-	4160	18224				
Uttar Pradesh	2023	59093	618	86833	977	38313	5495	107187	4160	49714					
West Bengal	605	47128	894	40197	692	39270	666	48954	586	-					
Delhi	-	-	0	2523	42	1336	25	1163	8	1055					
goa, Daman & Diu	-	-	4	184	-	-	-	-	16	469					
Pondicherry	-	-	-	-	-	-	-	-	-	-					
All state pooled	15.07	647245	8398	444487	11646	558397	15248	954926	16401	1212363					

Note: 1. N = no. of villages; C = Total capacity of Transformers (KVA). 2. Dash (-) indicates zero (0)

Table (2.2) Contd. : Estimated no. of electrified villages and total capacity of transformers located within the village by years since village electrified.

estd. no. of electrified villages and estd. total capacity (KVA) of transformers by years since village electrified.

states	5 - 8 years		8 years & above		not reported		total	
	N	C	N	C	N	C	N	C
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Andhra Pradesh	3525	402000	4716	804116	15	3303	11881	1436746
Assam	502	212194	430	133211	30	757	2050	463644
Bihar	2120	156883	9905	858864	88	19215	14343	1263050
Gujarat	1584	295166	2450	918554	126	6291	6967	1541921
Haryana	2672	443117	2346	650228	438	434411	5855	1591337
Jammu & Kashmir	347	6376	774	56805	37	4276	2461	105038
Karnataka	7321	340965	7820	902420	-	-	17509	1470048
Kerala	1172	57721	3320	551188	48	-	5783	704575
Madhya Pradesh	6664	471758	1413	204952	18	1145	13393	943148
Maharashtra	6935	682115	7625	1306422	126	12556	22414	2545510
Manipur	6	147	56	3249	54	3145	161	7779
Neghalaya	99	3476	104	7630	-	-	268	12621
Orissa	799	41783	1017	75287	52	5202	11059	380527
Punjab	2296	254975	4048	701126	509	106885	11019	1557748
Rajasthan	1500	200552	1608	332555	3	4563	5445	878559
Tamil Nadu	2468	359541	14516	3391158	68	6821	19749	3935905
Tripura	-	-	-	-	-	-	331	14140
Uttar Pradesh	10456	585565	17163	1404900	1558	189852	40451	2660957
West Bengal	552	52305	1564	213958	-	-	5619	491536
Delhi	12	502	146	32160	-	-	158	32752
Goa, Daman & Diu	129	17992	79	26490	-	-	313	50612
Pondicherry	105	18944	277	22828	17	2603	419	44958
All state pooled	7974	1613387	81387	12598451	3187	801023	197648	21934189

Note: 1. N = No. of villages; C = Total capacity of Transformers (KVA)

2. Dash (-) indicates zero(0)

Table (2.3) : PARTICULARS OF VILLAGES SERVING OTHER VILLAGES FROM TRANSFORMERS LOCATED WITHIN VILLAGE

states	villages serving other villages	villages served	estimated number of	service connections in villages serving other villages	service connections in villages serving other villages	total
			service connections in other villages			
(1)	(2)	(3)	(4)	(5)	(6)	
Andhra Pradesh	526	823	17504	23305	73079	
Assam	107	185	587	40	10380	
Gujar	3349	6749	40414	36788	90731	
Jarat	91	133	816	1199	7441	
Punjab	202	314	1645	11840	29292	
Jammu & Kashmir	298	418	12575	19	17519	
Karnataka	1512	1826	21517	28844	105775	
Kerala	1676	2126	107659	12079	228971	
Madhya Pradesh	1772	2419	23633	23803	80225	
Maharashtra	2690	3526	37978	60553	145563	
Madipur	47	47	72	-	1459	
Nagaland	6	12	579	-	437	
Nepal	2177	3780	16689	985	41541	
Nissa	2177	3780	16689	31414	187405	
Punjab	1273	1865	12478	7874	30542	
Rajasthan	453	632	1490	277391	658271	
Tamil Nadu	3895	5459	70820	-	249	
Uttara	8	8	8	28143	56928	
Uttar Pradesh	4258	5045	12505	3967	35021	
West Bengal	746	829	10401	2803	16146	
Other	75	103	303	3	4760	
Daman & Diu	3	3	726	1158	5572	
Madicherry	150	187	1541	552213	1828305	
All state pooled	25294	36545	391740			

Note 1 : column (2) indicates estimated number of villages found serving other villages also from the transformers located within itself and column (3) indicates estimated number of other villages so served.

2 : column (4) indicates service connections in the villages which were served by transformers located outside the village.

3 : columns (5) and (6) indicate service connections in the villages which were serving other villages also from the transformers located within itself.

4 : Dash (-) indicates zero (0).

DIFFERENT

Table (2.4.0) : ESTIMATED TOTAL LENGTHS OF H.P. LINES AND L.T. LINES FOR ~~REPORT~~  
CATEGORIES OF LINES BY YEARS SINCE VILLAGE ELECTRIFIED.

State : All India

years since village electrified	H.P. lines	estimated length of lines in km.											
		trans- former	within vill-	total	3 phase - 5 wire	3 phase - 4 wire	1 phase - 3 wire	trans- former	within vill-	total	3 phase - 5 wire	3 phase - 4 wire	1 phase - 3 wire
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
less than 1	1862	9858	11720	322	2446	2768	1933	12606	14539	190	6140	6330	
1 - 2	4702	5885	10587	209	1965	2174	2078	5354	8432	15	2851	2866	
2 - 3	1009	1462	9471	297	2686	2983	1645	15020	16565	319	3790	4109	
3 - 4	752	15709	16461	1029	5134	5153	2717	17724	20441	277	7832	8109	
4 - 5	4248	20001	25049	369	7333	7702	2281	25553	27834	564	7684	8248	
5 - 8	2496	70172	72668	1438	414888	416326	4230	145982	150212	974	24879	25853	
8 and above	5262	113201	119463	3345	156344	159689	7811	279228	287039	3411	161000	164411	
not reported	-	1114	4114	26	2636	2662	194	5458	5652	-	697	697	
all classes	20331	246202	268553	7035	593432	600467	22889	507925	530814	5750	214873	220623	

N.B. Dash (-) indicates zero(0).

tkb/

contd.

Table (2.4.0)/: ESTIMATED TOTAL LENGTH OF H.T. LINES AND L.T. LINES IN DIFFERENT CATEGORIES OF LINES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

State : ALL INDIA

year of village electrifi- cation (year)	estimated length of lines in km.										total village	
	L.T. lines			others								
	1 phase-2 wire	transformer to village	within village	total	transformer to village	within village	total	transformer to village	within village	total		
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)			
less than 1	952	3276	4228	0	23	23	3397	24491	27888	..	..	
1 - 2	585	4201	4886	18	162	180	3005	15533	18538	..	..	
2 - 3	1540	4018	5558	75	462	537	3876	25976	29852	..	..	
3 - 4	2542	6621	9153	0	307	307	6565	37518	44183	..	..	
4 - 5	1336	6420	7806	0	161	161	4600	47151	51751	..	..	
5 - 8	2089	14595	16684	151	2411	2562	8882	602755	611637	..	..	
3 and above	2202	87981	90183	107	8732	8839	16876	693285	710151	..	..	
not reported	67	1509	1576	0	91	91	287	10391	10578	..	..	
all classes	11463	128621	140084	351	12349	12700	47488	1457200	1504688	..	..	

h/d

Table : 2.4.1 : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification

State : Andhra Pradesh

Schedule 3.2

year of village electrifi- cation (years)	estimated length of lines in Km "											
	H.T. Lines			L.T. Lines								
	trans- former	within village	total	trans- former	within village	total	trans- former	within village	total	trans- former	within village	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	912	912	0	282	282	0	543	543	0	992	995
1 - 2	0	632	632	0	78	78	0	390	390	0	672	675
2 - 3	0	204	204	0	51	51	764	480	1244	0	280	280
3 - 4	0	486	486	0	38	38	0	668	668	0	464	464
4 - 5	49	1264	1313	0	444	444	24	3619	3643	78	944	1022
5 - 8	42	3232	3274	47	2577	2624	29	11856	11885	61	3626	3687
8 and above	0	7096	7096	63	5677	5740	91	23893	23984	77	6891	6963
not recorded	0	0	0	0	22	22	0	91	91	0	34	34
all classes	91	13826	13917	110	9169	9279	908	41540	42448	216	13909	14125

(contd.)

**State : Andhra Pradesh**

### Schedule 3,2

Table (2.4.2) : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification.

State : Assam

Schedule 3.2

year of village electri- fication (years)	estimated length of lines in km.											
	H.T. lines			L.T. lines			L.T. lines			L.T. lines		
	trans-	within	total	trans-	within	total	trans-	within	total	trans-	within	total
former village	former village	to vil-	former village	former village	to vil-	former village	former village	to vil-	former village	former village	to vil-	former village
lage	lage	lage	lage	lage	lage	lage	lage	lage	lage	lage	lage	lage
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	161	58	219	0	35	35	0	29	29	0	0	0
1 - 2	0	273	273	0	137	137	0	0	0	0	0	0
2 - 3	77	97	174	126	215	341	0	0	0	0	0	0
3 - 4	0	396	396	0	183	183	0	0	0	0	0	0
4 - 5	0	168	768	0	478	478	0	37	37	0	00	0
5 - 8	131	622	753	104	689	793	97	150	150	0	56	56
8 and above	0	1435	1435	0	360	360	0	259	356	97	753	850
not recorded	0	91	91	0	91	91	0	180	180	50	394	444
all classes	369	3740	4109	230	2188	2418	97	746	843	147	1294	1441

(contd.).

Table (2.4.2): Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification.

State : Assam

Schedule 3.2

year of village electri- fication (years)	estimated length of lines in km.: L.T. lines									
	1 phase - 2 wire			others			total			
	trans- former to vil- lage	within village	total	trans- former to vil- lage	within village	total	trans- former to vil- lage	within village	total	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
less than 1	0	161	161	0	0	0	0	225	225	"
1 - 2	0	0	0	0	0	0	0	137	137	"
2 - 3	57	122	179	0	0	0	183	337	520	"
3 - 4	0	16	16	0	0	0	0	236	236	"
4 - 5	19	291	310	0	0	0	19	972	994	"
5 - 8	97	77	174	0	0	0	395	1078	2173	"
8 and above	0	293	293	0	0	0	50	1227	1277	"
not recorded	0	91	91	0	0	0	0	364	364	"
all classes	173	1051	1224	0	0	0	647	5279	5926	"

TABLE (2, 4, 5) : ESTIMATED TOTAL LENGTH OF H.T. LINES AND L.T. LINES FOR DIFFERENT CATEGORIES OF LINES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

State : Bihar

year of village electri- fication (year)	transformer mer to village	within total village	estimated length of lines in km.											
			H.T. lines				L.T. lines							
			3 phase-5 wire		3 phase-4 wire		1 phase-3 wire							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
less than	0	768	768	0	107	107	120	1362	1482	0	282	282		
1 - 2	0	893	393	0	43	43	423	512	935	0	0	0		
2 - 3	0	27	27	0	115	115	0	652	652	0	57	57		
3 - 4	0	372	372	0	76	76	0	621	621	0	38	38		
4 - 5	0	788	788	0	389	389	0	699	699	0	157	157		
5 - 8	45	1319	1364	0	202	202	489	2855	3344	0	1112	1112		
8 & above	1786	4495	6281	210	4025	4235	2074	14598	16672	20	2437	2457		
not reported	0	81	81	0	54	54	0	291	291	0	11	11		
all classes	1831	8743	10574	210	5011	5221	3106	21590	34896	20	4094	4114		

Contd.

Table (2.4.3) /: ESTIMATED TOTAL LENGTH OF H.T. LINES AND L.T. LINES OF DIFFERENT CATEGORIES OF LINES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

State : Bihar

estimated length of lines in km.

Table 2.4.4): Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification.

State : Gujarat

Schedule 3.2

year of village electrifi- cation (years)	estimated length of lines Km.											
	H.T. lines			L.T. lines								
	trans-	within	total	trans-	within	total	trans-	within	total	trans-	within	total
	former	village		former	village		former	village		former	village	
	to vil-	lage		to vil-	lage		to vil-	lage		to vil-	lage	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	514	514	0	167	167	0	938	938	0	593	593
1 - 2	0	289	289	0	184	184	0	161	161	0	117	117
2 - 3	0	1138	1138	0	387	387	0	685	685	0	676	676
3 - 4	0	720	720	0	400	400	0	514	514	0	83	83
4 - 5	0	1950	1950	0	404	404	0	1263	1263	187	576	763
5 - 8	0	3651	3651	0	889	889	0	2950	2950	0	1246	1246
8 and above	0	5763	5763	0	3232	3232	0	6196	6196	0	3493	3498
not recorded,	0	126	126	0	0	0	0	252	252	0	0	0
all classes	0	14151	14151	0	5663	5663	0	12959	12959	187	6789	6976

Contd.

Table (2.4.4): Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification.

State : Gujarat

Schedule 3.2

year of village electri- fication (years)	estimated length of lines in km.; L.T. lines									
	1 phase - 2 wire			o t h e r s			t o t a l			
	trans- former to vil- lage	within village	total	trans- former to vil- lage	within village	total	trans- former to vil- lage	within village	total	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
less than 1	0	46	46	0	0	0	0	1744	1744	"
1 - 2	0	80	80	0	0	0	0	546	542	"
2 - 3	0	0	0	0	0	0	0	1748	1748	"
3 - 4	0	71	71	0	0	0	0	1068	1068	"
4 - 5	0	60	60	0	0	0	0	2303	2490	"
5 - 8	0	34	34	0	0	0	0	5119	5119	"
8 and above	0	590	590	0	0	0	0	13516	13516	"
not recorded	0	0	0	0	0	0	0	252	252	"
all classes	0	881	881	0	0	0	187	26292	26479	

Table(2-4-5): Estimated total length of H.T. lines and L.T. lines for different categories of lines by yr. of village electrification., Sch. 3-2

State : Harayana

year of village electri- fication (years)	H.T. lines				estimated length of lines in KM.								
	L.T. lines			transfor-	3 phase-5 wire			3 phase-4 wire			1 phase-3 wire		
	mer to village	within villages	total		mer to village	within village	total	mer to village	within village	total	mer to village	within village	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
less than 1	0	0	0	0	0	0	0	0	0	0	0	0	
1 - 2	0	0	0	0	0	0	0	0	0	0	0	0	
2 - 3	0	0	0	0	0	0	0	0	0	0	0	0	
3 - 4	0	91	91	0	0	0	0	91	91	0	91	91	
4 - 5	0	603	603	0	98	98	0	1219	1219	20	210	210	
5 - 8	45	9132	9177	0	3044	3044	90	6580	6670	135	1271	1407	
8 and above	114	8176	8290	25	1582	1605	114	7831	7945	45	1301	1346	
not reported	0	1916	1916	0	1523	1523	0	575	575	0	20	20	
all classes	159	19918	20077	25	6270	6247	204	16296	16500	180	2894	3074	

Table(2-5) (Contd.) : Estimated total length of H.T. lines and L.T. lines for different categories of lines by yr. of village electrification, Sch. 3<sup>2</sup>

State : Narayana

year of village electri- fication (years)	estimated length of lines in MI											
	L.T. lines											
	1 phase-2 wire			other s			transformer			total		
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)			
less than 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	182	182	182
3 - 4	0	0	0	0	0	0	0	0	0	1527	1527	1527
4 - 5	0	0	0	0	0	0	0	0	0	11605	11830	11830
5 - 8	0	600	600	0	109	109	245	210	11956	12166	12166	12166
8 and above	28	1109	1137	0	133	133	0	0	2118	2118	2118	2118
not reported	0	0	0	0	0	0	0	0	0	0	0	0
all classes	28	1709	1757	0	242	242	435	27388	27823			



Table(2.4.6) (Contd.) : Estimated total length of h.t. lines and l.t. lines for different categories of lines by yr. of village electrification,

State: Jammu & Kashmir

Sch.3.2

year of village electri- fication (years)	(1)	Estimated length of lines in km <sup>m</sup>										total (20) (21)	
		L.T. lines				others				total			
		1 phase-2 wire transformer to village	within village	total	(15)	transformer to village	within village	total	transformer to village	within village	total		
less than 1		140	560	1020	0	23	23	239	1148	1387	..		
1-2		92	744	836	18	0	18	125	1049	1174	..	8	
2-3		67	902	969	75	0	75	333	1851	2184	..		
3-4		44	354	398	0	114	114	82	707	789	..		
4-5		10	162	178	0	0	0	50	301	351	..		
5-8		372	482	854	0	6	6	1013	1005	2018	..		
8 & above		146	2065	2211	11	23	34	474	4202	4676(A646)	..		
not recorded		0	102	102	0	14	14	0	207	207	..		
all classes		871	5697	6568	104	180	284	2316	10470	12786	..		

sp/-

TABLE (2.4.4) : ESTIMATED TOTAL LENGTH OF H.T. LINES AND L.T. LINES FOR DIFFERENT CATEGORIES OF LINES BY YEAR VILLAGE ELECTRIFICATION, sch. 3.2

State : Karnataka

year of village electri- fication (years)	H.T. lines				estimated length of lines in km.							
	transfor- mer to village		within total village		3 phase-5 wire		3 phase-4 wire		1 phase-3 wire			
	transfor- mer to village	within total village	transfor- mer to village	within total village	transfor- mer to village	within total village	transfor- mer to village	within total village	transfor- mer to village	within total village		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
less than 1	0	69	69	0	0	0	258	224	462	0	949	949
1 - 2	0	280	280	97	56	153	225	616	841	0	239	239
2 - 3	0	350	350	0	168	168	0	649	649	0	939	939
3 - 4	121	1251	1442	0	482	482	502	1879	2381	277	4496	4773
4 - 5	478	1568	2086	279	415	694	396	3135	3531	139	1922	2061
5 - 7	177	5219	3396	0	2496	2496	0	8325	8325	0	4397	4397
5 & above	0	6750	6750	342	5185	5527	102	17367	17469	456	6717	7173
not reported	0	0	0	0	0	0	0	0	0	0	0	0
all classes	756	13617	14373	718	8802	9520	1483	32195	33678	872	19659	20531

h/d



TABLE (2,4,8) : - ESTIMATED TOTAL LENGTH OF H.T. LINES AND L.T. LINES, OR DIFFERENT CATEGORIES OF LINES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

year of village electri- fication (years)	estimated length of lines in km.											
	H.T. lines				L.T. lines							
	transformer to village	within village	total	3 phase-5 wire	transformer to village	within village	total	3 phase-4 wire	transformer to village	within village	total	1 phase-3 wire
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	96	96	0	96	96	0	62	62	0	96	
1 - 2	0	93	93	0	28	28	0	493	493	0	44	
2 - 3	0	109	109	0	11	11	0	108	108	0	6	
3 - 4	161	625	786	67	375	442	161	1120	1281	0	79	
4 - 5	0	567	567	0	188	188	41	778	819	17	174	
5 - 6	1387	1498	2885	232	392405	392637	456	33917	34373	193	1117	1
6 & above	157	6093	6250	499	9151	9650	193	5049	5242	376	7830	8
not reported	0	0	0	26	52	78	0	52	52	0	0	
all classes	1705	9081	10786	824	402306	403130	851	41579	42430	591	9337	9

b/d

2-4. Cont'd.

State : Kerala

TABLE ( 2.4.9 ) : ESTIMATED TOTAL LENGTH OF H.T. LINES AND L.T. LINES FOR DIFFERENT CATEGORIES OF LINES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

State : Madhya pradesh

year of village electri- fication (year.)	estimated length of lines in km.													
	H.T. lines			L.T. lines										
	transfor-	within	total	3 phase-5 wire	3 phase-4 wire	1 phase-3 wire	transfor-	within	total	transfor-	within	total	transfor-	within
	mer to	village		mer to	village	village	mer to	village		mer to	village		mer to	village
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
less than 1	87	1606	1693	87	179	266	569	3471	4040	109	439	548	"	"
1 - 2	4513	334	4847	0	206	206	855	782	1637	0	55	55	3	3
2 - 3	595	374	969	0	145	145	134	2327	2461	0	271	271	"	"
3 - 4	0	3267	3267	0	1190	1190	716	3145	3861	0	327	327	"	"
4 - 5	2860	682	3542	0	225	225	805	2278	3083	0	413	413	"	"
5 - 8	305	11857	12172	63	1487	1550	771	22542	23313	0	2108	2108	"	"
8 & above	60	1855	1915	11	1489	1500	516	5043	5559	11	1027	1038	"	"
not reported	0	0	0	0	73	73	0	36	36	0	0	0	"	"
all classes	8420	19985	28405	161	4994	5155	4366	39624	43990	120	4640	4760	"	"

h/d

State : Madhya Pradesh

Table(2.4.10) : Estimated total length of A.C. Lines and B.T. Lines for different categories of lines by type of village electrification.

State: Bihar

Sc. 1, 2

estimated length of lines in km

Year of electri- fication year	A.C. Lines						B.T. Lines							
	transfor- mer new to village	within village	total	3 phase - 3 wire	transformer new to village	within village	total	3 phase - 4 wire	transformer new to village	within village	total	1 phase - 3 wire	transformer new to village	within village
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
less than 1	0	1176	1176	0	379	379	0	1444	1444	0	815	815		
1 - 2	80	534	622	0	430	430	116	1671	1787	0	497	497	27	
2 - 3	0	2036	2036	0	293	293	63	4464	4527	0	342	342		
3 - 4	0	454	454	163	1159	1302	0	2513	2519	0	584	584		
4 - 5	0	3731	3731	0	1596	1596	0	3766	3066	0	1123	1123		
5 - 6	0	6139	6139	0	2544	2544	461	24041	24302	0	1711	1711		
6 and above	46	13277	13277	0	9205	9205	215	40492	41405	0	6525	6525		
not reported	0	0	0	0	126	126	0	0	0	0	126	126		
All classes	136	27146	28030	163	15710	15973	1553	78537	80150	0	11455	11455		

sd/

Table(2.4.10) (Contd.) : Estimated total length of U.L. Lines and D.L. Lines for different categories of lines by year of village electrification.

State : Mysore tra

Sch. I. 2

estimated length of lines in km

Year of village electri- fication years,	U. L. lines											
	1 phase - 2 wire			others			transformer			total		
	transfor- mer to village	within village	total									
(1)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(22)
less than 1	0	26	26	0	0	0	0	0	0	0	2664	2664
1 - 2	0	196	196	0	0	0	0	0	0	116	2704	2320
2 - 3	66	117	183	0	0	0	0	0	0	123	5216	5345
3 - 4	0	0	0	0	0	0	0	0	0	163	4242	472
4 - 5	0	474	474	0	0	0	0	0	0	0	7155	7155
5 - 8	0	534	534	0	0	0	0	0	0	461	20350	21211
9 and above	0	749	749	0	0	0	0	0	0	515	56773	57381
not reported	0	0	0	0	0	0	0	0	0	252	252	252
all classes	66	2096	2162	0	0	0	0	0	1782	107345	107327	107327

sd/

Table (2.4.11): Estimated total length of A.C. lines and L.T. lines for different categories of lines by year of village electrification

State : Manipur

Sch. 5.2

estimated length of lines in Km.

year of village electri- fication (years)	A.C. lines			L.T. lines								
	trans- former to village	within village	total									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0	0	0
2 - 3	18	0	18	0	0	0	18	0	18	0	0	0
3 - 4	63	0	63	63	0	63	63	0	63	0	0	0
4 - 5	0	0	0	0	0	0	0	0	0	0	0	0
5 - 8	0	0	0	0	0	0	0	0	0	0	0	0
8 & above	0	276	276	0	5	3	14	93	107	0	232	232
not reported	0	602	602	0	57	57	0	72	72	0	28	28
all classes	81	878	959	63	40	103	95	165	260	0	260	260

J.R.

Table(2.4.11) (Contd.) : Estimated total length of H.T. lines and L.T. lines  
for different categories of lines by year of village  
electrification

State: Mani...

Sch. 3.2

year of village electri- fication (years)	(1)	estimated length of lines in km.									
		1 phase-wire			L. T. Lines others			total			
		trans- former to village	within village	total	trans- former to village	within village	total	trans- former to village	within village	total	
(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	
less than 1		0	0	0	0	0	0	0	0	0	"
1 - 2		0	16	16	0	0	0	0	16	16	"
2 - 3		0	0	0	0	0	0	0	18	0	18
3 - 4		0	0	0	0	0	0	126	0	126	
4 - 5		0	41	41	0	0	0	0	41	41	
5 - 8		0	12	12	0	0	0	0	12	12	
8 & above		36	112	148	0	0	0	50	440	490	
not reported		0	98	98	0	0	0	0	235	235	
all classes		36	279	315	0	0	0	194	744	938	

J.R.

Table (2.4, 2) : Estimated total length of H.T. lines and L.T. lines for different categories of lines  
by year of village electrification, Sck - 3'2.

State: Nagaland

year of village electri- fication (years)	estimated length of lines in km											
	H. T. lines				L. T. lines							
	trans- former			total	trans- former			total	trans- former			total
	to vill- age	within village	total		to vill- age	within village	total		to vill- age	within village	total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	0	0	0	5	5	0	0	0	0	5	5
1 - 2	0	0	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	5	5	0	17	17
5 - 8	0	0	0	43	29	72	0	9	9	56	5	61
8 and above not reported	6	14	20	14	65	79	0	25	25	0	26	26
all classes	6	14	20	57	99	156	0	39	39	56	53	109

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Table(2-4,12) (Contd.) : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification, Sct. - 3'2

State: Meghalaya

year of village electri- fication (years)	estimated length of lines in km.									
	1 phase-2 wire			others			L.T. lines			total
	trans- former to village	within village	total	trans- former to village	within village	total	trans- former to village	within village	total	
	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
less than 1	52	31	83	0	0	0	52	41	93	
1 - 2	0	0	0	0	0	0	0	0	0	
2 - 3	0	0	0	0	0	0	0	0	0	
3 - 4	0	26	26	0	0	0	0	26	26	
4 - 5	135	30	165	0	0	0	135	52	187	
5 - 8	16	144	160	0	0	0	115	187	302	
8 and above	58	135	193	0	0	0	72	251	323	
not reported	0	0	0	0	0	0	0	0	0	
all classes	261	366	627	0	0	0	374	557	931	

022

Table (2.4.13): Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification, Sch. 3.2

Sch. 3.2 : Orissa

year of village electri- fication (years)	estimated length of lines in km.												
	H. T. lines				L. T. lines								
	trans- former to village		within village		trans- former to village		within village		trans- former to village		within village		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	154	154	0	38	38	53	126	179	0	149	149	"
1 - 2	0	667	667	78	59	137	425	107	532	0	242	242	242
2 - 3	0	897	897	171	256	427	209	434	643	0	326	326	"
3 - 4	567	2151	2518	736	397	1133	544	369	913	0	55	55	55
4 - 5	186	1227	1413	0	61	61	542	394	936	0	93	93	93
5 - 8	48	363	411	206	0	206	0	435	433	0	0	0	0
8 and above	19	445	464	0	330	380	50	405	455	0	417	417	417
not reported	0	0	0	0	0	0	0	104	104	0	0	0	0
all classes	620	5904	6524	1191	1191	2302	1023	2372	4195	0	1280	1280	

Table (2.4.13) (Contd.) : Estimated total length of K.T. lines and L.T. lines for different categories of lines by year of village electrification, Sch. 3.2

State: Orissa

year of village electri- fication (years)	estimated length of lines in km.									
	1 phase-2 wire			L.T. lines						total
	trans- former to village	within village	total	trans- former to village	within village	total	trans- former to village	within village		
	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)		(22)
less than 1	0	356	356	0	0	0	53	669	722	
1 - 2	527	874	1401	0	117	117	1030	1399	2429	
2 - 3	614	1749	2363	0	462	462	994	3227	4221	
3 - 4	1147	2526	3473	0	193	193	2427	3338	5765	
4 - 5	442	513	955	0	143	143	984	1204	2188	
5 - 6	110	710	820	0	0	0	316	1143	1459	
8 and above	227	525	752	0	100	100	277	1827	2104	
not reported	0	104	104	0	0	0	0	208	208	
all classes	3067	7157	10224	0	1015	1015	6081	13015	19096	

nb/

Table(2.4.14)): Estimated total length of H.T.lines and L.T.lines for different categories of lines by year of village electrification.

State: Punjab

Sch.3.2

estimated length of lines in KM

year of village electri- fication (years)	H. T. Lines				L. T. Lines								
	trans- former to vill- age	within vill- age	total		3 phase-5 wire			3 phase-4 wire			1 phase-3 wire		
					trans- former to vill- age	within vill- age	total	trans- former to vill- age	within vill- age	total	trans- former to vill- age	within vill- age	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
less than 1	1549	3219	4763	0	657	657	274	1761	2035	81	1179	1260	
1-2	0	694	694	0	253	253	0	759	759	0	268	268	
2-3	0	474	474	0	10	10	0	420	420	0	41	41	
3-4	0	379	379	0	102	102	59	450	509	0	23	23	
4-5	0	562	562	70	178	248	0	522	522	0	124	124	
5-8	176	2877	3053	0	1762	1762	217	5833	6050	109	3416	3521	
8 & above	233	6736	6969	0	2314	2314	286	13559	13845	0	644	644	
not reported	0	662	662	0	326	326	0	1930	1930	0	101	101	
all classes	1958	15603	17561	70	5602	5572	836	25234	26070	190	5792	5982	

abd.

Table 2.4.14) (contd.) : Estimated total length of H.T.lines and L.T.lines for different categories of lines by year of village electrification.

State: Punjab

Sch. 3.2

year of village electri- fication (years)	estimated length of lines in KM									
	L. T. L i n e s			o t h e r s			t o t a l			(22)
	1 phase-2 wire	transfer- mer to village	within village	total	transfor- mer to village	within village	total	transfor- mer to village	within village	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
less than 1	185	442	627	0	0	0	540	4039	4579	
1-2	0	27	27	0	0	0	0	1307	1307	"
2-3	0	71	71	0	0	0	0	542	542	"
3-4	0	145	145	0	0	0	59	720	779	
4-5	0	43	43	0	0	0	70	867	937	
5-8	0	913	913	0	50	50	326	11970	12296	
8 & above	0	2765	2765	0	7	7	286	19289	19575	
not reported	0	739	739	0	0	0	0	3096	3096	
all classes	185	5145	5330	0	57	57	1281	41830	43111	

abd.

State : Rajasthan

Sch. 322

State: Rajasthan

Sch. 5. 2

STATEMENT OF TOTAL LENGTH OF H.P. LINES AND L.T. LINES IN DIFFERENT  
CATEGORIES OF LINESS BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

state : Tamil Nadu.

year of village electri- fication (years)	estimated length of lines in km			
	H.P. Lines	L.T. Lines	L.T. Lines	L.T. Lines
	transformer within total mer to village	3 phase-5 wire transformer within total mer to village	3 phase-4 wire transformer within total mer to village	1 phase-3 wire transformer within total mer to village
(1)	(2)	(3)	(4)	(5)
less than 1	0	0	0	0
1 - 2	0	0	34	45
2 - 3	319	491	810	0
3 - 4	0	366	366	0
4 - 5	357	1072	1429	0
5 - 8	0	3779	3779	82
8 & above	2531	27476	30057	418
not reported	0	154	154	0
all classes	3257	33348	36605	534

  

	transformer within total mer to village	3 phase-5 wire transformer within total mer to village	3 phase-4 wire transformer within total mer to village	1 phase-3 wire transformer within total mer to village
(6)	(7)	(8)	(9)	(10)
0	0	0	0	0
34	45	79	34	23
491	810	0	30	37
810	0	30	30	1148
366	0	141	141	1140
1429	0	144	144	1140
1072	0	144	75	1739
3779	82	1742	1624	1814
3779	82	1742	1624	133
418	20403	60821	2354	114339
2531	27476	30057	0	116693
154	154	0	0	1853
154	0	0	437	78481
3257	33348	36605	534	80337
33348	36605	534	22533	127059
36605	534	22533	23070	129826
534	22533	23070	2767	2509
22533	23070	2767	127059	84453
23070	2767	127059	129826	83952

h/d

TABLE ( 2.4.16 ) / : ESTIMATED TOTAL LENGTH OF H.T. LINES AND L.T. LINES FOR DIFFERENT CATEGORIES OF LINES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

State : Tamil Nadu

year of village electri- fication (years)	estimated length of lines in km									
	1 phase-2 wire			L.T. lines			total			
	transfor- mer to village	within village	total	transfor- mer to village	within village	total	transfor- mer to village	within village	total	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
less than 1	0	287	287	0	0	0	0	287	287	
1 - 2	0	954	964	0	0	0	68	1134	1202	
2 - 3	350	422	1072	0	0	0	1006	1993	2999	
3 - 4	1095	1130	2225	0	0	0	1095	3653	4748	
4 - 5	362	1324	1686	0	0	0	570	4680	5250	
5 - 8	79	3745	3824	0	406	406	529	16741	17370	
8 & above	613	20745	21358	0	5058	5058	5241	239026	244257	
not reported	0	195	195	0	0	0	0	810	810	
all classes	2799	28812	31611	0	5454	5454	8609	268324	275933	

h/d

Table(2.4.17): Estimated total length of H.T. lines and L.T. Lines for different categories of lines by year of village electrification.

Sch. 3.2

State : Tripura

year of village electri- fication (years)	H.T. lines				estimated length of lines in KM									
	L.T. Lines				3 phase-5 wire	3 phase-4 wire	1 phase-3 wire	transformer to village	within village	total	transformer to village	within village	total	
	transfor- mer to village	within village	total	transformer to village	within village	total	transformer to village	within village	total	transformer to village	within village	total	transformer to village	within village
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
less than 1	0	0	0	207	364	571	0	16	16	0	0	0	0	"
1-2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2-5	0	0	0	0	267	257	0	0	0	0	0	0	0	"
3-4	0	0	0	0	0	0	0	0	0	0	0	0	0	"
4-5	0	0	0	0	0	0	0	0	0	0	0	0	0	"
5-8	0	0	0	0	0	0	0	0	0	0	0	0	0	"
8 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	"
not reported	0	0	0	0	0	0	0	0	0	0	0	0	0	"
all classes	0	0	0	207	631	838	0	16	16	0	0	0	0	"

Table(2,4,37)(contd.) Estimated total length of H.P. lines and L.T. Lines for different categories of lines by year of village electrification.

Sch. 3.2

State:  
Tripura

estimated length of lines in KM

L.T. Lines

year of village electrification ( years )	1 phase-2 wire			others			total		
	transfor- mer to village	within village	total	transfor- mer to village	within village	total	transfor- mer to village	within village	total
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
less than 1	0	0	0	0	0	0	207	380	587
1-2	0	0	0	0	0	0	0	0	0
2-3	0	0	0	0	0	0	0	267	267
3-4	0	0	0	0	0	0	0	0	0
4-5	0	0	0	0	0	0	0	0	0
5-8	0	0	0	0	0	0	0	0	0
8 & above	0	0	0	0	0	0	0	0	0
not reported	0	0	0	0	0	0	207	647	854
all classes	0	0	0	0	0	0	207	647	854

Table 2.18 : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification, Sch. 3-2

State: Uttar Pradesh

year of village electri- fication (years)	estimated length of lines in km.												
	H. T. lines				L. T. lines								
	trans- former to village		within village	total	3 phase-5 wire		trans- former to village	within village	total	3 phase-4 wire		trans- former to village	within village
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
less than 1	0	349	349	0	23	23	538	927	1515	0	588	588	
1 - 2	0	238	238	0	197	197	0	141	141	0	387	387	
2 - 3	0	0	0	0	92	92	0	1140	1140	0	0	0	
3 - 4	0	1077	1077	0	82	82	634	2137	2771	0	0	0	
4 - 5	570	150	528	0	537	537	388	2962	3350	0	232	232	
5 - 6	85	15319	15404	463	2620	3083	524	11666	12190	0	334	334	
6 and above	260	11270	11530	1596	83942	85538	600	15038	15638	418	42878	43296	
not reported	0	422	422	0	236	236	194	1418	1612	0	129	129	
all classes	723	28825	29548	2059	87729	89788	2928	35429	38357	418	44548	44966	

/mb

Table 24.18 (Contd.) : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification, Sch. 3.2

State: Uttar Pradesh

year of village electri- fication (years)	estimated length of lines in km.									
	1 phase-2 wire			others			L.T. lines			total
	trans- former to village	within village	total	trans- former to village	within village	total	trans- former to village	within village	total	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
less than 1	0	47	47	0	0	0	588	1585	2173	
1 - 2	0	0	0	0	0	0	0	725	725	
2 - 3	0	0	0	0	0	0	0	1232	1232	
3 - 4	0	0	0	0	0	0	634	2219	2853	
4 - 5	40	836	876	0	0	0	428	4567	4995	
5 - 8	0	376	376	0	100	100	987	15096	16083	
8 and above	0	1825	1825	0	494	494	2614	144177	146791	
not reported	0	43	43	0	0	0	194	1826	2020	
all classes	40	3127	3167	0	594	594	5445	171427	176872	

1/nb/

Table 2.4.18 : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification.

State:

West Bengal

Sch. 3.2

year of village electri- fication (years)	H.T. Lines				estimated length of lines in KM								L.T. Lines				
	trans- former ages	within vill- age	to vill- age	total	3 phase-5 wire			3 phase-4 wire			1 phase-3 wire			trans- former ages	within vill- age	to vill- age	total
					trans- former ages	within vill- age	total	trans- former ages	within vill- age	total	trans- former ages	within vill- age	total				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)					
less than 1	0	430	430	0	109	109	0	728	728	0	0	0				0	
1-2	40	219	259	0	171	171	0	261	261	0	81				81	125	
2-3	0	934	934	0	192	192	66	570	656	0	0				0	0	
3-4	0	1639	1639	0	284	284	0	859	859	0	133				113		
5-6	0	643	643	0	794	794	0	495	495	0	36				36		
5-8	25	493	518	89	693	782	22	433	455	0	31				31		
8 & above	0	6962	6962	0	772	772	198	1586	1784	0	313				313		
not reported	0	0	0	0	0	0	0	0	0	0	0				0		
all classes	65	11320	11385	89	3015	3104	306	4932	5238	0	574				574		

Table 24, 19 (contd.) : Estimated total length of H.T. Lines and L.T. Lines for different categories of lines by year of village electrification.

Six West Bengal

Sch. 3.2

year of village electri- fication (years)	estimated length of lines in KM									
	H.T. Lines			L.T. Lines						total
	transfor- mer to village	within village	total	transfor- mer to village	within village	total	transfor- mer to village	within village	total	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
less than 1	0	89	89	0	0	0	0	926	926	
1-2	62	108	170	0	45	45	62	666	728	
2-3	86	144	230	0	0	0	172	902	1078	
3-4	0	26	26	0	0	0	0	1282	1282	
4-5	0	239	239	0	0	0	0	1564	1564	
5-8	0	153	153	0	0	0	111	1310	1421	
8 & above	0	207	207	0	0	0	198	2878	3076	
not reported	0	0	0	0	0	0	0	0	0	
all classes	148	966	1114	0	45	45	543	953 <sup>62</sup>	10075	

CCP

24. 20.

Table : Estimate total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification

Sch. 3.2

Delhi

year of village electrifi- cation (years)	estimated length of lines in Km											
	H.T. lines			L.T. lines								
	trans- former to village	within village	total	3 phase-5 wire	trans- former to village	within village	total	trans- former to village	within village	total	trans- former to village	within village
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	0	12	12	24	24
5 - 8	0	0	0	0	0	0	0	134	134	0	188	188
8 & above	0	54	54	0	292	292	0	0	0	0	0	0
not reported	0	0	0	0	0	0	0	146	146	0	212	212
all classes	0	54	54	0	292	292	0	146	146	0	212	212

Table 2.4-29 (Contd.) : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification

Sch. 3,2

State: Delhi

year of village electrification (years)	estimated length of lines in km									
	H. T. lines			L. T. lines						
	transformer to village	within village	total	transformer to village	within village	total	transformer to village	within village	total	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
less than 1	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	48	48	
5 - 8	0	12	12	0	0	0	0	670	670	
8 & above	0	50	50	0	6	6	0	0	0	
not reported	0	0	0	0	0	0	0	718	718	
all classes	0	62	62	0	6	6	0			

Table 2.4.21 : Estimated total length of H.T. lines and L.T. lines for different categories  
of lines by year of village electrification

Goa, Daman & Diu

Sch. 3.2

year of village electri- fication (years)	estimated length of lines in km.											
	H.T. lines				L.T. lines							
	trans- former to village	within village	total	3 phase-5 wire	trans- former to village	within village	total	3 phase-4 wire	trans- former to village	within village	total	1 phase-3 wire
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 2	0	75	75	0	78	78	0	0	0	0	84	84
2 - 3	0	58	58	0	51	51	0	42	42	0	58	58
3 - 4	0	135	135	0	34	34	0	18	18	0	30	30
4 - 5	0	29	29	0	39	39	0	0	0	0	38	38
5 - 8	0	517	517	105	611	716	0	75	75	105	286	391
8 & above	0	214	214	0	348	548	0	48	48	0	219	219
not recorded	0	0	0	0	0	0	0	0	0	0	0	0
all classes	0	803	808	105	1161	1266	0	183	183	105	695	800

J.R.

Table (Contd.) : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification  
 2.4.21.

Goa, Daman & Diu

Sch. 3.2

Year of village electri- fication (years)	estimated length of lines in km.									
	1 phase-2 wire			L.T. lines			others			total
	trans- former	within village	total	trans- former	within village	total	trans- former	within village	total	
(1)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(22)
less than 1	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	162	162	1
2 - 3	0	0	0	0	0	0	0	131	131	
3 - 4	0	0	0	0	0	0	0	82	82	
4 - 5	0	5	5	0	0	0	0	82	82	
5 - 8	105	100	205	0	0	0	315	1072	1387	
8 & above	0	108	108	0	0	0	0	723	723	
not recorded	0	0	0	0	0	0	0	0	0	
all classes	105	213	318	0	0	0	315	2252	2567	

J.R.

Table 22 : Estimated total length of H. T. lines and L. T. lines for different categories of lines by year of village electrification.

Pondicherry

Sch. 3, 2

year of village electri- fication (years)	estimated length of lines in km.											
	H. T. lines			L. T. lines								
	transfor- mer to village	within village	total	transfor- mer to village	within village	total	transfor- mer to village	within village	total	transfor- mer to village	within village	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0	11	11
2 - 3	0	0	0	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	0	0	0	33	33
5 - 8	0	91	91	4	67	71	0	107	107	12	307	319
8 and above	0	77	77	83	6439	6522	166	4569	4735	11	294	305
not recorded	0	19	19	0	17	17	0	32	32	0	0	0
all classes	0	187	187	87	6523	6610	166	4708	4874	23	645	663

MD.

Table 2.4.22 (Contd.) : Estimated total length of H.T. lines and L.T. lines for different categories of lines by year of village electrification

Pondicherry

Sch. 3.2

estimated length of lines in km.

year of village electri- fication (years)	(1)	L.T. lines						total					
		1 phase-2 wire			others			trans- former	within village	total	trans- former	within village	total
trans- former to village	within village	total	trans- former to village	within village	total								
less than 1		0	0	0	0	0	0	0	0	0	0	0	0
1 - 2		0	4	4	0	0	0	0	0	0	15	15	52
2 - 3		0	0	0	0	0	0	0	0	0	0	0	0
3 - 4		0	0	0	0	0	0	0	0	0	0	0	0
4 - 5		0	33	33	0	0	0	0	0	0	66	66	66
5 - 8		0	277	277	0	0	0	0	0	16	158	774	774
8 & above		22	309	331	0	7	7	282	11618	11900			
not recorded		0	1	1	0	0	0	0	0	50	50	50	50
all classes		22	624	646	0	7	7	298	12507	12605			

J.R.

STATE (S.E.I.O.) ESTIMATED NUMBER OF VILLAGE CONNECTIONS, TOTAL GENERATED LOAD AND AVERAGE DAILY CONSUMPTION OF ELECTRICITY FOR DIFFERENT CAT CORIES BY YEAR OF VILLAGE ELECTRIFICATION SCH. 2

All India				Agriculture				H.T. industrial				L.T. industrial			
year of electrification(yrs.)	no. of villages	no. of connections	total load (kwh.)	average monthly consumption(kwh)	no. of villages	no. of connections	total load (kwh.)	average monthly consumption(kwh)	no. of villages	no. of connections	total load (kwh.)	average monthly consumption(kwh)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)			
less than 1	6677	32906	227635	1688	87	87	11699	5031	1898	2849	34504	719			
1 - 2	4352	19574	155852	955	60	100	3798	8517	2087	3588	32685	814			
2 - 3	6719	58619	267687	1672	116	125	20815	3041	4712	8425	132293	1125			
3 - 4	10506	74183	347977	1897	184	483	47044	790	5363	10451	96192	899			
4 - 5	12070	120266	570246	1977	528	724	43674	3615	7304	14760	160430	1359			
5 - 8	41257	555205	3209113	2915	808	1205	125836	9016	21168	90814	943720	1381			
8 & above	72015	1945868	11685793	6919	2589	103409	2663812	34722	45381	252389	3354904	2930			
not reported	2770	49392	238750	5356	37	162	11844	8823	1864	4419	59572	1058			
all classes	156366	2856013	16703053	4499	4409	106295	2928522	22654	89777	387695	4814300	2083			

SNC.

Contd.

STATE (2,5,0) / ESTIMATED NUMBER OF SERVICE CONNECTIONS TOTAL CONNECTED LOAD AND AVERAGE MONTHLY CONSUMPTION OF ELECTRICITY FOR DIFFERENT CATEGORIES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3A2

year of electrifi- cation yrs.)	domestic				commercial				all categories				no. of street lights	
	no. of villa- ges	no. of conne- ctions	total load (kwh.)	average monthly consump- tion (kwh.)	no. of villa- ges	no. of conne- ctions	total load (kwh.)	average monthly consump- tion (kwh.)	no. of villa- ges	no. of conne- ctions	total load (kwh.)	average monthly consump- tion (kwh.)	releas- ed	in use
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
less than 1	8316	142201	226608	234	2492	8295	28020	87	12539	186338	530666	1182	43831	42835
1 - 2	5798	102681	170162	341	2061	11258	50508	156	8316	137201	413005	1028	39619	37248
2 - 3	7691	145926	306583	401	3491	18438	113969	161	11306	231533	841347	1802	63196	59419
3 - 4	10091	176335	247293	500	4961	20932	70058	69	14524	282384	808564	2008	93279	83228
4 - 5	11768	294202	541340	467	5719	44890	69471	375	16370	474842	1385161	2555	136331	122760
5 - 8	30185	1044530	2919671	498	17427	141456	395700	231	47925	1833210	7594040	3591	385858	344928
8 & above	64245	4457258	3895319	1175	39435	855411	1460247	625	81373	7614335	23060075	9884	1626585	1440489
not reported	2305	112088	106296	956	1117	9829	7724	283	3155	175890	424186	6165	10469	9634
all classes	140439	6475221	8415472	781	76703	1110509	2195697	423	195508	10935733	35057044	5658	2399168	2140541

SNC.

STATE  
ANDHRA PRADESH

Table(25.1) : ESTIMATED NUMBER OF SERVICE CONNECTIONS, TOTAL CONNECTED LOAD AND AVERAGE MONTHLY CONSUMPTION OF ELECTRICITY FOR DIFFERENT CATEGORIES BY YEAR OF VILLAGE ELECTRIFICATION, SCH.3-2

year of electrification (yrs.)	category of services											
	agriculture				H.T.industrial				L.T.industrial			
	no.of villages	no.of connec- tions	total load (kwh)	average monthly consump- tion(kwh)	no.of villages	no.of connec- tions	total load (kwh)	average monthly consump- tion(kwh)	no.of villages	no.of connec- tions	total load (kwh)	average monthly consump- tion(kwh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	251	1272	3403	959	9	9	3408	4733	88	157	1304	296
1 - 2	250	1473	5204	593	0	0	0	0	70	70	487	315
2 - 3	557	2950	8188	593	0	0	0	0	39	117	876	784
3 - 4	222	2973	9146	3536	0	0	0	0	102	177	2428	418
4 - 5	916	19751	62966	2900	34	68	513	805	393	740	6746	974
5 - 8	2759	73273	326775	4885	88	122	17267	10290	1984	5303	68299	1527
8 & above	3999	162019	584388	8260	250	409	109618	31459	3682	19999	214090	8046
not reported	15	877	3360	20768	0	0	0	0	15	69	856	3141
all classes	8969	264588	1003430	5684	381	608	130806	23203	6373	26632	295086	5211

SNC.

Contd.

STATE,  
ANDHRA PRADESH

Table(2.5.1)/ ESTIMATED NUMBER OF SERVICE CONNECTIONS, TOTAL CONNECTED LOAD AND AVERAGE MONTHLY CONSUMPTION OF ELECTRICITY FOR DIFFERENT CATEGORIES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

year of electrifi- cation (yrs.)	category of services													no.of street lights	
	domestic				commercial				all categories						
	no.of villas- ges	no.of connec- tions	total load (kwh)	average monthly consump- tion(kwh)	no.of villas- ges	no.of connec- tions	total load (kwh)	average monthly consump- tion(kwh)	no.of villas- ges	no.of connec- tions	total load (kwh)	average monthly consump- tion(kwh)	relea- sed in use		
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	
less than 1	737	10115	10632	147	319	944	461	56	824	12497	19208	532	10205	10205	
1 - 2	419	7143	2345	207	179	479	327	53	523	9165	8363	509	7796	7796	
2 - 3	238	5613	1596	278	33	49	49	15	655	8729	10709	653	3805	3805	
3 - 4	427	7199	2196	5712	184	357	273	22	427	10706	14043	7661	6250	6250	
4 - 5	946	22655	13341	283	539	2217	977	76	1055	45432	84543	3200	16548	16548	
5 - 8	3537	117331	44410	471	1961	16807	31849	310	3606	212836	488600	5450	60550	59582	
8 & above	4587	315636	445112	1159	4222	66680	50397	372	4716	564743	1403605	16414	151738	151292	
not reported	15	4508	1364	3402	15	702	211	1363	15	6156	5791	28674	336	336	
all classes	10906	490201	520996	917	7452	88235	84544	305	11821	870264	2034862	8908	258228	255814	

S.N.C.

Table 2.5.2 : Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification, Sch. 3.2

Assn

Sch. 3.2

year of electri- fication (years)	agriculture				H. P. industrial				L. T. industrial				average monthly con- sumer (kWh)
	no. of vill- ages	no. of conne- ction	total load (kW)	average monthly con- sumer (kWh)	no. of vill- ages	no. of conne- ction	total load (kW)	average monthly con- sumer (kWh)	no. of vill- ages	no. of conne- ction	total load (kW)	average monthly con- sumer (kWh)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Less than 1	0	0	0	0	24	24	237	10	15	44	2453	152	
1 - 2	0	0	0	0	0	0	0	0	0	0	0	0	
2 - 3	31	31	314	101	11	11	1385	2883	0	0	0	0	
3 - 4	15	15	146	97	90	90	35910	1528	99	129	1054	2117	
4 - 5	33	367	6676	3338	169	169	26296	4593	290	525	35709	11472	
5 - 6	13	40	398	177	103	103	21069	8757	299	39466	131242	14353	
8 & above	0	0	0	0	81	93	33284	11353	280	836	51764	31473	
not reported.	0	0	0	0	0	0	0	0	30	151	1211	1009	
all classes	92	453	7534	1272	476	490	118161	5789	1013	41151	223433	16459	

MD.

Table 2.5.2 Contd. : Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification, Sch. 3.2

year of electri- fication · (years)	domestic				commercial				all categories				no. of street lights	
	no. of vill- ages	no. of connec- tion	total load (Kw)	average monthly consumer (KWH)	no. of vill- ages	no. of connec- tion	total load (Kw)	average monthly consumer (KWH)	no. of vill- ages	no. of connec- tion	total load (Kw)	average monthly consumer (KWH)	no. of nucle- us	in use
	(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
less than 1	117	446	37617	35	14	14	14	40	141	528	40521	49	0	0
1 - 2	68	137	478	12	68	68	205	9	68	205	683	21	0	0
2 - 3	142	565	69038	43	87	167	978	111	250	771	71715	202	583	588
3 - 4	119	1157	14249	124	7	267	141	201	210	1658	51500	1736	281	281
4 - 5	368	7005	83635	368	262	6876	5914	827	388	14942	158230	11786	3824	1406
5 - 8	502	64838	158772	2048	63	1329	109030	163	502	105776	420511	12419	5952	5706
8 & above	414	8948	34439	947	226	1834	10040	443	430	11711	129527	23777	1780	1728
not reported	30	7570	7570	5047	30	908	454	1211	30	8529	9235	7267	908	606
all classes	1780	90666	405998	978	757	11460	126776	496	2019	144220	881922	10734	15335	10315

MD.

CCP

TABLE (2.5.3) : ESTIMATED NUMBER OF SERVICE CONNECTIONS, TOTAL CONNECTED LOAD AND AVERAGE MONTHLY CONSUMPTION OF ELECTRICITY FOR DIFFERENT CATEGORIES BY YEAR OF ELECTRIFICATION, Sch. 3.2

State : Bihar

year of electri (yrs)	no. of vills	no. of conectn (KJ)	total load (KJ)	category of services			no. of vills	no. of conectn (KJ)	total load (KJ)	aveg. mnthly consu. (KWH)				
				H.T. industrial										
				ave. mnthly consum (KWH)	no. of vills	no. of conectn (KW)								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
less 1	541	1892	3211	10387	00	0	00	00	205	371	2735	1006		
1 - 2	317	1185	4062	1201	00	0	00	00	144	202	1471	329		
2 - 3	218	3335	8578	1866	00	0	00	00	207	490	51145	1469		
3 - 4	404	2032	22852	1374	00	0	00	00	112	207	1617	1378		
4 - 5	344	3543	9539	1004	00	0	00	00	121	371	3672	1153		
5 - 8	1322	11565	263059	2265	31	62	341	500	811	2163	72694	1343		
8 &above	9185	84333	815730	2415	272	99118	1347908	12219	4059	48456	879111	2056		
n. reportd	88	1027	4694	1582	18	54	538	4485	88	516	3975	968		
all classes	12719	108913	1136784	2619	321	99234	1348787	10653	5747	52776	1016424	1813		

CONT'D.

State : Bihar

Table 2.5.4 : Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification, Sch. 3.2.

Gujrat

Sch. 3.2

year of electri- fication (years)	category of services											
	agriculture				H. T. industrial				L. T. industrial			
	no. of vill- ages	no. of con- nection	total load (Kil)	average monthly consumer (KWH)	no. of vill- ages	no. of con- nection	total load (Kil)	average monthly consumer (KWH)	no. of vill- ages	no. of con- nection	total load (Kil)	average monthly consumer (KWH)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	406	3696	18545	2235	0	0	0	0	179	179	1500	525
1 - 2	264	675	3457	358	0	0	0	0	266	334	3947	451
2 - 3	464	3937	23846	3518	0	0	0	0	460	1031	6402	782
3 - 4	355	2519	27656	8500	34	34	717	59	236	370	2920	775
4 - 5	550	7691	40728	4606	30	60	513	905	672	1897	11564	1033
5 - 8	1575	21902	141582	7447	0	0	0	0	1376	3947	157953	1999
8 & above	2386	56926	576000	16111	65	253	25009	41182	2281	14653	136346	3158
not reported	126	1152	4507	6514	0	0	0	0	126	126	15728	499
all classes	6126	98225	836721	9660	129	352	25235	20977	5595	22537	336340	2049

H.D.



Table 2.545 Estimated number of serviced connections, total connected load and average monthly consumption of electricity for different categories by yr. of village electrification

sch. 3.2

Bihar

year of electri- fication (yrs)	category of services											
	agriculture				H. T. industrial				L. T. industrial			
	no of vill- ages	no of conn- nection	total load (Kw)	average monthly consum- ption (KWH)	no of vill- ages	no of conn- ection	total load (Kw)	average monthly consum- ption (KWH)	no of vill- ages	no of conn- ection	total load (Kw)	average monthly consum- ption (KWH)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less than 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	0	0	0
3 - 4	91	1452	12158	1015	0	0	0	0	98	197	1082	46
4 - 5	308	2621	15709	3154	0	0	0	0	4373	39213	1521	
5 - 8	2158	37800	207974	5620	77	109	8057	6927	1796	6224	53679	2125
8 & above	2194	95464	425865	13901	65	98	3374	356	1799	605	5456	770
not reported	428	22013	72040	13682	0	0	0	0	265	12499	93430	1614
all classes	5159	159355	753746	9665	142	207	11431	3919	3978			

Table 3.2.7 Number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification

Haryana

sch.3.2

year of electrification yrs.	category of services													no. of street lights
	domestic				commercial				all categories					
	no of villages	no of conn-ec-tions	total load (kw)	aver-age monthly con-sump-tion (kwh)	no of vill-ages	no of conn-ec-tions	total load (kw)	aver-age monthly con-sump-tion (kwh)	no of vill-ages	no of conn-ec-tions	total load (kw)	aver-age monthly con-sump-tion (kwh)	releas-ed	in use
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
less 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-4	91	2540	272	363	0	0	0	0	91	3992	12430	1378	0	0
4-5	303	2424	585	108	0	0	0	0	308	5242	17574	3277	0	0
5-6	2309	85637	29975	478	1371	5752	3569	170	2672	134201	288788	6244	996	996
6 & above	2345	175223	46357	902	1158	17726	7025	325	2346	296337	536300	13702	5496	5496
not reported	285	15643	2230	510	136	784	167	44	438	37050	79893	14217	0	0
all classes	5339	280517	79417	643	2665	24244	10761	231	5855	476822	934785	10398	6492	6492

A.DUTTA

( 2,5,6 ) : ESTIMATED NUMBER OF SERVICE CONNECTIONS, TOTAL CONNECTED LOAD  
AND AVERAGE MONTHLY CONSUMPTION OF ELECTRICITY FOR DIFFERENT  
CATEGORIES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

State : Jammu & Kashmir

year of electr. (yrs.)	no. of vills	no. of connectn load (KW)	ave. mnthly consum (KW)	category of services				no. of vills	no. of connectn load (KW)	ave. mnthly consum (KW)		
				H.T. industrial			L.T. industrial					
				no. of vills	no. of connectn load (KW)	ave. mnthly consum (KWH)	no. of vills	no. of connectn load (KW)	ave. mnthly consum (KWH)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less 1	8	8	128	636	0	0	0	0	84	121	859	430
1 - 2	0	0	0	0	0	0	0	0	89	152	1060	818
2 - 3	0	0	0	0	2	4	36	662	214	374	3263	864
3 - 4	0	0	0	0	0	0	0	0	90	162	1898	789
4 - 5	5	21	227	155	0	0	0	0	62	87	746	545
5 - 8	0	0	0	0	6	24	270	4400	185	287	2729	639
8 & above	48	35	1518	964	7	24	3028	5136	428	1370	13132	1790
p. reported	4	4	134	271	0	0	0	0	29	119	5775	5493
all class	65	98	2007	819	15	52	3334	4245	1181	2672	29464	1226

CONT.  
TABLE (2.5.6.V): ESTIMATED NUMBER OF SERVICE CONNECTIONS, TOTAL CONNECTED LOAD AND AVERAGE MONTHLY CONSUMPTION OF ELECTRICITY FOR DIFFERENT CATEGORIES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

State : Jammu & Kashmir

Year of electr. yrs.	category of services												no. of strts. lts.	
	domestic			commercial			all catogories							
	no. of vills	no. of connectn load (Kw)	ave. mnthly consum (KWH)	no. of vills	no. of connectn load (Kw)	total load (Kw)	ave. mnthly consum (KWH)	no. of vills	no. of connectn load (Kw)	total load (Kw)	ave. mnthlysed use (KWH)			
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
class 1	559	11273	2221	543	57	104	118	81	359	11506	3326	670	0	0
- 2	222	11200	10276	824	50	150	50	50	222	11502	61386	1163	1998	1595
- 3	470	21472	5274	802	81	807	141	132	470	22657	8714	1221	0	0
- 4	173	5804	27937	584	45	172	51	76	173	7138	29886	1014	0	0
- 5	79	4252	310	688	40	258	40	93	79	4618	1625	1173	0	0
- 8	347	15751	2317	628	105	397	202	64	347	14459	5518	1080	0	0
& above	774	31684	9351	1242	356	2869	1033	316	774	66012	27762	2483	568	475
rptd	37	4648	890	2422	18	131	35	130	37	4902	6834	6819	0	0
II class	2451	135034	108576	885	752	4888	1670	195	2451	142794	145051	1581	2566	2476

STATISTICS OF ELECTRIC POWER SUPPLY IN CARRIAGUE BY VILLAGE CLASSIFICATION  
LOCATION: SOR. 3.2

yr. of electrifi- cation (yrs)	no. of vill- ages	no. of conne- cted vill- ages	no. of load cen. (v)	ave. monthly consum- (kwh)	category of service						L.P. Industrial total load (kw)	average monthly con- sump- tive (kwh)		
					B.P. Industrial			L.P. Industrial						
					no. of vill- ages	no. of conne- ction	total load (kw)	average monthly consump- (kwh)	no. of vill- ages	no. of conne- ction				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
less than 1	623	651	7324	843	0	0	0	0	69	69	490	174	4	
1 - 2	420	2427	5856	2101	0	0	0	0	125	249	1868	615	6	
2 - 3	797	8701	34519	2694	0	0	0	0	368	1154	24280	4624	1	
3 - 4	1316	7298	28195	1016	0	0	0	0	501	1065	12411	721	1	
4 - 5	1259	14042	109560	1522	0	0	0	0	805	1532	11329	932	2	
5 - 6	3341	49329	182365	1973	84	132	10159	7238	2150	4366	95445	932	0	
6 above	6227	116510	432280	1741	243	330	53301	25740	3789	1419	218800	1706	0	
not yet reported	-	0	0	0	0	0	0	0	0	0	0	0	0	
all class 17-186	197981	63563	1709	327	462	63540	20987	7807	23224	565613	1455			

6000







Table 2.5.9 : Estimated number of service connections, Total connected load and average monthly consumption of electricity for different categories by yr. of village electrification, Sch. 3.2

Rajya Pradash

no. of electrifi- cation (years)	categories of services											
	Agriculture				H.T. Industrial				L.T. Industrial			
	no. of villas- ges	no. of connec- tion	total load (kw)	average monthly consum- ption (kwh)	no. of villa- ges	no. of conne- ction	total load (kw)	average monthly consum- ption (kwh)	no. of villa- ges	no. of connec- tion	total load (kw)	average monthly consum- ption (kwh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1 less than	1355	9689	63966	452	0	0	0	0	195	309	2590	808
1 - 2	892	2003	7245	109	0	0	0	0	100	215	1499	1285
2 - 3	762	7917	73423	983	0	0	0	0	342	938	8377	800
3 - 4	1123	8934	34921	914	0	0	0	0	748	1215	8740	1185
4 - 5	910	9429	34672	1343	0	0	0	0	601	1354	9526	711
5 - 8	6249	73951	269932	1175	9	18	132	176	3269	7372	76970	1148
8 & above	1256	31537	89051	2196	11	11	1402	1327	1000	4694	54662	5156
not recorded	18	16	73	505	0	0	0	0	18	36	400	1091
all classes	12545	149473	573293	1101	20	29	1534	809	6273	16113	162764	1722

sp/-

Table 2.5. 3 (Contd.) : Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification.

Sch. 3.2

Madhya Pradesh

year of electri- fication (years)	category of services												no. of street light
	domestic				commercial				all categories				
	no. of vill- ages	no. of conne- ction	total load (kw)	average monthly consum- ption (kwh)	no. of villa- ges	no. of conne- ction	total load (kw)	average monthly load (kw)	no. of villas- ges	no. of conne- ction	total load (kw)	average monthly consum- ption (kwh)	
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(27)
less than 1	523	3539	91651	251	140	557	22672	39	1422	14094	181079	633	5394
1 - 2	266	2272	943	101	201	256	24578	27	892	4746	34265	289	2578
2 - 3	307	5242	1646	243	125	1449	384	331	762	15546	83830	1494	1808
3 - 4	597	6424	72297	383	485	2256	20401	66	1192	18829	156359	1724	1710
4 - 5	666	9721	68060	163	303	725	30371	23	910	21209	142929	1975	4183
5 - 8	4551	7515	105932	300	2637	27434	19065	212	6664	190590	472031	1960	67338
8 & above	1015	65373	30548	1318	920	32787	20200	1576	1413	134407	195863	7621	40373
not recorded	10	527	255	666	18	91	55	219	18	612	783	2431	810
all classes	8151	163918	371332	393	5059	65555	138286	438	13273	400093	1247139	2262	127163
													115649

Table 5.10 - Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification.

Uttaranchal

Sch. 5.2

category of services

year of electri- fication to	Agriculture					H.T. industrial				L.T. industrial			
	no. of villages	no. of connections	total load (kW)	average monthly consump- tion (KWH) (per day)	no. of villas- ges	no. of connec- tion	total load (kW)	average monthly consump- tion (KWH) (per day)	no. of villas- ges	no. of conne- ction	total load (kW)	average monthly consump- tion (KWH) (per day)	
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
less than	191	3,27	13021	900	0	0	0	0	157	250	1984	677	
1 - 2	682	6456	26951	756	0	0	0	0	386	555	5129	635	
2 - 3	1559	13,520	47994	1080	42	42	1678	999	1459	1779	12667	821	
3 - 4	1108	8,02	33648	938	0	0	0	0	787	2459	19017	713	
4 - 5	1405	21,54	73528	1236	25	25	4630	8159	1287	1975	15612	460	
5 - 8	1075	9777	558224	2020	3	6	879	3767	2480	4958	51024	780	
8 & above	235	26,627	1741106	1092	135	391	41767	11589	5206	20063	574503	1768	
not reported	126	186	753	299	0	0	0	0	126	251	1883	593	
all classes	9451	16019	2224325	3836	253	462	49004	9496	11968	32270	631969	1176	

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Table 2.5.10 (Contd.) : Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification.

year of electri- fication (yrs)	category of services												no. of street lights released in use	
	domestic			commercial			all categories							
	no. of villa- ges	no. of conne- ction	total load (KW)	average monthly consump- tion (KWH)	no. of villa- ges	no. of conne- ction	total load (KW)	average monthly consump- tion (KWH)	no. of villa- ges	no. of conne- ction	total load (KW)	average monthly consump- tion (KWH)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
less 1	52	4594	1383	68	49	247	70	581	995	4905	16458	698	7705	
1 - 2	55	18823	4241	275	212	337	248	27	1295	26171	56569	829	3514	
2 - 3	1042	12205	4092	167	1071	2311	7327	56	1811	32866	72058	1755	8397	
3 - 4	1220	24455	7697	184	771	3027	2080	73	1286	39623	62442	1376	13752	
4 - 5	137	2321	3936	355	670	3560	9189	1654	1065	54133	112025	2101	14325	
5 - 8	270	15796	22706	482	1456	8945	4507	117	6055	100062	437490	2386	40538	
8 & above	579	34474	46956	1256	4539	57129	46207	467	7625	690308	2075539	10157	165771	
not reported	121	511	592	100	12	251	126	60	126	3159	3264	1076	1885	
all classes	1220	9109	519597	741	8694	75137	69754	398	22054	1035707	3614415	4771	256185	
													246582	

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Table (2.5.14) : Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification

Punjab

Sch. 3.2

year of elec- trification (years)	category of services											
	agriculture				H.P. industrial				L.T. industrial			
	no. of villa- ges	no. of con- nection	total load (kw)	average monthly consum- ption (kwh)	no. of villa- ges	no. of con- nection	total load (kw)	average monthly consum- ption (kwh)	no. of villa- ges	no. of con- nection	total load (kw)	average monthly consum- ption (kwh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less 1	856	2963	12603	1308	0	0	0	0	261	302	4576	960
2 - 2	261	2321	4900	1877	0	0	0	0	97	239	2562	953
2 - 3	203	3394	11969	6104	6	12	614	21424	92	221	3060	2183
3 - 4	402	3979	16083	3794	0	0	0	0	109	130	1245	767
4 - 5	152	3576	14617	7833	6	12	614	19573	162	308	4008	1531
5 - 8	2057	26484	101615	7055	58	149	22475	39422	1255	2626	32335	1622
8 & above	3956	94568	2288012	9732	42	52	11032	2186	2263	7879	227707	292
not reported	491	11055	63716	7347	3	76	10165	63771	303	955	9279	1429
all classes	8378	148350	2513595	7124	115	303	44900	24640	4542	12660	284780	1902

2.5.17 (contd.)

Table 2.5.17 (contd.)

Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification

Punjab

Soh. 3.2

years of electrifi- cation (years)	category of services												no. of street lights installed in use	
	domestic				commercial				all categories					
	no. of villa- ges	no. of conne- ction	total load (kw)	average monthly consum- ption (kwh)	no. of villa- ges	no. of conne- ction	total load (kw)	average monthly consum- ption (kwh)	no. of villa- ges	no. of conne- ction	total load (kw)	average monthly consum- ption (kwh)		
(7)	(1)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
less than 1	2858	72529	31995	331	864	1598	296	80	2967	77392	53550	804	886	886
1 - 2	400	11561	6833	459	138	241	290	86	400	14362	14585	1944	0	0
2 - 3	208	12275	6393	595	86	372	208	64	208	16274	22252	8328	0	0
3 - 4	402	18096	7835	915	292	445	534	36	402	22650	25697	4944	0	9
4 - 5	187	15565	7228	1640	156	1512	1129	230	107	20973	27596	10153	1431	1222
5 - 8	2196	14127	160867	1053	1505	14993	11870	582	2293	18423	223162	9583	751	751
8 & above	4040	39876	6264274	1441	2968	39414	645641	337	4048	540679	3456666	12615	3054	3054
not reported	509	43373	44567	1113	338	2126	1264	118	509	57597	128991	9516	0	0
all classes	10808	713436	452992	905	6367	59801	661252	322	11019	934550	3957499	7071	6122	5913

207 (2.5.15) : ESTIMATED NUMBER OF SERVICE CONNECITORS, TOTAL NO. OF VILLAGES, AND AVERAGE MONTHLY  
CONSUMPTION OF ELECTRICITY FOR DIFFERENT CATCHMENTS OF 12.12 VILLAGE ELECTRIFICATION,  
SCH. 3, 2

RAJASTHAN  
STATE :

yr. of electrifi- cation (yrs)	(1)	category of services											total load (kw)	average monthly consump- tion (kwh)
		agriculture			H.T. Industrial			I.T. Industrial			total			
		no. of vill- ages	no. of conne- ctors	total load (kw)	average monthly consu- ption (kwh)	no. of vill- ages	no. of conne- ctors	total load (kw)	average monthly consu- ption (kwh)	no. of vill- ages	no. of conne- ctors	total (12)	average monthly consu- ption (kwh)	
less than 1	2407	3535	2407	970	0	0	0	0	0	205	206	1556	40	
1 - 2	438	82	438	890	21	21	2619	19843	36	401	3664	3625	3625	
2 - 3	585	5976	30092	3382	0	0	0	0	254	598	5257	816	816	
3 - 4	509	1667	31511	2912	0	0	0	0	555	1401	11003	1175	1175	
4 - 5	626	9714	61386	4209	26	26	3290	20135	350	1226	16568	1768	1768	
5 - 6	1458	28456	165230	4558	7	7	1733	23156	915	2554	84427	1334	1334	
8 & above	1388	33998	170550	26358	86	86	25264	14394	670	460	52435	10202	10202	
not report- ed	0	0	0	0	0	0	0	0	3	61	453	207	207	
all clas- ses	5003	67686	471539	9924	140	140	32906	16697	3049	14937	175365	3331	3331	

STATE OF RAJASTHAN  
CLASSIFICATION OF SERVICE CONNECTIONS, TOTAL CONSUMPTION LOAD AND AVERAGE MONTHLY CONSUMPTION OF ELECTRICITY FOR DIFFERENT CATEGORIES BY YR. OF VILLAGE ELECTRIFICATION  
FORM, SCR. 3-2.

STATE : RAJASTHAN

yr. of electri- fica- tion (yrs.)	no. of vill- ages	category of services												
		domestic				commercial				all categories				
		no. of connec- tion	total load (kw)	average monthly consump- tion (kwh)	no. of vill- ages	no. of connec- tion	total load (kw)	average monthly consump- tion (kwh)	no. of vill- ages	no. of connec- tion	total load (kw)	average monthly consump- tion (kwh)	released	in use
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
less than 1	114	1204	591	156	92	647	185	127	355	4494	11916	1308	307	307
1 - 2	147	5011	2494	426	64	2299	1075	65	169	3200	11620	5373	203	213
2 - 3	254	5466	2212	249	89	1573	993	107	585	13613	33557	3872	1993	1711
3 - 4	548	14491	7659	304	340	3065	1210	112	565	23624	51523	4160	3418	3418
4 - 5	350	9474	107379	242	350	3737	1715	165	652	24177	190338	6098	1670	1670
5 - 6	1040	39265	16983	321	1012	7129	4910	7	1508	77411	274333	5725	5663	5663
6 & above	1223	110209	62664	1132	729	37379	22186	853	1608	190132	333099	29019	24865	24865
not re- ported	3	2366	1183	10179	3	1014	507	7619	3	3441	2143	32004	1453	1453
all clas- ses	3679	187486	201203	588	2679	56843	32781	336	5445	347092	913599	12003	39572	39572

PART (2.5.16) : STATEMENT OF SERVICE CONNECTIONS, IN THE CONNECTED LOAD AND AVERAGE  
LOAD & CONSUMPTION OF ELECTRICITY FOR DIFFERENT CATEGORIES BY THE  
YEAR OF ELECTRIFICATION, S.P. 5.2

STATE : KARNAKATA

yr. of electri- fication (yrs)	category of services											
	agriculture			H.T. Industrial				L.T. Industrial				
	no. of vill- ages	no. of conne- ction	total load (kw)	average monthly consuming tion (kwh)	no. of vill- ages	no. of conne- ction	total load (kw)	average monthly consuming tion (kwh)	no. of vill- ages	no. of conne- ction	total load (kw)	average monthly consuming tion (kwh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
less 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	23	23	30	763
2 - 3	166	3389	6156	2263	0	0	0	0	75	75	1072	1081
3 - 4	226	4578	13936	12173	-	0	0	0	90	114	1450	821
4 - 5	564	8489	29120	1749	-	0	0	0	206	731	5932	457
5 - 6	2253	78007	240953	6097	-	0	0	0	1017	4372	34573	665
P. & above	13422	956064	3068758	11792	403	493	880019	73213	919	54185	414199	1653
not re- ported	68	1405	3187	1705	10	10	923	5130	68	178	2308	567
all-clas	16699	951932	3362120	10419	413	503	880942	71565	10748	59678	452852	1555



Triplex

Tribune

State by year of service connections, total connected and average monthly consumption of electricity for different enterprises by year of village electrification.

Sect. 3.2

year of electri- fication (yrs.)	category of services												no. of street lights in use	
	domestic				commercial				all categories					
	no. of villa- ges	no. of conne- ction	total load (M.W)	ave. monthly consum- ption (M.W)	no. of villa- ges	no. of conne- ction	total load (M.W)	ave. monthly consum- ption (M.W)	no. of villa- ges	con- sumption (M.W)	tot- al load (M.W)	ave. monthly consum- ption (M.W)		
(1)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(27)	
less 1	198	1563	551	256	8	8	80	301	198	1571	631	268	0	
1-2	0	0	0	0	0	0	0	0	0	0	0	0	0	
2-3	133	9537	16673	1504	0	0	0	0	133	9357	16673	1604	0	
3-4	0	0	0	0	0	0	0	0	0	0	0	0	0	
4-5	0	0	0	0	0	0	0	0	0	0	0	0	0	
5-8	0	0	0	0	0	0	0	0	0	0	0	0	0	
8 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	
not reported	0	0	0	0	0	0	0	0	0	0	0	0	0	
all class	331	10900	17224	758	8	8	80	301	331	10908	17304	765	0	





Table 2, G, 1971. Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification, Sep 31

East Bengal

Year of electricity (years)	category of services											
	Agriculture				H.T. industrial				L.T. industrial			
	no. of vill- ages	no. of conne- ction	total load (K.W.)	average monthly consump. (KWH)	no. of vill- ages	no. of conne- ction	total load (K.W.)	average monthly consump. (KWH)	no. of vill- ages	no. of conne- ction	total load (K.W.)	average monthly consump. (KWH)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Less 1	549	3505	75054	1292	54	54	8054	7312	95	159	2002	739
1-2	259	720	6319	2675	0	0	0	0	419	747	7497	875
2-3	97	642	5272	1507	55	53	17013	6071	309	568	6616	895
3-4	501	4467	31357	3514	60	359	10417	299	237	312	7362	811
4-5	274	1447	8037	1250	17	66	580	1880	256	1087	13798	1618
5-8	227	1812	11855	3376	128	204	31584	1875	176	484	53066	776
8 & above	1184	3221	265364	3465	148	603	51788	85089	709	12402	93007	5509
not reported	0	0	0	0	0	0	0	0	0	0	0	0
all classes	3071	17875	407250	6757	460	1339	119436	28921	2201	15759	168348	2461

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Table 2.5.20 : Estimated number of service connections, total connected load and average monthly consumption of electricity for different categories by year of village electrification.

Delhi

year of electri- fication (years)	category of services												
	agriculture				H.T. industrial					L.T. industrial			
	no. of vill- ages	no. of conne- ction	total load (K.W.)	average monthly consump- tion (KWH)	no. of vill- ages	no. of conne- ction	total load (K.W.)	average monthly consump- tion (KWH)	no. of vill- ages	no. of conne- ction	total load (K.W.)	average monthly consump- tion (KWH)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
less 1	0	0	0	0	0	0	0	0	0	0	0	0	
1-2	0	0	0	0	0	0	0	0	0	0	0	0	
2-3	0	0	0	0	0	0	0	0	0	0	0	0	
3-4	0	0	0	0	0	0	0	0	0	0	0	0	
4-5	0	0	0	0	0	0	0	0	0	0	0	0	
5-6	12	12	48	140	0	0	0	0	12	48	241	762	
6 & above	104	3297	10707	6727	0	0	0	0	94	874	6382	3716	
not reported	0	0	0	0	0	0	0	0	0	0	0	0	
all classes	116	3409	10755	6046	0	0	0	0	106	922	6623	3582	

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Delhi

Table 2.5.21 : Estimated number of service connections, Total connected load and average monthly consumption of electricity for different categories by year of village electrification.

Goa, Daman & Diu.

Sch. 5.2

Year of electri- city(yrs.)	Category of Services											
	agriculture			H. T. Industrial			L. T. Industrial					
	no. of vill- ages	no. of connec- tion	total load (KVA)	average monthly consump- tion(KWH)	no. of vill- ages	no. of connec- tion	total load (KVA)	average monthly consump- tion(KWH)	no. of vill- ages	no. of connec- tion	total load (KVA)	average monthly consump- tion(KWH)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Less than 1	0	0	0	0	0	0	0	0	0	0	0	0
1-2	25	25	51	41	0	0	0	0	30	30	636	229
2-3	4	109	218	1631	0	0	0	0	38	38	570	700
3-4	2	28	86	1791	0	0	0	0	10	25	436	5436
4-5	3	3	10	88	0	0	0	0	18	31	466	1302
5-8	65	723	2022	935	38	36	7313	18401	94	225	3359	894
8 & above	53	218	823	823	12	27	2607	42523	79	1302	13484	6014
Not re- ported	0	0	0	0	0	0	0	0	0	0	0	0
all classes add.	157	1105	3210	764	50	65	9920	24190	259	2251	19001	2461

Sect. 3.2

Goa, Daman & Diu

$$\frac{d\langle T \rangle}{dt} = \frac{1}{C_0} \left( \frac{1}{\tau_{\text{in}}} - \frac{1}{\tau_{\text{out}}} \right) \langle T \rangle$$

## Pondicherry

Ch. 10, § 103

## Pondicherry

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TABLE 3.0 : SUM AND NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT  
CATEGORIES OF SERVICES AT YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

ALL INDIA

Year of village electri- fication (year)	category of pending applications by category of services									
	agriculture			H.T. industrial			L.T. industrial			
	no. of villages reporting	no. of pending applications	connected load (K)	no. of villages reporting	no. of pending applications	connected load (K)	no. of villages reporting	no. of pending applications	connected load (K)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
less than 1	4509	27206	134079	0	0	0	1233	2734	25070	
1 - 2	1918	11566	30913	110	168	1730	956	2416	22317	
2 - 3	2755	19495	69796	0	0	0	667	854	8025	
3 - 4	2675	16099	88766	0	0	0	537	713	5932	
4 - 5	1557	25089	96531	92	92	620	758	1499	15874	
5 - 8	14948	89341	355600	214	328	8378	2317	5264	58607	
8 and above	25154	200216	996750	257	310	22739	7463	14745	112245	
not reported	728	5552	18834	3	31	3117	203	257	21399	
all classes	57242	392364	1791269	676	929	36584	14134	28462	267779	

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TABLE (2.3.6) COL. 10 : BILL AND NUMBER AND CONNECTED LOAD ON PENDING APPLICATIONS BY DIFFERENT  
CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, S.H. 3.2

ALL INDIA

year of village electri- fication (year)	category of pending applications by category of services								
	domestic			commercial			all categories		
	no. of reporting villages	no. of pending applications	connected load (K.W.)	no. of reporting villages	no. of pending applications	connected load (K.W.)	no. of reporting villages	no. of pending applications	connected load (K.W.)
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
less than 1	4041	44560	53102	258	621	1628	7412	75121	191679
1 - 2	2528	16206	10727	232	1208	723	4173	51426	60410
2 - 3	1829	21020	23035	479	1222	5134	3767	42571	106048
3 - 4	1839	11032	9583	162	667	12054	3649	29361	116385
4 - 5	2766	20756	11572	368	921	686	6390	46357	125283
5 - 8	9141	65078	54254	1514	5650	15104	20570	166161	492143
8 and above	19061	148932	257634	4150	19766	43800	36225	383969	1433168
not recorded	579	3856	5228	70	93	139	1029	9789	48717
all classes	41784	332332	405133	7233	30148	79268	83215	784735	2580035

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TABLE(2.6.1) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT  
CATEGORIES OF SERVICES BY END OF VILLAGE ELECTRIFICATION, SCH. 3.2

STATE : AGRA DISTRICT

Year of village electri- fication (year)	category of pending applications by category of services									
	agriculture			H.T. industrial			L.T. industrial			
	no. of reporting villages	no. of pending applications	connected load (W.)	no. of reporting villages	no. of pending applications	connected load (K.W.)	no. of reporting villages	no. of pending applications	connected load (K.W.)	connected load (K.W.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
less than 1	25	1097	3148	0	0	0	91	93	409	
1 - 2	121	2037	7678	0	0	0	125	125	893	
2 - 3	39	700	3397	0	0	0	31	31	217	
3 - 4	69	333	1230	0	0	0	98	124	968	
4 - 5	251	3668	9575	0	0	0	226	504	27549	
5 - 8	774	4682	17895	83	83	911	551	1138	12478	
8 and above	1385	6926	42555	41	79	3406	7	34	379	
not recorded	15	29	83	0	0	0				
all classes	2779	19538	85281	121	162	4317	1129	2054	42893	6222

TABLE(2.6.1)CONTD. : PENDING NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION SEE. 3.2

STATE : UTTAR PRADESH

year of village electrifi- cation (year)	category of pending applications by category of services									
	domestic			commercial			all categories			
	no. of reporting villages	no. of pending applications	connected load (KW)	no. of reporting villages	no. of pending applications	connected load (KW)	no. of reporting villages	no. of pending applications	connected load (KW)	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	15	2550	668	25	46	25	412	5591	4250	
1 - 2	185	4357	2522	15	19	15	202	7164	11103	
2 - 3	39	239	78	0	0	0	39	939	3405	
3 - 4	65	65	63	0	0	0	106	427	1560	
4 - 5	201	744	345	0	0	0	366	4556	10668	
5 - 8	689	3998	1867	159	413	510	1449	9590	48732	
6 and above	1424	9341	25897	418	833	772	2496	18817	84888	
not recorded	7	61	20	7	14	7	15	138	489	
all classes	2776	22143	31460	624	1525	1329	5085	45222	165380	

TABLE(2.6.2) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DISTRICT  
CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

STATE: ASSAM

year of village electri- fication (year)	category of pending applications by category of services									
	agriculture			H.T. industrial			L.T. industrial			
	no. of reporting villages	no. of pending applications	connected load (kW)	no. of reporting villages	no. of pending applications	connected load (kW)	no. of reporting villages	no. of pending applications	connected load (kW)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
less than 1	0	0	0	0	0	0	64	64	596	
1 - 2	0	0	0	0	0	0	0	0	0	
2 - 3	0	0	0	0	0	0	0	0	0	
3 - 4	0	0	0	0	0	0	7	7	211	
4 - 5	0	0	0	0	0	0	12	12	5145	
5 - 8	0	0	0	0	0	0	194	194	3120	
8 and above	0	0	0	0	0	0	49	49	4949	
not recorded	0	0	0	0	0	0	0	0	0	
all classes	0	0	0	0	0	0	326	326	14024	

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TABLE(2.6.2)CONTD. : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICE BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

STATE : ASSAM

year of village electri- fication (year)	category of pending applications by category of services									
	domestic		commercial				all categories			
	no. of reporting villages	no. of pending applications	connected load (kW)	no. of reporting villages	no. of pending applications	connected load (kW)	no. of reporting villages	no. of pending applications	connected load (kW)	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	4	142	142	0	0	0	88	206	758	
1 - 2	0	0	0	0	0	0	0	0	0	
2 - 3	165	1294	1545	77	230	767	165	1524	2112	
3 - 4	0	0	0	0	0	0	7	7	211	
4 - 5	118	213	213	43	10	77	139	235	5458	
5 - 6	0	0	0	0	0	0	194	194	5120	
6 and above	26	15	112	0	0	0	75	64	5061	
not recorded	0	0	0	0	0	0	0	0	0	
all classes	333	1664	1812	120	240	844	668	2250	16630	

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TABLE (2.6.3) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES IN YR. OF VILLAGE ELECTRIFICATION, SCH. 3.2

State : BIHAR

category of pending applications by category of services

year of village electri- fication (year)	agriculture			H.T. Industrial			L.T. Industrial		
	no of reporting villages	no of pending applications	connected load(kw)	no.of reporting villages	no.of pending applications	connected load(kw)	no.of reporting villages	no.of pending applications	connected load (kw)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	47	61	778	0	0	0	0	0	0
1 - 2	54	54	109	0	0	0	0	0	0
2 - 3	109	529	1263	0	0	0	13	26	90
3 - 4	92	409	2557	0	0	0	31	63	470
4 - 5	193	343	1957	0	0	0	0	0	0
5 - 8	126	363	1001	0	0	0	81	107	623
8 and above	1713	4217	45093	0	0	0	163	346	1453
not recorded	21	21	85	0	0	0	0	0	0
all classes	2355	6497	52823	0	0	0	288	542	2636

Contd.

TABLE (2.6.3)/: ESTIMATED NUMBER AND COLLECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YR.OF VILLAGE ELECTRIFICATION, SCR.3.2

STATE: BIHAR

category of pending applications by category of services

year of village electri- fication (year)	domestic			commercial			all categories		
	no.of Reporting villages	no.of pending applications	connected load(kw)	no.of reporting villages	no.of pending applications	connected load(kw)	no.of reporting villages	no.of pending applications	connected load(kw)
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
less than 1	53	222	3672	5	5	1072	53	286	5522
1 - 2	18	91	128	0	0	0	72	145	237
2 - 3	89	292	262	0	0	6	109	847	1615
3 - 4	47	142	47	39	157	11808	139	771	14882
4 - 5	-	-	-	0	0	0	192	843	1937
5 - 8	74	174	1969	28	28	28	170	672	3621
8 and above	923	10074	104352	170	6751	24445	2217	27388	175343
not reported	56	171	397	0	0	0	77	192	482
all classes	1260	17166	110827	242	6941	37353	3030	31146	203639

TABLE (46-4) . ESTIMATED NUMBER AND COMPUTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YR. OF VILLAGE ELECTRIFICATION, SR.3.2

STATE : GUJARAT

year of village electri- fication (year)	category of pending applications by category of services									
	agriculture				E.T. Industrial			L.T. Industrial		
	no.of reporting villages	no.of pending applications	connected load(kw)		no.of reporting villages	no.of pending applications	connected load(kw)	no.of reporting villages	no.of pending applications	con- nected load(kw)
(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)	(9)	(10)
less than 1	266	783	4778		0	0	0	77	168	1257
1 - 2	0	0	0		0	0	0	36	107	604
2 - 3	260	2816	15995		0	0	0	0	0	0
3 - 4	100	155	979		0	0	0	99	228	1563
4 - 5	178	2180	12246		30	30	211	127	127	924
5 - 8	619	6308	49265		0	0	0	103	997	729
6 and above	1095	13139	134199		27	27	5522	453	1160	6474
not reported	0	0	0		0	0	0	0	0	0
all classes	2518	28587	217462		57	57	5533	900	2787	11542

Contd.

TABLE (2.6.4)/: ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YR/VILLAGE ELECTRIFICATION, SCH. 3.2  
of

STATE : GUJARAT

category of pending applications by category of services

year of village electri- fication (year)	domestic			commercial			all categories		
	no. of reporting villages	no. of pending applications	connected load(kw)	no. of reporting villages	no. of pending applications	connected load(kw)	no. of reporting villages	no. of pending applications	connected load(kw)
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
less than 1	72	2753	3266	23	46	229	289	3756	9530
1 - 2	172	557	278	0	0	0	172	664	892
2 - 3	169	3378	1185	41	487	3894	318	8181	21074
3 - 4	63	81	63	0	0	0	134	464	2605
4 - 5	135	1946	285	0	0	0	313	4283	13665
5 - 8	440	7683	4207	0	0	0	956	17188	54192
8 and above	1232	6123	4121	34	220	139	1688	22669	150255
not reported	0	0	0	0	0	0	0	0	0
all classes	2283	25021	13405	98	753	4262	3870	57205	252204

TABLE (24.5) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YR. OF VILLAGE ELECTRIFICATION, SEE. 3.2

STATE : HARYANA

category of pending applications by category of services

year of village electri- fication (year)	agriculture			H.T. Industrial			L.T. Industrial		
	no. of reporting village	no. of pending applications	connected load(kw)	no. of reporting village	no. of pending applications	connected load(kw)	no. of reporting villages	no. of pending applications	connected load (kw)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	0	0	0	0	0	0	0	00	0
1 - 2	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	00	0	0	0	0	0
4 - 5	98	787	3245	0	0	0	0	0	0
5 - 8	125	4195	21404	0	0	0	81	95	2744
8 and above	982	4631	23672	0	0	0	217	279	2174
not reported	148	355	1965	0000	0	0	31	31	246
all classes	2483	9968	50286	0	0	0	329	405	5164

Contd.

TABLE(2.6.5)/: ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YR.OF VILLAGE ELECTRIFICATION, SCH. 3.2

STATE : HARYANA

year of village electri- fication (year)	category of pending applications by category of services								
	domestic			commercial			All categories		
	no. of reporting villages	no. of pending applications	connected load(kw)	no. of reporting villages	no. of pending applications	connected load(kw)	no. of reporting villages	no. of pending applications	connected load (kw)
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
less than 1	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0
4 - 5	138	138	138	0	0	0	236	925	3383
5 - 8	1241	4387	1866	61	244	2448	1831	6881	28462
8 and above	155	5742	2044	230	451	504	1755	11103	28394
nor reported	134	407	134	17	17	17	165	670	2362
all classes	3078	10724	4182	308	672	2969	3988	21779	62601

TABLE (2.6.6). : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH.3.2

State : Jammu & Kashmir

year of village electri- fication (year)	category of pending applications by category of services									
	agriculture			H. T. industrial			L.T. industrial			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
less than 1	0	0	0	0	0	0	16	169	125	1
1 - 2	8	23	146	0	0	0	7	7	72	1
2 - 3	0	0	0	0	0	0	0	0	0	1
3 - 4	0	0	0	0	0	0	0	0	0	1
4 - 5	0	0	0	0	0	0	0	0	0	1
5 - 8	0	0	0	0	0	0	0	0	0	1
8 and above	14	14	28	0	0	0	7	7	1409	1
not reported	0	0	0	0	0	0	5	14	119	1
all classes	22	37	174	0	0	0	35	197	1725	007

abd.

TABLE (2.6.6) contd. : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH.3.2

State: Jammu & Kashmir

year of village electri- fication (year)	category of pending applications by category of services								
	domestic			commercial			all categories		
	no. of reporting villages	no. of pending applications	connected load (M)	no. of reporting villages	no. of pending applications	connected load (Kw)	no. of reporting villages	no. of pending applications	connected load (M)
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
less than 1	26	69	85	0	0	0	41	256	210
1 - 2	31	215	47	8	8	8	38	253	273
2 - 3	28	71	1305	0	0	0	28	71	1305
3 - 4	7	13	7	0	0	0	7	15	7
4 - 5	17	74	930	0	0	0	17	74	930
5 - 8	39	276	4095	0	0	0	39	276	4095
8 and above	85	897	3726	35	78	35	106	996	5198
not reported	5	229	23	0	0	0	5	243	142
all classes	238	1844	10218	43	86	43	281	2164	12160

abd.

TABLE (2.6.7) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

State : Karnataka

year of village electri- fication (year)	category of pending applications by category of service									
	agriculture			H.T.industrial			L.T.industrial			(10)
	no. of reporting villages	no. of pending applications	connected load (KVA)	no. of reporting villages	no. of pending applications	connected load (KVA)	no. of reporting villages	no. of pending applications	connected load(KVA)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
less than 1	549	659	6790	0	0	0	23	28	195	
1 - 2	225	1796	4041	0	0	0	0	0	0	
2 - 3	134	634	1564	0	0	0	0	0	0	
3 - 4	384	983	32377	0	0	0	73	73	73	
4 - 5	673	2102	5863	19	19	19	0	0	0	
5 - 8	537	2307	9224	0	0	0	39	39	129	
8 and above	990	2813	15593	0	0	0	279	337	2947	
not reported	0	0	0	0	0	0	0	0	0	
all classes	3492	11299	75452	19	19	19	419	477	5344	

TABLE (2.6.7) contd. : DETAILED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

State : Karnataka

year of village electri- fication (year)	category of pending applications by category of service									
	domestic			commercial			all categories			
	no. of reporting villages	no. of pending applications	connected load(KW)	no. of reporting villages	no. of pending applications	connected load (KJ)	no. of reporting villages	no. of pending applications	connected load (KJ)	
(1)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	67	606	135	0	0	0	576	1293	7120	1
1 - 2	0	0	0	0	0	0	225	1796	4041	2
2 - 3	23	45	23	0	0	0	134	679	1587	3
3 - 4	0	0	0	0	0	0	384	1056	32450	4
4 - 5	209	568	190	--	--	--	673	2689	6072	5
5 - 8	119	147	147	0	0	0	576	2493	9500	6
8 and above	603	2289	1733	79	200	79	1459	5644	20352	7
not reported	0	0	0	0	0	0	0	0	0	8
all classes	1021	3655	2228	79	200	79	4027	15650	81122	9

2.6.8.  
TABLE (2.6.9) : DISPLAYED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT  
CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH.3.2

State : Kerala

year of village electri- fication (year)	category of pending applications by category of services									
	agriculture				H.T. industrial			L.T. industrial		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	10	31	73	0	0	0	0	0	0	0
1 - 2	88	162	324	0	0	0	4	4	4	28
2 - 3	4	4	16	0	0	0	0	0	0	0
3 - 4	71	71	171	0	0	0	0	0	0	0
4 - 5	76	57	395	0	0	0	3	6	6	109
5 - 8	103	174	389	0	0	0	396	579	6079	
8 and above	758	2700	7581	0	0	0	23	26	26	569
not reported	26	26	78	0	0	0				
all classes	1136	3555	9027	0	0	0	455	621	6798	

TABLE (2.6.3)C&D. : ESTIMATED IN KVA AND CONNECTED LOAD OF PENDING APPLICATIONS IN DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH.3.2

State : Kerala

year of village electri- fication (year)	category of pending applications by category of services								
	domestic			commercial			all categories		
	no. of reporting villages	no. of pending applications	connected load(KV)	no. of reporting villages	no. of pending applications	connected load (KV)	no. of reporting villages	no. of pending applications	connected load (KV)
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
less than 1	28	238	127	10	73	21	28	342	221
1 - 2	28	413	127	19	84	34	106	663	513
2 - 3	45	138	210	6	51	23	45	193	249
3 - 4	216	1114	567	16	95	32	216	1280	770
4 - 5	147	1424	650	61	347	227	218	2154	1285
5 - 8	761	5398	4035	182	364	1658	771	5942	6151
8 & above	2419	32440	15184	1049	3700	5955	2655	39427	34799
not reported	48	170	74	0	0	0	48	222	721
all classes	3692	41355	20974	1333	4714	7950	4087	50223	44749

abc.

Table(2.6.9.) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3-2

STATE

MADHYA PRADESH

category of pending applications by category of services

year of village elec- trification (year)	agriculture			H.T. industrial			L.T. industrial		
	no.of reporting villages	no.of pending applications	connected load (kw')	no.of reporting villages	no.of pending applications	connected load (kw')	no.of reporting villages	no.of pending applications	connected load (kw')
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	623	5011	48796	0	0	0	23	23	4528
1 - 2	84	465	1605	0	0	0	0	0	0
2 - 3	156	617	1966	0	0	0	71	71	499
3 - 4	307	531	5532	0	0	0	0	0	0
4 - 5	156	793	2254	0	0	0	17	17	137
5 - 8	2345	7726	32749	11	125	488	250	431	1043
8 & above	540	3192	9179	0	0	0	218	315	4341
not reported	0	0	0	0	0	0	0	0	0
all classes	4211	18335	102081	11	125	488	579	857	11348

SNC.

TABLE(2.6.9.) COND. : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

MADHYA PRADESH

category of pending applications by category of services

year of villages elec- trification (year)	domestic			commercial			all categories		
	no.of reporting villages	no.of pending applications	connected load (kw <sup>b</sup> )	no.of reporting villages	no.of pending applications	connected load (kw <sup>b</sup> )	no.of reporting villages	no.of pending applications	connected load (kw <sup>b</sup> )
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
less than 1	29	118	265	0	0	0	652	5152	53589
1 - 2	0	0	0	0	0	0	84	465	1605
2 - 3	108	1288	644	0	0	0	199	1976	3109
3 - 4	95	1001	548	0	0	0	402	1532	6080
4 - 5	68	599	168	0	0	0	156	1409	2559
5 - 8	1002	6911	3981	200	582	7474	2852	15775	46535
8 & above	458	6450	10840	126	429	353	888	10386	24713
not reported	18	73	36	18	18	18	18	91	54
all classes	1778	16440	16482	344	1029	7845	5251	36786	138244

SNC.

TABLE (2-6510) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

NAME

MAHARASHTRA

category of pending applications by category of services

year of village elec- trification (year)	agriculture			H.T.industrial			L.T.industrial		
	no.of reporting villages	no.of pending applications	connected load (kw)	no.of reporting villages	no.of pending applications	connected load (kw)	no.of reporting villages	no.of pending applications	connected load (kw)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	804	5578	15009	0	0	0	331	403	3138
1 - 2	1018	5266	9246	0	0	0	210	476	3500
2 - 3	1533	10658	33764	0	0	0	289	289	2494
3 - 4	432	5150	15759	0	0	0	67	67	817
4 - 5	597	2138	7778	0	0	0	192	240	1627
5 - 8	4903	27240	94979	3	3	220	266	334	5029
8 & above	4525	33884	109313	113	113	5754	837	1376	12225
not reported	0	0	0	0	0	0	0	0	0
all classes	13812	89914	287848	116	116	5974	2192	3185	28831

SNC.

TABLE 2.6 (1) CONTD.<sup>2</sup>: PENDING NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.C

STATE

MAHARASHTRA

category of pending application by category of services

year of village elec- trification (year)	domestic			commercial			all categories		
	no.of reporting villages	no.of pending applications	connected load (kw.)	no.of reporting villages	no.of pending applications	connected load (kw.)	no.of reporting villages	no.of pending applications	connected load (kw.)
(1)	(7)	(12)	(17)	(2)	(15)	(3)	(1)	(10)	(18)
less than 1	650	1751	2746	29	58	29	1185	7790	20522
1 - 2	205	855	342	0	0	0	1098	6597	13086
2 - 3	533	4439	914	97	97	97	1562	15433	39269
3 - 4	234	923	234	0	0	0	633	6140	16780
4 - 5	511	618	3271	98	290	140	886	8855	12336
5 - 8	1022	9498	9645	144	489	197	5143	37564	110070
8 & above	2310	8375	8984	183	451	329	5797	44699	136506
not reported	0	0	0	0	0	0	0	0	0
all classes	5465	32523	26156	551	1385	792	16304	127128	349571

SNC.

MANIPUR

FORM (S.C.11) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

category of pending application by category of services

year of village elec- trification (year)	agriculture				H.T. industrial				L.T. industrial			
	no. of reporting villages	no. of pending applications	connected load (kw.)	no. of reporting villages	no. of pending applications	connected load (kw.)	no. of reporting villages	no. of pending applications	connected load (kw.)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)			
less than 1	0	0	0	0	0	0	0	0	0			
1 - 2	0	0	0	0	0	0	0	0	0			
2 - 3	0	0	0	0	0	0	0	0	0			
3 - 4	0	0	0	0	0	0	0	0	0			
4 - 5	0	0	0	0	0	0	0	0	0			
5 - 8	0	0	0	0	0	0	0	0	0			
8 & above	0	0	0	0	0	0	0	0	0			
not reported	0	0	0	0	0	0	0	0	0			
all classes	0	0	0	0	0	0	0	0	0			

SNC.

STATEMENT OF PENDING APPLICATIONS FOR ELECTRICAL SERVICES IN DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION  
SCH. 3.2

MANIPUR

category of pending applications by category of services

year of village electrifica- tion (year)	domestic			commercial			all categories			
	(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
less than 1	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0
2 - 3	2	59	413	0	0	0	0	2	59	413
3 - 4	10	31	761	0	0	0	0	10	31	761
4 - 5	0	0	0	0	0	0	0	0	0	0
5 - 8	0	0	0	0	0	0	0	0	0	0
8 & above	10	113	24	3	11	114	10	124	138	
not reported	-	-	-	0	0	0	-	-	-	
all classes	22	203	1198	3	11	114	22	214	1312	

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TABLE (2,6,12) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT  
CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, S.H. 3,2

STATE: NAGALAYA

year of village electri- fication (year)	category of pending applications by category of services									
	agriculture			H.T. industrial			L.T. industrial			
	no. of reporting villages	no. of pending applications	no. of connected load(KW)	no. of reporting villages	no. of pending applications	no. of connected load(KW)	no. of reporting villages	no. of pending applications	no. of connected (load(KW))	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
less than 1	407	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	0	0	0
5 - 8	0	0	0	0	0	0	0	0	0	0
8 and above	0	0	0	0	0	0	0	0	0	0
not reported	0	0	0	0	0	0	0	0	0	0
all classes	0	0	0	0	0	0	0	0	0	0

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TABLE(2,6,12)CONTD.: LIST AND NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT  
CATALOGUE OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

STATE : PUNJAB

Year of village electri- fication (year))	category of pending applications by category of services									
	domestic		commercial		all categories					
	no. of reporting villages	no. of pending applications	no. of connected load(KW)	no. of reporting villages	no. of pending applications	no. of connected load(KW)	no. of reporting villages	no. of pending applications	no. of connected load(KW)	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	21	79	21	0	0	0	21	79	21	1
1 - 2	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	0
3 - 4	13	66	13	0	0	0	13	66	13	1
4 - 5	27	163	35	0	0	0	27	163	33	1
5 - 8	53	413	85	0	0	0	53	413	85	1
8 and above	61	588	234	0	0	0	61	588	234	1
not recorded	0	0	0	0	0	0	0	0	0	0
all classes	135	1309	386	0	0	0	175	1309	386	1

TABLE(25.15) : DATE AND NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

STATE: ORISSA

year of village electri- fication (year)	category of pending applications by category of services									
	agriculture				L.T. industrial				L.T. industrial	
	no. of reporting villages	no. of pending applications	connected load(M)	no. of reporting villages	no. of pending applications	connected load(K)	no. of reporting villages	no. of pending applications	connected load(M)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
less than 1	0	0	0	0	0	0	38	38	76	
1 - 2	0	0	0	59	117	1173	83	83	664	
2 - 3	0	0	0	0	0	0	0	0	0	
3 - 4	366	366	1463	0	0	0	0	0	0	
4 - 5	55	55	438	0	0	0	12	12	148	
5 - 8	0	0	0	0	0	0	36	36	724	
9 and above	22	22	172	0	0	0	37	37	705	
not recorded	0	0	0	0	0	0	0	0	0	
all classes	443	443	2073	59	117	1173	206	206	2315	

so/

TABLE (2.6/13) CONTD.: ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 5.2

STATE : ORISSA

Year of village electri- fication (year)	category of pending applications by category of services									
	domestic		commercial				all categories			
	no. of reporting villages	no. of pending applications	no. of connected load(M)	no. of reporting villages	no. of pending applications	no. of connected load(M)	no. of reporting villages	no. of pending applications	no. of connected load(M)	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	138	362	265	0	0	0	206	400	341	
1 - 2	847	2232	2963	0	0	0	906	2432	4825	
2 - 3	106	779	410	0	0	0	106	779	410	
3 - 4	435	671	554	0	0	0	435	1057	1957	
4 - 5	306	754	586	0	0	0	373	801	1172	
5 - 8	53	318	186	36	36	36	89	390	946	
8 and above	94	344	213	16	64	32	114	467	1120	
not recorded	0	0	0	0	0	0	0	0	0	
all classes	2009	5410	5182	52	100	68	2229	6306	10611	

sc/

State :

PUNJAB

## CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SNC 5.2

category of pending applications by category of services

year of village electrification (year)	agriculture		H.T.industrial			L.T.industrial			connected load(kw)
	no. of reporting villages	no. of pending applications	connected load(kw)	no. of reporting villages	no. of pending applications	connected load(kw)	no. of reporting villages	no. of pending applications	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	1431	12613	48950	0	0	0	484	1662	12059
1 - 2	199	1023	5937	0	0	0	105	180	2599
2 - 3	77	321	993	0	0	0	27	96	95
3 - 4	267	2941	10933	0	0	0	66	66	398
4 - 5	61	1451	5837	0	0	0	51	101	1055
5 - 8	1632	17665	60766	0	0	0	211	500	6697
8 & above	3242	31365	115452	0	0	0	678	1283	11926
not reported	438	4639	13655	3	31	3117	110	128	758
all classes	7387	72023	262523	3	31	3117	1732	4016	36098

SNC.

TABLE(2.6.14) CONTD. : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

State:  
PUNJAB

year of village electrification (year)	category of pending applications by category of services									
	domestic			commercial			all categories			
	no. of reporting villages	no. of pending applications	connected load (kw)	no. of reporting villages	no. of pending applications	connected load (kw)	no. of reporting villages	no. of pending applications	connected load (kw)	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	1964	27750	15335	128	140	128	2638	42165	76472	
1 - 2	209	2392	1236	27	27	27	287	3627	9819	
2 - 3	51	605	189	26	38	61	77	1060	1341	
3 - 4	228	2714	1182	11	42	21	346	5763	13034	
4 - 5	144	875	410	30	72	71	168	2499	7371	
5 - 8	1191	11190	6952	242	2412	1766	1887	31767	76181	
8 & above	1884	9756	19514	317	1562	1632	3579	43966	148524	
not reported	149	1524	489	25	30	90	442	6352	18109	
all classes	5820	56806	45327	806	4323	3796	9424	137199	350851	

SNC.

TABLE (2.6, 15) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, Sch. 3.2

State : Rajasthan

category of pending applications by category of services

year of village electri- fication (year)	agriculture			H.T. industrial			L.I. industrial		
	no. of report- ing villages	no. of pending applications	connected load (KW)	no. of report- ing villages	no. of pending applications	connected load (KW)	no. of report- ing villages	no. of pending applications	connected load (KW)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	534	645	2501	0	0	0	65	65	516
1 - 2	22	37	368	0	0	0	43	107	791
2 - 3	400	2053	8220	0	0	0	59	113	833
3 - 4	219	3406	11528	0	0	0	142	155	1334
4 - 5	467	2353	12771	26	26	26	53	79	396
5 - 8	790	7087	31502	0	0	0	225	1433	3834
8 & above	920	3992	32391	0	0	0	547	981	8438
not reported	0	0	0	0	0	0	0	0	0
all classes	3152	19934	99281	26	25	26	1144	2933	16142

2.6. 15 contd.

TABLE (2.6. 15) / : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, sch- 3.2

State : Rajasthan

year of village electri- fication (year)	category of pending applications by category of services									
	domestic			commercial			all categories			
	no. of report- ing villages	no. of pending appli- cations	connected load (KW)	no. of report- ing villages	no. of pending appli- cations	connected load (KW)	no. of report- ing villages	no. of pending appli- cations	connected load (KW)	no. of report- ing villages
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	157	285	221	22	237	108	32	1234	3345	
1 - 2	140	1420	1172	43	337	273	140	1951	2604	
2 - 3	40	403	242	114	114	114	448	2693	9409	
3 - 4	314	4395	5282	75	153	101	351	8110	18245	
4 - 5	416	4078	1845	66	81	66	596	5917	15104	
5 - 6	301	6301	2194	257	794	573	938	15615	38103	
3 & above	548	4280	1938	200	625	316	1191	9878	43083	
not reported	0	0	0	3	14	7	3	14	7	
all classes	2215	21164	12894	730	2355	1558	4022	46412	129901	

TABLE (2.6.16) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

SCH. 3 : TAMIL NADU

year of village electrification (1)	category of pending applications by category of services									
	agriculture			H.T. industrial			L.T. industrial			
	no. of reporting villages (2)	no. of pending applications (3)	connected load (Kw) (4)	no. of reporting villages (5)	no. of pending applications (6)	connected load (kw) (7)	no. of reporting villages (8)	no. of pending applications (9)	connected load (kw) (10)	
1	0	0	0	0	0	0	0	0	0	
1 - 2	57	282	702	0	0	0	0	0	0	
2 - 3	39	131	598	0	0	0	0	0	0	
3 - 4	143	589	1256	0	0	0	30	30	333	
4 - 5	440	3991	22836	0	0	0	0	0	0	
5 - 8	1146	8280	26422	0	0	0	73	473	2783	
8 & above	7865	89209	432479	51	66	5780	135	145	2012	
not reported	0	0	0	0	0	0	0	0	0	
all classes	9690	102482	484293	51	66	5780	2749	6548	30488	

SNC.

TABLE(2.6.16) CONTD. : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2  
state :  
TAMIL NADU

year of village electrification (year)	category of pending applications by category of services									
	domestic			commercial			all categories			
	no. of reporting villages	no. of pending applications	connected load (kw)	no. of reporting villages	no. of pending applications	connected load (kw)	no. of reporting villages	no. of pending applications	connected load (kw)	
(1)	(11)	(12)	(3)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	36	898	287	0	0	0	36	898	287	
1 - 2	0	0	0	0	0	0	57	282	702	
2 - 3	100	206	165	30	30	30	170	397	1126	
3 - 4	47	95	47	0	0	0	190	684	1303	
4 - 5	129	1972	1777	25	50	50	494	6486	27446	
5 - 8	537	959	662	158	240	177	1410	9624	29273	
8 & above	4062	26713	19260	1136	2962	6564	9472	124850	489443	
not reported	10	92	41	0	0	0	10	92	41	
all classes	4921	30935	22239	1349	3282	6821	11839	143313	549621	

SNC.

TABLE (2.64. 17) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS IN DIFFERENT CATEGORIES OF SERVICES BY YR. OF VILLAGE ELECTRIFICATION, SCL. 3.2

STATE : TRIPURA

year of village electri- fication (year)	category of pending applications by category of services									
	agriculture			P.T. Industrial			L.T. Industrial			(10)
	no.of reporting villages	no.of pending applications	connected load(kw)	no.of reporting villages	no.of pending applications	connected load(kw)	no.of rep rting villages	no.of pending applications	connected load (kw)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
less than 1	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	0	0	0
5 - 8	0	0	0	0	0	0	0	0	0	0
9 and above	0	0	0	0	0	0	0	0	0	0
not reported	0	0	0	0	0	0	0	0	0	0
all classes	0	0	0	0	0	0	0	0	0	0

TABLE (2-6.17) CONTD. : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY CUMULATIVE  
CATEGORIES OF SERVICES BY YR. OF VILLAGE ELECTRIFICATION, SEE 3.2

STATE : TELANGANA

category of pending applications by category of services

year of village electri- fication (year) (1)	no. of reporting village (11)	domestic no.of pending applications (12)	connected load(kw) (13)	no.of reporting villages (14)	commercial		no.of reporting villages (17)	no.of pending applications (18)	all categories connected load(kw) (19)
					no.of villages (15)	connected load(kw) (16)			
less than 1	190	4066	3860	0	0	0	190	4066	3860
1 - 2	0	0	0	0	0	0	0	0	0
2 - 3	133	5669	14672	0	0	0	133	5669	14672
3 - 4	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	0	0
5 - 6	0	0	0	0	0	0	0	0	0
6 and above	0	0	0	0	0	0	0	0	0
not reported	0	0	0	0	0	0	323	10735	18532
all classes	323	10735	18532	0	0	0			

TABLE (2.6. 1B): ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

State : Uttar Pradesh

year of village electrifi- cation (year)	no. of reporting villages	agriculture	no. of pending applications	connected load (K.W.)	category of pending applications by category of services				L.T. Industrial no. of villages	no. of pending applications	connected load (K.W.)			
					(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	240	721	3256	0	0	0	0	0	51	51	557	0	0	0
1 - 2	37	111	743	0	0	0	0	0	0	0	0	0	0	135
2 - 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 - 4	189	944	4154	0	0	0	0	0	0	0	0	71	462	
4 - 5	1269	1895	10844	0	0	0	0	0	73	73	6449	318	379	2856
5 - 8	654	1572	9181	0	0	0	0	0	0	0	0	252	342	3855
8 & above	1087	3068	28215	0	0	0	0	0	0	0	0	24	24	19328
not reported	80	482	2968	0	0	0	0	0	124	124	7006	630	816	26501
all classes	3556	9593	59361	124	124	7006	630	816						

TABLE (2.6.18) CONTD. : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, SCH. 3.2

State : Uttar Pradesh

year of village electri- fication (year)	category of pending applications by category of services									
	domestic			commercial			all categories			
	no. of reporting villages	no. of pending applications	connected load (K)	no. of reporting villages	no. of pending applications	connected load (K)	no. of reporting villages	no. of pending applications	connected load (K)	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	226	1551	916	0	0	0	465	2272	4172	
1 - 2	118	1173	471	0	0	0	206	1540	1771	
2 - 3	0	0	0	0	0	0	0	0	0	
3 - 4	30	455	151	0	0	0	219	1397	4305	
4 - 5	36	213	71	0	0	0	1304	2179	11377	
5 - 8	1008	5779	9475	14	41	180	1871	7644	28141	
8 & above	960	11973	36188	27	90	1296	2074	16273	69554	
not reported	152	1069	4014	0	0	0	246	1575	26310	
all classes	2530	22216	51286	41	131	1476	6385	32680	145630	

abd.

State : West Bengal

year of village electri- fication (year)	agriculture			category of pending applica- tions by			category of services		
	H.T. industrial	L.T. industrial							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	0	0	0	0	0	0	16	16	171
1 - 2	0	0	0	0	0	0	343	1327	13166
2 - 3	0	0	0	0	0	0	168	209	3738
3 - 4	12	209	778	0	0	0	19	19	278
4 - 5	23	136	512	17	17	364	78	234	2152
5 - 8	56	211	790	44	44	310	58	58	735
8 & above	25	25	436	25	25	2477	243	576	6607
not reported	0	0	0	0	0	0	0	0	0
all classes	115	581	2516	86	86	3151	925	2439	25847

Contd.

TABLE (2.6. 19)/: ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

State : West Bengal

year of village electri- fication (year)	category of pending applications by category of services									
	domestic		commercial				all categories			
	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	152	1319	1091	16	16	16	177	1351	1273	1
1 - 2	575	1978	1396	120	733	366	575	4038	14923	138
2 - 3	194	571	954	88	175	148	228	955	4845	1
3 - 4	35	39	69	12	209	81	47	506	1205	
4 - 5	151	793	632	42	66	50	228	1246	3710	
5 - 8	261	1404	2637	10	19	19	280	1736	4491	
8 & above	223	3679	2896	114	1309	1221	381	5614	13637	
not reported	0	0	0	0	0	0	0	0	0	0
all classes	1611	9813	9675	411	2527	1901	1916	15446	44090	

h/2

TABLE (2.6.20.) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR OF VILLAGE ELECTRIFICATION, sch. 3.2

State : Delhi

year of village electri- fication (year)	Agriculture			H.T. industrial			L.T. industrial		
	no. of reporting village	no. of pending applications	connected load (kw)	no. of reporting village	no. of pending applications	connected load (W)	no. of reporting village	no. of pending applications	connected load (W)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
less than 1	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	0	0
5 - 8	0	0	0	0	0	0	0	0	0
8 & above	32	120	446	0	0	0	10	25	125
not reported	0	0	0	0	0	0	0	0	0
all classes	32	120	446	0	0	0	10	25	125

h/d

Contd.

State : Delhi

TABLE (26.21) : ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES AND YEAR OF VILLAGE ELECTRIFICATION, sq. 3.2

State : Goa, Daman & Diu

year of village electri- fication (year)	agriculture	category of pending applications by category of services									
		H.T. industrial			L.T. industrial						
		no. of reporting villages	no. of pending applications	connected load (kw)	no. of reporting villages	no. of pending applications	connected load (kw)	no. of reporting villages	no. of pending applications	connected load (kw)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
less than 1	0	0	0	0	0	0	0	0	0	0	0
1 - 2	5	9	14	0	0	0	0	0	0	0	0
2 - 3	4	22	30	0	0	0	0	0	0	0	0
3 - 4	2	12	29	0	0	0	0	2	4	121	1
4 - 5	0	0	0	0	0	0	0	3	3	636	1
5 - 8	8	31	33	0	0	0	0	6	6	83	
8 & above	23	70	100	0	0	0	0	7	7	208	
not reported	0	0	0	0	0	0	0	0	0	0	
all classes	42	144	206	0	0	0	18	20	475		

h/d



State : Pondicherry

Contd.

TABLE (2.6.22) /: ESTIMATED NUMBER AND CONNECTED LOAD OF PENDING APPLICATIONS BY DIFFERENT CATEGORIES OF SERVICES BY YEAR VILLAGE ELECTRIFICATION, sch., 3.2

State : Pondicherry

year of village electri- fication (years)	category of pending applications by category of services									
	domestic		commercial				all categories			
	no. of reporting villages	no. of pending applications	connected load (kw)	no. of reporting villages	no. of pending applications	connected load (kw)	no. of reporting villages	no. of pending applications	connected load (kw)	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
less than 1	0	0	0	0	0	0	0	0	0	0
1 - 2	0	0	0	0	0	0	0	0	0	0
2 - 3	0	0	0	0	0	0	0	0	0	0
3 - 4	0	0	0	0	0	0	0	0	0	0
4 - 5	0	0	0	0	0	0	0	0	0	0
5 - 8	27	27	27	0	0	0	27	27	27	27
8 & above	30	50	20	0	0	0	38	54	579	
not reported	0	0	0	0	0	0	0	0	0	0
all classes	57	57	47	0	0	0	65	81	606	

h/d