

**THREE PHASE FAULT LEVEL OF GRID SUBSTATIONS AS ON 31.03.2020**

<b>400 kV SUBSTATIONS</b>				
SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
1	ABISEKAPATTY (PGCIL)	24807	9490	
2	ALUNDUR (PGCIL)	17583	12123	3432
3	ARASUR (PGCIL)	14876	10739	
4	CHECKANURANI (PGCIL)	29508	15856	
5	HOSUR (PGCIL)	14946	8363	
6	KALIVANTHAPATTU (PGCIL)	23674	13901	
7	KARAIKUDI (PGCIL)	20097	11184	
8	MYVADY(UDUMALPET) (PGCIL)	23111	13497	
9	PUGALUR (PGCIL)	23615	10819	
10	TIRUVALAM (PGCIL)	32300	29160 (765 kV)	
11	ALAMATY	28543	15914	5983
12	ANIKADAVU	7044	7109	2188
13	KAMUDHI	8813	5773	4297
14	KANARPATTY	21692	6021	6391
15	KARAMADAI	14297	10869	4167
16	KAYATHAR	21057	15085	2738
17	MANALI	18403	16656	7970
18	PALAVADI	14808	7011	3710
19	RASIPALAYAM	7428	3004	4086
20	SALEM	25015	13409	6017
21	SHOLINGANALLUR (OTIYAMBAKKAM)	16747	10241	4938
22	SRIPERUMBUDUR	25493	18207	7456
23	SVCHATRAM	27349	12252	5385
24	THAPPAGUNDU	3875		2136
25	THENNAMPATTY	16736	8872	3229
26	TIRUVALAM	32214	8360	

<b>230 kV SUBSTATIONS</b>				
1	ACHARAPAKKAM		3548	2225
2	ALAGARKOIL		4881	3204
3	ALIYAR		6321	3023
4	AMBATTUR 3RD MAIN ROAD		13573	9175
5	AMUDHAPURAM		4633	1348 (33 kV)
6	ANTHIYUR		5158	2430
7	ANUPANGULAM		5414	4632
8	ARASUR		9730	6121
9	ARNI		6093	3928
10	ATHIPATTU		10615	791
11	BASINBRIDGE		17232	10866
12	CMRL ALANDUR		16133	9330
13	CMRL CENTRAL		15411	1567
14	CMRLKOYAMBEDU		14196	8157
15	COIMBATORE		6091	4365
16	CUDDALORE		6259	2732
17	DEVIYAKURICHY		4028	3283
18	EACHANGADU		4007	1928
19	EACHUR (PURISAI)		4056	2349
20	ENNORE (ETPS)		14403	6081
21	GOBI		6947	3899
22	GUINDY		16730	9162
23	GUMMIDIPOONDI		7222	4284
24	GURUBARAPALLY		5048	2756
25	HOSUR		4385	2216
26	HYUNDAI		11003	-
27	INGUR		5550	4355
28	JAMBUNATHAPURAM		3413	2145
29	KADALANKUDI		5839	3332
30	KADAPERI		15459	7206
31	KANCHIPURAM		8707	3998
32	KARAIKUDI		10510	3851
33	KARAMBIYAM		5795	3627
34	KARIMANGALAM		4073	3655
35	KARUVALUR		6217	3377

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
36	KAVANOOR (PARAMAKUDY)		7300	2300
37	KAYATHAR		15022	5992
38	KILPAUK WATER WORKS		7909	7688
39	KINNIMANGALAM		13678	4692
40	KITS		9229	9395
41	KODIKURICHI		5574	3379
42	KORATUR		13471	10965
43	KOYMBEDU		15098	7716
44	KUMBAKONAM		3681	2722
45	KURUKATHI		4804	2832
46	MALCO (METTUR)		9534	4372
47	MAMBAKKAM SIPCOT		10359	2860
48	MMPATTY(OK MANDABAM)		8601	4953
49	MONDIPATTY (TNPL)		5793	4898
50	MOSUR		5405	3728
51	MYLAPORE		15717	9357
52	MYLAPORE 230/33KV		15772	1836 (33 kV)
53	NEVELI		17353	5330
54	NMPATTY		3582	3083
55	NOKIA		10776	1883
56	OMEGA		5824	1901
57	ORAGADAM		10216	3383
58	PALLADAM		6577	4425
59	PALLAKAPALAYAM		4409	3782
60	PASUMALAI		11233	5133
61	PERMBALUR		3486	2622
62	POIYYUR		3458	2102
63	PONNAPURAM		9041	4210
64	PORUR		14548	7541
65	PUDANSANDHAI		5637	3253
66	PUDUKOTTAI		6046	3948
67	PUGALUR		7477	5108
68	R.A.PURAM		16559	1846 (33 kV)
69	RENGANATHAPURAM		3517	2646
70	SADAYMPALAYAM		6283	2047 (33 kV)
71	SALEM		8057	5200
72	SAMAYAPURAM		4296	2682
73	SANKANERI		5126	2665
74	SAVASPURAM		3459	2474
75	SEMBATY		6220	4622
76	SINGAPURAM		3701	3034
77	SINGARPET		7039	3343
78	SIRUSERI		9811	3829
79	SPKOIL		11373	6790
80	SRPUDUR		3271	2533
81	STERLITE		6689	-
82	TANJORE		5044	3253
83	TARAMANI		16231	9372
84	THENI		4811	3332
85	THINGALUR		4869	4098
86	THIRUVALAM		7716	3808
87	THIRUVERKADU		12902	7069
88	TIRUCHULI		3150	-
89	TIRUPPUR		5375	4401
90	TIRUVARUR		5005	3002
91	TONDIYARPET		15208	9408
92	TRICHY		8116	4245
93	TSIPCOT		10145	2639
94	TTPAUTO		13260	2479
95	TUDIYALUR		7176	5622
96	TVMALAI		4081	2841
97	UDANAPALLY		5696	2481
98	UDAYATHUR		4881	2097
99	UDUMALPETTAI		10523	4776
100	ULUNDURPET		4952	2498

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
101	UNJANAI		5103	4126
102	VALAYAPATTY		5874	3046
103	VALUTHUR		4116	3589
104	VEERAPURAM		11079	6285
105	VERANAM		6568	1534 (33 kV)
106	VILUPURAM		4298	3514
107	VINNAMANGALAM		3728	1663
108	VYASARPADI		16893	10716

### 110 kV SUBSTATIONS

1	A.J.PET			1146
2	A.METTUR			1770
3	A.THEKKUR			1299
4	ACHARAPAKKAM			2066
5	ACHENPATI			3010
6	ADAMANGALAM			1034
7	ADARI			1151
8	ADHANAKOTTAI			1342
9	ADIGARATTY			2040
10	ADIYAMAN KOTTAI			2180
11	ADUTHUR			1685
12	ADYAR R.A PURAM			7960
13	AIRPORT			5747
14	ALAGAPURAM			593
15	ALAGUMALAI			1384
16	ALAMARATHUR			997
17	ALAMBADY			1606
18	ALANGAYAM			718
19	ALANGUDI			2024
20	ALANGULAM			2327
21	ALATHUR (CHENGALPATTU EDC)			1275
22	ALIYANILAI			1877
23	ALIYAR			3023
24	ALUKULI			1779
25	AMARAVATHIPUDUR			1571
26	AMBASAMUTHIRAM			1248
27	AMBATTUR3RD MAIN ROAD			9175
28	AMBATTURSIDCO			7717
29	AMBATUR INDUSTRIAL ESTATE			8780
30	AMBIKAPURAM TRICHY			1819
31	AMBUR			1132
32	AMMACHATHRAM			586
33	AMMANAIKANUR			1523
34	AMMAPETAI			2266
35	ANAICUT			1128
36	ANAIYUR			2971
37	ANANDUR			651
38	ANANGUR			2382
39	ANDHIYUR WIND			2353
40	ANDHIYUR(GOBI)			2331
41	ANDICHETTICPALAYAM (PUGALUR)			1246
42	ANDIMADAM			330
43	ANDIPATI			1340
44	ANGALAKURICHI			1442
45	ANGUNGR			1781
46	ANJUR			2222
47	ANNA NAGAR EAST CHENNAI			7830
48	ANNAMALAI			1127
49	ANNANAGAR			1216
50	ANNUR			2780
51	ANUPANADI			1996
52	ANUPANKULAM			4632
53	ARALVAIMOZHI			2059
54	ARASADY			1366
55	ARASANUR			941

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
56	ARASARADI			3112
57	ARASUR			6121
58	ARCOT			1948
59	ARIYALAM			2273
60	ARIYALUR (TRICHY)			1150
61	ARIYALUR(KALLAK)			554
62	ARNI			3194
63	ARULPURAM			3364
64	ARUMGNR			1851
65	ARUPPUKOTTAI			1913
66	ATHANI			1237
67	ATHAVATHUR			2215
68	ATTUR (DEIYAKURUCHI)			1807
69	AVADI			5819
70	AVANIYAPURAM			3003
71	AVINASHI			2263
72	AVIYUR			796
73	AYANAPURAM			1489
74	AYAPAKKAM			6065
75	AYERMALLAI			1550
76	AYYALUR			1462
77	AYYANAROOTHU			2689
78	AYYEMPALAYAM			1360
79	AYYEMPETTAI			794
80	BAGALUR			538
81	BARGUR			876
82	BATALAGUNDU			1212
83	BHAVANI BARRAGE-II			1230
84	BHAVANI SAGAR			1250
85	BHEL - TRICHY			2048
86	BMUTLUR			1119
87	BODI			1489
88	BOMMIDI			757
89	CAPER HILLS			2707
90	CHECKAN			3986
91	CHELLAPAMPALAYAM			4770
92	CHEMBARAMPAKKAM			2580
93	CHEMPONVILAI			833
94	CHENDUR			1069
95	CHENGAM			1634
96	CHENNAMPATTY			1050
97	CHENNIMALAI			1819
98	CHERAMANGALAM			841
99	CHETPET (ARNI)			1924
100	CHEYUR			787
101	CHIDAMBARAM			1072
102	CHIDAMBARAPURAM			1886
103	CHINSALEM			1841
104	CHINDATRIPET			9818
105	CHINMAYANAGAR			7491
106	CHINNAKAMPATTY			1026
107	CHINNAKATTALAI			841
108	CHINNAOVALAPURAM			983
109	CHINNAPODUR			1718
110	CHINNAVARAIGAM			885
111	CHINTAMANIPATTY			819
112	CHINTHALAVADANPATTY			837
113	CHITTOD			2492
114	CMWSSB			2005
115	COIMBATORE			4365
116	COIMBATORE CSIDCO			2839
117	COOKS ROAD			7241
118	COURT CAMPUS			2647
119	CUDDALORE			2732
120	CUMBUM			1230

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
121	DAMAL			2356
122	DENKANIKOTTAI			1228
123	DEVAKOTTAI			983
124	DEVANAMPALAYAM			1508
125	DEVANUR PUDUR			1908
126	DEVARAYAPURAM			1329
127	DEVARKULAM(SUNDANKURICHY)			2566
128	DHARAPURAM			1862
129	DHARMAPURI			2908
130	DINDUGAL			1081
131	DURAINALLUR			2981
132	DURAISAMPURAM			1515
133	EACHANKOTTAI			2088
134	EACHENGADU			1928
135	EDAPADY			1394
136	EDAYAMELUR			1004
137	EDAYARPALAYAM			3233
138	EDUDHUVAINATHAM			720
139	ELANAGAR			1812
140	ELAVANAMPATTY			1149
141	ELAVANTHI			1907
142	ELEMANGALAM			1067
143	ELLAPALAYAM			2361
144	ELLIAMBEDU			2416
145	ELLIS NAGAR			2922
146	ELUMALI			750
147	ELUMATHUR			1698
148	EMAPALLY (MOLASI)			1836
149	EPPODUMVENDRAN			1469
150	ERICHANATHAM			1173
151	ERIODE			915
152	ERIPALAYAM			2011
153	ERODE			4399
154	ERUMAPATTY			1773
155	ERVADI			951
156	ETL			4316
157	ETTAKUTTAIMEDU			2176
158	GANDARVAKOTTAI			1164
159	GANDHIGRAMAM			2312
160	GANDHINAGAR			1714
161	GANGAIKONDAN			2397
162	GANGAPURAM			2111
163	GAZALTY			918
164	GETTICHEVEYUR			2069
165	GINGEE			1008
166	GOBI			2891
167	GODAMALAI			1110
168	GOMANGALAMPUDUR			1844
169	GOV ESTATE (SECTRETARIAT)			9382
170	GSIPCOT1			1486
171	GSIPCOT2			3216
172	GSIPCOT3			4222
173	GUDIMANGALAM			2859
174	GUDIYATHAM(PAKKAM)			868
175	GUINDY			10011
176	GUMIDIPONDI SIPCOT IV			1394
177	HARUR			1470
178	HASTHAMPATTY			1193
179	HIGHCOURT			9488
180	HSIPCOT			1848
181	HVF			4298
182	IDAYAKOTTAI			1123
183	ILANTHAIKULAM			1859
184	ILAYANKUDI			1066
185	INDALUR			1104

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
186	INDIRA NAGAR			3505
187	INGUR			3969
188	INGUR SIPCOT			3388
189	IRUGUR			637
190	IRUKKANTHURAI			1935
191	IRUMBORAI			1320
192	IRUNGATTUKOTTAI			3031
193	ITCHIPATY			3173
194	ITCHIPUDUR			1316
195	IVELY			2180
196	IYERPAD			2020
197	JAGARTHALA			860
198	JALAGANDAPURAM			1334
199	JEDARPALAYAM			2163
200	JEYAMKONDAM			480
201	KABILARMALAI			2498
202	KADAIYUR			1822
203	KADALADI			1121
204	KADALANGUDI			3332
205	KADAMALAIGUNDU			821
206	KADAMBATHUR			1593
207	KADAPERI			2010
208	KADAPERITRACTION			1980
209	KADAYAM			1553
210	KADAYANALLUR			2025
211	KADUVETTIPALAYAM			1857
212	KAKALUR			1230
213	KALAKKADU			669
214	KALAPATTY			1670
215	KALAPPANAICKENPATTY			1504
216	KALAYARKOIL			707
217	KALINGAPATTY			916
218	KALIVELAMPATTY			2404
219	KALIYMP			1803
220	KALLAKUDI			1909
221	KALLAKURICHI			631
222	KALLAL			1554
223	KALLIMADAI			1916
224	KALLIMANDHAYAM			824
225	KAMANTHOTTI			1583
226	KAMATCHIPURAM			1211
227	KAMBARASAMPETTAI			2259
228	KAMUDHI			3856
229	KANADUKATTAN			1564
230	KANCHI			3369
231	KANCHI KADALADI			997
232	KANDAMANGALAM			1406
233	KANDAMANUR			1404
234	KANDAMANUR VILAKU			1760
235	KANDAMPATTY			3185
236	KANGEYAM			1600
237	KANIVAD			1991
238	KANIYALAMPATTY			801
239	KANIYUR			3994
240	KANJANUR			1500
241	KANNAMANGALAM			1544
242	KANNANALLUR (SRPUDUR)			2083
243	KANNURPUDUR			1159
244	KANYAKUMARI			1213
245	KAPALUR			2486
246	KARADIVAVI			1965
247	KARAIKAL			1153
248	KARAIKUDI			2608
249	KARAMADAI			4167
250	KARAMBAKUDI			2217

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
251	KARANAIPERUCHANUR			1292
252	KARANAMPET			2860
253	KARANTHANERI(NANGUNERI)			759
254	KARATTUPALAYAM			2592
255	KARIMANGALAM			3586
256	KARIVALAMVANTHANALLUR			970
257	KARUNGAL			692
258	KARUNGULAM			1385
259	KARUPUR			1379
260	KARUR			2059
261	KARUVALUR			3377
262	KASIPALAYAM			3174
263	KASPAPETTAI			1896
264	KATHIRNAYAKAN PALAYAM			3770
265	KATPADI			1763
266	KATTABETTU			907
267	KATTUMANNARKOIL			1139
268	KAVERIPAKKAM			2113
269	KAVILIPALAYAM			1124
270	KAVINDAPADI			2375
271	KAVLKARAN PATTI			1577
272	KAZHUGUMALAI			1055
273	KEELAKOTTAI			1904
274	KEELVEERANAM			3800
275	KEERAMANGALAM			732
276	KEERANATHAM			2354
277	KEERANOR			1214
278	KEEZHKAVARAPATTU			1587
279	KEMPATY			1524
280	KETHANUR			2790
281	KG KANDIGAI			700
282	KG PATTY			1379
283	KIDARANKONDAN			411
284	KILAKARAI			1070
285	KILPALLIPET			1442
286	KILPAUK			7601
287	KILPENNATHUR			1003
288	KINATHUKADAVU			1921
289	KITCHIPALAYAM(SALEM)			3177
290	KKNAGAR			7770
291	KODAIKANAL			644
292	KODAMPAKKAM			5697
293	KODAVASAL			1106
294	KODIKULAM			753
295	KODIKURICHI			3024
296	KODUMUD			1645
297	KOILPALAYAM			2030
298	KOILVENI			1368
299	KOLATHUR			1395
300	KOMBUKARANATHAM			1124
301	KONERIPATTY			2450
302	KONNAIYUR			806
303	KOOTHUR			1801
304	KOPOOVANUR			1705
305	KOPPAMPATTY(THURAIYUR)			512
306	KORANAMPATTI			873
307	KORATTY			1221
308	KOSAVAPATTY			1302
309	KOTHAGIRI			758
310	KOTTAIKARUNGULAM			1082
311	KOTTAIMANGALAM			1895
312	KOTTAMPATTY			1148
313	KOUNDAMPALAYAM			4020
314	KOVILPATTI			1417
315	KOVILUR			611

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
316	KOZUMANKONDAN(MUTHUNAICKENPATTY)			2179
317	KPR EHT KPR (ARASUR - PALLADAM FEEDER)			4154
318	KRISHNAGIRI			1891
319	KRISHNAPURAM			1524
320	KSATANOOR(TRICHY)			1163
321	KUDANKULAM			1818
322	KUGALUR			1236
323	KULATHUPALAYAM			1507
324	KULLANCHAVADI			1445
325	KUMARA PALLYAM			2566
326	KUMBAKONAM			2235
327	KUMBAKONAM URBUN			1723
328	KUNDADAM			1696
329	KUNIYAMUTHUR			2447
330	KUNNATHUR			1518
331	KUPPEPALAYAM			1582
332	KURINJIPADI			861
333	KURUNALLI PALAYAM			1732
334	KUZHITHURAI			786
335	L.VALAYAPATTY			1092
336	LAKSHMANAMPATTY			1894
337	M.G.PUDUR			3147
338	MADAGUPATTY			1206
339	MADAMPAKKAM			2592
340	MADAMPALAYAM			2682
341	MADAMPATTY			1154
342	MADATHUKULAM			3036
343	MADHAVARAM (MAATHUR)			3358
344	MADUKKKARAI			1934
345	MADUKKUR1 THANJAVUR			2331
346	MADURAI IE SS			1901
347	MADURANTHAGAM			1463
348	MADURAPAKKAM			1797
349	MADURAPURI (ANNANJI)			1776
350	MAHARAJAPURAM			1295
351	MALAIKOVILUR			1295
352	MALAYADIPALAYAM			1701
353	MALAYANKULAM			1126
354	MALCO			4271
355	MALLANKINARU			1181
356	MALLASAMUDARAM			1915
357	MALLIAKARAI			1878
358	MALLUR			2085
359	MAMBAKKAM			1280
360	MAMPATTY			1840
361	MANALI			7970
362	MANALMEDU			1462
363	MANALURPET			592
364	MANAMADURAI			1143
365	MANAPARAI			1849
366	MANDAPAM			1316
367	MANGADU			3552
368	MANGAL SIPCOT			1063
369	MANGALAM			839
370	MANGALAMEDU (PERAMBALUR)			720
371	MANGOON			1154
372	MANICKAMPATTY			1620
373	MANIKANDAM			2840
374	MANIMANDAPAM			1526
375	MANJANEERKOIL			1628
376	MANJUR			2293
377	MANMANGALAM			1634
378	MANNARKUDI			1137
379	MANUR WIND FARM			4007
380	MARAIMALAI NAGAR			1656



SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
381	MARAVAMANGALAM			630
382	MARGAYANKOTTAI(SEELAYAMPATTI)			1840
383	MARIAMMANKOIL			1289
384	MARTHANDAM			918
385	MARUDUR			1594
386	MARUNGUR (KEEZHAKUPPAM)			653
387	MATHUR			1719
388	MAYANUR			893
389	MAZHAIYUR			2391
390	MECHERI			1743
391	MEENAKSIPURAM			1661
392	MELAKALUR			1878
393	MELAKARAIPATTY			1415
394	MELAPALAYAM			806
395	MELUR (KARAIKUDI)			1318
396	MELUR CHENNAI			2378
397	MEPZ			1932
398	METRDAM			3257
399	METTALA			1007
400	METTUKADAI			2322
401	METTUPALAYAM			795
402	METTUPATTY			1849
403	METTUR RS			3173
404	METTUR TOWN			914
405	MGC PALAYAM			1921
406	MINUKAMPATTY			2262
407	MKOILPALAYAM(ACHIPATTY)			1317
408	MNPALAYM			937
409	MONDIKUNDU			982
410	MOOLAKARAIPATTY			817
411	MORAPPUR			1000
412	MOSIVAKAKKAM			1677
413	MOSUR			3453
414	MPARUR			1321
415	MRL(NAGAI)			1198
416	MUDANGIAR			1199
417	MUDHALIPALAYAM			1200
418	MUKUNDARAYAPURAM			2578
419	MULANUR			1624
420	MULLUKUDY			2582
421	MUNCHIRAI			633
422	MUPANDAL			2298
423	MURKERI			555
424	MUSIRI			1403
425	MUSIRI			1497
426	MUTHUR			1501
427	MUTHURAMALINGAPURAM			1982
428	MUUGAMTHERIAKUPPAM (VALAYAMMADEVI)			885
429	MVPURAM			1737
430	MYLADUTHURAI			2284
431	MYLAMPATTY			2698
432	NADAIKAVU			585
433	NADUPALAYAM			1430
434	NAGALUR			657
435	NAGAPATTINUM			1160
436	NAGERCOIL			1671
437	NAGUDI (PDOTTAI)			1814
438	NALLAMANAICKENPATTY			1499
439	NALLAMANARKOTTAI			1653
440	NALLAMBAKKAM			2980
441	NALLATHUR			1391
442	NALLUR			2982
443	NAMAGIRIPETTAI			1178
444	NAMAKKAL			2091
445	NAMBIYUR			2264

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
446	NANDANAM			7491
447	NANGAVLLI			2179
448	NANGUNERI			825
449	NARANAPURAM			1454
450	NARANAPURAM			2484
451	NARASINGAMPATTY			1524
452	NARIGANAPURAM			835
453	NARIMANAM			1573
454	NATHAM			941
455	NATHAMPATTU			1993
456	NATTARMANGALAM			1202
457	NAVALADI (MADURAI EDC)			1680
458	NEELAGUDY			2336
459	NEELAMBUR			2873
460	NEERAVALUR			1711
461	NEGAMAM			2204
462	NELLIKUPPAM			1852
463	NELMUDI			1071
464	NEMILI CMWSS			1022
465	NETHAJI APPAREL PARK			1709
466	NEW TIRUPUR (KUMRAN NAGAR)			4269
467	NIDUR			1928
468	NILAKOTTAI			1504
469	NOLAMBUR			6114
470	NOYYAL			1830
471	NSUBBIAHPURAM			1788
472	OKKANADU KILAYUR			1112
473	OLAPALAYAM			1822
474	OMEGA			1850
475	ONNAMANCHERRY(POILICE ACADEMY)			3081
476	OOTY			1443
477	ORAIYUR			2406
478	ORATHANADU			2432
479	ORIKKAI			2344
480	OTANCHA			850
481	OTHAKADAI			1877
482	OTHULUKAPATTY			1339
483	OTTAPIDARAM			1259
484	P.VELUR			1507
485	PADAPAI			2381
486	PADI			9060
487	PADIKASUVITHANPATTY			2299
488	PADUVAMPALAYAM			3091
489	PAKKUDY			853
490	PALADAM			3086
491	PALANI			654
492	PALAPPAMPATTI			3990
493	PALAYAKOTTAI			1388
494	PALAYAM			453
495	PALAYAPETTAI			1693
496	PALAYASEEVARAM			3009
497	PALIYUR			1664
498	PALLAKKAPALAYAM			3686
499	PALLAPATTY			1015
500	PALLAVARAM			7403
501	PALLIPALAYAM			1902
502	PALLUR			1533
503	PALUR(CHITARASUR)			2253
504	PALYAMKOTTAI(V.M.CHATRAM)			1042
505	PANAGUDI			1810
506	PANAPALAYAM			3885
507	PANAPATTY			1594
508	PANJAPATTY			1019
509	PANJETTY			3116
510	PANRUTI			3011

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
511	PAPAKUDI			446
512	PAPANAS			1528
513	PAPPAMPATTY			881
514	PAPPANAICKENPALAYAM			3917
515	PARAIPATTY			3322
516	PARASALA			693
517	PARAVAKKAL			930
518	PARMAKUDI			1782
519	PARSONVALLEY			1631
520	PARUTHIPALLI			2087
521	PASUR			1160
522	PATABIRAM			2199
523	PATTANAM (SINGANALLUR)			2598
524	PATTUKOTTAI URBAN			2234
525	PATUKOT			2782
526	PAVOORCHATRAM			2585
527	PAZHAVOOR(SRPUDUR)			1372
528	PECHIPPARAI			1206
529	PEEDAMPALLI			2779
530	PELAMEDU			3141
531	PENADAM			1871
532	PENNAGARAM			1608
533	PENNESWARAMADAM			1409
534	PERALAM			1510
535	PERALI			1887
536	PERAMBAKKAM			2000
537	PERAMBUR			1659
538	PERAVURANI			1409
539	PERIANDIPALAYAM			2241
540	PERIYAKODIVERI			1392
541	PERIYAKULAM			1026
542	PERIYAPALAYAM			2026
543	PERIYARNAGAR			1631
544	PERNAMBUT			845
545	PERUMALPATTY			1095
546	PERUMANALLUR			1737
547	PERUMBAKKAM			8412
548	PERUNDURAI SIPCOT III			3389
549	PERUNGUDI CHENNAI			7027
550	PERUNGUDI(SRPUDUR)			2359
551	PERUNGULAM			2767
552	PETHASAMUDRAUM			1357
553	PETTAVAIITHALAI SS			936
554	PG PALAYAM			2121
555	PG PALAYAM			1870
556	PILLAIPAKKAM			2040
557	PILLAIYARKUPPAM			1669
558	PNPALYM			3688
559	POCHAMPALLI			1791
560	POCHAMPALLY SIPCOT			854
561	PODANUR			1635
562	POIGAI			1969
563	POLLACHI			1435
564	POLUR			1553
565	PONGALUR			1597
566	PONNAPURAM			3756
567	POOLAMPATTY			1819
568	POOLANKINAR			2425
569	POOLAVADY			2869
570	POOMALUR			2148
571	POONACHI			1701
572	POONDI-THANJAVUR			833
573	POONIMANGADU			1372
574	POOSALAKUDI			1007
575	POOVALUR (TRICHY)			2087

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
576	PORAIYAR			566
577	PORUR			7531
578	POTHERI			2245
579	POVALUR			52
580	PUDANCHANDAI			3184
581	PUDUKOTTAI SIPCOT			3382
582	PUDUKOTTAI URBAN			2348
583	PUDUKURICHY			1406
584	PUDUPALAYAM (KONGALNAGARAM)			1710
585	PUDUPATTU			450
586	PUDUTHANGAL			2052
587	PULIANGUDI			1544
588	PULIYAMPATTI			1202
589	PULIYUR			1258
590	PUNALKULAM			1512
591	PUNGAMPALLY			1342
592	PUNNAI			1323
593	PUTHANATHYAM			804
594	PUZHAL			2120
595	RACE COURSE			2851
596	RADHAPURAM			2356
597	RAJAPALAYAM			3002
598	RAJATHANGAL			918
599	RAMAPURAM			8201
600	RAMARAJAPURAM			1333
601	RAMIYANAHALLY			1985
602	RAMNAD(RS MADAI)			1347
603	RASATHIVALASU			2734
604	RASINGAPURAM			1053
605	RASIPALAYAM			3632
606	RASIPURAM			2177
607	RASTHA			2262
608	RAYAKOTTAI			828
609	REDDIAPATTI			2335
610	REDDIYAR CHATRAM			1908
611	RK NAGAR			8232
612	RSMNGLM			873
613	RSPURAM			3095
614	S.PUDUR			695
615	SALAI			522
616	SALAI PUDUR			1846
617	SALAIGRAMAM			580
618	SAMATHUR			1445
619	SAMAYAPURAM			1663
620	SAMAYASANGILI			3487
621	SAMUDIRAM			2827
622	SAMYANNUR			3436
623	SANDEVASAL			1506
624	SANDYNALLAH			2000
625	SANKANANKULAM			950
626	SANKARANKOIL			1252
627	SANKARAPURAM			568
628	SANKARI			3236
629	SANNATHAPUDUKUDI			5606
630	SANTHAI PETTAI			3436
631	SARAVANAPATTY			3025
632	SATHAMANGALAM			1582
633	SATHANKULAM			924
634	SATHUMADURAI			1533
635	SATHUVACHERI			2309
636	SATTUR			2060
637	SEERANAYAKKAM PALAYAM			1944
638	SEETHAPARAPANALLUR			1378
639	SEITHUR			1588
640	SEKKAVAYAL			1124

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
641	SELAIYUR			963
642	SELAMPALAYAM			1937
643	SEMBIUM			10202
644	SEMMANKUPPAM			1842
645	SENGADURAI			2106
646	SENGOTTAI			1526
647	SENKURICHI			570
648	SENTHAMANGALAM			2025
649	SETHIYATHOPPU			913
650	SETHU BAVACHATRAM			1116
651	SEVENWELLS			9404
652	SHENBAGAPUDUR			1585
653	SHOLAVANDHAN			1572
654	SHOLINGANALLUR			3126
655	SHOOLAGIRI			1923
656	SINGAMPUNARI			1144
657	SINGAPURAM			2901
658	SINGARAPET			3365
659	SIRUGANUR			1414
660	SIRUNGATUR			1624
661	SIRUSERI			3762
662	SIRUVACHUR			1500
663	SITHARGALNATHAM			1416
664	SITTAMPOONDI			1090
665	SIVAGANGA			1211
666	SIVAGIR			1414
667	SIVAKASI ESI			1732
668	SMAMBAKKAM			4055
669	SOGATHUR			1350
670	SOLASIRAMANI			1953
671	SOLINGAR			1568
672	SOMANUR			4727
673	SOMAYAMPALAYAM			2277
674	SOOLAGIRI			1531
675	SORNAVOOR			1489
676	SOTHUPERUMBEDU			2594
677	SRIMOOLAKARAI			1271
678	SRIMUSHNAM			343
679	SRIRAM PROPERTIES			2768
680	SRIRENGAM			1720
681	SRIVILLIPUTUR			2061
682	SRMC			6827
683	SULAKARAI			2016
684	SULTANPET			1906
685	SULUR			2668
686	SURANDAI			1904
687	SURYAMPALAYAM			2389
688	TALAVADI			520
689	TALAVAIPET			1181
690	TALAYUT			1753
691	TAMILPADI			2332
692	TAMMAPATTY			988
693	TCS EHT SERVICE			3332
694	TENKASI			2492
695	THADIKOMBU			1714
696	THAKOLAM			1594
697	THALAIVASAL			2594
698	THALAIYUTHU			1734
699	THALAKARAI (MUTHUR)			1229
700	THALAPATTY (KARUR)			1060
701	THAMARAIPADI			461
702	THANDAYARKULAM			1699
703	THANDRAMPETTAI			1541
704	THANIYAMANGALAM			1240
705	THANJAVUR			2386

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
706	THANJAVUR URBAN			1819
707	THANNEERPANDAL (THENMUGAVELLODE)			1833
708	THANTHONTRIMALAI			1273
709	THARAMANGALAM			2527
710	THATHAIANGARPET			1726
711	THAYANUR			1135
712	THEDAVUR			1589
713	THEKKALUR			2328
714	THENGAMPUATHUR			1045
715	THENNUR			2487
716	THERKUPATTI			4435
717	THEVARAM			953
718	THEVUR			1565
719	THIAGADURGAM			502
720	THINGALUR			4035
721	THIRUCHITRAMBALAM			616
722	THIRUKKOVILUR			989
723	THIRUKUVALAI			647
724	THIRUMALAI SAMUTHIRAM			1978
725	THIRUMANGALAM			9439
726	THIRUMANGALAM MDU			2407
727	THIRUMANGALAM SOUTH			8654
728	THIRUMAYAM			2531
729	THIRUMAZHISAI			3083
730	THIRUMUDIVAKKAM			3909
731	THIRUMULLAIVOIL			2684
732	THIRUNAGAR			1935
733	THIRUNAVALAR			1385
734	THIRUNINRAVUR			1250
735	THIRUPACHANUR			2383
736	THIRUPALAI			2553
737	THIRUPATTUR (SGPET)			1108
738	THIRUPPANANDAL			1366
739	THIRUPPATUR(KARAIKUDI)			1754
740	THIRUTHANGAL (MDU)			1972
741	THIRUTHANI			1885
742	THIRUTHURAIPOONDI			686
743	THIRUVACHI			2930
744	THIRUVALAM SIPCOT			2113
745	THIRUVALLUR			1731
746	THIRUVANNAMMALAI			2095
747	THIRUVERKADU			7051
748	THIRUVERUMBUR			2382
749	THIRUVIRUTHANPULI(KARISALPATTI)			1163
750	THISAYANVILAI			792
751	THOGARAPALLY			1083
752	THONDAIMANNALLUR (PDKOTAI)			1766
753	THONDI			641
754	THOPPAMPALAYAM			1310
755	THOPPUR			676
756	THORAPADI			1773
757	THOTIAPATTY			2671
758	THOTTIYAM(MUSIRI)			1520
759	THOZHUDUR (CUDALORE EDC)			1070
760	THUCKALAY			1224
761	THUDIYALUR			5622
762	THUMBAL			804
763	THUNGAVI			3292
764	THURAIYUR			848
765	TIDEL PARK			8090
766	TIMIRI			2287
767	TINDIVA			1253
768	TIRUCHENCODE			2930
769	TIRUKALUKUNDRAM			1534
770	TIRUKANURPATTY			2251

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
771	TIRUMAKOTTAI			2373
772	TIRUPORUR			1278
773	TIRUPPUR COLLECTORATE			3339
774	TIRUPUR			4306
775	TIRUPURAMBIUM			1571
776	TIRUVANI KOIL			1520
777	TIRUVARAPPUR			2583
778	TIRUVENKADU			356
779	TKALLUPATTY			1561
780	TNPALAYAM			691
781	TNPL			4971
782	TOPUKOLLAI			1052
783	TRICHY			3694
784	TRPATTINAM(KARAI)			1153
785	TSIPCOT			2332
786	TULUKAPATTY			2462
787	TUMBIPADI			2064
788	TUTICORINTOWN			2067
789	TUVAKUDY			2311
790	TUVARANKURICHI TRICHY/METRO			488
791	TVADNAI			1026
792	TVNALLUR			1548
793	UDANAPALLY			2020
794	UDANGUDI			607
795	UDAYAPATTY			2472
796	UKKADAM			2595
797	ULLIKOTTAI			1176
798	ULUNDURPET			2270
799	UNJANAI			4126
800	UPCL			837
801	UPPUPALAYAM			2298
802	UPPUR NEW			865
803	UDUMALPETTAI			4636
804	URACHIKOTTAI			2538
805	URANIPURAM			2150
806	URUGANP			1412
807	USILAMPATTY			455
808	UTHAMAPALAYAM			1334
809	UTHANGALMANGALAM			832
810	UTHANGARAI			1843
811	UTHIYUR			1418
812	UTHUKULI			1298
813	UTHUMALAI			2673
814	V.KURUMBAPATTY			1083
815	VAALINOKKAM			933
816	VADAKADU			1182
817	VADAKKANKULAM			2305
818	VADAKKUPATTU			2122
819	VADAKUTHU			997
820	VADAMDURAI			1662
821	VADASERI			1544
822	VADAVADI			1975
823	VADAVEERANAYAKANPATTY			1403
824	VADIPATI			895
825	VADUGANTHANGAL			748
826	VADUGAPATTY			558
827	VADUGAPATTY			1546
828	VADUGATHHIPATTY			1001
829	VADUVUR (TANJORE)			803
830	VAGAIKULAM			1126
831	VAGARAI			930
832	VAIGAIDAM			1100
833	VAITHEESWARAN KOIL			1408
834	VALADI			1776
835	VALANDHUR			1740

SL.NO.	NAME OF THE SUBSTATION	FAULT IN MVA		
		400 kV	230 kV	110 kV
836	VALAVANTHANKOTTAI			822
837	VALAVANTHI			1677
838	VALAVANUR			1568
839	VALAYAPATTY			2892
840	VALAYAPATTY(RAJAPLYM)			1935
841	VALLAMVADAGAL			3177
842	VALLIYUR			952
843	VALLUVAR KOTTAM			8096
844	VANDEVASI			1039
845	VANDIYUR			2125
846	VANIYAMPADI			1228
847	VANJIPALAYAM			2660
848	VANNATHIPARAI			1800
849	VANNIKONENDAL			2291
850	VANUR			738
851	VATHIRA IRUPPU			1134
852	VATTAMALAIPALAYAM			1434
853	VEDASANDUR			2132
854	VEERAMARASANPETTAI			461
855	VEERAPANDI			2320
856	VEERAPANDY (PALADAM)			2922
857	VEERAPURAM			6285
858	VEERASIGAMANI			2214
859	VEERAVANALLUR			1014
860	VELACHERY BUS UG CABLE &OH LINE			9698
861	VELAMPALAYAM			2406
862	VELAYUTHAPURAM			1403
863	VELIYANAI			795
864	VELLAKARAI			2037
865	VELLICHANDHAI			1992
866	VELLORE			2079
867	VELUR ACHARAPAKKAM			978
868	VEMBADITHALAM			2069
869	VEMBAKKAM			1248
870	VEMBAKOTTAI			1795
871	VENDIPALAYAM			2780
872	VENGAIMANDALAM(MUSIRI)			1131
873	VEPADAI			2031
874	VEPPAMAPALAYAM (PUGALUR)			1704
875	VEPPUR			1907
876	VERAPNDY (PETHAMPATTY)			1831
877	VETAVALAM			975
878	VEYYANNUR			1168
879	VIJAYAPURI(KAYATAHR)			2046
880	VIKRAMASINGAPURAM			1448
881	VIKRAVANDI			1703
882	VILAPURAM			2635
883	VILATHIKULAM			754
884	VILLIPALAYAM			1622
885	VILLUPURAM			3532
886	VILLUPURAM ARASUR			1737
887	VINAMANGALAM			1663
888	VINNAVANUR			2115
889	VIRUDHACHALAM			1646
890	VIRUDUNAGAR			2056
891	VISWANATHAPERI			1897
892	VITTALANAICKENPATTY			1749
893	VOIMEDU			454
894	VYAMPATTY			1471
895	VYASARPADI			10820
896	ZUZUVADI			1629

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EXECUTIVE ENGINEER-1/SYSTEM STUDIES