

Feeder-wise detail for installation of Net Metering

Name of DISCO : SEPCO

Sr. No.	Feeder Code	Name of feeder	Name of Sub-Division	Category wise Number of Consumers												Net metering installed		Feeder details				Capacity available for net metering (MW)
				Domestic		Commercial		Industrial		Agriculture		Others		Total		Nos.	Load	Max Load recorded (MW)	CT Ratio	Conductor size	Max Loading Capacity (MW)	
				Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)							
1	38009	11KV SARAFA BAZAR	SUKKUR-2	2117	2490	2260	2399	43	304	0	0	5	65	4425	5258	NIL	0	5.0	400/5A	DOG	346	O
2	19803	11KV CITY-1	SHIKARPUR-1	2520	3721	1458	1647	35	1302	2	5	13	391	4028	7069	NIL	0	6.6	400/5A	DOG	346	O
3	9703	11KV CITY NO.2	KANDHKOT-1	2583	3290	1254	1162	32	542	3	14	7	562	3879	5571	NIL	0	6.0	400/5A	DOG	346	O
4	21501	11KV CITY	THULL	2581	2976	1163	1311	75	2785	5	31	11	218	3835	7321	NIL	0	6.6	400/5A	DOG	346	O
5	38007	11KV SHALIMAR	RO HRI-2	2797	3028	495	1427	90	528	2	560	8	232	3392	5777	NIL	0	4.8	400/5A	DOG	346	O
6	29103	11KV CITY-2	JACOBABAD-2	2948	3202	257	449	25	589	2	39	3	238	3235	4520	NIL	0	6.7	400/5A	DOG	346	O
7	19806	11KV LAKHI	LAKHI	2972	2497	116	225	44	784	34	574	11	277	3177	4359	NIL	0	5.0	400/5A	DOG	346	O
8	38108	11KV QUEENS ROAD	SUKKUR-2	2383	3907	598	934	17	614	0	0	1	15	2999	5472	NIL	0	5.2	400/5A	OSPREY	625	O
9	38010	11KV QASIMABAD	SUKKUR-3	2384	2498	473	538	20	258	0	0	5	51	2882	3346	NIL	0	3.7	400/5A	DOG	346	O
10	38106	11KV SHAHI BAZAR	SUKKUR-2	1796	2738	1045	2181	16	262	0	0	12	160	2869	5342	NIL	0	4.3	400/5A	OSPREY	625	O
11	20406	11KV STATION ROAD	SUKKUR-1	2006	4080	467	1734	30	279	0	0	6	101	2509	6195	NIL	0	6.3	400/5A	OSPREY	625	O
12	17801	11KV ALI WAHN	ROHRI	2125	1987	191	660	24	330	60	599	6	146	2406	3723	NIL	0	3.2	400/5A	DOG	346	O
13	29105	11KV M.DAD	JACOBABAD-2	915	1002	34	177	34	1531	0	0	2	189	985	2900	NIL	0	3.0	200/5A	DOG	346	O
14	82001	11KV NASEERABAD	NASIRABAD	1567	1550	637	797	87	3544	10	80	5	1045	2306	7018	NIL	0	6.3	400/5A	DOG	346	O
15	45701	11KV KASHMORE CITY	KASHMORE	1411	1411	829	845	31	660	9	194	12	216	2292	3753	NIL	0	4.2	400/5A	DOG	346	O
16	82006	11KV BADEH CITY	NASIRABAD	1696	1402	509	470	45	1565	2	44	7	1134	2259	4616	NIL	0	5.7	400/5A	DOG	346	O
17	11823	11KV NAZAR	CHANDKA	1836	1892	379	470	36	521	1	1	6	266	2258	3152	NIL	0	5.3	400/5A	DOG	346	O
18	11822	11KV SACHAL	SHAIKH ZAID	2091	4083	192	1173	19	281	1	2	2	613	2305	6153	NIL	0	6.3	400/5A	DOG	346	O
19	26801	11KV DOKRI	DOKRI	2132	1908	438	532	49	1303	4	549	11	1018	2634	5312	NIL	0	4.8	400/5A	DOG	346	O
20	106404	11KV AMROT SHARIF	GARHI YASIN	1931	1955	140	252	56	911	101	1001	0	0	2228	4120	NIL	0	3.3	400/5A	DOG	346	O
21	104701	11KV ATTA TURK	JINNAH BAGH	1823	2310	381	516	17	329	2	9	11	132	2234	3299	NIL	0	4.8	400/5A	DOG	346	O
22	36705	11KV CHANDIA	SHAHDADKOT	653	608	145	205	75	5388	7	174	1	65	881	6441	NIL	0	6.5	400/5A	DOG	346	O
23	11802	11KV SHEIKH ZAID	SHAIKH ZAID	1728	1710	359	1076	46	643	13	18	6	815	2152	4264	NIL	0	5.5	400/5A	DOG	346	O
24	17201	11KV CITY	RATODERO	1317	1423	722	613	35	1251	1	22	10	236	2085	3547	NIL	0	6.7	400/5A	DOG	346	O
25	38001	11KV ROYAL ROAD	ROHRI-2	1771	1895	294	213	36	36	0	0	5	41	2106	2640	NIL	0	6.2	400/5A	DOG	346	O
26	21505	11KV MIRPUR	THULL	1741	2404	217	327	32	646	62	321	1	15	2053	3715	NIL	0	4.5	400/5A	DOG	346	O
27	29107	11KV HOSPITAL FEEDER	JACOBABAD-1	1934	3245	264	571	15	313	0	0	4	473	2217	4602	NIL	0	6.3	400/5A	DOG	346	O
28	40001	11KV NEW WARAH	WARAH	1591	1359	356	400	50	1264	3	1797	3	460	2003	5281	NIL	0	5.8	400/5A	DOG	346	O
29	40004	11KV PECHUHA	WARAH	1473	1456	420	476	81	235	4	27	1	16	1979	4912	NIL	0	6.3	400/5A	DOG	346	O

Sr. No.	Feeder Code	Name of feeder	Name of Sub-Division	Category wise Number of Consumers												Net metering installed		Feeder details				Capacity available for net metering (MW)
				Domestic		Commercial		Industrial		Agriculture		Others		Total		Nos.	Load	Max Load recorded (MW)	CT Ratio	Conductor size	Max Loading Capacity (MW)	
				Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)							
30	31501	11KV STATION ROAD	JINNAH BAGH	1460	2498	514	1291	14	177	0	0	2	26	1990	3993	NIL	0	4.0	400/5A	DOG	346	0
31	36706	11KV CITY-II	SHAHADADKOT	1534	1883	376	647	51	2272	2	18	5	89	1968	4911	NIL	0	6.7	400/5A	DOG	346	0
32	38002	11KV QURESHI ROAD	ROHRI-2	1678	1930	232	288	41	1670	1	244	11	115	1963	4248	NIL	0	4.2	400/5A	DOG	346	0
33	74205	11KV CITY-2	NAUDERO	1533	2067	336	603	40	1083	3	33	3	242	1915	4030	NIL	0	5.3	400/5A	DOG	346	0
34	4106	11KV SAGYOON	RANIPUR	1579	1525	152	267	25	288	157	1959	0	0	1913	4039	NIL	0	6.3	400/5A	DOG	346	0
35	106401	11KV GARHI YASEEN	GARHI YASIN	1404	2363	417	658	44	992	6	493	2	87	1873	4595	NIL	0	5.7	400/5A	DOG	346	0
36	9706	11KV TONGWANI	KANDHKOT-2	1594	1850	162	277	75	1900	56	583	2	14	1889	4626	NIL	0	4.7	400/5A	DOG	346	0
37	19801	11KV CHAK	KHANPUR	1690	1419	145	193	22	302	22	291	2	30	1881	2237	NIL	0	3.3	200/5A	DOG	346	0
38	30004	11KV AABRIC	KAMBAR	1647	1059	37	77	30	795	13	59	0	0	1727	1991	NIL	0	3.0	200/5A	DOG	346	0
39	31511	11KV A.T.M	SHAIKH ZAID	1613	1716	104	440	39	1039	8	22	1	11	1765	3230	NIL	0	6.5	400/5A	DOG	346	0
40	26805	11KV GARELO	DOKRI	1157	1274	126	170	17	207	0	0	0	0	1300	1653	NIL	0	3.7	400/5A	DOG	346	0
41	21502	11KV RURAL	THULL	1566	1791	124	223	34	1045	19	195	5	114	1748	3370	NIL	0	3.3	400/5A	DOG	346	0
42	9707	11KV DARI	KANDHKOT-2	1572	1777	67	172	27	444	46	1036	8	303	1720	3735	NIL	0	4.7	400/5A	DOG	346	0
43	29106	11KV M.PUR	JACOBABAD-2	747	852	21	122	29	823	1	3	0	0	798	1802	NIL	0	2.3	200/5A	DOG	346	0
44	26802	11KV COLONY	DOKRI	1539	1311	59	233	44	535	11	139	3	81	1656	2301	NIL	0	4.7	400/5A	DOG	346	0
45	3701	11KV BHARCHUDI	DAHARKI	1347	1344	89	192	25	1083	146	1570	3	43	1610	4232	NIL	0	4.2	400/5A	DOG	346	0
46	17208	11KV CITY-II	RATODERO	1351	1406	195	369	60	1399	5	60	0	0	1611	3235	NIL	0	6.7	400/5A	DOG	346	0
47	38107	11KV CLOCK TOWER	SUKKUR-3	1124	1325	426	1657	31	301	0	0	7	252	1588	3536	NIL	0	5.7	400/5A	DOG	346	0
48	45502	11KV DODA PUR	JACOBABAD-2	1420	1543	79	119	44	886	3	17	0	0	1546	2566	NIL	0	3.2	200/5A	DOG	346	0
49	112401	11KV ABAD	JACOBABAD-1	504	650	66	245	22	405	15	81	7	191	614	1574	NIL	0	3.3	400/5A	DOG	346	0
50	11801	11KV MIRO KHAN	MIRO KHAN	1369	1385	117	224	46	988	11	476	0	0	1543	3076	NIL	0	3.8	400/5A	DOG	346	0
51	15505	11KV HINGORO	PANO AKIL	1338	1260	69	114	23	307	91	759	6	532	1527	2974	NIL	0	3.3	400/5A	DOG	346	0
52	29112	11KV SHANBAZ	JACOBABAD-2	2523	3077	272	342	35	1090	2	11	0	0	2832	4521	NIL	0	6.7	400/5A	DOG	346	0
53	31510	11KV AL-MURTAZA	CHANDKA	1089	1944	302	1331	21	364	1	1	11	673	1424	4315	NIL	0	5.0	400/5A	DOG	346	0
54	31509	11KV JINNAH BAGH	JINNAH BAGH	802	956	578	1413	32	536	0	0	2	38	1414	2944	NIL	0	3.2	200/5A	DOG	346	0
55	38114	11KV STADIUM ROAD	SUKKUR-1	876	1682	446	792	2	25	0	0	2	33	1326	2532	NIL	0	2.5	400/5A	OSPREY	625	0
56	30001	11KV CHAJRA	KAMBAR	1207	1153	61	85	26	506	14	50	2	78	1310	1874	NIL	0	3.3	400/5A	DOG	346	0
57	74703	11KV SUJAWAL	MIRO KHAN	1181	1013	74	184	37	762	0	0	2	23	1294	1983	NIL	0	3.7	400/5A	DOG	346	0
58	11807	11KV WALEED	SHAIKH ZAID	1144	976	80	168	27	838	8	60	2	58	1261	2102	NIL	0	1.7	200/5A	DOG	346	0
59	55705	11KV PARKO	KHANPUR	1101	1242	75	989	23	195	24	140	0	0	1223	4368	NIL	0	3.7	400/5A	DOG	346	0
60	74702	11KV LASHARI	MIRO KHAN	1111	1129	60	95	28	622	5	35	0	0	1204	1882	NIL	0	4.0	400/5A	DOG	346	0
61	30003	11KV TUBE WELL	KAMBAR	1133	1011	20	73	20	398	8	648	2	202	1183	2334	NIL	0	3.3	400/5A	DOG	346	0

Sr. No.	Feeder Code	Name of feeder	Name of Sub-Division	Category wise Number of Consumers												Net metering installed		Feeder details				Capacity available for net metering (MW)
				Domestic		Commercial		Industrial		Agriculture		Others		Total		Nos.	Load	Max Load recorded (MW)	CT Ratio	Conductor size	Max Loading Capacity (MW)	
				Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)							
62	112501	11KV MADEJI CITY	RATODERO	772	1107	345	479	31	940	30	375	3	50	1181	2952	NIL	0	3.8	400/5A	DOG	346	0
63	45705	11KV CITY-2 KASHMOOR	KASHMORE	1048	1210	85	124	13	471	32	407	0	0	1178	2213	NIL	0	5.5	400/5A	DOG	346	0
64	43506	11KV SORAHG GATE	SALEH PAT	855	839	62	165	5	48	52	2034	0	0	974	308	NIL	0	3.3	400/5A	DOG	346	0
65	45501	11KV CITY FEEDER	JACOBABAD-2	787	757	299	318	38	1439	0	0	3	79	1127	2594	NIL	0	3.2	200/5A	DOG	346	0
66	15504	11KV NARAJA	PANO AKIL	972	897	43	108	10	93	102	707	1	8	1128	1814	NIL	0	2.0	200/5A	DOG	346	0
67	82701	11KV LODRA	KHANPUR	1022	1175	36	30	29	335	40	362	0	0	1127	1903	NIL	0	3.3	400/5A	DOG	346	0
68	36707	11KV QUBO SAEED KHAN	SHAHADKOT	880	860	172	344	49	1064	2	19	1	3	1104	2293	NIL	0	2.5	200/5A	DOG	346	0
69	36701	11KV BEHRAM	SHAHADKOT	955	956	44	241	55	1531	2	14	1	3	1057	2647	NIL	0	0.3	200/5A	DOG	346	0
70	45703	11KV KHOSO	KASHMORE	951	985	70	268	19	816	9	112	7	106	1056	2287	NIL	0	2.7	200/5A	DOG	346	0
71	29111	11KV EXPRESS	JACOBABAD-2	1085	2120	141	519	8	306	0	0	6	380	1240	3326	NIL	0	5.0	400/5A	DOG	346	0
72	31502	11KV BAKRANI	JINNAH BAGH	963	755	44	88	19	403	16	567	1	8	1043	1823	NIL	0	0.0	200/5A	DOG	346	0
73	31507	11KV TUBE WELL-2	JINNAH BAGH	990	669	8	21	1	14	44	577	0	0	1043	1283	NIL	0	0.0	200/5A	DOG	346	0
74	55702	11KV G.PUR	KANDHKOT-2	931	1081	53	121	19	547	34	301	1	20	1038	2071	NIL	0	3.7	400/5A	DOG	346	0
75	17202	11KV MADJI	RATODERO	585	631	18	80	19	400	6	38	0	0	628	1149	NIL	0	1.7	200/5A	DOG	346	0
76	20416	1KV SAEEDABAD INDUSTRIAL	SOCIETY	271	603	35	111	34	2210	1	12	0	0	341	2937	NIL	0	1.5	200/5A	DOG	346	0
77	9701	11KV B/PUR	KANDHKOT-2	826	899	68	267	55	1424	11	175	7	323	967	3089	NIL	0	1.3	200/5A	DOG	346	0
78	28104	11KV MIAN JO GOTH	SHIKARPUR-1	715	775	179	247	15	341	39	249	0	0	948	1614	NIL	0	3.2	200/5A	DOG	346	0
79	9705	11KV RASALDER	KANDHKOT-2	772	858	81	120	17	351	40	640	3	46	913	2017	NIL	0	1.0	200/5A	DOG	346	0
80	82003	11KV DERA	NASIRABAD	1040	807	49	102	32	806	14	76	0	0	1135	1793	NIL	0	2.7	400/5A	DOG	346	0
81	36703	11KV G.KHARIO	SHAHADKOT	416	355	20	56	23	377	2	11	1	2	462	801	NIL	0	1.3	200/5A	DOG	346	0
82	43702	11KV PIRANO PATTAN	LUQMAN	777	750	30	156	16	167	54	2093	0	0	877	3168	NIL	0	3.0	400/5A	DOG	346	0
83	43507	11KV SANGRAR	SALEH PAT	738	677	23	78	9	238	48	1204	0	0	818	2198	NIL	0	4.0	400/5A	DOG	346	0
84	82707	11KV ALIF SHAH SHAHEED	SHIKARPUR-2	724	787	46	113	12	609	33	333	2	46	817	1890	NIL	0	1.7	200/5A	DOG	346	0
85	11803	11KV TUBE WELL-4	EMPIRE ROAD	703	591	48	145	20	555	18	727	0	0	789	2020	NIL	0	2.5	200/5A	DOG	346	0
86	43508	11KV KHABRI BHIT	SALEH PAT	598	578	67	109	5	539	40	1757	0	0	710	2985	NIL	0	4.0	400/5A	DOG	346	0
87	17206	11KV TUBE WELL-3	RATODERO	667	799	18	100	6	96	13	153	1	12	705	1162	NIL	0	1.3	200/5A	DOG	346	0
88	82002	11KV BADAH	NASIRABAD	640	404	18	13	11	392	0	0	0	0	669	810	NIL	0	0.7	400/5A	DOG	346	0
89	82005	11KV KANDHRA	NASIRABAD	651	409	9	22	1	56	1	2	0	0	662	490	NIL	0	1.3	200/5A	DOG	346	0
90	17203	11KV NAUDERO	RATODERO	625	746	13	79	19	496	3	55	0	0	660	1378	NIL	0	2.5	200/5A	DOG	346	0
91	106402	11KV SON WAH	GARHI YASIN	646	794	12	36	5	46	12	132	0	0	675	1009	NIL	0	2.8	200/5A	DOG	346	0
92	106403	11KV GOLO DARO	GARHI YASIN	625	645	9	8	12	164	4	76	0	0	650	894	NIL	0	2.7	200/5A	DOG	346	0
93	74203	11KV IZAT-JI-WANDH	NAUDERO	543	498	4	33	12	104	71	1240	0	0	630	1876	NIL	0	2.3	200/5A	DOG	346	0

Sr. No.	Feeder Code	Name of feeder	Name of Sub-Division	Category wise Number of Consumers												Net metering installed		Feeder details				Capacity available for net metering (MW)
				Domestic		Commercial		Industrial		Agriculture		Others		Total		Nos.	Load	Max Load recorded (MW)	CT Ratio	Conductor size	Max Loading Capacity (MW)	
				Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)	Nos.	Load (KW)							
94	112502	11KV TARAI	RATODERO	599	637	12	15	5	82	3	36	0	0	619	771	NIL	0	2.7	200/5A	DOG	346	0
95	20402	11KV SAEEDABAD	SOCIETY	1054	1013	130	140	17	252	38	391	3	38	1242	1835	NIL	0	2.0	200/5A	DOG	346	0
96	110504	11KV BUXAPUR CITY	KASHMORE	409	397	163	122	5	73	1	7	0	0	578	600	NIL	0	3.2	200/5A	DOG	346	0
97	21503	I1KV ALI SHAH	THULL	489	472	15	42	22	245	8	50	5	68	539	878	NIL	0	2.5	200/5A	DOG	346	0
98	112402	11KV CITY-4	JACOBABAD-1	609	933	126	787	21	1169	3	13	2	172	761	3075	NIL	0	6.0	400/5A	DOG	346	0
99	55701	11KV CITY	KANDHKOT-2	414	438	34	76	12	116	14	143	3	536	477	1311	NIL	0	2.8	200/5A	DOG	346	0
100	17205	11KV TUBE WELL-2	RATODERO	356	400	27	64	12	194	42	502	0	0	437	1160	NIL	0	1.0	200/5A	DOG	346	0
101	17209	11KV BUNGULDERO	RATODERO	387	402	35	94	12	440	1	14	0	0	435	951	NIL	0	2.5	200/5A	DOG	346	0
102	82004	I1KV NEW ATM	NASIRABAD	172	181	16	28	5	69	0	0	0	0	193	279	NIL	0	0.7	200/5A	DOG	346	0
103	113603	11 KV PIRANO PATAN	LUQMAN	564	917	43	220	2	22	38	2075	0	0	647	3235	NIL	0	3.8	400/5A	DOG	346	0
104	17207	11KV NABI SHAH WAGAN	RATODERO	385	370	4	17	8	97	0	0	0	0	397	486	NIL	0	3.0	200/5A	DOG	346	0
105	20401	11KV AIR PORT ROAD	SOCIETY	296	343	47	149	33	1054	16	549	3	150	395	2247	NIL	0	1.3	200/5A	DOG	346	0
106	20413	11KV NASEERABAD	SUKKUR-4	267	287	19	50	12	179	19	182	1	85	318	784	NIL	0	1.2	200/5A	DOG	346	0
107	110501	11KV ZOR GARH	KANDHKOT-2	299	257	15	20	0	0	1	7	0	0	315	286	NIL	0	1.2	200/5A	DOG	346	0
108	21504	11KV CITY-II THUL	THULL	209	595	28	113	70	3612	3	12	1	14	311	4347	NIL	0	6.5	400/5A	DOG	346	0
109	40006	11KV NAJAM	WARAH	270	197	9	16	3	28	0	0	0	0	282	242	NIL	0	0.7	200/5A	DOG	346	0
110	21507	11KV UDI	THULL	254	344	3	3	6	325	3	14	0	0	266	688	NIL	0	1.3	200/5A	DOG	346	0
111	104703	11KV TUBEWELL	JINNAH BAGH	245	206	5	3	7	83	4	52	1	15	262	360	NIL	0	5.0	400/5A	DOG	346	0
112	11820	I1KV DHAMRAH	SHAIKH ZAID	209	310	13	12	9	220	2	2	0	0	233	545	NIL	0	1.3	200/5A	DOG	346	0
113	21506	11KV TOJ	THULL	213	210	3	16	4	116	3	14	1	22	224	379	NIL	0	3.2	400/5A	DOG	346	0
114	104702	11KV NEW BAKRANI	JINNAH BAGH	218	161	2	13	0	0	0	0	1	17	221	192	NIL	0	6.3	400/5A	DOG	346	0
115	113602	11KV INDUSTRIAL	LUQMAN	118	289	49	616	21	1445	1	298	1	16	190	2665	NIL	0	1.3	400/5A	DOG	346	0
116	28101	11KV SULTAN KOT	SHIKARPUR-1	387	416	7	8	20	494	4	22	3	100	421	1041	NIL	0	1.7	200/5A	DOG	346	0
117	55409	11KV GORAKH HILL		181	0	0	0	0	0	0	0	0	0	181	0	NIL	0	-	-	DOG	346	0
118	55406	11KV W.PANDHI		176	0	0	0	0	0	0	0	0	0	176	0	NIL	0	-	-	DOG	346	0
119	55408	11KV NEW BHAN		156	0	0	0	0	0	0	0	0	0	156	0	NIL	0	-	-	DOG	346	0
120	74204	1KV SHEED BANZIR BHUTTO	NAUDERO	141	188	4	365	5	74	2	22	0	0	152	650	NIL	0	1.2	200/5A	DOG	346	0
121	26804	I1KV CADET COLLEGE	DOKRI	105	321	0	0	0	0	0	0	4	396	109	717	NIL	0	0.3	200/5A	DOG	346	0