Sub-Station wise Energy supplied to PGVCL (Reading at 11/22 KV side of X'mer)

Sr. No.	Name of Sub station	Net energy supply to PGVCL (in MWH)	
	Anjar (TR) Circle		
1	220 Anjar	9504.90	
2	66 kv Dudhai	6723.42	
3	66 kv Ratnal	4764.96	
4	132KV Samkhiyali	1349.88	
5	66 kv Adhoi	2829.12	
6	66 kv Pragpar	2971.96	
7	66 kv Bhimasar	3469.24	
8	66 kv Balasar	735.60	
9	66 kv Rapar	5730.53	
10	66 kv G'dham FTZ	15297.66	
11	66 kv Kandla	3132.48	
12	66 kv Khedoi	6399.72	
13	66 kv Chirai	3103.90	
14	66 kv Bhachau	5364.90	
15	66 kv Chobari	3096.44	
16	66 kv Vajepar	2241.22	
17	66 kv Varsana	7525.24	
18	66 kv Amardi	8878.97	
19	66 kv Mithirohar	1974.36	
20	66 kv G'dham-B	7786.56	
21	66 kv Mokha	1262.14	
22	66 kv Nakhatrana	7117.38	
23	66 kv Kotda (J)	3811.44	
24	66 kv Netra	3729.24	
25	66 kv Ravapar	2949.18	
26	66 kv Dayapar	915.56	
27	66 kv Vithon	2921.28	
28	66 kv Deshalpar	3374.64	
29	66 kv Gadhsisa	5040.54	
30	66 kv Khirsara	2753.04	
31	66 kv Bayath	2192.64	
32	66 kv Kothara	5562.84	
33	66 kv Naliya	2891.10	
34	66 kv Don	1983.72	
35	66 kv Mothala	1796.88	
36	66 kv Bhuj-B	4092.84	
37	66 kv Khavada	595.44	
38	66 kv Loriya	2037.12	
39	66 kv Madhapar	5709.62	
40	66 kv Lakhond	7111.98	
41	220KV Nanikhakhar	5095.08	
42	66 kv Mundra	5397.12	
43	66 kv Bhujpur	5563.00	
44	66 kv Mankuva	3153.12	
45	132 Bhuj	7774.68	
46	66 kv Kotda G	5199.48	
47	66 kv Mandvi	6524.22	
48	66 kv Baladiya	3059.16	
49	66 kv Darshadi	2316.84	
50	66 kv Koday	5551.68	
51	66 kv Dahisara	3464.82	
52	66 kv Dhaneti	4868.10	
53	66 kv Tharawada	2472.96	
54	66 kv Mundra Ind.	756.60	
55	11kv Fdrs.from Panandhro	720.90	
56	11Kv Fdrs.from Non-conv.	0.39	
	Total	**232687.82**	
	Amreli (TR) Circle		
57	220kv Vartej	6024.60	
58	66 kv Chitra	2983.20	
59	132kv Vallbhipur	3340.80	
60	66 kv Dhola	3879.60	
61	66 kv Sihor	5935.80	
62	66 kv Navagam	3562.83	
63	66 kv Songadh	3997.20	
64	66 kv Ghanghli	2406.55	
65	66 kv Tana	4002.00	
66	66 kv Palitana	6397.20	
67	66 kv Talaja	7734.41	
68	66 kv Bagdana	3473.40	
69	66 kv Manar	4050.20	
70	66 kv Pithalpur	1647.86	
71	66 kv Bhavnagar city	8852.40	
72	66 kv Nari rd.	4876.44	
73	66 kv Bundar rd.	7612.20	
74	66 kv Sidsar	5499.60	
75	66 kv Mamasa	3930.00	
76	66 kv Bhumbhli	2419.20	
77	66 kv Tansa	4285.99	
78	66 kv Thadach	1643.20	
79	66 kv Babra	6470.64	
80	132KV Barwala	6296.76	
81	66 kv Botad	9109.80	
82	66 kv Chital	4047.72	
83	66 kv Damnagar	3667.20	
84	220KV Dhasa	5878.38	
85	66 kv Gariyadhar	6761.76	
86	66 kv Lakhani	3365.09	
87	66 kv Lathi	5325.52	
88	66 kv Nogharvadar	2942.76	
89	132KV Paliyad	5196.66	
90	66 kv Sanosara	2684.4	
91	66 kv Turkha	2296.85	
92	66 kv Vichhiya	4841.64	
93	66 kv Gadhada	9095.64	
94	66 kv Salangpur	3510.72	
95	66 kv Lathidad	2085.60	
96	66 kv Kotdapitha	1989.96	
97	66 kv Katalav	878.44	
98	66 kv Khambha	2339.78	
99	66 kv Mota Barman	2314.80	
100	66 kv Vanda	2244.00	
101	66 kv Vijapdi	2443.20	
102	66 kv S'Kundla	5628.60	
103	66 kv Dhari	4986.60	
104	66 kv Chalala	3504.00	
105	66 kv Sarambhada	2556.00	
106	66 kv Dudhala	1428.00	
107	66 kv Bhader	4158.00	
108	66 kv Mahuva	7773.60	
109	66 kv Jafrabad	1749.00	
110	66 kv Jesar	3136.20	
111	66 kv Rajula	4384.80	
112	66 kv Vadli	5053.20	
113	66 kv Dungar	1954.80	
114	66 kv Amreli-A	6746.40	
115	66 kv Bagasara	4407.60	
116	66 kv Kunkavav	4410.00	
117	66 kv Liliya	2370.00	
118	66 kv Amreli-B	4683.60	
119	66 kv Mota Khuntawada	2762.40	
120	66 kv Dalkhaniya	2265.70	
121	66 kv Ambardi	1497.60	
122	66 kv Samadhiyala	1116.48	
123	132KV Haripur	1021.32	
124	132KV Talala	6610.58	
125	66 kv Ankolwadi	1950.84	
126	66 kv Pranchi	8633.40	
127	66 kv Kodinar	9640.24	
128	66 kv Advi	2968.39	
129	66 kv Una	6736.26	
130	66 KV Dhokadva	2628.00	
131	66 kv Gir Gadhada	3318.36	
132	66 kv Ghantwad	2993.80	
133	66 kv Samter	2535.00	
134	66 kv Devli	2960.73	
135	66 kv Kesariya	3202.24	
136	66KV Bhetali	2808.21	
137	66 kv Alidar	1534.56	
	Total	**330456.49**	
	Gondal (TR) Circle		
138	132 kv Jasdan	11788.82	
139	66 kv Sardhar	6936.52	
140	66 kv Kotada	5334.00	
141	66 kv Kamalapur	2859.83	
142	66 kv Tramba	2432.93	
143	66 kv KSS	15028.20	
144	66 kv Lodhika	5764.80	
145	66 kv Kolithad	3168.00	
146	66 kv Lilakha	3248.15	
147	66 kv Virpur	3618.61	
148	66 kv Moviya	3916.12	
149	66 kv Vasavad	5547.72	
150	66 kv Derdi	4746.00	
151	132 KV Vajdi	8264.43	
152	66 kv Targhadi	2736.93	
153	66 kv Dudhsagar	14706.90	
154	66 kv Punitnagar	13239.09	
155	66 kv Ghanteshwar	9305.08	
156	66 kv Padadhari	4664.98	
157	66 kv Shapar	13173.59	
158	66 kv GIDC S/S RAJKOT	11575.44	
159	66 KV Navagam	8513.28	
160	66 kv Laxminagar	11728.26	
161	66 KV Sidheshwar	6780.95	
162	66 kv Kotharia	3330.60	
163	66 kv Loara	458.40	
164	66 kv Popatpara	2390.55	
165	66 Kv Nikava	1672.32	
166	66 kv Kagdadi	1107.36	
167	66 kv Metoda	4462.35	
168	66Kv Raiyadhar	771.00	
169	132 kv Naghedi	8746.66	
170	66 kv Dhrol	9588.03	
171	66 kv Lalpur	6609.93	
172	66 kv Jam 'B'	8945.82	
173	66 kv Bedeshwar	9648.02	
174	66 kv Jamnagar 'C'	4081.40	
175	66 kv Hapa	6686.90	
176	66 kv JamDudhai	1804.69	
177	66 kv JamVanthali	3823.11	
178	66 kv kalawad	9720.85	
179	66 kv Kashia	2330.09	
180	66 kv Kharedi	4743.96	
181	66 kv Modpar	2584.86	
182	66 kv Sat-Rasta	7018.88	
183	66 kv Sikka	3323.27	
184	66 kv Lalpur	2707.35	
185	66 kv Banugar	1799.92	
186	66 kv Pipali	1645.17	
187	66 kv Pipartoda	805.20	
188	132 kv Khambhalia	9583.88	
189	132 kv Bhatia	2846.10	
190	66 kv Arambhada	1803.81	
191	66 kv Kalyanpur	3333.03	
192	66 kv Meghpar	3008.16	
193	66 kv Vadinar	2211.72	
194	66 kv Vadatra	1800.54	
195	66 kv Varvala	3159.54	
196	66 kv Bhadthar	1860.12	
197	132 Kv W'ner	10630.14	
198	132kv Lalpar	13474.86	
199	66 kv Morbi-A	10599.72	
200	66 kv Morbi-B	8948.28	
201	66 kv Morbi-C	3236.04	
202	66 kv Tankara	5945.52	
203	66 kv Jetpar	2706.48	
204	66 kv Pipaliya	1552.20	
205	66 kv Cheradva	8751.42	
206	66 kv Chupani	6786.36	
207	66 kv Devaliya	4299.54	
208	66 kv Jadeshwar	3862.24	
209	66 kv Lunsar	4737.96	
210	66 kv Than	5825.01	
211	66 kv Chotila	4018.97	
212	66 kv Bamanbore	2919.83	
213	66 kv Mahika	3008.52	
214	66 kv Dhuva	9332.04	
215	66 kv Pipli (Mehendranagar)	4922.52	
216	66 kv Khareda	1822.20	
217	11KV Okhamadhi W/M I & II	64.77	
218	11KV Okha W/M (Town)	0.70	
	Total	**433938.19**	
	Junagadh Circle		
219	132 kv Dhoraji	8158.20	
220	132 kv Bhayavadar	3471.71	
221	66 kv Kharachiya	3889.49	
222	66 kv JamJodhpur	4689.58	
223	66 kv Samana	3911.21	
224	66 kv Sardargadh	2891.39	
225	66 kv Patanvav	3192.31	
226	66 kv Chitravad	2435.88	
227	66 kv Upleta	5181.34	
228	66 kv Tanasva	2938.80	
229	66 kv Jetpur 'A'	9593.78	
230	66 kv Jetpur 'B'	2125.72	
231	66 kv Jam Kandorana	7013.52	
232	66 kv Motimarad	3148.35	
233	66 kv Supedi	2139.17	
234	132 kv Junagadh	6640.20	
235	66 kv Zanzarda	5669.99	
236	66 kv Choki	3894.12	
237	66 kv Motimonpari	4494.12	
238	66 kv Visavadar	6641.04	
239	66 kv Prabhatpur (Bagdu)	2169.60	
240	66 kv Chuda	2339.40	
241	66 kv Vadla	4290.24	
242	66 kv Kanza	3603.33	
243	66 kv Dhebar	3778.92	
244	66 kv Bhesan	5597.40	
245	66 kv Junagadh GIDC	9321.05	
246	66 kv Shapur	5634.18	
247	66 kv Majewadi	2317.06	
248	66 kv Motakotda	4098.23	
249	66 kv Bilkha	3780.35	
250	66 kv Devkigalol	2268.60	
251	66 kv Bhalgam	2863.76	
252	66 kv Baradiya	1620.44	
253	220 kv Ranavav	3699.88	
254	66 kv Colony Pbr	6393.70	
255	66 kv Varejaliya	4100.10	
256	66 kv Gosa	866.08	
257	66 kv Bhanvad	4169.11	
258	66 kw Manavadar	5708.03	
259	66 kv Mandodra	3208.61	
260	66 kv Pajod	3446.01	
261	66 kv R-Kandorna	3269.80	
262	66 kv Kutiyana	4689.59	
263	66 kv Sonavdiya	2615.06	
264	66 kv GIDC Pbr	6143.89	
265	66 kv Advana	1942.08	
266	66 kv Visavada	920.64	
267	66 kv Bokhira	3239.45	
268	66 kv Bagavdar	3744.36	
269	66 kv Gunda	2687.40	
270	66 kv Keshod	7810.06	
271	66 kv Mangrol	4843.34	
272	66 kv Shil	2157.30	
273	66 kv Madhavpur	1821.40	
274	66 kv Mendarda	5640.30	
275	66 kv Ajab	4118.71	
276	66 kv Malia	4722.72	
277	66 kv Chorvad	6424.63	
278	66 kv Khirasara	2313.35	
279	66 kv Veraval	11998.00	
280	66 kv P.Patan	8932.12	
281	66 kv Sutrapada	3571.10	
282	66 kv Chuldi	2413.86	
283	66 kv Moraj	2814.60	
284	66 kv Koylana	1038.10	
285	66 kv Nani Khodiyar	1731.48	
286	66 kv Budhecha	2320.01	
	Total	**280957.57**	
	Nadiad (TR) Circle		
287	66 kv Lakhtar	2831.04	
288	66 kv Kamalpur	2179.20	
289	66 kv Patdi	2304.72	
290	66 kv Vanod	1416.24	
291	66 kv Vadgam	2156.89	
292	220KV Limbdi	5158.44	
293	132KV Sitagadh	5010.60	
294	66 kv Muli	3514.08	
295	66 kv Sayla	4776.24	
296	66 kv Sadla	6857.16	
297	66 kv Chuda	4540.68	
298	66 kv Ranpur	6091.92	
299	66 kv Surendranagar	6067.38	
300	66 kv Dudhrej	6187.08	
301	66 kv Khodu	6565.08	
302	66 kv Rajsitapur	4842.36	
303	66 kv Sudamda	3407.34	
304	66 kv Vadhvan	3120.48	
305	66 kv Dhrangadhra	8086.65	
306	66 kv Kankawati	7562.76	
307	66 kv Vavdi	5634.75	
308	66 kv Chuli	5541.84	
309	66 kv Halwad	4569.12	
310	66 kv Methan	1846.08	
311	66 kv Ghanshyamgadh	5256.42	
312	66 kv Bhalgamda	9122.40	
313	66 kv Kondh	10050.54	
314	66 kv Sara	10369.98	
315	66 kv Malaniyad	5336.16	
316	66 kv Nanchana	6110.52	
317	66 kv Sarambhda	3392.04	
318	66 kv Ranakpur	4307.88	
319	66 kv Dungrapur	2936.16	
320	220kv Dharangadhra	1789.50	
321	66 kv Tametar	2304.60	
322	66 kv Raigadh	1533.12	
	Total	**172779.45**	
	Import from UGVCL on 11 KV	**1180.78**	
	Export to UGVCL on 11KV and LT	**465.41**	
	Export to KPT on 11KV	**584.91**	
	Net Inter DISCOM Transaction	**130.47**	
	Grand Total	**1450949.99**	1450819.52

Energy Suppplied to EHV Consumer of PGVCL

Sr. No.	Name of Sub Station	Name of EHV Consumer	Energy Recorded (in MWH)
		Anjar (TR) Circle	
1	132 KV Samkhiyali	Gail 66 KV line	824.57
2	66 KV Mithirohar	Mithirohar-IFFCO	7626.06
3		MID India Engg.	2848.88
4		GPT Steel Ind.	507.45
5	66 KV Mundra	Adani Port	736.23
6		Wilmar	305.63
7		Adani Container	545.16
8	Panandhro (Power Station)	GMDC-I	211.43
9		GMDC-II	379.40
10	66 KV Varsana	I.S.L.	1953.30
11		P.S.L.	1766.04
12		Varsana ISPAT	4153.20
13	132 KV Samkhiyali	Electrotherm	11361.00
14		Gallant Metal Pvt. Ltd.	6764.40
15		A.S.R. Multimetal (P) Ltd.	2703.60
16		New Tech Force & Found	3025.40
17	LILO from 66 KV Anjar - G'dham 'B'	Banian & Berry Alloys P.	2520.00
18	66KV Dhaneti	Global Hi-Tech	1258.65
19	66 KV Khedoi S/S	Nilkanth Concast	4940.40
20	66 KV FTZ	SAL	629.10
21		Shaifali Rolls Pvt. Ltd.	1023.20
22	66KV AMARDI	Hans Ispat Pvt. Ltd.	2898.60
23	66 KV CHIRAI	Gujarat NRE Coke Pvt. L	4716.00
24	66 KV BHUJPAR	Saurashtra Ferrus	587.22
		TOTAL	**64285.10**
		Amreli (TR) Circle	
25	66 kv Nari Rd.	66 kv Nirma	1242.75
26	220KV Vartej	66KV Excel- I	0.00
27		66KV Excel- II	717.98
28	220KV S'Kundla	220KV Ultra Tech (Kovay	14103.00
29		220KVUltra Tech (Kovay	16980.30
30		220 KV GPPL-KOVYA-G	265.80
31		66 kv NCCL -1& 2	5774.22
32	220KV Timbdi	132KV CCGL	6300.36
33		132Kv Ambuja-1	5961.60
34		132Kv Ambuja-2	0.00
		TOTAL	**51346.01**
		Gondal (TR) Circle	
35	132 KV Vikram	66 KV Vikram Steel	533.95
36	66 kv TPS Sikka	66 kv GSFC-1	4110.72
37		66 kv GSFC-2	
38	66 kv Punitnagar	66 kv Rolex Ring Pvt.Ltd	1909.92
39	220kv Morbi	NC-9	1259.20
40	220kv Morbi	NC-7	345.60
41	220kv Morbi	NC-6	379.80
42	220kv Jamnagar	220KV ESSAR 1	1237.10
		220KV ESSAR 2	1344.65
		TOTAL	**11120.94**
		Junagadh Circle	
43	220 KV Ranavav	132KV SC & CI-1	5644.80
44		132KV SC & CI-2	
45	66 kv Sutrapada	66 kv GHCL	319.72
		TOTAL	**5964.52**
		Nadiad Circle	
46	220KV Dhanki	220KV SSNNL	1082.33
		TOTAL	**1082.33**
	Grand Total		**133798.90**
		GUVNL Consumer	
47	220 KV Anjar	KPT-I	311.085
48		KPT-II	249.885
49	66 KV Kandala s/s	11KV Port-1 (HTEX)	584.91
50	66KV KFTZ s/s	HT con. Gopalpuri (Aerodrome fdr.)	0
		Total	**1145.88**