Energy Supplied to UGVCL (11/22 KV side of X'mer)

Sr. No.	Name Of Sub Station	Total Energy recorded (in MWH)
	Mehsana TR. Circle	
1	220 KV MEHSANA	8168.22
2	66KV UDALPUR	3165.36
3	66KV PALAVASANA	6238.80
4	66KV KHERVA	5501.04
5	66KV LINCH	7857.36
6	66KV NAGALPUR	4453.44
7	66KV BASANA	6681.78
8	66KV DHINOJ	2370.96
9	66KV BHANDU	2410.88
10	66KV MOTAP	1145.76
11	220 KV JOTANA(MITHA)	4502.40
12	66KV BECHARAJI	2589.90
13	66KV MODHERA	2007.18
14	66KV BALOL	2617.44
15	66KV VALAM	1720.56
16	220 KV VIJAPUR	12246.84
17	132 KV VISNAGAR	6886.26
18	66KV KADA	5813.40
19	66KV VASAI	7325.04
20	66KV JANTRAL	2356.44
21	66KV TATOSAN	8477.28
22	66KV SUNDERPUR	5508.30
23	66KV LADOL	2132.04
24	66KV MANSA	10794.18
25	66KV LODRA	6291.72
26	66KV RANASAN	3730.44
27	66KV GOZARIA	9277.62
28	66KV VIHAR	5244.60
29	66KV MANEKPUR	3428.52
30	66KV CHARADA	2545.32
31	66KV BHALAK	1338.50
32	132 KV IDAR	4611.36
33	66KV CHORIWAD	3149.76
34	66KV KUNDALA	1135.44
35	66KV BADOLI	3805.92
36	66KV LAIRANASAN	2660.88
37	66KV CHHAPI (SUNDERPUR)	1618.44
38	66KV DANTOD	2854.20
39	66KV VASAI	2665.08
40	66KV BHILODA	5675.76
41	66KV HIMATNAGAR-II	2124.24
42	66KV JADAR	2058.00
43	66KV KANIYOL	1637.88
44	66KV HAJIPURA	7785.00
45	66KV HIMATNAGAR-I	8820.18
46	66KV DEDHAROTA	2955.48
47	66KV MANKADCHAMPA	1125.00
48	66KV KHEDBRAHMA	3592.92
49	66KV VADALI	2269.56
50	66KV HASALPUR	1945.07
51	66KV PANOL	621.48
52	66KV VIJAYNAGAR	607.04
53	66KV NIKODA	913.80
54	66KV ADALAJ	5665.08
55	66KV BORISANA	3281.88
56	220 KV CHHATRAL	6090.72
57	66KV G.I.D.C. CHHATRAL	8908.56
58	66KV KADI	13155.12
59	66KV KALOL	7452.72
60	66KV KARANNAGAR	7176.96
61	66KV KATOSAN	4695.48
62	66KV LANGHANAJ	6176.16
63	66KV MANDALI	2974.08
64	66KV MEDAADARAJ	3520.08
65	66KV MEDHA	1959.24
66	66KV NANDASAN	5702.28
67	66KV NARDIPUR	6247.14
68	66KV PANSAR	2910.84
69	66KV RAJPUR	5648.04
70	66KV RANDHEJA	5651.36
71	66KV SANTEJ	8306.82
72	66KV SOJA	6486.12
73	66KV SURAJ	3620.03
74	66KV VADASAR	6447.42
75	66KV VEDA	2267.60
76	66KV MOTI-ADRAJ	1746.90
77	66KV RANGPURDA	1792.10
78	220 KV DHANSURA	3218.16
79	66KV ROZAD	3437.64
80	132 KV TALOD	4685.00
81	66KV DALANIMUVADI	1969.70
82	66KV BAYAL	830.28
83	66KV AMODRA	4609.46
84	66KV PRANTIJ	6566.13
85	66KV TAJPUR	4469.98
86	66KV GAMBHOI	3619.74
87	66KV RANASAN	3565.04
88	66KV MEDHASAN	1493.40
89	66KV MODASA	4932.30
90	66KV MALPUR	1756.45
91	66KV MEGHRAJ	2351.40
92	66KV TINTOI	3601.92
93	66KV RELLAWADA	1901.76
94	66KV VIRPUR	2031.00
95	66KV SATHAMBA	1775.58
96	66KV AMBALIYARA	2865.84
97	66KV BAYAD	3438.48
98	66KV GABAT	1682.64
99	66KV SHINAWAD	1244.40
	Total	**413389.10**
	Palanpur TR. Circle	
100	132KV DEESA	10859.76
101	66KV JANGRAL	6022.27
102	66KV SAMAU	10575.84
103	66KV SAMSHERPURA	10828.62
104	66KV MOTAKAPRA	9344.88
105	66KV BHILDI	11388.78
106	66KV SHERGADH	5122.62
107	66KV LORWADA	6808.32
108	66KV ZERDA	13374.36
109	66KV NANAMEDA	8467.86
110	66KV PANTHAWADA	3870.96
111	66KV KHIMAT	7060.14
112	66KV BAIWADA	7045.92
113	66KV VITHODAR	3863.40
114	66KV RAMUN	4026.96
115	66KV RANPUR	2893.13
116	66KV MANEKPURA	6876.00
117	66KV DEVSARI	1665.96
118	66KV VAKTAPURA	13.97
119	66KV RAIYA	1998.00
120	66KV DEODAR	10749.42
121	66KV SHIHORI	9834.48
122	66KV THARA	11117.40
123	66KV KHODA	9462.36
124	66KV VARAHI	786.72
125	66KV KOTADA(F)	8446.20
126	66KV SANTALPUR	518.76
127	66KV TERWADA	5425.12
128	66KV KAMBOI(F)	4202.88
129	66KV DUNGRASAN	3128.52
130	66KV UN	1851.12
131	66KV PADARDI	4908.48
132	66KV DAHISAR	387.84
133	66KV ARNIWADA	4751.28
134	66KV RADHANPUR	2621.28
135	66KV VADNAGAR	3287.40
136	66KV UMTA	1606.20
137	66KV KHANPUR	3034.20
138	132KV SIDHAPUR	7469.28
139	66KV MANDALI	1800.96
140	66KV KAKOSHI	6567.60
141	66KV KAHODA	8357.64
142	66KV UNJHA	7912.20
143	66KV KHERALU	4729.50
144	66KV SATLASANA	7117.56
145	66KV KARLI	3113.76
146	66KV KHALI	4405.98
147	66KV CHHAPI	6523.20
148	66KV GIDSAN	3962.88
149	66KV KODRAM	4546.32
150	66KV VARETHA	2951.16
151	66KV DASAJ	885.50
152	66KV AMIRGADH	763.92
153	66KV JEGOL	1339.30
154	66KV LALAWADA	3486.36
155	66KV BASU	2979.84
156	66KV PALANPUR-I	7531.68
157	66KV PALANPUR-II	3324.60
158	66KV PANCHADA	1193.52
159	66KV AMBAJI	1757.40
160	66KV VADGAM	5922.74
161	66KV KANODAR	4993.92
162	66KV IQBALGADH	2598.61
163	66KV CHANDISAR	7415.94
164	66KV HEBATPUR	1762.56
165	66KV DANTA	3523.32
166	66KV JALOTRA	7608.42
167	66KV MALAN	2047.08
168	66KV DANTIWADA	5091.00
169	66KV GADH	10267.56
170	66KV KAMLIWADA	1935.96
171	66KV MUJPUR	857.28
172	66KV ANGANWADA	5255.04
173	66KV KIMBUVA	3151.08
174	66KV BHADRADA	303.48
175	132KV PATAN	9845.40
176	66KV KESHANI	971.40
177	66KV RAIPUR	1111.20
178	66KV BALISANA	4340.88
179	66KV CHANASMA	3124.20
180	66KV HARIJ	3574.80
181	66KV KANSA	4947.48
182	66KV MANUND	2452.20
183	66KV ADIYA	2113.32
184	66KV KAMBOI	1891.08
185	66KV SAMI	677.88
186	66KV SANKHESWAR	533.88
187	66KV ANAWADA	2902.80
188	66KV DUNAWADA	2068.80
189	66KV JADIYALI	2779.08
190	66KV MAKHANU	2467.08
191	66KV AGTHALA	3829.68
192	66KV THARAD	8289.90
193	66KV KUVANA	7186.80
194	66KV ASODAR	6406.32
195	66KV LAKHANI	9554.76
196	66KV KOTADA (D)	9467.76
197	66KV BHABHAR	8215.38
198	66KV RAH	9694.32
199	66KV TADAV	350.04
200	66KV TITHGAM	2893.68
201	66KV MERA	8135.70
202	66KV MITHIPALDI	10349.10
203	66KV PILUDA	4200.12
204	66KV JADIYA	10631.40
205	66KV JALOYA	954.12
206	66KV DHANERA	11386.56
207	66KV LAWARA	6171.84
	Total	**537200.53**
	Nadiad TR. Circle	
208	66KV Demai	1516.10
209	66KV Barejadi	5868.78
210	66KV Juval Roopavati	2295.32
211	66KV Dholka	5124.78
212	66KV Sanand	9670.89
213	66KV Navagam	2892.36
214	66KV Bavla	9083.52
215	66KV Koth	3701.00
216	66KV Kerala	5457.24
217	66KV GIDC Dholka	5408.21
218	66KV Samadra	2539.64
219	66KV Changodar	12916.87
220	66KV Jetalpur	3087.48
221	66KV Moraiya	5691.70
222	66KV Simej	1412.40
223	66KV Zamp	1507.80
224	132KV Sabarmati	3.44
225	132KV Chiloda	9945.54
226	66KV Chhala	6659.64
227	66KV Naroda	13481.46
228	66KV Dehgam	8187.69
229	66KV Rakhial	4612.32
230	66KV Vehlal	5094.48
231	66KV Kanbha	8381.91
232	66KV Bahial	2478.70
233	66KV Halisa	4265.68
234	66KV Sadra	3233.28
235	66KV Bopal	5226.36
236	66KV Muthia	4644.45
237	66KV Bhat	2545.89
238	66KV Kadjodra	1978.68
239	66KV Bhadaj	3779.36
240	66KV Kuha	2160.00
241	66KV Viramgam	7758.80
242	66KV Mandal	2401.46
243	66KV Khavad	2148.84
244	66KV Kanz	1364.76
245	66KV Chharodi	6054.36
246	66KV Jhakhwada	1014.12
247	132KV Dhandhuka	6235.74
	Total	**191831.05**
	Import from PGVCL on 11 KV	**339.54**
	Export to PGVCL on 11KV and LT	**794.08**
	Import from MGVCL	**230.18**
	Export to MGVCL	**1169.44**
	Net Inter DISCOM Transaction	**-1393.80**
	Total	**1141026.88**

Energy Supplied to EHV Consumers of UGVCL

Sr. No.	Name Of Sub Station	Name of consumer with supply voltage	Total Energy recorded (in MWH)
	Mehsana TR. Circle		
1	220kv Soja	220kv Santhal ONGC	5932.25
2		220kv Santhal ONGC	59.00
3	220kv Mitha	66kv Santhal ONGC	22.85
4		66kv Balol ONGC	430.70
5	66kv Modhera	66kv ONGC Pratapnagar	903.10
6	220kv Chhatral	66kv IFFCO	736.60
7		66kv Shah Alloys	6259.50
8	66kv Santej	66kv Arvind Inter.	92.92
9		66kv Arvind Mill	232.95
10	66kv Borisana	66kv CTF ONGC	2344.14
11	66kv Nandasan	66kv Nirma	2249.22
13	66kv Medadara	66kv Piyaj(Narmada)	367.58
14	66kv Lodra	66kv Pumping Station	186.20
		Total	**19817.01**
	Palanpur TR.Circle		
15	220kv SANKHARI EHT - 1	220kv SANKHARI EHT - 1	1963.50
16	66kv Khanpur	66kv Khanpur-NMC	48.90
17		220 Kv SANKHARI - KHORSAM	18.06
		Total	**2030.46**
	Nadiad TR. Circle		
18	66KV Navagam	66KV ONGC	1549.68
19	66KV Changodar	66KV Kisan	938.15
20		66KV IFFCO	3597.40
21	132KV Chiloda	132KV Railway	957.60
22	220KV Ranasan	132KV PRL	327.80
23		66KV Reliance (Exp.)	5.10
24	220KV Viramgam	66KV Core	160.60
		Total	**7536.33**
	Total		**29383.80**
	GUVNL Consumer		
25	66kv Randheja	66kv AE Co.	3921.80
26	132KV Narol	66KV AECo.	10013.50
27	132KV Sabarmati	132KV AECo. (Exp.)	40713.60