

LIST OF LINES - SUB-STATION & DIVISION WISE AND IT'S COLOR CODE**AMRELI**

Sr No	Name of Circle	Name of Division	Name of sub-station	Name of line	Color code of the line
1	Amreli	400 kV Amreli	400 kV Amreli	400 kV Amreli-Jetpur	Red
2	Amreli	400 kV Amreli	400 kV Amreli	400 kV Amreli-Chorania	Green
3	Amreli	400 kV Amreli	400 kV Amreli	220 kV Amreli-Savarkundla No.1	Red
4	Amreli	400 kV Amreli	400 kV Amreli	220 kV Amreli-Savarkundla No.2	Violet
5	Amreli	400 kV Amreli	400 kV Amreli	220 kV Amreli-Dhasa No.1	Blue
6	Amreli	400 kV Amreli	400 kV Amreli	220 kV Amreli-Dhasa No.2	Yellow
7	Amreli	Dhasa	220 kV Dhasa	66 kV Dhasa-Malapara.	Black
8	Amreli	Dhasa	220 kV Dhasa	66 kV Dhasa-Bajud	Blue
9	Amreli	Dhasa	220 kV Dhasa	66 kV Dhasa - Damnagar	Red
10	Amreli	Dhasa	220 kV Dhasa	66 kV Dhasa - Chavand	Green
11	Amreli	Dhasa	220 kV Dhasa	66 kV Dhasa-Gadhada	Yellow
12	Amreli	Dhasa	220 kV Sagapara	66 kV Sagapara - Noghanvadar	Yellow
13	Amreli	Dhasa	220 kV Botad	220 kV Kasor Botad	Yellow
14	Amreli	Dhasa	220 kV Botad	220 kV Botad -Vartej	Red
15	Amreli	Dhasa	220 kV Botad	132 kV Dhandhuka Botad Line	Red
16	Amreli	Dhasa	132 kV Paliyad	132 kV Dhandhuka Paliyad Line	Yellow
17	Amreli	Dhasa	132 kV Paliyad	132 kV Botad Paliyad Line	Blue
18	Amreli	Dhasa	132 kV Paliyad	132 kV Paliyad Jasdan Line	Red
19	Amreli	Dhasa	132 kV Paliyad	132 kV Paliyad Vikram Line	Green
20	Amreli	Dhasa	132 kV Paliyad	66 kV Paliyad Vinchiya Line	Yellow
21	Amreli	Dhasa	132 kV Paliyad	66 kV Paliyad Turkha Line	Pink
22	Amreli	Dhasa	132 kV Paliyad	66 kV Paliyad Ratanpar Line	Gray
23	Amreli	Dhasa	132 kV Paliyad	66 kV Paliyad Rojmal Line	Brown
24	Amreli	Dhasa	132 kV Paliyad	66 kV Paliyad Botad Line	Red
25	Amreli	Dhasa	132 kV Paliyad	66 kV Paliyad Haddad Line	Green
26	Amreli	Dhasa	132 kV Paliyad	132 kV Barwala Vallabhipur Line	Green
27	Amreli	Dhasa	132 kV Paliyad	132 kV Dhandhuka Barwala Line	Orange
28	Amreli	Dhasa	132 kV Paliyad	66 kV Barwala Navda Line	Black
29	Amreli	Dhasa	66 kV Sanosara	66 kV Sanosara BPPL line	Yellow

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30	Amreli	Dhasa	66 kV N'vadar	66 kV Noghanvadar -Mandavi line	Red
31	Amreli	Dhasa	66 kV Malapara	66 kV Malapara -Jambarvala line	Red
32	Amreli	Dhasa	66 kV Jambarwala	66 kV Jambarwala-Gadhada line	Green
33	Amreli	Dhasa	66 kV Vinchiya	66 kV Vinchiya Bandhani Line	Red
34	Amreli	Dhasa	66 kV Bandhani	66 kV Bandhani Ambardi Line	Yellow
35	Amreli	Dhasa	66 kV Turkha	66 kV Turkha Sanali Line	Red
36	Amreli	Dhasa	66 kV Ratanpar	66 kV Ratanpar Sudadma Line	Red
37	Amreli	Dhasa	66 kV Haddad	66 kV Haddad Botad Line	Blue
38	Amreli	Dhasa	66 kV Botad	66 kV Botad Tatam Line	Yellow
39	Amreli	Dhasa	66 kV Botad	66 kV Samadhiyala Botad Line	Green
40	Amreli	Dhasa	66 kV Tatam	66 kV Tatam Gadhada Line	Blue
41	Amreli	Dhasa	66 kV Gadhada	66 kV Gadhada Rojmal Line	Pink
42	Amreli	Dhasa	66 kV Gadhada	66 kV Gadhada Kalatalav Line	Green
43	Amreli	Dhasa	66 kV Salangpur	66 kV Samadhiyala Salangpur Line	Red
44	Amreli	Dhasa	66 kV Salangpur	66 kV salangpur Lathidad Line	Green
45	Amreli	Dhasa	66 kV Lathidad	66 kV Lathidad Keriya Line	Blue
46	Amreli	Dhasa	66 kV Keriya	66 kV Keriya Lakheni Line	Red
47	Amreli	Dhasa	66 kV Kalatalav	66 kV Kalatalav Ujalvav Line	Red
48	Amreli	Mahuva	220 kV Otha	220 kV GPPC-Otha No. 01	Red
49	Amreli	Mahuva	220 kV Otha	220 kV GPPC-Otha No. 02	Green
50	Amreli	Mahuva	220 kV Otha	220 kV Otha Sagapara No 1	Navy Blue
51	Amreli	Mahuva	220 kV Otha	220 kV Otha Sagapara No 2	Pink
52	Amreli	Mahuva	220 kV Otha	66 kV Otha-Dudhal 2	Navy Blue
53	Amreli	Mahuva	220 kV Otha	66 kV Otha-Mahuwa	Green
54	Amreli	Mahuva	220 kV Otha	66 kV Kalsar - Datha	Green
55	Amreli	Mahuva	220 kV Otha	66 kV Otha-Vadli	Red
56	Amreli	Mahuva	220 kV Otha	66 kV Otha Belampar	Brown
57	Amreli	Mahuva	220 kV Otha	66 kV Otha - Pasvi and Pithalpur Tap	Sky Blue
58	Amreli	Mahuva	220 kV Otha	66 kV Otha - Bagdana	Yellow
59	Amreli	Mahuva	220 kV Otha	66 kV Otha - Kalsar	Gray

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60	Amreli	Mahuva	66 kV Mahuva	66 kV Mahuva-Vangar	Pink
61	Amreli	Mahuva	66 kV Vangar	66 kV Vangar-Dunger	Green
62	Amreli	Mahuva	66 kV Mota Khutavada	66 kV Khutavda-Babariyadhar	Yellow
63	Amreli	Mahuva	66 kV Mota Khutavada	66 kV M Khutavada Billa line	Red
64	Amreli	Mahuva	66 kV Babariyadhar	66 kV Vijapadi-Babariyadhar	Pink
65	Amreli	Mahuva	66 kV Dungar	66 kV Dungar Kadiyali	Red
66	Amreli	Mahuva	66 kV Mahuva	66 kV Mahuva-Vadli	Brown
67	Amreli	Mahuva	66 kV Dudhala 2	66 kV Dudhal - 2 Khutavada	Brown
68	Amreli	Mahuva	66 kV Vadli	66 kV Vadli-Volvo	Green
69	Amreli	Mahuva	66 kV Bagdana	66 kV Bagdana - Kadamgiri	Green
70	Amreli	Mahuva	66 kV Bagdana	66 kV Thadach-Bagdana	Pink
71	Amreli	Mahuva	66 kV Kadamgiri	66 kV Kadamgiri - K P energy No 1	Orange
72	Amreli	Mahuva	66 kV Kadamgiri	66 kV Kadamgiri - K P energy No 2	Yellow
73	Amreli	Mahuva	66 kV Talaja	66 kV Sagapara - Devliya and Tap to Thadach	Red
74	Amreli	Mahuva	66 kV Talaja	66 kV Devliya - Talaja	Navy Blue
75	Amreli	Mahuva	66 kV Talaja	66 kV Talaja - Manar	Yellow
76	Amreli	Mahuva	66 kV Pasvi	66 kV Pasvi - Talaja	Green
77	Amreli	Mahuva	66 kV Thadach	66 kV Thadach- Veer energy No 1	Orange
78	Amreli	Mahuva	66 kV Thadach	66 kV Thadach- Veer energy No 2	Yellow
79	Amreli	Mahuva	66 kV Datha	66 kV Datha Pithalpur	Pink
80	Amreli	Mahuva	66 kV Manar	66 kV Mannar Shri Ram Oxygen line	Red
81	Amreli	Mahuva	66 kV Dihor	66 kV Dihor Trapaj line	Yellow
82	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-GPPL	Brown
83	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-Dhokdwa	Sky Blue
84	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-Amreli-1	Red
85	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-Otha.No-1	Lavender
86	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-Sagapara	Green
87	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-Visavadar	Red
88	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-GPPC No:-2	Black
89	Amreli	Savarkundla	220 kV Savarkundla	220 kV GPPL-Kovaya	Sky Blue
90	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-Kovaya	Pink

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91	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-Amreli-2	Violet
92	Amreli	Savarkundla	220 kV Savarkundla	220 kV S'Kundla-Vartej	Yellow
93	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-S'Kundla	Navy Blue
94	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-SIMRAN	Popati
95	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-Samadhiyala	Brown
96	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-Gadhakada	Orange
97	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-Garayadhar	Yellow
98	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-Rajula	Black
99	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-Vanda	Sky Blue
100	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-Chalala No.1	Red
101	Amreli	Savarkundla	220 kV Savarkundla	66 kV S'Kundla-Chalala No.2	Green
102	Amreli	Savarkundla	66 kV Gadhakada	66 kV Gadhakada-Vijapadi	Yellow
103	Amreli	Savarkundla	66 kV Dhari	66 kV Chalala-Dhari	Navy Blue
104	Amreli	Savarkundla	66 kV Dhari	66 kV Dhari-Dudhala	Red
105	Amreli	Savarkundla	66 kV Dhari	66 kV Dhari-Bhader	Green
106	Amreli	Savarkundla	66 kV Bhader	66 kV Bhader-Dalkhaniya	Black
107	Amreli	Savarkundla	66 kV Rajula	66 kV Rajula-M.Barman	Orange
108	Amreli	Savarkundla	66 kV Vanda	66 kV Vanda-Jesar	Pink
109	Amreli	Savarkundla	66 kV Samadhiyala	66 kV Samadhiyala-Khambha	Brown
110	Amreli	Savarkundla	66 kV Jafrabad	66 kV Jafrabad-PSL-2	Sky Blue
111	Amreli	Savarkundla	66 kV Samadhiyala	66 kV Samadhiyala-Devla	Popati
112	Amreli	Savarkundla	66 kV Khambha	66 kV Khambha-Dedan	Red
113	Amreli	Savarkundla	66 kV Khambha	66 kV Khambha-Rabarika	Lavender
114	Amreli	Savarkundla	66 kV Dalkhania	66 kV Dalkhaniya-Kubda	Brown
115	Amreli	Savarkundla	66 kV Mota-Barman	66 kV M.Baran-Sunkon	Green
116	Amreli	Savarkundla	66 kV Savarkundla	66 kV S'Kundla-J'Bad No.2	Lavender
117	Amreli	Savarkundla	66 kV Savarkundla	66 kV S'Kundla-Ambardi	Blue
118	Amreli	Savarkundla	66 kV Ambardi	66 kV Ambardi-NCCL	Red
119	Amreli	Savarkundla	66 kV Jafrabad	66 kV Jafrabad-PSL-1	Yellow
120	Amreli	Savarkundla	66 kV M Baran	66 kV M.Baran-Sunkon No:-2	Green
121	Amreli	Savarkundla	66 kV Rajula	66 kV Rajula-Kadiyali	Brite Green

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122	Amreli	Amreli	66 kV Amreli A	66 kV Amreli(400 kV SS) -Amreli A Line	Red
123	Amreli	Amreli	66 kV Amreli A	66 kV Amreli-A - Amreli - B Line(Mangavapal)	Green
124	Amreli	Amreli	66 kV Amreli-B	66 kV Simaran - Amreli-B Line (Mangavapal)	Black
125	Amreli	Amreli	66 kV Amreli-B	66 kV Amreli-A - Amreli - B Line(Mangavapal)	Green
126	Amreli	Amreli	66 kV Amreli-B	66 kV Gawadaka - Amreli B (Mangavapal) Line	Red
127	Amreli	Amreli	66 kV Gawadaka	66 kV Amreli (400 kVSS) - Gawadaka Line	Yellow
128	Amreli	Amreli	66 kV Gawadaka	66 kV Gawadaka - Amreli B(Mangavapal) Line	Red
129	Amreli	Amreli	66 kV Simaran	66 kV Simaran - APPL line	Yellow
130	Amreli	Amreli	66 kV Simaran	66 kV Simaran - Amreli-B (Mangavapal) Line	Black
131	Amreli	Amreli	66 kV Simaran	66 kV SKD (220 kV SS) - Simaran Line	Pink
132	Amreli	Amreli	66 kV Chalala	66 kV Chalala - Sarmbhada Line	Black
133	Amreli	Amreli	66 kV Chalala	66 kV Chalala - Dhari Line	Blue
134	Amreli	Amreli	66 kV Chalala	66 kV SKD (220 kV SS) - Chalala Line No. 1	Red
135	Amreli	Amreli	66 kV Chalala	66 kV SKD (220 kV SS) - Chalala Line No. 2	Green
136	Amreli	Amreli	66 kV Sarambhada	66 kV Sarambhada - Bagasara Line	Yellow
137	Amreli	Amreli	66 kV Sarambhada	66 kV Chalala - Sarmbhada Line	Black
138	Amreli	Amreli	66 kV Bagasara	66 kV Bagasara-Kukavav Line	Blue
139	Amreli	Amreli	66 kV Bagasara	66 kV Sarambhada - Bagasara Line	Yellow
140	Amreli	Amreli	66 kV Kukavav	66 kV Kukavav -TORI Line	Green
141	Amreli	Amreli	66 kV Kukavav	66 kV Bagasara-Kukavav Line	Blue
142	Amreli	Amreli	66 kV Tori	66 kV Kukavav -TORI Line	Green
143	Amreli	Amreli	66 kV Tori	66 kV Tori- Vadiya Line	Red
144	Amreli	Amreli	66 kV Chital	66 kV Amreli(400 kVSS) - Chital Line	Black
145	Amreli	Amreli	66 kV Chital	66 kV Chital - Babra Line	Green
146	Amreli	Amreli	66 kV Babara	66 kV Babra-Kotdapitha Line	Yellow
147	Amreli	Amreli	66 kV Babara	66 kV Chital - Babra Line	Green
148	Amreli	Amreli	66 kV Babara	66 kV Dhasa Babra line	Pink
149	Amreli	Amreli	66 kV Kotdapitha	66 kV Babra-Kotdapitha Line	Yellow
150	Amreli	Amreli	66 kV Kotdapitha	66 kV Kotdapitha - Khambhala Line	Black
151	Amreli	Amreli	66 kV Kotdapitha	66 kV Kotdapitha Jivapar Line	Green
152	Amreli	Amreli	66 kV Kotdapitha	66 kV Kotda Pitha SEPC line NO-1	Red

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153	Amreli	Amreli	66 kV Kotdapitha	66 kV Kotda Pitha SEPC line NO-2	Blue
154	Amreli	Amreli	66 kV Khambhala	66 kV Kotdapitha - Khambhala Line	Black
155	Amreli	Amreli	66 kV Khambhala	66 kV Khambhala- Theolia-1	Red
156	Amreli	Amreli	66 kV Khambhala	66 kV Khambhala- Theolia-2	Green
157	Amreli	Amreli	66 kV M'piparia	66 kV Amreli (400 kVSS) - M'piparia Line	Green
158	Amreli	Amreli	66 kV M'piparia	66 kV Malaviya Pipariya Lathi Line	Yellow
159	Amreli	Amreli	66 kV Lathi	66 kV Dhasa (220 kV SS) - Lathi Line	Orange
160	Amreli	Amreli	66 kV Liliya	66 kV Savarkundla(220 kV SS) - Liliya Line	Green
161	Amreli	Amreli	66 kV Liliya	66 kV Liliya Gundaran Line	Red
162	Amreli	Amreli	66 kV Gundaran	66 kV Liliya Gundaran Line	Red
163	Amreli	Amreli	66 kV Damanagar	66 kV Damanagar - Gariyadhar-Tap Line	Green
164	Amreli	Amreli	66 kV Damanagar	66 kV Damanagar - Dhasa (220 kV SS)	Yellow
165	Amreli	Amreli	66 kV Gariyadhar	66 kV Gariyadhar-Savarkundla(220 kV SS)	Yellow
166	Amreli	Vartej	220 kV Vartej	220 kV Kasor - Vartej	Green
167	Amreli	Vartej	220 kV Vartej	220 kV Botad - Vartej	Red
168	Amreli	Vartej	220 kV Vartej	220 kV Vartej - Savarkundla	Yellow
169	Amreli	Vartej	220 kV Vartej	220 kV Vartej - Sagapara	Black
170	Amreli	Vartej	220 kV Vartej	66 kV Vartej – Nari	Pink
171	Amreli	Vartej	220 kV Vartej	66 kV V Nari – City	White
172	Amreli	Vartej	220 kV Vartej	66 kV Vartej - Bhavnagar City tap to Chitra	Yellow
173	Amreli	Vartej	220 kV Vartej	66 kV Vartej - Chitra	Orange
174	Amreli	Vartej	220 kV Vartej	66 kV Vartej - Sardamegar	Red
175	Amreli	Vartej	220 kV Vartej	66 kV Sardamager - Excel	Yellow
176	Amreli	Vartej	220 kV Vartej	66 kV Vartej - Excel tap to Sidsar	Green
177	Amreli	Vartej	220 kV Vartej	66 kV Vartej - Sar line	Violet
178	Amreli	Vartej	220 kV Vartej	66 kV Nesda-Sihor tap Ghanghli (Ghanghli-Sihor)	Blue
179	Amreli	Vartej	220 kV Vartej	66 kV Vartej - Navagam	Gray
180	Amreli	Vartej	220 kV Sagapara	220 kV Sagapara - Savarkundla	Green
181	Amreli	Vartej	220 kV Sagapara	220 kV Otha - Sagapara no-1	Navy Blue
182	Amreli	Vartej	220 kV Sagapara	220 kV Otha - Sagapara no-2	Pink

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183	Amreli	Vartej	220 kV Sagapara	66 kV Sagapara - Dihor	Blue
184	Amreli	Vartej	220 kV Sagapara	66 kV Sagapara - Songadh	Black
185	Amreli	Vartej	220 kV Sagapara	66 kV Sagapara - Ghodidhal	Brown
186	Amreli	Vartej	220 kV Sagapara	66 kV Sagapara - Tana	Pink
187	Amreli	Vartej	220 kV Sagapara	66 kV Sagapara - Palitana	Green
188	Amreli	Vartej	220 kV Sagapara	66 kV Sagapara - Palitana-B	White
189	Amreli	Vartej	220 kV Sagapara	66 kV Sagapara - Nonghanvadar	Yellow
190	Amreli	Vartej	220 kV Sagapara	66 kV Sagapara - Gheti tap Palitana	Orange
191	Amreli	Vartej	220 kV Sagapara	66 kV Tana - Dihor	Green
192	Amreli	Vartej	132 kV Vallabhipur	132 kV Barvala - Vallabhipur	Red
193	Amreli	Vartej	132 kV Vallabhipur	66 kV Ghanghli - Vallabhipur	Green
194	Amreli	Vartej	132 kV Vallabhipur	66 kV Vallabhipur - Motidharai	Blue
195	Amreli	Vartej	66 kV Sihor	66 kV Navagam - Sihor	Green
196	Amreli	Vartej	66 kV Sihor	66 kV Sihor - Songadh	Violet
197	Amreli	Vartej	66 kV Songadh	66 kV Songadh - Bajud	Blue
198	Amreli	Vartej	66 kV Songadh	66 kV Songadh - Sar	Brown
199	Amreli	Vartej	66 kV Ghodidhal	66 kV Ghodidhal - Songadh	Green
200	Amreli	Vartej	66 kV Gheti	66 kV Gheti - Mangadh	Green
201	Amreli	Vartej	66 kV Mangadh	66 kV Mangadh - Bhandariya	Blue
202	Amreli	Vartej	66 kV Nari	66 kV Nari - Nirma-1	Red
203	Amreli	Vartej	66 kV Nari	66 kV Nari - Nirma-2	Green
204	Amreli	Vartej	66 kV Sidsar	66 kV Sidsar - Bhumbhali	Purple
205	Amreli	Vartej	66 kV Sidsar	66 kV Sidsar - Mamsa	Yellow
206	Amreli	Vartej	66 kV Mamsa	66 kV Mamsa - Nathugadh	Green
207	Amreli	Vartej	66 kV Mamsa	66 kV Mamsa - Ukharla	Violet
208	Amreli	Vartej	66 kV Tansa	66 kV Tansa - Nathugadh	Yellow
209	Amreli	Vartej	66 kV Tansa	66 kV Tansa - Dihor	Pink
210	Amreli	Vartej	66 kV Tansa	66 kV Tansa - Sanodar	Red
211	Amreli	Vartej	66 kV Dharvala	66 kV Dharvala - Dhola	Red
212	Amreli	Vartej	66 kV Dhola	66 kV Dhola - Sanosara	Green

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213	Amreli	Vartej	66 kV Moti Dharai	66 kV Moti Dharai - Panvi	Red