

132 kV Transmission Lines in BSPTCL, Date -31.07.2024

Sl. No.	Name of the T/L	Circuit	Route Length (in km)	Total Length (in km)	Type of conductor
1	132 kV Masaurhi-Gaurichak	Single	30	30	Single ACSR Panther
2	132 kV Gaurichak-Mithapur	Single	16	16	HTLS +ZEBRA
3	132 kV Fatuha-Katra	Single	22.2	22.2	HTLS+Single ACSR Panther
4	132 kV Barh-Hathidah	Single	54	54	Single ACSR Panther
5	132 kV Hathidah-TSS Mokama (T of Barh-Hathidah at TSS)	Single	8	8	Single ACSR Panther
6	132 kV Fatuha-Khusrupur TSS	Single	7.2	7.2	Single ACSR Panther
7	132 kV Fatuha-Ultratech	Single	17.2	17.2	Single ACSR Panther
8	132 kV Fatuha-Gaighat	Single	23	23	HTLS
9	T of 132 kV Fatuha-Gaighat at Katra	Single	9.1	9.1	HTLS
10	132 kV Gaurichak-Gaighat	Single	16.107	16.107	HTLS
11	132 kV Jakkanpur (New) BGCL-Gaurichak (up tp Loc. 26B)	Single	7.5	7.5	HTLS
12	132 kV Hathidah-Lakhisarai	Single	32	32	Single ACSR Panther
13	132 kV Biharsharif (SG)-Barh	Single	58	58	Single ACSR Panther
14	132 kV Biharsharif (SG)-Hathidah	Single	58	58	Single ACSR Panther
15	132 kV Hathidah-Sheikhpura	Single	30	30	Single ACSR Panther
16	132 kV Barh-Asthawan	Double	31.337	62.674	Single ACSR Panther
17	132 kV Chandauti-Gaurichak	Single	94	94	Single ACSR Panther
18	132 kV Jehanabad-Masaurhi	Single	19	19	Single ACSR Panther
19	132 kV Gaurichak-Jakkanpur	Double	18	36	HTLS
20	132 kV Bihta (New)-Paliganj	Double	25.006	50.012	Single ACSR Panther
21	132 kV Jakkanpur (New) BGCL-Fatuha	Single	12	12	HTLS +ZEBRA
22	132 kV Bihta (New)-Digha	Single	17.46	17.46	XLPE+Single ACSR Panther
23	132 kV Khagaul-Bihta (New)	Single	0.14	0.14	XLPE+Single ACSR Panther
24	T from Gaurichak-Mithapur T/L to Karbigahia	Single	2.47	2.47	XLPE Cable
25	132 kV Jakkanpur-Karbigahia	Single	4.67	4.67	XLPE+Single ACSR Panther
26	132 kV Khagaul-Bihta	Double	17.5	35	Single ACSR Panther
27	132 kV Khagaul-Digha	Single	17.6	17.6	XLPE+Single ACSR Panther
28	132 kV Bihta (New)-Bihta (Old)	Double	18	36	Single ACSR Zebra
29	132 kV Khagaul-TSS	Single	1.5	1.5	Single ACSR Panther
30	132 kV Digha (New)-Digha (Old)	Single	3.2	3.2	XLPE
31	132 kV Digha (New)-Digha (Old) Ckt-II	Single	3.6	3.6	XLPE
32	132 kV Board Colony (GIS)-Digha (New)	Double	6.588	13.176	XLPE
33	132 kV Sonenagar-Japla-Garhwa-Rihand	Single	34	34	Single ACSR Panther
34	132 kV Sonenagar (Old)-Japala TSS	Double	52	104	Single ACSR Panther
35	132 kV Sonenagar (New)-Sonenagar	Single	0.5	0.5	Single ACSR Panther
36	132 kV Sonenagar (New)-Sonenagar Ckt-II	Single	0.1	0.1	Single ACSR Panther
37	132 kV Sonenagar-Sonenagar TSS	Single	4	4	Single ACSR Panther
38	132 kV Sonenagar-Aurangabad	Double	21	42	Single ACSR Panther
39	132 kV Rafiganj-Sonenagar (L-31)	Single	44	44	HTLS
40	132 kV Rafiganj-Rafiganj TSS	Double	4.6	9.2	Single ACSR Panther
41	132 kV Dehri-Sonenagar	Double	14.45	28.9	Single ACSR Panther
42	132 kV Dehri-Kerpa (LILO)	Single	24.46	24.46	HTLS
43	132 kV Kerpa (LILO)-Banjari	Single	16.8	16.8	HTLS
44	132 kV Dehri-Sasaram	Single	30	30	Single ACSR Panther
45	132 kV Dehri-Bikramganj	Single	45	45	Single ACSR Panther
46	132 kV Dehri-Kochas	Single	87.6	87.6	Single ACSR Panther
47	132 kV Banjari-Sasaram	Double	47.5	95	Single ACSR Panther
48	132 kV Banjari-Dalmia Cement (formerly KCL)	Single	1	1	Single ACSR Panther
49	132 kV Rafiganj-Bahupura solar	Single	14.56	14.56	Single ACSR Panther
50	132 kV Aurangabad-Shree Cement	Single	0.75	0.75	Single ACSR Panther
51	132 kV Dehri-Karwandiya TSS	Double	11.112	22.224	Single ACSR Panther
52	132 kV Sonenagar (New)-Aurangabad	Double	18.55	37.1	Single ACSR Panther
53	132 kV Bikramganj-Bikramganj TSS	Single	10.875	10.875	Single ACSR Panther
54	132 kV Sonenagar (Old)-Nabinagar	Single	31.434	31.434	HTLS
55	132 kV Nabinagar-Nagaruntari TSS	Single	18.434	18.434	Single ACSR Panther

56	132 kV Sasaram-Pusauli (BSPTCL)	Single	39	39	Single ACSR Panther
57	132 kV Bikramganj-Dumraon	Single	40	40	Single ACSR Panther
58	132 kV Bikramganj-Piro	Single	21	21	Single ACSR Panther
59	132 kV Kochas-Dumraon	Single	60	60	Single ACSR Panther
60	132 kV Dehri-Kudra	Single	1	1	Single ACSR Panther
61	132 kV Kudra-Kochas	Single	29	29	Single ACSR Panther
62	132 kV Kochas-Pusauli	Single	30.5	30.5	Single ACSR Panther
63	132 kV Chandauti-Chandauti (PG) (L-30)	Double	34.7	69.4	HTLS
64	132 kV Chandauti (PG)-Sonenagar (L-30)	Single	95.5	95.5	HTLS
65	132 kV Chandauti (PG)-Rafiganj (L-31)	Single	54.4	54.4	HTLS
66	132 kV Goh-Ataula	Double	38.5	77	Single ACSR Panther
67	132 kV Chandauti-Goh	Single	48.32	48.32	Single ACSR Panther
68	132 kV Goh-Tekari	Single	24.32	24.32	Single ACSR Panther
69	132 kV Ara (PG)-Ara	Single	7	7	HTLS
70	132 kV Ara (PG)-Jagdishpur	Double	26.3	52.6	Single ACSR Panther
71	132 kV Ara (PG)-Dumraon	Single	60	60	Single ACSR Panther
72	132 kV Ara-Ara TSS	Single	4.01	4.01	Single ACSR Panther
73	132 kV Pusauli (PG)-Mohania	Single	1	1	Single ACSR Panther
74	132 kV Karamnasa-Mohania	Single	1	1	Single ACSR Panther
75	132 kV Pusauli (PG)-Kudra	Single	1	1	Single ACSR Panther
76	132 kV Pusauli-Bhabhua (Mundeshwari)	Single	34	34	Single ACSR Panther
77	132 kV Pusauli (BSPTCL)-Ramgarh	Single	27	27	Single ACSR Panther
78	132 kV Ramgarh-Mohania	Single	33	33	Single ACSR Panther
79	132 kV Pusauli (BSPTCL) -TSS Kudra	Single	15.432	15.432	Single ACSR Panther
80	132 kV Dumroan-Buxar	Double	18	36	Single ACSR Panther
81	132 kV Dumraon-TSS Dumraon	Single	1	1	Single ACSR Panther
82	132 kV Karamnasha-Chandauli	Single	2.83	2.83	Single ACSR Panther
83	132 kV Karamnasha-Sahupuri	Single	2.83	2.83	Single ACSR Panther
84	132 kV Karamnasa-Kudra TSS	Single	41	41	Single ACSR Panther
85	132 kV Ramgarh-Karamnasa (New)	Double	22.869	45.738	Single ACSR Moose
86	132 kV Dumraon (New) BGCL-Jagdishpur	Double	10.64	21.28	Single ACSR Panther
87	132 kV Ara-Dumraon (New) BGCL	Double	16.47	32.94	Single ACSR Panther
88	132 kV Karamnasa (New)-Karamnasa (Old)	Double	11.5	23	Single ACSR Moose
89	132 kV Bodhgaya-Chandauti (Line-I)	Double	18	36	Single ACSR Panther
90	132 kV Bodhgaya-Chandauti (Line-II)	Double	11.786	23.572	Single ACSR Panther
91	132 kV Bodhgaya-Khizirsarai (BGCL)	Single	28.07	28.07	Single ACSR Panther
92	132 kV Bodhgaya-Sherghati	Single	27.28	27.28	Single ACSR Panther
93	132 kV Bodhgaya-Imamganj	Single	56	56	Single ACSR Panther
94	132 kV Sherghati-Imamganj	Single	30.14	30.14	Single ACSR Panther
95	132 kV Khizirsarai (BGCL)-Wazirganj	Single	7.35	7.35	Single ACSR Panther
96	132 kV Chandauti-Belaganj	Single	28	28	Single ACSR Panther
97	132 kV Belaganj-Tehta	Single	26	26	Single ACSR Panther
98	132 kV Tehta-Jehanabad	Single	14	14	Single ACSR Panther
99	132 kV Chandauti-Tekari	Single	29	29	Single ACSR Panther
100	132 kV Jehanabad-Ataula	Double	28	56	Single ACSR Panther
101	132 kV Jehanabad-Jehanabad TSS	Single	0.05	0.05	Single ACSR Panther
102	132 kV Bodhgaya-Paharpur TSS	Double	35	70	Single ACSR Panther
103	132 kV Sherghati-Sawkala Solar plant	Single	17.31	17.31	Single ACSR Panther
104	132 kV Wazirganj-TSS Tileya	Single	20	20	Single ACSR Panther
105	132 kV Wazirganj-Nawada	Single	32	32	Single ACSR Panther
106	132 kV Ekangarsarai-Hulasganj	Single	30	30	Single ACSR Panther
107	132 kV Biharsharif-Hulasganj	Single	55	55	Single ACSR Panther
108	132 kV Biharsharif (SG)-Ekangarsarai	Single	37.73	37.73	Single ACSR Panther
109	132 kV Biharsharif-Warsaliganj	Single	41.2	41.2	Single ACSR Panther
110	132 kV Warsaliganj-Nawada	Single	32	32	Single ACSR Panther
111	132 kV Biharsharif (SG)-Baripahari	Double	5	10	Single ACSR Panther
112	132 kV Biharsharif (SG)-Nawada	Single	48.89	48.89	Single ACSR Panther
113	132 kV Biharsharif (SG)-Sheikhpura	Double	40	80	Single ACSR Panther
114	132 kV Biharsharif-Rajgir (L-29)	Single	27	27	Single ACSR Panther

115	132 kV Biharsharif (SG)-Nalanda (L28)	Single	15	15	Single ACSR Panther
116	132 kV Baripahari-Harnaut	Single	27	27	Single ACSR Panther
117	132 kV Ultratech-Harnaut	Single	33.2	33.2	Single ACSR Panther
118	132 kV Nalanda-Nalanda TSS	Single	8.681	8.681	Single ACSR Panther
119	132 kV Rajgir-Asthawan	Double	43	86	Single ACSR Panther
120	132 kV Sheikhpura-TSS Sheikhpura	Single	12.9	12.9	Single ACSR Panther
121	132 kV Nalanda-Bhore (L-28)	Single	49.5	49.5	Single ACSR Panther
122	132 kV Bhore-Barhi (L-28)	Single	13.661	13.661	Single ACSR Panther
123	132 kV Rajgir-Bhore (L-29)	Single	44.5	44.5	Single ACSR Panther
124	132 kV Bhore-Barhi (L-29)	Single	5.661	5.661	Single ACSR Panther
125	T of 132 kV Nalanda-Bhore line at Rajgir	Single	7	7	Single ACSR Panther
126	132 kV Sheikhpura-Jamui	Double	52	104	Single ACSR Panther
127	132 kV Lakhisarai-Sheikhpura	Single	26.7	26.7	Single ACSR Panther
128	132 kV Banka (PG)-Banka	Double	12.54	25.08	Single ACSR Panther
129	132 kV Banka (PG)-Sultanganj	Double	47	94	Single ACSR Panther
130	132 kV Banka (PG)-Sabour	Double	41.58	83.16	Single ACSR Panther
131	132 kV Kahalgaon (NTPC)-Sabour	Single	33	33	Single ACSR Panther
132	132 kV Kahalgaon (NTPC)-Kahalgaon	Single	6	6	Single ACSR Panther
133	132 kV Kahalgaon-Lalmatiya	Single	20	20	Single ACSR Panther
134	132 kV Sultanganj-Deoghar	Single	86	86	Single ACSR Panther
135	132 kV Banka (New)-Banka	Double	32.12	64.24	Single ACSR Panther
136	132 kV Sabour-Sultanganj	Single	34.8	34.8	Single ACSR Panther
137	132 kV Sabour-Jagdishpur (New)	Single	20	20	Single ACSR Panther
138	132 kV Sabour-Kahalgaon	Single	29	29	HTLS
139	132 kV Kahalgaon-Goradih GIS	Double	25.5	51	AAAC
140	132 kV Goradih (loc no. 88)-Sultanganj	Double	39.5	79	Single ACSR Panther
141	132 kV Jagdishpur (New)-Sultanganj	Single	42	42	Single ACSR Panther
142	132 kV Banka (New)-Banka TSS	Single	29	29	Single ACSR Panther
143	132 kV Sabour-Sabour TSS	Single	2.24	2.24	XLPE Cable
144	132 kV Jamui (New)-Banka (New)	Double	36.22	72.44	Single ACSR Panther
145	132 kV Sultanganj-Jamalpur (New)	Double	19.9	39.8	Single ACSR Panther
146	132 kV Tarapur (LILO)-Sultanganj	Single	23.5	23.5	Single ACSR Panther
147	132 kV Khagaria (New)-Naugachia (L-16)	Single	45	45	Single ACSR Panther
148	132 kV Purnea-Naugachia (L-16)	Single	60	60	Single ACSR Panther
149	132 kV Lakhisarai (PG)-Lakhisarai	Double	16	32	Single ACSR Panther
150	132 kV Lakhisarai (PG)-Jamui	Double	25.49	50.98	Single ACSR Panther
151	132 kV Lakhisarai-Jamui	Single	35	35	Single ACSR Panther
152	132 kV Jamui-Jamui (New)	Double	25	50	Single ACSR Panther
153	132 kV Jamui-Jhajha TSS	Double	33	66	Single ACSR Panther
154	132 kV Lakhisarai-Jamalpur (New) BGCL	Double	60.6	121.2	Single ACSR Panther
155	132 kV Lakhisarai-Lakhisarai TSS	Single	6	6	Single ACSR Panther
156	132 kV Lakhisarai-Jamalpur	Single	46.6	46.6	HTLS
157	132 kV Jamalpur-Tarapur (LILO)	Single	45	45	Single ACSR Panther
158	132 kV Jamalpur-Jamalpur TSS	Single	3.47	3.47	Single ACSR Panther
159	132 kV BTPS-Begusarai L9	Double	10.02	20.04	Single ACSR Panther
160	132 kV BTPS-Khagaria (Old) L23	Single	56	56	Single ACSR Panther
161	132 kV Begusarai-Balia	Single	38.5	38.5	Single ACSR Panther
162	132 kV Begusarai-Manjhaul	Single	16.3	16.3	Single ACSR Panther
163	132 kV Begusarai-Teghra	Single	36	36	Single ACSR Panther
164	132 kV Balia-Bakhri	Single	25.35	25.35	Single ACSR Panther
165	132 kV Manjhaul-Bakhri	Single	19.17	19.17	Single ACSR Panther
166	132 kV BTPS-Khagaria (New) L16	Single	109	109	Single ACSR Panther
167	132 kV Khagaria TSS (T of BTPS-Khagaria Line)	Single	1.5	1.5	Single ACSR Panther
168	132 kV Khagaria (New)-Khagaria (Old)	Single	57	57	Single ACSR Panther
169	132 kV Naugachia-Naugachia TSS	Single	2.221	2.221	Single ACSR Panther
170	132 kV Begusarai-Kusheshwarsthan	Double	67.27	134.54	Single ACSR Panther
171	132 kV Begusarai-Samastipur (L-9)	Single	67	67	Single ACSR Panther
172	132 kV Begusarai-Dalsingsarai (L-10)	Single	40	40	Single ACSR Panther
173	132 kV Purnea-Khagaria (New) (L-23)	Single	108	108	Single ACSR Panther

174	132 kV Purnea (PG)-Purnea Ckt I	Double	0.85	1.7	HTLS
175	132 kV Purnea (PG)-Purnea Ckt III	Single	0.75	0.75	HTLS
176	132 kV Purnea (PG)-Kishanganj old	Single	70	70	Single ACSR Panther
177	132 kV Baisi-Dalkola	Single	1.2	1.2	Single ACSR Panther
178	132 kV Purnea-Manihari	Single	66	66	Single ACSR Panther
179	132 kV Katihar TSS (T of Purnea-Manihari line)	Single	2.5	2.5	Single ACSR Panther
180	132 kV Purnea-Dhamdaha	Single	23	23	Single ACSR Panther
181	132 kV Dhamdaha-Banmankhi	Single	20.5	20.5	Single ACSR Panther
182	132 kV Manihari-Katihar	Single	38	38	Single ACSR Panther
183	132 kV Kishanganj (New)-Kishanganj	Double	9.78	19.56	Single ACSR Panther
184	132 kV Kishanganj (New)-Barsoi	Single	72	72	Single ACSR Panther
185	132 kV Kishanganj-Baisi	Single	31.6	31.6	Single ACSR Panther
186	132 kV Kishanganj-Araria	Single	58.5	58.5	Single ACSR Panther
187	132 kV Kishanganj-Palasi	Single	52	52	Single ACSR Panther
188	132 kV Palasi-Forbesganj	Single	51	51	Single ACSR Panther
189	132 kV Purnea-Triveniganj	Single	105	105	Single ACSR Panther
190	132 kV Banmankhi-Saharsa	Single	76	76	Single ACSR Panther
191	132 kV Kishanganj (New)-Forbesganj	Double	85.91	171.82	Single ACSR Panther
192	132 kV Araria-Forbesganj	Single	32	32	Single ACSR Panther
193	132 kV MTPS-Motipur	Single	51	51	Single ACSR Panther
194	132 kV MTPS-Motipur Ckt-II	Single	48	48	Single ACSR Panther
195	132 kV MTPS-Motipur Ckt-III	Single	45	45	Single ACSR Panther
196	132 kV MTPS-SKMCH	Double	15	30	Single ACSR Panther
197	132 kV Muzaffarpur-SKMCH	Single	20.32	20.32	Single ACSR Panther
198	132 kV Mushahri-SKMCH	Double	21.12	42.24	Single ACSR Panther
199	132 kV Mushahri-Sitamarhi	Double	60.5	121	HTLS
200	132 kV SKMCH-Belsand (LILO at loc. 110/111, 11.74 km)	Single	42.4	42.4	Single ACSR Panther
201	132 kV Belsand-Runnisaidpur	Single	16.5	16.5	Single ACSR Panther
202	132 kV Runnisaidpur-Sitamarhi	Single	22	22	Single ACSR Panther
203	132 kV Sitamarhi-Sheohar (LILO at loc. 79, 0.7 km)	Single	32	32	Single ACSR Panther
204	132 kV Motipur-TSS Mahwal	Single	1.55	1.55	Single ACSR Panther
205	132 kV Motipur-Muzaffarpur	Single	49	49	Single ACSR Panther
206	132 kV Motipur-Muzaffarpur Ckt-II	Single	48.5	48.5	Single ACSR Panther
207	132 kV Sitamarhi (PG)-Runnisaidpur	Double	22.64	45.28	Single ACSR Moose
208	132 kV Runnisaidpur-Bajpatti TSS	Single	28.245	28.245	Single ACSR Panther
209	132 kV Benipatti-Sursand (Pupri)	Single	34.666	34.666	Single ACSR Panther
210	132 kV MTPS-Samastipur	Double	75	150	Single ACSR Panther
211	132 kV Muzaffarpur-Goraul	Double	30	60	Single ACSR Panther
212	132 kV Sheohar-Dhaka	Single	27	27	Single ACSR Panther
213	132 kV Sitamarhi-Dhaka	Single	55	55	Single ACSR Panther
214	132 kV Motipur-Chakia	Single	18.2	18.2	Single ACSR Panther
215	132 kV Motipur-Motihari	Single	55	55	HTLS
216	132 kV Dalsingsarai-Samastipur (L-10)	Single	30	30	HTLS
217	132 kV Dalsingsarai-Bachhwara (TSS)	Single	15	15	Single ACSR Panther
218	132 kV Dalsingsarai-Rosera	Single	42	42	Single ACSR Panther
219	132 kV Samastipur (New)-Samastipur	Double	8	16	Single ACSR Zebra
220	132 kV Samastipur (New)-Shahpurpatori	Single	27	27	Single ACSR Panther
221	132 kV (MTPS-Samastipur)-T-connection to Turki TSS	Single	5	5	Single ACSR Panther
222	132 kV Samastipur (Old)-TSS Samastipur	Single	3	3	Single ACSR Panther
223	132 kV Samastipur (Old)-Jandaha	Single	56	56	Single ACSR Panther
224	132 kV Hajipur (New)-Jandaha	Single	50	50	Single ACSR Panther
225	132 kV Samastipur (Old)-Hajipur (New)	Single	61.5	61.5	Single ACSR Panther
226	132 kV Hajipur (New)-Hajipur (Old)	Double	1	2	Single ACSR Panther
227	132 kV Hajipur-Hajipur TSS	Single	3	3	Single ACSR Panther
228	132 kV Jandaha-Mahnar	Single	15	15	Single ACSR Panther
229	132 kV Rosera-Hasanpur Sugar Mill	Single	19.5	19.5	Single ACSR Panther
230	132 kV Rosera-Hasanpur TSS	Single	18.54	18.54	Single ACSR Panther
231	132 kV Goraul-Mahnar	Double	50	100	Single ACSR Panther
232	132 kV Goraul-Vaishali	Double	17	34	Single ACSR Panther

233	132 kV Hajipur-Chapra	Single	57	57	Single ACSR Panther
234	132 kV Vaishali-Sheetalpur	Single	33	33	Single ACSR Panther
235	132 kV Vaishali-Bela Rail Factory	Single	30	30	Single ACSR Panther
236	132 kV Sheetalpur-Bela Rail Factory	Single	14	14	Single ACSR Panther
237	132 kV Vaishali-Amnour BGCL	Double	42.9	85.8	Single ACSR Panther
238	132 kV Samastipur-Darbhangha	Single	38	38	Single ACSR Panther
239	132 kV Kusheshwarsthan-Dalsinghsarai	Single	69.46	69.46	Single ACSR Panther
240	132 kV Kusheshwarsthan-Rosera	Single	26.4	26.4	Single ACSR Panther
241	132 kV Jhanjharpur (LILO)-Phulparas	Single	34	34	Single ACSR Panther
242	132 kV Pandaul-Phulparas	Single	62.7	62.7	Single ACSR Panther
243	132 kV Pandaul-Phulparas	Single	66.17	66.17	Single ACSR Panther
244	132 kV Phulparas-Jainagar	Single	55	55	Single ACSR Panther
245	132 kV Jainagar-Jhanjharpur (LILO)	Single	83	83	Single ACSR Panther
246	132 kV Jainagar-Madhubani	Single	40	40	Single ACSR Panther
247	132 kV Jainagar-Benipatti (LILO)	Single	51.44	51.44	Single ACSR Panther
248	132 kV Benipatti (LILO)-Madhubani	Single	21.854	21.854	Single ACSR Panther
249	132 kV Darbhanga-Madhubani	Single	46	46	Single ACSR Panther
250	132 kV Darbhanga-Madhubani Ckt-II	Single	44	44	Single ACSR Panther
251	132 kV Madhubani-Pandaul	Double	14.489	28.978	Single ACSR Panther
252	132 kV Gangwara-Pandaul	Single	23.8	23.8	Single ACSR Panther
253	132 kV Darbhanga (New)-Darbhanga	Double	0.2	0.4	Single ACSR Panther
254	132 kV Darbhanga (Old)-Gangwara	Single	22.5	22.5	Single ACSR Panther
255	132 kV Darbhanga (Old)-Gangwara	Double	11.6	23.2	Single ACSR Panther
256	132 kV Benipur-Kusheshwarsthan	Single	36.29	36.29	Single ACSR Panther
257	132 kV Pandaul-Pandaul (Sakari) TSS	Single	8.53	8.53	Single ACSR Panther
258	132 kV Nirmali-Phulparas	Single	32	32	HTLS
259	132 kV Supaul-Madhepura	Double	30	60	Single ACSR Panther
260	132 kV Supaul-Phulparas	Single	39	39	HTLS
261	132 kV Sonebarsa-Kusheshwarsthan	Double	70.4	140.8	Single ACSR Panther
262	132 kV Supaul-Laukhi	Single	42	42	Single ACSR Zebra
263	132 kV Raghapur-Laukhi	Single	46	46	Single ACSR Zebra
264	132 kV DMTCL (Motihari)-Motihari	Double	39	78	Single ACSR Panther
265	132 kV DMTCL (Motihari)-Raxaul	Double	58.6	117.2	Single ACSR Panther
266	132 kV DMTCL (Motihari)-Bettiah	Double	40	80	Single ACSR Panther
267	132 kV Motihari-Dhaka	Double	27	54	Single ACSR Panther
268	132 kV Motihari-Sugauli (Sugar Mill)	Single	26	26	Single ACSR Panther
269	132 kV Motihari-Bettiah	Single	43	43	Single ACSR Panther
270	132 kV Dhaka-Pakridayal	Single	18.8	18.8	Single ACSR Panther
271	132 kV Raxaul-Parwanipur (Nepal)	Single	6	6	Single ACSR Panther
272	132 kV Bettiah-Raxaul	Double	37.2	74.4	Single ACSR Panther
273	132 kV Bettiah-Areraj	Single	35	35	Single ACSR Panther
274	132 kV Bettiah-Narkatiyaganj	Single	35.85	35.85	Single ACSR Panther
275	132 kV Narkatiyaganj-Ramnagar	Single	80	80	Single ACSR Panther
276	132 kV Ramnagar-Valmikinagar-Surajpura	Single	60	60	Single ACSR Panther
277	T point to Valmikinagar (Ramnagar-Surajpura)	Single	3	3	Single ACSR Panther
278	132 kV Ramnagar-Lauriya Sugar Mills	Single	20	20	Single ACSR Panther
279	132 kV Ramnagar-Narkatiyaganj Sugar Mills	Single	17	17	Single ACSR Panther
280	132 kV Ramnagar-Harinagar Sugar Mills	Single	3	3	Single ACSR Panther
281	132 kV Ramnagar-Harinagar TSS	Single	2.19	2.19	Single ACSR Panther
282	132 kV Bettiah-Majhauria TSS	Single	8.5	8.5	Single ACSR Panther
283	132 kV Motihari-Jivdhara TSS	Single	5.37	5.37	Single ACSR Panther
284	132 kV Bettiah-Dhanaha	Single	38	38	Single ACSR Panther
285	132 kV Bettiah-Ramnagar (LILO)	Single	80	80	Single ACSR Panther
286	132 kV Ramnagar (LILO)-Dhanaha	Single	70	70	Single ACSR Panther
287	132 kV Narkatiyaganj-Raxaul TSS	Single	30	30	Single ACSR Panther
288	132 kV Dhaka-Bairgania TSS	Single	22.413	22.413	Single ACSR Panther
289	132 kV Raxaul (New)-Parwanipur (Nepal)	Double	26.8	53.6	Single ACSR Panther
290	132 kV Bettiah-Gopalganj	Single	71	71	Single ACSR Panther
291	132 kV Areraj-Gopalganj	Single	48	48	Single ACSR Panther

292	132 kV Gopalganj/ Bettia Line-Sugar Mill Sidhwalia	Single	12	12	Single ACSR Panther
293	132 kV Gopalganj-Mashrakh	Single	77	77	Single ACSR Panther
294	132 kV Mashrakh-Siwan	Single	55	55	Single ACSR Panther
295	132 kV Gopalganj-Hathua	Single	24.91	24.91	Single ACSR Panther
296	132 kV Hathua-Siwan	Single	43.91	43.91	Single ACSR Panther
297	132 kV Mashrakh-Maharajganj	Single	18	18	Single ACSR Panther
298	132 kV Mashrakh-Marharura DLF	Double	24.5	49	Single ACSR Panther
299	132 kV Siwan-Siwan (New)/Raghnathpur	Single	34	34	Single ACSR Panther
300	132 kV Siwan-Panchrukhi TSS	Single	10	10	Single ACSR Panther
301	132 kV Chapra-Siwan (New)/Raghnathpur	Single	82	82	Single ACSR Panther
302	T connection of 132 kV Chapra-Siwan (New) line at Ekma	Single	0.8	0.8	Single ACSR Panther
303	132 kV Chapra-Sheetalpur	Single	33	33	Single ACSR Panther
304	132 kV Chapra-Chapra TSS	Single	1	1	Single ACSR Panther
305	132 kV Mashrakh-Rajapatti TSS	Single	8.425	8.425	Single ACSR Panther
306	132 kV Chapra (New)/Amnour-Ekma	Double	39.12	78.24	Single ACSR Panther
307	132 kV Forbesganj-Kataiya	Single	51	51	Single ACSR Panther
308	132 kV Forbesganj-Kataiya Ckt-II	Double	40	80	Single ACSR Panther
309	132 kV Forbesganj-Triveniganj	Single	38	38	Single ACSR Panther
310	132 kV Kataiya-Supaul	Double	59.5	119	Single ACSR Panther
311	132 kV Kataiya-Dohabi	Single	3.5	3.5	Single ACSR Panther
312	132 kV Kataiya-Kushaha (Nepal)	Single	5.5	5.5	Single ACSR Panther
313	132 kV Kataiya-Kushaha (Nepal) Ckt-II	Single	3.8	3.8	Single ACSR Panther
314	132 kV Supaul-Nirmali	Single	42.6	42.6	Single ACSR Panther
315	132 kV Madhepura-Saharsa	Double	52	104	Single ACSR Panther
316	132 kV Madhepura-Saharsa	Single	35.05	35.05	Single ACSR Panther
317	132 kV Saharsa-Sonebarsa	Single	42.35	42.35	Single ACSR Panther
318	132 kV Madhepura-Saharsa (PG)	Single	37.56	37.56	Single ACSR Panther
319	132 kV Saharsa (PG)-Sonebarsa	Single	52.36	52.36	Single ACSR Panther
320	132 kV Sonebarsa-Uda Kishanganj	Double	35.5	71	Single ACSR Panther
321	132 kV Sonebarsa-Simri Bakhtiyarpur	Single	16.54	16.54	Single ACSR Panther
322	132 kV Saharsa-Udakishanganj	Double	50.5	101	Single ACSR Panther
323	132 kV Supaul-Raghopur	Single	35	35	Single ACSR Zebra
324	132 kV Madhepura-Rail Engine Factory	Double	15	30	Single ACSR Panther
		Total	401 Circuits	12324.133	
	Total Length of 132 kV Transmission Lines under BSPTCL =		12324.133	km	
	Total Number of 132 kV Transmission Lines under BSPTCL =		324	lines	