

132 kV Transmission Lines in BSPTCL**Date-31.03.2022**

Sl. No.	Name of Line	Circuit	Route Length (in km)	Total Length (in km)	Conductor Type
1	132 kV Sonenagar(New)-Sonenagar ckt-I	Single	0.5	0.50	Single ACSR Panther
2	133 kV Sonenagar(New)-Sonenagar ckt-II	Single	0.1	0.10	Single ACSR Panther
3	132KV Chandauti-Chandauti (PG) (L-30)	Single	34.7	34.70	HTLS
4	132KV Chandauti (PG)-Sonenagar (L-30)	Single	95.5	95.50	HTLS
5	132KV Chandauti-Chandauti (PG) (L-31)	Single	34.7	34.70	HTLS
6	132KV Chandauti (PG)-Rafiganj (L-31)	Single	54.4	54.40	HTLS
7	132KV Rafiganj -Sonenagar (L-31)	Single	44	44.00	HTLS
8	132KV Rafiganj-Rafiganj TSS	Double	4.6	9.20	Single ACSR Panther
9	132 Rafiganj-Bahupura solar ckt-1	Single	14.56	14.56	Single ACSR Panther
10	132KV Darbhanga(old)-Gangwara	Double	11.6	23.20	Single ACSR Panther
11	132KV Darbhanga(old)-Gangwara Ckt-3	Single	22.5	22.50	Single ACSR Panther
12	132KV Gangwara - Pandaul	Single	23.8	23.80	Single ACSR Panther
13	132KV Kusheshwarsthan-Rosera	Single	26.4	26.40	Single ACSR Panther
14	132KV Kusheshwarsthan-Dalsinghsarai	Single	69.46	69.46	Single ACSR Panther
15	132 kV Sonebarsa-Kusheshwarsthan	Double	70.4	140.80	Single ACSR Panther
16	132KV Jainagar-Benipatti(LILO)	Single	51.44	51.44	Single ACSR Panther
17	132KV Benipatti(LILO)-Madhubani	Single	21.854	21.85	Single ACSR Panther
18	132 KV Darbhanga- Madhubani ckt-1	Single	46	46.00	Single ACSR Panther
19	132 KV Darbhanga- Madhubani ckt-2	Single	44	44.00	Single ACSR Panther
20	132KV Madhubani-Pandaul	Double	14.489	28.98	Single ACSR Panther
21	132KV Jainagar-Madhubani	Single	40	40.00	Single ACSR Panther
22	132KV Phulparas-Jainagar	Single	55	55.00	Single ACSR Panther
23	132 kV Jainagar-Jhanjharpur (LILO)	Single	83	83.00	Single ACSR Panther
24	132KV Jhanjharpur (LILO)-Phulparas	Single	34	34.00	Single ACSR Panther
25	132KV Supaul-Phulparas	Single	39	39.00	Single ACSR Panther
26	132 KV Pandaul-Phulparas ckt-1	Single	62.7	62.70	Single ACSR Panther
27	132 KV Pandaul-Phulparas ckt-2	Single	66.17	66.17	Single ACSR Panther
28	132KV Bodhgaya-Imamganj	Single	56	56.00	Single ACSR Panther
29	132KV Sherghati-Imamganj T/L	Single	30.14	30.14	Single ACSR Panther
30	132KV Bodhgaya-Sherghati	Single	27.28	27.28	Single ACSR Panther
31	132 KV Bodhgaya-Chandauti (Line-I)	Double	18	36.00	Single ACSR Panther
32	132 KV Bodhgaya-Chandauti (Line-II)	Double	11.786	23.57	Single ACSR Panther
33	132KV Chandauti-Tekari	Single	29	29.00	Single ACSR Panther
34	132 KV Chandauti-gaurichak	Single	94	94.00	Single ACSR Panther
35	132KV Chandauti-Belaganj	Single	28	28.00	Single ACSR Panther

36	132 KV Belaganj-Tehta	Single	26	26.00	Single ACSR Panther
37	132 KV jehanabad-Masaurhi	Single	19	19.00	Single ACSR Panther
38	132 KV Masaurhi-Gaurichak	Single	30	30.00	Single ACSR Panther
39	132 KV Tehta-Jehanabad	Single	14	14.00	Single ACSR Panther
40	132KV Jehanabad-Ataula	Double	28	56.00	Single ACSR Panther
41	132KV Jehanabad-Jehanabad TSS	Single	0.05	0.05	Single ACSR Panther
42	132KV Bodhgaya-Khizirsarai(BGCL)	Single	28.07	28.07	Single ACSR Panther
43	132KV Bodhgaya-Paharpur TSS	Double	35	70.00	Single ACSR Panther
44	132 KV Sherghati-Sawkala Solar plant	Single	17.31	17.31	Single ACSR Panther
45	132KV Khizirsarai(BGCL)-Wazirganj	Single	7.35	7.35	Single ACSR Panther
46	132KV Wazirganj-Nawada	Single	32	32.00	Single ACSR Panther
47	132KV Chandauti-Goh	Single	48.32	48.32	Single ACSR Panther
48	132KV Goh-Tekari	Single	24.32	24.32	Single ACSR Panther
49	132KV Ekangarsarai-Hulasganj	Single	30	30.00	Single ACSR Panther
50	132KV Biharsharif-Hulasganj	Single	55	55.00	Single ACSR Panther
51	132KV Goh-Ataula	Double	38.5	77.00	Single ACSR Panther
52	132KV Dehri-Kerpa	Single	24.46	24.46	HTLS
53	132KV Kerpa-Banjari	Single	16.8	16.80	HTLS
54	132KV Dehri-Bikramganj	Single	45	45.00	Single ACSR Panther
55	132KV Dehri-Sonenagar	Double	14.45	28.90	Single ACSR Panther
56	132KV Dehri-Kochas	Single	87.6	87.60	Single ACSR Panther
57	132KV Dehri-Sasaram	Single	30	30.00	Single ACSR Panther
58	132KV Banjari-Sasaram	Double	47.5	95.00	Single ACSR Panther
59	132KV Banjari-KCL	Single	1	1.00	Single ACSR Panther
60	132KV Bikramganj-Dumraon	Single	40	40.00	Single ACSR Panther
61	132 kV Bikramganj-Piro	Single	21	21.00	Single ACSR Panther
62	132KV Sasaram- Pusauli(BSPTCL)	Single	39	39.00	Single ACSR Panther
63	132KV Kochas-Pusauli	Single	30.5	30.50	Single ACSR Panther
64	132 KV Kudra- Kochas	Single	29	29.00	Single ACSR Panther
65	132KV Sonenagar -Aurangabad	Double	21	42.00	Single ACSR Panther
66	132KV Aurangabad-Shree Cement	Single	0.75	0.75	Single ACSR Panther
67	132KV Sonenagar-Rihand Ckt-I	Single	34	34.00	Single ACSR Panther
68	132KV Sonenagar-Japla-Garwa-Rihand ckt-11	Single	34	34.00	Single ACSR Panther
69	132 KV Sonenagar (old)-Japala TSS	Double	52	104.00	Single ACSR Panther
70	132 KV Sonenagar-Sonenagar TSS	Single	4	4.00	Single ACSR Panther
71	132KV Saharsa-Udakishanganj	Double	50.5	101.00	Single ACSR Panther
72	132KV Sonebarsa-Uda Kishanganj	Double	35.5	71.00	Single ACSR Panther
73	132KV Banmankhi-Saharsa	Single	76	76.00	Single ACSR Panther
74	132KV Supaul-Madhepura	Double	30	60.00	Single ACSR Panther

75	132KV Madhepura-Saharsa (PG) ckt-I	Single	37.56	37.56	Single ACSR Panther
76	132KV Saharsa (PG)-Sonebarsa	Single	52.36	52.36	Single ACSR Panther
77	132KV Madhepura-Saharsa Ckt-2	Single	35.05	35.05	Single ACSR Panther
78	132KV Saharsa-Sonebarsa	Single	42.35	42.35	Single ACSR Panther
79	132KV Madhepura-Saharsa	Double	52	104.00	Single ACSR Panther
80	132 KV Madhepura-Rail Engine Factory	Double	15	30.00	Single ACSR Panther
81	132KV Kusheshwarshantan-Sonebarsa	Double	70.4	140.80	Single ACSR Panther
82	132KV Sonebarsa-Simri Bakhtiyarpur	Single	16.54	16.54	Single ACSR Panther
83	132KV Supaul-Raghopur	Single	35	35.00	Single ACSR Zebra
84	132KV Raghopur-Laukhi	Single	46	46.00	Single ACSR Zebra
85	132KV Supaul-Laukhi ckt-1	Single	42	42.00	Single ACSR Zebra
86	132KV Kataiya-Supaul	Double	59.5	119.00	Single ACSR Panther
87	132KV Supaul - Nirmali	Single	42.6	42.60	Single ACSR Panther
88	132KV Forbisganj-Kataiya	Double	40	80.00	Single ACSR Panther
89	132KV Forbisganj-Kataiya Ckt-I	Single	51	51.00	Single ACSR Panther
90	132KV Kataiya- Dohabi	Single	3.5	3.50	Single ACSR Panther
91	132KV Kataiya-Kushaha T/L	Single	5.5	5.50	Single ACSR Panther
92	132KV Nirmali-Phulparas	Single	32	32.00	Single ACSR Panther
93	132KV Muzaffarpur- Vaishali	Double	35	70.00	Single ACSR Panther
94	132KV Vaishali-Sheetalpur	Single	33	33.00	Single ACSR Panther
95	132 KV Vaishali- Bela rail factory	Single	30	30.00	Single ACSR Panther
96	132KV Samastipur(old)-Jandaha	Single	56	56.00	Single ACSR Panther
97	132KV Hajipur(new) - Jandaha	Single	50	50.00	Single ACSR Panther
98	132KV Jandaha-Mahnar	Single	15	15.00	Single ACSR Panther
99	132KV Hajipur(new) - Hajipur(old)	Double	1	2.00	Single ACSR Panther
100	132KV Hajipur - Hajipur TSS	Single	3	3.00	Single ACSR Panther
101	132KV Hajipur- Chapra	Single	57	57.00	Single ACSR Panther
102	132KVSamastipur(old)- Hajipur(new)	Single	61.5	61.50	Single ACSR Panther
103	132KV Jamalpur-Tarapur (LILO)	Single	45	45.00	Single ACSR Panther
104	132KV Tarapur-Sultanganj(LILO)	Single	23.5	23.50	Single ACSR Panther
105	132KV Lakhisarai(PG) - Jamui	Double	25.49	50.98	Single ACSR Panther
106	132KV Jamui-Jhajha TSS	Double	33	66.00	Single ACSR Panther
107	132KV Sheikhpura-Jamui	Double	52	104.00	Single ACSR Panther
108	132KV Jamui-Jamui(new)	Double	25	50.00	Single ACSR Panther
109	132KV Lakhisarai-Jamui	Single	35	35.00	Single ACSR Panther
110	132KV Jamui(New)-Banka(New)	Double	36.22	72.44	Single ACSR Panther
111	132KV Lakhisarai-Jamalpur	Single	46.6	46.60	Single ACSR Panther
112	132KV Hathidah-Lakhisarai	Single	32	32.00	Single ACSR Panther
113	132KV Lakhisarai - Lakhisarai TSS	Single	6	6.00	Single ACSR Panther

114	132 KV Lakhisarai-Sheikhpura	Single	26.7	26.70	Single ACSR Panther
115	132KV Lakhisarai-Jamalpur(new)BGCL	Double	60.6	121.20	Single ACSR Panther
116	132KV Lakhisarai(PG) - Lakhisarai	Double	16	32.00	Single ACSR Panther
117	132 KV Begusarai- Balia	Single	38.5	38.50	Single ACSR Panther
118	132 kV Balia-Bakhri	Single	25.35	25.35	Single ACSR Panther
119	132 KV Begusarai-Manjhaul	Single	16.3	16.30	Single ACSR Panther
120	132 kV Manjhaul-Bakhri	Single	19.17	19.17	Single ACSR Panther
121	132KV Purnea-Khagaria New (L-23)	Single	108	108.00	Single ACSR Panther
122	132 KV Khagaria New- Khagaria OLD	Single	57	57.00	Single ACSR Panther
123	132KV Khagaria OLD-BTPS L23	Single	56	56.00	Single ACSR Panther
124	132KV Samastipur(new)- Samastipur	Double	8	16.00	Single ACSR Zebra
125	132KV Samastipur(New)-Shahpurpatori	Single	27	27.00	Single ACSR Panther
126	132KV Dalsingsarai-Samastipur (L-10)	Single	30	30.00	Single ACSR Panther
127	132 KV Samastipur-Darbhanga	Single	38	38.00	Single ACSR Panther
128	132 KV Samastipur-Railways TSS Samastipur S/C	Single	3	3.00	Single ACSR Panther
129	132 KV Khagaria TSS (T of BTPS-khagaria line)	Single	1.5	1.50	Single ACSR Panther
130	132KV MTPS-Samastipur	Double	75	150.00	Single ACSR Panther
131	132KV (MTPS-Samastipur ckt-2)-T-connection to Turki TSS	Single	5	5.00	Single ACSR Panther
132	132KV Begusarai-Samastipur (L-9)	Single	67	67.00	Single ACSR Panther
133	132 kV Dalsingsarai- Bachhwara(TSS)	Single	15	15.00	Single ACSR Panther
134	132 kV Dalsingsarai-Rosera	Single	42	42.00	Single ACSR Panther
135	132KV Begusarai-Dalsingsarai (L-10)	Single	40	40.00	Single ACSR Panther
136	132KV Rosera-Hasanpur Sugar Mill S/C	Single	19.5	19.50	Single ACSR Panther
137	132 KV Begusarai- Teghra	Single	36	36.00	Single ACSR Panther
138	132KV BTPS-Begusarai	Double	10.02	20.04	Single ACSR Panther
139	132KV Begusarai-Kuseswarsthan	Double	67.27	134.54	Single ACSR Panther
140	132 kV Ramgarh-Mohania	Single	33	33.00	Single ACSR Panther
141	132 kV Pusauli (BSPTCL)- Ramgarh	Single	27	27.00	Single ACSR Panther
142	132KV Ara(PG) - Dumraon Ckt. - II	Single	60	60.00	Single ACSR Panther
143	132KV Kochas-Dumroan	Single	60	60.00	Single ACSR Panther
144	132KV Dumroan-Buxar	Double	18	36.00	Single ACSR Panther
145	132KV Dumraon-TSS Dumraon	Single	1	1.00	Single ACSR Panther
146	132KV Pusauli(PG) - Mohania Ckt.	Single	1	1.00	Single ACSR Panther
147	132KV Karamnasa-Mohania Ckt-II	Single	1	1.00	Single ACSR Panther
148	132 kV Pusauli- Bhabhua(Mundeshwari)	Single	34	34.00	Single ACSR Panther
149	132KV Ara-Jagdishpur	Double	26.7	53.40	Single ACSR Panther
150	132KV Ara(PG) - Jagdaishpur	Double	26.3	52.60	Single ACSR Panther
151	132 KV Karmnasha - Chandauli Ckt.	Single	2.83	2.83	Single ACSR Panther
152	132 KV Karmnasha - Sahupuri Ckt.	Single	2.83	2.83	Single ACSR Panther

153	132 KV Karmnasa-Kudra TSS	Single	41	41.00	Single ACSR Panther
154	132KV Ara(PG) - Ara Ckt.	Single	7	7.00	HTLS
155	132KV Ara-Ara TSS	Single	4.01	4.01	Single ACSR Panther
156	132KV Pusauli(PG) - Kudra Ckt.	Single	1	1.00	Single ACSR Panther
157	132KV Dehri-Kudra	Single	1	1.00	Single ACSR Panther
158	132KV Bettiah - Raxaul	Double	37.2	74.40	Single ACSR Panther
159	132KV DMTCL(Motihari) - Raxaul	Double	58.6	117.20	Single ACSR Panther
160	132 KV Motipur- Chakia	Single	18.2	18.20	Single ACSR Panther
161	132KV Dhaka- Pakridayal	Single	18.8	18.80	Single ACSR Panther
162	132KV Areraj-Gopalganj	Single	48	48.00	Single ACSR Panther
163	132KV Motipur-Motihari	Single	55	55.00	Single ACSR Panther
164	132 KV Motihari-Sugauli(sugar mill)S/C	Single	26	26.00	Single ACSR Panther
165	132KV DMTCL(Motihari) - Motihari	Double	39	78.00	Single ACSR Panther
166	132KV Raxaul-Parwanipur	Single	6	6.00	Single ACSR Panther
167	132KV Motihari-Bettiah	Single	43	43.00	Single ACSR Panther
168	132KV Sheohar-Dhaka	Single	27	27.00	Single ACSR Panther
169	132KV Sitamarhi-Dhaka	Single	55	55.00	Single ACSR Panther
170	132KV Motihari - Dhaka	Double	27	54.00	Single ACSR Panther
171	132KV Bettiah-Gopalganj	Single	71	71.00	Single ACSR Panther
172	132KV Bettiah-Areraj	Single	35	35.00	Single ACSR Panther
173	132KV Bettiah-Majhauliya TSS	Single	8.5	8.50	Single ACSR Panther
174	132KV DMTCL(Motihari) - Bettiah	Double	40	80.00	Single ACSR Panther
175	132 KV Bettiah-Ramnagar	Single	80	80.00	Single ACSR Panther
176	132 KV Ramnagar-Dhanaha	Single	70	70.00	Single ACSR Panther
177	132 KV Bettiah-Dhanaha	Single	38	38.00	Single ACSR Panther
178	132KV Bettia - Narkatiyaganj	Single	35.85	35.85	Single ACSR Panther
179	132KV Narkatiyaganj - Ramnagar	Single	80	80.00	Single ACSR Panther
180	132KV Ramnagar-Valmikinagar-Surajpura S/C	Single	60	60.00	Single ACSR Panther
181	T point to valmikinagar	Single	3	3.00	Single ACSR Panther
182	132KV Ramnagar-Lauriya Sugar mills	Single	20	20.00	Single ACSR Panther
183	132KV Ramnagar-Narkatiyaganj Sugar mills	Single	17	17.00	Single ACSR Panther
184	132KV Ramnagar-Harinagar Sugar mills	Single	3	3.00	Single ACSR Panther
185	132 KV Ramnagar-Harinagar TSS	Single	2.19	2.19	Single ACSR Panther
186	132KV Gaurichak- Jakkanpur	Double	18	36.00	HTLS
187	132KV Jakkanpur-Karbigaia	Single	4.67	4.67	Single ACSR Panther+XLPE Cable
188	T from gaurichak-Mithapur T/L to Karbigaia	Single	2.47	2.47	XLPE Cable
189	132KV Khagaul-Digha	Double	17.6	35.20	XLPE Cable
190	132KV Bihta(new)-Bihta(old)	Double	18	36.00	Single ACSR Zebra

191	132KV Khagaul-Bihtā	Double	17.5	35.00	Single ACSR Panther
192	132KV KHAGAUL-TSS	Single	1.5	1.50	Single ACSR Panther
193	132KV Dhamdaha-Banmankhi	Single	20.5	20.50	Single ACSR Panther
194	132KV Purnea-Dhamdaha	Single	23	23.00	Single ACSR Panther
195	132KV Manihari-Katihar	Single	38	38.00	Single ACSR Panther
196	132 KV Katihar TSS (T of Purnea-Manihari line)	Single	2.5	2.50	Single ACSR Panther
197	132 KV kishanganj(New)- Barsoi	Single	72	72.00	Single ACSR Panther
198	132KV Forbisganj-Triveniganj	Single	38	38.00	Single ACSR Panther
199	132KV Kishanganj(New)-Forbisganj	Double	85.91	171.82	Single ACSR Panther
200	132KV Kishanganj-Forbisganj	Single	88.8	88.80	Single ACSR Panther
201	132KV Araria-Forbisganj	Single	32	32.00	Single ACSR Panther
202	132KV Kishanganj-Baisi	Single	31.6	31.60	Single ACSR Panther
203	132 KV Baisi - Dalkola Ckt.	Single	1.2	1.20	Single ACSR Panther
204	132KV Kishanganj(New)-Kishanganj	Double	9.78	19.56	Single ACSR Panther
205	132KV Purnea(PG) - Kishanganj old	Single	70	70.00	Single ACSR Panther
206	132KV Kishanganj-Araria	Single	58.5	58.50	Single ACSR Panther
207	132KV Purnea(PG) - Purnea	Double	0.85	1.70	HTLS
208	132KV Purnea(PG) - Purnea Ckt. III	Single	0.75	0.75	HTLS
209	132KV Purnea-Manihari	Single	66	66.00	Single ACSR Panther
210	132KV Purnea-Triveniganj	Single	105	105.00	Single ACSR Panther
211	132KV Purnea-Naugachia (L-16)	Single	60	60.00	Single ACSR Panther
212	132 KV Naugachia-Khagaria New	Single	45	45.00	Single ACSR Panther
213	132KV Khagaria New-BTPS	Single	109	109.00	Single ACSR Panther
214	132KV Banka(PG) - Sabour	Double	41.58	83.16	Single ACSR Panther
215	Kahalgaon(NTPC) - Sabour Ckt.	Single	33	33.00	Single ACSR Panther
216	132KV Sabour-Sultanganj Ckt-I	Single	34.8	34.80	Single ACSR Panther
217	132KV Sabour-Jagdishpur (new)	Single	20	20.00	Single ACSR Panther
218	132KV Jagdishpur (new)-Sultanganj	Single	42	42.00	Single ACSR Panther
219	132KV Sabour-Kahalgaon	Single	29	29.00	HTLS
220	132 KV Kahalgaon-GIS Goradiah)	Double	25.5	51.00	Single AAAC Panther
221	132KV Kehalgaon(NTPC) - Kahalgaon Ckt.	Single	6	6.00	Single ACSR Panther
222	132 KV Kahalgaon - Lalmatiya	Single	20	20.00	Single ACSR Panther
223	132 KV Sultanganj-Jamalpur(New)	Double	19.9	39.80	Single ACSR Panther
224	132KV Banka(PG) - Sultanganj	Double	47	94.00	Single ACSR Panther
225	132 KV Sultanganj - Deoghar Ckt.	Single	86	86.00	Single ACSR Panther
226	132 KV Goradiah (loc no. 88)-Sultanganj	Double	39.5	79.00	Single ACSR Panther
227	132KV Gopalganj - Mashrakh	Single	77	77.00	Single ACSR Panther
228	132KV Gopalganj/ Betna Line- SUGAR MILL Sidhwalia	Single	12	12.00	Single ACSR Panther
229	132KV Gopalganj - Hathua	Single	24.91	24.91	Single ACSR Panther

230	132KV Chapra- Sheetalpur	Single	33	33.00	Single ACSR Panther
231	132 KV Sheetalpur- Bela rail factory	Single	14	14.00	Single ACSR Panther
232	132KV Hathua-Siwan	Single	43.91	43.91	Single ACSR Panther
233	132KV SKMCH-Belsand(LILO at loc. 110/111, 11.74 km)	Single	42.4	42.40	Single ACSR Panther
234	132KV Muzaffarpur-SKMCH	Single	20.32	20.32	Single ACSR Panther
235	132KV Mushahri-SKMCH	Double	21.12	42.24	Single ACSR Panther
236	132KV MTPS-SKMCH	Double	15	30.00	Single ACSR Panther
237	132KV Mushahri-Sitamarhi	Double	60.5	121.00	Single ACSR Panther
238	132KV Benipatti-Sursand(Pupri)	Single	34.666	34.67	Single ACSR Panther
239	132KV Belsand-Runnisaidpur	Single	16.5	16.50	Single ACSR Panther
240	132KV MTPS-Motipur Ckt-1	Single	48	48.00	Single ACSR Panther
241	132KV MTPS-Motipur Ckt-2	Single	45	45.00	Single ACSR Panther
242	132KV Motipur-Muzaffarpur Ckt-1	Single	49	49.00	Single ACSR Panther
243	132KV Motipur-Muzaffarpur Ckt-2	Single	48.5	48.50	Single ACSR Panther
244	132KV Runisaidpur-Sitamarhi	Single	22	22.00	Single ACSR Panther
245	132 kV Sitamarhi-Sheohar(LILO at loc. 79, 0.7 km)	Single	32	32.00	Single ACSR Panther
246	132KV MTPS-Motipur	Single	51	51.00	Single ACSR Panther
247	132KV Motipur-TSS mahwal	Single	1.55	1.55	Single ACSR Panther
248	132KV Katra-Gaighat	Single	15.6	15.60	HTLS+Panther
249	132KV Fatuah-Katra	Single	22.2	22.20	HTLS+Panther
250	132KV Fatuha-Gaighat	Single	23	23.00	HTLS+Panther
251	132KV Biharsarif (SG)-Barh Ckt-I	Single	58	58.00	Single ACSR Panther
252	132KV Barh-Hathidah Ckt-I	Single	54	54.00	Single ACSR Panther
253	132 KV Khusrupur TSS (Fatuha to khusrupur)	Single	7.2	7.20	Single ACSR Panther
254	132KV gaurichak-Fatuha	Single	30	30.00	HTLS +ZEBRA
255	132KV Fatuha-Ultratech	Single	17.2	17.20	Single ACSR Panther
256	132KV Ultratech-Harnaut	Single	33.2	33.20	Single ACSR Panther
257	132KV gaurichak- Mithapur	Single	16	16.00	HTLS +ZEBRA
258	132KV Baripahari-Harnaut	Single	27	27.00	Single ACSR Panther
259	132KV Biharsarif (SG)-Nalanda (L28)	Single	15	15.00	Single ACSR Panther
260	132 KV Nalanda - Barhi Ckt.	Single	62	62.00	Single ACSR Panther
261	132KV Biharsarif (SG)-Ekangarsarai	Single	37.73	37.73	Single ACSR Panther
262	132KV Biharsarif (SG)-Baripahari	Double	5	10.00	Single ACSR Panther
263	132KV Biharsarif (SG)-Sheikhpura	Double	40	80.00	Single ACSR Panther
264	132KV Biharsarif (SG)-Nawada	Single	48.89	48.89	Single ACSR Panther
265	132KV Biharsarif-Rajgir (L-29)	Single	27	27.00	Single ACSR Panther
266	132 KV Rajgir - Barhi Ckt.	Single	49	49.00	Single ACSR Panther
267	T of 132 KV Nalanda-Barhi line at Rajgir	Single	7	7.00	Single ACSR Panther

268	132KV Biharsarif (SG)-Hathidah Ckt-II	Single	58	58.00	Single ACSR Panther
269	132 KV Biharsharif-Warsaliganj	Single	41.2	41.20	Single ACSR Panther
270	132 KV Warsaliganj -Nawada	Single	32	32.00	Single ACSR Panther
271	132KV Mashrakh-Maharajanj S/C	Single	18	18.00	Single ACSR Panther
272	132KV Masrakh-Marharura DLF	Double	24.5	49.00	Single ACSR Panther
273	132KV Mashrakh - Siwan	Single	55	55.00	Single ACSR Panther
274	132KV Siwan-Siwan(new)/Raghunathpur	Single	34	34.00	Single ACSR Panther
275	132 KV Siwan-Panchrukhi TSS	Single	10	10.00	Single ACSR Panther
276	132KV Chapra - Siwan(new)/Raghunathpur	Single	82	82.00	Single ACSR Panther
277	132KV Chapra - Siwan(new) line at Elma	Single	0.8	0.80	Single ACSR Panther
278	132KV Chapra - Chapra TSS	Single	1	1.00	Single ACSR Panther
279	132KV Hathidah-Sheikhpura	Single	30	30.00	Single ACSR Panther
280	132 KV Mokama railway TSS (1 of barn-hathidah at TSS)	Single	8	8.00	Single ACSR Panther
281	132 KV Benipur-Kusheshwarsthan	Single	36.29	36.29	Single ACSR Panther
282	132 KV Motihari-Jivdhara TSS	Single	5.37	5.37	Single ACSR Panther
283	132 KV Pandaul-Sakari TSS	Single	8.53	8.53	Single ACSR Panther
284	132 KV Rosera-Hasanpur TSS	Single	18.54	18.54	Single ACSR Panther
285	132 KV Banka(New)-Banka	Double	32.12	64.24	Single ACSR Panther
286	132 Kv Banka(PG)-Banka	Double	12.54	25.08	Single ACSR Panther
287	132 KV Nalanda-Nalanda TSS	Single	8.681	8.68	Single ACSR Panther
288	132 KV Narkatiyaganj-Raxaul TSS	Single	30	30.00	Single ACSR Panther
289	132KV Sitamahi (PG)-Runnisaidpur	Double	22.64	45.28	Single ACSR Moose
290	132KV Runnisaidpur-Bajpatti TSS	Single	28.245	28.25	Single ACSR Panther
291	132KV Mashrakh-Rajapatti TSS	Single	8.425	8.43	Single ACSR Panther
292	132KV Sabour-Sabour TSS	Single	2.24	2.24	XLPE Cable
293	132KV Jamalpur-Jamalpur TSS	Single	3.47	3.47	Single ACSR Panther
294	132KV Bihta(new)-Paliganj	Double	25.006	50.01	Single ACSR Panther
295	132KV Banka New-Banka TSS	Single	29	29.00	Single ACSR Panther
	Total	359 circuits		11706.22	

Total Length of 132 KV Transmission Lines under BSPTCL = 11706.22 km