

Power Transformer Capacity (in MVA) installed at different GSSs under Transmission Zone Muzaffarpur as on 05.02.2018					
Sl. No.	Name of GSS	District	132/33KV		Transmission Circle
			Capacity	Total Capacity (MVA)	
1	Muzaffarpur	Muzaffarpur	3X50	150	Muzaffarpur
2	SKMCH	Muzaffarpur	2X50	100	
3	Vaishali	Vaishali	2X20+1x50	90	
4	Hazipur (132KV)	Vaishali	3X50	150	
5	Jandaha	Vaishali	2X20+1x50	90	
6	Sheetalpur	Saran	2X20	40	
7	Chapra	Saran	2X50+1X20	120	
8	Ekma	Saran	1X20	20	
9	Siwan	Siwan	2X50+1X20	120	
10	Gangwara	Sitamarhi	2X50	100	
11	Mushrakh	Saran	2X20	40	
12	Motihari	East Champaran	1X20+3X50	170	
13	Bettia	West champaran	2X20+1X50	90	
14	Ramnagar	West champaran	2X20+1X50	90	
15	Raxaul	East Champaran	1X50+1X20	70	
16	Dhaka	East Champaran	3X20	60	
17	Sitamarhi	Sitamarhi	3X50	150	
18	Runisaidpur	Sitamarhi	2X20	40	
19	Samastipur	Samastipur	2X50+1X20	120	
20	Dhanha	West champaran	2x50	100	
21	Dalsinghsarai	Samastipur	2X20 + 1X50	90	
22	Darbhanga (132KV)	Darbhanga	2X50	100	
23	Pandaul	Darbhanga	2X50+1X20	120	
24	Madhubani	Madhubani	2X20+1X50	90	
25	Jainagar	Madhubani	3X20	60	
26	Phoolparas	Madhubani	2X20	40	
27	Kuseswarstan	Darbhanga	2X20	40	
28	Mahnar	Vaishali	2X20	40	
29	Benipatti	Madhubani	2X20	40	
30	Belsand	Sitamarhi	2X10	20	
31	Sheohar	Sheohar	2X50	100	
32	Narkatiyaganj	West champaran	2X20	40	
33	Hathua	Gopalganj	2X20	40	
34	Pupri	Sitamarhi	2X20	40	
35	Areraj	East Champaran	2x20	40	
36	Maharajganj	Siwan	2x20	40	
37	Rosera	Samastipur	2x20	40	
38	Chakia	East Champaran	2x20	40	
39	Purnea	Purnea	3X50	150	
40	Khagaria	Khagaria	2X20+1X50	90	
41	Katihar	Katihar	3X20+1X50	110	
42	Saharsa	Saharsa	2X50	100	
43	Udakishanganj	Saharsa	2X20	40	
44	Sonebarsa	Saharsa	2X20	40	
45	Supaul	Supaul	3X20	60	
46	Forbisganj	Forbisganj	2X20+1X50	90	
47	Kishanganj	Kishanganj	1X20+2X50	120	
48	Kataya, Birpur	Madhubani	2X20+1X50	90	
49	Nirmali	Supaul	2x20	40	
50	Banmanki	Purnea	2x20	40	
51	Simri Bakhtiyarpur	Saharsa	2x20	40	
52	Triveniganj	Supaul	1x20 + 1x10	30	
53	Balia	Begusarai	1x10 + 1x50	60	
54	Manjhaul	Begusarai	1X10+ 1X50	60	
55	Teghra	Begusarai	1x20	20	
56	Araria	Araria	1x50	50	
57	Dhamdaha	Purnea	1x50	50	
58	Manihari	Katihar	1x20	20	
59	Barsoi	Katihar	2x50	100	
60	Sabour	Bhagalpur	3X50	150	
61	Sultanganj	Bhagalpur	2X50+2X20	140	
62	Banka	Banka	2X20+1X50	90	
63	Jamalpur	Munger	2X50	100	
					Bhagalpur

64	Naugachia	Bhagalpur	3X20	60	
65	Kahalgaoon	Kahalgaoon	2X20 + 2X50	140	
66	Tarapur	Munger	2x20	40	
NET CAPACITY FOR MUZAFFARPUR ZONE = 5050					
NO. OF TRF (132/33 KV) = 159					
Power Transformer Capacity (in MVA) installed at different GSSs under Transmission Zone Patna as on 02.01.2018					
Sl No.	Name of GSS	District	132/33KV		Transmission Circle
			Capacity	Total Capacity (MVA)	
1	Jakkanpur	Patna	4X50+1X20	220	Patna
2	Digha	Patna	3X50	150	
3	Bihta	Patna	3X50	150	
4	Mithapur	Patna	2X50	100	
5	Karbhigaya	Patna	4X50	200	
6	Gaighat	Patna	2X50	100	
7	Katra	Patna	3X50	150	
8	Masaudhi	Patna	2X20+1X50	90	
9	Baripahari	Patna	3X50	150	
10	Rajgir	Nalanda	2X20+1X50	90	Biharsharif
11	Nalanda	Nalanda	2X20	40	
12	Barh	Patna	1X50+1X20	70	
13	Hathidah	Patna	3X20	60	
14	Shekhpura	Shekhpura	2X20 + 1x50	90	
15	Lakhisarai	Lakhisarai	2X20 + 1x50	90	
16	Jamui	Jamui	2X20 + 1x50	90	
17	Harnaut	Nalanda	2X20	40	
18	Ekangarsarai	Nalanda	3X20	60	
19	Chandauti	Gaya	3X50 + 2x13.35	176.7	Gaya
20	Belaganj	Gaya	2X20	40	
21	Jehanabad	Jehanabad	2X20+1x50	90	
22	Ataula	Patna	1X20+1x50	70	
23	Sherghati	Gaya	2X20	40	
24	Imamganj	Gaya	2X20	40	
25	Rafiganj	Aurangabad	1X50+1X20	70	
26	Nawada	Nawada	3X50+1X20	170	
27	Tekari	Gaya	2X20	40	
28	Wajirganj	Gaya	2X20	40	
29	Tehta	Jehanabad	2X20	40	
30	Hulasganj	Jehanabad	2X20	40	Dehri-On-Sone
31	Banjari	Rohtas	3X20	60	
32	Kudra	Rohtas	2X20	40	
33	Kochas	Rohtas	2X20	40	
34	Mohania	Kaimur	1X50+1X20	70	
35	Karamnasa	Kaimur	2X50+1X20	120	
36	Sasaram	Rohtas	1X50+2X20	90	
37	Bikramganj	Rohtas	1X20+2x50	120	
38	Sonenagar	Aurangabad	2X50+1X20	120	
39	Aurangabad	Aurangabad	2X20+1x50	90	
40	Goh	Aurangabad	2X20	40	
41	Ara	Bhojpur	(3X50)	150	
42	Jagdishpur	Bhojpur	1X50+1X20	70	
43	Dumroan	Buxar	2X50	100	
44	Buxar	Buxar	2X20+1x50	90	
45	Ramgarh	Kaimur	2X50	100	
46	Bhabhua(Mundeshwari)	Kaimur	2X50	100	
47	Piro	Bhojpur	2X20	40	
20MVA replaced by 50MVA new transformer in Dumaron on 18.04.15.					
50MVA new transformer added in Bihta					
NET CAPACITY FOR PATNA ZONE = 4236.7					
NO. OF TRF (132/33 KV) = 122					