

Detail Of PTF Installed/Augmented During 2017-20 1St MYT Period

Sr No.	MYT Sr. No.	Name Of Sub Station	Capacity	P/T/F Installed	Make	Sr. No	YOM	Expenditure In Crore	P/T/F spared	Remarks Of Usage of Spare PTF	Spared T/F used at
1	27	220 KV S/S Hoshiarpur	160 MVA 220/66KV	New	BBL	5506/02	2016	20.73	Nil	NA	NA
2	24	220 KV S/S Maur	100 MVA 220/132KV	New	KANO HAR	100000-36	2016	14.57	Nil	NA	NA
3	44	220 KV S/S Badhnai Kalan	100 MVA 220/66KV	New	BHEL	2041240	2016	14.55	Nil	NA	NA
4	21	220 KV S/S Ladowal	160 MVA 220/66KV	New	BBL	5506/1	2016	24.31	Nil	NA	NA
5	46	220 KV S/S Allawalpur	100 MVA 220/66KV	Old	CGL	T-8614/1	1997	8.90	Nil	100MVA T/F Spared From 220 KV S/S Kartarpur (Sr. No.35) is used	NA
6	33	220 KV S/S Ablowal	100 MVA 220/66KV	Old	ABB	13007-002	2002	2.98	Nil	100MVA T/F Spared From 220 KV S/S Bhateri before MYT Control Period is used	NA
7	68	220 KV S/S Tibber	12.5 MVA 66/11 KV	Old	Voltamp	RY3544/9	1990	1.89	Nil	12.5MVA T/F Spared From 220 KV S/S Udhoke before MYT Control Period is used	NA
8	28	220 KV S/S Baghapurana	100 MVA 220/66KV	New	BBL	5511/17	2017	7.72	Nil	NA	NA
9	1	220 KV S/S Dharmkot	100 MVA 220/66KV	New	BBL	5511/6	2017	7.04	Nil	NA	NA
10	8	400 KV S/S Dhuri	500 MVA 400/220 KV	New	BHEL	6007637	2016	22.52	Nil	NA	NA
11	32	220 KV S/S Mahilpur	100 MVA 220/66KV	Old	BHEL	2032330	2012	5.43	40/50 MVA 132/66 KV	100MVA T/F Spared From 220 KV S/S Kotlajangan (Sr.No. 29) is used	Spare PTF used at Sr. No. 40
12	48	220 KV S/S Talwandi Bhai	160 MVA 220/66 KV	New	BHEL	2044018	2017	9.66	Nil	NA	NA
13	38	132 KV S/S Power Colony Amritsar	40/50 MVA 132/66 KV	Old	ALSTOM	B-29429	1998	1.38	Nil	40/50MVA T/F Spared From 220 KV S/S Dharamkot before MYT Control Period is used	NA
14	60	220 KV S/S Dera Bassi/ Saidpur	100 MVA 220/66KV	New	BHEL	2044238	2017	6.77	Nil	NA	NA
15	57	220 KV S/S MGG-II	12.5 MVA 66/11 KV	Old	ALSTOM	28183	1994	0.83	Nil	12.5MVA T/F Spared From 220 KV S/S Mohali -1 before MYT Control Period is used	NA
16	67	220 KV S/S Sarna	100 MVA 220/66KV	New	BHEL	2044237	2017	7.32	Nil	NA	NA
17	58	132 KV S/S Mukatsar Sahib	20/25 MVA 132/11 KV	Old	CGL	24617	1985	0.87	Nil	20/25 T/F Spared From 220 KV S/S Baghapurana before MYT Control Period is used.	NA
18	112	220 KV S/S Chogawan	160 MVA 220/66 KV	New	BBL	5645	2018	11.37	Nil	NA	NA
19	Amd 22/18-19	220 KV S/S MGG- IV	20 MVA 66/11 KV	New	Atlanta Elect. Pvt. LTD	1302-190	2019	1.60	Nil	NA	NA
20	113	220 KV S/S Badal	100 MVA 220/66 KV	Old	BBL	5149/9	2011	9.42	Nil	100MVA T/F Spared From 220 KV S/S Sahnewal (Sr. No. 49) is used	NA
21	Amd 35/18-19	220 KV S/S MGG- I	100 MVA 220/66 KV	Old	BBL	5149/8	2010	1.78	Nil	100MVA T/F Spared From 220 KV S/S Kohara (Sr. No. 51) is used	NA

22	Amd 45/18-19	220 KV S/S Rehana Jattan	12.5 MVA 66/11 KV	Old	Andreu Youle	12502	1996	0.55	Nil	12.5MVA T/F Spared earlier From 220 KV S/S Rehana Jattan before MYT Control Period is used	NA
23	55	400 KV S/S Mukatsar	500 MVA 400/220 KV	New	Kanohar	500000-1	2019	27.72	Nil	NA	NA
24	125	220 KV S/S Allawalpur	20 MVA 66/11 KV	New	TA	SP-1140-11	2018	2.49	Nil	NA	NA
25	113	220 KV S/S Badal	20 MVA 66/11 KV	New	NUCON	66306	2019	0.00	20 MVA 132/11 KV	NA	Spare PTF used at Sr. No. 63
26	Amd 15/19-20	220 KV S/S Sultanpur Lodhi	100 MVA 220/66 KV	ewNew	BHEL	2044235	2016	5.51	Nil	NA	NA
27	151	220 KV Hoshiarpur	160 MVA 220/66 KV	New	BHEL	2046434	2018	11.89	Nil	NA	NA
28	36	132 KV S/S Ekal Gada	12.5 MVA 132/11 KV	Old	Andreu Youle	12360	1994	0.46	Nil	12.5MVA T/F Spared From 132 KV S/S Jandiala Guru (Sr. No. 55) is used	NA
29	23	220 KV S/S Kotla Janga	160 MVA 220/66 KV	New	BBL	T-5506-5	2016	9.22	100MVA 220/66KV		Spared T/F used at 220KV S/S Mahillpur (Sr. No. 11)
30	43	220 KV S/S Dharmkot	20 MVA 66/11 KV	New	TA	1124/5	2017	1.72	Nil	NA	NA
31	71	220 KV S/S Bajakhana	20 MVA 66/11 KV	New	TA	1124/02	2017	3.36	12.5MVA 66/11KV	NA	Spared T/F lying at Crane Bay Lalton Kalan
48			20 MVA 66/11 KV	New	TA	1124/2	2018		12.5MVA 66/11KV	NA	Spared T/F lying at Crane Bay Lalton Kalan
32	158	132 KV S/S Asron	20 MVA 132/11 KV	Old	TA	TA 20000-65	2010	1.40	Nil	20MVA Spared From 132 KV S/S Dharmkot before MYT Control Period is used	NA
33	69	220 KV S/S Noormahel	20 MVA 66/11 KV	New	Andreu Youle	1124/4	2003	2.31	20MVA 132/11KV	NA	Spared T/F used at 132KV S/S Sawadi Kalan against damaged
34	50	220 KV S/S Mansa	160 MVA 220/66 KV	New	BHEL	2044020	2017	8.05	100MVA 220/66KV	NA	Spared T/F used at 220KV S/S Bajakhana against damaged
35	51	220 KV S/S Kartarpur	160 MVA 220/66 KV	New	BHEL	2044021	2017	7.89	100MVA 220/66KV	NA	Spared T/F used at 220KV S/S Alawalpur (Sr No. 5)
36	76	220 KV S/S Rajla	160 MVA 220/66 KV	New	BHEL	2044022	2017	8.07	100MVA 220/66KV	NA	Spared T/F used at 220KV S/S Devigarh against damaged
37	76	220 KV S/S Verpal	100 MVA 220/66 KV	New	BHEL	204239	2017	8.00	Nil	NA	NA
38	52	220 KV S/S Ghulal	20 MVA 66/11 KV	New	TA	1124/1	2017	2.57	20MVA 132/11KV	NA	Spared T/F used at 132 KV Jandiala Guru Sr No. 55
39	127	220 KV S/S Baghapurana	20 MVA 66/11 KV	New	TA	1140/2	2018	3.76	Nil	NA	NA
40			20 MVA 66/11 KV	New	TA	1140/9	2018		20MVA 132/11KV	NA	Spared T/F used at Sr. No. 41
41	37	132 KV S/S GT Road Amritsar	40/50 MVA 132/66 KV	Old	BHEL	2001363	1983	2.30	20/25MVA 132/11KV	40/50MVA T/F Spared From 220 KV S/S Mahilpur (Sr. No. 11) is used	Spared T/F shifted to Crane Bay Jamsher
42	157	132 KV S/S Moga Dhalleke	20 MVA 132/11 KV	Old	TESLA	TTL-PP-2354	2012	1.63	12.5MVA 132/11KV	20 MVA T/F Spared From 220 KV S/S Baghapurana (Sr. No. 43) is used	Spared T/F shifted to Crane Bay Lalton Kalan and Surveyed Off being not useable.
43	Amd 22/17-18	220 KV S/S Gaunsgarh	20 MVA 66/11 KV	New	TA	1140/3	2018	1.45	12.5MVA 66/11KV	NA	Spared T/F shifted to Crane Bay Lalton Kalan
44	66	132 KV S/S Tanda	16/20 MVA 132/11 KV	Old	Voltamp	3086/2	1994	0.22	12.5MVA 132/11KV	16/20MVA T/F Spared From 220 KV S/S Kharar (Sr. No. 46) is used	Spared T/F shifted to Crane Bay Jamsher

45			20 MVA 66/11 KV	New	TA	1140/12	2018		12.5MVA 132/11KV	NA	Spared T/F used against damaged T/F at 132KV S/S IGC Bathinda
46	111	220 KV S/S Talwandi Bhai	20 MVA 66/11 KV	New	Nuecon	66450	2019	3.84	20MVA 132/11KV	NA	Spared T/F used against damage at 220KV S/S Ferozepur during 06/2020.
47	147	220 KV S/S Kharar	20 MVA 66/11 KV	New	TA	1141/1	2017	3.23	20MVA 132/11KV	NA	Spared T/F used at Sr. No.44
49	148	220 KV S/S Lalru	160 MVA 220/66 KV	Old	BBL	5506/03	2016	4.01	100MVA 220/66KV	160MVA T/F Spared From 220 KV S/S Bhatari after WP repair by Firm is used	Spared T/F used against damaged T/F at 132KV S/S220KV S/S G-4 Mandi Gobindgarh
50	146	220 KV S/S Sahnewal	160 MVA 220/66 KV	New	BHEL	2046432	2018	9.74	100MVA 220/66KV	NA	Spared T/F used at Sr. No.20
51	49	220 KV S/S Amlloh	160 MVA 220/66 KV	New	BHEL	2046431	2018	7.56	Nil	NA	NA
52	Amd 30/18-19	220 KV S/S Kohara	160 MVA 220/66 KV	New	BHEL	2046433	2018	7.93	100MVA 220/66KV	NA	Spared T/F used at Sr. No.21
53			20 MVA 66/11 KV	New	TA	1140/5	2018		20MVA 132/11KV	NA	Spared T/F used against damaged T/F at 132KV S/S Taran Taran
54		220 KV S/S Badhni Kalan	20 MVA 66/11 KV	New	TA	1140/10	2018	5.35	20MVA 132/11KV	NA	Spared T/F used at 132KV S/S Pathankot (Sr No. 64)
55	109	220 KV S/S Jamsher	160 MVA 220/66 KV	New	BBL	05645/2	2018	9.72	100MVA 220/66KV	NA	Spared T/F damaged at 220KV S/S Dasuya
56	Amd 5/18-19	132 KV Jandiala Guru	20 MVA 132/11 KV	Old	BBL	4947/3	2006	0.16	12.5MVA 132/11KV	20MVA T/F Spared From 220 KV S/S Ghulal (Sr. No. 38) is used	Spared T/F used at Sr. No. 28
57	171	132 KV S/S IGC Bathinda	50 MVA 132/66	New	BBL	5349/2	2014	4.71	20/25MVA 132/66KV	NA	Spared T/F shifted to Crane Bay Lalton Kalan
58	170	132 KV S/S Pathankot	20/25 MVA 132/66 KV	Old	BBL	3625/5	1992	0.27	12.5MVA 132/66 KV	Spare From 220 KV S/S Badal before MYT Control Period is used	Spared T/F shifted to Crane Bay Lalton Kalan
59	110	220 KV S/S Ghubaya	160 MVA 220/66 KV	New	BBL	5712/1	2019	7.73	100MVA 220/66KV	NA	Spared T/F used at 220KV S/S Bangan during 05/2020.
60	147	220 KV S/S Kharar	20 MVA 66/11 KV	New	Nucon	66451	2019	0.00	20MVA 132/11KV	NA	Spared T/F shifted to crane Bay Jamsher
61	Amd 7/18-19	220 KV S/S Bhatari (Bahadurgarh)	20 MVA 66/11 KV	New	Nucon	66455	2019	1.64	12.5MVA 66/11KV	NA	Spared T/F shifted to Crane Bay Lalton Kalan
62	Amd 7/18-19	132 KV S/S Sawadi Kalan	20MVA 132/11KV	Old	ABB	11024	2002	0.02	12.5 MVA 132/11 KV	20 MVA spared from 220 KV S/S Badal used	Spared T/F shifted to Crane Bay Lalton Kalan
63	Amd 4/18-19	132 KV S/S Pathankot	20MVA 132/11KV	Old	NGEF	2800050849	1992	0.06	12.5 MVA 132/11 KV	20 MVA spared from 220 KV S/S Badhni Kalan(Sr. No. 54) used	Spared T/F shifted to Crane Bay Jamsher, used against damage at 220KV S/S Hoshiarpur during 08/2020.