

MAXIMUM LOAD IN AMP. ON TRANSFORMERS OF DIFFERENT 400/220/132 KV SUBSTATION'S UNDER THE JURISDICTION OF O&M, GARHWAL ZONE, PTCUL FOR THE MONTH OF JUNE 2023

Sl. No.	Name of S/S	Name of T/F & Voltage	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24
1	400 KV S/S Rishikesh	ICT-I (240 MVA)	131	139	103									
		ICT-II(315 MVA)	183	193	142									
2	220 KV S/S Rishikesh	160 MVA 220KV T/F-I	272	320	346									
		160 MVA 220KV T/F-II	264	311	335									
		40MVA 132KV T/F-I	461	584	660									
		40MVA 132KV T/F-II	461	580	651									
3	132 KV S/S IDPL Rishikesh	12.5 MVA 132/33 KV T/F	30	31	32.9									
4	132 KV S/S Lalitpur	40MVA 132KV T/F-I	66	79	89									
		40MVA 132KV T/F-II	66	79	89									
5	220 KV S/S SIDCUL, HARIDWAR	160MVA T/F No.-1	249	289	282									
		160MVA T/F No.-2	248	288	284									
		80 MVA T/F No.-1 132/33KV	288	309	327									
		80 MVA T/F No.-2 132/33KV	290	315	330									
		25 MVA T/F	52	57	65									
		50 MVA T/F	84	86	94									
6	132 KV S/S JWALAPUR	40 MVA T/F No.-1 132/33KV	137	161	174									
		40 MVA T/F No.-2 132/33KV	104	144	170									
		40 MVA T/F No.-3 132/33KV	101	—	168									
7	132 KV S/S BHUPATWALA	40 MVA T/F No.-1 132/33KV	105	145	169									
		40 MVA T/F No.-2 132/33KV	105	145	169									
8	132 KV S/S KOTDWAR	40 MVA T/F No.-1 132/33KV	96	100	133									
		40 MVA T/F No.-2 132/33KV	96	96	111									
		40 MVA T/F No.-3 132/33KV	101	106	140									
9	132 KV S/S PADARTHA	40 MVA T/F 132/33KV	51	58	88									
		40 MVA T/F 132/33KV	52	60	65									
10	220 KV S/S Roorkee	(i) 160MVA 220/132KV T/F-I	207	324	328									
		(ii) 160 MVA 220/132KV T/F-II	294	309	326									
		(iii) 50 MVA 220/33 KV T/F-I	102	113	128									
		(iii) 50 MVA 220/33 KV T/F-II	112	113	128									
11	220 KV S/S Pirankaliyar	(i) 50 MVA 220/33 KV T/F-I	82	80	94									
		(ii) 50 MVA 220/33 KV T/F-II	82	80	94									
		(iii) 100 MVA 220/132 KV T/F-I	107	147	130									
		(iv) 100 MVA 220/132 KV T/F-II	107	147	130									
12	132 KV S/S Roorkee	40 MVA 132/33 KV T/F-I	129	148	148									
		40 MVA 132/33 KV T/F-II	135	155	175									
		20 MVA 132/33 KV T/F	73	82	82									
		20 MVA 132/33 KV T/F-I	52	57	48									
		20MVA 132/66KV T/F-II	47	86	42									
		20 MVA 132/66 KV T/F-III	LV Side Open	58	82									
13	132 KV S/S Manglore	40MVA 132/33 KV T/F-I	151	181	170									
		40MVA 132/33 KV T/F-II	151	181	170									
14	132 KV S/S Bhagwanpur	40 MVA 132/33 KV T/F-I	145	90	—									
		40 MVA 132/33 KV T/F-II	147	165	160									
		40 MVA 132/33 KV T/F-III	131	154	160									
15	132 KV S/S Laksar	40 MVA 132/33 KV T/F-I	130	138	161									
		40 MVA 132/33 KV T/F-II	130	138	161									
		40 MVA 132/33 KV T/F-III	130	138	161									
16	132 KV S/S Chudiyala	40 MVA 132/33 KV T/F-I	102	114	127									
		40 MVA 132/33 KV T/F-II	106	112	122									
17	66 KV S/S Thithiki	15 MVA 132/33 KV T/F-I	124	119	124									
		15 MVA 132/33 KV T/F-2	97	98	118									
18	220 KV S/S Jhajhra	160 MVA T/F-I	284	351	375									
		160 MVA T/F-II	248	309	282									
		80 MVA T/F-I	218	263	266									
		80 MVA T/F-II	194	264	267									
19	220 KV GIS S/S IIP	220/33 KV 50 MVA T/F-I	62	66	74									
		220/33 KV 50 MVA T/F-II	62	66	74									
20	132 KV S/S Majra	40 MVA 132/33 KV T/F-I	120	141	148									
		40 MVA 132/33 KV T/F-II	129	151	158									
		40 MVA 132/33 KV T/F-III	117	135	140									
21	132 KV S/S Bindal	40 MVA 132/33 KV T/F-I	90	86	140									
		40 MVA 132/33 KV T/F-II	91	86	138									
		40 MVA 132/33 KV T/F-III	92	86	141									
22	132 KV S/S Purkul	40 MVA 132/33KV T/F-I	147	99	112									
		40 MVA 132/33KV T/F-II	107	102	114									
		20 MVA 132/33KV T/F	71	48	54									
23	400 KV S/S Srinagar	160 MVA 220KV T/F-I	166	169	200									
		160 MVA 220KV T/F-II	NA	NA	NA									
		315 MVA T/F-I	77	72	87									
		315 MVA T/F-II	76	72	87									
24	220KV S/S Chamba	25 MVA 220/33 KV T/F-II	29	23.7	30.4									
		50 MVA 220/33 KV T/F-I	57	48.2	43.2									
25	132 KV S/S Srinagar	3x5 MVA 132/66 KV T/F-II	13	18	28									
		20 MVA 132/66 KV T/F-I	22	34	49									
		40 MVA 132/33 KV T/F	112	162	110									
		20 MVA 132/33 KV T/F	59	60	56									
26	132 KV S/S Saipuli	20 MVA T/F-I	59	60	66									
		40 MVA T/F-II	20	23	52									
27	132 KV S/S Simli	20 MVA T/F-I	34	24	31									
		20 MVA T/F-II	73	68	58									
28	66 KV S/S Karanprayag	7.5 MVA, 66/33 KV T/F	19	—	—									
		5 MVA, 66/33 KV T/F	42	37	—									
29	66 KV S/S Joshimath	15 MVA, 66/33 KV T/F	62	70	63									
30	66 KV S/S Kothiylasain	7.5 MVA, 66/33 KV T/F	61	64	60									

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