

**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 MARCH- 2026**

SL. No.	Name of S/S	Name of T/F & Voltage	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
1	400 KV S/S Rishikesh	ICT-I (240 MVA)	134	158	135	137	153	155	114	190	340	343	218	249
		ICT-II (315 MVA)	185	217	185	189	212	214	105	266	479	476	307	305
2	220 KV S/S Rishikesh	160 MVA 220KV T/F-I	280	360	394	336	300	328	280	291	401	417	338	278
		160 MVA 220KV T/F-II	276	356	390	335	298	325	276	288	400	415	338	280
		40MVA 132KV T/F-I	540	437	445	368	322	379	274	320	360	383	390	344
		40MVA 132KV T/F-II	540	437	445	360	322	379	274	320	360	383	390	344
		40MVA 132KV T/F-III	330	437	445	368	322	379	274	320	360	383	390	344
3	132 KV S/S IDPL Rishikesh	12.5 MVA 132/33 KV T/F	39.4	33.8	27.5	38.4	43.5	39.9	25	18.3	19.8	20.07	19	18.6
		20 MVA 132/33 KV T/F	57	59	63.2	62.8	61.7	56.4	58	43.7	56.5	64.9	53.7	53.2
4	132 KV S/S Laltappad	40MVA 132KV T/F-I	109	95	106	94	88	92	82	86	102	114	98	84
		40MVA 132KV T/F-II	109	95	106	94	88	92	82	86	102	114	98	84
5	220 KV S/S SIDCUL, HARIDWAR	160MVA T/F No.-1 220/132KV	279	378	385	381	336	364	341	248	292	271	192	200
		160MVA T/F No.-2 220/132KV	281	366	385	381	336	364	341	248	292	271	192	200
		80 MVA T/F No.-1 132/33KV	292	328	349	346	331	329	306	278	302	309	291	292
		80 MVA T/F No.-2 132/33KV	292	328	349	346	331	334	306	314	307	309	291	292
		25 MVA T/F	60	67	63	62	60	62	58	53	54	55	57	58
		50 MVA T/F	152	138	128	129	125	127	125	110	111	121	124	120
6	132 KV S/S JWALAPUR	40 MVA T/F No.-1 132/33KV	167	151	151	164	148	149	145	84	129	139	86	78
		40 MVA T/F No.-2 132/33KV	153	167	175	186	165	165	160	93	143	147	95	86
		40 MVA T/F No.-3 132/33KV	173	162	168	172	158	155	152	90	139	143	92	84
		40 MVA T/F No.-4 132/33KV	—	—	—	—	—	—	—	—	—	95	83	77
7	132 KV S/S BHUPATWALA	40 MVA T/F No.-1 132/33KV	149	143	147	156	138	128	117	69	91	92	74	68
		40 MVA T/F No.-2 132/33KV	114	143	155	131	102	84	70	69	91	92	74	67
		40 MVA T/F No.-3 132/33KV	119	129	163	126	109	89	115	73	97	98	78	72
8	132 KV S/S KOTDWAR	40 MVA T/F No.-1 132/33KV	85	93	100	85	84	116	73	72	86	92	88	86
		40 MVA T/F No.-2 132/33KV	81	88	96	82	80	110	69	68	82	88	86	82
		40 MVA T/F No.-3 132/33KV	91	100	109	93	92	85	77	75	88	96	94	89
9	132 KV S/S PADARTHA	40 MVA T/F-I 132/33KV	99	157	143	125	149	110	117	97	112	119	108	90
		40 MVA T/F-II 132/33KV	100	127	145	127	121	111	95	99	114	120	109	91
10	220 KV S/S Roorkee	(i)160MVA220/132KV T/F-I	260	296	308	305	280	304	282	221	287	330	339	277
		(ii) 160 MVA 220/132KV T/F-II	260	296	306	305	280	304	281	224	287	330	297	277
		(iii) 50 MVA 220/33 KV T/F-I	115	124	135	112	126	114	100	70	103	101	83	79
		(iii) 50 MVA 220/33 KV T/F-II	122	124	135	112	111	114	82	70	103	101	83	79
11	220 KV S/S Pirankaliyar	(i) 50 MVA 220/33 KV T/F-I	90	98	103	88	80	90	92	79	83	93	79	77
		(ii) 50 MVA 220/33 KV T/F-II	90	98	103	88	80	79	92	79	83	93	79	77
		(iii) 100 MVA 220/132 KV T/F-I	124	151	157	169	153	150	183	145	150	149	144	143

		(iv) 100 MVA 220/132 KV T/F-II	124	151	157	169	153	150	183	145	150	149	144	143
12	132 KV S/S Roorkee	40 MVA 132/33 KV T/F-I	154	144	138	150	118	129	106	84	115	138	105	84
		40 MVA 132/33 KV T/F-II	106	164	160	158	132	144	116	82	104	118	92	70
		40 MVA 132/33 KV T/F-III	158	158	160	157	129	136	112	102	126	144	109	92
		20 MVA 132/33 KV T/F-I	48	49	63	50	63	63	60	37	45	38	57	44
		20MVA 132/66KV T/F-II	42	45	55	43	55	55	53	32	38	32	50	39
		20 MVA 132/66 KV T/F-III	34	40	40	28	24	25	20	24	26	28	24	24
13	132 KV S/S Manglore	40MVA 132/33 KV T/F-I	121	125	125	114	—	—	—	—	—	—	—	—
		80MVA 132/33 KV T/F-I	—	—	—	165	165	180	188	150	130	130	142	140
		40MVA 132/33 KV T/F-II	121	125	125	180	86	90	94	103	65	65	71	70
14	132 KV S/S Bhagwanpur	40 MVA 132/33 KV T/F -I	149	155	150	155	165	170	145	135	147	153	147	115
		40 MVA 132/33 KV T/F -II	137	157	140	150	140	160	145	130	140	142	142	114
		40 MVA 132/33 KV T/F -III	111	131	145	128	123	118	127	93	103	125	93	93
15	132 KV S/S Laksar	40 MVA 132/33 KV T/F -I	106	116	138	109	106	110	123	110	142	151	130	134
		40 MVA 132/33 KV T/F -II	106	116	138	109	106	110	123	100	142	151	130	134
		40 MVA 132/33 KV T/F -III	106	116	138	109	106	110	95	100	97	67	61	57
16	132 KV S/S Chudiyala	40 MVA 132/33 KV T/F -I	153	175	171	144	125	136	146	125	136	140	132	145
		20 MVA 132/33 KV T/F-II	68	80	80	68	60	70	68	60	66	68	62	67
17	66 KV S/S Thithki	15 MVA 132/33 KV T/F-1	117	125	131	130	123	129	117	133	129	135	117	110
		15 MVA 132/33 KV T/F-2	116	126	132	131	124	119	113	112	118	136	119	110
18	220 KV S/S Jhajhra	160 MVA T/F-I	331	374	396	359	323	348	285	323	393	380	328	320
		160 MVA T/F-II	291	326	348	392	282	305	287	282	347	331	287	ss
		160 MVA T/F-III	—	—	—	—	—	—	—	—	—	—	—	49
		80 MVA T/F-I	278	335	352	320	305	302	283	270	305	325	294	279
		80 MVA T/F-II	287	320	336	311	320	334	290	287	335	319	326	301
		80 MVA T/F-III	—	—	—	—	—	—	—	—	—	—	—	—
19	220 KV GIS S/S IIP	220/33 KV 50 MVA T/fr-I	79	98	111	96	84	81	83	78	112	122	104	104
		220/33 KV 50 MVA T/fr-II	79	98	111	96	84	81	83	78	112	122	104	104
20	132 KV S/S Majra	40 MVA 132/33 KV T/F-I	122	143	165	138	147	157	146	162	159	163	162	116
		40 MVA 132/33 KV T/F-II	130	153	177	149	158	169	157	175	171	176	176	124
		40 MVA 132/33 KV T/F-III	118	138	174	154	157	144	143	151	172	159	158	113
21	132 KV S/S Bindal	40 MVA 132/33 KV T/F-I	102	120	150	131	127	155	126	121	132	131	109	97
		40 MVA 132/33 KV T/F-II	134	160	176	144	128	133	127	130	175	181	130	116
		40 MVA 132/33 KV T/F-III	105	126	154	140	134	141	132	126	135	137	110	101
22	132 KV S/S Purkul	40 MVA 132/33KV T/F-I	150	162	179	126	127	142	134	139	156	166	153	136
		40 MVA 132/33KV T/F-II	152	161	180	127	128	146	137	143	158	170	157	139
		20 MVA 132/33KV T/F-III	—	—	—	41	54	20	25	28	53	52	45	48
23	400 KV S/S Srinagar	160 MVA 220KV T/F-I	164	318	263	262	276	263	171	198	262	276	287	231
		160 MVA 220KV T/F-II	167	320	269	262	274	266	175	200	267	279	267	237
		315 MVA T/F-I	71	120	107	109	136	114	75	94	135	147	133	113

		315 MVA T/F-II	71	135	104	110	135	113	73	93	134	147	133	112
24	220KV S/S Chamba	25 MVA 220/33 KV T/F-II	38	26	37.6	38.2	34.0	37.8	37	40.2	51.7	55.0	46.0	45.9
		50 MVA 220/33 KV T/F-I	77	53	75.0	74.9	66.6	74.8	74	84.1	102.0	110	96.3	106
25	132 KV S/S Srinagar	3x5 MVA 132/66 KV T/F-II	25	18	26	27	27	26	27	19	25	24	24	30
		20 MVA 132/66 KV T/F-I	47	34	46	50	50	48	46	33	54	43	43	55
		40 MVA 132/33 KV T/F	106	111	120	107	105	104	103	118	137	140	130	110
		20 MVA 132/33 KV T/F	56	59	58	57	56	55	54	62	76	74	68	57
26	132 KV S/S Satpuli	20 MVA T/F-I	55	53	56	51	51	70	49	54	67	86	76	50
		40 MVA T/F-II	65	65	69	41	45	67	50	53	124	65	61	66
27	132 KV S/S Simli	20 MVA T/F-I	42	38	34	27	31	23	30	43	65	69	67	52
		20 MVA T/F-II	41	37	34	27	30	23	30	43	65	68	65	51
28	66 KV S/S Karanprayag	7.5 MVA, 66/33 KV T/F	23	20	—	21	31	48	55	—	—	18	30	33
		5 MVA, 66/33 KV T/F	39	38	43	38	41	78	74	79	—	39	—	35
29	66 KV S/S Joshimath	15 MVA, 66/33 KV T/F	—	72.8	80.8	51.4	57.60	65.20	80.5	76	77	75	73.8	65.4
30	66 KV S/S Kothiyalsain	7.5 MVA, 66/33 KV T/F	59	58	58	49	52	54	53	45	46	59	59	59


 (ANUPAM SINGH)
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