

**MAXIMUM LOAD IN MVA ON TRANSFORMER OF DIFFERENT 400/220/132KV S/s UNDER THE JURISDICTION OF O&M, KUMAON ZONE, PTCUL FOR THE MONTH OF 08/2023**

S. 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	400KV S/s Kashipur	315MVA 400/220KV T/F-I	163	260	222	251	242							
		315MVA 400/220KV T/F-II	163	260	222	251	242							
		160MVA 220/132KV T/F-I	90	101	106	90	83							
		160MVA 220/132KV T/F-II	90	101	106	90	83							
		160MVA 220/132KV T/F-III	90	101	106	90	83							
2	220KV S/s Mahaukhhera ganj	100MVA 220/132KV T/F-I	55.63	58.01	61.34	53.72	43.4							
		100MVA 220/132KV T/F-II	55.63	56.01	61.34	53.72	43.4							
		80MVA 132/33KV T/F-I	28.97	26.97	29.72	43.89	28.8							
		80MVA 132/33KV T/F-II	26.97	26.97	29.72	43.89	28.8							
3	132KV S/s Jaspur	40MVA 132/33KV T/F-I	36	34	36	35	37							
		40MVA 132/33KV T/F-II	33	34	36	35	34							
		40MVA 132/33KV T/F-III	12	16	19	36	38							
4	132KV S/s Kashipur	40MVA 132/33KV T/F-I	23.9	30.9	33.2	30.70	30.7							
		40MVA 132/33KV T/F-II	23	32	31.8	27.00	28							
		40MVA 132/33KV T/F-III	23	32	31.8	27.00	28							
5	132KV S/s Bazpur	40MVA 132/33KV T/F	29.1	32.5	36.2	31.40	28.4							
		80MVA 132/33KV T/F	67.5	68.9	73.7	64.30	57.4							
6	132KV S/s Ramnagar	40MVA 132/33KV T/F	24.3	36.8	40.7	33.20	31.6							
		20MVA 132/33KV T/F	15.6	18.8	19	16.50	15.3							
7	220KV S/s Pantnagar	160MVA 220/132KV T/F-I	103	108	115	92.0	98.0							
		160MVA 220/132KV T/F-II	103	129	115	92.0	98.0							
		80MVA 132/33KV T/F-I	52	53	55	53.0	55.0							
		80MVA 132/33KV T/F-II	52	53	55	53.0	55.0							
		50MVA 220/33KV T/F-I	29	28	40	31.0	32.0							
		50MVA 220/33KV T/F-II	29	28	31	31.0	32.0							
8	132KV S/s Rudrapur	40MVA 132/33KV T/F-I	23	30	29	32.0	29.0							
		40MVA 132/33KV T/F-II	23	30	29	32.0	29.0							
		20MVA 132/33KV T/F	9	9	10	9.0	9.0							
9	132KV S/s Kichha	40MVA 132/33KV T/F-I	26.83	29.825	29.83	30.0	39.8							
		40MVA 132/33KV T/F-II	26.83	29.825	29.83	30.0	39.8							
		40MVA 132/33KV T/F-III	18.5	22.98	22.98	23.0	27.9							
10	220KV S/s Jafarpur	50MVA 220/33KV T/F-I	16	18	20	19.0	18.6							
		50MVA 220/33KV T/F-II	16	19	21	20.0	18.9							
11	132KV S/s Sitraganj	40MVA 132/33KV T/F-I	22.37	20	25	23.49	21.8							
		40MVA 132/33KV T/F-II	22.37	20	25	23.49	21.9							
12	ELDECO Sitraganj	40MVA 132/33KV T/F-I	14.29	14.6	15.19	13.86	14.4							
		40MVA 132/33KV T/F-II	14.29	14.6	15.19	13.86	14.4							
		40MVA 132/33KV T/F-III	14.29	14.6	15.19	13.86	14.41							
13	220KV S/s Haldwani	100MVA 220/132KV T/F-I	46.43	67.08	59.51	43.27	55.2							
		100MVA 220/132KV T/F-II	46.43	67.08	64.05	43.27	58.3							
		40MVA 132/33KV T/F-I	18.64	20.98	32.39	27.68	29.4							
		40MVA 132/33KV T/F-II	19.79	24.22	26.8	27.23	28.5							
		40MVA 132/33KV T/F-III	18.64	20.98	32.39	27.68	29.4							
14	132KV S/s Haldwani	40MVA 132/33KV T/F-I	28.96	28.6	30	30.86	27.9							
		40MVA 132/33KV T/F-II	27.28	30.82	32.12	23.5	21.2							
15	132KV S/s Bhowali	20MVA 132/33 T/F-I	14.2	12.02	13.16	10.36	6.8							
		3x5MVA 132/33KV T/F-II	8.52	8.09	7.24	6.75	7.5							
		20MVA 132/33 T/F-III	14.05	12.01	13.16	10.36	10.4							
16	132KV S/s Almora	20MVA 132/33KV T/F-II	15.78	10.52	10.75	13.72	13.7							
		20MVA 132/33KV T/F-III	16.23	10.75	10.75	13.95	13.7							
17	132KV S/s Pithoragarh	3x5MVA 132/33KV T/F-I	10.29	8.46	8	8.69	12.4							
		3x5MVA 132/33KV T/F-II	10.29	8.46	8	8.69	12.4							
		20MVA 132/33KV T/F-I	17.15	16.23	13.72	12.57	14.6							
		20MVA 132/33KV T/F-II	17.15	16.23	13.72	12.57	14.6							
18	132KV S/s Ranikhet	15MVA 132/33KV T/F-I	9.14	8.92	8.23	8.23	8.2							
		15MVA 132/33KV T/F-II	9.14	8.92	8.23	8.23	8.2							
		20MVA 132/33KV T/F	11.2	12.12	10.97	10.52	11.9							
19	132KV S/s Bageshwar	3x7MVA 132/33KV T/F-I	6.17	6.86	6.17	10.75	10.75							
		3x7MVA 132/33KV T/F-II	6.17	6.86	6.17	10.75	10.75							

  
 (H.S. HYANKI)  
 CHIEF ENGINEER (O&M)