

SL. NO	SUBSTATION NAME	VOLTAGE LEVEL	TRANSFORMER CAPACITY IN MVA											
			440/220 kV	AGGREGATE Transformer Capacity in MVA, 400/220 kV	220/132 kV	AGGREGATE Transformer Capacity in MVA, 220/132 kV	220/33 kV	AGGREGATE Transformer Capacity in MVA, 220/33 kV	132/66 kV	AGGREGATE Transformer Capacity in MVA, 132/66 kV	132/33 kV	AGGREGATE Transformer Capacity in MVA, 132/33 kV	132/11 kV	AGGREGATE Transformer Capacity in MVA, 132/11 kV
1	AGIA	220/132/33			100+100+160	360					16+40	56		
2	AMINGAON	220/132			2X160	320								
3	AZARA	132/33									40+50	90		
4	APM	132/33									25+16	41		
5	AHMS	132/33									25	25		
6	BARNAGAR	132/33									25+50+50	125		
7	BILASHIPARA	132/33									2X16	32		
8	BEHATING (KHANIKAR)	220/132/33			100	100					40+25	65		
9	BISWANATHI CHARALI (PAVOI)	132/33									40+25	65		
10	BOKAKHAT	132/33									2X 16	32		
11	BOKAJAN	132/33									2x25	50		
12	BOKO	220/132/33			100+50	150					2X40	80		
13	BORDUBI	132/33									2X25	50		
14	BTPS (SALAKATI)	220/132/33			160+160	320					16	16		
15	BARPETA	132/33									2 X 25	50		
16	BAGHJAP (JAGIROAD)	132/33									2x25	50		
17	CTPS	132/33									31.5	31.50		
18	CHAPAKHOWA	132/33									31.5	31.5		
19	CAPTAL (DISPUR)	132/11											2x16	32
20	DEPOTA	132/33									50+50	100.0		
21	DHALIGAON	132/33									2X50	100		
22	DHEMAJI (HATIGARH)	132/33									16+50	66		
23	DHEKIAJHLEE (SIRAJULEE)	132/33									2X25	50		
24	DIBRUGARH	132/33									31.5+50	82		
25	DIPHU	132/33									2x 16	32		
26	DULLABCHERRA	132/33									25+10	35		
27	GARGAON (NAZIRA)	132/33									25+40	65		
28	GAURIPUR (MATABAG)	132/33									2x50	100		
29	GHORAMARI	132/33									2X31.5	63.0		
30	GOHPUR	132/33									2x25	50		
31	GMCH	132/33									2X50	100		
32	GOLAGHAT	132/33									2X50	100		
33	GOSSAIGAON (JOYMA)	132/33									16+25	41		
34	HATSINGMARI	132/33									25+16	41		
35	HAFLONG	132/33									10+16	26		
36	HAILAKANDI	132/33									16+50	66		
37	HAJO	132/33									2X31.5	63		
38	JAWAHARNAGAR GIS	220/33					2x50	100						
39	JORHAT (GARMUR)	132/33									3X25	75		
40	KAHLIPARA	132/33									(40x2)+2X 50	180.00		
41	KAMAKHYA GIS	132/33									2X40	80		
42	KAMALPUR	132/33									2X40	80		
43	KOKRAJHAR (ADABARI)	132/33									2X25	50		
44	KHALOIGAON (NAGAON)	132/33									50+50	100		
45	KARIMGANJ	132/33									2 X 25	50		
46	LEDO (MARGHERITA)	132/33									2X25	50		
47	LAKWA TnT	132/33									16+7.5	23.5		
48	MATIA	132/33									2X25	50		
49	MIRZA (KUKURMARA)	400/220/132/33	2X315	630	2X50	100					2X50	100		
50	MAJULI	132/33									3X5.5 + 16	32.50		
51	MARIANI	220/132/ 33			2X100	200					2X25	50		
52	MORAN	132/33									31.5+50	82		
53	NALKATA (N. LAKHIMPUR)	132/33									50+25	75		
54	NALBARI	132/33									2X50	100		
55	NARANGI	132/33									40+50	90		
56	NATHKUCHE	132/33									2X50	100		
57	NAMRUP TNT	220/132/66			100	100			2x20	40	31.5	31.50		
58	PAILAPOOL	132/33									2X25+10	60		
59	PANCHGRAM	132/33									25+16+50	91		
60	PANISOKIWA (JORHAT WEST)	132/33									40+25	65		
61	RANGIA OLD	132/33									25+50	75		
62	RANGIA NEW	220/132/33			2x100	200								
63	ROWTA	132/33									2x 50	100		
64	RUPAI	132/33									2X25	50		
65	SAMAGURI	220/132/33			2X160	320					2x50+2X25	150		
66	SARIPATHAR	132/33									2X31.5	63.00		
67	SARUSAJI	220/132/33			2x100+2x200	600					2X31.5+50	113.00		
68	SISHUGRAM	132/33									40+50+50	140.0		
69	SANKARDEVYNAGAR (LENKA)	132/33									2X40	80		
70	SONABIL	220/132			2X100	200								
71	SIBSAGAR (BETBARI)	132/33									2X16	32		
72	SIPAHJAR (POONIA)	132/33									40+50	90		
73	SONARI	132/33									25+16	41		
74	SRIRONA	132/33									50+40	90		
75	SONAPUR GIS	220/132/33			2x100	200					2x25	50		
76	SILAPATHAR	132/33									2X31.5	63.00		
77	TANGLA	132/33									2X31.5	63		
78	TINSUKIA	220/132/ 33			2X100	200					2x40	80		
79	TEOK	132/33									2X31.5	63		
80	TEZPUR	132/33									2X50	100		
81	UMRANGSHU	132/33									2x25	50		

630	3370	100	40	5177.5	32
TOTAL MVA CAPACITY		9349.5			