

RAJASTHAN RAJYA VIDHYUT PRASARAN NIGAM LTD.
EHV (400 kV) SUB-STATIONS IN RAJASTHAN FOR THE YEAR 2017-18

		SL.NO. OF GSS	NAME OF THE GSS	VOLTAGE RATIO OF TRANSFORMERS	CAPACITY(MVA)	YEAR END 2016-17		YEAR END 2017-18		REMARKS, IF ANY
						NO.	AGG.CAP.(MVA)	NO.	AGG.CAP.(MVA)	
400 kV GSSs										
1	BARMER	1	BARMER	400/220	315	2	630	2	630	
	BARMER			220/132	100	2	200	2	200	
2	BHILWARA	2	BHILWARA	400/220	315	1	315	1	315	
	BHILWARA			400/220/132	315	1	315	1	315	
3	BIKANER	3	BIKANER	400/220	315	1	315	1	315	
	BIKANER			400/220/132	315	1	315	1	315	
4	CHURU	4	RATANGARH	400/220	315	3	945	3	945	
5	JAIPUR	5	JAIPUR (HEERAPURA)	400/220/33	250	3	750	3	750	
	JAIPUR			400/220/33	315	1	315	1	315	
	JAIPUR			220/132	160	1	160	1	160	
6	JAISALMER	6	AKAL (Jaisalmer)	400/220	315	2	630	2	630	
	JAISALMER			400/220	500	1	500	1	500	
	JAISALMER			400/220/132	315	1	315	1	315	
	JAISALMER	7	RAMGARH	220/132	160	1	160	1	160	
	JAISALMER			400/220	500	0	0	3	1500	NEW 15.12.2017
7	JODHPUR	8	MANDORE (JODHPUR)	400/220/33	315	2	630	2	630	
	JODHPUR			220/132	100	1	100	1	100	
	JODHPUR	9	BHADLA	132/33	25	1	25	1	25	NEW
	JODHPUR			400/220	500	0	0	3	1500	22.07.2017
8	KARAULI	10	HINDAUN	400/220	315	1	315	1	315	
	KARAULI			400/220/132	315	1	315	1	315	
9	NAGAUR	11	MERTA	400/220/33	315	1	315	1	315	
	NAGAUR			220/132	100	3	300	3	300	
	NAGAUR			400/220/132	315	1	315	1	315	
10	AJMER	12	AJMER	400/220	315	1	315	2	630	ADDL AS PLAN
11	CHITTORGARH	13	CHITTORGARH	400/220/132	315	1	315	1	315	
	CHITTORGARH			400/220	315	0	0	1	315	ADDL AS PLAN
12	JHUNJHUNU	14	BABAI	400/220/33	315	0	0	1	315	NEW
	JHUNJHUNU			400/220	315	0	0	1	315	ADDL AS PLAN
			ABSTRACT	400/220/132		6	1890	6	1890	
			(400kV GSSs)	400/220/33		7	2010	8	2325	
				400/220		12	3965	21	7910	
				TOTAL of 400 KV		25	7865	35	12125	
				220/132 KV TR.						
				(installed at 400						
				KV GSS)		8	860	8	860	