

**RAJASTHAN RAJYA VIDHYUT PRASARAN NIGAM LTD.**  
**EHV (400 kV) SUB-STATIONS IN RAJASTHAN UP TO THE YEAR 2019-20**

		SL.NO. OF GSS	NAME OF THE GSS	VOLTAGE RATIO OF TRANSFORMERS	CAPACITY( MVA)	YEAR END 2018-19		YEAR END 2019-20		REMARKS, IF ANY
						NO.	AGG.CAP.( MVA)	NO.	AGG.CAP.( MVA)	
<b>400 kV GSSs</b>										
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	0	0	Tr. To 220 KV GSS RAMGARH
	JAISALMER			400/220	500	3	1500	3	1500	15.12.2017
	JAISALMER	8	JAISALMER-2 (BHENSRA)	400/220	500	1	500	1	500	NEW 5.2.2019
7	JODHPUR	9	MANDORE (JODHPUR)	400/220/33	315	2	630	2	630	
	JODHPUR			220/132	100	1	100	1	100	
	JODHPUR	10	BHADLA	132/33	25	1	25	0	0	Tr. To 220 KV GSS BHADLA
	JODHPUR			400/220	500	3	1500	3	1500	22.07.2017
	JODHPUR			220/132	160	1	160	0	0	Tr. To 220 KV GSS BHADLA
	JODHPUR	11	JODHPUR NEW (KANKANI)	400/220	500	1	500	1	500	NEW 12.10.2018
8	KARALI	12	HINDAUN	400/220	315	1	315	1	315	
	KARALI			400/220/132	315	1	315	1	315	
9	NAGAU	13	MERTA	400/220/33	315	1	315	1	315	
	NAGAU			220/132	100	3	300	3	300	
	NAGAU			400/220/132	315	1	315	1	315	
10	AJMER	14	AJMER	400/220	315	2	630	2	630	
11	CHITTORGARH	15	CHITTORGARH	400/220/132	315	1	315	1	315	
	CHITTORGARH			400/220	315	1	315	1	315	
12	JHUNJHUNU	16	BABAI	400/220/33	315	1	315	1	315	22.02.2018
	JHUNJHUNU			400/220	315	1	315	1	315	
				220/132	160	1	160	1	160	AUG
			<b>ABSTRACT</b>	<b>400/220/132</b>		<b>6</b>	<b>1890</b>	<b>6</b>	<b>1890</b>	
			<b>(400kV GSSs)</b>	<b>400/220/33</b>		<b>8</b>	<b>2325</b>	<b>8</b>	<b>2325</b>	
				<b>400/220</b>		<b>23</b>	<b>8910</b>	<b>23</b>	<b>8910</b>	
				<b>TOTAL of 400 KV</b>		<b>37</b>	<b>13125</b>	<b>37</b>	<b>13125</b>	
				<b>220/132 KV TR.</b>						
				<b>(installed at 400 KV GSS)</b>		<b>9</b>	<b>1020</b>	<b>9</b>	<b>1020</b>	