

ACHIEVEMENT IN RESPECT OF COMMISSIONING OF EHV TRANSFORMERS						
AS ON: 31.03.2018						
Sr.N O.	NAME OF SUB-STATION	CAPACITY (MVA)	VOLTAGE RATIO(kV)	SERIAL NUMBER	MAKE	DATE OF COMM.
<b>(A) NEW SUB STATIONS</b>						
<b>(i) 400 KV</b>						
1	Bhadla	500	400/220	PM0100191	T&R	22.07.2017
2	Ramgarh	500	400/220	PM0100192	T&R	15.12.2017
		500	400/220	PM0100194	T&R	15.12.2017
		500	400/220	PM0100190	T&R	15.12.2017
3	Babai	315	400/220	HT2017/13590	EMCO	22.02.2018
	<b>TOTAL</b>	<b>2315 MVA</b>				
<b>(ii) 220 KV</b>						
1	Pratapgarh	160	220/132	2040798	BHEL	16.06.2017
	<b>TOTAL</b>	<b>160 MVA</b>				
<b>(iii) 132 KV</b>						
1	Bijaypur	20/25	132/33	M130/20	Aditya	30.04.2017
2	Keshoraipatan	20/25	132/33	M130/23	Aditya	12.10.2017
3	New Jhotwara	2*40/50	132/33	AAS001 & AAS002	ABB	28.10.2017
4	RIICO Growth Center Hamirgarh	20/25	132/33	M130/21	Aditya	10.11.2017
5	Marena	20/25	132/33	M130/24	Aditya	18.12.2017
6	Bhopalsagar	20/25	132/33	M130/22	Aditya	03.01.2018
7	Tatarsar	20/25	132/33	M130/28	Aditya	17.01.2018
8	Bhamatsar	20/25	132/33	HT 1368-11687	EMCO	29.01.2018
9	Chhatargarh	20/25	132/33	M-130/25	Aditya	15.02.2018
10	Gangdhar **	20/25	132/33	M/130/26	Aditya	19.03.2018
11	Dhanodi **	40/50	132/33	S00000545	Technical Associates	24.03.2018
12	Baba Mohan Ram **	20/25	132/33	2795/05	Accurate Transformer Ltd.	28.03.2018
13	Sarola Kalan **	20/25	132/33	M/130/27	Aditya	29.03.2018
14	RIICO Dholpur **	20/25	132/33	HT-1321/11568,	EMCO	30.03.2018
15	Nathrau **	20/25	132/33	6640/B29988	Areva	30.03.2018
16	Bera **	20/25	132/33	220231	T&R	31.03.2018
		<b>500 MVA</b>				
<b>(B) 400/220 kV T/f (Addl. as per plan) at 400 kV GSS Commissioned during current financial year</b>						
1	400 kV GSS Bhadla	500	400/220	PM0100193	T&R	18.08.2017
2	400 kV GSS Bhadla	500	400/220	PM0100195	T&R	06.09.2017
3	400 kV GSS Babai **	315	400/220	HT2017/13601	EMCO	30.03.2018
<b>400/220 kV T/f (Addl. as per plan) at 400 kV GSS Commissioned during last year/earlier</b>						
1	400 kV GSS Ajmer	315	400/220	KT-315000/1	Kanohar	02.01.2018
2	400 kV GSS Chittorgarh *	315	400/220	140182	TELK	18.08.2017
<b>220/132 kV T/f (Addl. as per plan) at 400kV &amp; 220 kV GSS Commissioned Last year/earlier</b>						
NIL						
<b>220/132 kV T/f (Addl. as per plan) at 400kV &amp; 220 kV GSS Commissioned during current financial year</b>						
NIL						
<b>132/33 kV T/f (Addl. as per plan) at 220 kV &amp; 132kV GSS Commissioned Last year/earlier</b>						
1	220 KV GSS Bhawanimandi	20/25	132/33	M/130/19	Aditya	01.07.2017
2	220 kV GSS Jhalamand	40/50	132/33	SO-0000541	Tech. Asso	30.09.2017
<b>132/33 kV T/f (Addl. as per plan) at 220 kV &amp; 132kV GSS Commissioned during current financial year</b>						
NIL						
<b>(C) AUGMENTATIONS</b>						
<b>(i) 400 KV GSS</b>						
NIL						
<b>(ii) 220 KV GSS</b>						
<b>JAIPUR ZONE</b>						
1	Khushkera	+160	220/132	JN/5427/20	BBL	13.06.2017
		-100	220/132	PT-6013	IMP	
2	Manoharpur	+40/50	132/33	800000543	Tech. Asso	10.08.2017
		-20/25	132/33	4865/5	BBL	
3	Bagru	+40/50	132/33	4889/1	BBL	10.10.2017
		-20/25	132/33	PT-3589	IMP	
4	K.G Bas	+160	220/132	2040800	BHEL	16.01.2018
		-100	220/132	130100-2	TELK	
5	Bhiwadi	+40/50	132/33	22579/18	Voltamp	14.02.2018
		-20/25	132/33	4865/7	BBL	
6	Khushkera	+40/50	132/33	22579/19	Voltamp	19.02.2018
		-20/25	132/33	2795/05	Accurate	
<b>AJMER ZONE</b>						
1	Pratapgarh (Upgraded)	+160	220/132	2040802	BHEL	27.10.2017
2	Madri **	160	220/132	2040803	BHEL	30.03.2018
<b>JODHPUR ZONE</b>						
1	Bhopalgarh	+20/25	132/33	120325-3	TELK	07.10.2017
2	Sirohi	+20/25	132/33	PT5959	IMP	03.11.2017
		-10/12.5	132/33	6003828	BHEL	
3	Badisid	+20/25	132/33	PT7209	IMP	10.01.2018
4	Nokha	+160	220/132	2040805	BHEL	28.02.2018
		-100	220/132	PT-6015	IMP	

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(iii)	<b>132 kV GSS</b>					
	<b>JAIPUR ZONE</b>					
1	Dadabari	+40/50	132/33	SO-0000538	Tech. Asso	11.07.2017
2	Deeg	+ 20/25	132/33	22002	T&R	15.07.2017
		- 10/12.5	132/33	2800040357	NGEF	
3	Mundawar	+40/50	132/33	SO-0000542	TAL	05.09.2017
		-20/25	132/33	PT2466	IMP	
4	Lakheri	+ 20/25	132/33	HT-1368/13689	EMCO	13.09.2017
		- 10/12.5	132/33	HT-1279/11429	EMCO	
5	Dhaura Kunwa	+14.6/20	132/33	3234/3	BBL	27.12.2017
6	Nangal sherpur	+ 20/25	132/33	PT 2466	IMP	25.01.2018
	<b>AJMER ZONE</b>					
1	Antroli	+10/12.5	132/33	HT-1449/11913	EMCO	02.08.2017
2	Gudagorji	+40/50	132/33	SO-0000544	Tech. Asso	12.08.2017
		-20/25	132/33	HT1368/11698	EMCO	
3	Sawar	+10/12.5	132/33	2008655	BHEL	01.09.2017
4	Chitawa	+ 20/25	132/33	HT-1368/11698	EMCO	18.10.2017
		- 10/12.5	132/33	T-1074 A/02	APEX	
5	132KV GSS Thoi	+10/12.5	132/33	HT1312/11534	EMCO	25.01.2018
6	<b>Khandela Mod **</b>	+10/12.5	<b>132/33</b>	<b>T-1074 A/02</b>	<b>APEX</b>	<b>30.03.2018</b>
7	<b>Sanwalpura **</b>	+10/12.5	<b>132/33</b>	<b>T-120326-9</b>	<b>TELK</b>	<b>31.03.2018</b>
	<b>JODHPUR ZONE</b>					
1	Napasar	+20/25	132/33	71773	Marson	27.04.2017
		- 10/12.5	132/33	200040351	NGEF	
2	Khetusar	+40/50	132/33	1646015	Tech.Asso	05.08.2017
		-20/25	132/33	PT-7207	IMP	
3	Kolayat	+40/50	132/33	SO-0000539	Tech. Asso	19.08.2017
		-20/25	132/33	120325	Elect.Ltd.	
4	Bhanipura	+20/25	132/33	5100/2	BBL	26.08.2017
5	Hanumangarh	+40/50	132/33	SO-0000546	Tech.Asso	20.11.2017
		-20/25	132/33	HT1368-11687	EMCO	
6	Chamu	+40/50	132/33	1320001	Necon	11.12.2017
		-20/25	132/33		Areva	
7	Kaminpura	+10/12.5	132/33	2800044172	NGEF	11.12.2017
	<b>TOTAL(A)</b>	<b>1057.5 MVA</b>				
(D)	<b>REPLACEMENT/RE-COMMISSION OF TRANSFORMER</b>			<b>(BURNT/FAILED)</b>		
1	132 KV GSS Kanwari	+10/12.5	132/33	1322/11582	EMCO	23.08.2017
		- 10/12.5	132/33	RY/2414/2	NEI	
2	132 KV GSS Bherunda Kalan	+20/25	132/33	PT-3594	IMP	17.08.2017
		-20/25	132/33	4-00019/5	Victory	
3	220 kV GSS Bilara	+20/25	132/33	PT 6757	IMP	27.09.2017
		-20/25	132/33	T8544/8	CGL	
4	220 kV GSS Kukas	+20/25	132/33	4865/5	BBL	01.09.2017
		-16/20	132/33	24045	CGL	
5	220 kV GSS Kunda Ki Dhani	+20/25	132/33	PT3589	IMP	24.10.2017
		-20/25	132/33	1321/11579	EMCO	
6	132 KV GSS Kaladera	+40/50	132/33	JN22579/20	VoltAmp	02.02.2018
		-40/50	132/33	AGI-008	ABB	
7	220 kV GSS Khushkhera	160	220/132	2040806	BHEL	30.03.2018
		-160	220/132	5427/20	BBL	
	<b>TOTAL(B)</b>	<b>5.00 MVA</b>				
	<b>TOTAL AUGUMENTATION (A+B)</b>	<b>1062.5 MVA</b>				
	** Indicate achievement during current month					
	* Indicate late reporting					