

ACHIEVEMENT IN RESPECT OF COMMISSIONING OF EHV TRANSFORMERS						
AS ON: 31.03.2014						
Sr.N O.	NAME OF SUB-STATION	CAPACITY (MVA)	VOLTAGE RATIO(kV)	SERIAL NUMBER	MAKE	DATE OF COMM.
(A) NEW SUB STATIONS						
(i) 400 KV						
	NIL					
(ii) 220 KV						
1	Mansarovar (UPG) GIS	(i) 160	220/132	HT-1893/13264	EMCO	17.08.2013
		(ii) 160	220/132	HT-1893/13265	EMCO	17.08.2013
2	Baap (UPG)	160	220/132	PT-7030	IMP	19.08.2013
3	Chaksu (UPG)	160	220/132	PT-7037	IMP	24.10.2013
4	Lalsot (UPG)	100	220/132	2008196	BHEL	11.01.2014
5	Gangapurcity	100	220/132	2010213	BHEL	21.02.2014
6	Manoharpur (UPG)	100	220/132	PCO100152	T&R	28.02.2014
7	Laxmangarh(UPG)**	100	220/132	130134	TELK	04.03.2014
		1040 MVA				
(iii) 132 KV						
1	Maniya	20/25	132/33	5219	IMP	01.04.2013
2	Pur Kotkasim	20/25	132/33	3874/2	BBL	01.04.2013
3	Lalamdesar bada	20/25	132/33	4734/6	BBL	03.04.2013
4	Sedwa	20/25	132/33	PT-6754	IMP	06.04.2013
5	RIICO Abu Road	20/25	132/33	4014	EMCO	06.04.2013
6	Raipur	20/25	132/33	T-1074/B/10	APEX	22.04.2013
7	Sanwad	20/25	132/33	PT-6751	IMP	07.06.2013
8	Dayalpura	20/25	132/33	TN-2795/02	ACCURATE	24.07.2013
9	Bassi	20/25	132/33	PT-6753	IMP	30.07.2013
10	Paladar	20/25	132/33	4-0019/3	VICTORY	23.08.2013
11	Sawar	10/12.5	132/33	0401	T&R	30.09.2013
12	Moondsar	20/25	132/33	PT-3656	IMP	21.10.2013
13	Dakan Kotda	10/12.5	132/33	2800052974	NGEF	31.10.2013
14	Narainpur	20/25	132/33	PT-7154	IMP	21.02.2014
15	Bilwadi**	20/25	132/33	PT-7152	IMP	14.03.2014
16	Sanwalpura Tanwaran**	10/12.5	132/33	120326-Z	TELK	15.03.2014
17	Masuda**	20/25	132/33	PT-7163	IMP	28.03.2014
18	Mehara**	20/25	132/33	PT-7169	IMP	28.03.2014
		412.50 MVA				
(B) 220/132 kV T/F at 220 kV GSS commissioned last year/earlier(additional as per Plan)						
(i)	Bhawad	+160	220/132	PT -7032	IMP	18.01.2014
132/33 kV T/F at 220 kV GSS commissioned last year/earlier(additional as per Plan)						
(i)	Aspur	+20/25	132/33	4005	EMCO	19.05.2013
132/33 kV T/F at 132 kV GSS commissioned last year/earlier(additional as per Plan)						
(i)	Baap	+40/50	132/33	4-0024/1	Victory	02.04.2013
		-20/25	132/33	82401	Marson	
(ii)	PS-III	+40/50	132/33	AGI-005	ABB	04.04.2013
132/33 kV, 20/25 MVA T/F at Under construction/New 400kV & 220kV GSS (additional as per Plan)						
(i)	400 kV GSS Ramgarh(U/C)	+20/25	132/33	PT-7149	IMP	29.12.2013
(ii)	220kV GSS Gangapurcity (new)**	+20/25	132/33	11036	BBL	07.03.2014
(iii)	220kV GSS Baithwasia (U/C)**	+20/25	132/33	PT-7170	IMP	31.03.2014
(C) AUGMENTATIONS						
(i) 400 KV GSS						
	400kV GSS Bhilwara	+315	400/220/132	B-30572	AREVA	06.05.2013
	400kV GSS Barmer	+10/12.5	132/33	B-28231	GEC	12.06.2013
		-6	132/33	22117	CROMPTON	
	400kV GSS Jaiselmer	+315	400/220/132	140171-2	TELK	16.01.2014
	400kV GSS Hindaun**	+315	400/220/132	BH09740A/1	CGL	31.03.2014
(ii) 220 KV GSS						
JAIPUR ZONE						
	220kV GSS VKIA	+160	220/132	PT -7039	IMP	25.09.2013
		-100	220/132	BH-9437/1	CGL	
	220kV GSS Alwar	+160	220/132	PT -7033	IMP	23.10.2013
		-100	220/132	130153-4	TELK	
	220kV GSS Nadbai	+100	220/132	130153-4	TELK	18.12.2013
	220kV GSS Bhiwadi	+160	220/132	2034848	BHEL	06.01.2014
		-100	220/132	130121-1	TELK	
	220kV GSS Sakatpura	+160	220/132	2034846	BHEL	31.01.2014
		-100	220/132	6002558	BHEL	
	220kV GSS Sikrai	+20/25	132/33	PT -3658	IMP	10.02.2014
	220kV GSS Manoharpur**	+100	220/132	2027632	BHEL	06.03.2014
	220kV GSS Lalsot**	+100	220/132	130121-1	TELK	31.03.2014
	220kV GSS Heerapura**	+160	220/132	2034849	BHEL	31.03.2014
		-100	220/132	6002560	BHEL	
AJMER ZONE						
	220kV GSS Khinwsar	+40/50	132/33	PT -7139	IMP	22.08.2013
		-20/25	132/33	HT/1368/11688	EMCO	
	220kV GSS Debari	+160	220/132	PT -7036	IMP	27.08.2013
		-50	220/132	286306	GEC	
	220kV GSS Reengus	+160	220/132	PT -7040	IMP	26.11.2013

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		-100	220/132	130134-1	TELK	
	220kV GSS Hamirgarh	+160	220/132	PT -7038	IMP	30.11.2013
	220 kV GSS Sawa	+160	220/132	20348	BHEL	03.02.2014
	JODHPUR ZONE					
	220kV GSS Nokha	+40/50	132/33	PT - 6957	IMP	24.07.2013
	220kV GSS Gajner	+20/25	132/33	PT - 7145	IMP	23.01.2014
	220kV GSS Baap*	+40/50	132/33	PT - 7137	IMP	25.02.2014
(iii)	132 kV GSS					
	JAIPUR ZONE					
	132kV GSS Phagi	+10/12.5	132/33	RY/2340	NEI	31.07.2013
	132kV GSS Chopanki	+40/50	132/33	AGI-011	ABB	17.08.2013
		-20/25	132/33	85992	ECE	
	132kV GSS Laxmangarh	+20/25	132/33	2800053782	NGEF	30.10.2013
	132kV GSS Kelwara	+15/20	132/33	2800051091	NGEF	19.12.2013
	132kV GSS Mundawar	+20/25	132/33	2466	IMP	20.12.2013
	132kV GSS Toonga	+20/25	132/33	PT-7147	IMP	17.12.2013
		-10/12.5	132/33	2800049502	NGEF	
	132kV GSS Bhawanimandi	+20/25	132/33	PT-7150	IMP	02.01.2014
		-10/12.5	132/33	2800049509	NGEF	
	132kV GSS Weir	+20/25	132/33	PT-7156	IMP	10.01.2014
		-10/12.5	132/33	B-7634	GEC	
	132kV GSS Bakani	+20/25	132/33	PT-7161	IMP	17.02.2014
	AJMER ZONE					
	132kV GSS Hesaba	+40/50	132/33	PT - 6955	IMP	12.04.2013
		-20/25	132/33	2795/02	ACCURATE	
	132kV GSS Kankroli	+40/50	132/33	AGI-007	ABB	24.06.2013
	132kV GSS Jayal	+20/25	132/33	PT-6765	IMP	10.07.2013
	132kV GSS Pratapgarh	+40/50	132/33	PT - 6956	IMP	27.07.2013
		-10/12.5	132/33	280005/2974	NGEF	
		-10/12.5	132/33	280005/2967	NGEF	
	132kV GSS Dhariyabad	+20/25	132/33	HT/132/11568	EMCO	12.08.2013
	132kV GSS Choti Sadri	+20/25	132/33	85992	ECE	18.10.2013
		-10/12.5	132/33	2800040358	NGEF	
	132kV GSS Mangalwar	+20/25	132/33	PT-7146	IMP	23.12.2013
		-10/12.5	132/33	120353-6	TELK	
	132kV GSS Begun	+20/25	132/33	PT-7153	IMP	17.01.2014
		-10/12.5	132/33	2800040340	NGEF	
	132kV GSS Bissau	+10/12.5	132/33	3614/3	BBL	03.02.2014
	132kV GSS Sagwara	+20/25	132/33	PT-7159	IMP	05.02.2014
		-10/12.5	132/33	HT-1449/11917	EASUN	
	132kV GSS Pushkar Road	+20/25	132/33	PT-7148	IMP	12.02.2014
	132kV GSS Dakan Kotda	+20/25	132/33	PT-7165	IMP	25.02.2014
	132kV GSS Asind**	+20/25	132/33	PT-7174	IMP	25.03.2014
		-10/12.5	132/33	2800049510	NGEF	
	132kV GSS Deogarh**	+10/12.5	132/33	2008658	BHEL	31.03.2014
	JODHPUR ZONE					
	132kV GSS PS-4	+10/12.5	132/33	HT-1449/1914	EMCO	06.05.2013
	132kV GSS Sanwareej	+20/25	132/33	4011	EMCO	11.07.2013
	132kV GSS Bagra	+20/25	132/33	120352-2	TELK	18.07.2013
		-10/12.5	132/33	3875/9	BBL	
	132kV GSS Chamu	+40/50	132/33	PT - 7140	IMP	13.08.2013
		-10/12.5	132/33	2800054013	NGEF	
	132kV GSS Khajuwala	+10/12.5	132/33	1037A/10850	EMCO	10.10.2013
	132kV GSS Rawatsar	+12.5/7.5/5	132/33	B-27132	GEC	14.10.2013
	132kV GSS Chandan	+40/50	132/33	PT - 6948	IMP	20.10.2013
	132kV GSS Sata	+10/12.5	132/33	3875/9	BBL	24.10.2013
	132kV GSS Piparcity	+10/12.5	132/33	38015	HHE	18.11.2013
	132kV GSS Ranasar	+10/12.5	132/33	2000608	BHEL	21.11.2013
	132kV GSS Deshnok	+20/25	132/33	PT-7143	IMP	28.01.2014
	132kV GSS Baori	+20/25	132/33	PT-7160	IMP	07.02.2014
		-10/12.5	132/33	B-13833	GEC	
	132kV GSS Reodar	+20/25	132/33	PT-7164	IMP	11.02.2014
		-10/12.5	132/33	120326-3	TELK	
	132kV GSS Dechu**	+20/25	132/33	PT - 7158	IMP	11.03.2014
	TOTAL(A)	2949.00 MVA				
	REPLACEMENT OF TRANSFORMER		(BURNT/FAILED)			
	132kV GSS Pur Kotkasim	+20/25	132/33	PT-7144	IMP	17.12.2013
		-20/25	132/33	3874/02	BBL	11.10.2013#
	220kV GSS Kotputli	+20/25	132/33	PT-7157	IMP	11.01.2014
		-20/25	132/33	S-85966	ECE	24.12.2013#
	220kV GSS Kishangarh Bas	+20/25	132/33	PT-7162	IMP	06.02.2014
		-20/25	132/33	TA-20/25/01	TAL	12.01.2014#
	TOTL(B)	0.0 MVA				
	TOTAL AUGUMENTATION (A+B)	2949.00 MVA				
(C)	REPLACEMENT OF 132/11KV TRANSFORMER		(BURNT/FAILED)			
	TOTAL	0.0 MVA				
	** Indicate achievement during current month					
	# Indicate date of failure					
	* Indicate late reporting					