

ACHIEVEMENT IN RESPECT OF COMMISSIONING OF EHV TRANSFORMERS						
AS ON: 31.03.2013						
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	Sikrai (upg.)	100	220/132	24061	CGL	16.10.2012
2	Bundi	100	220/132	24062	CGL	06.11.2012
3	Nadbai(upg.)	100	220/132	HT1601/12319	EMCO	25.11.2012
4	Gajner	100	220/132	2027634	BHEL	22.01.2013
5	Bhawad **	100	220/132	6005467	BHEL	15.03.2013
6	Hameergarh (upg.) **	100	220/132	2002399	BHEL	31.03.2013
		600 MVA				
(iii)	132 KV					
1	Pushkar	20/25	132/33	PT-6745	IMP	11.04.2012
2	Rasoolpura	20/25	132/33	3995	EMCO	09.05.2012
3	RIICO Bhilwara	20/25	132/33	PT-6748	IMP	30.06.2012
4	Kaila Devi	20/25	132/33	PT-6749	IMP	30.06.2012
5	Guluwala	20/25	132/33	82389	MARSON	27.07.2012
6	Sarmathura	20/25	132/33	4007	EMCO	31.08.2012
7	Thoi	20/25	132/33	82391	MARSON	03.09.2012
8	Pinan	20/25	132/33	PT-6747	IMP	26.09.2012
9	Kuri Bhagtasani	37.5/50	132/33	T/05246/1	BBL	31.10.2012
		37.5/50	132/33	T/05246/2	BBL	31.10.2012
10	Bapawar	20/25	132/33	120325-1	TELK	05.11.2012
11	Partapur	20/25	132/33	PT-6755	IMP	05.12.2012
12	Partappura	20/25	132/33	PT-6759	IMP	28.12.2012
13	Kaminpura	20/25	132/33	4019	EMCO	30.12.2012
14	PS-IV	20/25	132/33	PT-6756	IMP	09.01.2013
15	PS-III	20/25	132/33	PT-6757	IMP	11.01.2013
16	Kachola	20/25	132/33	4017	EMCO	17.01.2013
17	Sapol	20/25	132/33	PT-6752	IMP	14.02.2013
18	Nangalsherpur	20/25	132/33	4734/8	BBL	22.02.2013
19	Dhingariabhim	40/50	132/33	AGI 006	ABB	23.02.2013
20	Junameetha Khera **	20/25	132/33	4-0019/4	Victory	02.03.2013
21	PS II **	20/25	132/33	4004	EMCO	09.03.2013
22	OPH (GIS) **	(i)50	132/33	5245/1	BBL	28.03.2013
		(ii)50	132/33	5245/2	BBL	28.03.2013
		725 MVA				
(B)	132/33 kV T/F at New 220 kV GSS (additional as per Plan)					
(i)	Bundi	20/25	132/33	4020	EMCO	06.11.2012
(ii)	Gajner	20/25	132/33	3996	EMCO	08.12.2012
(iii)	Bhawad **	20/25	132/33	6762	IMP	04.03.2013
	132/33 kV T/F at 132 kV GSS commissioned last year/earlier(additional as per Plan)					
(i)	Baap	20/25	132/33	4001	EMCO	14.04.2012
(ii)	Baap	+40/50	132/33	AGI 002	ABB	12.10.2012
		-20/25	132/33	4001	EMCO	
(iii)	PS1 (deposit work of PHED)	20/25	132/33	4001	EMCO	30.11.2012
	220/132 kV T/F at 220 kV GSS commissioned last year(additional as per Plan)					
(i)	Dechu	100 MVA	220/132	130166	TELK	10.05.2012
(B)	AUGMENTATIONS					
(i)	400 KV GSS					
	Merta city	+315	400/220/132	30272	AREVA	12.06.2012
	Bikaner **	+315	400/220/132	30539	AREVA	21.03.2013
(ii)	220 KV GSS					
	JAIPUR ZONE					
	Khushkhera	+20/25	132/33	PT-2466	IMP	05.05.2012
		-10/12.5	132/33	HT1312/11535	EMCO	
	Khushkhera	+40/50	132/33	PT-6940	IMP	31.08.2012
		-20/25	132/33	PT-2466	IMP	
	Bhiwadi	+160	220/132	5125/8	BHEL	24.09.2012
		-100	220/132	130100-2	TELK	
	Sawaimadhopur	+40/50	132/33	PT6944	IMP	01.11.2012
		-20/25	132/33	4716/14	BBL	
	MIA Alwar	+40/50	132/33	AGI 004	ABB	26.12.2012
		-10/12.5	132/33	3021	HHE	
	Kishangarhbas	+100	220/132	130100-2	TELK	09.01.2013
	Bhiwadi **	+40/50	132/33	PT6949	IMP	09.03.2013
		-20/25	132/33	3874/2	BBL	
	Alwar **	+40/50	132/33	PT6952	IMP	11.03.2013
		-20/25	132/33	2800053782	NGEF	
	AJMER ZONE					
	Ajmer	+160	220/132	HT1886/13247	EMCO	09.05.2012
		-100	220/132	2002399	BHEL	
	Nagaur	+20/25	132/33	4021	EMCO	13.06.2012

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		-16/20	132/33	6001402	BHEL	
	Chirawa	+40/50	132/33	AG1001	ABB	21.09.2012
		-10/12.5	132/33	1037A/10854	EMCO	
	Banswara	+40/50	132/33	PT6943	IMP	30.10.2012
		-20/25	132/33	102352-1	TELK	
	JODHPUR ZONE					
	Shridungargarh	+20/25	132/33	4008	EMCO	30.05.2012
	Jodhpur	+160	220/132	HT1886	EMCO	09.08.2012
		-100	220/132	24294	CROMPTON	
	Nokha	100 MVA	220/132	HT1601/12321	EMCO	28.08.2012
	Amarsagar	+160	220/132	5225/6	BBL	18.10.2012
		-100	220/132		BHEL	
	Bhinmal	+40/50	132/33	PT6942	IMP	30.10.2012
		-2*10/12.5	132/33		GEC & HHE	
	Bali	+20/25	132/33	82401	MARSON	27.12.2012
		-10/12.5	132/33		GEC	
	Boranada	+100	220/132	24294	Crompton	16.01.2013
(iii)	132 kV GSS					
	JAIPUR ZONE					
	Kaman	+20/25	132/33	3998	EMCO	13.04.2012
	Govindgarh	+20/25	132/33	2800053785	NGEF	13.09.2012
	Khandar	+10/12.5	132/33	HT1312/11535	EMCO	20.09.2012
	Mansarowar	+40/50	132/33	PT6941	IMP	22.10.2012
		-20/25	132/33	4734/8	BBL	
	Bhadoti	+10/12.5	132/33	3614/4	BBL	29.12.2012
	Sirsi	+40/50	132/33	AGI-009	ABB	22.01.2013
		-20/25	132/33	4734/6	BBL	
	Kaladera	+40/50	132/33	AGI008	ABB	25.01.2013
		-10/12.5	132/33			
	Dudu	+10/12.5	132/33	2000609	BHEL	15.02.2013
	Sitapura **	+40/50	132/33	PT6953	IMP	13.03.2013
		-20/25	132/33	PT5219	IMP	
	Baran **	+40/50	132/33	PT6947	IMP	21.03.2013
		-15/20	132/33	2800051091	NGEF	
	Bansur **	+40/50	132/33	PT6954	IMP	28.03.2013
		-20/25	132/33	PT3658	IMP	
	AJMER ZONE					
	Bherunda Kalan	+20/25	132/33	4-0019/5	VICTORY	11.04.2012
	Babai	+20/25	132/33	4010	EMCO	28.05.2012
	Beegod	+20/25	132/33	PT6761	IMP	29.05.2012
	Danta	+20/25	132/33	4013	EMCO	04.06.2012
	Bijoliya	+20/25	132/33	PT6764	IMP	08.06.2012
	Bhadesar	+20/25	132/33	PT3652	IMP	29.08.2012
	Baroli	+10/12.5	132/33	B28233	GEC	12.09.2012
	Bidiyad	+20/25	132/33	4012	EMCO	17.09.2012
	Sukher	+40/50	132/33	AGI003	ABB	06.10.2012
		-20/25	132/33	HT1321	EMCO	
	Karera	+20/25	132/33	PT6763	IMP	19.10.2012
	Mertacity	+40/50	132/33	PT6943	IMP	13.11.2012
		-2*10/12.5	132/33	1037A/10853 & 2000605	EMCO & BHEL	
	Dulaniya	+20/25	132/33	4002	EMCO	21.12.2012
	Dungarpur	+40/50	132/33	PT 6945	IMP	24.12.2012
		-2*10/12.5	132/33	2800052970/ 2800049512	NGEF	
	Gangapur	+20/25	132/33	ITK-43256-2978	Indotek	01.01.2013
		-10/12.5	132/33	0401	T&R	
	Sisarma	+40/50	132/33	PT6950	IMP	10.01.2013
		-20/25	132/33		APEX	
	Ajoliya Ka Khera	+20/25	132/33	PT6765	IMP	16.02.2013
	JODHPUR ZONE					
	Balesar	+10/12.5	132/33	80004-951	NGEF	20.04.2012
	Dulcharar	+20/25	132/33	4000	EMCO	31.05.2012
	Sadulpur	+20/25	132/33	4016	EMCO	04.06.2012
		-10/12.5	132/33	1037A/10850	EMCO	
	Momasar	+20/25	132/33	4009	EMCO	06.06.2012
	Bagora	+20/25	132/33	3999	EMCO	14.06.2012
	Sumerpur	+20/25	132/33	PT-6768	IMP	30.07.2012
		-10/12.5	132/33	2800040349	NGEF	
	Mandawala	+20/25	132/33	4015	EMCO	31.07.2012
	Tagore Nagar	+20/25	132/33	PT-6766	IMP	09.10.2012
	Pipaliakalan	+10/12.5	132/33	2008657	BHEL	31.12.2012
	Upani	+20/25	132/33	4018	EMCO	07.01.2013
	Sheo	+16/20	132/33	36131/2	BBL	10.01.2013
		-10/12.5	132/33	2800040345	NGEF	
	Gharsana **	+20/25	132/33	HT1321/11571	EMCO	14.03.2013

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		-10/12.5	132/33	24266	CGL	
	Srivijaynagar **	+20/25	132/33	P6767	BBL	24.03.2013
	Banar **	+40/50	132/33	PT6951	IMP	30.03.2013
		-2 * 20/25	132/33		EMCO & TELK	
	TOTAL(A)	2325.00 MVA				
	REPLACEMENT OF TRANSFORMER		(BURNT/FAILED)			
	132kV GSS Modak	+20/25	132/33	PT3660	IMP	15.10.2012
		-20/25	132/33	T85442	CGL	
	TOTL(B)	0.0 MVA				
	TOTAL AUGUMENTATION (A+B)	2325.00MVA				
	(C) REPLACEMENT OF 132/11KV TRANSFORMER		(BURNT/FAILED)			
	132 kV GSS Bagru	+10/12.5	132/11	804/4190	ATLANTA	13.04.2012
		-10/12.5	132/11	28000592803	NGEF	22.11.2008
	220kV GSS Sikar	+10/12.5	132/11	220096	T&R	11.11.2012
		-16/20	132/11	T963c/01	APEX	15.10.2012
	TOTAL	-7.5 MVA				
	** Indicate achievement during current month					
	# Indicate date of failure					
	* Indicate late reporting					