

ACHIEVEMENT IN RESPECT OF COMMISSIONING OF EHV TRANSFORMERS						
AS ON: 31.03.2016						
Sr.N O.	NAME OF SUB-STATION	CAPACITY (MVA)	VOLTAGE RATIO(kV)	SERIAL NUMBER	MAKE	DATE OF COMM.
<b>(A)</b>	<b>NEW SUB STATIONS</b>					
<b>(i)</b>	<b>400 KV</b>					
1	Ajmer	315	400/220	30711	Alstom	18.01.2016
	<b>TOTAL</b>	<b>315 MVA</b>				
<b>(ii)</b>	<b>220 KV</b>					
1	Aau	160	220/132	5427/3	BBL	08.05.2015
2	Vatika	160	220/132	5427/5	BBL	25.09.2015
3	Sayla	160	220/132	T/05427/09	BBL	04.10.2015
4	Behror	160	220/132	T/05427/13	BBL	12.12.2015
5	Kuchera	160	220/132	T/05427/10	BBL	30.12.2015
6	Chhonkarwada	160	220/132	T/05427/15	BBL	12.02.2016
7	<b>Jethana**</b>	<b>160</b>	<b>220/132</b>	<b>T/05421/16</b>	<b>BBL</b>	<b>18.03.2016</b>
8	<b>Niwana**</b>	<b>160</b>	<b>220/132</b>	<b>T/05427/17</b>	<b>BBL</b>	<b>29.03.2016</b>
9	<b>Danta Ramgarh**</b>	<b>100</b>	<b>220/132</b>	<b>130165-4</b>	<b>TELK</b>	<b>30.03.2016</b>
10	<b>Barli**</b>	<b>160</b>	<b>220/132</b>	<b>PT-7033</b>	<b>IMP</b>	<b>30.03.2016</b>
	<b>TOTAL</b>	<b>1540 MVA</b>				
<b>(iii)</b>	<b>132 KV</b>					
1	Khetusar	20/25	132/33	PT-7207	IMP	24.04.2015
2	Batoda	20/25	132/33	PT-7215	IMP	10.06.2015
3	Kolukheri	20/25	132/33	PT-7212	IMP	15.06.2015
4	Sarnadoongar	20/25	132/33	PT-6620	IMP	31.07.2015
5	Panchu	20/25	132/33	PT-7209	IMP	08.08.2015
6	Arain	10/12.5	132/33	2800054989	NGEF	13.08.2015
7	Anandpur Kaloo	20/25	132/33	PT-7214	IMP	27.09.2015
8	Posaliya	20/25	132/33	PT-7213	IMP	28.10.2015
9	Kirmasariya	20/25	132/33	78278	Marson	30.10.2015
10	Bhasina	20/25	132/33	PT-7229	IMP	08.11.2015
11	Hatundi	20/25	132/33	HT-1321/115579	EMCO	20.12.2015
12	Parbatsar	20/25	132/33	PT-7203	IMP	21.12.2015
13	Simalwara	20/25	132/33	PT-7228	IMP	23.12.2015
14	Ghatol	20/25	132/33	PT-7227	IMP	28.12.2015
15	Sherera	20/25	132/33	PT-7221	IMP	29.01.2016
16	Govindgarh	20/25	132/33	936	T&R	01.02.2016
17	Rooparail	40/50	132/33	2038897	BHEL	29.02.2016
18	<b>Bichhiwara**</b>	<b>20/25</b>	<b>132/33</b>	<b>4160/04</b>	<b>BBL</b>	<b>03.03.2016</b>
19	<b>Shaintansingh Nagar**</b>	<b>20/25</b>	<b>132/33</b>	<b>220004</b>	<b>T&amp;R</b>	<b>10.03.2016</b>
20	<b>Bhanipura**</b>	<b>14.6/20</b>	<b>132/33</b>	<b>280001-6827</b>	<b>NGEF</b>	<b>16.03.2016</b>
21	<b>Peepalwa**</b>	<b>20/25</b>	<b>132/33</b>	<b>PT-3570</b>	<b>IMP</b>	<b>18.03.2016</b>
22	<b>Bhim**</b>	<b>20/25</b>	<b>132/33</b>	<b>4716/6</b>	<b>BBL</b>	<b>18.03.2016</b>
23	<b>Mahapalwas**</b>	<b>20/25</b>	<b>132/33</b>	<b>120352-1</b>	<b>TELK</b>	<b>21.03.2016</b>
24	<b>Kishanganj**</b>	<b>20/25</b>	<b>132/33</b>	<b>PT-7232</b>	<b>IMP</b>	<b>27.03.2016</b>
	<b>TOTAL</b>	<b>607.5 MVA</b>				
<b>(B)</b>	<b>220/132 kV T/F at 220 kV GSS commissioned last year/earlier(additional as per Plan)</b>					
	220kV GSS NPH	160	132/33	T/10006/2	CGL	12.10.2015
	<b>132/33 kV T/F at 220kV/132 kV GSS commissioned last year/earlier(additional as per Plan)</b>					
	<b>132/33 kV T/F at Under construction/New 400kV &amp; 220kV GSS (additional as per Plan)</b>					
	400kV GSS Bhadla	20/25	132/33	PT-7155	IMP	02.10.2015
	220kV GSS Sayla	20/25	132/33	PT-7230	IMP	08.12.2015
	220kV GSS Vatika	40/50	132/33	120647-13	TELK	17.12.2015
	220kV GSS Behror	20/25	132/33	PT-7231	IMP	28.12.2015
	<b>220/132 kV T/F at Under construction/New 400kV &amp; 220kV GSS (additional as per Plan)</b>					
	400kV GSS Ramgarh	160	220/132	PT-7031	IMP	05.08.2015
<b>(C)</b>	<b>AUGMENTATIONS</b>					
<b>(i)</b>	<b>400 KV GSS</b>					
	NIL					
<b>(ii)</b>	<b>220 KV GSS</b>					
	<b>JAIPUR ZONE</b>					
	220kV GSS VKIA	+40/50	132/33	120647-5	TELK	23.12.2015
	<b>AJMER ZONE</b>					
	220kV GSS Laxmangarh	+40/50	132/33	2038894	BHEL	11.05.2015
		-12.5/7.5/5	132/33	B-27128	GEC	
		-10/12.5	132/33	24262	CGL	
	220kV GSS Reengus	160	220/132	5427/4	BBL	09.06.2015
		-100	220/132	130165-4	TELK	
	220kV GSS Kuchamancity	+40/50	132/33	2038895	BHEL	16.09.2015
		-10/12.5	132/33	HT-1312/11534	EMCO	
	220kV GSS Debari	160	220/132	5427/6	BBL	18.09.2015
		-50	220/132	286305	GEC	
	220kV GSS Nimbahera	160	220/132	5427/07	BBL	05.11.2015
		-100	220/132	HT-1496/12086	EMCO	

Sr.N O.	NAME OF SUB-STATION	CAPACITY (MVA)	VOLTAGE RATIO(kV)	SERIAL NUMBER	MAKE	DATE OF COMM.
	<b>JODHPUR ZONE</b>					
	220kV GSS Gajner	+40/50	132/33	2038898	BHEL	11.05.2015
	220kV GSS Balotra	+40/50	132/33	120647-02	TELK	13.07.2015
	220kV GSS Tinwari	+40/50	132/33	2038901/11	BHEL	25.07.2015
		-20/25	132/33	78278	MARSON	
	220kV GSS Jodhpur	+40/50	132/33	12064703	TELK	01.08.2015
	220kV GSS Phalodi	+160	220/132	PT-7035	IMP	01.09.2015
	220kV GSS Badnu	+160	220/132	542718	BBL	16.02.2016
	<b>220kV GSS Ratangarh**</b>	<b>+160</b>	<b>220/132</b>	<b>5427/11</b>	<b>BBL</b>	<b>31.03.2016</b>
(iii)	<b>132 kV GSS</b>					
	<b>JAIPUR ZONE</b>					
	132kV GSS I/A Kota	+40/50	132/33	120647-12	TELK	07.08.2015
		-16/20	132/33	24050	CGL	
	132kV GSS Dug	+20/25	132/33	PT-7199	IMP	14.08.2015
	132kV GSS Ramgarh	+40/50	132/33	120647-10	TELK	19.08.2015
		-20/25	132/33	PT-5218	IMP	
	132kV GSS Nagar	+40/50	132/33	120647-11	TELK	05.09.2015
		-10/12.5	132/33	28000-52977	NGEF	
		-10/12.5	132/33	28000-52972	NGEF	
	132kV GSS Pur Kotkasim	+20/25	132/33	PT-7217	IMP	08.01.2016
	132kV GSS Sarmathura	+10/12.5	132/33	3875/4	BBL	19.01.2016
	<b>AJMER ZONE</b>					
	132kV GSS Bagot	+20/25	132/33	1285	T&R	26.05.2015
	132kV GSS Malsisar	+10/12.5	132/33	120353-10	TELK	24.06.2015
	132kV GSS Sanju	+40/50	132/33	120647-04	TELK	20.07.2015
		-20/25	132/33	4716/6	BBL	
	132kV GSS Merta Road	+40/50	132/33	120647-09	TELK	22.07.2015
		-20/25	132/33	82203	MARSON	
	132kV GSS RIICO Bhilwara	+40/50	132/33	2038896	BHEL	26.08.2015
	132kV GSS Pushkar	+20/25	132/33	PT-7218	IMP	04.09.2015
	132kV GSS Badi Sadri	+40/50	132/33	2038900	BHEL	13.09.2015
		-20/25	132/33	PT-3570	IMP	
	132kV GSS Kekri	+20/25	132/33	PT-7223	IMP	14.09.2015
		-10/12.5	132/33	20086/55	BHEL	
	132kV GSS Buhana	+40/50	132/33	120647-7	TELK	04.11.2015
		-20/25	132/33	T-1074B/02	APEX	
	<b>JODHPUR ZONE</b>					
	132kV GSS Hanumangarh	+40/50	132/33	2038892	BHEL	06.05.2015
		-10/12.5	132/33	2258	NGEF	
		-14.6/20	132/33	2850001-6827	NGEF	
	132kV GSS Rani	+20/25	132/33	PT-7211	IMP	07.05.2015
	132Kv GSS Pugal Road	+40/50	132/33	5008	EMCO	02.06.2015
		-20/25	132/33	PT-3590	IMP	
	132Kv GSS Soyla	+40/50	132/33	120647/06	TELK	06.06.2015
		-20/25	132/33	HT-1321/11579	EMCO	
	132Kv GSS Pilibanga	+40/50	132/33	2038893	BHEL	09.06.2015
		-20/25	132/33	220003	T&R	
	132kV GSS Amarpura Thedi	+40/50	132/33	120647-8	TELK	27.06.2015
		-20/25	132/33	S/85993	ECE	
	132kV GSS Bhadra	+20/25	132/33	PT-3590	IMP	28.06.2015
		-12.5/7/5	132/33	B-27120	GEC	
	132kV GSS PS-5 Phalodi	+20/25	132/33	PT-7216	IMP	30.06.2015
		-10/12.5	132/33	B-28206	GEC	
	132kV GSS Anoopgarh	+20/25	132/33	220003	T&R	30.06.2015
		-10/12.5	132/33	2800044172	NGEF	
	132kV GSS Goluwala	+10/12.5	132/33	2008664	BHEL	25.07.2015
	132kV GSS Pokaran	+20/25	132/33	PT-7224	IMP	09.09.2015
		-10/12.5	132/33	24187	CGL	
	132kV GSS PS-3	+40/50	132/33	PT-7138	IMP	06.10.2015
	132kV GSS Bagora	+40/50	132/33	2041610	BHEL	09.10.2015
		-20/25	132/33	03	ACCURATE	
	132kV GSS Sheo	+40/50	132/33	2038899	BHEL	23.10.2015
		-16/20	132/33	3613/2	BBL	
	132kV GSS Loonkaransar	+20/25	132/33	S-85993	ECE	26.10.2015
		-10/12.5	132/33	2800040352	NGEF	
	132kV GSS Matora	+40/50	132/33	120647-14	TELK	30.11.2015
		-20/25	132/33	220004	T&R	
	132kV GSS Khetusar	+20/25	132/33	PT-7222	IMP	24.12.2015
	<b>TOTAL(A)</b>	<b>1737.50 MVA</b>				

Sr.N O.	NAME OF SUB-STATION	CAPACITY (MVA)	VOLTAGE RATIO(kV)	SERIAL NUMBER	MAKE	DATE OF COMM.
	<b>REPLACEMENT/RE-COMMISSION OF TRANSFORMER</b>			<b>(BURNT/FAILED)</b>		
	220kV GSS Baran	+20/25	132/33	4716/13	BBL	04.07.2015
		-20/25	132/33	4603/2	BBL	20.06.2015#
	132kV GSS Thanagazi	+20/25	132/33	5218	IMP	16.09.2015
		-20/25	132/33	0936	T&R	30.07.2015#
	132kV GSS Mandawa	+20/25	132/33	PT-7219	IMP	29.10.2015
		-20/25	132/33	PT-3650	IMP	03.04.2015#
	220kV GSS Hindaun	+20/25	132/33	12231	EMCO	05.12.2015
	(12.5MVA capacity augmented)	-10/12.5	132/33	2008663	BHEL	10.06.2015#
	<b>TOTAL(B)</b>	<b>12.50 MVA</b>				
	<b>TOTAL AUGUMENTATION (A+B)</b>	<b>1750.00 MVA</b>				
<b>(C)</b>	<b>REPLACEMENT OF 132/11KV &amp; 132/33kV TRANSFORMER</b>			<b>(BURNT/FAILED)</b>		
	132kV GSS Chambal	+10/12.5	132/11	B-29356	Alstom	31.05.2015
		-16/20	132/11	B-29372	GEC	11.05.2015#
	132kV GSS Chambal	+10/12.5	132/11	804/4190	Atlanta	10.10.2015
		-10/12.5	132/11	B-293756	GEC-Alstom	13.08.2015#
	132kV GSS Bhopalgarh	+10/12.5	132/11	T-8542/5	CGL	13.10.2015
		-10/12.5	132/11	2800052804	NGEF	29.09.2015#
	<b>TOTAL</b>	<b>0.00 MVA</b>				
	** Indicate achievement during current month					
	# Indicate date of failure					
	* Indicate late reporting					