

CATEGORY WISE LIST OF GSSs UNDER T&C ZONE, JAIPUR

S.No	Category-A			Category-B		Category-C			GSS in Cluster		
	Name of GSS	MVA Capacity	Whether GSS is connection to interstate tie line involved in black start procedure	Name of GSS	MVA Capacity	Name of GSS	MVA Capacity	S.No	GSS in Cluster	MVA Capacity	
765 kv GSS											
1	765 kv GSS Phagi										
2	765 kv GSS Anta (Baran)										
400 kv GSS											
1	Heerapura	1065	Yes connected to 400 kv GSS Bassi PGCIL	Hindaun	630						
2	220KVGSS										
1	VKIA	260	-	Gangapurcity	100						
2	NPH, Jaipur	320	-	Sikrai	100						
3	SEZ	100	Yes connected to 400 kv GSS Jaipur south PGCIL	Vatika	160						
4	Chaksu	160	Yes connected to 400 kv GSS Jaipur south PGCIL	Sitapura	160						
5	SawaiMadhopur	200	Yes connected to 400 kv GSS bassi PGCIL	Chhonkarwada	160						
6	Manoharpur	260	Yes connected to 400 kv GSS Kotputli PGCIL	Niwana	160						
7	Mandawar	200		Behror	160						
8	Kukas	200		Bansur	160						
9	Kotputli	300	Yes connected to 400 kv GSS Kotputli PGCIL	KundaKiDhani	160						
10	Bhartpur	300	Yes connected to 220KV GSS Agra								
11	Neemrana	300	Yes connected to 400 kv GSS Neemrana PGCIL								
12	MansaroverJaipur	320	-								
13	Bhiwadi	420	Yes connected to 400 kv GSS Bhiwadi PGCIL								
14	Sanganer	200									
15	Sakatpura, kota	460	Yes, 220KV Kota-Barod Line (MP-WR)								
16	Phulera	200									
17	Nadbai	260									
18	Renwal	200									

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19	Morak	250	yes, 220 KV Morak-Barod Line (MP-WR)							
20	MIA, Alwar	200	YES, 220MIA-Badarpur line(BTPS Delhi)							
21	Lalsot	200	Yes connected to 400 kv GSS Bassi PGCIL							
22	Kishangarh-Bas	200								
23	KhushKhera	200	YES, Connected to 400 kv Biwadi PGCIL							
24	kawai	200								
25	Jhalawar	200								
26	I.G.Nagar	200	Yes connected to 400 kv GSS Bassi PGCIL							
27	Hindaun	250								
28	Heerapura	580								
29	Dooni	100	Yes Connected to 400 kv GSS Kota PGCIL							
30	Dholpur	200								
31	Dausa	260	Yes connected to 400 kv GSS Bassi PGCIL							
32	Dahara	200								
33	Chomu	320								
34	Bundi	200								
35	Baran	200								
36	Bagru	200	Yes connected to 400 kv GSS Bassi PGCIL							
37	Alwar	420								
132KVGSS										
1	VKIA, Jaipur	175		Shahjahanpur	62.5	Sapotra	37.5	1	Jakhrana	50
2	MNIT, Jaipur	100		Kaman	50	Kumher	37.5	2	Mandan	50
3	I/A, KOTA	176.5		Bharatpur	60	Deeg	25	3	Mundawar	75
4	Vaishalinagar	100		Dug	62.5	Manohar thana	37.5	4	Pur-Kotkasim	50
5	SMS Stadium Jaipur	100		Bhawanimandi	50	Jobner	37.5	5	Narainpur	25
6	Sitapura	100		Behror	87.5	Govindgarh(Alwar)	25	6	Bansur	112.5


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7	Sirsi	100		Bakanil	50	Uniara	37.5			
8	Puranaghat	112.5		Tonk	87.5	Todaraisingh	37.5			
9	New Jhotwara, Jaipur	100		Todabheem	50	Sultanpur	25			
10	Mahaveernagar Kota	100		Tizara	62.5	SarnaDungar	25			
11	Govindgarh	100		Thanagazi	50	Sarmathura	37.5			
12	Chopanki	100		Talera	50	Roopwas	25			
13	bhiwadi	150		Sangod	50	Phagi	37.5			
14	baran	100		Weir	62.5	Maniya	25			
15	JawaharNagar	175		nagar	75	Mandana	25			
16	Chambal	172.5		Bhusawar	62.5	Malpura	25			
17	PWD Bunglow Jaipur	100		Laxmangarh(Alwar)	75	Lakheri	31			
18				Ramgarh	75	Kolukheri	25			
19				Rajgarh	50	Kishanganj	25			
20				Rajakhera	50	Kherli	45			
21				Pinan	50	Kanwari	37.5			
22				Newai	50	Kailadevi	25			
23				Nainwa	62.5	Jatawali	25			
24				Mayal Ramganjmandi	50	Itawa	37.5			
25				Markhi	50	Hindoli	37.5			
26				Malakhera	50	Dudu	37.5			
27				Khanpur	50	DhauraKunwa	25			
28				Kelwara	57.5	Deoli Manjhi	37.5			
29				Karauli	75	Deoli	37.5			
30				Kaladera	75	Baseri	37.5			
31				Hingonia	75	Bapawar	25			
32				HEMDA	50	Anta	37.5			

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33				Gopal Mill, Kota	75	NangalSherpur	25			
34				Chhipabarod	50	Gudachanderji	25			
35				bundi	82.5	Mangrol	25			
36				Bhankrota	50	NangalPyariwas	25			
37				Bayana	75	Mahuwa	25			
38				Balawala	50	JamwaRamgarh	37.5			
39				Bagru	82.5	Bilwadi	25			
40				Atru	50	Bhadoti	37.5			
41				Aklara	50	Batoda	25			
42				Thadoli	50	Baroli	25			
43				RampuraDabri	50	Bagdi	25			
44				Champapura	50	Andhi	25			
45				Toonga	50	Rooparail(sanctioned on 6.3.16)	50			
46				Sikandra	62.5					
47				Shahpura	87.5					
48				Paota	50					
49				Keshwana	50					
50				Gangapurcity	62.5					
51				DhigariyaBhim	50					
52				Bassi	75					
53				Bandikui	50					
54				Shrimahveerji	50					
55				Khandar	50					


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400 KV GSS									
1	Merta City	930	YES, connected to 400 kv GSS Kota PGCIL	Ajmer	315 MVA				
2				Bhilwara	630				
3				BABAI	630				
4				Chittorgarh					
220KV GSS									
1	220KV GSS, Kankroli	200	Connected to 400 kv GSS, Kankroli PGCIL	Madri	100				
2	220KV GSS, Dehari	570	Connected to 400 kv GSS, Kankroli PGCIL	Laxmangarh	100				
3	Sikar	420	Connected to 400 kv GSS, Sikar PGCIL	Kuchera	160				
4	Reengus	320		Danta Ramgarh	100				
5	Dhod	200		Baman ka Tukada	160				
6	Gulabpura	200		Jethana	160				
7	Bhilwara	420	Connected to 400 kv GSS, Kota PGCIL	ASPUR	100				
8	Kishangarh	200							
9	Ajmer	320							
10	Sawa	260							
11	Nimbahera	260							
12	Nagaur	300							
13	Makrana	200							
14	Kuchaman City	200							
15	Khinvsar	200							
16	Khetri nagar	420	Connected to 220 kv GSS Dadri(BBMB)						
17	Jhunjhunu	300							
18	Hammergarh	200							
19	Chittorgarh	300							


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20	Chirawa	200	Connected to 220 kv GSS Hissar(BBMB)						
21	Banswara	200							
22	Beawar	300							
3	132KV GSS								
1	Kishangarh	125		GSS Nathdwara	50	Sapol	25	1 RAIPUR	25
2	Pilani	100		Sukher	75	Zawarmines	40	2 Karera	50
3	Kuchera	100		Kankroli	75	Thoi	25	3 Asind	37.5
4	Buhana	100		Amet	50	SHAHPURA	25	4 RAILA	37.5
5				Suwana	75	Sanwalpura	12.5	5 Danta	50
6				Srimadhapur	50	Sanwad	25	6 Pratappura	25
7				RIICO-Bhilwara	75	Mavli	37.5		
8				RIICO Reengus	50	Kushalgarh	25		
9				Ranoli	50	Khandela Mod	25		
10				Piprali	50	Khachariawas	37.5		
11				Patan	50	Kachhola	25		
12				Neem Ka Thana	75	Kachhawa	37.5		
13				Losal	50	Jahajpur	25		
14				Kudan	50	Deogarh	37.5		
15				Khood	50	Dakankotra	25		
16				Khatu Shyam Ji	50	Bhinder	37.5		
17				Gangapur	50	Bhim	25		
18				Fatehpur	50	Subhash Nagar ,Ajmer	25		
19				Bigod	50	Arain	37.5		
20				Bhatewar	50	Surajgarh	37.5		
21				Ajeetgarh	50	Simalwara	25		
22				Silora	50	sawar	12.5		
23				Saradhana ,Ajmer	75	Salumber	37.5		
24				Roopangarh	50	Rishabdeo	45		

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25				Pushkar Road ,Ajmer	50	Rasoolpura	25		
26				Pushkar ,Ajmer	50	Rashmi	25		
27				MOKHAMPURA (RAJSAMAND)	75	Peepalwa	25		
28				MDSU,Ajmer	75	Partapur	25		
29				Udaipurwati	50	Parbatsar	25		
30				Sultana	50	paloda	25		
31				Sisaram	75	Nasirabad	37.5		
32				senhi	75	Mehada	25		
33				Sanju	50	Masuda	25		
34				Sagwara	50	Mandawa	37.5		
35				Roon	50	Malsisar	37.5		
36				Pratapnagar	75	Mahapalwas	25		
37				Pratapgarh	75	kherwara	12.5		
38				nawalgarh	75	Jhadol	25		
39				Nawa City	75	Gogunda	25		
40				Narwa	50	Ghatol	25		
41				nangali	50	Deh	25		
42				Mundwa	50	Dayalpura	25		
43				Molasar	50	Dalot	37.5		
44				Merta City	87.5	Bissau	37.5		
45				Mandrellla	50	Bichhiwara	25		
46				Lamba Jatan	50	Bherunda	45		
47				Kumawas	50	Bassi	25		
48				Kekari	50	Bagidora	37.5		
49				Kapasan	75	Baggar	37.5		
50				Jhunjhunu	75	Antroli	25		
51				Hesaba	75	RAPP	12.5		
52				Gudagorji	62.5	Baroli	25		
53				Dungarpur	75				


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54				Dulaniya	50				
55				Dhariyawad	50				
56				Deedwana	50				
57				Dariba	50				
58				Chitawa	50				
59				Chhoti Sadri	56				
60				Bidiyad	50				
61				B herunda kalan	50				
62				Bhadesar	50				
63				Bengu	50				
64				Bari Sadri	75				
65				Bagot	50				
66				Babai	50				
67				Ajoliya ka Khera	50				
68				Mangalward	50				
69				Mandalgarh	50				
70				Bijoliya	50				
71				Merta Road	75				
72				Jayal	50				
73				Gotan	62.5				

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400 kv GSS									
1	Jodhpur	730	Yes 400 kv GSS, kankroli PGCIL	Bikaner	630				
2	Akal (Jaisalmer)	1445		Barmer	630				
3	Ratangarh	945		Ramgarh					
4				kankani					
5				Bhadala					
220KV GSS									
1	Dechu	200		Baithwasia	160				
2	Jodhpur	360		Aau	100				
3	Boranada	200		Jalore	150				
4	Pali	200		Sayla	160				
5	Bali	200		Pindwara	100				
6	Bhinmal	200	220KV Bhinmal PGCIL line connected from PGCIL line (Ckt-I & II)	Bhadra	150				
7	Hanumangarh	260		Udyog Vihar	150				
8	Bikaner	300		Badisid	160				
9	Suratgarh	250		Tehandesar	100				
10	Tinwari	260		Ramgarh	160				
11	Nokha	260		Bap	160				
12	Sridungargarh	200		Bhadla	160				
13	Badnu	320		Bhopalgarh	150				
14	Gajner	260		Barli	160				
15	Balotra	200		Dhorimana	125				
16	Amarsagar	360							
17	Ratangarh	360	Connected to 400 kv GSS, Sikar PGCIL						
18	Sujangarh	200							
19	Phalodi	360							
20	Bhawad	200							
21	Bilara	200							


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22	Padampur	200							
23	Sirohi	150	Connected to 400 kv GSS, Bhinmal PGCIL						
24	Sanchore	100	Connected to 400 kv GSS, Bhinmal PGCIL						
132KV GSS									
1	NPH, Jodhpur	132.5		Sanwreej	50	Hatundi	25	1 Bap PS-1	25
2	Kuri Bhagtasani	100		Kalau	50	Ramseen	37.5	2 PS-2	25
3	Banar	100		Dechu	50	Posaliya	25	3 Ps-3	125
4	Pratap Nagar	100		CHB	75	Jojawar	37.5	4 PS-4	25
5	Hanumangarh	100		Soorsagar	50	Kharchi	25	5 PS-V	75
6	OPH	100		Aau	50	Sojat	25	6 Khetusar	50
7	MBM Engg.College	100		Pilibanga	87.5	Pipaliya	25		
8	Chandan	100		Sriganganagar	95	Jaitaran	37.5		
9	Amrapur Their	75	Yes, Connected to 220 kv GSS, Hisar	Bhinasar	75	Anandpura Kaloo	25		
10	Sadulpur	50	Yes, Connected to 220 kv GSS, Hisar	Napasar	62.5	Ummedpur	25		
11				Pugal Road	75	Aburoad	48		
12				Osian	75	RIICO Aburoad	25		
13				Chamu	75	Rani	45		
14				Riri	75	Falna	17.5		
15				Momasar	75	Sanchore	45		
16				Deshnok	75	Paladar	25		
17				Kolayat	75	Galifa	25		
18				Barmer	62.5	Bhadroona	37.5		
19				Jaisalmer	75	Sata	37.5		
20				Pokaran	62.5	Sankad	25		
21				Sardar Sahar	75	Goluwala	37.5		
22				Lohawat	75	Rawatsar	37.5		
23				Baori	75	Nohar	37.5		
24				Bhopalgarh	57.5	Sadulsahar	45		

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25				Soyla	75	Raisingnagar	37.5		
26				Bagora	75	Srikanpur	37.5		
27				Reodar	50	Kaminpura	25		
28				Badgaon	50	Khajuwala	25		
29				Pali	50	Rajiasar	25		
30				Tagore Nagar	50	Gharsana	37.5		
31				Jalore	50	Joksar	25		
32				Bagra	50	Mandore	37.5		
33				Sayla	50	PS-8, Narwa	12.5		
34				Jeewana	50	Balesar	37.5		
35				Mandawala	50	Kirmarsariya	25		
36				Raniwara	50	Sharera	25		
37				Poonasa	50	Lamlamdesar Bada	25		
38				Daspan	50	Moondsar	25		
39				Sangaria	50	Panchoo	25		
40				Bhadra	50	Nokha Daiya	25		
41				Loonkaransar	50	Bajju	25		
42				Srivijaynagar	50	Gadra road	25		
43				Anoopgarh	50	Mebloo	37.5		
44				Sirdungargarh	50	Samdari	35		
45				Upani	50	Siwana	37.5		
46				Jasrasar	50	Sindhari	37.5		
47				Dulcharar	50	Juna Meetha Khera	25		
48				Undoo	50	Ajasar	25		
49				Padroo	50	Ratangarh	12.5		
50				Chandgothi	50	Taranagar	37.5		
51				Patlisar Fanta	50	Churu	37.5		
52				Ladnoon	50	Sujangarh	37.5		
53				Bidasar	50	Bhasina	25		

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54				Parewara	50	Bhanipura	20		
55				Mathania	50	Salasar	25		
55				Sumerpur	50	S.S. Nagar	25		
57				Matora	75	Borunda	37.5		
58						Piparcity	37.5		
59						Sheo	45		
60						Ranasar	37.5		
61						Gudamalani	37.5		
62						Sawa	25		
63						sedwa	25		

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