



Chhattisgarh State Renewable Energy Development Agency (CREDA)



Programme/Sector wise Physical Achievement as on 31-08-2024

Sr. No.	Sector	During the year 2023-24		During the year 2024-25		Cumulative Achievement	
		Nos.	MW	Nos.	MW	Nos.	MW
A.	Grid Connected						
1	(a) Mega Scale SPV	30	456.969	5	32.001	77	996.129
	(b) Roof Top SPV	7	0.27995	0	0	349	32.6702
	Total X = (a+b)	37	457.24895	5	32.001	426	1028.7992
2	(a) Biomass	1	4	0	0	26	243.59
3	(b) Small Hydro	0	0	0	0	7	75.65
4	(c) Bagasse Based	0	0	0	0	4	35
	Total Y = (a+b+c)	1	4	0	0	37	354.24
	(Total Grid Connected (A))	38	461.24895	5	32.001	463	1383.03915
B.	Off-grid Solar PV						
5	(I) Roof Top SPV Power Plant	1827	2.2197	396	0.7791	17884	41.9116
6	(II) Solar Pumping System						
	(a) Irrigation	33036	103.9141	1344	4.14727	163294	569.78273
	(b) Drinking	4928	5.2410	2510	2.9991	25907	26.055
	Total (II) = (a)+(b)	37964	109.15506	3854	7.14637	189201	595.8377
	Total Off-Grid Solar PV(I+II)	39791	111.3748	4250	7.9255	207085	637.74933
7	Remote Village Electrification						
	(a) Through SPV Power Plant & Home lights						
	Electrification of 371 Villages	47	0.2701	0	0	686	2.9701
	Total (a) =	47	0.2701	0	0	686	2.9701
	(b) MMT (Mukhyamantri Majratola Yojna)						
	Habitation (3991 Households)	0	0	0	0	224	0.598
	Total (b) =	0	0	0	0	224	0.598
	(c) DDG Scheme						
	(i) SPV Power Plant in 287 Villages (Households= 31836)	0	0	0	0	632	4.11
	(ii) Home light systems in 403 Villages (Households= 30830)	0	0	0	0	30830	5.1974
	Total (c) = (i)+(ii)	0	0	0	0	31462	9.3074
	(d) Saubhagya Yojna						
	(i) SPV Power Plant in 59 Habitation (Households= 2345)	0	0	0	0	64	0.429
	(ii) Home Lighting System in Habitation (Households=63028)	0	0	0	0	63028	12.605
	Total(d) = (i)+(ii)	0	0	0	0	63092	13.034
Total (a+b+c+d)	47	0.2701	0	0	95464	25.9095	
Total Off Grid (B)	39838	111.64486	4250	7.92547	302549	663.65883	
Grand Total (A) + (B)		Nos.	MW	Nos.	MW	Nos.	MW
		39876	572.89381	4255	39.92647	303012	2046.69798
C.	Other Renewable Energy Systems						
1	Biogas						
	(a) Domestic	399	1079	21	70	60387	141362
	(b) Institutional/Community	55	575	23	230	315	5295
2		Nos.	LPD	Nos.	LPD	Nos.	LPD
	Solar Water Heating System	65	28650	8	7900	4839	2314100