

Details of Grid Connected Rooftop Solar Power Plant Installed at Different Government Building by Jharkhand Renewable Energy Development Agency (JREDA) during Different Year till December 2023

Sl No.	Year Of Installation Name of District	2016-17		2017-18		2018-19		2019-20		2020-21		2021-22		2022-23		2023-24		Total	
		Number of Building	Capacity Installed (in KWp)	Number of Building	Capacity Installed (in KWp)	Number of Building	Capacity Installed (in KWp)	Number of Building	Capacity Installed (in KWp)	Number of Building	Capacity Installed (in KWp)	Number of Building	Capacity Installed (in KWp)	Number of Building	Capacity Installed (in KWp)	Number of Building	Capacity Installed (in KWp)	Total Number of Building	Total Capacity Installed (in KWp)
1	Bokaro	5	180	_	_	9	280	17	275	21	320	39	660	7	70	35	390	133	2175
2	Chatra	3	35	22	354	2	70	20	200	17	132	33	665	11	210	2	100	110	1766
3	Deoghar	1	60	11	174	1	30	11	155	12	145	14	480	6	250	4	450	60	1744
4	Dhanbad	2	280	8	124	2	110	31	355	14	405	19	380	8	570	13	1415	97	3639
5	Dumka	8	155	14	140	20	350	14	185	10	270	18	670	1	100	18	1220	103	3090
6	East Singhbhum	4	355	13	132	3	170	28	370	18	211	12	240	5	110	68	800	151	2388
7	Garhwa	6	270	22	312	1	6	30	330	20	210	3	70	3	115	4	100	89	1413
8	Giridih					14	360	32	525	17	155	31	495	21	470		770	115	2775
9	Godda	2	70	1	2	17	438	17	170	9	90	13	245	9	280	36	630	104	1925
10	Gumla	4	90	3	22	12	265	5	50	13	138	28	620	5	230	15	650	85	2065
11	Hazaribagh	3	195	11	182	2	75					60	1370	10	320	40	840	126	2982
12	Jamtara	5	105	9	196	1	20	12	120	10	150	24	280	3	80	5	270	69	1221
13	Khunti	4	215	1	10	11	156	6	75	7	85	6	250	3	30	4	40	42	861
14	Koderma	1	80	4	106	11	205	8	125	9	145	6	65	2	50	1	100	42	876
15	Latehar	4	95	12	178	16	244	2	50	9	150	8	80	0	0	13	1050	64	1847
16	Lohardaga	1	10	5	90	2	75	8	80	8	95	11	165	2	90	5	50	42	655
17	Pakur	3	90	11	146	8	225	7	100	8	90	2	60	0	0	0	0	39	711
18	Palamu	5	140	4	8	16	417	29	320	28	301	26	480	6	195	3	160	117	2021
19	Ramgarh	3	190	8	202			8	110	10	100	23	340	6	80	16	520	74	1542
20	Ranchi	15	1395	22	342	7	445	39	600	30	880	103	2720	24	880	85	2316	325	9578
21	Sahibganj	6	200	1	10	9	185	18	265	14	225	10	160	6	120	2	100	66	1265
22	Saraikela Kharsawan	2	20	_	_	11	360	14	155	15	226	14	140	0	0	12	300	68	1201
23	Simdega	4	185	_	_	15	266			12	175	30	525	10	250	0	0	71	1401
24	West Singhbhum	4	120	24	336	10	97	10	285	12	220	36	645	24	380	7	200	127	2283
Grand Total		95	4535	206	3066	200	4849	366	4900	323	4918	569	11805	172	4880	388	12471	2319	51424