

DISTRICTWISE POTENTIAL, ALLOTTED, COMMISSIONED, CANCELLED AND YET TO BE COMMISSIONED WIND POWER PROJECTS FOR InSTS & ISTS IN KARNATAKA (as on Feb 2023)

S.N	Districts	Wind Potential in MW as per NIWE, Chennai letter No NIWE/WSOM/00 2/2021-22 dt 15.09.2021 at 120 M AGL	Allotted Capacity in MWs including ISTS		Capacity commissioned in MW (Developers/IPP's)		Cancelled Capacity in MW		Yet to be commissioned capacity in MW	
			2		3		4		5	
			InSTS	ISTS	InSTS	ISTS	InSTS	ISTS	InSTS	ISTS
1	Bagalkot	7102.93	594.200	183.00	98.7		367.45		128.050	183.00
2	Belagavi	14215.89	2635.400		582.2		1412.135		641.065	0.00
3	Ballari	7978.17	1224.525	392.20	223.4	73.5	743.7		257.425	318.70
4	Bangalore (Rural)	1854.33	180.130		0		180.13		0.000	0.00
5	Bengaluru	20.37	0.500		0		0		0.500	0.00
6	Bidar	2519	337.500		0		79.5		258.000	0.00
7	Chitradurga	8855.85	1852.560	403.40	671.71		749.98		430.870	403.40
8	Chamrajanagar	1707.69	92.500		0		92.5		0.000	0.00
9	Chikmagalur	2023.14	781.400		0		763.75		17.650	0.00
10	Chikkabalapur	4580.25	10.500		0		10.5		0.000	0.00
11	Dakshina Kannada	1.55	162.350		0		162.35		0.000	0.00
12	Davanagere	6075.94	1489.125	227.90	510.4	52.5	481.8		496.925	175.40
13	Dharwad	4156.89	658.250	163.68	87.2		567.035		4.015	163.68
14	Gadag	6456.24	1903.555	2465.29	693.805		650.31		559.440	2465.29
15	Hassan	3678.1	444.820		127.25		317.57		0.000	0.00
16	Haveri	5396.16	315.860		153.1		143.91		18.850	0.00
17	Koppal	7971.38	724.000	3351.78	325.07		212.1		186.830	3351.78
18	Kalburgi	2154.89	1033.800		60		217.5		756.300	0.00
19	Kolar	4805.19	297.460		0		297.46		0.000	0.00
20	Karwar (U.K)	1155.96	29.900		0		29.9		0.000	0.00
21	Madikere	280.24	91.950		0.55		91.4		0.000	0.00
22	Mandya	924.39	65.800		0		65.8		0.000	0.00
23	Mysore	198.95	249.300		0		249.3		0.000	0.00
24	Raichur	6055	732.000	133.00	310.3		274.65		147.050	133.00
25	Ramnagar	1094.73	0.000		0		0		0.000	0.00

26	Shimoga	3143.86	606.980		88.6		447.78		70.600	0.00
27	Tumkur	5315.33	651.900	25.00	40		428.2		183.700	25.00
28	Udupi	0.44	1.000		0		0		1.000	0.00
29	Vijayapura	12946.42	2296.550	300.30	1055.6		1160.7		80.250	300.30
30	Yadgir	1470.18	100.000		60		40		0.000	0.00
31	Vijayanagar		38.400		17.4					
	TOTAL	124139.46	19602.215	7645.55	5105.285	126	10237.41	0	4259.520	7519.55
	GRAND TOTAL		27247.765		5231.285		10237.41		11779.070	
As on 28.02.2023										