

Area Statement showing the Forest area actually Approved and Area actually Utilised in VVS & GIM1 Wind Power Project Project (221.80 Ha of Forest land, Chitradurga Forest Division) by M/s Wind World (India) Ltd

Sr. No.	Forest Range	Village Name	Survey No.	Legal Status of Survey No	Leased/Approved Area					Utilised/As-Built Area										Balance of the Allocated area in Ha (P)	Additional Area non allocated		
					Platform area in Ha (A)	Road area in Ha (B)	Electrical line area in Ha (C)	Sub-Station area in Ha (D)	Total Area in Ha (E)	No. of WEC'S (F)	Platform area in Ha (G)	Road area in Ha (16 Mtr Width) (H)	Road curvature area in Ha (I)	Total Road area (J=H+I)	Electrical Line Length in mtrs (K)	Electrical Line area in Ha (Width 15 mtr) (L)	Vacuum Circuit Breaker (VCB) Yards area in Ha (M)	Conrol room area in Ha (N)	Total in Ha (O)		additioinal area utilized in allocated Survey Number (Q)	Spill over area utilized outside the allocated Survey Number (R)	
1	Hosadurga Range	Lakkihalli	16	RF	2.02	4.05	2.51		8.58	1	0.360	2.421	0.370	2.791	14.000	0.021			3.172	5.408			
			17	RF	2.42	2.96	3.18		8.56	6	2.160	3.590	0.371	3.961	1079.333	1.619	0.015		7.755	0.805			
		Ittagehalli	47	RF	4.04	7.31	6.31		17.66	4	1.730	5.639	0.381	6.020	5330.667	7.996	0.050	0.079	15.875	1.785			
			53	RF	0.80	0.96	0.22		1.98	6	2.160	6.485	1.976	8.461	1972.000	2.958	0.018		13.597		-11.617		
			100	RF			0.56		0.56		0.760	1.898	0.000	1.898	1849.333	2.774	0.018		5.450		-4.890		
			101	RF	6.06	8.26	10.71		25.03	20	7.200	3.141	0.174	3.315	3445.333	5.168	0.126		15.809	9.221			
			102	RF					0.00	11	3.650	3.247	0.204	3.450	3212.000	4.818	0.036		11.954		-11.954		
			103	RF	2.42	3.78	3.70		9.90					0.000					0.000	9.900			
		Catchment Area (Village Mallagondanahalli Sy No. 8 & Thirumalapura Sy No. 10)		RF						9	3.280	6.725	0.832	7.557	3552.667	5.329	0.090		16.256			-16.256	
		G. Neralakere	100	RF									0.000	0.000	0.000	44.667	0.067			0.067			-0.067
			102	RF							1	0.360	2.983	0.180	3.163	2868.270	4.302	0.002		7.827			-7.827
Total					17.76	27.32	27.19	72.27	58	21.660	36.129	4.487	40.616	23368.270	35.052	0.355	0.079	97.762	27.119	-28.461	-24.150		
2	Hiriyur Range	Mykenahalli	1	RF		0.76	0.97		1.73			0.220		0.220	734.828	1.102			1.322	0.408			
		Kattehole	1	RF	1.62	6.42	2.85		10.89	1	0.360	0.658		0.658	740.327	1.110			2.128	8.762			
			2	RF	1.21	5.08	6.03	1.2	13.52	1	0.373	2.479	0.240	2.719	1078.680	1.618			4.710	8.810			
		Haldyamanahalli	6	RF	1.21	8.72	1.85		11.78	2	0.720	0.067		0.067	0.000	0.000			0.787	10.993			
			5	RF		2.5			2.50			0.826		0.826	103.220	0.155			0.981	1.519			
			7	RF	1.61		0.31		1.92	5	2.105	1.546		1.546	457.518	0.686			4.337		-2.417		
		Yelladakere	52	RF	4.86	5.04	4.76		14.66	15	5.400	5.536	0.323	5.859	3132.360	4.699	0.086		16.044		-1.384		
			53	RF	2.83	8.67	5.75		17.25	10	3.600	8.502	1.006	9.508	2945.280	4.418	0.054		17.580		-0.330		
			54	RF		1.81			1.81										0.000	1.810			
67	RF			2.01			2.01										0.000	2.010					
Total					13.34	41.01	22.52	1.20	78.07	34	12.558	19.834	1.569	21.403	9192.213	13.788	0.140	0.000	47.889	34.312	-4.131	0.000	
3	Chitradurga Range	DODDAPUR	10	RF	1.61	4.18	4.58		10.37	0	0.029	2.410	0.341	2.751	6715.178	10.073	0.007		12.860		-2.490		
		KALLEHADLU	40	RF					0.00	14	4.919	11.284	0.240	11.524	3114.884	4.672	0.007		21.122			-21.122	
		YAREHALLI	15	RF	4.85	6.88	4.24		15.97	5	1.892	4.915		4.915	1466.424	2.200	0.007		9.014	6.956			
		THEKALAVATTI	59	RF	7.69	17.41	11.32		36.42	16	5.760	13.684	1.029	14.713	5831.204	8.747	0.026	0.012	29.258	7.162			
Total					14.15	28.47	20.14	0.00	62.76	35	12.600	32.293	1.610	33.903	17127.690	25.692	0.047	0.012	72.254	14.118	-2.490	-21.122	
4	Holalkere range	THEKALAVATTI	80	Section4		2.10			2.10			0.528		0.528		0.000			0.528	1.572			
			60	Section4		2.60			2.60			2.431	0.090	2.521		0.000			2.521	0.079			
		KOLALU	112	Section4		4.00			4.00			0.846		0.846		0.000			0.846	3.154			
Total					0.00	8.70	0.00	0.00	8.70	0	0.000	3.805	0.090	3.895	0.000	0.000	0.000	0.000	3.895	4.805	0.000	0.000	
Grand Total					45.25	105.50	69.85	1.20	221.80	127	46.818	92.061	7.756	99.817	49688.173	74.532	0.542	0.091	221.800	80.354	-35.082	-45.272	
																		-80.354					
Net Deviation																	0.000						

NOTE:-

(1.) Total Forest Road length is 58.94 KM (36.04 KM in VVS site + 22.9 KM in GIM1 site).

(2.) Total Forest Electrical line length is 49.688 KM (32.560 KM in VVS site + 17.128 KM in GIM1 site).

(3.) Road has taken 16 mtr width on straight road and more width has taken on the road curvature as per site condition.

(4.) Vacuum Circuit Breaker (VCB) is a safety device and is the part of Electrical Line. It comes under Electrical line Corridor width and used for safety of Electrical Line, Wind Mills and other equipments in case of any line fault.

(5.) Control Room is used for motoring & safety of Wind Mills and Forest Fires.

