

Index layer	Unit	2007	2008	2009	2010	2011	2012	2013	2014	2015
National non-fossil fuel energy consumption accounts for primary energy	%	7.5	8.4	8.5	9.4	8.4	9.7	10.2	11.3	11.4
National energy consumption	$\times 10^4$ t	265000	291000	306600	336126	360648	387043	402138	416913	425806
National carbon dioxide emissions	$\times 10^6$ t	6791.805	7035.444	7692.211	8256.969	9019.518	9819.518	10619.518	18619.518	26619.518
National sulfur dioxide emissions	$\times 10^4$ t	2468.1	2321.2	2214.4	2185.1	2217.9	2117.6	2043.9	1974.4	1859.1
National waste water emissions	$\times 10^4$ t	5568494	5716801	5890877	6172562	6591922	6847612	6954433	7161751	7353227
National oxynitride emissions	$\times 10^4$ t	2678.2	2650.2	2602.2	2503.2	2404.3	2337.8	2227.4	2078.0	1851.0
Gross evaluated national wind power energy	w/m ²	10	14	17	20	23	26	29	32.6	43.5
Gross developable national wind power energy	m/s	3	4.2	5.1	6	6.9	7.2	8.7	10	12
National annual average temperature	°C	14.29	14.33	14.42	14.09	13.88	13.94	14.38	14.41	14.56
National annual average precipitation	$\times 10^8$ m ³	606.00	646.40	583.10	679.90	582.30	688.00	661.90	622.30	660.80
National annual average humidity	%	63.68	63.65	63.58	64.68	63.35	64.90	64.58	65.32	66.52
National wind power industry carbon dioxide emissions reductions	$\times 10^4$ t	830.01	1659.26	3476.21	6239.28	8733.7	10733	12733	14733	16733
National wind power industry sulfur dioxide emission reductions	$\times 10^4$ t	0.59	1.18	2.47	4.36	6.2	8.2	10.2	12.2	14.2
National wind power industry nitrogen oxide emission reductions	$\times 10^4$ t	0.55	1.1	2.3	4.06	5.78	7.28	8.78	10.28	11.78
National wind power industry water resources saved	$\times 10^8$ m ³	0.5	1	1.5	2	2.5	3	3.5	4	5
National wind power industry energy consumption reductions (coal)	$\times 10^4$ t	287.08	573.91	1202.35	2123.45	3020.81	3920	4820	5720	6620
National total environmental protection investment	$\times 10^8$ CNY	3387.3	4937.03	5258.39	7612.19	7114.03	8253.46	9037.2	9575.5	8806.3
National environmental investment accounts for GDP	%	0.0125	0.0152	0.0151	0.0185	0.0147	0.0153	0.0153	0.0149	0.0128
National population	$\times 10^4$ people	132129	132802	133450	134091	134735	135404	136072	136782	137462
National GDP per capita	CNY	20337	23912	25963	30567	36018	39544	41908	46652	49992
National electricity consumption	$\times 10^8$ kwh	32565	34380	36598	41999	47026	49657	53423	55637	56933
National average wind abandoned ratio	%	0.08	0.09	0.1	0.1	0.1623	0.1712	0.1074	0.08	0.15
National electricity accidents	time	248	232	212	196	125	96	84	73	60

National wind turbines offline time	time	30	35	37	80	193	32	30	35	40
National wind power industry installed capacity	$\times 10^4$ kwh	420	839	1760	2958	4623	6142	7652	9657	13075
National wind power generating capacity	$\times 10^4$ kwh	57.1	130.8	276.1	494	741	1031	1383	1598	1856
National wind power industry's generating capacity accounts for the whole	%	0.17	0.38	0.75	1.17	1.57	2.07	2.57	2.85	3.23
Wind power equipment average available hours (above 6000 kv)	hour	2010	2046	2077	2047	1875	1929	2025	1900	1724
National wind power integration ratio	%	0.716	0.699	0.682	0.695	0.695	0.705	0.715	0.705	0.715
National abandoned wind electricity	$\times 10^8$ kwh	80	85	88	100	123	208	162	126	339
National abandoned wind lost income	$\times 10^8$ CNY	42.9	45.6	47.2	53	66	112	88	68	183
National power supply line loss ratio	%	6.97	6.79	6.72	6.53	6.52	6.74	6.69	6.64	6.64
National electricity reliability	%	0.998	0.998	0.999	0.999	0.999	0.998	0.999	0.999	0.999
National power supply per capita	kwh per capita	2476.99	2605.21	2765.18	3160.47	3519.45	3691.82	3957.66	4132.11	4175.66
National wind power industry jobs	$\times 10^4$ units	20	22	25	28	30	32	36	40	50.9
National total wind power investment	$\times 10^8$ CNY	327.27	527.27	781.78	1038	902	607	650	915	1200
National wind power policy	unit	8	9	10	11	12	13	15	21	25