

BürgerWIND Bördeblick

KALENDERJAHR JAN FEB MRZ APR MAI JUN JUL AUG SEP OKT NOV DEZ SUMME

Gesamtertrag seit Inbetriebnahme	kWh	6.388.426	4.238.584	4.043.648	2.662.386	2.453.737	1.918.490	2.148.130	2.189.183	2.829.801	4.421.054	5.344.189	6.432.798	45.251.704
Durchschnittsertrag*	kWh	375.790	249.328	237.862	156.611	144.337	112.852	126.361	128.775	166.459	243.927	284.900	353.172	2.591.037
Durchschnittliche Verfügbarkeit	%	95,1%	89,4%	95,9%	95,1%	95,1%	92,5%	96,0%	93,7%	96,8%	92,9%	95,4%	93,9%	94,3%

* Für den Durchschnittsertrag werden nur volle Betriebsjahre berücksichtigt.

Angaben zur Windkraftanlage	WKA-Typ:	GE 1.5s	Rotor-Ø:	70,5 m	Nabenhöhe:	64,7 m
	Leistung:	1,5 MW	Rotorfläche:	3.904 m²	Baujahr:	10/2000

2000	kWh	0	0	0	0	0	0	0	0	0	274.300	500.894	428.876	1.204.070
	Verf.	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
2001	kWh	337.701	284.718	263.856	231.282	120.984	103.536	117.618	117.795	292.809	357.318	244.674	255.315	2.727.606
	Verf.	94,6%	96,3%	96,6%	100,0%	80,5%	90,6%	98,5%	96,1%	96,5%	92,6%	92,9%	83,5%	93,2%
2002	kWh	516.078	385.338	287.688	209.412	156.717	139.179	17.806	68.715	97.233	347.635	270.379	259.474	2.755.654
	Verf.	98,0%	65,8%	98,9%	95,3%	99,7%	97,1%	97,7%	94,6%	98,6%	98,0%	97,2%	99,5%	95,0%
2003	kWh	416.744	178.627	193.702	232.724	194.395	90.294	121.571	67.358	147.114	215.566	280.896	354.350	2.493.341
	Verf.	98,8%	97,9%	99,6%	99,9%	98,6%	96,3%	97,3%	95,5%	99,0%	95,5%	93,8%	92,1%	97,0%
2004	kWh	366.198	71.528	240.093	145.551	89.910	177.997	147.825	201.120	287.068	305.592	271.606	315.242	2.619.730
	Verf.	92,8%	37,2%	96,8%	92,1%	88,5%	98,8%	91,1%	97,6%	99,7%	97,2%	98,5%	100,0%	91,1%
2005	kWh	527.752	198.299	250.826	124.597	145.732	104.394	146.362	127.744	121.406	279.744	309.981	333.200	2.670.037
	Verf.	96,3%	99,1%	89,8%	97,2%	98,8%	93,0%	87,0%	99,0%	98,1%	99,3%	99,0%	100,0%	95,9%
2006	kWh	201.144	245.011	267.679	171.414	317.646	82.134	92.609	175.510	159.866	333.275	444.656	464.878	2.955.822
	Verf.	95,8%	98,8%	98,8%	93,8%	98,2%	94,8%	97,6%	93,4%	94,4%	93,4%	98,5%	96,5%	96,2%
2007	kWh	597.816	284.077	314.425	114.789	184.409	153.038	224.300	114.517	181.656	101.208	317.369	390.218	2.977.822
	Verf.	95,4%	99,4%	97,0%	78,9%	91,6%	97,6%	94,9%	94,4%	99,4%	89,0%	96,1%	99,0%	94,4%
2008	kWh	562.996	331.400	390.448	114.739	91.333	108.213	114.318	71.396	156.426	155.901	164.843	95.467	2.357.480
	Verf.	97,4%	97,7%	94,2%	91,9%	98,4%	95,3%	96,2%	45,6%	94,5%	48,5%	62,9%	63,0%	82,0%
2009	kWh	225.637	93.238	190.429	94.390	154.944	115.869	187.323	123.525	147.999	228.042	500.760	324.745	2.386.901
	Verf.	66,6%	53,1%	76,6%	88,9%	96,0%	94,1%	95,0%	99,5%	99,7%	94,3%	98,3%	95,3%	88,3%
2010	kWh	127.100	249.067	253.095	156.739	80.570	77.183	99.289	154.195	155.961	268.590	238.830	196.103	2.056.722
	Verf.	88,9%	84,9%	96,9%	97,6%	93,5%	96,3%	89,5%	92,8%	79,9%	99,5%	98,9%	82,1%	91,8%
2011	kWh	305.892	307.180	129.577	139.061	140.794	131.163	189.763	173.565	217.080	274.370	189.529	551.916	2.749.890
	Verf.	99,4%	94,2%	98,1%	91,1%	99,1%	98,9%	99,4%	96,3%	99,5%	99,1%	98,8%	96,5%	97,6%
2012	kWh	442.422	213.355	133.538	186.506	110.424	72.474	147.043	140.213	167.890	241.344	287.637	356.378	2.499.224
	Verf.	99,6%	98,3%	94,0%	99,3%	89,7%	36,9%	97,6%	99,3%	100,0%	99,7%	100,0%	89,6%	92,1%
2013	kWh	273.064	144.617	161.951	166.069	123.124	145.241	51.870	94.900	152.608	306.600	227.225	483.228	2.330.497
	Verf.	96,4%	98,4%	96,4%	97,4%	95,0%	98,3%	97,6%	98,9%	98,7%	99,9%	96,9%	100,0%	97,8%
2014	kWh	373.471	434.208	217.086	142.725	151.766	66.503	69.782	187.918	73.629	234.704	145.103	416.866	2.513.761
	Verf.	100,0%	100,0%	97,6%	97,6%	95,4%	96,6%	99,9%	99,4%	95,4%	97,0%	94,2%	99,2%	97,7%
2015	kWh	469.447	232.559	283.679	140.187	174.358	109.099	190.462	130.539	195.446	73.704	448.034	503.110	2.950.624
	Verf.	99,7%	98,8%	99,8%	97,0%	96,1%	99,3%	98,2%	97,7%	99,2%	87,3%	100,0%	99,4%	97,7%
2016	kWh	406.232	334.384	199.813	169.460	141.734	90.323	113.838	121.790	95.818	86.747	235.348	290.007	2.285.494
	Verf.	98,7%	100,0%	99,2%	99,4%	97,3%	88,3%	96,1%	92,6%	99,9%	94,9%	100,0%	100,0%	97,2%
2017	kWh	238.732	250.978	265.763	122.741	74.897	151.850	116.351	118.383	179.792	336.414	266.425	413.425	2.535.751
	Verf.	99,1%	100,0%	99,3%	99,9%	99,8%	99,9%	98,8%	99,8%	93,2%	99,9%	96,1%	99,9%	98,8%