

# BürgerWIND Osterholz

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

<b>Gesamtertrag</b> seit Inbetriebnahme	kWh	1.781.091	1.370.981	1.356.356	783.227	865.603	717.650	810.448	764.797	832.000	1.192.616	1.424.343	1.832.238	13.731.350
<b>Durchschnittsertrag*</b>	kWh	<b>127.221</b>	<b>97.927</b>	<b>96.883</b>	<b>55.945</b>	<b>61.829</b>	<b>51.261</b>	<b>57.889</b>	<b>54.628</b>	<b>59.429</b>	<b>85.187</b>	<b>101.739</b>	<b>124.103</b>	<b>974.039</b>
<b>Durchschnittliche Verfügbarkeit</b>	%	92,4%	96,0%	99,3%	99,2%	99,5%	99,3%	98,7%	98,7%	99,3%	99,0%	98,1%	93,4%	97,7%

\* Für den Durchschnittsertrag werden nur volle Betriebsjahre berücksichtigt.

<b>Angaben zur Windkraftanlage</b>	WKA-Typ:	Enercon E-44					Rotor-Ø:	44,0 m					Nabenhöhe:	78,0 m	
	Leistung:	0,6 MW					Rotorfläche:	1.521 m <sup>2</sup>					Baujahr:	12/2003	

<b>2003</b>	kWh	0	0	0	0	0	0	0	0	0	0	0	0	94.803	<b>94.803</b>
	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%	0,0%
<b>2004</b>	kWh	135.406	139.063	90.603	51.126	39.979	64.861	62.232	75.900	96.609	103.124	90.683	85.778	<b>1.035.364</b>	
	Verf.	98,8%	99,8%	99,4%	97,1%	96,2%	99,9%	99,2%	99,6%	99,8%	99,9%	99,6%	93,5%	98,6%	

<b>2005</b>	kWh	178.196	60.970	87.288	41.474	56.084	38.211	61.109	45.365	37.692	92.868	73.885	95.852	<b>868.994</b>
	Verf.	95,0%	93,2%	98,8%	99,1%	99,6%	99,7%	99,7%	99,1%	99,7%	98,4%	99,7%	99,1%	98,5%
<b>2006</b>	kWh	55.813	90.994	97.387	62.054	108.344	34.466	24.017	58.737	52.534	111.332	138.908	137.478	<b>972.064</b>
	Verf.	82,6%	99,7%	99,3%	99,0%	99,9%	99,8%	99,6%	99,4%	99,9%	98,9%	99,9%	92,9%	97,5%
<b>2007</b>	kWh	239.511	105.909	125.115	46.733	102.169	70.498	97.052	47.458	72.739	46.670	115.771	130.823	<b>1.200.448</b>
	Verf.	99,3%	99,2%	99,9%	99,5%	99,8%	99,8%	99,4%	99,7%	99,9%	98,2%	99,4%	93,2%	98,9%
<b>2008</b>	kWh	197.892	112.820	147.709	57.942	41.533	44.212	69.353	79.297	56.537	88.359	109.708	90.478	<b>1.095.840</b>
	Verf.	100,0%	99,0%	98,4%	99,5%	99,8%	99,7%	99,4%	99,7%	99,9%	98,9%	99,3%	89,6%	98,1%
<b>2009</b>	kWh	86.323	91.094	103.260	42.813	71.503	56.042	78.820	36.749	53.277	85.505	153.188	93.883	<b>952.457</b>
	Verf.	97,8%	99,7%	99,9%	99,4%	99,8%	99,5%	99,7%	99,1%	99,9%	95,3%	99,6%	97,9%	99,0%

<b>2010</b>	kWh	48.074	83.510	109.291	53.909	41.910	32.510	27.528	67.677	61.849	78.758	105.300	64.063	<b>774.379</b>
	Verf.	77,0%	94,1%	99,8%	99,8%	99,4%	99,7%	88,8%	99,9%	99,9%	99,5%	90,5%	71,4%	93,3%
<b>2011</b>	kWh	86.286	79.579	72.215	63.688	62.971	69.315	73.397	74.296	83.502	106.199	62.014	215.702	<b>1.049.164</b>
	Verf.	94,1%	81,4%	99,5%	99,7%	99,8%	99,9%	99,4%	99,7%	99,2%	99,9%	99,9%	99,3%	97,8%
<b>2012</b>	kWh	170.461	98.971	52.171	60.035	50.275	70.322	71.146	51.782	55.436	88.983	85.009	144.578	<b>999.169</b>
	Verf.	93,2%	94,8%	99,5%	100,0%	99,8%	99,4%	99,8%	99,8%	99,0%	99,9%	97,3%	97,8%	98,4%
<b>2013</b>	kWh	103.527	69.798	94.049	70.108	60.791	60.652	28.083	36.229	70.503	109.914	88.837	139.758	<b>932.249</b>
	Verf.	86,2%	95,5%	98,9%	99,5%	99,9%	99,5%	99,6%	98,1%	99,5%	100,0%	99,7%	97,8%	97,9%
<b>2014</b>	kWh	103.451	126.323	80.503	51.359	71.110	24.901	28.880	59.497	31.481	60.883	55.421	160.782	<b>854.591</b>
	Verf.	91,3%	99,1%	99,2%	99,8%	99,7%	99,8%	99,0%	95,8%	99,8%	97,9%	92,3%	83,5%	96,4%

<b>2015</b>	kWh	162.703	62.162	108.893	60.591	72.023	50.119	83.403	44.276	60.564	39.425	160.938	140.813	<b>1.045.910</b>
	Verf.	99,4%	96,7%	99,3%	99,1%	99,7%	99,8%	99,5%	99,0%	93,6%	100,0%	95,9%	100,0%	98,5%
<b>2016</b>	kWh	120.941	147.527	80.015	68.614	55.431	32.875	49.070	41.037	34.043	51.035	88.755	84.743	<b>854.086</b>
	Verf.	90,0%	98,7%	99,7%	98,5%	99,5%	99,8%	99,2%	93,5%	99,7%	99,9%	100,0%	96,7%	97,9%
<b>2017</b>	kWh	92.507	102.261	107.857	52.781	31.480	68.666	56.358	46.497	65.234	129.561	95.926	152.704	<b>1.001.832</b>
	Verf.	89,5%	93,4%	99,1%	99,0%	99,8%	99,7%	99,8%	99,8%	99,9%	99,4%	100,0%	94,6%	97,8%