BürgerWIND Osterholz

KALENDERJAHR		JAN	FEB	MRZ	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DEZ	SUMME
Gesamtertrag seit Inbetriebnahme	kWh	1.688.584	1.268.720	1.248.499	730.446	834.123	648.984	754.090	718.300	766.766	1.063.055	1.328.417	1.679.534	12.729.518
Durchschnittsertrag*	kWh	**129.891**	**97.594**	**96.038**	**56.188**	**64.163**	**49.922**	**58.007**	**55.254**	**58.982**	**81.773**	**102.186**	**121.902**	**971.901**
Durchschnittliche Verfügbarkeit	%	92,7%	96,2%	99,4%	99,2%	99,5%	99,2%	98,6%	98,6%	99,2%	99,0%	97,9%	93,3%	97,7%

* Für den Durchschnittsertrag werden nur volle Betriebsjahre berücksichtigt.

Angaben zur Windkraftanlage				
WKA-Typ:	Enercon E-44	Rotor-Ø:	44,0 m	Nabenhöhe: 78,0 m
Leistung:	0,6 MW	Rotorfläche:	1.521 m²	Baujahr: 12/2003

2003	kWh	0	0	0	0	0	0	0	0	0	0	0	94.803	**94.803**
	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%
2004	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	**1.035.364**
	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%
2005	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	**868.994**
	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%
2006	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	**972.064**
	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%
2007	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	**1.200.448**
	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%
2008	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	**1.095.840**
	Verf.	100,0%	99,0%	98,4%	99,5%	99,8%	93,2%	99,4%	99,7%	99,9%	98,9%	99,3%	89,6%	98,1%
2009	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	**952.457**
	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%
2010	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	**774.379**
	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%
2011	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	**1.049.164**
	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%
2012	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	**999.169**
	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%
2013	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	**932.249**
	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%
2014	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	**854.591**
	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%
2015	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	**1.045.910**
	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%
2016	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	**854.086**
	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%