BürgerWIND Schwefe

KALENDERJAHR		JAN	FEB	MRZ	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DEZ	SUMME
Gesamtertrag seit Inbetriebnahme	kWh	2.976.657	2.010.686	1.955.313	1.275.497	1.237.335	882.397	1.111.180	1.067.389	1.113.743	1.516.200	2.135.996	2.754.605	21.239.569
Durchschnittsertrag*	kWh	**212.618**	**143.620**	**139.665**	**91.107**	**88.381**	**63.028**	**79.370**	**76.242**	**79.553**	**108.300**	**152.571**	**193.302**	**1.513.657**
Durchschnittliche Verfügbarkeit	%	96,9%	97,6%	98,5%	99,0%	99,2%	97,0%	99,4%	99,3%	97,1%	97,7%	98,2%	97,4%	98,1%

* Für den Durchschnittsertrag werden nur volle Betriebsjahre berücksichtigt.

Angaben zur Windkraftanlage				
WKA-Typ:	Enercon E-58	Rotor-Ø:	58,6 m	Nabenhöhe: 70,5 m
Leistung:	1,0 MW	Rotorfläche:	2.697 m²	Baujahr: 12/2002

2002	kWh	0	0	0	0	0	0	0	0	0	0	0	48.371	**48.371**
	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%
2003	kWh	226.696	109.830	123.368	130.739	99.283	34.575	73.487	39.346	57.830	109.215	148.931	211.009	**1.364.309**
	Verf.	86,4%	99,0%	98,4%	99,4%	99,4%	80,2%	99,5%	98,4%	98,5%	96,2%	94,9%	98,2%	95,7%
2004	kWh	231.496	199.007	124.946	84.346	52.166	95.340	80.978	108.900	139.835	144.942	122.413	142.440	**1.526.809**
	Verf.	99,7%	94,1%	97,2%	97,8%	99,8%	94,2%	99,0%	98,8%	97,7%	98,0%	98,6%	98,0%	97,8%
2005	kWh	304.570	91.184	139.847	70.777	71.890	50.588	84.796	61.817	51.321	109.738	155.893	116.632	**1.309.053**
	Verf.	99,3%	92,6%	99,1%	97,6%	98,1%	98,8%	99,2%	98,5%	98,5%	96,0%	98,5%	88,9%	97,1%
2006	kWh	89.278	136.105	140.906	109.712	178.554	39.281	48.658	85.766	72.684	170.616	209.327	257.097	**1.537.984**
	Verf.	98,3%	98,4%	96,8%	98,7%	99,6%	98,3%	99,2%	99,6%	97,0%	98,4%	95,9%	100,0%	98,4%
2007	kWh	362.228	134.863	188.249	72.809	115.301	85.976	128.570	68.606	97.424	50.489	167.833	226.663	**1.699.011**
	Verf.	98,2%	96,6%	98,3%	99,0%	99,8%	99,1%	99,5%	99,8%	99,8%	99,7%	99,9%	99,0%	99,1%
2008	kWh	316.067	167.692	248.562	84.627	58.662	65.282	85.799	109.643	65.121	133.493	167.185	104.606	**1.606.739**
	Verf.	98,0%	99,9%	99,9%	98,8%	99,5%	99,7%	99,5%	99,4%	85,9%	99,8%	98,7%	99,9%	98,3%
2009	kWh	152.471	116.068	137.895	57.197	95.465	66.629	100.046	57.288	78.826	107.976	259.688	154.870	**1.384.419**
	Verf.	100,0%	98,8%	99,7%	99,8%	99,7%	99,7%	99,8%	99,9%	99,4%	99,6%	97,8%	98,5%	99,4%
2010	kWh	71.807	131.644	142.304	86.642	51.788	40.828	51.238	82.055	77.415	108.607	144.736	109.055	**1.098.119**
	Verf.	79,3%	95,3%	98,7%	99,5%	99,1%	99,6%	99,7%	98,7%	99,4%	97,0%	99,0%	88,6%	96,1%
2011	kWh	148.019	159.265	86.228	83.775	82.735	86.906	107.509	89.813	103.285	120.054	83.527	322.229	**1.473.345**
	Verf.	99,9%	97,9%	98,3%	99,7%	97,3%	96,9%	99,5%	99,8%	95,8%	96,8%	98,7%	98,9%	98,3%
2012	kWh	245.101	113.085	72.261	110.656	66.867	95.617	89.256	71.366	87.488	117.892	120.639	216.743	**1.406.971**
	Verf.	100,0%	97,4%	98,7%	99,6%	99,5%	99,5%	99,5%	99,4%	99,0%	97,7%	96,7%	100,0%	98,9%
2013	kWh	179.969	98.022	143.389	107.024	74.834	82.300	42.675	54.956	91.396	147.932	126.445	241.477	**1.390.419**
	Verf.	98,9%	99,9%	97,9%	99,3%	99,8%	97,3%	99,6%	97,9%	99,2%	99,3%	99,8%	100,0%	99,1%
2014	kWh	194.855	242.186	117.144	79.970	87.407	33.182	40.959	100.264	34.184	103.553	70.936	245.000	**1.349.640**
	Verf.	99,1%	99,8%	99,8%	97,5%	98,7%	98,9%	99,4%	99,9%	93,7%	97,8%	98,4%	100,0%	98,6%
2015	kWh	262.177	111.175	165.780	89.661	114.341	64.518	105.353	72.434	104.229	39.758	243.711	233.413	**1.606.550**
	Verf.	99,6%	98,9%	99,0%	99,4%	98,9%	98,5%	98,5%	99,9%	97,2%	96,6%	98,9%	94,3%	98,3%
2016	kWh	191.923	200.560	124.434	107.562	88.042	41.375	71.856	65.135	52.705	51.935	114.732	125.000	**1.235.259**
	Verf.	99,5%	97,4%	97,6%	99,5%	99,9%	97,7%	99,7%	99,8%	97,7%	94,8%	99,3%	99,8%	98,6%