

BürgerWIND Hochebene

KALENDERJAHR		JAN	FEB	MRZ	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DEZ	SUMME
Gesamtertrag seit Inbetriebnahme	kWh	1.703.730	1.363.442	1.414.019	849.628	971.991	713.325	803.332	754.438	801.127	1.127.068	1.387.477	1.719.199	13.608.776
Durchschnittsertrag*	kWh	141.978	113.620	117.835	70.802	80.999	59.444	66.944	62.870	66.761	93.922	115.623	143.261	1.134.059
Durchschnittliche Verfügbarkeit	%	92,6%	95,1%	99,1%	99,0%	99,2%	98,9%	98,3%	99,0%	99,1%	99,3%	93,3%	92,3%	97,0%
* Für den Durchschnittsertrag werden nur volle Betriebsjahre berücksichtigt.														
Angaben zur Windkraftanlage		WKA-Typ: Enercon E-48 Leistung: 0,8 MW				Rotor-Ø: 48,0 m Rotorfläche: 1.810 m²				Nabenhöhe: 75,6 m Baujahr: 12/2004				
2004	kWh	0	0	0	0	0	0	0	0	0	0	0	65	65
	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%
2005	kWh	130.866	84.182	101.316	47.526	63.741	42.275	59.155	52.769	40.021	103.091	78.436	98.089	901.467
	Verf.	75,0%	97,7%	98,6%	99,1%	98,8%	99,2%	95,6%	98,8%	98,3%	99,7%	96,6%	86,0%	95,2%
2006	kWh	64.603	113.697	110.538	66.902	125.160	38.436	29.100	63.880	60.599	121.039	159.979	138.528	1.092.461
	Verf.	89,2%	99,5%	99,9%	97,5%	99,1%	97,6%	99,0%	97,8%	99,9%	97,0%	99,8%	88,6%	97,0%
2007	kWh	272.775	125.989	157.469	66.159	123.485	79.288	116.422	58.056	89.049	60.024	145.309	161.125	1.455.150
	Verf.	95,9%	98,3%	99,2%	98,8%	99,9%	99,8%	99,0%	98,7%	99,8%	98,1%	97,0%	97,2%	98,5%
2008	kWh	227.185	132.996	187.098	77.225	56.595	56.746	82.235	89.086	69.803	100.900	136.200	116.124	1.332.193
	Verf.	100,0%	97,7%	99,1%	98,3%	99,7%	99,1%	97,3%	99,7%	100,0%	98,7%	99,9%	97,1%	98,9%
2009	kWh	103.903	111.246	124.129	54.400	87.277	74.727	87.929	45.086	65.001	108.163	165.130	108.710	1.135.701
	Verf.	97,5%	95,2%	98,9%	97,4%	95,1%	99,5%	99,7%	99,9%	99,9%	98,8%	98,2%	98,4%	98,2%
2010	kWh	57.270	93.101	134.033	68.841	62.141	46.739	37.261	79.987	74.364	94.082	125.673	79.282	952.774
	Verf.	82,2%	94,7%	99,5%	99,9%	99,7%	99,7%	99,7%	100,0%	100,0%	99,8%	93,8%	74,3%	95,2%
2011	kWh	97.191	87.125	90.241	83.209	75.677	81.295	85.400	79.417	93.760	125.248	67.146	256.807	1.222.516
	Verf.	90,4%	73,5%	99,1%	99,8%	99,6%	99,6%	99,0%	96,8%	99,1%	99,8%	99,1%	99,5%	96,4%
2012	kWh	211.989	130.683	69.513	73.747	64.332	80.990	80.678	59.496	64.048	99.506	95.704	167.058	1.197.744
	Verf.	98,0%	100,0%	99,8%	99,8%	98,8%	99,5%	99,9%	100,0%	99,0%	99,9%	98,2%	98,5%	99,3%
2013	kWh	123.647	91.637	102.353	86.921	77.335	75.203	34.649	43.610	84.642	124.771	76.646	167.473	1.088.887
	Verf.	81,4%	94,8%	96,4%	98,7%	99,9%	93,3%	95,6%	97,7%	99,1%	100,0%	53,2%	99,2%	92,5%
2014	kWh	114.660	142.623	100.846	69.889	83.028	36.540	40.686	76.158	43.537	78.165	66.109	185.603	1.037.844
	Verf.	97,5%	99,5%	99,3%	99,9%	99,9%	99,9%	99,1%	99,7%	99,2%	100,0%	93,2%	81,3%	97,4%
2015	kWh	192.686	69.950	135.898	76.406	80.824	60.187	91.759	54.460	83.751	48.141	167.697	136.070	1.197.829
	Verf.	99,8%	93,6%	99,0%	100,0%	99,4%	99,8%	96,5%	99,6%	99,1%	100,0%	92,6%	90,9%	97,6%
2016	kWh	106.955	180.213	100.585	78.403	72.396	40.899	58.058	52.433	32.552	63.938	103.448	104.265	994.145
	Verf.	86,9%	97,0%	100,0%	99,0%	99,7%	99,7%	99,1%	99,8%	95,6%	99,5%	98,5%	97,0%	97,6%