

BWEA Acoustic Noise Level Test Results

Turbine	Sound Power (8 m/s)	Sound at 25 m	Sound at 60 m	Noise Slope	Noise Penalty
XZERES 442	88.7	57.8	50.2	0.18	yes (5 dB)
Skystream 3.7	84.9	53.9	46.4	2.3	yes (5 dB)
Evance R-9000	88.5	52.5	45	1.79	no
Evoco 10	96.4	60.5	52.9	3.18	no
Gaia-Wind	88.1	52.1	44.5	1.015	no
Proven 35-2	97	62	54	1.94	no
	0	25	60		

BWEA Sound Levels (at 8 m/s)

