



24<sup>th</sup> June 2013

**Mr Neville Osborne**

NSW Department of Planning  
Sydney NSW 2000

References: A. Application MP 10\_0135, Capital II Wind Farm  
B. Request for Modification to Capital II Wind Farm Project Approval,  
16<sup>TH</sup> April 2013

Dear Mr Osborne,

Further to Reference B, below is a table demonstrating the noise produced by three different types of WTGs. As can be seen, there is no relationship between WTG generating capacity and noise, i.e. a WTG with a larger generating capacity may produce less noise than a smaller generator.

Wind Speed (10m AGL)	S88 2.1 MW Sound Power Level, dB(A)	Sinovel 3.0 MW Sound Power Level, dB(A)	Repower 3.2 MW Sound Power Level, dB(A)
5ms	103.6	103.9	100.6
6ms	103.0	103.9	103.2
7ms	103.7	104.7	103.5
8ms	104.3	103.9	103.2
9ms	103.6	103.5	102.9

Regards,

**David Griffin**  
GM Development

Capital Wind Farm 2  
Pty Limited  
Level 22, 56 Pitt Street  
Sydney NSW 2000  
Australia  
T +61 2 8031 9900  
F +61 2 9247 6086  
www.infigenenergy.com