

Government Survey into Noise from Wind Turbines
(REF: NANR233)

Name of wind farm	Crystal Rig (v)				
How many complaints were received about this wind farm?	one				
In what year was each complaint made? (if more than one complaint please list the years)	2004				
Please provide a detailed description of the noise complaint(s): (eg, time of day, wind conditions, description of noise, any other factors that might have contributed to the complaint) THIS INFORMATION IS VERY USEFUL SO PLEASE USE AS MUCH SPACE AS NECESSARY. IF THERE WAS MORE THAN ONE COMPLAINT AND THE COMPLAINTS HAD DIFFERENT CAUSES PLEASE COMPLETE A SEPARATE TABLE FOR THE DIFFERENT TYPES OF COMPLAINT.	Complaint was alleging that noise conditions were being breached on a regular basis. The complainant was an objector to the development and the complaint coincide with proposals to extend the wind farm. The complaint was not substantiated.				
Do any of the following terms describe the noise that was complained about at this wind farm site? (Please delete Yes or No as applies)					
Swish	/ NO	Throbbing	/ NO	'train that never gets there'	YES / NO
Swoosh	/ NO	Thudding	/ NO		
Ghostly Noises	NO	Thumping	/ NO	'like motion	YES /

Wooh	/	Pulsating	NO /	sickness'	NO
Wooh	NO	Whooshing	YES / NO	Whistling	YES / NO
Beating	YES	Distant Helicopter	YES / NO	Rhythmical Beat	YES / NO
Lapping	YES / NO	Rumbling	YES / NO	Other (please list):	YES / NO
Grinding	YES / NO		YES / NO		YES / NO
Did you visit the home of the complainant?		YES /			
Did you visit the wind farm site?		YES /			
Did you hear the noise that was being complained about?		/ NO			
Briefly describe the investigation that took place.		Developer asked to repeat noise analysis; done and within conditions			
Was the wind farm judged to be causing a noise nuisance?		/ NO			
What action, if any, was taken?		Planning enforcement satisfied and advised complainant accordingly			
This project is about Amplitude Modulation of Aerodynamic Noise (AM) which can be described as 'Wind turbine blade noise which is modulated at blade passage frequency (typically once per second) with a sharper attack and a more clearly defined character than usual blade swoosh. It is sometimes described as being like a distant train or distant piling operations'. Does the noise from this wind farm conform to this description?		NO			