

Government Survey into Noise from Wind Turbines

(REF: NANR233)

Name of wind farm	Lynch Knoll (z)
How many complaints were received about this wind farm?	2
How many complainants contacted you about this wind farm?	2
In what year was each complaint made? (if more than one complaint please list the years)	2000 & 2001
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)	<p>Year 2000 complaint was re a high pitched whine and thrashing thumping noise</p> <p>Year 2001 complaint was of a low frequency whooshing almost ethereal noise.</p> <p>A few people also contacted the Council alleging problems triggered by a planning application for a further 4 turbines at the site. None were substantiated.</p>
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.	

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	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO	Throbbing	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO	‘train that never gets there’	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO
Swoosh	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO	Thudding	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO		
Ghostly Noises	<input checked="" type="checkbox"/> YES / <input type="checkbox"/> NO	Thumping	<input checked="" type="checkbox"/> YES / <input type="checkbox"/> NO	‘like motion sickness’	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO
Wooh Wooh	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO	Pulsating	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO	Whistling	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO
Beating	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO	Whooshing	<input checked="" type="checkbox"/> YES / <input type="checkbox"/> NO	Rhythmical Beat	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO
Lapping	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO	Distant Helicopter	<input type="checkbox"/> / <input checked="" type="checkbox"/> NO	Other	<input checked="" type="checkbox"/> YES / <input type="checkbox"/> NO

Grinding	YES / NO	Rumbling	YES / NO	(please list):	
Did you visit the home of the complainant?		YES / NO NO			
Did you visit the wind farm site?		YES / NO YES			
Did you hear the noise that was being complained about?		YES / NO NO			
Briefly describe the investigation that took place.					
Was the wind farm judged to be causing a noise nuisance?		YES / NO NO			
What action, if any, was taken?					
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?		YES / NO / DON'T KNOW DON'T KNOW			