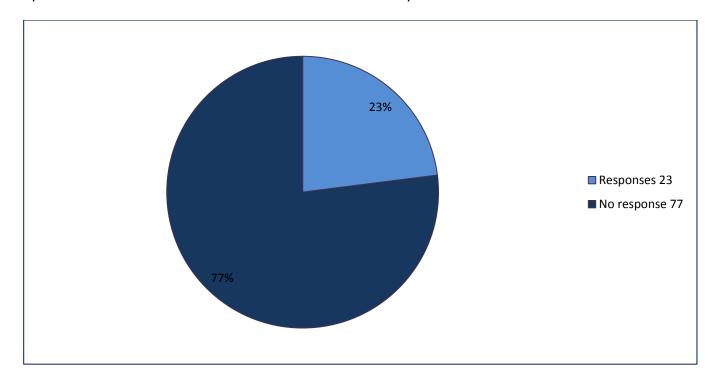
Cullerin Range Wind Farm Survey August 2012

P Schneider August 2012

The following graphs are in conjunction with the summary of the survey undertaken at Cullerin Range Wind Farm.

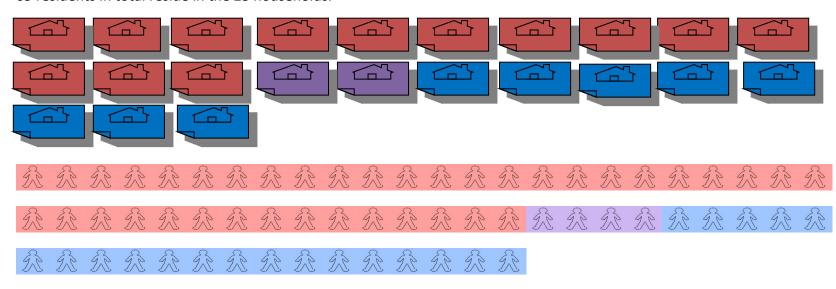
These graphs serve to demonstrate on a visual level the extent of noise, EMI's, shadow flicker and sleep disturbance reported in the survey from the Cullerin Range Wind Farm.

Out of the 100 surveys delivered out to a 10+ radius of the wind farm 23 surveys were returned.



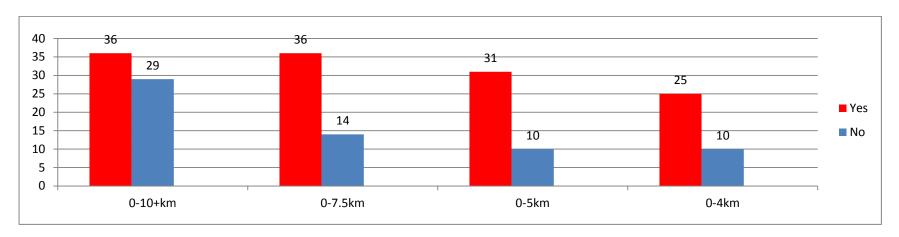
Question 1. How many people reside at your house?

65 residents in total reside in the 23 households.

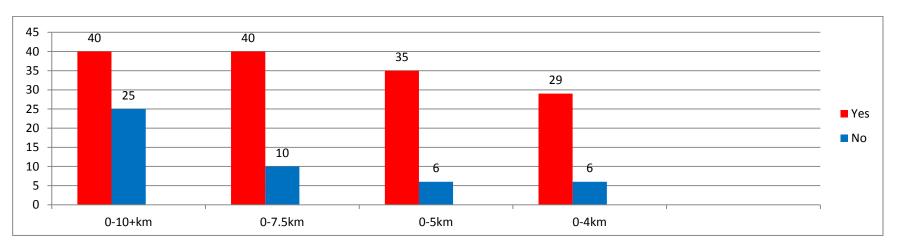


- 13 households with 41 residents in total said they were affected by noise, flicker or EMI's.
- 1 household with a total of 1 resident said they were not affected as they are deaf, but has been told by others that day and night time noise exists. Experiences TV interference.
- 1 household with a total of 3 residents answered yes and no to being affected, TV and radio interference but did not know if from the turbines. This household is affected when working outside as twirling of turbines was annoying.
- 8 households with a total of 20 residents were not affected by noise, shadow flicker or EMI's

Question 2. Are any of your household affected/impacted by Cullerin Range Wind Farm?

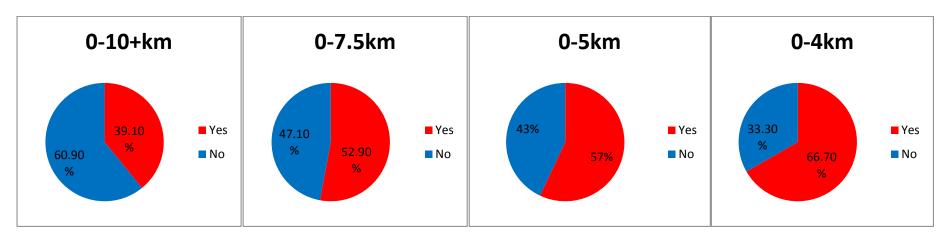


If we included the *deaf resident and the household affected by TV Interference and annoyance from twirling turbines the figures would change to the below graph.

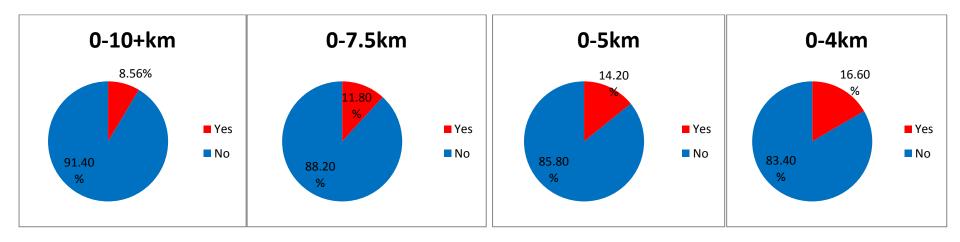


^{*}The left hand scale represents the number of persons.

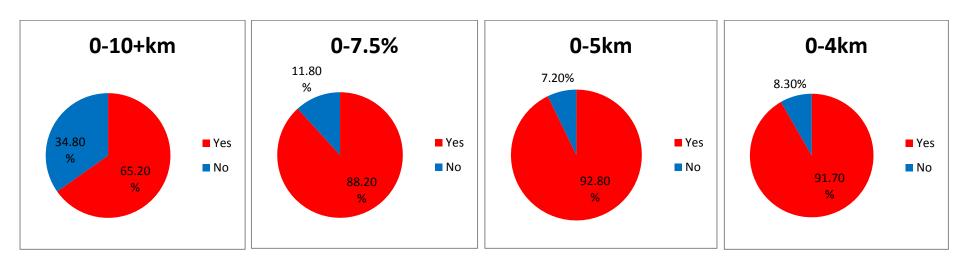
Question 3. Does the wind farm generate shadow flicker?



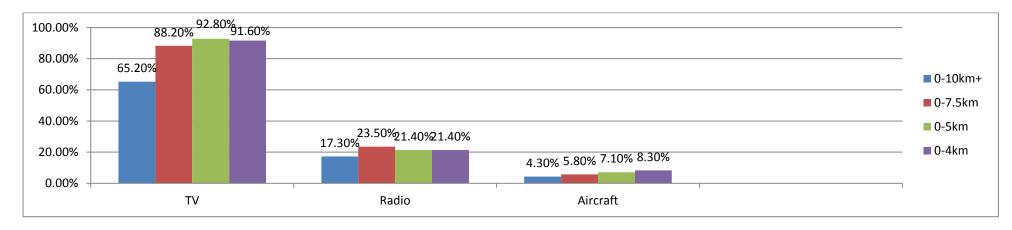
Question 4. Does the flickering annoy anyone in your home?



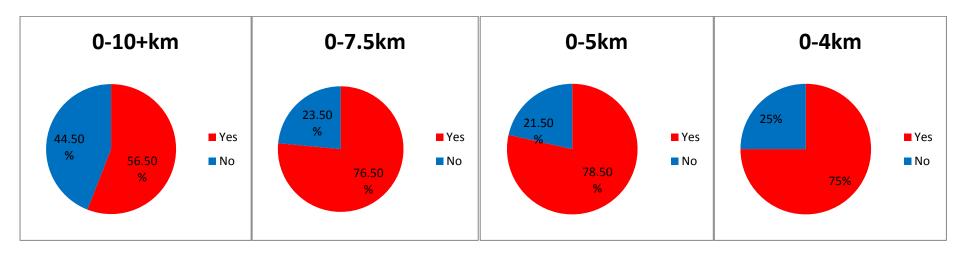
Question 5. (i) Does the wind farm affect your household watching television or listening to the radio or other electronic devices?



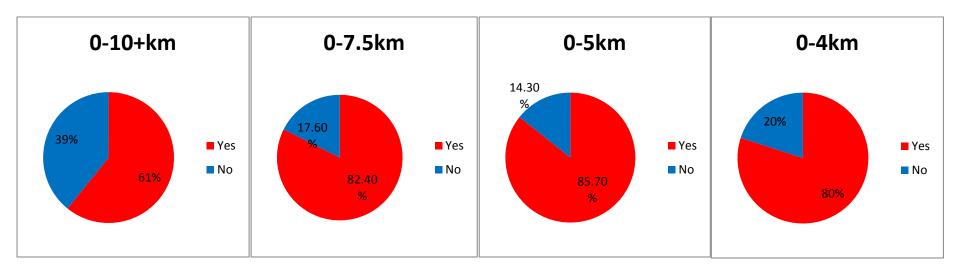
(ii) What happens? Percentages of TV, Radio and Aircraft radio signal interference.



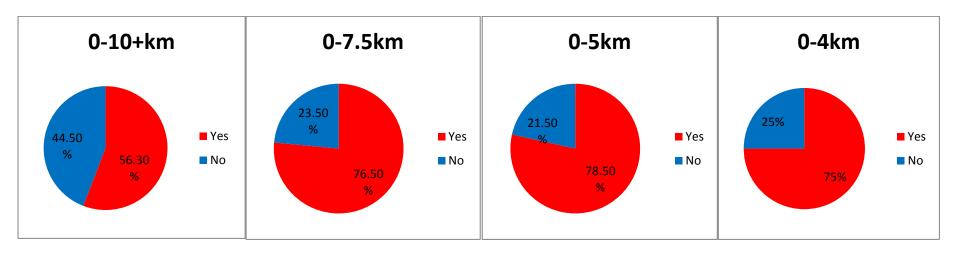
Question 6. Does the wind farm generate noise disturbance during the day?



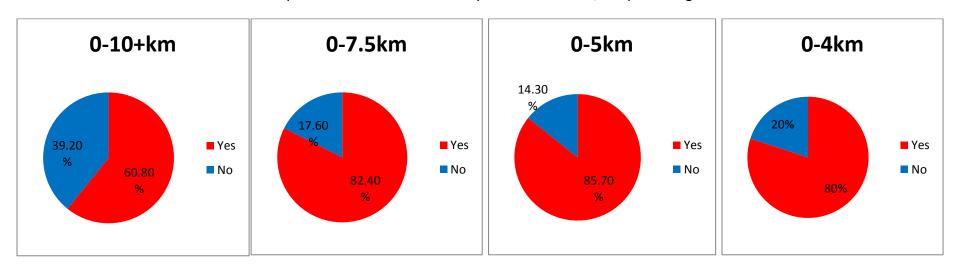
If we included the residence of the *deaf person who has been told day time noise exists, the percentages would be as follows:



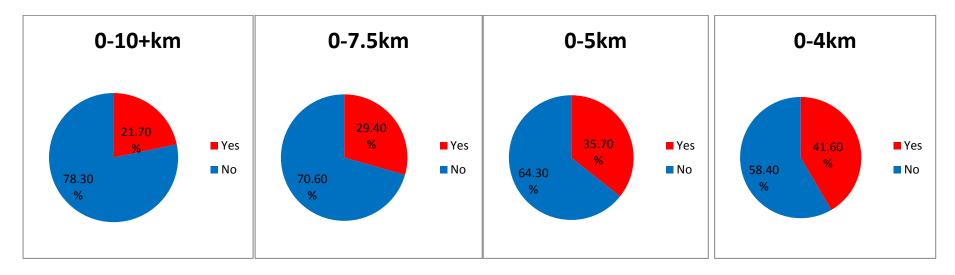
Question 7. Does the wind farm generate noise disturbance during the night?



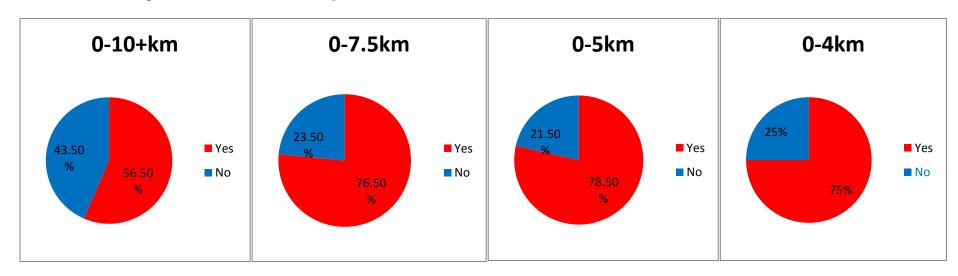
If we included the residence of the *deaf person who has been told day time noise exists, the percentages would be as follows:



Question 8. Are there any particular weather conditions that create more noise disturbance?



Question 9. Is your households sleep disturbed?



Question 10. At present how would you describe the impact of noise on your household?

