

## Lesson 11: Show us the Data.

### Show us the data.

You can do a lot of damage to a good night's sleep with one data point.

A data point is 10 minutes worth of noise.

It only takes one of these data points to stuff up your night.

Each data point contains 600 noise levels.

And any data point has the potential to cause a nuisance.

### Wind farms plot data points as harmless dots on a graph.

But each dot is potentially a special type of noise that could wake you up or keep you awake.

The noise in these data points could drive you to despair.

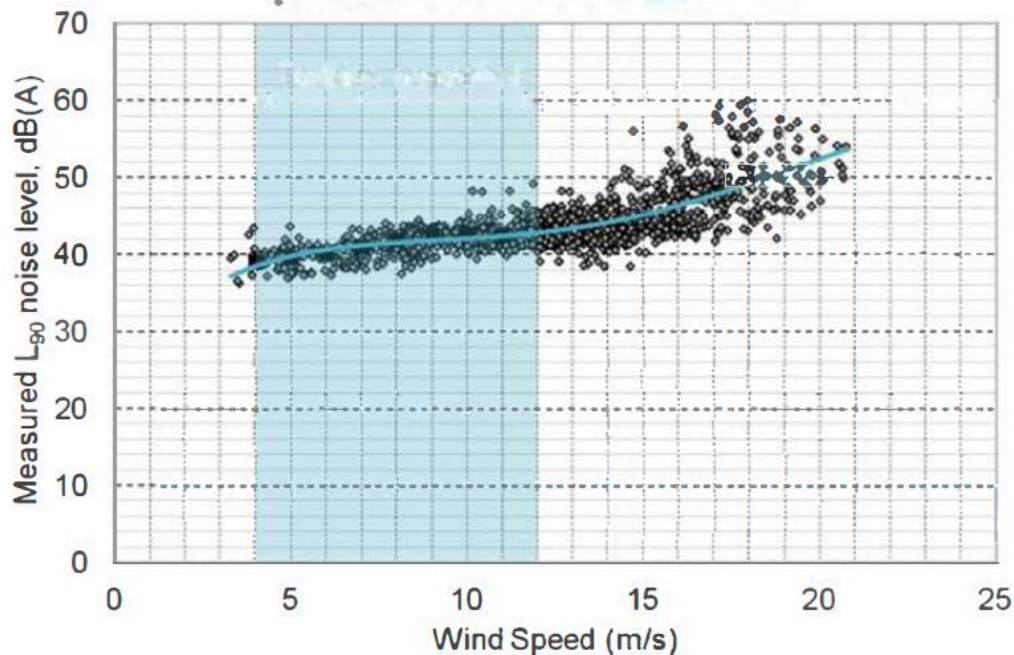
Below is a typical graph they show you when they say they're compliant for noise.

The so-called compliance line through the data points (dots) is based on their opinion only.

### If they don't give you the data, then consider them crooks.

- Ask the wind farm for an excel spreadsheet file of the 600 noise levels in each of the dots.
- Check your diary for dates and times – then request the raw data in the dots on specific nights.
- Ask them how they can claim compliance without showing you the noise levels behind each dot.
- Ask them did they delete any dots? And if so can you have the data in the deleted dots?

Measured noise level versus wind speed



### Wind farms will never show you the data.

They will:

- Never give you the 600 noise levels behind each 10-minute data point.
- Never give you the data points for the nights their wind farm kept you awake.
- Never give you the raw wind speed data relating to the data points.
- Only give you graphs deemed hearsay in court because no data evidence is attached.

The Bald Hills Judge [\[Uren 2022\]](#) did not consider Marshall Day's full report because Marshall Day did not provide the data. The Judge determined their case was based on "patently absurd conclusions". 384