

Using the grain harvesting guide - an example

Step 1

You will need to measure the current temperature, humidity and wind speed on your property.

For wind speeds, you should average this reading out over 10 minutes. For humidity, round the number down.

Step 2

Then, using the measurements you've just taken, find the maximum recommended wind speed in the table.

For example, a temperature of 40°C and 15% relative humidity equals 26 kph.

Step 3

Compare this result with the wind speed you recorded.

If the wind speed you've recorded is equal to or greater than the number in the table, it is recommended you do not harvest. Reassess weather conditions later.

In this example, if the wind speed on your property is 26 kph or more, you should not harvest.

		Current Relative Humidity										
		5%	10%	15%	20%	25%	30%	40%	50%	60%	65%	
Current Temperature	15°C	31	35	38	40	43	45	49	53	56	58	Average wind speed (kph) that equates to 35 GFDI
	20°C	29	33	36	38	40	43	46	50	53	55	
	25°C	27	30	33	36	38	40	44	47	50	52	
	30°C	25	28	31	33	35	37	41	44	47	49	
	35°C	23	26	28	31	33	35	38	41	44	46	
	40°C	21	24	26	28	30	32	35	39	41	43	
	45°C	19	22	24	26	28	30	33	36	39	40	
<p>Is the wind speed you recorded equal to or greater than the wind speed shown above? If yes, it is recommended you do not harvest. Check weather conditions later.</p>												

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