

Is the wind speed too high for me to harvest right now?

- 1** Measure the current temperature, humidity and wind speed on your property. Average out the wind speed over 10 minutes and round down humidity readings.
- 2** Using your temperature and humidity readings, find the maximum recommended wind speed in the table. For example, a temperature of 40° and 15% humidity equals 21 km per hour.
- 3** If the wind speed you've recorded is equal to or greater than the wind speed in the table, it is recommended you do not harvest. Reassess weather conditions later.

Produced in partnership with the
**NSW Rural Fire Service, NSW Farmers
 and Australian Custom Harvesters**

		Current Relative Humidity											
		FBI = 40	5%	10%	15%	20%	25%	30%	40%	50%	60%	65%	
Current Temperature	15°C		33	36	39	43	47	51	60	60	60	60	Average wind speed (kph) that equates to 40 Fire Behaviour Index (FBI)
	20°C		29	32	35	38	41	45	53	60	60	60	
	25°C		26	28	31	33	36	40	47	56	60	60	
	30°C		23	25	27	30	32	35	41	49	58	60	
	35°C		21	22	24	26	28	31	36	43	51	56	
	40°C		18	20	21	23	25	27	32	38	45	49	
	45°C		16	18	19	21	22	24	28	34	40	43	
			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.										