

# Grain Harvesting Code of Practice

## GRAIN HARVESTING OPERATIONS TABLE

The table below calculates the average wind speed<sup>†</sup> (kilometres per hour) for different temperature (degrees Celsius) and relative humidity (RH) combinations that equate to a Grass Fire Danger Index (GFDI) of 35.

		2										
	TEMP °C	5	10	15	20	25	30	40	50	60	65	RH%*
1	15	31	35	38	40	43	45	49	53	56	58	AVERAGE WIND SPEED (KPH)
	20	29	33	36	38	40	43	46	50	53	55	
	25	27	30	33	36	38	40	44	47	50	52	
	30	25	28	31	33	35	37	41	44	47	49	
	35	23	26	28	31	33	35	38	41	44	46	
	40	21	24	26	28	30	32	35	39	41	43	
	45	19	22	24	26	28	30	33	36	39	40	
	TEMP °C	5	10	15	20	25	30	40	50	60	65	
		3										

\*RH% (Relative Humidity rounded down)

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†Wind speed averaged over 10 minutes

**GRAIN HARVESTING OPERATIONS MUST CEASE FOR PERIODS WHEN THE AVERAGE WIND SPEED<sup>†</sup> FOR A PARTICULAR COMBINATION IS EXCEEDED**

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

**Combination example** Refer to the highlighted areas on the adjacent table.

- 1 TEMP = 35°C
- 2 RELATIVE HUMIDITY (RH) = 14% (Round down to 10%)
- 3 For this combination of TEMP and RH, grain harvesting operations must cease when the average wind speed<sup>†</sup> is greater than 26kph.

