

IDV18570
Australian Government Bureau of Meteorology
Victoria

Fire Weather Forecast for Victoria for Saturday 22 February 2025

Issued at 4:00 pm EDT on Thursday 20 February 2025.

Forecasts are issued regularly: Please ensure you have the latest version.

Summary

Fire Weather District	District Rating	Max Sub Area Rating	District FBI	cHaines Index	Wind Change Danger Index	TAL	Minor Fuel Type Rating >= Extreme
Mallee	Extreme	Extreme	59	12	33	1	Y
Wimmera	Extreme	Extreme	73	13	42	1	Y
Northern Country	High	High	41	11	33	0	Y
North Central	Extreme	Extreme	55	11	33	0	Y
North East	High	High	34	8	22	0	Y
South West	Extreme	Extreme	72	12	52	1	Y
Central	Extreme	Extreme	67	11	32	1	Y
West and South Gippsland	High	High	29	9	16	0	
East Gippsland	Moderate	Moderate	18	9	21	0	

Note

Fire Weather District Ratings are provided in conjunction with Fire Authorities.

District FBI (Fire Behaviour Index) is the representative peak FBI in the district. 10% of the Fire Weather District has a max FBI higher than this value.

Red cells indicate the value exceeds the weather alert threshold. For c-Haines this is the 95th percentile climatological value, for WCDI this is a value over 40, for Minor Fuel Type Rating this indicates Extreme or higher whilst the district rating is less than Extreme.

Saturday

A mostly sunny day with cloud increasing from the west during the late afternoon and evening. A slight chance of thunderstorms and isolated showers developing in the west late evening with a potential risk of dry lightning. Hot to very hot with temperatures well above average. Moderate to fresh northerly winds becoming gusty late evening.

Detailed Forecast

for Saturday 22 February 2025

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Fire Weather District	Fuel Type and Coverage	FBI	FBI >= 24			FBI >= 50			FBI >= 100		
			Cover (%)	From	Dur	Cover (%)	From	Dur	Cover (%)	From	Dur
Mallee	Grassland 70%	47	69	9	15	0			0		
	Mallee Heath 19%	73	19	11	11	18	12	8	0		
	Other 9%		7	10	14	1	12	8	0		
	District Summary		96	9	15	19	12	8	0		
Wimmera	Grassland 73%	47	73	10	14	< 1	NA	NA	0		
	Forest 14%	94	13	8	16	9	11	13	< 1	NA	NA
	Other 12%		12	9	15	9	11	10	0		
	District Summary		98	9	15	18	11	11	< 1	NA	NA
Northern Country	Grassland 87%	41	78	10	14	< 1	NA	NA	0		
	Forest 11%	47	9	9	15	< 1	NA	NA	0		
	Other 2%		1	0	21	< 1	NA	NA	0		
	District Summary		88	10	14	1	12	10	0		
North Central	Grassland 61%	45	59	9	15	2	13	6	0		
	Forest 38%	58	36	6	18	12	13	8	< 1	NA	NA
	Other 1%		< 1	NA	NA	< 1	NA	NA	0		
	District Summary		97	7	17	15	11	10	< 1	NA	NA
North East	Forest 60%	36	20	10	14	< 1	NA	NA	0		
	Grassland 37%	32	14	10	11	0			0		
	Other 3%		1	0	24	< 1	NA	NA	0		
	District Summary		35	0	24	< 1	NA	NA	0		
Fire Weather District	Fuel Type and Coverage	FBI	FBI >= 24			FBI >= 50			FBI >= 100		
			Cover (%)	From	Dur	Cover (%)	From	Dur	Cover (%)	From	Dur
South West	Grassland 77%	68	75	9	15	45	13	7	0		
	Forest 19%	90	17	8	16	10	11	13	< 1	NA	NA
	Other 3%		2	1	23	2	9	15	0		
	District Summary		95	9	15	58	11	11	< 1	NA	NA
Central	Grassland 64%	65	61	9	15	14	12	7	0		
	Forest 25%	72	22	8	16	13	12	9	< 1	NA	NA
	Woodland 10%	12	0			0			0		
	Other 11%		< 1	NA	NA	< 1	NA	NA	0		
	District Summary		85	8	16	28	10	14	< 1	NA	NA

Fire Weather District	Fuel Type and Coverage	FBI	FBI >= 24			FBI >= 50			FBI >= 100		
			Cover (%)	From	Dur	Cover (%)	From	Dur	Cover (%)	From	Dur
West and South Gippsland	Forest 50%	36	10	8	16	< 1	NA	NA	0		
	Grassland 44%	27	9	12	6	0			0		
	Other 6%		< 1	NA	NA	< 1	NA	NA	0		
	District Summary		21	8	16	< 1	NA	NA	0		
East Gippsland	Forest 84%	18	3	13	6	0			0		
	Grassland 15%	18	0			0			0		
	Other 0%		0			0			0		
	District Summary		3	13	6	0			0		

Weather Information

for Saturday 22 February 2025

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Fire Weather District	Max Temp (deg C)	Min Humidity (%)	Wind (km/h)			1500 m Wind (km/h)		Mixing Height (m AMSL)	TAL	Rainfall (mm)
			Dir	Speed	Gust	Dir	Speed			
Mallee	41-41	8-11	N	25-40	35-55	N	40	4100	1	0.0-0.0
Wimmera	40-41	7-10	N	25-40	35-50	N	40	4100	1	0.0-0.0
Northern Country	37-38	13-18	NE	25-35	35-50	N	45	3700	0	0.0-0.0
North Central	35-37	13-23	NE	30-40	40-55	N	50	3600	0	0.0-0.0
North East	31-34	24-28	NE	20-25	25-35	N	35	3300	0	0.0-0.0
South West	38-39	8-11	N	30-40	40-55	N	50	3900	1	0.0-0.0
Central	36-37	15-23	N	30-45	45-65	N	55	3400	1	0.0-0.0
West and South Gippsland	34-36	25-28	N	20-25	25-35	NW	40	3300	0	0.0-0.0
East Gippsland	31-34	26-29	N	15-20	20-30	NW	25	3500	0	0.0-0.0