



IDV18560
Australian Government Bureau of Meteorology
Victoria

Fire Weather Forecast for Victoria for Saturday 20 January 2018

Issued at 4:00 pm EDT on Friday 19 January 2018.

FORECASTS ARE ISSUED REGULARLY: PLEASE ENSURE YOU HAVE THE LATEST VERSION

Summary

Fire Weather District	District FFDI	District GFDI	District Rating	Percent Coverage	Fire Weather Warning
Mallee	79	61	Severe	45	Y
Wimmera	47	35	Very High	68	
Northern Country	51	30	Very High	42	
North Central	38	18	Very High	14	
North East	34	18	Very High	30	
South West	23	16	High	25	
Central	19	10	High	14	
West and South Gippsland	14	0	High	12	
East Gippsland	17	1	High	26	

* FDI is the representative peak FDI in the District, and is used to set the District Fire Danger Rating. 10% of the Fire Area has a maximum FDI higher than this value.

* Percentage Coverage is the percentage of the district that falls in or above the District Rating threshold.

Saturday

Mild to warm in the south, hot in the north. Mostly cloudy with isolated showers extending to most districts except the far north. The risk of thunderstorms across the western districts, mainly during the afternoon and evening. Light winds tending moderate southerly in the south and west.

District Weather Elements for Saturday 20 January 2018

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Fire Weather District	TAL	cHaines	Prob Rain >5mm	1500m Wind (km/h)	3000m Wind (km/h)	Mix Height (m)
Mallee	1	13	< 5	WSW 15	NW 25	4400
Wimmera	1	12	< 5	SSE 20	NW 35	2200
Northern Country	0	13	< 5	W 20	NW 25	3900
North Central	0	12	< 5	NW 20	NW 35	2300
North East	0	13	< 5	NNW 15	WNW 15	4100
South West	1	11	< 5	W 20	NW 40	900
Central	0	12	< 5	NW 20	NW 30	1000
West and South Gippsland	0	12	< 5	WNW 30	WNW 30	1100
East Gippsland	0	12	< 5	WNW 20	WSW 20	2200

Detailed District Forecast for Saturday 20 January 2018

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	Fuel Type	Dist FDI	FFDI > 25 GFDI > 25			FFDI > 50 GFDI > 50			FFDI > 75 GFDI > 100			FFDI > 100 GFDI > 150		
			%	Start	Hrs	%	Start	Hrs	%	Start	Hrs	%	Start	Hrs
Mallee	F	79	22	00	24	19	12	9	4	17	2	0		
	G	61	72	10	11	26	18	3	0			0		
Wimmera	F	47	17	11	11	1	16	3	0			0		
	G	35	51	15	6	< 1	NA	NA	0			0		
Northern Country	F	51	9	00	22	1	11	6	0			0		
	G	30	32	11	4	0			0			0		
North Central	F	38	13	11	9	0			0			0		
	G	18	< 1	NA	NA	0			0			0		
North East	F	34	28	10	11	0			0			0		
	G	18	1	12	1	0			0			0		

	Fuel Type	Dist FDI	FFDI > 25 GFDI > 25			FFDI > 50 GFDI > 50			FFDI > 75 GFDI > 100			FFDI > 100 GFDI > 150		
			%	Start	Hrs	%	Start	Hrs	%	Start	Hrs	%	Start	Hrs
South West	F	23	1	11	7	0			0			0		
	G	16	0			0			0			0		
Central	F	19	1	11	7	0			0			0		
	G	10	0			0			0			0		
West and South Gippsland	F	14	0			0			0			0		
	G	0	0			0			0			0		
East Gippsland	F	17	1	13	3	0			0			0		
	G	1	0			0			0			0		

Location Forecasts for Saturday 20 January 2018

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Regions	Time	Temp	RH	Wind (km/h)			Max Temp	Cur %	DF	MaxFDI Fuel	Wind Change (km/h)				FDI
				Dir	Spd	Gust					Dir	Spd	Gust	Time	
Mallee															
Walpeup	19	40	13	S	35	55	43	100	10	G					62
Swan Hill Airport	20	39	14	SSE	30	55	44	98	10	G					43
Wimmera															
Horsham Airport	18	35	22	S	30	30	37	100	9	G					32
Stawell Aerodrome Obs	16	35	22	SSE	25	35	35	100	9	G					24
Northern Country															
Bendigo Airport	17	39	10	SE	10	30	40	98	9	F					37
Shepparton Airport	18	40	8	ESE	25	20	42	99	9	G					41
Mangalore Airport	19	33	24	S	25	45	39	100	9	G					21
North East															
Albury-Wodonga	12	37	17	NNE	10	15	41	84	10	G					4
Wangaratta Airport	14	40	10	NNE	10	20	42	99	9	G					12
Hunters Hill	17	35	12	SW	5	10	35	68	8	F					24
Falls Creek	12	25	21	NW	15	35	26	54	6	F					12

Regions	Time	Temp	RH	Wind (km/h)			Max Temp	Cur %	DF	MaxFDI Fuel	Wind Change (km/h)				FDI
				Dir	Spd	Gust					Dir	Spd	Gust	Time	
South West															
Portland Airport	15	20	68	SE	30	45	21	50	8	G					0
Hamilton Airport	13	28	37	SSE	30	35	29	90	9	G					14
Mortlake	13	26	42	SSE	20	20	27	90	9	G					6
Central															
Ballarat Airport	16	31	31	SSE	30	35	32	99	9	G					24
Geelong Racecourse	14	24	61	S	20	30	25	99	8	G					6
Coldstream	15	31	40	SSW	10	20	31	70	8	G					1
Tullamarine	15	27	48	S	20	20	27	97	7	G					8
Ferny Creek	15	26	51	SSW	15	20	26	50	9	F					7
Pound Creek	15	25	57	S	15	25	25	60	8	G					0
West and South Gippsland															
Latrobe Valley	15	30	40	NE	15	20	30	50	7	G					0
East Sale Airport	15	27	58	SE	15	30	27	60	7	G					0
Mount Moornapa	00	22	41	NE	20	30	29	60	5	F					5
East Gippsland															
Gelantipy	12	30	29	ESE	5	10	31	31	4	F					6
Orbost	15	27	54	S	15	20	28	45	7	G					0

Note

Point locations are extracted from the forecast policy issued by the Bureau of Meteorology. They are designed to be representative of the area within the vicinity of the location but do not take into account local variations due to topography and elevation.