

RFS Fire Weather Forecast

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Tuesday 12 November 2019

Forecast issued at 4:33 pm EDT on Monday 11 November 2019.

Elevated fire dangers about the east. A storm or two about the southeast with a possible thunderstorm. Dry and mostly sunny elsewhere, with areas of raised dust in the west. Daytime temperatures generally above average across the state (mid to high 30s in the north and east), tending slightly below average about the south (mid to high 20s). Minimum RH 10-20% across the state. Fresh north to northwesterly winds, strong in the southeast, ahead of a gusty southwesterly change moving across the southern and western parts of the state during the day, reaching the central eastern parts later. Mixing heights to around 4500 metres ahead of the change with cHaines increasing to 13 from the early afternoon.

Greater Sydney Region [Catastrophic]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Sydney Airport	15:00	38	6	WNW	45	75	38	78	2.0	10	F	S	55	90	17-21	WIND (1500m):WNW60	RAIN:0%
Terrey Hills	15:00	35	6	WNW	45	70	35	65	2.0	9	F	S	50	80	17-21	MIX:4100m	LAL:0
Richmond	15:00	37	6	WNW	45	75	37	52	3.0	10	F	SE	30	50	18-22		
Katoomba	15:00	29	9	WNW	50	80	29	67	2.5	9	F	SW	35	50	17-21		
Forest (67%)	Area FFDI:97		VH+:74% Hrs:13 Start:09			SEV+:75% Hrs:10 Start:10			EXT+:66% Hrs:6 Start:12			CAT+:5% Hrs:3 Start:14				cHaines:13	
Grass (33%)	Area GFDI:25		VH+:3% Hrs:7 Start:11			SEV+:< 1%			EXT+:0%			CAT+:0%				Rating:Catastrophic	

Far North Coast [Severe]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Lismore	12:00	29	13	NW	20	35	35	65	4.5	10	F					WIND (1500m):WNW40	RAIN:0%
Grafton	17:00	39	8	WNW	20	35	39	82	3.5	10	F					MIX:4000m	LAL:0
Forest (70%)	Area FFDI:65		VH+:83% Hrs:12 Start:11			SEV+:58% Hrs:7 Start:13			EXT+:0%			CAT+:0%				cHaines:13	
Grass (30%)	Area GFDI:17		VH+:< 1%			SEV+:0%			EXT+:0%			CAT+:0%				Rating:Severe	

North Coast [Extreme]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Taree	17:00	36	7	WNW	30	45	37	57	2.0	10	F	SSW	35	55	21-01	MIX:3900m	LAL:0
Coffs Harbour Airport	11:00	24	19	NNW	30	50	31	45	3.5	10	F						
Forest (75%)	Area FFDI:75		VH+:88% Hrs:14 Start:10			SEV+:69% Hrs:9 Start:11			EXT+:11% Hrs:6 Start:13			CAT+:0%				cHaines:13	
Grass (25%)	Area GFDI:24		VH+:2% Hrs:9 Start:11			SEV+:< 1%			EXT+:0%			CAT+:0%				Rating:Extreme	

Greater Hunter [Catastrophic]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Williamtown	16:00	37	6	WNW	50	80	37	42	4.5	10	F	S	45	70	19-23	WIND (1500m):WNW60	RAIN:0%
Cessnock	15:00	37	6	WNW	50	75	37	79	4.5	10	F	SSE	25	40	19-23	MIX:4400m	LAL:0
Scone	16:00	36	6	WNW	45	70	36	90	1.5	10	F	SW	20	30	19-23		
Forest (48%)	Area FFDI:103		VH+:57% Hrs:14 Start:09			SEV+:60% Hrs:10 Start:10			EXT+:49% Hrs:8 Start:11			CAT+:8% Hrs:4 Start:14				cHaines:13	
Grass (52%)	Area GFDI:47		VH+:22% Hrs:10 Start:10			SEV+:4% Hrs:7 Start:11			EXT+:0%			CAT+:0%				Rating:Catastrophic	

Illawarra/Shoalhaven [Catastrophic]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Bowral	13:00	30	9	WNW	55	85	30	74	3.5	8	F	SW	30	45	17-21	WIND (1500m):WNW75	RAIN:< 5%
Nowra	13:00	34	7	WNW	55	85	34	68	2.5	9	F	SSE	30	45	15-19	MIX:3700m	LAL:0
Forest (79%)	Area FFDI:101		VH+:85% Hrs:11 Start:08			SEV+:87% Hrs:9 Start:09			EXT+:77% Hrs:7 Start:10			CAT+:12% Hrs:3 Start:12				cHaines:12	
Grass (21%)	Area GFDI:35		VH+:4% Hrs:8 Start:09			SEV+:< 1%			EXT+:0%			CAT+:0%				Rating:Catastrophic	

Far South Coast [Severe]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Moruya	13:00	30	10	WNW	50	85	30	65	2.5	8	F	SSE	30	50	12-16	WIND (1500m):WNW75	RAIN:10%
Bega	11:00	32	16	WSW	35	60	32	67	4.5	10	F	SSE	25	45	09-13	MIX:2400m	LAL:0
Forest (86%)	Area FFDI:68		VH+:64% Hrs:8 Start:08			SEV+:43% Hrs:6 Start:10			EXT+:6% Hrs:3 Start:11			CAT+:0%				cHaines:10	
Grass (14%)	Area GFDI:27		VH+:2% Hrs:3 Start:09			SEV+:0%			EXT+:0%			CAT+:0%				Rating:Severe	

Monaro Alpine [Severe]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Cooma	11:00	25	13	NW	55	85	25	84	4.5	9	F	WSW	35	55	16-20	WIND (1500m):NW60	RAIN:5%
Bombala AWS	10:00	24	18	WNW	50	80	24	58	4.5	7	F	SSW	30	45	12-16	MIX:3200m	LAL:0
Forest (52%)	Area FFDI:49		VH+:28 Hrs:9 Start:08			SEV+:6% Hrs:3 Start:10			EXT+:0%			CAT+:0%				cHaines:9	
Grass (48%)	Area GFDI:42		VH+:20% Hrs:9 Start:08			SEV+:1% Hrs:2 Start:10			EXT+:0%			CAT+:0%				Rating:Severe	

Southern Ranges [Extreme]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Goulburn	12:00	30	9	WNW	55	90	30	79	2.0	8	F	WSW	40	65	16-20	WIND (1500m):WNW80	RAIN:< 5%
Braidwood	12:00	28	10	WNW	55	90	28	74	1.5	7	F	W	30	50	16-20	MIX:3700m	LAL:0
Forest (31%)	Area FFDI:83		VH+:39% Hrs:11 Start:08			SEV+:32% Hrs:8 Start:09			EXT+:10% Hrs:6 Start:10			CAT+:< 1%				cHaines:11	
Grass (69%)	Area GFDI:36		VH+:20% Hrs:8 Start:09			SEV+:1% Hrs:3 Start:11			EXT+:0%			CAT+:0%				Rating:Extreme	

Central Ranges [Extreme]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Orange	15:00	28	10	WNW	50	80	28	72	2.0	7	F	SW	35	60	16-20	WIND (1500m):WNW65	RAIN:0%
Mudgee	16:00	34	7	WNW	50	80	34	92	1.5	10	F	SW	35	55	17-21	MIX:4500m	LAL:0
Forest (36%)	Area FFDI:85		VH+:44% Hrs:13 Start:09			SEV+:49% Hrs:10 Start:10			EXT+:18% Hrs:6 Start:11			CAT+:0%				cHaines:12	
Grass (64%)	Area GFDI:38		VH+:42% Hrs:7 Start:10			SEV+:0%			EXT+:0%			CAT+:0%				Rating:Extreme	

New England [Extreme]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Armidale	14:00	30	9	WNW	45	75	30	87	2.5	10	F					WIND (1500m):WNW45	RAIN:0%
Tenterfield	16:00	31	10	WNW	35	55	31	96	2.0	10	F					MIX:4300m	LAL:0
Forest (50%)	Area FFDI:71		VH+:58% Hrs:13 Start:09			SEV+:55% Hrs:9 Start:11			EXT+:3% Hrs:5 Start:13			CAT+:0%				cHaines:13	
Grass (50%)	Area GFDI:68		VH+:28% Hrs:12 Start:10			SEV+:11% Hrs:9 Start:11			EXT+:0%			CAT+:0%				Rating:Extreme	

Northern Slopes [Extreme]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Inverell	16:00	34	6	WNW	30	50	33	92	1.5	10	F					WIND (1500m):WNW45	RAIN:0%
Tamworth	17:00	35	6	WNW	40	65	35	95	3.0	10	F	SW	15	20	21-01	MIX:4400m	LAL:0
Forest (20%)	Area FFDI:77		VH+:27% Hrs:14 Start:09			SEV+:31% Hrs:9 Start:11			EXT+:6% Hrs:5 Start:13			CAT+:0%				cHaines:13	
Grass (80%)	Area GFDI:38		VH+:31% Hrs:10 Start:10			SEV+:2% Hrs:5 Start:12			EXT+:0%			CAT+:0%				Rating:Extreme	

North Western [Extreme]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Moree	17:00	38	5	WNW	35	50	38	96	1.5	10	G	SW	25	45	21-01	WIND (1500m):WNW45	RAIN:0%
Coonabarabran	16:00	34	6	WNW	40	65	34	94	1.5	10	F	SW	30	50	17-21	MIX:4300m	LAL:0
Forest (15%)	Area FFDI:86		VH+:16% Hrs:14 Start:09			SEV+:19% Hrs:10 Start:10			EXT+:16% Hrs:6 Start:13			CAT+:0%				cHaines:13	
Grass (85%)	Area GFDI:30		VH+:55% Hrs:5 Start:14			SEV+:0%			EXT+:0%			CAT+:0%				Rating:Extreme	

Upper Central West Plains [Very High]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Coonamble Airport	15:00	37	6	WNW	35	60	37	96	1.5	8	G	SW	40	65	17-21	WIND (1500m):WNW50	RAIN:0%
Forest (2%)	Area FFDI:85		VH+:2% Hrs:13 Start:09			SEV+:3% Hrs:9 Start:10			EXT+:2% Hrs:5 Start:14			CAT+:0%				cHaines:13	
Grass (98%)	Area GFDI:32		VH+:79% Hrs:7 Start:11			SEV+:0%			EXT+:0%			CAT+:0%				Rating:Very High	

Lower Central West Plains [Very High]

Location	Time	Temp °C	RH %	Wind km/h			MaxT °C	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Dubbo	16:00	36	7	W	45	70	36	89	1.5	10	G	WSW	35	60	17-21	WIND (1500m):WNW65	RAIN:0%
Parkes	14:00	34	7	WNW	50	80	34	96	1.5	10	G	WSW	40	65	15-19	MIX:3300m	LAL:0

Location	Time	Temp ℃	RH %	Wind km/h			MaxT ℃	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Condobolin Airport	12:00	34	8	WNW	45	75	34	96	1.5	10	G	WSW	40	65	15-19		
Forest (5%)	Area FFDI:94		VH+:4% Hrs:12 Start:09			SEV+:7% Hrs:9 Start:10			EXT+:7% Hrs:6 Start:11			CAT+:0%				cHaines:11	
Grass (95%)	Area GFDI:38		VH+:84% Hrs:7 Start:10			SEV+:0%			EXT+:0%			CAT+:0%				Rating:Very High	

Southern Slopes [Very High]

Location	Time	Temp ℃	RH %	Wind km/h			MaxT ℃	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Young	12:00	31	9	WNW	50	80	31	90	2.0	9	G	SW	40	65	14-18	WIND (1500m): WNW55	RAIN: < 5%
Tumbarumba	12:00	23	22	WNW	35	55	23	26	2.0	5	F	WSW	30	50	13-17	MIX: 2900m	LAL: 0
Forest (33%)	Area FFDI:32		VH+:6% Hrs:10 Start:09			SEV+:2% Hrs:6 Start:10			EXT+:1% Hrs:3 Start:12			CAT+:0%				cHaines:10	
Grass (67%)	Area GFDI:40		VH+:38% Hrs:7 Start:09			SEV+:< 1%			EXT+:0%			CAT+:0%				Rating:Very High	

Eastern Riverina [High]

Location	Time	Temp ℃	RH %	Wind km/h			MaxT ℃	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Wagga Wagga	10:00	27	15	WNW	40	60	27	81	1.5	5	G	WSW	40	65	11-15	WIND (1500m): WNW60	RAIN: < 5%
Albury Airport	15:00	20	30	WSW	35	60	25	61	3.0	9	G					MIX: 2200m	LAL: 0
Forest (7%)	Area FFDI:21		VH+:< 1%			SEV+:< 1%			EXT+:0%			CAT+:0%				cHaines:11	
Grass (93%)	Area GFDI:14		VH+:< 1%			SEV+:0%			EXT+:0%			CAT+:0%				Rating:High	

Southern Riverina [Very High]

Location	Time	Temp ℃	RH %	Wind km/h			MaxT ℃	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Deniliquin	17:00	23	17	WSW	45	70	24	90	3.0	10	G					WIND (1500m): WSW50	RAIN: 0%
																MIX: 2700m	LAL: 0
Forest (3%)	Area FFDI:36		VH+:4% Hrs:20 Start:00			SEV+:0%			EXT+:0%			CAT+:0%				cHaines:11	
Grass (97%)	Area GFDI:26		VH+:20% Hrs:4 Start:15			SEV+:0%			EXT+:0%			CAT+:0%				Rating:Very High	

Northern Riverina [High]

Location	Time	Temp ℃	RH %	Wind km/h			MaxT ℃	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Hay	16:00	24	18	SW	40	65	24	95	1.5	10	G					WIND (1500m): WNW65	RAIN: 0%
Griffith	09:00	26	16	WNW	40	65	27	88	1.5	9	G	WSW	35	55	09-13	MIX: 2300m	LAL: 0
Forest (1%)	Area FFDI:42		VH+:2% Hrs:15 Start:04			SEV+:0%			EXT+:0%			CAT+:0%				cHaines:11	
Grass (99%)	Area GFDI:20		VH+:1% Hrs:1 Start:15			SEV+:0%			EXT+:0%			CAT+:0%				Rating:High	

South Western [High]

Location	Time	Temp ℃	RH %	Wind km/h			MaxT ℃	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Wentworth	16:00	23	19	SW	40	65	23	94	1.5	10	G					WIND (1500m): SW45	RAIN: 0%
																MIX: 2400m	LAL: 0
Forest (0%)	Area FFDI:36		VH+:< 1%			SEV+:0%			EXT+:0%			CAT+:0%				cHaines:11	
Grass (100%)	Area GFDI:14		VH+:0%			SEV+:0%			EXT+:0%			CAT+:0%				Rating:High	

Far Western [Very High]

Location	Time	Temp ℃	RH %	Wind km/h			MaxT ℃	CUR %	Fuel t/ha	DF	Max. FDI Fuel	Wind Change km/h				District Values	
				Dir	Spd	Gust						Dir	Spd	Gust	Time		
Ivanhoe	16:00	26	18	SW	35	60	26	94	1.5	10	G					WIND (1500m): WNW55	RAIN: 0%
Tibooburra	11:00	33	7	W	40	60	35	95	1.5	9	G	WSW	30	50	10-14	MIX: 2400m	LAL: 0
Cobar	11:00	33	8	WNW	40	65	34	96	1.5	8	G	SW	35	55	13-17		
Forest (0%)	Area FFDI:81		VH+:< 1%			SEV+:< 1%			EXT+:< 1%			CAT+:0%				cHaines:11	
Grass (100%)	Area GFDI:30		VH+:30% Hrs:6 Start:10			SEV+:0%			EXT+:0%			CAT+:0%				Rating:Very High	

Notes

The next routine forecast will be issued at 6:00 am EDT Tuesday.

Product derived from IDN10018

[Standard Ratings Form](#)

