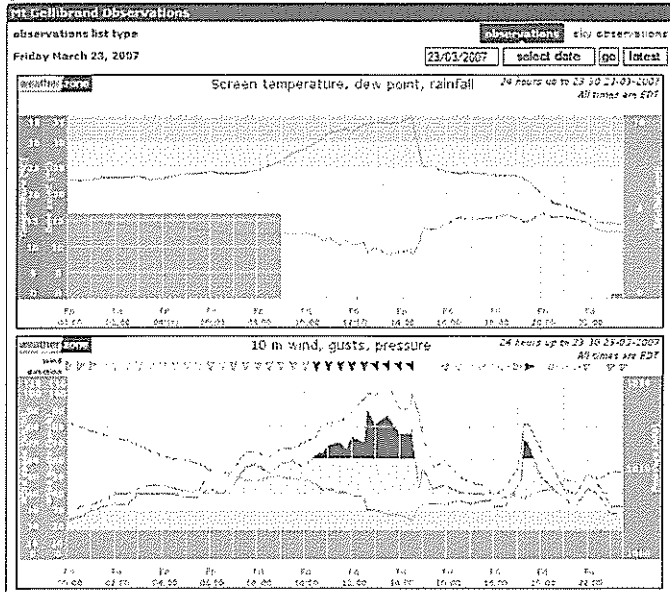


**In the matter of  
The 2009 Victorian Bushfires  
Royal Commission  
and  
In the matter of  
Powercor Australia Ltd**

**SUBMISSIONS ON BEHALF OF POWERCOR AUSTRALIA LTD  
FIRE AT WEERITE / POMBORNEIT**

**APPENDIX 1**

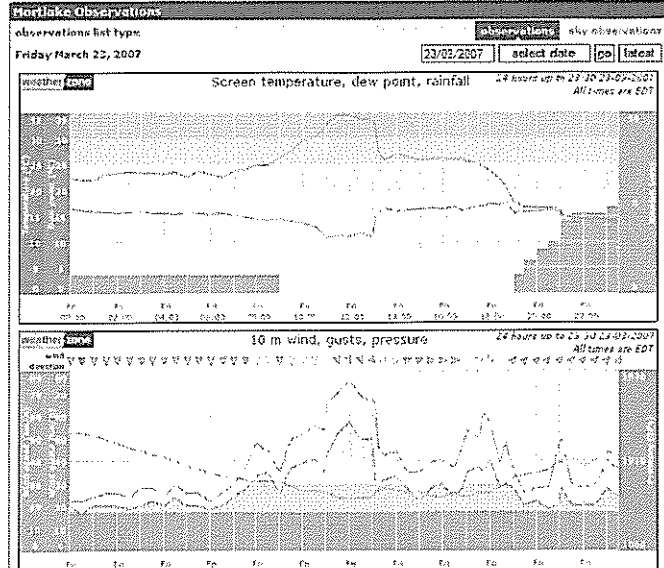
**Mt Gellibrand weather observations for 23 March 2007**



local weather observations sky conditions daily summaries climate radar  
 satellite stormtracker

time	wind dir	wind km/h	wind mph	temp °C	dew pt °C	rel h%	vis km	pres hPa	RA mm
Fri 23:30 EDT	WSW	20	31	14.1	12.9	12.0	92	2 Low	0.0
Fri 23:00 EDT	WSW	20	31	14.3	12.9	12.3	91	2 Low	0.0
Fri 22:30 EDT	SW	39	44	14.3	13.1	12.0	91	2 Low	0.0
Fri 22:00 EDT	WSW	42	52	15.9	14.4	15.9	91	3 Low	0.0
Fri 21:30 EDT	W	31	39	17.0	15.2	17.0	89	2 Low	0.0
Fri 21:00 EDT	W	37	42	17.8	15.7	17.8	87	3 Low	0.0
Fri 20:30 EDT	W	43	56	18.3	15.6	18.3	84	3 Low	0.0
Fri 19:55 EDT	W	50	67	20.2	16.3	20.2	78	5 Med	0.0
Fri 19:30 EDT	W	70	81	22.4	14.8	22.4	62	16 High	0.0
Fri 18:57 EDT	WNW	72	81	22.8	14.5	22.9	59	19 High	0.0
Fri 18:30 EDT	W	43	67	22.0	15.1	22.3	60	11 Med	0.0
Fri 18:00 EDT	W	44	56	23.5	15.3	23.5	60	10 Med	0.0
Fri 18:00 EDT	W	31	43	23.6	15.9	23.6	62	7 Med	0.0
Fri 18:00 EDT	W	31	39	22.5	15.6	22.5	61	7 Med	0.0
Fri 17:30 EDT	WSW	39	44	23.9	15.4	23.9	59	9 Med	0.0
Fri 17:00 EDT	WSW	39	48	24.2	15.2	24.2	57	10 Med	0.0
Fri 16:30 EDT	SW	41	50	24.0	15.5	24.0	59	9 Med	0.0
Fri 16:00 EDT	SW	44	59	24.4	14.2	24.4	53	13 High	0.0
Fri 15:28 EDT	SW	43	56	25.1	13.3	26.0	48	15 High	0.0
Fri 15:01 EDT	WSW	55	74	25.3	13.5	26.0	48	20 High	0.0
Fri 14:51 EDT	WSW	43	67	26.0	10.7	27.0	34	27 VH	0.0
Fri 14:32 EDT	NNW	70	100	24.4	0.2	32.0	20	123 Ext	0.0
Fri 14:30 EDT	NNW	76	91	24.6	9.3	32.0	21	115 Ext	0.0
Fri 14:00 EDT	NNW	76	91	22.6	9.0	32.0	22	107 Ext	0.0
Fri 13:30 EDT	NNW	87	106	33.7	8.4	32.0	21	144 Ext	0.0
Fri 13:00 EDT	NNW	81	96	33.9	9.8	32.0	23	119 Ext	0.0
Fri 12:30 EDT	NNW	91	100	32.2	8.7	31.0	22	149 Ext	0.0
Fri 12:30 EDT	N	70	96	33.4	10.7	32.0	25	84 Ext	0.0
Fri 12:00 EDT	N	74	99	31.6	10.4	30.0	27	80 Ext	0.0
Fri 11:44 EDT	N	67	85	32.4	11.0	31.0	27	69 Ext	0.0
Fri 11:30 EDT	N	70	93	32.0	10.1	30.0	26	77 Ext	0.0
Fri 11:00 EDT	N	59	61	31.6	11.9	30.0	30	64 Ext	0.0
Fri 10:48 EDT	N	65	69	31.0	10.9	30.0	29	59 Ext	0.0
Fri 10:30 EDT	N	63	74	30.0	12.0	29.0	33	46 VH	0.0
Fri 10:00 EDT	N	56	70	28.5	12.4	29.0	37	33 VH	0.0
Fri 09:30 EDT	N	59	67	27.5	12.3	27.0	38	34 VH	0.0
Fri 09:00 EDT	N	57	67	26.3	12.4	26.0	42	27 VH	4.6
Fri 08:20 EDT	N	52	61	25.4	12.3	26.0	44	22 High	4.6
Fri 08:00 EDT	N	57	65	24.5	12.3	24.5	47	22 High	4.6
Fri 07:30 EDT	N	55	63	24.1	12.5	24.1	48	20 High	4.6
Fri 07:00 EDT	N	44	54	24.0	12.3	24.0	49	15 High	4.6
Fri 06:30 EDT	N	39	44	24.0	12.7	24.0	49	13 High	4.6
Fri 06:00 EDT	N	43	52	24.4	13.0	24.4	49	14 High	4.6
Fri 05:30 EDT	N	37	41	24.0	13.3	24.0	51	11 Med	4.6
Fri 05:00 EDT	N	37	41	23.7	13.5	23.7	53	11 Med	4.6
Fri 04:30 EDT	N	39	43	23.6	13.8	23.6	54	11 Med	4.6
Fri 04:00 EDT	N	39	44	22.9	13.7	22.9	56	10 Med	4.6
Fri 03:30 EDT	N	39	44	22.8	13.5	22.8	57	9 Med	4.6
Fri 03:00 EDT	N	38	43	23.4	13.9	23.4	55	10 Med	4.6
Fri 02:30 EDT	N	33	39	23.2	14.2	23.2	57	8 Med	4.6
Fri 02:00 EDT	N	33	39	23.2	14.2	23.2	57	8 Med	4.6
Fri 01:30 EDT	N	31	35	23.2	14.3	23.2	59	8 Med	4.6
Fri 01:00 EDT	NNE	29	33	22.8	14.9	22.8	61	7 Med	4.6
Fri 05:30 EDT	NNE	26	31	22.9	15.2	22.6	63	6 Med	4.6
Fri 00:00 EDT	NNE	24	26	22.8	15.7	22.8	64	5 Med	4.6

Station Details  
 COLAC (MOUNT GELLIBRAND)  
 Western, Victoria  
 38 33325 149 79256 261m AMSL  
 Commenced 2000



local weather observations sky conditions daily summaries climate radar  
 satellite stormtracker

time	wind dir	wind km/h	wind mph	temp °C	dew pt °C	rel h%	vis km	pres hPa	RA mm
Fri 23:30 EDT	SSW	24	37	13.0	13.5	11.9	98	1 Low	4.8
Fri 23:00 EDT	SW	28	39	14.3	14.0	12.3	98	1 Low	4.4
Fri 22:30 EDT	SW	26	36	14.5	14.2	12.0	98	1 Low	4.4
Fri 22:00 EDT	SW	20	28	14.4	13.9	12.5	97	1 Low	4.4
Fri 21:30 EDT	SW	20	30	14.3	13.9	13.0	95	1 Low	4.0
Fri 21:00 EDT	SW	26	50	15.2	14.6	15.2	96	1 Low	3.0
Fri 21:00 EDT	SW	20	48	16.3	15.9	16.3	97	1 Low	2.8
Fri 20:30 EDT	SW	19	26	16.3	16.1	15.5	97	1 Low	2.4
Fri 20:00 EDT	SW	22	26	16.3	15.9	16.5	95	1 Low	1.8
Fri 19:30 EDT	SW	20	26	15.8	15.8	16.8	94	1 Low	1.0
Fri 19:00 EDT	SW	28	35	17.6	15.6	17.6	88	2 Low	0.0
Fri 18:41 EDT	W	50	48	20.7	17.6	20.7	82	3 Low	5.0
Fri 18:15 EDT	W	20	36	22.1	17.1	22.1	73	4 Low	0.0
Fri 18:00 EDT	WNW	41	37	23.8	17.3	23.8	67	7 Med	0.0
Fri 17:44 EDT	WNW	35	61	24.3	17.0	24.3	63	7 Med	0.0
Fri 17:30 EDT	W	37	59	25.0	17.0	26.0	61	8 Med	0.0
Fri 17:04 EDT	W	55	54	25.4	16.3	26.0	57	9 Med	0.0
Fri 16:30 EDT	W	28	46	26.0	16.0	27.0	54	8 Med	5.0
Fri 16:00 EDT	W	24	37	25.0	16.7	27.0	57	7 Med	0.0
Fri 15:30 EDT	W	20	41	26.1	16.4	27.0	55	9 Med	0.0
Fri 15:00 EDT	W	28	39	16.0	16.6	27.0	56	8 Med	0.0
Fri 15:00 EDT	WSW	22	35	25.8	16.4	27.0	55	7 Med	0.0
Fri 14:30 EDT	WSW	20	25	26.4	16.1	27.0	53	9 Med	0.0
Fri 14:00 EDT	WSW	33	44	27.0	16.0	27.0	51	12 Med	0.0
Fri 13:30 EDT	SW	31	45	25.9	25.5	27.0	56	9 Med	0.0
Fri 13:16 EDT	WSW	20	46	27.4	15.4	26.0	48	12 Med	0.0
Fri 13:06 EDT	W	31	67	32.4	14.5	32.0	34	24 High	0.0
Fri 13:00 EDT	NW	50	67	33.8	11.0	32.0	23	53 Ext	0.0
Fri 12:30 EDT	NNW	50	65	33.9	11.7	32.0	26	51 Ext	0.0
Fri 12:00 EDT	NNW	57	75	34.6	11.1	32.0	24	67 Ext	0.0
Fri 11:30 EDT	NNW	52	70	34.7	11.2	32.0	24	59 Ext	6.0
Fri 11:01 EDT	N	43	65	32.8	10.0	31.0	26	41 VH	0.0
Fri 10:55 EDT	N	33	34	32.1	11.3	31.0	28	32 VH	0.0
Fri 10:30 EDT	N	41	56	30.2	12.0	29.0	33	27 VH	0.0
Fri 10:00 EDT	N	39	52	29.0	13.6	29.0	37	24 High	0.0
Fri 09:30 EDT	N	37	50	27.7	14.0	26.0	43	17 High	0.0
Fri 09:00 EDT	N	25	26	26.3	14.4	27.0	48	11 Med	1.0
Fri 08:30 EDT	N	35	44	24.9	14.1	24.9	51	11 Med	1.0
Fri 08:00 EDT	N	33	45	24.9	14.4	24.5	52	10 Med	1.0
Fri 07:30 EDT	N	22	37	24.1	14.8	24.1	56	8 Med	1.0
Fri 07:00 EDT	N	24	30	23.7	15.2	23.7	59	6 Med	1.0
Fri 06:30 EDT	N	20	26	22.5	15.3	22.6	64	5 Low	1.0
Fri 06:00 EDT	N	19	22	23.2	15.3	23.2	61	5 Med	1.0
Fri 05:30 EDT	N	20	26	23.7	15.3	23.7	60	6 Med	1.0
Fri 05:00 EDT	N	20	25	22.6	15.7	22.6	65	5 Low	1.0
Fri 04:30 EDT	N	24	30	23.5	15.3	23.5	60	6 Med	1.0
Fri 04:00 EDT	N	20	24	23.2	15.3	23.2	62	5 Med	1.0
Fri 03:30 EDT	N	22	26	23.9	15.6	23.3	62	5 Med	1.0
Fri 03:00 EDT	N	20	23	23.3	15.9	23.3	63	5 Low	1.0
Fri 02:30 EDT	N	19	24	23.6	15.7	23.6	61	5 Med	1.0
Fri 02:00 EDT	N	20	26	23.4	15.5	23.4	61	5 Med	1.0
Fri 01:30 EDT	N	20	26	23.2	15.8	23.2	63	5 Low	1.0
Fri 01:00 EDT	N	20	24	21.9	16.0	21.9	69	4 Low	1.0
Fri 06:30 EDT	N	17	22	21.9	16.2	21.9	70	3 Low	1.0
Fri 03:00 EDT	N	20	22	22.2	15.6	22.3	70	4 Low	1.0

Station Details  
 HORDLAKE RACECOURSE  
 Western, Victoria  
 38 07535 149 27315 130m AMSL  
 Commenced 1990