

Castle Hill Bowling Club Limited

Extreme Weather Policy

In the interests of the safety and comfort of members and guests at Castle Hill Bowling Club Limited, the Board has established the following ‘Extreme Weather Policy’:

Heat

Using the Steadman Apparent Temperature Index (Australian Bureau of Meteorology) which considers the ambient air temperature as well as relative humidity to determine a comfort level, when the index reaches a level of 40, the Board has determined that the greens are to be closed.

		Apparent temperature (AT) from temperature and relative humidity - after Steadman 1994																														
		Temperature (°C)																														
Relative Humidity (%)		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
	0	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
	5	16	17	18	19	20	21	22	23	24	25	26	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	44	45	46	47	48
	10	17	18	19	20	21	22	23	24	25	26	27	28	29	31	32	33	34	35	36	37	38	39	41	42	43	44	45	46	48	49	50
	15	17	18	19	20	21	22	24	25	26	27	28	29	30	31	33	34	35	36	37	38	40	41	42	43	45	46	47	48	50		
	20	17	18	20	21	22	23	24	25	26	28	29	30	31	32	33	35	36	37	38	40	41	42	43	45	46	47	49	50			
	25	18	19	20	21	22	24	25	26	27	28	29	31	32	33	34	36	37	38	40	41	42	44	45	46	48	49					
	30	18	19	21	22	23	24	25	26	28	29	30	31	33	34	35	37	38	39	41	42	43	45	46	48	49						
	35	19	20	21	22	23	25	26	27	28	30	31	32	34	35	36	38	39	40	42	43	45	46	48	49							
	40	19	20	21	23	24	25	26	28	29	30	32	33	34	36	37	39	40	41	43	44	46	48	49								
	45	19	21	22	23	24	26	27	28	30	31	32	34	35	37	38	40	41	43	44	46	47	49									
50	20	21	22	24	25	26	28	29	30	32	33	35	36	38	39	41	42	44	45	47	49	50										
55	20	22	23	24	25	27	28	30	31	32	34	35	37	38	40	42	43	45	46	48	50											
60	21	22	23	25	26	27	29	30	32	33	35	36	38	39	41	42	44	46	48	49												
65	21	22	24	25	27	28	29	31	32	34	35	37	39	40	42	43	45	47	49													
70	21	23	24	26	27	28	30	31	33	35	36	38	39	41	43	44	46	48	50													
75	22	23	25	26	28	29	31	32	34	35	37	38	40	42	44	45	47	49														
80	22	24	25	27	28	30	31	33	34	36	38	39	41	43	45	46	48	50														
85	23	24	26	27	29	30	32	33	35	37	38	40	42	44	45	47	49															
90	23	25	26	28	29	31	32	34	36	37	39	41	43	45	46	48	50															
95	23	25	26	28	30	31	33	35	36	38	40	42	43	45	47	49																
100	24	25	27	29	30	32	33	35	37	39	41	42	44	46	48	50																

Legend: Red values, apparent temperature above air temperature; blue values, apparent temperature below

Lightning

Should there be lightning strikes that appear to be within a radius of 2 kilometres of Castle Hill Bowling Club, the Board has determined that the greens are to be closed.

The Board has delegated responsibility for implementation of this Extreme Weather Policy to the respective Men’s or Ladies’ Controlling Bodies (Bowls Co-ordinators) for all organised games and to the senior staff member on duty at all other times.

Andrew Hughes (Secretary Manager)
 For and on behalf of
 The Board of Castle Hill Bowling Club Limited

25th January 2011