

Weather Chart

Child Care Weather Watch

Wind-Chill Factor Chart (in Fahrenheit)									
Wind Speed in mph									
	CALM	5	10	15	20	25	30	35	40
50	50	48	40	36	32	30	28	27	26
40	40	37	28	22	18	16	13	11	10
30	30	27	16	9	4	0	-2	-4	-6
20	20	16	4	-5	-10	-15	-18	-20	-21
10	10	6	-9	-18	-25	-29	-33	-35	-37
0	0	-5	-21	-36	-39	-44	-48	-49	-53
-10	-10	-15	-33	-45	-53	-59	-63	-67	-69
-20	-20	-26	-46	-58	-67	-74	-79	-82	-85
-30	-30	-36	-56	-72	-82	-87	-94	-98	-102

■ Comfortable for out door play
 ■ Caution
 ■ Danger

Heat Index Chart (in Fahrenheit)																
Relative Humidity (Percent)																
	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
110	108	112	117	123	130	137	143	150								
105	102	105	109	113	118	123	129	135	142	149						
100	97	99	101	104	107	110	115	120	126	132	138	144				
95	91	93	94	96	98	101	104	107	110	114	119	124	130	136		
90	86	87	88	90	91	93	95	96	98	100	102	106	109	113	117	122
85	81	82	83	84	85	86	87	88	89	90	91	93	95	97	99	102
80	76	77	77	78	79	79	80	81	81	82	83	85	86	86	87	88
75	71	72	72	73	73	74	74	75	75	76	76	77	77	78	78	79