

Specialists in hard to find items and single source supply.

Heat Index

Air Temp	21 (70F)	24 (75F)	27 (80F)	29 (85F)	32 (90F)	35 (95F)	38 (100F)	41 (105F)	47 (110F)
Relative Humidity	Apparent Temperature (degrees Celsius/Fahrenheit)								
0%	18 (64F)	21 (69F)	23 (73F)	26 (78F)	28 (83F)	31 (87F)	33 (91F)	35 (95F)	37 (99F)
10%	18 (65F)	21 (70F)	24 (75F)	27 (80F)	29 (85F)	32 (90F)	35 (95F)	38 (100F)	41 (105F)
20%	19 (66F)	22 (72F)	25 (77F)	28 (82F)	31 (87F)	34 (93F)	37 (99F)	41 (105F)	44 (112F)
30%	19 (67F)	23 (73F)	26 (78F)	29 (84F)	32 (90F)	36 (96F)	40 (104F)	45 (113F)	51 (123F)
40%	20 (68F)	23 (74F)	26 (79F)	30 (86F)	34 (93F)	38 (101F)	43 (110F)	50 (122F)	58 (137F)
50%	21 (69F)	24 (75F)	27 (81F)	31 (88F)	36 (96F)	42 (107F)	49 (120F)	57 (135F)	66 (150F)
60%	21 (70F)	24 (76F)	28 (82F)	32 (90F)	38 (100F)	46 (114F)	56 (132F)	65 (149F)	
70%	21 (70F)	25 (77F)	29 (85F)	34 (93F)	41 (106F)	51 (124F)	62 (144F)		
80%	22 (71F)	26 (78F)	30 (86F)	36 (97F)	45 (113F)	58 (136F)	69 (157F)		
90%	22 (71F)	26 (79F)	31 (88F)	39 (102F)	50 (122F)	66 (150F)	77 (170F)		
100%	22 (72F)	27 (80F)	33 (91F)	42 (108F)	56 (133F)	74 (166F)			

Across top (Air Temp) locate today's predicted high temp.
 Down left side (Relative Humidity) locate today's predicted humidity.
 Follow across and down to find "Apparent Temp" or "What it feels like".

Heat Index Values are devised for shady, light wind conditions. Exposure to full sun can increase values by up to 15°. Strong winds, particularly with hot, dry air can be extremely hazardous.

Heat Index 90° - 100° F

Sun stroke, heat cramps and heat exhaustion are possible with prolonged exposure and physical activity.

Heat Index 105° - 129° F

Sun stroke, heat cramps and heat exhaustion likely. Heat stroke possible with prolonged exposure and physical activity.

Heat index 130° F

Heat stroke or sun stroke imminent.