

Relative Humidity

RELATIVE HUMIDITY

40% 45% 50% 55% 60% 65% 70% 75% 80% 85% 90% 95% 100%

		HEAT INDEX Apparent Temperature																						
A	I	110°	136	130	137	124	130	137	119	124	131	137	114	119	124	130	137	109	114	118	124	129	136	
I	R	108°	130	137																				
R	T	106°	124	130	137																			
T	E	104°	119	124	131	137																		
E	M	102°	114	119	124	130	137																	
M	P	100°	109	114	118	124	129	136																
P	E	98°	105	109	113	117	123	128	134															
E	R	96°	101	104	108	112	116	121	126	132														
R	A	94°	97	100	102	106	110	114	119	124	129	135												
A	T	92°	94	96	99	101	105	108	112	116	121	126	131											
T	U	90°	91	93	95	97	100	103	106	109	113	117	122	127	132									
U	R	88°	88	89	91	93	95	98	100	103	106	110	113	117	121									
R	F	86°	85	87	88	89	91	93	95	97	100	102	105	108	112									
F	84°	83	84	85	86	88	89	90	92	94	96	98	100	103										
82°	81	82	83	84	84	85	86	88	89	90	91	93	95											
80°	80	80	81	81	82	82	83	84	84	85	86	86	87											

EXTREME DANGER

Heat stroke or sunstroke highly likely.

DANGER

Sunstroke, muscle cramps, and/or heat exhaustion likely.

EXTREME CAUTION

Sunstroke, muscle cramps, and/or heat exhaustion possible.

CAUTION

Fatigue possible.