



Estimated Temperature Drop

Return Air Wet-Bulb (°F)

	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	
70	20.9	20.7	20.6	20.4	20.1	19.9	19.5	19.1	18.7	18.2	17.7	17.2	16.5	15.9	15.2	14.4	13.7	12.8	11.9	11	10	-	-	-	-	-	-	
71	21.4	21.3	21.1	20.9	20.7	20.4	20.1	19.7	19.3	18.8	18.3	17.7	17.1	16.4	15.7	15	14.2	13.4	12.5	11.5	10.6	9.5	-	-	-	-	-	
72	21.9	21.8	21.7	21.5	21.2	20.9	20.6	20.2	19.8	19.3	18.8	18.2	17.6	17	16.3	15.5	14.7	13.9	13	12.1	11.1	10.1	9	-	-	-	-	
73	22.5	22.4	22.2	22	21.8	21.5	21.2	20.8	20.3	19.9	19.4	18.8	18.2	17.5	16.8	16.1	15.3	14.4	13.6	12.6	11.7	10.6	9.6	8.5	-	-	-	
74	23	22.9	22.8	22.6	22.3	22	21.7	21.3	20.9	20.4	19.9	19.3	18.7	18.1	17.4	16.6	15.8	15	14.1	13.2	12.2	11.2	10.1	9	7.8	-	-	
75	23.6	23.5	23.3	23.1	22.9	22.6	22.2	21.9	21.4	21	20.4	19.9	19.3	18.6	17.9	17.2	16.4	15.5	14.7	13.7	12.7	11.7	10.7	9.5	8.4	7.2	-	
76	24.1	24	23.9	23.7	23.4	23.1	22.8	22.4	22	21.5	21	20.4	19.8	19.2	18.5	17.7	16.9	16.1	15.2	14.3	13.3	12.3	11.2	10.1	8.9	7.7	6.5	
77	-	24.6	24.4	24.2	24	23.7	23.3	22.9	22.5	22	21.5	21	20.4	19.7	19	18.3	17.5	16.6	15.7	14.8	13.8	12.8	11.7	10.6	9.5	8.3	7	100
78	-	-	-	24.7	24.5	24.2	23.9	23.5	23.1	22.6	22.1	21.5	20.9	20.2	19.5	18.8	18	17.2	16.3	15.4	14.4	13.4	12.3	11.2	10	8.8	7.6	
79	-	-	-	-	24.8	24.4	24	23.6	23.1	22.6	22.1	21.4	20.8	20.1	19.3	18.5	17.7	16.8	15.9	14.9	13.9	12.8	11.7	10.6	9.4	8.1	90	
80	-	-	-	-	-	25	24.6	24.2	23.7	23.2	22.6	22	21.3	20.6	19.9	19.1	18.3	17.4	16.4	15.5	14.4	13.4	12.3	11.1	9.9	8.7		
81	-	-	-	-	-	-	25.1	24.7	24.2	23.7	23.1	22.5	21.9	21.2	20.4	19.6	18.8	17.9	17	16	15	13.9	12.8	11.7	10.4	9.2		
82	-	-	-	-	-	-	-	25.2	24.8	24.2	23.7	23.1	22.4	21.7	21	20.2	19.3	18.5	17.5	16.6	15.5	14.5	13.4	12.2	11	9.7	80	
83	-	-	-	-	-	-	-	-	25.3	24.8	24.2	23.6	23	22.3	21.5	20.7	19.9	19	18.1	17.1	16.1	15	13.9	12.7	11.5	10.3		
84	-	-	-	-	-	-	-	-	-	25.9	25.3	24.8	24.2	23.5	22.8	22.1	21.3	20.4	19.5	18.6	17.6	16.6	15.6	14.4	13.3	12.1	10.8	
							10			20				30				40			50			60			70	