

Table 1 Summer Climatic Conditions*

Col. 1 State	Col. 2 Station	Col. 3 ^a	Col. 4 ^a Elev. ft	Col. 5 Design Dry Bulb			Col. 6 ^a Outdoor Daily Range F deg	Col. 7 Design Wet Bulb		
				1%	21%	5%		1%	21%	5%
Ala.	Annisson	AP	599	96	94	93	21	79	78	77
	Birmingham	AP	610	97	94	93	21	79	78	77
	Dothan	AP	321	97	95	94	20	81	80	79
	Florence	AP	578	97	95	94	22	79	78	77
	Huntsville	AP	619	97	95	94	23	78	77	76
	Mobile	AP	211	95	93	91	18	80	79	79
	Montgomery	CO	119	96	94	93	16	80	79	79
	Tuscaloosa	AP	185	98	95	93	21	80	79	78
	Tuscaloosa	AP	170	98	96	95	22	81	80	79
	Tuscaloosa	AP	170	98	96	95	22	81	80	79
Alaska	Anchorage	AP	90	73	70	67	15	63	61	59
	Fairbanks	AP	436	82	78	75	24	64	63	61
	Juneau	AP	17	75	71	68	15	66	64	62
Ariz.	Flagstaff	AP	6993	84	82	80	31	61	60	59
	Fort Huachuca	AP	4664	95	93	91	27	61	60	59
	Gila Bend	AP	853	111	109	106	29	77	76	75
	Kingman	AP	3446	103	100	97	30	70	69	68
	Phoenix	AP	1117	108	106	104	27	77	76	75
	Prescott	AP	5014	96	94	91	30	67	66	65
	Tucson	AP	2584	105	102	100	26	74	73	72
	Winslow	AP	4880	97	95	92	32	66	65	64
	Yuma	AP	199	111	109	107	27	79	78	77
	Yuma	AP	199	111	109	107	27	79	78	77
Ark.	Blytheville	AFB	264	98	96	93	21	80	79	78
	El Dorado	AP	252	98	96	93	21	80	79	78
	Fayetteville	AP	1253	97	95	93	23	77	76	75
	Fort Smith	AP	449	101	99	96	24	79	78	77
	Little Rock	AP	257	99	96	94	22	80	79	78
	Pine Bluff	AP	204	99	96	93	22	81	80	79
	Texarkana	AP	381	99	97	96	21	80	79	78
	Texarkana	AP	381	99	97	96	21	80	79	78
	Texarkana	AP	381	99	97	96	21	80	79	78
	Texarkana	AP	381	99	97	96	21	80	79	78
Calif.	Bakersfield	AP	495	103	101	99	32	72	71	70
	Bartlett	AP	2142	104	102	99	37	73	72	71
	Blythe	AP	330	111	109	106	28	78	77	76
	Burbank	AP	699	94	91	88	25	72	70	69
	Crescent City	AP	50	72	69	65	12	61	60	59
	El Centro	AP	-30	111	109	106	34	81	80	79
	El Centro	AP	-30	111	109	106	34	81	80	79
	Fresno	AP	203	67	65	63	11	60	59	58
	Hamilton	AFB	3	89	85	81	20	73	72	71
	Laguna Beach	SDP	35	83	80	77	18	69	68	67
Idaho	Long Beach	AP	34	87	84	81	22	72	70	69
	Los Angeles	AP	99	86	83	80	15	70	69	68
	Los Angeles	CO	312	94	90	87	20	72	70	69
	Merced, Castle	AFB	178	102	99	96	36	73	72	71
	Needles	AP	913	112	110	107	27	78	76	75
	Oakland	AP	3	85	81	77	19	66	64	63
	Oxnard	AFB	43	84	80	78	19	70	69	67
	Palmdale	AP	2517	103	101	98	35	70	68	67
	Palm Springs	FD	411	110	108	105	35	70	68	67
	Pomona	CO	871	99	96	93	36	73	72	71
Ill.	Redding	AP	495	103	101	98	32	70	69	67
	Riverside, March	AFB	1511	99	96	94	37	72	71	69
	Sacramento	AP	17	100	97	94	36	72	70	69
	Salinas	AP	774	87	85	82	20	67	65	64
	San Bernardino, Norton	AFB	1125	101	98	96	38	75	73	71
	San Diego	AP	19	86	83	80	12	71	70	68
	San Francisco	AP	8	83	79	75	20	65	63	62
	San Francisco	CO	52	80	77	73	14	64	62	61
	San Jose	AP	70	85	80	76	20	68	67	65
	Santa Ana	FD	115	92	89	86	28	72	71	70
Ind.	Santa Barbara	FD	100	87	84	81	24	67	66	65
	Santa Maria	AP	238	85	82	79	23	65	64	63
	Santa Monica	CO	57	80	77	74	16	69	68	67
	Stockton	AP	28	99	97	94	34	72	70	69
	Ukiah	AP	630	98	96	93	26	71	70	68
	Yreka/Montague	FS	2625	96	94	91	36	68	66	65
	Yreka/Montague	FS	2625	96	94	91	36	68	66	65
	Yreka/Montague	FS	2625	96	94	91	36	68	66	65
	Yreka/Montague	FS	2625	96	94	91	36	68	66	65
	Yreka/Montague	FS	2625	96	94	91	36	68	66	65
	Yreka/Montague	FS	2625	96	94	91	36	68	66	65

Table 1 Summer Climatic Conditions (Continued)*

Col. 1 State	Col. 2 Station	Col. 3 ^a	Col. 4 ^a Elev. ft	Col. 5 Design Dry Bulb			Col. 6 ^a Outdoor Daily Range F deg	Col. 7 Design Wet Bulb		
				1%	21%	5%		1%	21%	5%
Colo.	Colorado Springs	AP	6173	90	88	86	30	63	62	61
	Denver	AP	5283	92	90	89	28	65	64	63
	Grand Junction	AP	4849	96	94	92	29	64	63	62
	La Junta	AP	4188	97	95	93	31	72	71	69
	Pueblo	AP	4639	96	94	92	31	68	67	66
	Trinidad	AP	5746	93	91	89	32	66	65	64
Conn.	Hartford, Brainerd Fld.	AP	15	90	88	85	22	77	76	74
	New Haven	AP	6	88	86	83	17	77	76	75
Del.	Dover	AFB	38	93	90	88	18	79	78	77
	Wilmington	AP	78	93	90	87	20	79	77	76
D. C.	Washington Natl.	AP	14	94	92	90	18	78	77	76
	Andrews	AFB	279	94	91	88	18	79	77	76
Fla.	Cape Kennedy	AP	16	90	89	88	15	81	80	79
	Cross City	AP	46	96	94	93	18	81	80	79
	Daytona Beach	AP	31	94	92	91	15	81	80	79
	Fort Meyers	AP	113	94	92	91	18	80	80	79
	Jacksonville	AP	24	96	94	92	19	80	79	79
	Miami	AP	7	92	90	89	15	80	79	79
	Orlando	AP	106	96	94	93	17	80	79	78
	Panama City, Tyndall	AFB	22	92	91	90	14	81	80	80
	Pensacola	CO	13	92	90	89	12	81	80	80
	Tallahassee	AP	98	94	93	93	19	80	79	79
Ga.	Tampa	AP	19	92	91	90	17	81	80	79
	West Palm Beach	AP	15	92	91	89	16	81	80	80
	Albany	AP	204	98	96	94	20	80	79	78
	Atlanta	AP	105	92	90	19	78	77	76	
	Augusta	AP	143	98	95	93	19	80	79	78
	Columbus, Lawson	AFB	242	98	96	94	21	80	79	78
	Macon	AP	358	98	96	94	22	80	79	78
	Rome	AP	637	97	95	93	23	78	77	76
	Savannah, Travis Fld.	AP	55	96	94	92	20	81	80	79
	Valdosta	AP	200	96	94	92	20	80	79	78
Hawaii	Hilo	AP	31	85	83	82	15	74	73	72
	Honolulu	AP	7	87	85	84	12	75	74	73
Idaho	Boise	AP	2842	96	93	91	31	68	66	65
	Coeur D'Alene	AP	2973	94	91	88	31	66	65	63
	Idaho Falls	AP	4730	91	88	85	38	65	64	62
	Lewiston	AP	1413	98	96	93	32	67	66	65
	Mountain Home	AFB	2992	99	96	93	36	68	66	64
	Pocatello	AP	4444	94	91	88	35	65	63	62
	Twin Falls	AP	4148	96	94	91	34	66	64	63
	Twin Falls	AP	4148	96	94	91	34	66	64	63
Ill.	Belleville, Scott	AFB	447	97	95	92	21	79	78	77
	Chicago, Midway	AP	610	95	92	89	20	78	76	75
	Chicago, O'Hare	AP	658	93	90	87	20	77	75	74
	Chicago	CO	594	94	91	88	15	78	76	75
	Joliet	AP	588	94	92	89	20	78	77	75
	Moline	AP	582	94	91	88	23	79	77	76
	Peoria	AP	648	94	92	89	22	78	77	76
	Quincy	AP	762	97	95	92	22	80	79	77
	Rantoul, Chaute.	AFB	740	94	92	89	21	78	77	76
	Springfield	AP	587	95	92	90	21	79	78	77
Ind.	Columbus, Bakalar	AFB	661	95	92	90	22	79	78	76
	Evansville	AP	331	96	94	91	22	79	78	77
	Fort Wayne	AP	791	93	91	88	24	77	76	75
	Indianapolis	AP	793	91	88	85	22	78	77	76
	South Bend	AP	773	92	89	87	22	77	76	74
	Terre Haute	AP	601	95	93	91	22	79	78	77
Iowa	Burlington	AP	694	95	92	89	22	80	78	77
	Cedar Rapids	AP	853	92	90	87	23	78	76	75
	Des Moines	AP	948	95	92	89	23	79	77	76
	Mason City	AP	1194	91	88	85	24	77	75	74
	Ottumwa	AP	842	95	93	90	22	79	78	76
	Sioux City	AP	1095	96	93	90	24	79	77	76