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CALCULATION COVER SHEET

Client Name: Unistar
Project Name: Bell Bend UHS
Calculation Title: ESWEMS Retention Pond Sizing

Project No.: 161642
Calculation No.: 161642.51.2001
File No.: 51.2000
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Calculation Type ☐ Preliminary ☒ Final
Seismic Classification ☒ I ☐ II
Quality Classification ☒ S ☐ R ☐ G

Objective Determine the volume of water necessary to provide 27 days of make-up water to the Essential Service Water System (ESWS) of the proposed US-EPR at the Bell Bend site.

Unverified Assumptions Requiring Subsequent Verification

No.	Assumption	Verified By	Date
1	The ground water depth is 20 feet. See assumption 2 below.		
2	The coefficient of permeability is 10^{-8} m/s. The 3 ft. liner thickness is a function of the coefficient of permeability. See assumption 3 below.		

Refer to page 7 of this calculation for additional assumptions.

This Section Used for Computer Calculations

Software Program Name/Number: N/A Version: _____
Number of Pages: _____
Evidence of or reference to computer program verification, if applicable:

Bases or reference thereto supporting application of the computer program to the physical problem:

Review and Approval

Rev.	Prepared By		DVR No.*	Approved By	
	Print and Sign	Date		Print and Sign	Date
0	David B. Schwenk <i>DBS</i>	6/26/08	DVR-0011	A.D. Bockelman <i>ADB</i>	6/26/08
Revision Description					
Initial Issue.					

*Indicate Design Verification Review (DVR) Checklist number.

This calculation supersedes Calculation Number: _____

This calculation is superseded by Calculation Number: _____

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1.0 Purpose and Scope

The purpose of this calculation is to determine the volume of water necessary in a makeup pond to provide 27 days of make-up to the ESWS at the Bell Bend Nuclear Power Plant. The proposed unit is a US-EPR, which already has a 3 day make-up supply in its ESWS cooling tower basins; therefore, this makeup pond only needs to furnish 27 days to meet the NRC requirement of 30 days. The total volume will include the makeup requirements of the US-EPR unit (i.e. evaporation and drift from the ESWS cooling towers); 30 days of seepage; the volume required to provide the Net Positive Suction Head (NPSH) for the make-up pumps; and the greater of either 30 days of evaporation, or the volume of water lost to an ice cover.



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2.0 References

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3.0 Summary and Conclusion

Pond Volume at Normal Water Level:	3.34 x 10 ⁶ ft ³
Minimum Volume:	2.03 x 10 ⁶ ft ³
Minimum Depth:	12 ft.
Margin over Minimum Volume at Normal Water Level:	64.81%

4.0 Design

4.1 Design Inputs

Define units and constants for MathCad

Bars	$\text{bar} := 10^5 \text{ Pa}$	Ref. 6, Table A-2M
Millibars	$\text{mb} := \text{bar} \cdot 10^{-3}$	
Celcius	$\text{degC} := \text{K}$	
Fahrenheit	$\text{degF} := \frac{5}{9} \text{ K}$	
Gallons per Minute	$\text{gpm} := 1 \frac{\text{gal}}{\text{min}}$	
Langley	$\text{langley} := 1 \frac{\text{tcal}}{\text{cm}^2}$	Ref. 17

Inputs

Time period of ESW Makeup	$t := 27 \text{ day}$	Ref. 12
Time period post-accident (for evaporation and seepage)	$t_s := 30 \text{ day}$	Ref. 11
Pond At-Grade Width	$w_g := 400 \text{ ft}$	Assumption 1
Pond At-Grade Length	$l_g := 700 \text{ ft}$	Assumption 1
Pond Water Depth	$d := 17 \text{ ft}$	Assumption 1



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Side Slope	$S_{\text{slope}} := \frac{1}{3}$	Assumption 1
Radius of Corner Fillets @ the pond bottom	$r_2 := 20\text{ft}$	Assumption 1
Pond Excavation Total Depth	$d_t := 22\text{ft}$	Assumption 1
Cooling Tower Circulating Water Flow	$Q_T := 19000\text{gpm}$	Ref. 14
Drift loss, % of Circulating Flow	$r_T := 0.0010\%$	Ref. 14
Latent Heat of Fusion of Ice	$L_{\text{ice}} := 333.4 \frac{\text{J}}{\text{gm}}$	Ref. 2, Page 45
High Air Temperature for Pond Evaporation	$T_a := 52.42\text{degF}$	Ref. 15, Attachment 3
Water Vapor Pressure @ T_a	$e_a := 3.12\text{mb}$	Ref. 15, Attachment 3
Water Vapor Pressure @ Average Dewpoint Temperature for 30 Day Period	$e_s := 13.42\text{mb}$	Ref. 15, Attachment 3
Solar Insulation	$R_{\text{sun}} := 5.51 \frac{\text{kW} \cdot \text{hr}}{\text{m}^2 \cdot \text{day}}$ $R_{\text{sun}} = 474.092 \frac{\text{langley}}{\text{day}}$	Ref. 7
Average Windspeed	$U_p := 20.3 \frac{\text{mi}}{\text{hr}}$ $U_p = 487.2 \frac{\text{mi}}{\text{day}}$	Ref. 9



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Density of Ice @ 0C $\rho_{ice} := 916.59 \frac{\text{kg}}{\text{m}^3}$ Ref. 8, Table 39.17

Specific Weight of Water @ 39 F $\gamma_{H2O} := 62.426 \frac{\text{lbf}}{\text{ft}^3}$ Ref. 16

Atmospheric Pressure $P_{atm} := 14.7 \text{psi}$

Vapor Pressure of Water @ 94F $P_{94VP} := .7914 \text{psi}$ Ref. 6, Table A-12

Vapor Pressure of Water @ 96F $P_{96VP} := .8416 \text{psi}$ Ref. 6, Table A-12

Temperature of Ice/Water Interface $T_i := 0 \text{degC}$

Minimum Average Daily Low Air Temperature $T_{min} := -6.92 \text{degC}$ Attachment 2

Time frame of Ice Formation $t_{ice} := 31 \text{day}$ Attachment 2

Volume of water for ESWEMS makeup $V_{uhs} := 1.115 \cdot 10^7 \text{gal}$ Ref. 10

Depth of water table $d_{wt} := 20 \text{ft}$ Assumption 2

Thickness of clay liner $t_{liner} := 3 \text{ft}$ Assumption 3

Coefficient of permeability for clay $k := 10^{-8} \frac{\text{m}}{\text{s}}$ Assumption 3



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4.2 Design Margins

Client Margin: No specific client margin is applied.
Safety Margin: No specific safety margin is applied.
Design Margin: No specific design margin is applied.
Operation Margin: No specific operation margin is applied.
Other Margin: No other margins are applied.

4.3 Acceptance Criteria

The retention pond is sized to meet the requirements of Reg. Guide 1.27.

5.0 Assumptions

1. The pond excavation will be 700 feet long, 400 feet wide, 22 feet deep, the side slope will be 3:1, the corner radius on the bottom of the pond will be 20 feet, and the normal water depth will be 17 feet to be identical in size to the ESWEMS pond at the Callaway Nuclear Station, Unit 2.
2. Based off of Reference 18 and Reference 19, the ground water depth is conservatively set at 20 feet. This is dependent on the final revision of Reference 19.
3. Based off of Reference 5, the coefficient of permeability of the liner will be 10^{-8} m/s. This property will need to be verified by an ITAAC commitment. To ensure an acceptable seepage rate, the 3 foot thickness of the liner is based off of this property. The liner thickness is a function of the coefficient of permeability.



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6.0 Analysis

6.1 Total UHS Required Volume

The total UHS Required Volume will consist of the water for ESWEMS makeup and water lost to drift in the cooling towers. The volume of water lost to drift is calculated as follows:

$$V_{\text{drift}} := Q_T \cdot r_T \cdot t \qquad V_{\text{drift}} = 987.525 \text{ ft}^3 \qquad V_{\text{drift}} = 0.023 \text{ acre} \cdot \text{ft}$$

Where V_{drift} is volume of drift, Q_T is flowrate of circulation water through the cooling tower, r_T is % drift loss, and t is days

Total UHS Required Volume is then calculated as follows:

$$V_{\text{UHS}} = V_{\text{uhs}} + V_{\text{drift}}$$

6.2 NPSH Available

Net positive suction head will be calculated at a water elevation of zero feet above the eye of the pump. If a vertical pump is used, then there will be no additional head requirements from a suction pipe due to the eye of the pump being submerged to an elevation near the bottom of the retention pond.

Per Reference 13, the following equation is used to determine available NPSH:

$$\text{NPSH}_A = \frac{P_{\text{atm}} - P_{\text{VP}}}{\gamma_{\text{H}_2\text{O}}}$$

Where NPSH_A is available net positive suction head, P_{atm} is atmospheric pressure, $\gamma_{\text{H}_2\text{O}}$ is the specific weight of water, and P_{VP} is the vapor pressure of water.



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6.3 Seepage Volume

The rate of seepage from the make-up pond is a function of the composition of the pond liner and the surface area of the wetted surface. The composition of the pond liner will be clay with a permeability of 10^{-8} m/s, and this will be validated with an ITAAC commitment following construction. The volume will be calculated based on the wetted surface area of the pond, the discharge velocity through the liner, and the time period post accident. The wetted surface area will include the rectangle at the bottom of the pond plus the rectangles that make up each side of the pond (two (2) on each side for a total of four (4)) and the surface area of a truncated cone to account for the corners. See Figure 1 for clarification.

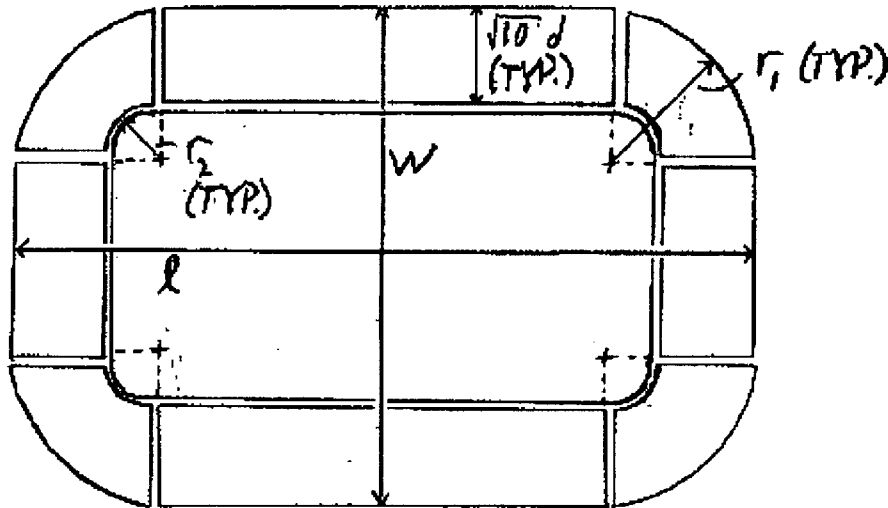


Figure 1

The equation for the surface area of a truncated cone is of the following form:

$$SA_{\text{truncated}} = \pi(r_1 \cdot s_1 - r_2 \cdot s_2)$$

Where: r_1 = major radius (surface of water)

r_2 = minor radius (bottom of pond)

s_n = slant height of cone with radius $r_n = [r_n^2 + (r_n \times S_{\text{slope}})^2]^{.5}$

The major radius of the conical sections is defined by the following equation:

$$r_1 := \frac{d}{S_{\text{slope}}} + r_2 \quad r_1 = 71 \text{ ft}$$

To determine the surface area of the proposed pond, the dimensions of the normal water surface will need to be calculated as follows:

$$d_{fb} := d_t - d$$

$$d_{fb} = 5 \text{ ft}$$

Where d_{fb} is freeboard depth, d_t is pond excavation total depth, and d is pond water depth.



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$$l := l_g - 2 \frac{d_{fb}}{S_{slope}} \quad l = 670 \text{ ft}$$

$$w := w_g - 2 \frac{d_{fb}}{S_{slope}} \quad w = 370 \text{ ft}$$

Where: l_g and w_g = At grade length and width, respectively
 d_{fb} = Depth of freeboard
 S_{slope} = Side Slope

The wetted surface area of the proposed pond is then calculated by the following, where l , w , and d represent surface length, surface width, and depth, respectively:

$$SA := \left[\left(l - 2 \cdot \frac{d}{S_{slope}} \right) \cdot \left(w - 2 \cdot \frac{d}{S_{slope}} \right) - 4r_2^2 + \left[\left(l - 2 \cdot \frac{d}{S_{slope}} - 2r_2 \right) + \left(w - 2 \cdot \frac{d}{S_{slope}} - 2r_2 \right) \right] \cdot 2 \cdot 10^{-5} d \dots \right]$$

$$+ \pi \left[r_2^2 + \left[r_1 \cdot \left[r_1^2 + (r_1 \cdot S_{slope})^2 \right]^{.5} - r_2 \left[r_2^2 + (r_2 \cdot S_{slope})^2 \right]^{.5} \right] \right]$$

$$SA = 2.485 \times 10^5 \text{ ft}^2$$

The discharge velocity through the liner is calculated by the following equation:

$$v = k \cdot i$$

Ref. 5, Page 72

Where: v = discharge velocity
 k = coefficient of permeability
 i = hydraulic gradient

The hydraulic gradient is the rate of loss of total head through the soil and is calculated by the following equation:

$$i = - \lim_{\Delta s \rightarrow 0} \frac{\Delta h}{\Delta s} = - \frac{dh}{ds}$$

Ref. 5, Page 72

Where: Δh = head loss through the soil
 Δs = macroscopic flow distance through the soil



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For this calculation, the value of i will be conservatively set as:

$$i := \frac{(d_{fb} - d_{wt})}{t_{liner}} \quad i = 5$$

Where: d_{fb} = depth of freeboard

d_{wt} = depth to water table

t_{liner} = thickness of clay liner

The volume of seepage is then calculated by the equation:

$$V_{seepage} = v \cdot SA \cdot t_s$$

6.4 Evaporation or Freezing Volume

Since evaporation and an ice cover can not occur simultaneously, this calculation will only factor into the total volume the worst of the two cases. Similarly, since frazil ice can only occur in open water, it can not occur simultaneously with an ice cover, and it is assumed that the volume of water lost to an ice cover will be substantially greater than the volume of water lost to frazil ice because frazil ice is a mixture of ice and water. It is therefore assumed that the volume of water lost to any potential frazil ice formation, such as could occur in a partial ice cover, will be bounded by the calculation for the volume of water lost to a full ice cover.

The equation for depth of water lost daily to evaporation is:

$$R_{evap} := \frac{\left[e^{\left[\left(\frac{T_a}{\text{degF}} - 212 \right) \left(0.1024 - 0.01066 \cdot \ln \left(R_{sun} \cdot \frac{\text{day}}{\text{langley}} \right) \right) \right]} - 0.0001 \right] + 0.0105 \left(\frac{e_s}{\text{in_Hg}} - \frac{e_a}{\text{in_Hg}} \right)^{.88} \cdot \left(0.37 + 0.0041 U_p \cdot \frac{\text{day}}{\text{mi}} \right)}{\left[(0.015) + \left[\left(\frac{T_a}{\text{degF}} + 398.36 \right)^{-2} \cdot 6.8554 \cdot 10^{10} \cdot e^{\left[\frac{-7482.6}{\left(\frac{T_a}{\text{degF}} + 398.36 \right)} \right]} \right]} \right]} \cdot \frac{\text{in}}{\text{day}}$$

Ref. 3,
Page 1.190
Equation 3.12

$$R_{evap} = 0.32 \frac{\text{in}}{\text{day}}$$

Where: R_{evap} = depth of water lost per day

T_a = High Air Temperature for Pond Evaporation

e_s = water vapor pressure at the saturation (dew point) temperature

e_a = water vapor pressure at T_a

R_{sun} = solar radiation

U_p = Average wind speed for 30 day period



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The total evaporation is dependent on the surface area of the pond. This calculation will assume the pond is at its maximum operating level, which is the most conservative approach. The maximum operating level is the at grade level minus the depth of freeboard. The inputs for the parameters listed above are the worst case gleaned from the data analyzed from Reference 15, Reference 7, and Reference 9. The lowest day of average relative humidity from Reference 15 is combined with the highest average monthly insolation from Reference 7, and the 1% exceedance extreme annual windspeed from Reference 9 to create a synthetic day for worst case pond evaporation. The windspeed from Reference 9 is more conservative than the average monthly windspeeds found in Reference 7. This synthetic day is then repeated for 30 consecutive days to create a conservative 30 day period.

The total volume of water lost to an ice cover is dependent on the maximum surface area of the pond and maximum depth of the ice. The maximum depth of the ice is dependent on the thermal conductivity of ice, the temperature difference between the ice/water interface and the ambient air, the time period of ice formation, the density of ice, and the latent heat of fusion of ice. The time period of ice formation is the period before the design basis event occurs. Historic climactic data found in References 20, 21, and 22 was analyzed to determine the average monthly daily lows. Only the winter months of November, December, January, February, and March were analyzed because freezing temperatures are only expected during those months. This analysis is displayed in Attachment 2., and the coldest average daily low temperature at BBNPP between 1961 and 2005 occurred during the month of January, so the time period of ice formation used in the maximum ice thickness calculation will be 31 days. The depth of ice is defined by the following equation from Reference 2, page 234:

$$h_{ice} = \left(\frac{2 \cdot k_i (T_i - T_{min}) t_{ice}}{\rho_{ice} \cdot L_{ice}} \right)^{.5}$$

The thermal conductivity of ice, k_i , is defined by the following equation, also from Reference 2, page 47:

$$k_i = 2.21 - 0.011(T_{min})$$

This method is conservative for the following reasons. First, the volume of ice is greater than the associated volume of water; therefore, the volume of water lost to ice will be less than the volume of ice formed. Second, the minimum temperature used in the analysis is the average daily low, which means the temperature will rise throughout the day, thus slowing (or in some cases reversing) the formation of ice. Third, per Reference 2, the equation for the depth of ice assumes heat transfer across the ice/water interface is negligible. In reality, heat will conduct from the water to the ice, slowing the formation of ice.



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6.5 Total Volume

The total volume of the pond will be the area inside the liner. If ITAAC testing indicates the liner needs to be thicker than 3 feet, the entire excavation should increase in size accordingly. The total volume of the proposed Unit 2 pond will include a trapezoidal cross section extrusion for the main body of the pond, two (2) other trapezoidal cross section extrusions for the ends of the pond, and four (4) quarter truncated conical sections for the corners of the pond.

The volume of a trapezoidal extrusion is the area of the cross section times the length of the extrusion. The area of the cross section is as follows:

$$A_{\text{trapezoid}} = \frac{1}{2} (b_1 + b_2) h$$

Where:

b_n is the length of the base

h is the height of the trapezoid.

The volume of a truncated cone is the difference in the volume of two similar cones:

$$V_{\text{conic}} = V_{\text{cone1}} - V_{\text{cone2}}$$

The volume of a cone is as follows:

$$V_{\text{cone}} = \frac{\pi}{3} r^2 \cdot d$$

Where:

r is the axis

d is the depth of the cone.

It can be determined that:

$$V_{\text{conic}} = \frac{\pi}{3} (r_1^2 + r_2^2 + r_1 \cdot r_2) \cdot d$$

The minimum volume is the UHS volume plus the volumes calculated in sections 6.2, 6.3, and 6.4. The pond margin is calculated by the following equation:

$$\frac{V_{\text{total}} - V_{\text{min}}}{V_{\text{min}}}$$



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7.0 Calculation and Results

7.1 Total UHS Required Volume

The total UHS required volume is as follows:

$$V_{UHS} := V_{UHS} + V_{drift} \quad V_{UHS} = 1.492 \times 10^6 \text{ ft}^3 \quad V_{UHS} = 34.241 \text{ acre-ft}$$

7.2 NPSH Available

The saturation vapor pressure for 95 degree F water will be determined by averaging the vapor pressure at 94 and 96 degrees F from existing saturation tables in Reference 6.

$$P_{VP} := \frac{P_{94VP} + P_{96VP}}{2}$$

$$P_{VP} = 0.816 \text{ psi}$$

The NPSH available is determined by the following equation:

$$NPSH_A := \frac{P_{atm} - P_{VP}}{\gamma_{H2O}}$$

$$NPSH_A = 32.026 \text{ ft}$$

Based on this analysis, no additional pond volume is needed to account for NPSH if a submerged vertical pump with a required NPSH less than 32 feet is used.

7.3 Seepage Volume

The discharge velocity through the liner is calculated by the following equation:

$$v := k \cdot i \quad v = 5 \times 10^{-8} \frac{\text{m}}{\text{s}}$$

The seepage volume is as follows:

$$V_{seepage} := v \cdot SA \cdot t_s$$

$$V_{seepage} = 1.057 \times 10^5 \text{ ft}^3 \quad V_{seepage} = 2.426 \text{ acre-ft}$$



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7.4 Evaporation or Freezing Volume

7.4.1 Evaporation

Maximum Surface Area

$$A_{\max} := w \cdot l$$

$$A_{\max} = 2.479 \times 10^5 \text{ ft}^2$$

Evaporation Volume

$$V_{\text{evap}} := A_{\max} \cdot R_{\text{evap}} \cdot t_s$$

$$V_{\text{evap}} = 1.983 \times 10^5 \text{ ft}^3$$

$$V_{\text{evap}} = 4.553 \text{ acre} \cdot \text{ft}$$

7.4.2 Freezing

Thermal Conductivity of Ice

$$k_i := 2.21 \frac{W}{m \cdot \text{degC}} - 0.011 \frac{W}{m \cdot \text{degC}^2} (T_{\min})$$

$$k_i = 2.286 \frac{W}{m \cdot \text{degC}}$$

Thickness of Ice Cover

$$h_{\text{ice}} := \left[\frac{[2 \cdot k_i \cdot (T_i - T_{\min}) t_{\text{ice}}]}{\rho_{\text{ice}} \cdot L_{\text{ice}}} \right]^{.5}$$

$$h_{\text{ice}} = 20.732 \text{ in}$$

Volume of Ice

$$V_{\text{ice}} := A_{\max} \cdot h_{\text{ice}}$$

$$V_{\text{ice}} = 4.283 \times 10^5 \text{ ft}^3$$

$$V_{\text{ice}} = 9.832 \text{ acre} \cdot \text{ft}$$

Since the volume of water lost to evaporation is less than the volume of water lost to ice cover, the total volume required in the make-up pond will account for an ice cover.



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7.5 Available Usable Pond Volume

7.5.1 First Trapezoidal Extrusion

The area of a trapezoid is one half the sum of the bases times the height:

$$A_{\text{trapezoid1}} := \frac{1}{2} \left[w + \left(w - 2 \cdot \frac{d}{S_{\text{slope}}} \right) \right] \cdot d$$

The volume is found by multiplying the Area by the length of the extrusion as follows:

$$V_{\text{trapezoidal1}} := A_{\text{trapezoid1}} \cdot (l - 2 \cdot r_1)$$

$$V_{\text{trapezoidal1}} = 2.863 \times 10^6 \text{ ft}^3$$

7.5.2 Second Trapezoidal Extrusions

$$A_{\text{trapezoid2}} := \frac{1}{2} \cdot (r_2 + r_1) \cdot d$$

The total trapezoidal volume is found by multiplying two times the area, to account for both ends, by the length of the extrusion as follows:

$$V_{\text{trapezoidal2}} := 2A_{\text{trapezoid2}} \cdot (w - 2 \cdot r_1)$$

$$V_{\text{trapezoidal2}} = 3.527 \times 10^5 \text{ ft}^3$$

7.5.3 Volume of Corners

The volume of the corners is found by calculating the volume of a truncated cone, to account for all four corners, with its major radius at water level and its minor radius at the bottom of the pond. The volume is as follows:

$$V_{\text{conic}} := \frac{\pi}{3} \cdot (r_1^2 + r_2^2 + r_1 \cdot r_2) \cdot d$$

$$V_{\text{conic}} = 1.221 \times 10^5 \text{ ft}^3$$



CALCULATION CONTINUATION SHEET

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Project Name: Bell Bend UHS
Calculation Title: ESWEMS Retention Pond Sizing

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7.5.4 Total Pond Volume

The total pond volume is then:

$$V_{\text{total}} := V_{\text{trapezoidal1}} + V_{\text{trapezoidal2}} + V_{\text{conic}}$$

$$V_{\text{total}} = 3.34 \times 10^6 \text{ ft}^3 \quad V_{\text{total}} = 76.635 \text{ acre-ft}$$

The minimum required pond volume is then:

$$V_{\text{min}} := V_{\text{UHS}} + V_{\text{ice}} + V_{\text{seepage}}$$

$$V_{\text{min}} = 2.03 \times 10^6 \text{ ft}^3 \quad V_{\text{min}} = 46.499 \text{ acre-ft}$$

A summary table of pond water depth to corresponding pond volume and margin is shown in Attachment 1. The volumes for First Trapezoidal, Second Trapezoidal, Cone Volumes and Margin are calculated using the equations described in Section 6.5 above.

8.0 Attachments

- Attachment 1: Pond Volume to Depth Table (1 page)
- Attachment 2: Mean Monthly Daily Lows, 1961-2005 (97 pages)
- Attachment 3: Design Conditions for Wilkes-Barre (1 page)

Depth (ft)	Freeboard (ft)	Elevation (MSL)	Total Volume (ft^3)	Total Volume (acre-ft)	First Trapezoidal Volume (ft^3)	Second Trapezoidal Volume (ft^3)	Cone Volume (ft^3)	Margin		
0	22	653	0.000E+00	0.000	0.000E+00	0.000E+00	0.000E+00	-100.00%	At grade length:	700
1	21	654	1.543E+05	3.543	1.431E+05	9.804E+03	1.455E+03	-92.38%		
2	20	655	3.137E+05	7.201	2.893E+05	2.098E+04	3.343E+03	-84.51%	At grade width:	400
3	19	656	4.780E+05	10.973	4.388E+05	3.352E+04	5.721E+03	-76.40%		
4	18	657	6.474E+05	14.863	5.914E+05	4.742E+04	8.646E+03	-68.04%	Slope:	0.33
5	17	658	8.220E+05	18.870	7.471E+05	6.270E+04	1.217E+04	-59.42%		
6	16	659	1.002E+06	22.997	9.060E+05	7.934E+04	1.636E+04	-50.54%	Bottom Radius:	20
7	15	660	1.187E+06	27.244	1.068E+06	9.736E+04	2.127E+04	-41.41%		
8	14	661	1.377E+06	31.614	1.233E+06	1.167E+05	2.694E+04	-32.01%	Minimum Volume:	2.03E+06
9	13	662	1.573E+06	36.106	1.402E+06	1.375E+05	3.345E+04	-22.35%	(ft^3)	
10	12	663	1.774E+06	40.723	1.573E+06	1.596E+05	4.084E+04	-12.42%		
11	11	664	1.980E+06	45.465	1.748E+06	1.831E+05	4.918E+04	-2.22%		
12	10	665	2.193E+06	50.335	1.926E+06	2.079E+05	5.851E+04	8.25%		
13	9	666	2.410E+06	55.333	2.107E+06	2.342E+05	6.890E+04	19.00%		
14	8	667	2.634E+06	60.461	2.292E+06	2.617E+05	8.040E+04	30.03%		
15	7	668	2.863E+06	65.719	2.479E+06	2.907E+05	9.307E+04	41.33%		
16	6	669	3.098E+06	71.110	2.670E+06	3.210E+05	1.070E+05	52.93%		
17	5	670	3.338E+06	76.635	2.863E+06	3.527E+05	1.221E+05	64.81%		
18	4	671	3.585E+06	82.294	3.060E+06	3.858E+05	1.387E+05	76.98%		
19	3	672	3.837E+06	88.089	3.260E+06	4.202E+05	1.566E+05	89.44%		
20	2	673	4.096E+06	94.022	3.464E+06	4.560E+05	1.759E+05	102.20%		
21	1	674	4.360E+06	100.094	3.670E+06	4.932E+05	1.968E+05	115.26%		
22	0	675	4.631E+06	106.306	3.880E+06	5.317E+05	2.192E+05	128.62%		

Month/Year	Dry-Bulb (F)	Dry-Bulb (C)
Jan-61	12.07	-11.07
Feb-61	21.35	-5.92
Mar-61	27.65	-2.42
Nov-61	33.83	1.02
Dec-61	23.64	-4.65
Jan-62	17.05	-8.30
Feb-62	18.15	-7.70
Mar-62	28.24	-2.09
Nov-62	30.05	-1.08
Dec-62	17.23	-8.21
Jan-63	16.19	-8.78
Feb-63	10.96	-11.69
Mar-63	30.43	-0.87
Nov-63	38.85	3.80
Dec-63	19.03	-7.20
Jan-64	20.64	-6.31
Feb-64	16.61	-8.55
Mar-64	28.80	-1.78
Nov-64	34.50	1.39
Dec-64	26.19	-3.23
Jan-65	17.13	-8.26
Feb-65	20.90	-6.17
Mar-65	27.83	-2.32
Nov-65	33.75	0.97
Dec-65	28.25	-2.08
Jan-66	18.31	-7.61
Feb-66	21.09	-6.06
Mar-66	31.13	-0.48
Nov-66	35.88	2.15
Dec-66	25.79	-3.45
Jan-67	26.82	-2.88
Feb-67	16.35	-8.69
Mar-67	28.02	-2.21
Nov-67	30.55	-0.80
Dec-67	26.03	-3.32

	Group #1	Group #2	Total Average (F)	Total Average (C)
January	18.34	20.75	19.54	-6.92
February	20.08	22.48	21.28	-5.96
March	29.04	29.33	29.19	-1.56
November	34.56	35.13	34.84	1.58
December	24.27	25.89	25.08	-3.84

Month/Year	Dry-Bulb (F)	Dry-Bulb (C)	Group #1	Group #2	Total Average (F)	Total Average (C)
Jan-68	13.44	-10.31				
Feb-68	16.83	-8.43				
Mar-68	32.05	0.03				
Nov-68	35.46	1.92				
Dec-68	21.48	-5.85				
Jan-69	19.84	-6.75				
Feb-69	21.23	-5.99				
Mar-69	27.40	-2.55				
Nov-69	33.72	0.95				
Dec-69	21.51	-5.83				
Jan-70	11.63	-11.32				
Feb-70	18.49	-7.50				
Mar-70	26.19	-3.23				
Nov-70	35.94	2.19				
Dec-70	23.00	-5.00				
Jan-71	13.59	-10.23				
Feb-71	21.37	-5.91				
Mar-71	26.73	-2.93				
Nov-71	33.14	0.63				
Dec-71	28.02	-2.21				
Jan-72	21.54	-5.81				
Feb-72	16.91	-8.38				
Mar-72	24.93	-3.93				
Nov-72	31.30	-0.39				
Dec-72	28.27	-2.07				
Jan-73	21.87	-5.63				
Feb-73	16.82	-8.43				
Mar-73	34.50	1.39				
Nov-73	34.49	1.38				
Dec-73	25.18	-3.79				
Jan-74	22.01	-5.55				
Feb-74	17.07	-8.29				
Mar-74	27.35	-2.58				
Nov-74	36.56	2.53				
Dec-74	30.14	-1.03				

Month/Year	Dry-Bulb (F)	Dry-Bulb (C)	Group #1	Group #2	Total Average (F)	Total Average (C)
Jan-75	25.76	-3.47				
Feb-75	26.34	-3.14				
Mar-75	28.29	-2.06				
Nov-75	40.17	4.54				
Dec-75	25.31	-3.72				
Jan-76	14.53	-9.71				
Feb-76	26.67	-2.96				
Mar-76	32.85	0.47				
Nov-76	31.42	-0.32				
Dec-76	15.50	-9.16				
Jan-77	8.81	-12.88				
Feb-77	19.43	-6.99				
Mar-77	31.83	-0.09				
Nov-77	37.81	3.23				
Dec-77	23.68	-4.62				
Jan-78	17.96	-7.80				
Feb-78	12.82	-10.66				
Mar-78	25.90	-3.39				
Nov-78	32.38	0.21				
Dec-78	22.58	-5.23				
Jan-79	18.43	-7.54				
Feb-79	9.36	-12.58				
Mar-79	31.67	-0.18				
Nov-79	38.87	3.82				
Dec-79	29.00	-1.66				
Jan-80	21.87	-5.63				
Feb-80	17.58	-8.01				
Mar-80	28.19	-2.12				
Nov-80	31.27	-0.40				
Dec-80	17.82	-7.88				
Jan-81	12.51	-10.83				
Feb-81	26.90	-2.84				
Mar-81	28.68	-1.85				
Nov-81	34.71	1.51				
Dec-81	24.54	-4.14				

Month/Year	Dry-Bulb (F)	Dry-Bulb (C)
Jan-82	11.68	-11.29
Feb-82	21.28	-5.95
Mar-82	27.61	-2.44
Nov-82	36.55	2.53
Dec-82	29.62	-1.32
Jan-83	21.91	-5.60
Feb-83	21.78	-5.68
Mar-83	31.55	-0.25
Nov-83	36.13	2.30
Dec-83	21.55	-5.81
Jan-84	16.62	-8.54
Feb-84	30.04	-1.09
Mar-84	23.91	-4.49
Nov-84	32.77	0.43
Dec-84	31.38	-0.34
Jan-85	15.27	-9.30
Feb-85	22.29	-5.40
Mar-85	29.65	-1.30
Nov-85	38.85	3.80
Dec-85	20.67	-6.29
Jan-86	20.85	-6.20
Feb-86	21.16	-6.02
Mar-86	30.58	-0.79
Nov-86	30.19	-1.00
Dec-86	27.74	-2.36
Jan-87	18.88	-7.29
Feb-87	17.22	-8.21
Mar-87	29.47	-1.41
Nov-87	32.80	0.45
Dec-87	27.32	-2.60
Jan-88	14.08	-9.95
Feb-88	20.45	-6.42
Mar-88	29.19	-1.56
Nov-88	35.79	2.11
Dec-88	22.53	-5.26

Group #1	Group #2	Total Average (F)	Total Average (C)
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Month/Year	Dry-Bulb (F)	Dry-Bulb (C)
Jan-89	24.39	-4.23
Feb-89	21.43	-5.88
Mar-89	28.41	-2.00
Nov-89	32.22	0.12
Dec-89	11.94	-11.15
Jan-90	28.68	-1.85
Feb-90	24.35	-4.25
Mar-90	31.40	-0.33
Nov-90	35.60	2.00
Dec-90	29.04	-1.65
Jan-91	20.42	-6.43
Feb-91	26.11	-3.28
Mar-91	32.03	0.02
Nov-91	34.35	1.30
Dec-91	26.30	-3.16
Jan-92	21.95	-5.58
Feb-92	23.34	-4.81
Mar-92	26.93	-2.82
Nov-92	35.96	2.20
Dec-92	26.27	-3.18
Jan-93	25.98	-3.35
Feb-93	14.90	-9.50
Mar-93	25.49	-3.62
Nov-93	33.44	0.80
Dec-93	23.63	-4.65
Jan-94	11.06	-11.64
Feb-94	15.88	-8.95
Mar-94	27.59	-2.45
Nov-94	39.31	4.06
Dec-94	29.30	-1.50
Jan-95	27.02	-2.77
Feb-95	18.36	-7.58
Mar-95	31.20	-0.44
Nov-95	29.03	-1.65
Dec-95	20.71	-6.27

Group #1	Group #2	Total Average (F)	Total Average (C)
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Month/Year	Dry-Bulb (F)	Dry-Bulb (C)
Jan-96	17.90	-7.83
Feb-96	22.21	-5.44
Mar-96	24.74	-4.03
Nov-96	30.87	-0.63
Dec-96	30.39	-0.90
Jan-97	19.81	-6.77
Feb-97	26.68	-2.96
Mar-97	29.87	-1.18
Nov-97	32.27	0.15
Dec-97	27.23	-2.65
Jan-98	30.14	-1.03
Feb-98	29.18	-1.57
Mar-98	33.81	1.00
Nov-98	36.30	2.39
Dec-98	29.74	-1.25
Jan-99	21.58	-5.79
Feb-99	25.43	-3.65
Mar-99	28.39	-2.01
Nov-99	39.07	3.93
Dec-99	27.48	-2.51
Jan-00	18.97	-7.24
Feb-00	24.31	-4.27
Mar-00	34.48	1.38
Nov-00	32.87	0.48
Dec-00	17.94	-7.81
Jan-01	21.61	-5.77
Feb-01	24.21	-4.33
Mar-01	27.61	-2.44
Nov-01	39.13	3.96
Dec-01	31.55	-0.25
Jan-02	27.90	-2.28
Feb-02	27.82	-2.32
Mar-02	31.94	-0.04
Nov-02	34.57	1.43
Dec-02	24.13	-4.37

Group #1	Group #2	Total Average (F)	Total Average (C)
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Month/Year	Dry-Bulb (F)	Dry-Bulb (C)
Jan-03	15.81	-9.00
Feb-03	20.07	-6.63
Mar-03	28.97	-1.68
Nov-03	37.70	3.17
Dec-03	26.32	-3.15
Jan-04	14.06	-9.96
Feb-04	20.17	-6.57
Mar-04	32.61	0.34
Nov-04	35.93	2.19
Dec-04	25.65	-3.53
Jan-05	17.87	-7.85
Feb-05	22.96	-5.02
Mar-05	24.55	-4.14
Nov-05	36.17	2.31
Dec-05	22.55	-5.25

Group #1	Group #2	Total Average (F)	Total Average (C)
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Min of Dry-Bulb Temperature (F)			YEAR					
MONTH	DAY	HOUR	61.00	62.00	63.00	64.00	65.00	Grand Total
1.00	1.00		28.04	19.94	6.98	12.02	24.08	6.98
	2.00		21.92	8.06	17.96	26.96	24.08	8.06
	3.00		21.02	19.94	23.00	24.98	19.94	19.94
	4.00		14.00	21.02	23.00	33.98	21.92	14.00
	5.00		10.04	19.04	21.92	24.08	17.96	10.04
	6.00		21.02	33.08	24.98	21.92	25.34	21.02
	7.00		33.08	35.96	23.00	24.98	17.96	17.96
	8.00		17.96	24.98	30.92	15.98	37.04	15.98
	9.00		8.96	12.92	32.00	33.98	31.28	8.96
	10.00		8.96	8.06	26.06	17.96	23.36	8.06
	11.00		14.00	5.00	35.06	19.04	21.02	5.00
	12.00		21.02	5.00	35.96	8.96	22.64	5.00
	13.00		15.98	8.96	17.96	5.00	28.94	5.00
	14.00		28.04	12.92	10.04	1.94	1.94	1.94
	15.00		28.04	37.04	12.02	-5.98	-2.92	-5.98
	16.00		26.06	24.08	6.08	8.96	6.08	6.08
	17.00		17.96	10.94	15.08	21.92	-5.08	-5.08
	18.00		17.06	8.06	24.98	19.94	6.26	6.26
	19.00		12.02	8.96	21.02	15.08	8.06	8.06
	20.00		1.94	19.04	33.98	35.06	20.30	1.94
	21.00		-7.96	12.92	8.06	35.96	21.92	-7.96
	22.00		-9.94	30.92	6.98	30.92	24.98	-9.94
	23.00		-2.02	19.94	10.94	28.04	19.94	-2.02
	24.00		8.06	15.08	-5.08	33.98	19.94	-5.08
	25.00		-4.00	28.94	-2.92	33.08	26.06	-4.00
	26.00		-2.02	24.98	8.06	26.06	24.08	-2.02
	27.00		6.98	17.96	12.92	26.06	19.04	6.98
	28.00		3.02	14.00	3.92	15.08	15.08	3.02
	29.00		8.06	12.02	-7.06	10.04	5.90	-7.06
	30.00		-0.04	6.98	17.06	21.02	1.94	-0.04
	31.00		6.98	1.94	6.98	12.92	1.94	1.94
2.00	1.00		-4.00	12.92	1.04	28.94	12.92	-4.00
	2.00		-11.02	10.04	26.06	17.06	14.36	-11.02

2.00	3.00	-4.00	24.98	5.00	12.02	6.98	-4.00
	4.00	23.00	28.94	-0.04	10.04	3.92	-0.04
	5.00	12.92	33.08	19.04	30.02	3.02	3.02
	6.00	6.98	12.02	19.04	26.96	26.06	6.98
	7.00	6.08	3.92	14.00	33.08	44.06	3.92
	8.00	5.00	8.96	-9.04	23.00	37.94	-9.04
	9.00	12.02	26.06	3.92	15.98	30.92	3.92
	10.00	30.02	-0.94	24.98	14.00	33.08	-0.94
	11.00	12.02	-9.04	28.94	12.92	37.04	-9.04
	12.00	12.92	10.94	21.02	10.94	41.72	10.94
	13.00	26.06	6.98	15.98	19.94	23.90	6.98
	14.00	30.92	21.02	12.02	24.08	19.04	12.02
	15.00	30.92	21.02	3.92	17.06	15.08	3.92
	16.00	19.94	19.04	-2.92	21.92	24.98	-2.92
	17.00	17.06	21.02	-4.00	14.00	24.08	-4.00
	18.00	35.06	14.00	19.94	14.00	26.96	14.00
	19.00	35.06	23.00	28.04	24.98	9.68	9.68
	20.00	26.96	23.00	30.02	21.92	6.98	6.98
	21.00	26.06	14.00	3.92	12.92	24.26	3.92
	22.00	33.08	26.96	-0.94	6.98	10.94	-0.94
	23.00	35.96	28.04	-0.04	-2.02	6.08	-2.02
	24.00	39.92	17.06	17.96	12.92	12.02	12.02
	25.00	44.96	15.08	8.96	1.94	26.78	1.94
	26.00	30.92	28.04	3.02	17.96	19.22	3.02
	27.00	33.98	33.98	1.04	8.06	17.06	1.04
	28.00	28.94	33.98	15.98	6.08	26.06	6.08
	29.00				24.08		24.08
3.00	1.00	24.08	10.94	14.00	19.94	21.92	10.94
	2.00	30.02	6.98	21.02	28.94	23.00	6.98
	3.00	35.96	6.98	17.96	35.06	26.06	6.98
	4.00	33.98	10.94	30.92	30.92	35.96	10.94
	5.00	39.02	23.00	35.06	39.92	36.68	23.00
	6.00	41.00	30.92	33.08	30.92	33.98	30.92
	7.00	33.98	24.98	23.00	32.00	35.06	23.00
	8.00	28.04	17.96	24.98	33.08	37.04	17.96
	9.00	24.08	21.92	30.02	35.96	35.96	21.92
	10.00	15.08	26.06	28.04	26.06	30.02	15.08

3.00	11.00	12.02	30.02	21.02	23.00	23.00	12.02
	12.00	26.96	32.00	33.08	21.92	19.94	19.94
	13.00	26.96	33.98	35.96	26.06	21.02	21.02
	14.00	32.00	32.00	28.04	33.08	24.08	24.08
	15.00	33.08	33.98	23.00	35.06	32.00	23.00
	16.00	15.98	28.04	26.96	30.92	30.92	15.98
	17.00	8.96	30.92	37.94	28.94	28.94	8.96
	18.00	6.98	26.96	30.92	19.94	32.90	6.98
	19.00	28.94	28.04	23.00	19.04	28.04	19.04
	20.00	24.98	37.04	30.02	24.08	18.68	18.68
	21.00	19.94	35.96	26.06	32.00	10.94	10.94
	22.00	28.04	32.00	30.02	32.00	12.02	12.02
	23.00	30.02	32.00	24.98	30.92	35.96	24.98
	24.00	32.00	26.06	26.96	32.00	30.02	26.06
	25.00	30.92	32.00	39.92	39.02	30.02	30.02
	26.00	28.94	30.92	46.94	33.08	32.00	28.94
	27.00	33.98	30.92	42.08	28.94	28.76	28.76
	28.00	44.06	32.00	42.08	24.98	24.98	24.98
	29.00	37.94	39.02	35.06	28.04	36.68	28.04
	30.00	28.04	51.98	39.02	21.02	24.98	21.02
	31.00	21.02	39.02	42.08	15.98	21.02	15.98
4.00	1.00	32.00	35.06	44.96	17.96	24.08	17.96
	2.00	26.96	32.00	42.98	21.92	28.22	21.92
	3.00	26.96	26.06	60.08	28.94	26.06	26.06
	4.00	30.02	23.00	33.08	24.08	26.96	23.00
	5.00	28.04	30.92	28.04	23.00	28.04	23.00
	6.00	35.06	44.96	26.96	35.96	33.08	26.96
	7.00	32.00	48.02	37.94	37.94	39.02	32.00
	8.00	28.04	41.00	28.04	39.02	42.08	28.04
	9.00	21.92	33.98	35.96	30.92	39.92	21.92
	10.00	30.92	37.04	30.92	30.02	39.92	30.02
	11.00	33.98	39.02	35.96	35.96	35.96	33.98
	12.00	30.02	35.06	39.02	37.04	46.76	30.02
	13.00	30.92	35.06	37.94	42.98	37.94	30.92
	14.00	32.00	35.06	37.94	55.94	37.94	32.00
	15.00	33.08	30.92	35.06	39.92	37.04	30.92
	16.00	37.04	28.94	30.92	35.06	39.20	28.94

4.00	17.00	30.02	28.04	50.00	44.96	37.04	28.04
	18.00	32.00	32.00	50.00	55.94	35.06	32.00
	19.00	33.08	35.96	42.08	46.04	35.96	33.08
	20.00	28.04	32.00	51.08	39.92	37.94	28.04
	21.00	35.96	33.98	46.04	37.94	37.94	33.98
	22.00	42.98	51.98	37.04	39.02	45.32	37.04
	23.00	46.04	42.98	33.08	46.04	39.92	33.08
	24.00	48.92	37.04	37.94	39.02	35.06	35.06
	25.00	57.92	41.00	33.98	37.94	37.58	33.98
	26.00	44.96	48.02	33.98	35.96	37.04	33.98
	27.00	37.94	57.92	33.08	44.06	44.96	33.08
	28.00	39.92	64.94	35.06	51.08	44.06	35.06
	29.00	35.96	64.94	42.08	44.96	37.94	35.96
5.00	30.00	32.00	55.04	48.92	42.08	44.96	32.00
	1.00	37.04	48.02	33.08	46.94	48.92	33.08
	2.00	37.04	46.04	37.04	44.06	51.98	37.04
	3.00	39.92	44.06	35.06	37.04	60.08	35.06
	4.00	37.04	48.92	48.92	42.98	56.66	37.04
	5.00	37.94	48.02	55.04	51.08	51.08	37.94
	6.00	39.92	50.00	42.08	46.94	46.04	39.92
	7.00	48.02	44.06	42.08	51.98	46.04	42.08
	8.00	59.00	39.92	57.92	64.04	46.58	39.92
	9.00	57.92	37.94	64.04	66.92	55.94	37.94
	10.00	48.02	33.98	51.08	55.94	62.96	33.98
	11.00	42.08	42.98	39.02	51.08	57.20	39.02
	12.00	51.98	39.02	39.02	46.94	53.06	39.02
	13.00	57.92	48.92	37.04	57.92	49.46	37.04
	14.00	60.08	50.00	48.92	46.04	39.92	39.92
	15.00	60.08	59.00	51.08	46.04	44.06	44.06
	16.00	51.08	57.02	44.06	48.02	57.92	44.06
	17.00	44.06	53.96	53.96	55.04	57.74	44.06
	18.00	48.02	64.94	55.04	51.08	51.98	48.02
	19.00	48.02	64.04	51.08	53.06	50.00	48.02
	20.00	46.94	60.08	53.96	46.94	53.06	46.94
	21.00	44.96	59.00	44.96	39.02	48.92	39.02
	22.00	48.02	46.04	48.02	51.98	57.92	46.04
	23.00	44.06	51.08	39.92	60.08	60.44	39.92

5.00	24.00	46.94	62.06	32.00	62.96	53.96	32.00
	25.00	55.04	59.00	42.08	60.98	55.94	42.08
	26.00	41.00	57.02	46.94	51.08	66.92	41.00
	27.00	39.92	51.98	41.00	55.04	66.92	39.92
	28.00	41.00	53.96	53.06	46.04	63.32	41.00
	29.00	44.96	51.98	57.92	44.96	48.02	44.96
	30.00	41.00	62.06	55.94	39.02	42.08	39.02
	31.00	39.92	66.02	53.06	50.00	41.00	39.92
6.00	1.00	57.02	60.08	50.00	53.96	51.98	50.00
	2.00	64.94	55.04	53.06	50.00	57.02	50.00
	3.00	51.98	46.94	57.02	46.94	50.72	46.94
	4.00	42.98	53.06	64.04	44.06	42.98	42.98
	5.00	53.96	60.98	64.04	41.00	48.02	41.00
	6.00	60.98	57.92	62.96	50.00	55.04	50.00
	7.00	53.96	48.02	60.08	57.92	66.92	48.02
	8.00	62.96	51.08	57.92	60.98	73.04	51.08
	9.00	66.02	53.06	62.06	60.08	69.08	53.06
	10.00	64.94	62.06	66.02	60.98	64.94	60.98
	11.00	60.98	66.92	62.06	51.08	57.02	51.08
	12.00	66.02	60.08	50.00	48.92	51.98	48.92
	13.00	62.06	57.02	50.00	64.94	55.04	50.00
	14.00	55.04	55.94	51.98	66.02	51.62	51.62
	15.00	46.94	57.02	51.98	60.98	46.04	46.04
	16.00	41.00	51.08	46.04	48.92	48.02	41.00
	17.00	46.04	55.94	48.92	46.04	51.98	46.04
	18.00	51.98	66.02	51.08	48.92	53.06	48.92
	19.00	55.94	68.00	55.04	64.04	53.96	53.96
	20.00	60.98	62.06	62.06	66.92	57.02	57.02
	21.00	64.94	60.08	50.00	66.92	64.94	50.00
	22.00	60.98	59.00	46.94	68.00	69.08	46.94
	23.00	55.94	64.04	50.00	62.96	64.94	50.00
	24.00	55.04	64.94	50.00	69.08	61.34	50.00
	25.00	51.08	60.98	55.04	57.02	53.06	51.08
	26.00	53.06	59.00	53.96	51.08	46.94	46.94
	27.00	55.04	51.98	60.98	64.04	57.02	51.98
	28.00	57.02	55.04	64.94	51.08	62.96	51.08
	29.00	59.00	57.92	68.00	57.92	73.94	57.92

6.00	30.00	69.98	60.08	66.92	66.92	59.90	59.90
7.00	1.00	62.06	62.96	64.94	66.92	51.08	51.08
	2.00	64.94	50.00	66.92	66.02	53.96	50.00
	3.00	64.94	53.96	60.08	66.02	62.06	53.96
	4.00	57.02	55.04	53.96	60.98	57.02	53.96
	5.00	51.98	50.00	53.96	59.00	66.02	50.00
	6.00	53.06	55.94	51.08	55.04	57.92	51.08
	7.00	55.04	57.02	51.98	51.98	55.94	51.98
	8.00	59.00	62.06	55.04	62.96	66.92	55.04
	9.00	53.06	64.04	46.04	60.08	64.94	46.04
	10.00	51.08	57.92	50.00	55.04	65.66	50.00
	11.00	55.04	55.04	55.94	59.00	60.98	55.04
	12.00	62.96	66.02	55.94	66.92	51.98	51.98
	13.00	64.04	64.04	60.08	62.96	55.94	55.94
	14.00	68.00	60.08	62.96	64.04	69.98	60.08
	15.00	68.00	57.92	64.04	62.06	64.04	57.92
	16.00	66.02	57.02	60.08	60.98	57.02	57.02
	17.00	68.00	62.06	62.06	62.06	66.92	62.06
	18.00	62.96	60.08	66.92	69.08	66.38	60.08
	19.00	62.06	59.00	68.00	69.98	58.64	58.64
	20.00	66.92	57.92	66.02	71.06	48.02	48.02
	21.00	66.92	66.02	62.96	69.98	48.02	48.02
	22.00	68.00	59.00	62.06	71.96	57.02	57.02
	23.00	71.06	60.98	64.04	69.08	64.58	60.98
	24.00	69.98	57.92	62.06	66.92	71.06	57.92
	25.00	71.06	53.06	64.04	64.04	73.94	53.06
	26.00	66.92	57.02	66.02	66.92	64.04	57.02
	27.00	62.96	51.08	64.94	68.00	62.96	51.08
	28.00	62.06	53.06	69.98	69.08	57.02	53.06
	29.00	69.98	64.94	69.98	69.98	53.06	53.06
	30.00	69.98	64.04	64.94	60.98	59.00	59.00
	31.00	69.08	68.00	55.04	51.98	55.04	51.98
8.00	1.00	64.94	64.04	64.94	51.98	62.06	51.98
	2.00	64.94	57.02	64.94	68.00	63.68	57.02
	3.00	64.04	57.02	62.96	59.00	59.00	57.02
	4.00	62.06	66.02	69.08	53.06	53.96	53.06
	5.00	66.02	64.04	64.04	62.96	62.06	62.06

8.00	6.00	66.02	71.06	57.02	51.98	64.94	51.98
	7.00	62.06	66.02	66.92	50.00	69.08	50.00
	8.00	60.08	60.98	62.96	64.04	71.06	60.08
	9.00	64.04	60.08	59.00	53.96	71.60	53.96
	10.00	68.00	57.92	60.08	48.92	68.00	48.92
	11.00	64.94	55.04	53.96	64.04	62.06	53.96
	12.00	66.92	51.08	55.94	62.06	57.02	51.08
	13.00	57.02	60.98	68.00	53.96	62.60	53.96
	14.00	50.00	60.98	59.00	48.92	62.06	48.92
	15.00	60.08	55.94	50.00	50.00	64.94	50.00
	16.00	59.00	57.02	57.92	51.08	69.98	51.08
	17.00	50.00	62.96	62.06	60.98	66.02	50.00
	18.00	53.06	50.00	55.04	59.00	73.04	50.00
	19.00	57.92	51.08	46.94	55.04	69.26	46.94
	20.00	62.06	69.98	64.04	48.92	58.46	48.92
	21.00	59.00	64.04	60.08	53.96	53.96	53.96
	22.00	62.96	59.00	60.98	66.92	60.08	59.00
	23.00	64.04	55.04	64.04	71.96	56.30	55.04
	24.00	66.92	57.02	55.94	62.06	51.08	51.08
	25.00	66.92	60.98	50.00	57.92	51.98	50.00
	26.00	68.00	64.04	46.94	57.02	66.02	46.94
	27.00	66.92	64.04	50.00	50.00	66.92	50.00
	28.00	64.94	62.96	51.98	57.92	51.62	51.62
	29.00	64.94	66.02	62.06	64.94	44.96	44.96
	30.00	62.06	64.94	64.04	66.02	44.06	44.06
	31.00	64.04	62.06	59.00	68.00	44.96	44.96
9.00	1.00	64.94	73.04	48.02	59.00	57.02	48.02
	2.00	69.98	60.08	48.92	48.02	53.96	48.02
	3.00	66.02	55.04	64.94	51.08	48.02	48.02
	4.00	64.94	57.92	53.06	64.04	55.94	53.06
	5.00	68.00	53.96	51.08	62.96	48.92	48.92
	6.00	62.96	46.04	48.92	51.98	51.98	46.04
	7.00	68.00	39.02	48.92	53.06	60.08	39.02
	8.00	68.00	44.06	55.94	59.00	62.06	44.06
	9.00	62.96	55.04	57.02	60.08	64.04	55.04
	10.00	68.00	69.08	55.94	66.02	64.94	55.94
	11.00	62.96	62.96	46.04	60.08	59.00	46.04

9.00	12.00	66.92	57.02	55.94	53.96	55.94	53.96
	13.00	69.08	53.06	46.04	44.06	55.94	44.06
	14.00	69.98	59.00	39.92	37.94	57.02	37.94
	15.00	51.08	48.02	41.00	44.06	57.92	41.00
	16.00	44.06	46.94	53.06	37.04	57.92	37.04
	17.00	42.98	55.04	57.02	55.94	57.92	42.98
	18.00	39.92	51.08	62.06	51.98	64.94	39.92
	19.00	53.96	46.94	53.06	55.04	62.96	46.94
	20.00	62.06	41.00	53.96	51.98	66.02	41.00
	21.00	64.04	33.08	46.04	51.98	71.06	33.08
	22.00	59.00	39.92	39.92	48.92	71.06	39.92
	23.00	60.98	42.98	39.02	53.06	68.72	39.02
	24.00	60.98	42.98	30.92	55.04	57.02	30.92
	25.00	62.96	44.96	37.04	50.00	47.66	37.04
	26.00	53.06	53.96	39.92	42.08	42.08	39.92
	27.00	42.98	51.08	53.06	55.04	39.02	39.02
	28.00	46.04	53.06	57.92	46.04	37.04	37.04
	29.00	42.08	48.92	48.92	46.94	51.08	42.08
	30.00	37.94	42.98	42.98	46.04	55.94	37.94
10.00	1.00	48.92	41.00	42.98	39.92	57.02	39.92
	2.00	53.96	42.08	46.04	53.06	46.94	42.08
	3.00	46.04	48.02	55.04	48.02	44.06	44.06
	4.00	35.06	55.94	46.04	48.92	35.60	35.06
	5.00	30.92	55.94	35.06	37.04	32.00	30.92
	6.00	42.08	55.94	39.92	30.92	30.92	30.92
	7.00	46.04	53.06	55.94	32.00	41.00	32.00
	8.00	50.00	51.98	51.98	33.08	50.00	33.08
	9.00	53.06	53.96	39.92	39.02	46.04	39.02
	10.00	46.04	53.06	37.94	35.96	46.04	35.96
	11.00	55.04	53.06	42.08	33.08	46.04	33.08
	12.00	50.00	55.04	46.04	28.04	46.76	28.04
	13.00	48.92	44.06	39.92	44.96	39.02	39.02
	14.00	39.02	37.94	35.06	41.00	37.94	35.06
	15.00	35.06	50.00	39.92	37.94	53.60	35.06
	16.00	35.96	57.02	41.00	46.94	41.72	35.96
	17.00	30.02	46.94	42.98	53.96	33.08	30.02
	18.00	39.92	35.96	48.02	53.96	35.96	35.96

10.00	19.00	46.04	37.94	48.92	39.92	39.92	37.94
	20.00	42.98	42.08	50.00	35.96	44.96	35.96
	21.00	44.96	44.96	46.94	28.94	51.08	28.94
	22.00	39.02	35.96	46.94	37.04	59.00	35.96
	23.00	30.02	41.00	44.96	28.94	48.02	28.94
	24.00	32.00	33.08	44.96	26.06	38.30	26.06
	25.00	37.04	26.96	46.94	30.92	35.06	26.96
	26.00	41.00	30.92	50.00	46.94	42.98	30.92
	27.00	30.02	30.02	51.08	42.08	41.00	30.02
	28.00	26.06	35.96	48.02	46.94	28.22	26.06
	29.00	44.96	30.92	39.02	50.00	24.98	24.98
	30.00	53.06	28.94	37.04	35.96	30.02	28.94
11.00	31.00	51.08	39.92	37.04	35.06	44.96	35.06
	1.00	32.00	33.98	46.04	28.04	34.70	28.04
	2.00	24.98	28.94	35.96	33.98	24.98	24.98
	3.00	50.00	32.00	35.06	42.08	33.98	32.00
	4.00	51.98	32.00	33.08	33.98	37.94	32.00
	5.00	51.98	24.08	42.08	35.96	28.94	24.08
	6.00	46.04	26.06	48.92	41.00	37.04	26.06
	7.00	33.08	21.02	48.92	35.96	47.30	21.02
	8.00	28.94	37.04	48.02	37.94	39.92	28.94
	9.00	28.04	30.92	48.02	30.92	28.04	28.04
	10.00	24.08	44.06	42.98	41.00	23.00	23.00
	11.00	19.94	37.04	44.06	44.96	37.94	19.94
	12.00	28.94	28.04	35.06	42.08	42.08	28.04
	13.00	44.96	28.94	35.06	53.06	42.98	28.94
	14.00	46.04	33.08	37.04	35.96	31.28	31.28
	15.00	35.96	30.02	33.08	32.00	24.08	24.08
	16.00	28.94	26.96	33.98	44.96	39.20	26.96
	17.00	37.94	35.06	48.02	41.00	26.06	26.06
	18.00	32.00	30.02	51.08	33.08	26.60	26.60
	19.00	26.96	24.08	35.06	30.92	31.64	24.08
	20.00	28.94	28.94	28.94	32.00	37.04	28.94
	21.00	33.08	35.96	46.04	23.00	39.02	23.00
	22.00	32.00	33.98	42.08	17.96	40.64	17.96
	23.00	33.98	33.08	44.96	17.06	39.02	17.06
	24.00	41.00	33.08	32.00	24.08	32.90	24.08

11.00	25.00	35.06	28.04	28.04	37.04	28.04	28.04
	26.00	26.96	21.02	26.96	46.94	39.02	21.02
	27.00	30.02	21.92	37.94	32.00	38.66	21.92
	28.00	24.08	28.04	30.92	35.96	31.46	24.08
	29.00	26.96	28.04	39.92	32.00	23.00	23.00
	30.00	30.02	26.06	26.06	17.96	26.06	17.96
12.00	1.00	33.98	26.06	21.92	17.06	26.96	17.06
	2.00	30.92	26.96	26.06	17.96	30.02	17.96
	3.00	32.00	30.02	30.02	28.94	30.02	28.94
	4.00	28.94	26.96	24.98	35.96	32.72	24.98
	5.00	28.94	33.08	26.96	30.02	32.00	26.96
	6.00	26.06	30.02	30.92	17.96	28.58	17.96
	7.00	30.02	26.96	28.04	12.92	23.00	12.92
	8.00	23.00	24.98	30.92	15.98	26.06	15.98
	9.00	21.92	23.00	28.04	24.08	32.90	21.92
	10.00	26.96	15.08	28.04	14.00	30.02	14.00
	11.00	32.00	8.96	21.02	28.04	30.02	8.96
	12.00	35.06	3.02	21.02	44.06	35.06	3.02
	13.00	24.08	5.00	28.94	41.00	39.20	5.00
	14.00	17.06	8.06	15.08	30.02	39.20	8.06
	15.00	12.02	6.08	10.04	21.92	33.98	6.08
	16.00	6.98	12.92	12.02	15.08	34.70	6.98
	17.00	24.98	12.02	10.94	30.02	31.64	10.94
	18.00	33.98	30.92	15.98	12.02	28.94	12.02
	19.00	35.96	30.02	6.08	10.04	19.94	6.08
	20.00	30.92	6.98	3.92	24.08	14.00	3.92
	21.00	28.04	5.00	3.02	19.04	14.00	3.02
	22.00	21.92	23.00	15.98	28.04	15.98	15.98
	23.00	15.08	26.06	21.92	30.92	26.06	15.08
	24.00	21.02	17.96	21.92	35.96	43.70	17.96
	25.00	19.94	17.96	26.06	46.04	30.92	17.96
	26.00	23.00	19.94	26.06	42.98	12.02	12.02
	27.00	23.00	6.08	21.02	30.92	12.02	6.08
	28.00	23.00	17.96	17.06	24.98	24.08	17.06
	29.00	8.96	17.96	15.08	19.94	28.94	8.96
	30.00	1.04	-2.02	5.00	30.92	28.04	-2.02
	31.00	12.02	-2.92	-4.00	30.92	41.00	-4.00

Min of Dry-Bulb Temperature (F)			YEAR					Grand Total
MONTH	DAY	HOUR	66.00	67.00	68.00	69.00	70.00	
1.00	1.00		42.08	24.08	0.32	6.08	6.08	0.32
	2.00		33.98	32.72	-5.08	7.34	5.00	-5.08
	3.00		33.62	30.92	15.62	14.00	13.64	13.64
	4.00		26.96	33.26	13.28	10.04	11.30	10.04
	5.00		26.06	26.06	8.06	3.92	10.04	3.92
	6.00		38.66	21.02	8.06	10.04	22.28	8.06
	7.00		33.98	24.98	3.92	19.94	8.06	3.92
	8.00		10.58	32.00	-3.64	19.04	-0.40	-3.64
	9.00		10.04	24.08	-7.06	22.28	-2.92	-7.06
	10.00		24.98	24.08	6.62	14.72	1.58	1.58
	11.00		13.28	25.70	-4.00	12.92	15.08	-4.00
	12.00		6.98	24.08	-9.94	10.04	15.08	-9.94
	13.00		6.98	24.08	-7.06	21.92	17.96	-7.06
	14.00		24.08	33.08	24.98	24.98	8.96	8.96
	15.00		14.72	31.64	18.32	19.58	5.00	5.00
	16.00		5.00	23.00	6.98	14.00	6.98	5.00
	17.00		16.70	24.26	10.94	28.58	26.96	10.94
	18.00		24.62	8.24	21.92	35.96	12.20	8.24
	19.00		24.08	6.98	26.96	28.22	5.36	5.36
	20.00		24.08	15.98	30.02	23.00	-2.02	-2.02
	21.00		21.92	26.06	30.02	26.96	-0.04	-0.04
	22.00		14.00	37.04	24.08	30.02	-2.02	-2.02
	23.00		28.04	39.92	23.00	35.96	1.04	1.04
	24.00		15.98	41.00	12.02	41.36	8.96	8.96
	25.00		10.04	51.08	3.02	24.26	17.96	3.02
	26.00		5.00	42.08	6.08	12.02	24.98	5.00
	27.00		10.04	36.68	19.94	8.24	24.98	8.24
	28.00		1.04	24.08	33.08	3.92	30.02	1.04
	29.00		-0.04	17.96	35.06	23.00	38.30	-0.04
	30.00		12.02	16.34	35.96	32.72	17.24	12.02
	31.00		8.06	8.96	35.06	30.02	12.92	8.06
2.00	1.00		15.08	29.66	32.00	28.04	30.92	15.08
	2.00		19.94	24.62	37.94	30.92	41.00	19.94

2.00	3.00	16.34	14.00	30.02	25.34	10.22	10.22
	4.00	12.02	17.06	21.92	17.06	3.02	3.02
	5.00	10.58	29.30	22.64	15.98	9.68	9.68
	6.00	3.02	6.62	23.00	12.92	24.98	3.02
	7.00	-0.94	6.08	26.96	15.98	17.96	-0.94
	8.00	14.00	-2.92	19.94	15.08	24.98	-2.92
	9.00	19.04	8.96	21.92	23.00	32.00	8.96
	10.00	33.08	26.06	6.98	15.98	35.06	6.98
	11.00	40.64	19.94	3.02	10.94	28.22	3.02
	12.00	35.96	1.94	12.56	24.08	19.04	1.94
	13.00	35.96	-4.00	6.98	16.34	8.06	-4.00
	14.00	35.06	14.00	15.08	10.94	3.02	3.02
	15.00	28.58	39.02	21.02	14.00	16.70	14.00
	16.00	28.04	20.66	15.98	12.02	17.06	12.02
	17.00	21.20	19.04	11.66	15.98	12.02	11.66
	18.00	17.96	17.96	10.04	19.94	24.08	10.04
	19.00	5.00	19.94	12.92	24.98	17.96	5.00
	20.00	3.02	28.94	5.00	28.04	15.08	3.02
	21.00	12.92	20.66	1.94	26.96	14.00	1.94
	22.00	21.02	15.08	6.08	24.08	24.08	6.08
	23.00	26.96	20.66	17.42	30.56	22.64	17.42
	24.00	28.04	10.94	8.96	30.02	21.92	8.96
	25.00	30.02	8.96	10.04	28.04	6.98	6.98
	26.00	26.96	10.94	12.92	26.96	1.04	1.04
	27.00	15.98	14.00	17.06	26.06	17.06	14.00
	28.00	35.06	19.76	24.08	24.08	19.04	19.04
	29.00			32.00			32.00
3.00	1.00	37.94	12.02	24.98	24.08	15.98	12.02
	2.00	35.96	10.94	23.00	28.94	33.08	10.94
	3.00	28.94	37.04	10.04	28.94	32.00	10.04
	4.00	42.98	30.92	15.08	22.28	32.00	15.08
	5.00	37.22	30.92	30.92	17.06	33.08	17.06
	6.00	28.94	30.92	24.08	19.94	28.04	19.94
	7.00	24.98	24.62	14.00	24.26	24.98	14.00
	8.00	19.04	17.06	21.02	21.02	17.24	17.06
	9.00	15.98	32.00	39.92	24.08	15.08	15.08
	10.00	24.98	30.02	37.04	24.98	14.00	14.00

3.00	11.00	35.06	37.94	29.30	15.98	19.94	15.98
	12.00	37.04	35.06	26.96	14.00	23.00	14.00
	13.00	32.90	35.06	19.58	26.06	28.94	19.58
	14.00	26.06	39.56	17.96	30.74	24.62	17.96
	15.00	29.66	30.56	28.94	28.04	17.96	17.96
	16.00	21.02	17.96	37.04	26.06	17.96	17.96
	17.00	26.06	11.66	39.92	24.08	19.94	11.66
	18.00	35.06	3.74	39.02	35.96	30.02	3.74
	19.00	46.94	-2.02	42.08	37.94	32.00	-2.02
	20.00	39.02	19.04	39.02	33.08	28.94	19.04
	21.00	35.96	30.56	50.00	40.28	33.98	30.56
	22.00	42.08	28.94	42.08	35.42	30.92	28.94
	23.00	48.74	32.00	29.66	26.06	32.00	26.06
	24.00	33.62	30.02	26.96	35.06	33.98	26.96
	25.00	26.06	28.04	26.06	40.64	35.06	26.06
	26.00	26.06	37.04	39.92	33.98	40.64	26.06
	27.00	21.92	37.94	41.00	30.02	33.62	21.92
	28.00	19.94	41.00	42.98	24.98	28.94	19.94
	29.00	23.00	42.08	51.98	31.46	19.94	19.94
	30.00	32.00	33.98	42.98	23.00	6.08	6.08
	31.00	30.02	42.08	39.92	21.02	28.04	21.02
4.00	1.00	28.04	44.96	35.60	19.94	26.96	19.94
	2.00	35.06	57.02	32.00	33.98	35.06	32.00
	3.00	32.00	34.34	37.94	30.02	35.06	30.02
	4.00	35.78	28.04	48.02	33.98	33.98	28.04
	5.00	32.00	39.02	31.64	48.02	30.02	30.02
	6.00	33.98	48.92	28.04	39.92	30.92	28.04
	7.00	35.96	37.04	33.98	30.02	35.96	30.02
	8.00	35.06	35.96	46.04	41.00	33.08	33.08
	9.00	33.26	35.06	50.36	46.04	46.94	33.26
	10.00	30.92	35.24	41.00	51.62	30.56	30.56
	11.00	35.06	28.04	41.00	39.38	24.08	24.08
	12.00	30.02	26.96	33.98	33.98	26.96	26.96
	13.00	37.94	35.06	48.02	35.06	30.92	30.92
	14.00	32.00	46.04	51.98	42.98	42.98	32.00
	15.00	35.06	54.68	41.00	44.96	42.98	35.06
	16.00	39.02	51.98	37.04	55.04	37.04	37.04

4.00	17.00	37.04	42.98	35.96	57.02	50.00	35.96
	18.00	35.96	43.70	42.08	57.74	40.46	35.96
	19.00	45.68	41.00	51.98	39.02	33.08	33.08
	20.00	42.08	41.90	48.92	37.04	39.02	37.04
	21.00	44.96	39.02	53.96	35.96	42.08	35.96
	22.00	44.96	48.38	54.32	44.06	46.04	44.06
	23.00	41.00	40.28	46.04	41.72	46.04	40.28
	24.00	53.06	33.98	46.04	37.94	46.04	33.98
	25.00	51.62	33.08	42.08	37.94	42.08	33.08
	26.00	40.64	33.98	41.00	50.00	50.00	33.98
	27.00	37.94	35.06	43.70	48.92	51.08	35.06
	28.00	37.94	39.92	35.96	56.30	53.96	35.96
	29.00	37.94	37.04	37.94	46.04	57.02	37.04
5.00	30.00	48.02	37.94	41.36	42.08	59.00	37.94
	1.00	45.32	50.00	39.92	35.96	57.02	35.96
	2.00	39.02	53.24	42.08	42.98	53.24	39.02
	3.00	35.06	44.96	50.00	53.96	46.04	35.06
	4.00	38.66	37.94	46.40	55.94	46.04	37.94
	5.00	33.08	46.94	39.02	46.04	46.94	33.08
	6.00	44.60	37.04	37.04	39.02	37.94	37.04
	7.00	35.06	39.02	35.96	51.98	33.98	33.98
	8.00	43.34	39.02	39.92	55.04	42.08	39.02
	9.00	31.64	42.62	55.04	52.34	57.02	31.64
	10.00	30.02	39.92	55.40	44.96	62.06	30.02
	11.00	33.98	39.02	48.92	42.98	60.08	33.98
	12.00	46.94	41.72	53.06	41.00	60.08	41.00
	13.00	44.96	35.96	51.08	42.98	62.06	35.96
	14.00	42.98	42.08	48.92	42.08	55.04	42.08
	15.00	44.06	48.02	53.06	39.02	51.98	39.02
	16.00	51.08	42.98	57.02	51.08	51.08	42.98
	17.00	48.02	42.98	57.92	59.00	48.56	42.98
	18.00	55.94	48.02	55.04	64.04	46.94	46.94
	19.00	60.98	58.28	50.00	62.96	50.00	50.00
	20.00	57.02	45.32	46.94	60.98	56.12	45.32
	21.00	56.66	42.98	46.04	50.36	44.96	42.98
	22.00	55.40	39.92	44.96	46.94	55.94	39.92
	23.00	48.92	39.02	46.94	57.02	60.62	39.02

5.00	24.00	55.94	44.06	51.98	57.02	55.94	44.06
	25.00	60.98	46.04	44.06	53.24	55.94	44.06
	26.00	55.04	46.94	44.06	44.60	59.72	44.06
	27.00	55.04	48.02	48.02	35.06	48.92	35.06
	28.00	60.08	55.40	48.92	51.98	46.04	46.04
	29.00	48.74	46.76	52.34	73.04	46.04	46.04
	30.00	44.96	41.00	53.96	61.34	48.02	41.00
	31.00	41.00	42.98	53.96	53.06	51.98	41.00
6.00	1.00	42.08	44.96	53.96	57.02	60.08	42.08
	2.00	42.08	50.00	60.98	66.92	66.02	42.08
	3.00	44.06	55.04	57.56	51.98	56.66	44.06
	4.00	60.08	59.00	53.06	46.94	53.96	46.94
	5.00	62.06	59.00	51.98	51.08	59.00	51.08
	6.00	66.92	60.08	60.08	57.20	51.26	51.26
	7.00	67.28	60.08	64.04	55.04	44.96	44.96
	8.00	62.06	64.04	64.94	53.06	50.00	50.00
	9.00	62.06	66.02	69.98	55.04	62.06	55.04
	10.00	50.90	68.00	61.70	48.92	60.08	48.92
	11.00	48.02	64.94	60.98	60.98	62.06	48.02
	12.00	46.94	66.92	64.58	68.00	59.90	46.94
	13.00	57.02	66.38	58.28	68.72	48.02	48.02
	14.00	61.70	60.08	53.96	68.00	48.92	48.92
	15.00	55.94	65.66	55.04	66.38	55.94	55.04
	16.00	57.92	68.00	57.02	54.32	57.92	54.32
	17.00	55.94	66.92	54.32	48.92	64.04	48.92
	18.00	51.98	66.56	48.02	55.04	62.06	48.02
	19.00	57.02	57.74	60.08	60.98	59.90	57.02
	20.00	53.96	53.06	52.34	59.90	50.00	50.00
	21.00	65.30	55.04	44.96	57.02	48.02	44.96
	22.00	55.04	70.70	59.00	51.98	55.76	51.98
	23.00	55.94	66.92	61.70	57.92	51.08	51.08
	24.00	66.02	66.02	59.00	66.92	55.94	55.94
	25.00	66.02	61.34	68.00	64.76	58.64	58.64
	26.00	64.04	57.02	60.08	60.98	55.04	55.04
	27.00	68.00	53.06	58.64	68.00	51.62	51.62
	28.00	69.98	57.92	57.92	73.04	44.96	44.96
	29.00	69.98	55.94	57.92	62.96	48.02	48.02

6.00	30.00	66.92	60.98	69.98	59.00	66.02	59.00
7.00	1.00	57.92	64.04	71.06	59.36	62.06	57.92
	2.00	60.98	68.72	73.04	51.08	69.08	51.08
	3.00	68.00	64.94	64.04	60.08	64.94	60.08
	4.00	69.98	57.92	57.74	53.96	66.20	53.96
	5.00	66.02	57.92	51.98	69.98	62.06	51.98
	6.00	69.98	53.06	57.74	61.34	60.44	53.06
	7.00	66.02	57.02	50.00	55.94	53.96	50.00
	8.00	57.92	62.06	60.98	55.94	60.08	55.94
	9.00	55.04	70.34	69.98	55.04	64.94	55.04
	10.00	71.06	68.00	64.94	60.98	66.56	60.98
	11.00	68.72	69.08	69.98	62.96	62.96	62.96
	12.00	66.02	69.98	68.00	62.78	62.96	62.78
	13.00	73.04	64.94	66.92	60.08	55.04	55.04
	14.00	70.34	62.06	69.08	62.96	62.06	62.06
	15.00	62.06	60.08	71.06	62.06	66.02	60.08
	16.00	55.04	60.08	71.96	66.92	64.04	55.04
	17.00	60.08	57.92	71.96	71.96	57.02	57.02
	18.00	66.02	64.04	73.94	71.06	64.04	64.04
	19.00	66.02	64.04	68.00	64.58	59.00	59.00
	20.00	59.36	66.92	64.22	64.04	65.66	59.36
	21.00	48.92	67.10	55.94	66.02	57.02	48.92
	22.00	55.04	62.06	62.96	68.00	53.96	53.96
	23.00	68.00	64.94	69.98	63.68	53.96	53.96
	24.00	64.94	69.08	68.00	60.08	62.06	60.08
	25.00	69.08	68.00	65.30	64.94	66.92	64.94
	26.00	71.96	64.04	57.92	66.02	64.04	57.92
	27.00	66.02	62.06	62.96	68.00	62.96	62.06
	28.00	69.08	64.22	63.32	69.98	66.92	63.32
	29.00	63.32	62.96	55.94	69.98	68.00	55.94
	30.00	57.92	66.02	51.98	66.02	66.02	51.98
	31.00	55.94	64.04	66.02	64.94	71.96	55.94
8.00	1.00	55.94	62.06	62.96	66.92	68.72	55.94
	2.00	63.68	59.00	62.06	66.02	64.04	59.00
	3.00	57.02	68.00	64.04	64.04	60.98	57.02
	4.00	51.98	66.92	71.96	63.68	57.74	51.98
	5.00	60.98	64.40	66.02	62.06	53.06	53.06

8.00	6.00	60.98	59.00	68.00	60.98	57.92	57.92
	7.00	69.98	57.92	70.70	62.06	59.00	57.92
	8.00	64.94	66.92	66.02	67.64	55.94	55.94
	9.00	69.98	68.00	69.08	60.98	60.08	60.08
	10.00	69.98	62.96	63.68	61.70	60.98	60.98
	11.00	71.60	57.02	54.68	55.94	60.08	54.68
	12.00	64.76	53.96	50.00	55.04	60.08	50.00
	13.00	57.02	59.00	53.96	59.00	62.96	53.96
	14.00	57.92	57.02	66.02	62.96	60.98	57.02
	15.00	62.06	59.00	57.02	68.00	64.04	57.02
	16.00	66.92	60.08	55.04	70.70	66.02	55.04
	17.00	64.04	64.94	71.06	66.92	64.94	64.04
	18.00	57.02	66.92	63.68	67.64	60.08	57.02
	19.00	64.04	69.08	60.98	64.94	55.94	55.94
	20.00	60.98	61.34	69.08	56.66	69.08	56.66
	21.00	60.98	60.08	69.98	48.92	57.38	48.92
	22.00	71.06	60.98	64.04	48.02	50.00	48.02
	23.00	67.10	57.02	71.96	55.04	60.98	55.04
	24.00	60.08	55.94	71.96	60.08	55.94	55.94
	25.00	55.94	55.94	72.32	64.94	53.96	53.96
	26.00	62.42	62.06	58.28	55.04	55.94	55.04
	27.00	55.04	66.92	53.42	46.94	60.98	46.94
	28.00	60.98	61.70	46.94	51.98	60.08	46.94
	29.00	66.92	60.08	46.04	57.92	64.94	46.04
	30.00	66.02	60.08	48.02	64.94	62.96	48.02
	31.00	64.94	49.64	51.08	66.02	56.66	49.64
9.00	1.00	64.04	46.04	55.04	66.92	48.92	46.04
	2.00	60.08	50.00	57.92	67.64	46.04	46.04
	3.00	66.92	46.04	51.98	66.02	55.94	46.04
	4.00	66.92	57.02	55.04	64.94	69.62	55.04
	5.00	60.62	55.94	62.06	66.92	60.26	55.94
	6.00	55.94	55.04	64.04	68.00	55.76	55.04
	7.00	53.96	57.92	55.04	68.00	48.02	48.02
	8.00	53.06	55.04	51.98	62.96	57.02	51.98
	9.00	50.00	62.96	57.92	57.92	62.06	50.00
	10.00	53.06	46.76	60.98	48.74	63.68	46.76
	11.00	55.04	42.08	60.08	44.06	51.08	42.08

9.00	12.00	53.06	42.08	55.04	51.08	44.96	42.08
	13.00	59.00	46.04	53.06	53.96	53.06	46.04
	14.00	59.00	50.00	48.02	57.02	57.02	48.02
	15.00	46.76	51.98	53.96	64.04	57.92	46.76
	16.00	39.92	62.06	55.04	60.98	58.46	39.92
	17.00	44.06	60.08	55.94	53.96	50.00	44.06
	18.00	48.02	62.06	57.02	47.30	64.40	47.30
	19.00	51.98	57.02	51.98	42.98	51.98	42.98
	20.00	53.06	57.02	51.08	46.94	44.96	44.96
	21.00	51.98	62.96	55.04	44.06	60.08	44.06
	22.00	55.22	43.70	57.92	44.06	64.94	43.70
	23.00	50.00	42.98	60.08	44.96	69.08	42.98
	24.00	44.96	39.92	60.08	53.96	66.02	39.92
	25.00	47.30	41.00	64.04	51.98	69.98	41.00
	26.00	39.92	42.08	53.78	46.04	62.96	39.92
	27.00	44.06	55.94	46.94	48.92	48.92	44.06
	28.00	49.64	64.94	46.94	50.72	42.08	42.08
	29.00	51.08	58.64	44.06	44.06	41.00	41.00
	30.00	50.00	50.00	46.94	42.08	42.98	42.08
10.00	1.00	42.98	45.68	53.06	46.94	43.34	42.98
	2.00	39.92	39.92	57.02	57.92	42.08	39.92
	3.00	39.02	51.08	53.96	62.78	46.94	39.02
	4.00	51.08	55.94	42.44	45.32	40.28	40.28
	5.00	48.74	61.34	37.04	42.98	35.06	35.06
	6.00	42.98	44.06	33.98	44.06	48.92	33.98
	7.00	37.94	37.04	51.08	51.98	51.98	37.04
	8.00	44.06	48.92	44.96	54.32	51.98	44.06
	9.00	46.94	56.30	44.96	42.98	53.96	42.98
	10.00	48.02	45.68	44.96	42.98	55.04	42.98
	11.00	46.04	44.06	51.62	46.04	59.00	44.06
	12.00	39.92	44.96	50.00	53.06	57.92	39.92
	13.00	35.96	42.08	53.06	53.06	59.00	35.96
	14.00	51.98	46.04	48.02	45.68	59.00	45.68
	15.00	51.08	46.04	57.02	37.94	49.28	37.94
	16.00	48.02	55.04	53.96	35.06	34.34	34.34
	17.00	41.00	55.04	53.06	40.64	28.94	28.94
	18.00	37.04	47.30	60.08	39.02	39.02	37.04

10.00	19.00	42.98	39.02	51.62	42.08	39.02	39.02
	20.00	41.00	35.96	42.98	48.92	35.06	35.06
	21.00	35.96	46.04	45.32	44.96	48.92	35.96
	22.00	37.94	39.02	39.02	28.58	55.94	28.58
	23.00	48.02	35.06	43.70	26.06	53.96	26.06
	24.00	39.92	42.98	39.92	21.92	46.94	21.92
	25.00	35.96	42.98	44.96	33.98	44.96	33.98
	26.00	33.98	35.96	41.36	30.92	48.20	30.92
	27.00	30.92	33.98	37.94	38.30	35.24	30.92
	28.00	33.98	35.96	43.70	33.08	26.96	26.96
	29.00	36.68	32.90	34.70	26.06	32.00	26.06
	30.00	28.58	26.06	32.00	26.96	42.08	26.06
	31.00	28.04	37.04	28.94	30.92	46.04	28.04
11.00	1.00	48.02	44.96	28.94	47.66	46.04	28.94
	2.00	53.96	50.72	49.64	50.00	42.98	42.98
	3.00	33.62	44.96	41.90	53.06	39.92	33.62
	4.00	28.04	35.06	37.04	39.92	42.08	28.04
	5.00	30.92	32.00	44.06	37.58	35.06	30.92
	6.00	35.96	26.06	42.08	35.96	35.96	26.06
	7.00	30.02	26.06	42.08	39.92	35.96	26.06
	8.00	42.98	23.00	41.72	39.56	33.98	23.00
	9.00	48.92	26.06	39.02	39.02	41.00	26.06
	10.00	59.00	37.94	33.08	45.32	46.22	33.08
	11.00	44.06	38.66	35.96	42.98	53.96	35.96
	12.00	41.00	46.76	28.94	37.04	51.62	28.94
	13.00	29.30	33.62	28.94	33.98	44.06	28.94
	14.00	26.06	26.06	30.92	37.22	39.02	26.06
	15.00	29.66	16.70	35.06	22.64	36.32	16.70
	16.00	28.04	14.00	35.96	21.92	30.92	14.00
	17.00	42.08	23.00	35.96	24.98	30.92	23.00
	18.00	49.28	30.92	39.56	39.92	28.04	28.04
	19.00	26.06	31.64	32.00	34.34	37.94	26.06
	20.00	21.02	24.98	30.02	27.32	37.94	21.02
	21.00	21.02	21.92	28.94	20.30	35.06	20.30
	22.00	24.08	33.98	37.04	17.06	32.00	17.06
	23.00	26.06	33.98	28.94	30.02	16.70	16.70
	24.00	30.92	33.08	37.94	28.04	15.08	15.08

11.00	25.00	48.02	33.08	35.24	23.00	19.04	19.04
	26.00	37.94	33.08	33.08	32.72	23.36	23.36
	27.00	30.92	30.20	33.08	26.06	37.04	26.06
	28.00	43.34	24.08	33.08	24.08	39.92	24.08
	29.00	33.98	21.02	36.32	30.92	37.94	21.02
	30.00	32.00	19.04	27.32	28.94	32.00	19.04
12.00	1.00	33.98	14.36	24.08	23.36	28.04	14.36
	2.00	15.98	12.92	37.58	19.04	41.00	12.92
	3.00	9.68	32.00	37.04	23.36	33.08	9.68
	4.00	6.08	28.94	39.02	17.06	25.34	6.08
	5.00	20.66	28.04	29.66	21.02	21.02	20.66
	6.00	30.92	30.92	24.98	19.94	20.30	19.94
	7.00	39.56	35.06	26.06	17.06	12.02	12.02
	8.00	43.70	39.92	21.02	33.62	10.04	10.04
	9.00	44.06	32.72	9.68	31.28	30.02	9.68
	10.00	55.04	26.96	6.98	28.94	30.56	6.98
	11.00	31.64	30.02	1.04	37.94	28.94	1.04
	12.00	24.98	39.20	15.98	33.26	28.04	15.98
	13.00	21.02	39.92	31.28	26.96	26.96	21.02
	14.00	30.56	30.56	28.58	26.96	28.58	26.96
	15.00	30.02	28.04	12.92	24.26	21.02	12.92
	16.00	26.06	28.04	12.02	19.94	19.04	12.02
	17.00	26.96	32.00	23.00	20.66	28.94	20.66
	18.00	32.36	33.26	19.04	17.96	24.08	17.96
	19.00	19.94	35.96	24.98	26.96	24.08	19.94
	20.00	21.20	32.00	30.92	19.94	26.06	19.94
	21.00	26.96	28.94	28.94	19.04	24.08	19.04
	22.00	17.06	32.72	26.96	19.04	23.00	17.06
	23.00	17.06	24.26	24.62	10.94	26.06	10.94
	24.00	18.32	21.02	14.00	6.44	24.08	6.44
	25.00	21.02	19.94	5.72	-4.00	19.94	-4.00
	26.00	21.92	15.98	5.00	17.24	19.94	5.00
	27.00	21.92	10.04	14.00	19.94	12.02	10.04
	28.00	14.00	21.02	26.60	22.64	19.04	14.00
	29.00	26.78	13.10	23.00	19.94	15.08	13.10
	30.00	26.06	1.04	19.94	26.06	10.94	1.04
	31.00	24.08	8.06	21.20	19.94	11.66	8.06

Min of Dry-Bulb Temperature (F)			YEAR					
MONTH	DAY	HOUR	71.00	72.00	73.00	74.00	75.00	Grand Total
1.00	1.00		19.94	19.04	36.68	21.56	33.62	19.04
	2.00		10.04	29.66	26.96	17.06	23.00	10.04
	3.00		23.00	28.04	19.94	23.00	21.02	19.94
	4.00		24.98	30.92	30.56	14.00	33.08	14.00
	5.00		25.70	12.20	26.24	6.08	24.26	6.08
	6.00		14.72	6.08	10.04	23.00	19.94	6.08
	7.00		10.04	21.02	7.70	21.02	27.32	7.70
	8.00		8.06	21.02	5.72	10.94	24.98	5.72
	9.00		10.04	24.44	5.00	14.72	39.02	5.00
	10.00		19.04	37.04	12.92	23.00	35.06	12.92
	11.00		26.06	33.62	14.00	20.66	46.22	14.00
	12.00		10.58	33.08	12.02	9.68	33.08	9.68
	13.00		8.96	32.00	10.94	3.02	26.06	3.02
	14.00		18.68	19.04	17.96	1.04	15.62	1.04
	15.00		16.34	1.22	28.94	27.32	10.94	1.22
	16.00		8.06	-0.04	30.02	33.98	21.92	-0.04
	17.00		5.00	3.02	33.08	9.32	17.96	3.02
	18.00		3.02	24.08	30.02	8.06	21.02	3.02
	19.00		-2.02	31.46	42.98	21.02	31.28	-2.02
	20.00		3.92	26.06	22.28	15.98	4.64	3.92
	21.00		10.94	24.98	15.08	29.30	-0.04	-0.04
	22.00		28.04	28.94	32.00	33.98	21.92	21.92
	23.00		23.90	37.04	34.70	35.06	26.96	23.90
	24.00		21.92	35.96	28.58	30.92	28.94	21.92
	25.00		26.96	19.58	23.00	26.96	34.70	19.58
	26.00		15.26	14.00	28.94	26.06	33.98	14.00
	27.00		3.56	10.04	33.08	41.72	28.04	3.56
	28.00		1.94	17.96	33.26	35.96	28.04	1.94
	29.00		6.98	15.08	9.32	33.98	33.98	6.98
	30.00		16.34	19.22	5.00	35.60	26.96	5.00
	31.00		1.22	12.02	10.94	28.22	24.98	1.22
2.00	1.00		-2.02	17.06	12.92	23.00	25.70	-2.02
	2.00		-2.92	24.98	33.98	19.94	21.92	-2.92

2.00	3.00	-2.92	28.04	31.64	14.90	19.94	-2.92
	4.00	12.92	12.92	30.92	4.64	15.98	4.64
	5.00	21.02	6.08	28.94	1.94	24.08	1.94
	6.00	28.04	12.92	26.96	6.08	32.00	6.08
	7.00	21.02	8.96	28.94	16.70	19.04	8.96
	8.00	28.58	3.92	20.66	12.92	14.00	3.92
	9.00	13.46	5.00	12.02	8.96	13.46	5.00
	10.00	5.00	10.94	6.08	8.06	6.98	5.00
	11.00	8.06	8.96	1.94	15.98	19.94	1.94
	12.00	33.08	10.04	-0.04	14.00	21.02	-0.04
	13.00	22.64	30.02	6.08	30.92	19.94	6.08
	14.00	14.00	30.92	10.94	14.36	21.92	10.94
	15.00	15.98	26.06	28.04	10.04	24.98	10.04
	16.00	19.76	21.92	2.66	10.04	32.00	2.66
	17.00	15.08	19.04	-4.00	22.64	35.06	-4.00
	18.00	26.96	26.96	-0.94	19.04	37.04	-0.94
	19.00	32.00	21.20	15.08	28.04	34.70	15.08
	20.00	33.98	4.64	28.04	28.94	33.08	4.64
	21.00	33.62	1.04	30.56	21.02	24.98	1.04
	22.00	30.92	5.36	22.10	37.22	28.04	5.36
	23.00	30.20	1.04	14.00	20.30	41.00	1.04
	24.00	28.94	20.66	17.96	15.98	48.02	15.98
	25.00	28.94	28.94	15.98	17.60	35.06	15.98
	26.00	26.96	23.72	20.66	12.92	35.06	12.92
	27.00	37.94	17.06	15.98	12.92	30.74	12.92
	28.00	37.04	28.94	12.92	28.94	21.92	12.92
	29.00		33.08				33.08
3.00	1.00	30.74	39.20	24.98	32.36	27.32	24.98
	2.00	24.08	35.78	33.98	30.02	21.02	21.02
	3.00	26.60	12.74	39.92	33.98	21.02	12.74
	4.00	21.02	8.96	39.92	42.08	19.04	8.96
	5.00	22.28	20.30	39.92	37.22	21.02	20.30
	6.00	28.04	14.00	35.96	30.02	32.00	14.00
	7.00	28.22	21.02	39.02	44.96	33.08	21.02
	8.00	20.66	17.96	42.98	32.36	17.06	17.06
	9.00	19.04	12.02	35.06	30.92	12.92	12.02
	10.00	14.00	12.92	35.96	26.96	21.92	12.92

3.00	11.00	30.92	12.02	42.08	23.00	30.56	12.02
	12.00	28.04	32.00	44.96	19.04	35.96	19.04
	13.00	33.08	35.96	35.96	14.00	31.64	14.00
	14.00	35.96	27.68	33.08	19.94	28.04	19.94
	15.00	42.08	26.96	42.98	19.04	24.98	19.04
	16.00	35.42	28.94	44.06	35.06	21.92	21.92
	17.00	27.68	37.94	30.74	28.04	32.00	27.68
	18.00	24.08	30.38	24.98	26.96	33.08	24.08
	19.00	28.94	24.98	26.96	30.92	42.08	24.98
	20.00	31.64	21.02	24.98	24.98	37.94	21.02
	21.00	30.02	30.02	19.94	29.30	30.02	19.94
	22.00	28.04	35.60	28.22	24.98	39.02	24.98
	23.00	25.70	28.22	24.98	33.08	37.94	24.98
	24.00	21.02	23.36	24.98	21.38	37.04	21.02
	25.00	19.94	19.94	32.00	10.94	35.96	10.94
	26.00	19.04	21.92	41.00	21.02	22.64	19.04
	27.00	19.94	24.98	35.06	21.92	19.04	19.04
	28.00	24.08	21.02	30.02	28.22	19.04	19.04
	29.00	34.34	26.06	30.92	19.04	33.98	19.04
	30.00	30.02	35.06	39.92	25.34	31.64	25.34
	31.00	24.08	33.98	44.06	30.92	26.06	24.08
4.00	1.00	28.04	30.92	46.94	33.98	35.06	28.04
	2.00	37.04	32.00	45.32	37.04	33.08	32.00
	3.00	32.00	28.04	41.00	35.06	28.04	28.04
	4.00	28.94	30.02	37.94	60.98	23.00	23.00
	5.00	28.94	24.98	36.68	42.98	21.92	21.92
	6.00	30.02	26.96	33.08	33.26	26.96	26.96
	7.00	33.08	21.92	42.08	30.02	26.96	21.92
	8.00	26.96	19.94	32.72	30.92	28.04	19.94
	9.00	30.02	21.02	26.06	24.98	30.02	21.02
	10.00	34.70	28.04	32.72	23.00	28.04	23.00
	11.00	28.94	35.96	26.06	30.92	28.94	26.06
	12.00	33.08	37.04	26.96	37.94	30.92	26.96
	13.00	55.04	42.08	26.06	53.96	26.06	26.06
	14.00	32.36	37.04	24.98	51.98	30.92	24.98
	15.00	28.04	41.00	28.04	41.36	40.64	28.04
	16.00	35.96	44.06	41.00	37.04	39.92	35.96

4.00	17.00	32.00	42.98	57.02	35.06	42.98	32.00
	18.00	37.04	42.08	57.02	39.02	44.96	37.04
	19.00	42.08	48.02	55.94	34.34	51.44	34.34
	20.00	42.08	36.68	49.64	26.96	43.70	26.96
	21.00	42.98	33.08	44.06	37.04	35.06	33.08
	22.00	41.90	39.02	55.04	56.66	30.02	30.02
	23.00	37.94	37.94	46.04	41.00	37.04	37.04
	24.00	32.72	41.00	43.34	37.04	50.00	32.72
	25.00	32.00	33.98	39.02	30.92	47.30	30.92
	26.00	39.02	28.04	45.68	44.06	42.98	28.04
	27.00	39.02	33.98	42.98	33.98	39.02	33.98
	28.00	42.98	30.92	42.08	50.00	39.92	30.92
	29.00	42.08	39.02	39.02	62.96	46.04	39.02
	30.00	42.26	42.98	35.96	57.56	46.94	35.96
5.00	1.00	35.96	53.96	46.04	39.38	46.94	35.96
	2.00	42.98	59.36	59.00	33.98	46.94	33.98
	3.00	40.64	58.28	48.92	42.08	42.98	40.64
	4.00	39.92	48.56	39.02	37.04	50.00	37.04
	5.00	42.08	44.78	37.94	28.04	48.02	28.04
	6.00	46.94	35.96	41.00	39.02	44.06	35.96
	7.00	41.00	51.62	37.04	35.06	48.02	35.06
	8.00	46.94	48.02	50.00	35.96	42.98	35.96
	9.00	46.04	42.62	52.70	51.08	51.08	42.62
	10.00	46.04	39.92	46.94	44.42	48.02	39.92
	11.00	48.02	35.06	47.66	35.96	51.98	35.06
	12.00	59.36	44.96	44.96	48.02	57.02	44.96
	13.00	42.98	44.06	44.96	46.94	55.94	42.98
	14.00	39.02	57.02	39.92	44.06	53.06	39.02
	15.00	37.94	55.58	41.36	62.06	53.96	37.94
	16.00	51.08	53.24	35.96	53.96	59.90	35.96
	17.00	51.98	50.00	32.00	62.78	51.08	32.00
	18.00	46.94	51.98	32.72	57.92	60.98	32.72
	19.00	57.02	55.04	35.06	50.36	64.04	35.06
	20.00	59.00	55.94	50.00	39.02	60.08	39.02
	21.00	50.36	57.92	48.02	44.06	69.62	44.06
	22.00	45.68	57.92	44.96	59.00	64.94	44.96
	23.00	41.00	50.00	48.02	60.08	66.92	41.00

5.00	24.00	42.08	51.98	50.00	53.60	64.94	42.08
	25.00	60.98	51.62	50.00	42.98	57.92	42.98
	26.00	53.60	41.00	48.56	47.66	57.02	41.00
	27.00	50.00	42.98	46.04	46.04	64.94	42.98
	28.00	48.02	48.02	50.36	46.04	55.94	46.04
	29.00	44.06	51.08	56.66	53.96	53.06	44.06
	30.00	53.96	60.98	51.08	57.92	64.94	51.08
	31.00	53.06	60.98	53.06	60.08	69.08	53.06
6.00	1.00	46.04	50.90	50.00	57.02	60.98	46.04
	2.00	55.04	46.94	55.94	51.08	57.92	46.94
	3.00	62.06	50.00	55.04	48.02	57.92	48.02
	4.00	59.00	59.72	59.00	51.08	55.04	51.08
	5.00	62.96	59.00	59.00	57.02	57.92	57.02
	6.00	60.98	57.92	64.94	51.08	59.00	51.08
	7.00	60.98	54.32	64.76	53.96	53.96	53.96
	8.00	66.02	48.92	59.00	59.00	55.04	48.92
	9.00	57.92	62.06	64.04	57.92	53.96	53.96
	10.00	51.08	41.00	60.08	66.02	48.92	41.00
	11.00	48.02	33.98	64.04	55.94	51.98	33.98
	12.00	64.04	44.06	66.02	51.08	60.08	44.06
	13.00	64.04	60.98	62.96	44.96	62.96	44.96
	14.00	56.30	62.96	55.04	51.98	60.98	51.98
	15.00	53.06	71.06	53.06	60.08	64.94	53.06
	16.00	53.06	64.04	60.98	62.96	66.92	53.06
	17.00	53.06	60.98	51.08	55.76	60.08	51.08
	18.00	57.92	60.98	53.06	48.92	71.96	48.92
	19.00	57.02	62.96	57.02	51.98	71.06	51.98
	20.00	64.04	68.00	64.04	62.96	60.98	60.98
	21.00	66.02	62.96	64.04	60.98	55.94	55.94
	22.00	60.98	53.24	64.22	64.04	60.98	53.24
	23.00	57.02	51.08	62.06	57.92	64.94	51.08
	24.00	66.92	51.08	60.08	51.98	70.34	51.08
	25.00	62.06	53.06	59.00	53.96	66.02	53.06
	26.00	62.96	55.76	62.96	53.96	64.94	53.96
	27.00	59.00	51.98	64.04	53.96	62.06	51.98
	28.00	66.02	57.02	66.02	55.58	66.02	55.58
	29.00	60.98	62.06	62.06	55.04	66.02	55.04

6.00	30.00	69.08	60.62	62.06	53.06	64.04	53.06
7.00	1.00	68.90	60.08	57.92	59.00	55.04	55.04
	2.00	59.72	62.06	62.96	57.92	55.04	55.04
	3.00	51.08	59.00	68.72	69.98	65.66	51.08
	4.00	53.06	55.94	68.00	73.04	62.96	53.06
	5.00	57.92	51.98	64.22	66.02	57.92	51.98
	6.00	60.98	53.06	57.92	61.70	64.94	53.06
	7.00	60.08	51.98	57.92	55.94	64.04	51.98
	8.00	64.94	53.96	64.94	62.96	66.02	53.96
	9.00	67.64	51.08	68.00	64.94	66.02	51.08
	10.00	60.98	62.96	64.94	64.58	66.02	60.98
	11.00	59.72	66.02	57.92	55.04	66.92	55.04
	12.00	53.06	66.92	51.98	51.08	64.04	51.08
	13.00	60.08	68.90	55.94	51.08	69.08	51.08
	14.00	62.06	64.94	70.70	57.02	69.98	57.02
	15.00	55.04	69.62	62.96	64.04	69.98	55.04
	16.00	59.00	69.08	59.00	57.74	69.98	57.74
	17.00	59.36	69.08	57.02	46.94	71.06	46.94
	18.00	55.94	69.08	59.00	64.04	69.98	55.94
	19.00	62.06	69.98	59.00	64.40	71.96	59.00
	20.00	56.30	69.98	69.08	55.94	69.98	55.94
	21.00	50.00	69.98	64.94	50.00	71.06	50.00
	22.00	60.08	71.96	64.04	53.06	66.02	53.06
	23.00	62.96	77.00	64.04	64.58	62.96	62.96
	24.00	64.94	73.04	60.08	60.08	69.08	60.08
	25.00	66.92	65.66	60.98	62.06	65.66	60.98
	26.00	64.04	59.00	66.02	62.96	57.92	57.92
	27.00	60.44	60.98	73.04	68.00	53.06	53.06
	28.00	53.96	59.00	68.00	69.08	66.74	53.96
	29.00	68.00	53.06	64.04	64.94	62.06	53.06
	30.00	64.04	57.92	59.00	62.06	59.00	57.92
	31.00	68.90	64.04	64.04	57.02	64.94	57.02
8.00	1.00	64.94	62.96	69.98	55.04	69.98	55.04
	2.00	68.00	64.04	69.08	60.08	73.04	60.08
	3.00	68.36	67.28	66.02	66.20	73.04	66.02
	4.00	59.36	55.94	60.98	62.78	74.66	55.94
	5.00	55.04	46.94	59.00	57.02	71.06	46.94

8.00	6.00	51.98	53.96	59.00	53.96	59.72	51.98
	7.00	57.02	66.20	60.98	59.00	57.92	57.02
	8.00	62.06	62.96	69.98	55.94	57.02	55.94
	9.00	64.94	59.72	71.06	60.08	55.04	55.04
	10.00	68.00	51.98	69.26	60.08	60.98	51.98
	11.00	68.36	48.02	68.00	53.06	68.00	48.02
	12.00	55.94	62.06	64.94	51.08	64.94	51.08
	13.00	51.08	64.04	62.06	62.06	64.04	51.08
	14.00	57.02	62.06	60.98	61.70	64.22	57.02
	15.00	57.02	59.00	66.02	53.96	59.00	53.96
	16.00	59.00	55.04	64.94	55.04	64.04	55.04
	17.00	53.06	60.08	64.04	63.32	64.04	53.06
	18.00	55.04	62.06	62.96	60.98	63.68	55.04
	19.00	62.06	64.94	62.06	55.94	55.04	55.04
	20.00	66.02	55.94	62.06	57.92	57.92	55.94
	21.00	68.00	53.96	57.92	60.98	55.04	53.96
	22.00	64.04	60.08	55.04	57.02	60.08	55.04
	23.00	52.70	64.04	46.94	66.92	53.06	46.94
	24.00	46.04	71.06	55.04	62.06	62.06	46.04
	25.00	46.04	66.92	53.96	53.96	69.98	46.04
	26.00	64.94	66.92	64.94	59.00	69.62	59.00
	27.00	59.00	68.00	69.98	68.00	60.98	59.00
	28.00	62.24	64.04	73.04	64.58	53.96	53.96
	29.00	60.98	59.00	73.04	64.04	59.00	59.00
	30.00	59.00	59.00	68.00	59.90	62.60	59.00
	31.00	56.30	55.04	64.04	57.02	57.92	55.04
9.00	1.00	51.08	60.98	62.06	65.30	57.02	51.08
	2.00	60.08	60.08	66.92	60.98	60.08	60.08
	3.00	64.04	60.62	66.92	56.30	53.96	53.96
	4.00	64.04	55.04	66.92	51.08	48.92	48.92
	5.00	64.94	46.94	66.02	44.96	53.06	44.96
	6.00	66.92	46.04	62.60	53.96	60.62	46.04
	7.00	69.08	51.08	55.04	55.04	51.98	51.08
	8.00	69.08	55.94	53.06	57.02	62.06	53.06
	9.00	66.92	52.70	49.64	59.00	48.38	48.38
	10.00	66.02	44.96	42.98	60.08	39.92	39.92
	11.00	66.92	44.96	53.06	57.92	50.00	44.96

9.00	12.00	68.00	62.06	50.00	69.08	52.34	50.00
	13.00	63.68	60.98	44.06	67.46	43.34	43.34
	14.00	62.06	56.66	59.00	49.46	39.92	39.92
	15.00	66.02	48.92	53.24	46.04	37.94	37.94
	16.00	60.08	48.92	48.92	52.34	51.62	48.92
	17.00	57.92	60.08	44.96	48.92	53.06	44.96
	18.00	57.92	62.96	48.38	55.94	59.00	48.38
	19.00	57.92	55.04	42.08	53.06	59.00	42.08
	20.00	62.96	48.92	48.02	62.60	60.08	48.02
	21.00	48.38	46.94	39.92	49.46	59.00	39.92
	22.00	42.98	46.22	48.02	42.98	51.98	42.98
	23.00	51.98	39.02	61.70	35.96	55.04	35.96
	24.00	42.98	51.08	55.94	30.02	55.04	30.02
	25.00	35.96	57.56	56.30	44.06	53.96	35.96
	26.00	51.08	64.04	53.96	44.06	59.72	44.06
	27.00	53.06	56.30	57.02	46.04	57.56	46.04
	28.00	57.02	48.02	60.08	57.92	48.92	48.02
	29.00	62.96	55.04	55.94	56.30	44.96	44.96
	30.00	57.20	43.70	46.04	46.04	50.00	43.70
10.00	1.00	51.08	35.96	42.98	42.98	57.92	35.96
	2.00	62.06	35.06	58.64	37.22	41.90	35.06
	3.00	62.06	44.06	62.96	34.70	35.06	34.70
	4.00	57.02	46.94	59.00	28.94	42.08	28.94
	5.00	56.66	46.94	49.28	44.06	44.96	44.06
	6.00	49.28	57.56	48.02	46.94	55.94	46.94
	7.00	42.26	44.60	44.06	43.34	44.06	42.26
	8.00	37.94	37.94	51.08	35.06	39.02	35.06
	9.00	45.68	37.04	53.06	33.98	53.60	33.98
	10.00	47.30	33.08	53.42	42.08	51.98	33.08
	11.00	44.06	32.00	46.04	41.00	53.06	32.00
	12.00	39.02	50.00	42.08	50.00	48.02	39.02
	13.00	37.94	35.06	46.04	48.92	53.06	35.06
	14.00	55.04	35.06	51.26	53.96	60.08	35.06
	15.00	46.94	33.08	48.02	48.20	60.98	33.08
	16.00	44.06	35.78	41.72	46.04	47.30	35.78
	17.00	46.94	34.70	37.94	44.06	44.06	34.70
	18.00	39.02	26.96	39.02	28.76	49.28	26.96

10.00	19.00	37.94	26.78	35.96	23.00	50.00	23.00
	20.00	49.64	19.94	46.04	26.96	46.40	19.94
	21.00	48.92	24.08	40.64	26.06	42.98	24.08
	22.00	44.06	35.96	33.08	28.04	57.02	28.04
	23.00	55.94	46.94	37.04	37.94	51.98	37.04
	24.00	51.98	44.60	37.04	35.96	57.92	35.96
	25.00	53.96	35.06	39.92	37.94	60.08	35.06
	26.00	54.32	28.94	41.00	42.08	44.78	28.94
	27.00	53.06	30.02	37.58	41.72	42.08	30.02
	28.00	56.66	48.92	37.04	32.00	50.00	32.00
	29.00	46.94	44.06	41.00	44.96	49.46	41.00
	30.00	42.98	32.72	39.92	51.08	31.64	31.64
11.00	31.00	53.06	30.02	35.96	53.06	26.06	26.06
	1.00	59.00	35.06	43.70	51.98	35.06	35.06
	2.00	60.08	42.98	42.98	57.02	51.08	42.98
	3.00	42.26	41.00	39.20	55.04	55.04	39.20
	4.00	35.06	37.94	33.08	53.06	57.02	33.08
	5.00	32.00	40.28	30.92	51.98	49.28	30.92
	6.00	39.02	37.94	28.04	46.04	39.92	28.04
	7.00	27.68	35.06	30.02	42.62	48.92	27.68
	8.00	24.98	44.24	26.06	42.08	60.98	24.98
	9.00	17.96	38.66	26.06	37.04	51.98	17.96
	10.00	28.94	37.04	21.92	33.98	51.98	21.92
	11.00	30.92	41.00	27.32	35.96	39.74	27.32
	12.00	32.00	39.02	30.02	44.96	37.04	30.02
	13.00	31.46	39.02	41.72	38.66	39.56	31.46
	14.00	24.98	33.98	48.02	37.04	33.08	24.98
	15.00	38.66	24.08	44.06	30.02	32.00	24.08
	16.00	39.56	24.62	30.56	32.36	35.06	24.62
	17.00	33.08	24.08	26.96	30.92	30.92	24.08
	18.00	33.08	23.00	28.04	33.98	37.94	23.00
	19.00	42.98	21.92	34.34	30.92	46.94	21.92
	20.00	33.98	27.68	26.06	44.96	39.92	26.06
	21.00	32.72	23.90	33.08	30.92	40.28	23.90
	22.00	24.98	19.04	43.70	25.34	35.60	19.04
	23.00	21.02	14.00	32.00	21.02	30.02	14.00
	24.00	21.02	24.98	37.04	36.68	26.96	21.02

11.00	25.00	29.30	21.92	39.20	27.68	26.06	21.92
	26.00	30.92	36.68	37.04	21.92	28.04	21.92
	27.00	30.92	35.06	41.90	21.02	36.68	21.02
	28.00	33.98	31.64	46.40	28.94	35.06	28.94
	29.00	33.08	22.28	34.34	26.60	32.00	22.28
	30.00	28.58	21.02	30.92	26.06	41.00	21.02
12.00	1.00	19.58	28.04	26.96	26.96	29.66	19.58
	2.00	15.44	26.06	23.00	37.04	24.08	15.44
	3.00	12.02	31.28	26.96	29.66	24.26	12.02
	4.00	19.94	26.96	39.02	23.90	23.00	19.94
	5.00	10.94	33.08	53.06	21.92	28.04	10.94
	6.00	28.22	30.56	35.60	21.92	32.00	21.92
	7.00	37.04	19.94	28.76	26.06	23.00	19.94
	8.00	37.04	19.94	24.98	42.62	21.92	19.94
	9.00	35.96	35.06	32.00	27.32	32.00	27.32
	10.00	41.00	35.42	31.64	26.06	35.60	26.06
	11.00	33.98	25.70	26.96	26.06	33.98	25.70
	12.00	28.94	23.00	22.28	38.30	33.98	22.28
	13.00	32.72	31.28	21.02	37.94	33.98	21.02
	14.00	26.06	24.98	26.06	34.70	41.36	24.98
	15.00	34.70	26.06	18.32	32.00	33.98	18.32
	16.00	39.56	16.34	15.26	35.06	25.70	15.26
	17.00	32.36	10.04	10.04	32.72	24.08	10.04
	18.00	17.06	12.74	9.32	28.76	16.70	9.32
	19.00	17.06	28.94	8.06	26.06	12.92	8.06
	20.00	30.02	33.98	23.36	30.02	17.06	17.06
	21.00	33.98	33.98	15.98	32.00	19.94	15.98
	22.00	19.04	33.98	15.08	31.64	21.02	15.08
	23.00	14.00	30.92	22.64	28.04	17.78	14.00
	24.00	32.72	30.92	12.92	35.06	10.04	10.04
	25.00	28.04	37.94	17.24	31.28	12.02	12.02
	26.00	37.40	33.62	37.04	28.04	27.32	27.32
	27.00	39.02	32.00	39.92	28.04	29.66	28.04
	28.00	34.34	28.76	31.64	29.66	21.92	21.92
	29.00	30.02	19.94	30.92	26.96	17.06	17.06
	30.00	30.92	28.94	26.96	33.62	25.70	25.70
	31.00	19.58	46.04	27.68	24.98	34.70	19.58

Min of Dry-Bulb Temperature (F)			YEAR					
MONTH	DAY	HOUR	76.00	77.00	78.00	79.00	80.00	Grand Total
1.00	1.00		21.74	8.96	21.02	42.08	21.92	8.96
	2.00		12.92	19.04	23.00	26.96	24.08	12.92
	3.00		28.94	12.92	15.08	6.08	23.00	6.08
	4.00		19.22	19.94	12.92	3.92	17.06	3.92
	5.00		11.30	5.00	24.08	10.94	21.92	5.00
	6.00		6.98	10.04	30.92	15.98	14.00	6.98
	7.00		22.64	15.98	35.96	24.08	24.98	15.98
	8.00		6.08	10.94	37.04	19.04	21.02	6.08
	9.00		1.94	14.00	10.04	8.06	21.02	1.94
	10.00		3.92	12.92	8.06	10.04	12.92	3.92
	11.00		12.92	8.06	17.06	3.02	28.04	3.02
	12.00		17.96	5.00	14.00	1.94	19.94	1.94
	13.00		15.98	-0.94	23.00	19.04	14.00	-0.94
	14.00		26.24	12.02	17.96	21.02	33.08	12.02
	15.00		19.94	19.04	12.92	12.02	30.02	12.02
	16.00		19.94	-0.94	12.02	15.08	26.06	-0.94
	17.00		5.00	-9.04	21.02	12.02	33.08	-9.04
	18.00		-2.02	-5.98	23.00	5.00	37.94	-5.98
	19.00		-4.00	3.02	19.94	-0.94	33.98	-4.00
	20.00		20.66	17.06	21.02	12.02	26.06	12.02
	21.00		23.72	10.04	14.00	28.04	26.06	10.04
	22.00		1.94	10.04	15.98	26.96	21.92	1.94
	23.00		-5.98	10.04	10.94	26.06	17.96	-5.98
	24.00		10.94	10.04	3.92	26.96	14.00	3.92
	25.00		12.92	23.00	32.00	26.06	14.00	12.92
	26.00		34.34	19.04	15.98	30.02	17.96	15.98
	27.00		30.20	12.92	12.92	32.00	23.00	12.92
	28.00		21.02	1.94	12.02	30.92	21.92	1.94
	29.00		23.00	-7.06	10.94	30.02	15.08	-7.06
	30.00		19.04	5.00	14.00	26.96	12.02	5.00
	31.00		10.94	1.04	14.00	19.94	10.04	1.04
2.00	1.00		28.58	12.92	12.02	12.92	8.06	8.06
	2.00		3.92	12.02	12.92	14.00	8.96	3.92

2.00	3.00	6.98	14.00	8.06	12.02	10.04	6.98
	4.00	19.04	24.98	1.04	10.04	15.98	1.04
	5.00	19.94	6.98	-2.02	6.98	15.08	-2.02
	6.00	15.98	3.02	12.92	5.00	10.04	3.02
	7.00	12.02	6.08	12.92	8.06	19.04	6.08
	8.00	20.66	6.98	17.96	8.96	19.94	6.98
	9.00	19.04	5.00	10.04	-0.94	15.08	-0.94
	10.00	15.08	24.98	8.96	-5.98	17.96	-5.98
	11.00	31.64	24.98	10.04	-9.04	14.00	-9.04
	12.00	26.96	35.96	23.00	-11.92	19.04	-11.92
	13.00	39.56	32.00	24.98	-4.00	17.06	-4.00
	14.00	24.62	30.02	17.96	-5.98	19.94	-5.98
	15.00	24.08	15.98	6.98	3.92	19.94	3.92
	16.00	37.04	10.94	8.96	-0.04	15.98	-0.04
	17.00	35.96	8.06	26.96	-9.04	10.04	-9.04
	18.00	35.96	3.92	19.04	-16.06	6.08	-16.06
	19.00	40.28	24.08	10.94	6.98	12.02	6.98
	20.00	31.28	23.00	-0.94	1.94	21.92	-0.94
	21.00	26.96	10.94	10.94	21.02	37.04	10.94
	22.00	28.40	3.02	6.98	28.94	33.98	3.02
	23.00	17.96	35.06	15.98	30.02	35.96	15.98
	24.00	21.20	32.00	15.08	33.98	33.98	15.08
	25.00	41.00	35.06	24.08	35.06	28.94	24.08
	26.00	44.96	33.98	21.92	33.08	12.92	12.92
	27.00	41.00	39.92	15.08	26.06	14.00	14.00
	28.00	32.36	28.04	6.08	26.06	12.92	6.08
	29.00	30.92			3.92		3.92
3.00	1.00	41.00	24.98	12.92	28.94	1.94	1.94
	2.00	35.60	17.96	14.00	35.96	3.92	3.92
	3.00	33.98	26.06	14.00	35.06	8.06	8.06
	4.00	37.94	37.04	12.02	35.06	21.92	12.02
	5.00	44.96	33.08	6.08	51.98	33.98	6.08
	6.00	30.92	28.94	6.08	35.96	26.96	6.08
	7.00	31.64	23.00	14.00	28.04	33.98	14.00
	8.00	23.36	26.96	14.00	26.96	44.06	14.00
	9.00	21.02	28.04	17.06	28.04	30.02	17.06
	10.00	21.92	42.98	23.00	41.00	26.06	21.92

3.00	11.00	26.24	37.94	24.98	17.96	19.94	17.96
	12.00	19.94	41.00	35.06	17.06	17.06	17.06
	13.00	30.92	46.04	32.00	19.94	17.06	17.06
	14.00	26.96	44.06	35.06	28.94	28.94	26.96
	15.00	34.70	39.92	33.98	12.92	26.96	12.92
	16.00	26.24	39.02	28.94	15.08	17.06	15.08
	17.00	18.32	28.94	24.08	30.02	37.94	18.32
	18.00	12.92	28.04	23.00	33.08	30.92	12.92
	19.00	34.34	23.00	30.92	24.08	28.04	23.00
	20.00	44.96	19.94	26.96	28.94	39.02	19.94
	21.00	42.08	26.96	37.94	30.92	35.06	26.96
	22.00	24.98	30.92	39.02	33.98	32.00	24.98
	23.00	21.92	26.96	42.98	37.94	30.92	21.92
	24.00	37.04	19.04	26.96	51.98	30.02	19.04
	25.00	46.04	17.06	24.08	35.96	35.06	17.06
	26.00	37.94	21.92	30.92	28.04	33.98	21.92
	27.00	51.98	23.00	37.94	24.98	30.02	23.00
	28.00	39.38	42.98	37.04	21.02	33.98	21.02
	29.00	30.02	48.02	33.98	35.96	39.92	30.02
	30.00	44.96	51.98	32.00	48.92	44.96	32.00
4.00	31.00	44.06	41.00	32.00	57.02	33.98	32.00
	1.00	41.00	30.92	46.04	44.06	28.04	28.04
	2.00	35.06	37.94	30.02	39.92	42.08	30.02
	3.00	37.04	39.02	23.00	35.06	35.96	23.00
	4.00	33.98	35.06	30.92	28.04	44.06	28.04
	5.00	32.00	37.94	41.00	37.04	37.94	32.00
	6.00	37.94	28.94	33.08	30.02	39.02	28.94
	7.00	37.94	24.08	41.00	26.06	42.98	24.08
	8.00	33.98	24.08	30.92	24.08	48.92	24.08
	9.00	30.02	19.94	28.94	32.00	50.00	19.94
	10.00	30.02	26.06	30.92	30.92	41.00	26.06
	11.00	25.70	39.92	48.02	28.94	42.08	25.70
	12.00	21.92	55.94	42.08	35.06	42.08	21.92
	13.00	30.92	48.92	44.06	39.02	44.06	30.92
	14.00	37.94	42.08	39.02	37.04	39.02	37.04
	15.00	46.04	33.08	33.98	39.02	42.98	33.08
	16.00	57.02	35.96	30.92	39.02	28.04	28.04

4.00	17.00	55.94	35.06	32.00	37.94	26.96	26.96
	18.00	62.06	35.06	32.00	37.04	33.98	32.00
	19.00	66.92	44.06	44.06	32.00	35.06	32.00
	20.00	62.06	51.08	41.00	30.02	44.06	30.02
	21.00	59.00	51.98	35.96	33.08	42.08	33.08
	22.00	59.00	59.00	35.06	50.00	42.98	35.06
	23.00	49.10	53.06	28.04	48.02	33.98	28.04
	24.00	39.02	42.98	35.96	46.04	44.06	35.96
	25.00	46.04	42.98	33.98	57.02	50.00	33.98
	26.00	37.94	41.00	42.08	55.94	41.00	37.94
	27.00	37.04	41.00	42.98	46.94	46.94	37.04
	28.00	41.00	35.96	42.98	42.08	48.02	35.96
	29.00	44.06	28.94	37.94	42.08	46.04	28.94
5.00	30.00	41.00	33.08	35.06	35.06	50.00	33.08
	1.00	48.02	39.02	30.02	39.92	51.98	30.02
	2.00	51.08	55.04	37.94	33.08	53.06	33.08
	3.00	42.44	44.96	37.94	41.00	48.02	37.94
	4.00	37.04	37.94	32.00	46.04	53.96	32.00
	5.00	37.04	46.94	39.02	39.02	55.04	37.04
	6.00	60.98	57.02	41.00	41.00	53.96	41.00
	7.00	44.60	44.06	46.94	46.04	44.06	44.06
	8.00	41.00	32.00	39.92	55.94	41.00	32.00
	9.00	35.96	32.00	53.96	57.92	39.92	32.00
	10.00	44.96	39.02	50.00	62.96	37.04	37.04
	11.00	55.94	39.92	44.96	60.98	53.06	39.92
	12.00	42.08	35.96	53.96	59.00	53.96	35.96
	13.00	35.96	51.08	55.94	57.92	60.98	35.96
	14.00	55.04	44.06	53.96	53.06	50.00	44.06
	15.00	64.94	33.08	51.08	48.92	44.96	33.08
	16.00	66.02	39.92	50.00	46.04	37.94	37.94
	17.00	57.92	51.08	50.00	39.92	44.06	39.92
	18.00	39.92	57.92	51.08	44.96	55.94	39.92
	19.00	39.92	60.98	48.02	55.94	60.98	39.92
	20.00	42.62	53.96	55.04	55.94	51.98	42.62
	21.00	53.06	57.92	55.04	51.98	55.04	51.98
	22.00	44.42	59.00	42.08	48.02	48.02	42.08
	23.00	37.04	57.92	50.00	48.92	55.04	37.04

5.00	24.00	41.00	60.98	55.94	53.96	62.06	41.00
	25.00	46.94	62.96	55.04	53.06	57.02	46.94
	26.00	47.66	53.96	55.94	46.04	44.06	44.06
	27.00	46.04	44.96	59.00	44.96	42.08	42.08
	28.00	46.04	53.96	62.96	48.92	46.94	46.04
	29.00	53.06	46.94	62.96	48.02	51.98	46.94
	30.00	60.08	50.00	60.08	50.00	60.08	50.00
	31.00	62.06	48.92	64.94	48.92	62.96	48.92
6.00	1.00	61.34	59.00	62.06	55.94	55.94	55.94
	2.00	53.78	57.92	59.00	60.98	64.94	53.78
	3.00	48.02	46.94	55.04	59.00	60.98	46.94
	4.00	51.98	42.08	48.02	57.02	57.92	42.08
	5.00	48.02	57.02	48.92	55.04	51.98	48.02
	6.00	51.08	48.92	44.06	59.00	46.94	44.06
	7.00	55.04	46.04	53.06	60.98	62.06	46.04
	8.00	59.00	42.08	62.96	68.00	46.04	42.08
	9.00	57.92	50.00	57.92	68.00	41.00	41.00
	10.00	62.96	50.00	51.98	68.00	44.06	44.06
	11.00	68.00	50.00	51.98	46.94	39.02	39.02
	12.00	60.08	51.08	60.98	41.00	41.00	41.00
	13.00	55.94	57.02	48.02	41.00	44.96	41.00
	14.00	62.06	60.08	44.06	42.98	51.98	42.98
	15.00	68.00	60.08	39.92	51.08	62.96	39.92
	16.00	71.24	51.98	42.98	62.96	51.98	42.98
	17.00	66.02	60.98	57.92	62.06	42.98	42.98
	18.00	62.06	62.96	60.08	55.94	46.94	46.94
	19.00	71.96	62.96	59.00	51.98	55.04	51.98
	20.00	66.02	53.06	53.06	51.08	55.04	51.08
	21.00	66.02	55.94	60.08	55.94	53.96	53.96
	22.00	69.98	50.00	62.06	55.94	53.96	50.00
	23.00	71.24	46.04	51.98	53.06	55.94	46.04
	24.00	68.00	53.06	48.92	48.92	60.08	48.92
	25.00	71.06	62.96	48.92	42.08	66.92	42.08
	26.00	68.00	60.08	64.04	44.06	62.96	44.06
	27.00	60.98	53.96	69.08	53.06	66.02	53.06
	28.00	62.06	59.00	68.00	53.96	57.92	53.96
	29.00	64.94	66.92	59.00	50.00	64.04	50.00

6.00	30.00	64.04	60.98	59.00	62.06	62.96	59.00
7.00	1.00	62.96	69.98	48.02	57.02	60.08	48.02
	2.00	60.08	55.94	48.02	57.02	64.04	48.02
	3.00	55.94	46.94	53.96	57.92	60.98	46.94
	4.00	62.06	62.06	51.08	50.00	60.98	50.00
	5.00	59.00	64.04	48.92	46.94	66.02	46.94
	6.00	60.08	64.04	55.04	44.96	57.92	44.96
	7.00	64.58	64.04	59.00	44.06	48.92	44.06
	8.00	64.04	66.92	62.96	51.08	60.08	51.08
	9.00	62.78	64.94	69.08	55.94	66.02	55.94
	10.00	55.04	60.98	64.04	62.96	69.08	55.04
	11.00	66.02	62.96	53.06	60.98	60.98	53.06
	12.00	59.00	64.94	46.04	66.02	60.08	46.04
	13.00	57.02	69.98	51.98	62.06	51.98	51.98
	14.00	60.98	64.94	66.92	66.92	55.04	55.04
	15.00	59.00	59.00	66.02	66.92	62.06	59.00
	16.00	64.94	66.02	64.04	66.02	73.94	64.04
	17.00	61.34	66.02	62.96	64.94	69.08	61.34
	18.00	53.06	66.92	55.04	64.04	66.92	53.06
	19.00	60.08	64.94	57.92	57.02	64.94	57.02
	20.00	62.96	68.00	66.92	62.06	71.96	62.06
	21.00	69.62	69.08	68.00	64.94	69.98	64.94
	22.00	62.96	57.92	69.98	64.94	69.08	57.92
	23.00	66.02	50.00	71.06	66.92	66.02	50.00
	24.00	66.74	57.92	64.94	66.92	59.00	57.92
	25.00	57.92	64.04	64.04	71.06	55.94	55.94
	26.00	48.92	55.94	60.08	73.04	62.06	48.92
	27.00	62.06	48.02	66.92	64.94	64.04	48.02
	28.00	64.94	48.02	60.08	60.98	69.08	48.02
	29.00	66.02	57.02	53.06	66.02	69.98	53.06
	30.00	68.90	64.04	57.02	66.02	62.96	57.02
	31.00	65.66	60.08	55.04	69.98	60.08	55.04
8.00	1.00	57.74	62.96	60.08	73.04	68.00	57.74
	2.00	50.00	59.00	64.04	71.96	69.98	50.00
	3.00	51.98	59.00	68.00	64.94	68.00	51.98
	4.00	53.06	60.98	64.94	66.02	71.06	53.06
	5.00	57.92	66.02	62.06	64.04	69.08	57.92

8.00	6.00	65.30	71.96	68.00	62.06	69.98	62.06
	7.00	64.04	69.08	69.08	50.00	62.96	50.00
	8.00	66.92	69.98	66.92	66.92	73.04	66.92
	9.00	66.92	64.04	62.96	64.04	69.98	62.96
	10.00	62.96	64.94	66.02	68.00	62.96	62.96
	11.00	57.02	69.98	62.96	60.98	69.98	57.02
	12.00	62.96	66.02	64.94	55.94	66.02	55.94
	13.00	69.08	62.96	64.94	53.96	60.98	53.96
	14.00	66.92	66.92	59.00	60.98	62.06	59.00
	15.00	62.60	57.02	62.96	55.94	64.94	55.94
	16.00	59.00	59.00	69.98	48.92	60.08	48.92
	17.00	57.02	60.08	69.98	42.98	51.98	42.98
	18.00	57.92	51.98	60.98	57.02	62.06	51.98
	19.00	57.02	46.04	57.02	62.06	64.04	46.04
	20.00	57.02	51.08	60.98	55.04	60.98	51.08
	21.00	60.98	44.06	50.00	62.06	62.06	44.06
	22.00	66.92	59.00	50.00	55.94	60.98	50.00
	23.00	64.04	53.96	50.00	60.08	64.04	50.00
	24.00	60.08	51.98	57.92	71.96	60.98	51.98
	25.00	57.92	46.94	60.08	68.00	62.06	46.94
	26.00	68.00	46.94	59.00	60.08	62.96	46.94
	27.00	69.98	59.00	55.04	69.98	64.94	55.04
	28.00	71.06	64.94	66.02	64.94	68.00	64.94
	29.00	57.74	66.92	68.00	71.06	68.00	57.74
	30.00	51.08	66.02	64.94	71.06	69.98	51.08
	31.00	44.96	64.94	62.06	62.96	71.96	44.96
9.00	1.00	51.08	69.08	57.02	59.00	66.92	51.08
	2.00	51.62	66.92	50.00	69.08	69.08	50.00
	3.00	46.04	60.08	53.96	68.00	62.06	46.04
	4.00	55.04	51.98	55.04	62.96	57.02	51.98
	5.00	54.68	62.96	50.00	66.92	64.94	50.00
	6.00	50.00	62.96	55.04	71.06	60.08	50.00
	7.00	46.04	53.96	60.98	64.04	55.94	46.04
	8.00	60.08	55.94	51.98	51.98	51.98	51.98
	9.00	60.08	55.04	48.02	42.98	53.96	42.98
	10.00	55.04	62.06	44.06	46.04	53.96	44.06
	11.00	48.92	46.94	59.00	51.98	48.02	46.94

9.00	12.00	46.94	39.02	55.04	46.04	59.00	39.02
	13.00	55.04	59.00	50.00	53.96	62.96	50.00
	14.00	57.92	51.98	46.94	60.08	68.00	46.94
	15.00	62.06	46.04	53.96	53.96	50.00	46.04
	16.00	62.06	55.94	53.96	46.04	44.96	44.96
	17.00	64.76	60.08	48.02	48.02	62.06	48.02
	18.00	60.08	62.06	62.06	51.08	51.08	51.08
	19.00	60.98	62.96	57.02	42.08	44.96	42.08
	20.00	57.02	55.94	59.00	35.96	53.96	35.96
	21.00	48.74	53.06	57.02	53.06	68.00	48.74
	22.00	46.04	53.96	53.96	55.94	71.06	46.04
	23.00	42.08	51.98	42.98	46.04	55.04	42.08
	24.00	46.40	50.00	42.98	41.00	48.92	41.00
	25.00	39.02	48.92	46.04	44.06	57.02	39.02
	26.00	48.92	53.06	35.96	51.98	48.02	35.96
	27.00	57.02	55.04	41.00	46.94	39.92	39.92
	28.00	42.98	48.92	46.04	55.04	41.00	41.00
	29.00	37.94	44.96	35.96	62.96	46.04	35.96
	30.00	44.96	44.96	44.06	62.06	51.98	44.06
10.00	1.00	51.98	55.94	57.92	59.00	48.02	48.02
	2.00	55.04	48.02	44.96	60.08	53.96	44.96
	3.00	54.68	42.98	41.00	57.92	51.08	41.00
	4.00	48.02	42.08	51.98	55.04	42.98	42.08
	5.00	48.92	39.02	46.04	48.02	37.94	37.94
	6.00	57.92	41.00	53.96	48.02	35.06	35.06
	7.00	58.64	35.06	44.06	46.04	44.06	35.06
	8.00	53.60	39.92	39.02	39.92	39.92	39.02
	9.00	44.60	46.04	35.06	39.92	41.00	35.06
	10.00	39.92	42.08	37.04	35.96	33.98	33.98
	11.00	35.96	35.96	44.06	37.94	53.06	35.96
	12.00	33.08	39.02	55.04	42.98	46.04	33.08
	13.00	42.08	37.94	55.04	41.00	39.92	37.94
	14.00	42.08	39.92	42.98	39.92	39.92	39.92
	15.00	43.34	37.04	39.02	39.92	42.08	37.04
	16.00	41.00	33.98	37.04	35.96	44.06	33.98
	17.00	37.94	33.08	33.98	41.00	55.04	33.08
	18.00	31.28	33.08	28.94	50.00	57.02	28.94

10.00	19.00	28.04	42.08	46.04	46.04	50.00	28.04
	20.00	42.08	46.04	39.92	57.02	42.08	39.92
	21.00	39.56	37.04	35.06	60.08	42.08	35.06
	22.00	37.94	35.96	42.98	57.92	33.98	33.98
	23.00	35.06	33.98	41.00	48.92	33.98	33.98
	24.00	39.02	35.06	33.98	39.02	32.00	32.00
	25.00	43.70	37.94	37.94	39.02	41.00	37.94
	26.00	30.92	48.02	51.98	35.96	39.02	30.92
	27.00	24.08	55.94	37.04	30.02	39.02	24.08
	28.00	21.92	42.98	30.92	37.04	39.02	21.92
	29.00	33.08	37.04	32.00	42.98	35.96	32.00
	30.00	35.96	33.98	28.94	33.98	33.08	28.94
11.00	31.00	39.92	30.02	30.92	30.02	30.02	30.02
	1.00	30.92	37.94	35.96	42.08	39.92	30.92
	2.00	28.04	48.92	26.06	48.92	32.00	26.06
	3.00	44.60	55.94	33.08	35.96	28.04	28.04
	4.00	37.94	60.98	35.96	30.02	46.04	30.02
	5.00	33.08	55.94	35.06	28.94	35.06	28.94
	6.00	34.34	51.98	37.94	37.04	30.02	30.02
	7.00	37.04	46.04	39.92	41.00	41.00	37.04
	8.00	25.34	46.04	32.00	33.08	30.92	25.34
	9.00	24.08	50.00	26.06	42.08	28.94	24.08
	10.00	33.98	44.06	32.00	48.02	32.00	32.00
	11.00	31.28	33.98	39.92	42.08	30.02	30.02
	12.00	24.08	30.02	39.02	35.96	30.02	24.08
	13.00	28.94	26.06	35.06	39.02	28.04	26.06
	14.00	30.92	24.98	44.06	35.96	41.00	24.98
	15.00	28.04	30.92	37.94	30.02	33.98	28.04
	16.00	26.96	44.06	33.08	28.04	24.08	24.08
	17.00	26.96	39.02	30.02	30.02	17.06	17.06
	18.00	35.96	35.96	42.98	42.08	28.94	28.94
	19.00	39.02	35.96	35.96	33.98	26.06	26.06
	20.00	36.32	30.92	26.96	44.96	26.06	26.06
	21.00	30.92	39.92	30.02	39.02	23.00	23.00
	22.00	30.92	35.06	28.04	48.02	30.92	28.04
	23.00	33.08	35.96	30.02	44.96	26.06	26.06
	24.00	30.92	39.92	39.02	55.94	39.02	30.92

11.00	25.00	26.96	28.94	26.06	51.98	33.98	26.06
	26.00	33.98	21.92	19.04	46.94	26.96	19.04
	27.00	48.92	21.92	19.04	41.00	26.96	19.04
	28.00	41.72	26.06	26.96	35.96	35.06	26.06
	29.00	18.32	24.08	24.08	26.96	33.98	18.32
	30.00	8.96	30.92	30.02	26.06	33.08	8.96
12.00	1.00	8.06	37.94	21.02	26.06	37.94	8.06
	2.00	8.42	35.96	24.98	21.92	39.92	8.42
	3.00	3.02	30.92	23.00	19.94	19.94	3.02
	4.00	8.24	28.04	39.02	28.04	17.06	8.24
	5.00	17.96	26.96	32.00	28.94	17.06	17.06
	6.00	12.92	23.00	26.96	37.04	19.04	12.92
	7.00	23.00	17.96	26.96	37.04	32.00	17.96
	8.00	8.96	12.92	41.00	28.04	44.96	8.96
	9.00	9.68	12.92	24.08	24.08	35.06	9.68
	10.00	24.44	8.96	15.98	33.98	33.98	8.96
	11.00	24.08	5.00	12.02	41.00	17.06	5.00
	12.00	27.32	6.98	19.04	39.02	21.92	6.98
	13.00	3.56	24.08	28.04	30.92	23.00	3.56
	14.00	3.02	35.06	24.98	28.04	15.08	3.02
	15.00	26.06	37.04	21.92	21.02	12.02	12.02
	16.00	26.96	30.02	30.92	30.92	21.92	21.92
	17.00	28.94	30.02	26.06	12.92	8.96	8.96
	18.00	20.66	30.92	17.96	17.06	8.96	8.96
	19.00	14.00	33.08	6.98	15.98	6.98	6.98
	20.00	30.74	33.08	15.98	17.96	-0.04	-0.04
	21.00	12.02	33.08	30.92	17.96	6.98	6.98
	22.00	12.56	28.04	26.06	33.08	1.94	1.94
	23.00	19.94	26.96	19.04	35.96	19.94	19.04
	24.00	17.60	26.06	19.04	39.92	12.92	12.92
	25.00	17.06	24.08	24.98	42.08	-7.06	-7.06
	26.00	19.76	12.02	19.04	33.08	-0.04	-0.04
	27.00	12.92	10.04	17.96	30.92	8.96	8.96
	28.00	15.08	12.02	15.08	33.08	23.00	12.02
	29.00	13.64	12.92	6.98	35.06	32.00	6.98
	30.00	1.04	21.92	12.02	30.02	10.94	1.04
	31.00	8.96	26.06	30.02	28.04	10.04	8.96

Min of Dry-Bulb Temperature (F)			YEAR					
MONTH	DAY	HOUR	81.00	82.00	83.00	84.00	85.00	Grand Total
1.00	1.00		15.08	30.02	24.08	12.92	37.94	12.92
	2.00		8.96	19.94	28.94	23.00	30.02	8.96
	3.00		6.08	19.94	26.06	28.04	24.08	6.08
	4.00		-5.98	33.98	17.96	33.98	21.02	-5.98
	5.00		10.94	26.06	24.98	35.06	19.04	10.94
	6.00		10.94	21.92	28.04	35.06	15.08	10.94
	7.00		8.96	24.98	32.00	15.08	30.92	8.96
	8.00		1.94	17.06	28.04	8.96	10.04	1.94
	9.00		-4.00	8.06	19.04	19.94	6.98	-4.00
	10.00		1.94	-2.02	30.92	21.02	8.06	-2.02
	11.00		-2.02	-2.92	35.06	8.96	14.00	-2.92
	12.00		-9.94	-2.02	19.04	-0.04	10.94	-9.94
	13.00		-11.92	5.00	15.08	8.06	19.04	-11.92
	14.00		10.94	15.98	19.04	24.08	19.94	10.94
	15.00		21.02	6.08	26.96	6.98	10.04	6.08
	16.00		24.98	6.08	19.94	-0.94	3.92	-0.94
	17.00		8.06	-9.04	12.02	17.06	15.08	-9.04
	18.00		6.98	-7.06	8.96	15.98	19.04	-7.06
	19.00		26.96	1.04	5.00	6.98	14.00	1.04
	20.00		19.04	15.08	6.98	1.04	-5.08	-5.08
	21.00		8.96	14.00	1.04	-9.94	-14.08	-14.08
	22.00		12.02	-0.04	8.06	-9.94	3.02	-9.94
	23.00		30.92	10.94	30.92	6.98	19.04	6.98
	24.00		26.96	8.96	33.08	26.06	21.02	8.96
	25.00		24.98	6.98	33.98	33.98	24.08	6.98
	26.00		37.04	-0.04	21.92	32.00	15.08	-0.04
	27.00		35.06	6.98	24.08	28.94	10.94	6.98
	28.00		24.98	17.06	24.08	21.02	23.00	17.06
	29.00		17.06	19.94	17.06	23.00	17.06	17.06
	30.00		10.94	15.08	26.96	26.96	14.00	10.94
	31.00		10.04	33.98	30.02	15.08	15.98	10.04
2.00	1.00		12.02	23.00	30.02	8.96	28.04	8.96
	2.00		23.00	15.08	30.92	3.92	17.06	3.92

2.00	3.00	8.96	32.00	37.04	28.04	3.92	3.92
	4.00	8.96	21.92	19.94	33.08	-5.98	-5.98
	5.00	3.02	15.98	14.00	30.02	6.08	3.02
	6.00	15.08	17.06	14.00	24.08	19.04	14.00
	7.00	24.98	10.94	21.92	17.06	12.02	10.94
	8.00	21.92	24.08	23.00	15.08	6.98	6.98
	9.00	12.92	26.06	10.04	21.92	14.00	10.04
	10.00	12.92	14.00	1.04	28.04	17.06	1.04
	11.00	26.06	10.04	10.94	39.92	15.08	10.04
	12.00	10.94	14.00	12.02	39.02	35.06	10.94
	13.00	5.00	19.94	-0.04	35.96	26.96	-0.04
	14.00	17.06	17.96	8.96	46.94	21.92	8.96
	15.00	24.08	28.94	15.98	42.08	17.06	15.98
	16.00	33.08	35.06	28.94	39.02	17.96	17.96
	17.00	44.06	28.94	35.06	42.08	24.98	24.98
	18.00	46.04	26.06	30.92	42.08	26.06	26.06
	19.00	50.00	28.94	24.98	37.94	28.94	24.98
	20.00	51.98	32.00	26.96	35.96	19.94	19.94
	21.00	46.94	32.00	28.94	32.00	19.94	19.94
	22.00	48.02	30.02	35.06	26.06	41.00	26.06
	23.00	46.04	30.92	33.08	32.00	48.02	30.92
	24.00	39.92	21.02	30.02	42.98	50.00	21.02
	25.00	32.00	8.96	26.06	30.02	37.94	8.96
	26.00	30.02	6.08	19.94	24.98	37.04	6.08
	27.00	30.02	12.92	15.08	21.92	21.92	12.92
	28.00	28.04	12.02	24.98	28.94	15.98	12.02
	29.00				21.02		21.02
3.00	1.00	37.04	15.98	33.08	15.08	30.02	15.08
	2.00	28.94	26.06	37.94	19.04	32.00	19.04
	3.00	23.00	10.94	37.94	19.94	26.06	10.94
	4.00	19.94	3.92	35.06	15.98	21.02	3.92
	5.00	30.02	30.02	37.04	28.04	28.94	28.04
	6.00	24.98	21.02	35.96	30.02	15.98	15.98
	7.00	24.98	26.06	37.94	15.08	15.08	15.08
	8.00	30.92	12.92	35.96	10.04	35.06	10.04
	9.00	33.98	12.02	35.96	8.96	33.08	8.96
	10.00	33.08	10.04	33.08	1.04	28.94	1.04

3.00	11.00	30.02	35.96	33.98	12.92	32.00	12.92
	12.00	28.04	35.06	28.94	6.98	37.04	6.98
	13.00	33.98	32.00	28.04	21.02	35.06	21.02
	14.00	21.02	37.94	28.04	26.96	33.98	21.02
	15.00	24.98	33.08	37.04	17.06	28.04	17.06
	16.00	21.02	33.98	32.00	37.04	24.08	21.02
	17.00	12.92	33.98	33.98	24.08	24.98	12.92
	18.00	8.06	33.98	37.94	26.06	17.96	8.06
	19.00	15.98	37.04	48.02	35.06	12.92	12.92
	20.00	17.06	32.00	37.94	33.98	32.00	17.06
	21.00	21.02	39.92	35.96	35.06	21.92	21.02
	22.00	30.02	35.06	24.98	33.98	19.94	19.94
	23.00	30.02	30.02	21.02	32.00	33.08	21.02
	24.00	32.00	30.92	19.04	26.06	35.06	19.04
	25.00	33.98	35.06	14.00	28.94	28.04	14.00
	26.00	28.04	30.02	15.08	28.94	26.06	15.08
	27.00	35.06	19.94	32.00	24.08	28.94	19.94
	28.00	30.02	17.06	39.02	33.98	55.04	17.06
	29.00	42.98	21.92	26.06	30.92	53.96	21.92
	30.00	55.94	30.92	21.02	32.00	39.02	21.02
4.00	31.00	50.00	51.08	24.08	30.92	33.98	24.08
	1.00	50.00	42.08	24.98	24.08	35.06	24.08
	2.00	46.04	30.02	26.06	26.96	30.92	26.06
	3.00	35.96	39.02	35.96	33.08	30.02	30.02
	4.00	60.08	28.04	39.02	39.02	35.06	28.04
	5.00	44.96	23.00	41.00	48.02	44.96	23.00
	6.00	37.94	17.96	33.98	42.08	44.06	17.96
	7.00	32.00	14.00	48.02	35.96	33.98	14.00
	8.00	46.04	21.02	46.04	35.96	28.94	21.02
	9.00	48.02	26.96	39.02	30.92	24.98	24.98
	10.00	37.04	26.96	39.92	30.02	19.94	19.94
	11.00	51.98	28.94	39.02	33.08	35.96	28.94
	12.00	44.96	32.00	39.02	37.04	32.00	32.00
	13.00	39.92	42.98	32.00	48.02	44.96	32.00
	14.00	39.92	37.04	37.04	42.98	42.98	37.04
	15.00	33.08	32.00	44.96	46.04	51.98	32.00
	16.00	28.04	46.04	33.08	46.04	46.94	28.04

4.00	17.00	46.94	60.08	30.92	44.06	32.00	30.92
	18.00	46.04	42.98	32.00	37.94	35.96	32.00
	19.00	35.96	35.06	28.04	46.94	60.08	28.04
	20.00	32.00	50.00	28.04	44.96	57.02	28.04
	21.00	28.04	37.94	33.98	41.00	55.94	28.04
	22.00	28.94	35.06	30.02	32.00	55.94	28.94
	23.00	44.06	30.92	33.98	39.02	53.06	30.92
	24.00	44.06	46.94	39.92	42.98	46.94	39.92
	25.00	37.94	42.98	33.08	44.06	46.94	33.08
	26.00	39.92	55.04	35.96	37.94	48.02	35.96
	27.00	46.94	44.06	37.94	50.00	44.96	37.94
	28.00	46.04	39.02	50.00	48.02	42.98	39.02
	29.00	53.96	37.04	59.00	48.02	42.08	37.04
5.00	30.00	46.94	39.02	57.92	53.06	41.00	39.02
	1.00	39.92	42.98	60.98	50.00	51.08	39.92
	2.00	46.04	44.96	64.04	41.00	44.96	41.00
	3.00	37.04	44.96	60.98	42.08	39.92	37.04
	4.00	42.08	42.98	48.02	50.00	35.06	35.06
	5.00	51.98	39.92	39.02	48.02	50.00	39.02
	6.00	42.98	44.96	39.02	42.98	59.00	39.02
	7.00	37.04	55.94	46.04	44.96	50.00	37.04
	8.00	37.04	53.06	37.94	51.98	39.92	37.04
	9.00	42.08	51.98	37.94	44.06	33.08	33.08
	10.00	48.02	42.98	33.98	46.04	53.96	33.98
	11.00	62.06	39.92	37.04	46.94	57.92	37.04
	12.00	48.02	48.92	35.96	55.94	62.96	35.96
	13.00	42.08	55.94	37.04	44.06	62.96	37.04
	14.00	46.04	48.02	48.02	44.06	57.02	44.06
	15.00	57.92	44.96	51.08	39.92	50.00	39.92
	16.00	50.00	46.94	37.94	41.00	55.04	37.94
	17.00	42.98	60.08	30.92	37.94	55.94	30.92
	18.00	41.00	55.94	32.00	41.00	44.96	32.00
	19.00	39.92	60.08	51.98	50.00	39.92	39.92
	20.00	41.00	59.00	55.04	53.96	50.00	41.00
	21.00	42.98	55.94	53.06	53.06	55.94	42.98
	22.00	51.08	50.00	51.08	60.08	46.94	46.94
	23.00	46.04	50.00	57.02	59.00	46.94	46.04

5.00	24.00	44.06	50.00	50.00	51.98	46.94	44.06
	25.00	59.00	53.96	41.00	53.06	48.92	41.00
	26.00	60.08	48.02	53.96	57.02	53.96	48.02
	27.00	62.96	57.02	44.96	53.06	59.00	44.96
	28.00	62.96	57.92	37.04	57.02	57.02	37.04
	29.00	62.96	59.00	51.98	57.92	50.00	50.00
	30.00	64.04	59.00	62.06	48.92	50.00	48.92
	31.00	53.06	64.94	55.04	46.94	60.08	46.94
6.00	1.00	44.96	62.96	46.94	42.98	60.08	42.98
	2.00	57.02	53.06	44.96	53.96	48.92	44.96
	3.00	59.00	48.02	48.02	48.92	57.02	48.02
	4.00	62.96	55.94	55.94	46.94	50.00	46.94
	5.00	59.00	57.02	51.08	53.96	55.04	51.08
	6.00	66.92	55.94	60.98	62.96	51.98	51.98
	7.00	59.00	55.04	55.94	64.94	44.96	44.96
	8.00	48.92	53.06	51.98	66.02	57.92	48.92
	9.00	64.04	51.08	39.02	71.96	57.92	39.02
	10.00	60.08	57.02	48.02	69.98	66.02	48.02
	11.00	59.00	53.06	55.04	68.00	57.92	53.06
	12.00	57.92	50.00	53.96	55.94	55.94	50.00
	13.00	59.00	48.92	60.08	68.00	50.00	48.92
	14.00	62.06	50.00	62.06	64.04	46.04	46.04
	15.00	62.96	50.00	64.94	53.06	42.98	42.98
	16.00	73.94	64.04	64.04	44.96	57.02	44.96
	17.00	60.98	62.96	62.96	62.06	60.08	60.08
	18.00	51.98	57.02	62.96	62.06	64.04	51.98
	19.00	62.96	60.08	66.02	68.00	57.02	57.02
	20.00	64.94	53.96	64.04	59.00	51.98	51.98
	21.00	60.08	55.04	62.06	51.98	48.92	48.92
	22.00	66.02	51.08	55.04	51.98	53.96	51.08
	23.00	60.08	55.04	55.94	57.02	66.02	55.04
	24.00	53.96	51.98	66.92	66.02	62.06	51.98
	25.00	66.02	50.00	55.04	60.08	51.08	50.00
	26.00	55.94	59.00	44.96	53.96	51.98	44.96
	27.00	51.08	62.06	60.98	51.98	51.98	51.08
	28.00	51.08	64.94	60.08	62.96	51.98	51.08
	29.00	53.96	66.02	59.00	62.96	57.02	53.96

6.00	30.00	64.04	59.00	55.04	64.04	53.96	53.96
7.00	1.00	64.04	53.06	62.96	66.92	57.02	53.06
	2.00	66.02	46.04	71.06	66.02	57.02	46.04
	3.00	66.92	53.06	68.00	66.02	62.06	53.06
	4.00	68.00	53.96	71.96	64.04	55.94	53.96
	5.00	66.02	50.00	66.02	69.08	62.06	50.00
	6.00	64.04	57.92	57.92	66.92	64.04	57.92
	7.00	66.02	60.08	50.00	60.98	62.96	50.00
	8.00	69.08	69.98	51.98	51.98	55.04	51.98
	9.00	73.94	64.04	57.02	50.00	64.04	50.00
	10.00	66.92	57.02	48.02	57.02	64.04	48.02
	11.00	60.98	64.94	46.94	69.98	57.02	46.94
	12.00	64.94	66.02	57.92	68.00	55.94	55.94
	13.00	71.96	59.00	66.92	62.06	57.92	57.92
	14.00	64.94	62.96	57.92	64.04	66.92	57.92
	15.00	62.96	64.04	60.98	68.00	68.00	60.98
	16.00	55.04	66.02	73.94	73.04	64.94	55.04
	17.00	60.08	69.98	66.02	60.98	53.96	53.96
	18.00	62.06	71.06	69.08	64.04	57.02	57.02
	19.00	62.96	69.98	66.92	60.08	59.00	59.00
	20.00	71.06	66.02	62.96	57.92	71.06	57.92
	21.00	68.00	55.94	64.04	64.94	62.06	55.94
	22.00	57.92	53.96	59.00	62.96	66.02	53.96
	23.00	50.00	60.08	51.98	68.00	55.94	50.00
	24.00	55.04	55.94	64.04	71.06	48.92	48.92
	25.00	64.04	55.04	62.96	60.08	64.94	55.04
	26.00	69.08	66.92	57.02	53.96	69.98	53.96
	27.00	62.06	60.98	55.04	62.06	62.06	55.04
	28.00	59.00	64.94	62.06	60.98	55.04	55.04
	29.00	55.94	60.98	71.96	59.00	60.98	55.94
	30.00	53.06	59.00	68.00	62.96	64.94	53.06
	31.00	53.06	66.02	66.92	60.98	62.96	53.06
8.00	1.00	57.92	60.98	64.94	66.02	60.08	57.92
	2.00	62.96	59.00	64.94	69.98	53.06	53.06
	3.00	62.06	62.96	59.00	69.98	51.98	51.98
	4.00	64.94	60.98	66.92	71.06	57.92	57.92
	5.00	64.94	66.02	66.92	68.00	59.00	59.00

8.00	6.00	60.08	60.08	66.92	66.02	60.98	60.08
	7.00	57.02	62.96	64.94	71.06	66.02	57.02
	8.00	66.02	66.92	64.94	64.94	66.02	64.94
	9.00	66.02	68.00	64.94	69.98	62.96	62.96
	10.00	64.04	66.02	55.04	71.06	62.96	55.04
	11.00	66.02	55.94	64.94	71.06	66.02	55.94
	12.00	64.94	53.06	55.94	68.00	55.94	53.06
	13.00	60.98	50.00	55.04	69.98	57.02	50.00
	14.00	64.94	51.08	48.02	69.08	73.04	48.02
	15.00	68.00	53.06	51.98	68.00	73.04	51.98
	16.00	59.00	57.02	53.96	62.96	60.98	53.96
	17.00	53.06	62.06	60.08	64.04	55.04	53.06
	18.00	44.96	53.96	69.08	55.04	57.02	44.96
	19.00	53.06	51.98	69.08	60.98	62.96	51.98
	20.00	53.96	62.96	71.06	55.04	60.98	53.96
	21.00	51.98	48.92	59.00	48.02	57.02	48.02
	22.00	60.08	42.08	55.94	53.96	53.96	42.08
	23.00	50.00	55.94	60.98	64.94	48.02	48.02
	24.00	59.00	60.08	57.02	60.98	53.06	53.06
	25.00	60.08	57.92	60.08	55.94	62.06	55.94
	26.00	53.06	51.98	62.06	55.04	68.00	51.98
	27.00	57.92	59.00	64.94	55.94	66.02	55.94
	28.00	66.02	46.94	66.92	64.04	57.92	46.94
	29.00	66.92	39.02	64.94	69.08	62.96	39.02
	30.00	66.92	51.08	60.08	68.00	62.96	51.08
	31.00	66.02	55.94	62.06	62.06	55.94	55.94
9.00	1.00	64.04	66.92	60.98	55.04	55.04	55.04
	2.00	62.96	66.02	55.04	57.02	62.06	55.04
	3.00	64.94	55.94	57.02	68.00	55.04	55.04
	4.00	62.06	50.00	60.98	55.04	69.98	50.00
	5.00	62.06	46.04	62.96	50.00	71.96	46.04
	6.00	64.94	48.92	71.06	44.96	73.04	44.96
	7.00	64.94	55.94	64.94	41.00	69.98	41.00
	8.00	60.98	57.02	55.04	50.00	69.08	50.00
	9.00	51.08	57.92	51.98	55.04	66.92	51.08
	10.00	44.06	51.98	59.00	62.96	60.98	44.06
	11.00	60.98	55.04	66.92	64.04	46.94	46.94

9.00	12.00	60.98	57.02	59.00	57.92	39.02	39.02
	13.00	51.98	57.02	53.06	55.04	37.94	37.94
	14.00	64.94	57.92	48.02	64.04	39.92	39.92
	15.00	60.98	60.98	41.00	46.94	39.02	39.02
	16.00	53.96	57.92	46.94	42.08	42.08	42.08
	17.00	57.02	48.92	57.92	41.00	46.04	41.00
	18.00	53.96	44.96	48.92	44.96	51.08	44.96
	19.00	53.06	42.98	60.08	46.94	53.96	42.98
	20.00	48.92	46.94	64.04	55.04	55.94	46.94
	21.00	41.00	53.96	53.96	53.96	57.02	41.00
	22.00	51.08	55.94	44.96	48.02	60.98	44.96
	23.00	46.94	51.98	42.08	59.00	64.04	42.08
	24.00	48.02	50.00	39.02	69.08	50.00	39.02
	25.00	46.94	51.08	37.94	66.92	44.96	37.94
	26.00	53.06	48.92	44.06	50.00	48.02	44.06
	27.00	57.92	53.96	44.96	42.98	55.04	42.98
	28.00	48.92	48.02	50.00	44.06	51.98	44.06
	29.00	39.92	53.96	42.08	48.02	42.98	39.92
	30.00	42.98	53.96	48.92	42.08	48.92	42.08
10.00	1.00	44.06	50.00	57.02	50.00	51.98	44.06
	2.00	44.96	48.02	60.08	44.96	51.98	44.96
	3.00	42.98	39.92	51.98	42.98	50.00	39.92
	4.00	41.00	51.98	53.96	46.94	53.96	41.00
	5.00	50.00	44.96	59.00	44.06	51.08	44.06
	6.00	53.06	51.08	51.08	35.96	46.04	35.96
	7.00	46.94	55.04	44.06	37.04	37.94	37.04
	8.00	44.06	62.96	44.06	55.04	39.92	39.92
	9.00	42.08	55.04	46.94	59.00	51.98	42.08
	10.00	33.98	44.06	42.08	57.92	50.00	33.98
	11.00	37.04	37.04	42.08	53.96	39.92	37.04
	12.00	33.98	48.92	55.94	48.02	30.92	30.92
	13.00	33.98	50.00	60.08	48.02	44.96	33.98
	14.00	33.98	46.04	46.94	44.96	55.04	33.98
	15.00	39.92	46.04	42.98	42.98	57.02	39.92
	16.00	42.98	39.92	35.06	44.96	42.08	35.06
	17.00	37.94	35.96	44.06	50.00	33.08	33.08
	18.00	42.08	26.96	46.94	59.00	37.94	26.96

10.00	19.00	39.02	35.06	42.08	55.04	55.04	35.06
	20.00	32.00	46.94	37.04	53.06	42.98	32.00
	21.00	39.02	44.06	32.00	53.06	39.92	32.00
	22.00	48.92	32.00	28.94	57.02	42.98	28.94
	23.00	39.92	26.96	42.08	53.06	46.04	26.96
	24.00	33.98	30.92	48.92	48.92	51.08	30.92
	25.00	33.08	32.00	39.92	41.00	44.96	32.00
	26.00	46.94	39.92	39.92	53.06	39.92	39.92
	27.00	55.94	33.98	39.02	60.98	39.92	33.98
	28.00	46.04	28.94	33.98	62.06	33.08	28.94
	29.00	35.96	37.94	37.04	51.08	26.06	26.06
	30.00	39.02	48.02	26.96	39.02	30.02	26.96
11.00	31.00	37.04	51.98	28.04	44.96	42.98	28.04
	1.00	46.94	57.92	30.02	48.92	42.08	30.02
	2.00	39.02	53.06	39.92	33.08	39.02	33.08
	3.00	39.92	59.00	39.92	26.96	46.04	26.96
	4.00	33.08	50.00	33.98	33.08	46.04	33.08
	5.00	35.96	32.00	33.98	51.98	48.02	32.00
	6.00	37.94	28.94	33.98	39.02	44.06	28.94
	7.00	33.08	28.94	37.04	30.02	44.96	28.94
	8.00	32.00	35.06	30.92	23.00	37.04	23.00
	9.00	33.98	35.96	35.06	39.02	35.96	33.98
	10.00	28.94	33.08	39.92	46.04	53.06	28.94
	11.00	39.02	37.04	39.92	46.94	41.00	37.04
	12.00	28.94	50.00	32.00	32.00	39.02	28.94
	13.00	21.92	35.96	28.04	30.92	46.94	21.92
	14.00	33.08	28.94	26.06	30.92	44.06	26.06
	15.00	42.08	28.94	37.04	26.96	30.92	26.96
	16.00	42.08	21.92	37.94	35.06	30.02	21.92
	17.00	42.08	28.94	35.96	33.08	39.92	28.94
	18.00	42.98	30.92	32.00	33.08	33.08	30.92
	19.00	44.06	37.04	39.02	21.92	51.98	21.92
	20.00	42.08	39.92	42.08	19.94	50.00	19.94
	21.00	33.98	46.04	44.96	24.08	30.02	24.08
	22.00	33.08	51.98	46.04	24.98	28.94	24.98
	23.00	32.00	51.98	35.06	23.00	33.08	23.00
	24.00	24.98	28.94	44.96	28.94	33.08	24.98

11.00	25.00	24.08	24.98	32.00	28.94	30.02	24.08
	26.00	24.08	32.00	33.08	26.96	30.92	24.08
	27.00	35.06	19.94	35.96	30.02	33.98	19.94
	28.00	37.94	15.98	35.06	53.06	33.08	15.98
	29.00	32.00	33.08	37.04	33.08	33.08	32.00
	30.00	24.98	37.94	35.06	28.04	35.96	24.98
12.00	1.00	21.92	41.00	30.02	39.92	35.96	21.92
	2.00	37.94	46.94	26.06	33.98	24.98	24.98
	3.00	33.08	48.92	28.04	33.08	21.02	21.02
	4.00	28.94	55.04	28.04	26.96	19.94	19.94
	5.00	30.02	51.98	35.06	26.96	19.04	19.04
	6.00	24.98	50.00	39.92	28.04	26.96	24.98
	7.00	28.94	35.96	30.02	19.04	24.98	19.04
	8.00	32.00	30.92	26.96	21.92	32.00	21.92
	9.00	24.08	10.94	28.94	23.00	33.08	10.94
	10.00	21.92	6.98	35.06	37.04	35.06	6.98
	11.00	21.92	21.02	28.04	37.04	41.00	21.02
	12.00	28.04	15.98	30.92	35.96	32.00	15.98
	13.00	19.94	10.04	39.92	39.92	30.02	10.04
	14.00	17.96	19.94	35.96	35.96	17.06	17.06
	15.00	28.94	26.96	35.96	37.94	12.02	12.02
	16.00	28.04	39.02	33.08	39.02	26.96	26.96
	17.00	24.98	17.06	23.00	44.06	19.94	17.06
	18.00	14.00	8.96	17.96	33.08	8.96	8.96
	19.00	8.06	21.92	12.92	30.02	6.98	6.98
	20.00	10.04	28.94	6.98	30.92	1.04	1.04
	21.00	8.06	30.02	1.04	28.04	14.00	1.04
	22.00	24.08	26.96	24.08	35.06	8.96	8.96
	23.00	33.98	26.96	15.98	26.96	24.98	15.98
	24.00	33.98	33.98	-0.04	30.92	32.00	-0.04
	25.00	26.06	33.98	-4.00	21.02	10.94	-4.00
	26.00	21.02	33.98	-0.94	21.02	3.92	-0.94
	27.00	28.04	26.96	8.96	24.98	10.94	8.96
	28.00	30.02	37.94	15.08	33.08	19.94	15.08
	29.00	28.94	32.00	17.06	48.02	14.00	14.00
	30.00	21.92	24.98	8.96	28.94	15.08	8.96
	31.00	19.04	21.92	8.96	21.02	17.06	8.96

Min of Dry-Bulb Temperature (F)			YEAR					
MONTH	DAY	HOUR	86.00	87.00	88.00	89.00	90.00	Grand Total
1.00	1.00		26.06	19.94	26.06	23.00	28.04	19.94
	2.00		24.98	26.06	12.92	32.00	26.96	12.92
	3.00		33.08	24.08	8.06	24.08	24.08	8.06
	4.00		24.98	17.06	17.06	5.00	30.02	5.00
	5.00		24.98	15.98	3.92	5.00	28.04	3.92
	6.00		17.96	12.92	1.94	19.04	28.04	1.94
	7.00		12.02	30.02	3.02	23.00	21.92	3.02
	8.00		8.96	26.06	10.04	35.96	24.98	8.96
	9.00		15.08	30.02	15.08	24.08	26.96	15.08
	10.00		30.92	28.94	5.00	19.04	35.96	5.00
	11.00		23.00	30.02	-5.08	24.98	28.04	-5.08
	12.00		24.98	28.94	10.94	28.04	24.08	10.94
	13.00		12.02	28.04	12.02	23.00	19.04	12.02
	14.00		8.06	19.94	-0.94	15.08	21.02	-0.94
	15.00		-0.04	39.02	-4.00	32.00	28.94	-4.00
	16.00		15.98	19.04	6.08	26.96	30.02	6.08
	17.00		24.98	14.00	24.08	26.06	37.04	14.00
	18.00		35.06	21.02	35.06	24.98	39.02	21.02
	19.00		48.02	26.06	30.92	30.02	23.00	23.00
	20.00		35.06	23.00	32.00	23.00	24.08	23.00
	21.00		32.00	17.96	30.02	8.06	32.00	8.06
	22.00		28.94	15.98	19.04	10.94	33.08	10.94
	23.00		21.02	8.06	15.08	21.92	30.92	8.06
	24.00		15.08	1.04	24.08	23.00	37.94	1.04
	25.00		24.08	-2.02	30.02	30.02	39.92	-2.02
	26.00		32.00	8.06	12.02	30.92	30.92	8.06
	27.00		12.92	-5.08	6.08	33.08	21.92	-5.08
	28.00		6.08	-2.92	-0.04	26.06	35.06	-2.92
	29.00		3.02	14.00	1.94	35.96	28.94	1.94
	30.00		10.94	26.06	24.08	39.92	26.06	10.94
	31.00		14.00	24.08	30.02	32.00	23.00	14.00
2.00	1.00		6.98	23.00	44.96	39.92	26.06	6.98
	2.00		32.00	28.04	26.06	35.96	37.04	26.06

2.00	3.00	28.04	26.96	17.96	17.96	28.04	17.96
	4.00	32.00	26.06	17.06	14.00	19.94	14.00
	5.00	32.00	17.96	8.96	15.98	19.94	8.96
	6.00	21.92	23.00	3.92	23.00	28.94	3.92
	7.00	14.00	23.00	1.04	21.02	33.98	1.04
	8.00	17.96	24.08	19.04	17.96	26.96	17.96
	9.00	26.06	10.94	12.92	10.94	39.92	10.94
	10.00	24.08	10.04	17.96	12.92	28.94	10.04
	11.00	17.06	24.08	17.96	21.02	24.08	17.06
	12.00	12.02	19.94	19.94	24.08	24.98	12.02
	13.00	6.98	10.04	14.00	15.98	24.08	6.98
	14.00	10.04	6.98	17.96	37.04	32.00	6.98
	15.00	17.96	-5.08	26.06	35.06	30.92	-5.08
	16.00	15.08	-0.04	24.08	17.96	39.02	-0.04
	17.00	24.08	3.02	23.00	10.94	17.06	3.02
	18.00	33.98	15.98	30.02	12.02	10.94	10.94
	19.00	35.06	15.98	24.08	23.00	26.06	15.98
	20.00	35.06	19.04	35.96	26.96	19.04	19.04
	21.00	24.08	12.02	15.08	37.94	15.08	12.02
	22.00	17.96	15.08	12.92	30.02	33.98	12.92
	23.00	26.96	30.02	33.98	17.06	30.92	17.06
	24.00	23.00	24.98	24.08	10.04	24.08	10.04
	25.00	15.08	19.94	17.96	6.08	3.92	3.92
	26.00	12.02	15.08	14.00	21.92	1.94	1.94
	27.00	15.08	15.98	24.98	24.08	14.00	14.00
	28.00	15.98	26.06	24.08	19.04	19.94	15.98
	29.00			23.00			23.00
3.00	1.00	17.96	37.94	19.94	24.08	17.96	17.96
	2.00	17.96	32.00	15.08	19.04	26.06	15.08
	3.00	21.92	26.96	30.92	24.08	26.06	21.92
	4.00	30.02	19.94	21.92	33.98	15.08	15.08
	5.00	32.00	19.04	19.04	28.04	19.94	19.04
	6.00	28.04	17.96	17.96	19.04	14.00	14.00
	7.00	10.04	32.00	28.94	12.02	3.92	3.92
	8.00	6.98	41.00	26.06	8.96	12.02	6.98
	9.00	23.00	19.94	37.94	17.06	24.08	17.06
	10.00	35.96	8.96	30.02	21.02	35.96	8.96

3.00	11.00	33.98	8.06	26.96	24.98	44.96	8.06
	12.00	28.04	23.00	28.04	19.04	53.06	19.04
	13.00	35.96	26.06	35.96	12.02	55.04	12.02
	14.00	39.92	19.94	28.04	30.92	53.96	19.94
	15.00	42.08	23.00	23.00	44.06	53.06	23.00
	16.00	37.94	21.02	24.08	35.06	62.06	21.02
	17.00	35.06	26.96	28.04	37.04	51.08	26.96
	18.00	28.94	28.94	24.98	26.96	39.02	24.98
	19.00	46.04	26.06	26.96	24.08	33.98	24.08
	20.00	12.92	28.04	19.04	19.94	30.02	12.92
	21.00	10.04	30.92	14.00	26.96	28.94	10.04
	22.00	14.00	37.94	12.02	21.02	33.08	12.02
	23.00	28.94	35.06	26.06	21.92	28.94	21.92
	24.00	32.00	32.00	46.94	33.08	26.96	26.96
	25.00	28.94	39.92	51.08	33.98	26.06	26.06
	26.00	48.02	46.94	48.92	42.08	24.98	24.98
	27.00	39.02	37.04	35.06	37.94	19.04	19.04
	28.00	37.04	48.02	33.98	53.06	19.04	19.04
	29.00	48.02	41.00	37.94	51.08	26.06	26.06
	30.00	51.08	48.92	48.92	42.08	33.98	33.98
	31.00	46.04	28.94	37.04	35.96	35.06	28.94
4.00	1.00	46.94	24.08	46.04	33.08	41.00	24.08
	2.00	44.96	30.02	46.94	30.02	42.98	30.02
	3.00	37.04	33.08	50.00	41.00	33.98	33.08
	4.00	46.94	39.02	55.94	42.08	33.98	33.98
	5.00	37.94	39.92	48.02	46.94	35.06	35.06
	6.00	37.04	42.08	44.96	37.94	37.94	37.04
	7.00	42.08	42.98	42.08	32.00	30.92	30.92
	8.00	44.96	42.08	35.06	32.00	28.94	28.94
	9.00	37.94	39.92	35.06	35.96	30.02	30.02
	10.00	33.98	33.98	33.98	28.94	48.02	28.94
	11.00	30.92	37.94	30.92	23.00	33.08	23.00
	12.00	32.00	39.92	39.92	26.06	30.02	26.06
	13.00	28.04	44.96	30.02	33.98	23.00	23.00
	14.00	32.00	39.02	33.08	26.96	33.08	26.96
	15.00	39.92	50.00	33.08	44.06	44.96	33.08
	16.00	42.98	46.04	30.92	39.92	35.96	30.92

4.00	17.00	41.00	44.96	35.06	33.98	33.98	33.98
	18.00	35.96	51.08	35.06	42.98	30.02	30.02
	19.00	41.00	51.98	28.04	37.94	28.94	28.04
	20.00	46.94	51.08	32.00	35.06	46.04	32.00
	21.00	44.06	57.92	37.04	39.92	48.92	37.04
	22.00	30.02	51.08	33.08	30.92	44.06	30.02
	23.00	28.94	48.92	32.00	30.02	46.04	28.94
	24.00	33.98	42.98	42.08	30.92	48.92	30.92
	25.00	44.06	39.02	39.02	42.08	51.08	39.02
	26.00	46.94	35.06	32.00	44.96	59.00	32.00
	27.00	48.92	39.92	42.98	39.92	57.92	39.92
	28.00	48.02	35.06	39.92	35.96	60.98	35.06
	29.00	55.04	39.92	39.02	48.92	53.96	39.02
	30.00	51.08	41.00	39.92	46.94	51.08	39.92
5.00	1.00	46.94	35.06	41.00	53.06	50.00	35.06
	2.00	39.92	41.00	42.98	46.94	46.94	39.92
	3.00	33.98	42.98	44.06	41.00	39.02	33.98
	4.00	35.06	44.06	39.92	37.94	46.94	35.06
	5.00	50.00	44.06	51.98	51.08	44.96	44.06
	6.00	62.06	44.06	53.06	50.00	42.98	42.98
	7.00	59.00	46.94	51.98	37.94	42.08	37.94
	8.00	48.92	35.06	46.94	37.04	46.94	35.06
	9.00	44.96	37.94	48.02	39.02	55.04	37.94
	10.00	41.00	55.94	50.00	44.96	53.06	41.00
	11.00	44.06	53.06	44.96	44.06	42.08	42.08
	12.00	42.08	48.92	35.96	44.06	33.98	33.98
	13.00	44.96	39.02	50.00	42.08	48.92	39.02
	14.00	46.94	42.98	44.96	48.02	48.92	42.98
	15.00	53.06	48.92	46.04	48.92	53.96	46.04
	16.00	59.00	39.92	53.06	53.06	57.92	39.92
	17.00	60.98	51.08	57.02	53.96	55.04	51.08
	18.00	59.00	55.94	57.02	51.98	51.98	51.98
	19.00	64.94	48.92	57.02	55.94	48.02	48.02
	20.00	62.96	44.96	55.94	57.92	51.08	44.96
	21.00	59.00	51.08	57.92	57.92	46.94	46.94
	22.00	55.04	57.02	59.00	46.94	39.92	39.92
	23.00	53.06	62.06	55.04	51.08	42.98	42.98

5.00	24.00	46.94	53.96	55.04	53.06	42.98	42.98
	25.00	57.92	50.00	46.04	44.96	41.00	41.00
	26.00	51.98	57.02	44.06	60.08	51.08	44.06
	27.00	53.06	53.96	44.96	55.04	48.02	44.96
	28.00	60.98	59.00	55.04	44.96	48.02	44.96
	29.00	55.94	60.98	55.04	42.08	51.08	42.08
	30.00	60.08	62.96	57.92	55.94	48.02	48.02
	31.00	64.94	66.02	62.06	66.02	39.02	39.02
6.00	1.00	62.06	66.02	53.96	66.02	46.04	46.04
	2.00	44.06	64.04	44.06	64.04	59.00	44.06
	3.00	35.96	62.96	48.02	55.04	66.02	35.96
	4.00	51.08	60.98	46.04	57.92	48.02	46.04
	5.00	66.02	53.96	50.00	51.08	44.06	44.06
	6.00	66.92	55.04	57.92	55.04	46.94	46.94
	7.00	64.94	51.98	55.04	53.96	59.00	51.98
	8.00	66.92	64.94	48.02	57.92	51.08	48.02
	9.00	55.04	55.04	46.04	60.08	62.96	46.04
	10.00	46.94	50.00	37.94	60.98	60.08	37.94
	11.00	64.94	42.98	37.94	53.96	51.08	37.94
	12.00	57.92	60.98	48.02	46.04	42.98	42.98
	13.00	55.94	60.98	57.02	60.08	51.08	51.08
	14.00	53.96	55.04	57.92	57.02	59.00	53.96
	15.00	60.98	68.00	62.96	57.92	62.06	57.92
	16.00	69.08	55.94	66.92	60.08	62.96	55.94
	17.00	53.06	57.02	60.08	57.92	66.02	53.06
	18.00	44.96	51.98	53.96	51.08	66.02	44.96
	19.00	46.94	60.08	59.00	55.94	60.98	46.94
	20.00	60.08	64.94	71.60	60.98	60.08	60.08
	21.00	51.08	68.00	68.00	66.92	60.08	51.08
	22.00	51.98	68.00	62.96	66.92	57.92	51.98
	23.00	64.04	62.96	57.92	66.92	64.04	57.92
	24.00	57.02	57.02	48.02	64.94	60.98	48.02
	25.00	51.08	60.98	57.92	64.94	57.92	51.08
	26.00	46.04	62.06	57.92	60.08	53.96	46.04
	27.00	57.02	59.00	51.08	62.96	66.02	51.08
	28.00	68.00	53.96	48.02	64.04	59.00	48.02
	29.00	60.08	57.02	53.06	55.04	66.02	53.06

6.00	30.00	53.96	69.98	48.92	46.94	66.02	46.94
7.00	1.00	46.94	66.02	46.04	51.98	62.06	46.04
	2.00	59.00	64.04	51.08	59.00	60.08	51.08
	3.00	53.06	68.00	48.92	60.98	55.94	48.92
	4.00	46.04	66.02	60.08	66.92	64.94	46.04
	5.00	62.96	57.92	64.94	64.04	68.00	57.92
	6.00	64.04	66.02	64.94	66.02	57.92	57.92
	7.00	71.06	62.96	66.92	66.92	48.92	48.92
	8.00	69.08	68.00	66.02	59.00	57.92	57.92
	9.00	66.92	68.00	71.96	53.96	71.06	53.96
	10.00	60.08	68.00	69.08	68.00	66.92	60.08
	11.00	55.04	69.08	71.96	66.02	59.00	55.04
	12.00	60.08	69.98	69.08	59.00	55.94	55.94
	13.00	68.00	69.98	64.04	57.02	57.02	57.02
	14.00	62.06	62.96	68.00	59.00	62.06	59.00
	15.00	57.92	55.94	66.02	51.08	69.98	51.08
	16.00	59.00	57.02	64.04	59.00	66.92	57.02
	17.00	62.96	51.08	69.08	60.08	62.06	51.08
	18.00	68.00	59.00	66.02	57.92	64.04	57.92
	19.00	69.08	66.92	73.04	60.98	66.92	60.98
	20.00	69.98	68.00	68.00	64.94	68.00	64.94
	21.00	60.98	68.00	68.00	64.04	68.00	60.98
	22.00	55.94	66.92	66.92	66.92	64.04	55.94
	23.00	62.96	64.04	62.96	68.00	66.92	62.96
	24.00	64.04	69.98	66.02	64.04	64.94	64.04
	25.00	69.08	69.98	60.98	66.92	59.00	59.00
	26.00	69.98	68.00	62.96	69.98	59.00	59.00
	27.00	69.08	64.04	65.12	68.00	60.98	60.98
	28.00	68.00	57.02	68.00	60.08	64.04	57.02
	29.00	66.02	51.98	66.02	53.06	62.96	51.98
	30.00	66.02	60.98	66.92	57.02	64.94	57.02
	31.00	62.06	64.04	68.00	60.08	62.06	60.08
8.00	1.00	62.96	59.00	68.00	59.00	59.00	59.00
	2.00	60.98	64.94	64.94	60.08	53.06	53.06
	3.00	62.96	69.98	71.06	64.94	59.00	59.00
	4.00	57.92	64.04	71.96	71.96	62.96	57.92
	5.00	57.92	64.94	71.96	69.08	62.96	57.92

8.00	6.00	64.04	64.04	71.06	66.02	66.92	64.04
	7.00	66.92	62.96	66.02	53.96	64.04	53.96
	8.00	66.92	66.92	60.98	46.94	59.00	46.94
	9.00	64.94	64.04	62.96	46.94	60.08	46.94
	10.00	57.92	64.94	69.98	51.08	62.96	51.08
	11.00	64.94	55.94	71.06	57.92	66.02	55.94
	12.00	53.06	53.06	73.04	60.08	62.06	53.06
	13.00	51.08	57.02	69.08	64.94	62.06	51.08
	14.00	55.94	57.02	77.00	62.96	62.96	55.94
	15.00	64.04	60.08	75.02	60.98	57.02	57.02
	16.00	68.00	64.04	66.02	66.92	59.00	59.00
	17.00	68.00	69.98	60.08	60.08	62.96	60.08
	18.00	66.92	66.02	59.00	53.06	66.92	53.06
	19.00	66.92	59.00	53.06	60.98	57.02	53.06
	20.00	66.02	60.08	55.04	64.04	53.96	53.96
	21.00	60.08	51.08	55.94	66.92	55.94	51.08
	22.00	59.00	66.02	44.06	60.08	60.98	44.06
	23.00	55.04	55.94	53.96	64.04	62.06	53.96
	24.00	57.92	48.92	60.08	55.94	64.04	48.92
	25.00	53.06	42.98	55.94	48.92	66.92	42.98
	26.00	55.04	48.02	62.96	46.94	62.96	46.94
	27.00	62.06	57.02	55.94	50.00	64.94	50.00
	28.00	46.94	59.00	71.96	64.04	64.94	46.94
	29.00	41.00	55.94	62.06	68.00	62.96	41.00
	30.00	42.08	48.02	55.04	66.02	53.96	42.08
	31.00	44.96	55.94	51.08	59.00	53.06	44.96
9.00	1.00	50.00	51.08	50.00	59.00	55.04	50.00
	2.00	57.02	46.94	51.08	51.08	64.04	46.94
	3.00	57.92	48.92	53.96	46.04	57.02	46.04
	4.00	62.96	42.98	60.08	48.92	53.06	42.98
	5.00	64.04	51.08	48.92	46.94	62.06	46.94
	6.00	55.04	60.08	42.98	53.96	66.92	42.98
	7.00	48.92	64.04	42.98	55.94	64.04	42.98
	8.00	44.96	64.94	44.96	59.00	50.00	44.96
	9.00	42.98	66.02	51.98	64.94	53.06	42.98
	10.00	46.94	59.00	55.94	66.92	60.08	46.94
	11.00	64.94	53.06	51.08	62.06	57.92	51.08

9.00	12.00	62.06	64.04	46.04	57.02	64.04	46.04
	13.00	48.02	64.04	59.00	55.94	64.04	48.02
	14.00	46.94	55.04	48.02	62.06	60.08	46.94
	15.00	42.98	48.92	48.02	57.92	60.08	42.98
	16.00	44.06	53.06	37.94	57.92	50.00	37.94
	17.00	37.04	64.94	52.34	57.92	44.06	37.04
	18.00	39.92	53.96	60.08	55.94	37.04	37.04
	19.00	55.04	53.96	62.96	57.02	41.00	41.00
	20.00	51.08	53.96	69.98	62.06	48.92	48.92
	21.00	53.96	57.92	57.92	64.04	41.00	41.00
	22.00	51.98	48.92	55.94	68.00	51.08	48.92
	23.00	62.06	46.94	58.10	41.00	48.02	41.00
	24.00	64.04	50.00	51.98	39.02	46.04	39.02
	25.00	55.94	42.08	51.08	35.96	42.98	35.96
	26.00	60.98	41.00	48.02	48.02	51.98	41.00
	27.00	57.92	46.04	44.06	37.94	48.92	37.94
	28.00	55.04	53.06	44.06	33.08	48.92	33.08
	29.00	60.98	53.96	37.04	42.08	51.98	37.04
	30.00	64.04	53.06	53.06	44.96	53.06	44.96
10.00	1.00	64.94	42.08	55.04	44.96	46.94	42.08
	2.00	57.02	39.02	59.00	60.08	46.94	39.02
	3.00	53.06	39.92	51.98	44.06	39.92	39.92
	4.00	62.06	37.04	46.94	41.00	51.08	37.04
	5.00	48.02	37.04	44.96	39.92	50.00	37.04
	6.00	39.92	42.08	37.94	50.00	55.94	37.94
	7.00	37.04	44.96	35.06	48.02	53.06	35.06
	8.00	37.94	37.04	32.00	37.94	60.08	32.00
	9.00	42.08	37.04	33.08	32.00	59.00	32.00
	10.00	32.00	44.06	44.06	30.92	66.02	30.92
	11.00	28.94	39.92	39.02	41.00	62.06	28.94
	12.00	46.04	30.02	33.98	37.94	53.96	30.02
	13.00	57.02	30.92	33.08	44.96	64.94	30.92
	14.00	44.96	30.02	33.08	44.96	53.96	30.02
	15.00	37.94	32.00	39.92	53.96	48.02	32.00
	16.00	44.96	41.00	46.94	57.02	41.00	41.00
	17.00	44.06	42.98	51.08	46.94	42.98	42.98
	18.00	37.94	42.08	48.92	42.08	46.04	37.94

10.00	19.00	30.02	35.96	33.98	41.00	42.08	30.02
	20.00	32.00	46.94	30.02	37.94	37.04	30.02
	21.00	33.98	41.00	37.04	33.98	37.94	33.98
	22.00	42.98	35.96	33.98	39.92	46.94	33.98
	23.00	48.92	44.06	35.96	33.08	53.96	33.08
	24.00	39.92	37.94	41.00	35.06	42.98	35.06
	25.00	30.02	37.04	33.98	42.08	37.94	30.02
	26.00	46.94	28.94	30.92	39.02	33.98	28.94
	27.00	48.02	33.98	26.96	42.08	28.94	26.96
	28.00	48.02	35.06	37.04	46.04	39.02	35.06
	29.00	39.92	33.08	33.98	44.06	30.92	30.92
	30.00	35.96	28.94	28.04	50.00	26.96	26.96
	31.00	28.04	37.04	21.92	53.96	41.00	21.92
11.00	1.00	37.04	32.00	35.06	44.06	42.98	32.00
	2.00	33.08	41.00	39.02	35.06	44.96	33.08
	3.00	24.98	46.04	35.06	30.92	51.08	24.98
	4.00	33.98	42.98	33.98	26.96	46.94	26.96
	5.00	30.92	33.08	53.06	35.06	48.02	30.92
	6.00	35.96	30.92	42.98	48.02	39.02	30.92
	7.00	30.92	30.02	35.96	37.94	35.96	30.02
	8.00	46.94	33.08	39.02	48.92	26.96	26.96
	9.00	44.96	39.02	35.96	44.06	24.98	24.98
	10.00	30.02	24.98	37.94	37.94	37.94	24.98
	11.00	30.02	24.98	37.94	35.06	33.08	24.98
	12.00	32.00	26.06	32.00	35.06	30.92	26.06
	13.00	19.04	33.08	39.02	28.94	26.06	19.04
	14.00	15.98	30.92	35.96	39.92	30.02	15.98
	15.00	23.00	30.02	35.96	57.92	33.98	23.00
	16.00	35.06	35.06	41.00	33.98	42.98	33.98
	17.00	41.00	48.02	37.04	28.94	32.00	28.94
	18.00	32.00	42.08	33.08	24.98	26.06	24.98
	19.00	17.06	39.92	30.92	21.92	21.92	17.06
	20.00	15.98	24.98	37.94	32.00	28.94	15.98
	21.00	30.92	14.00	33.98	19.94	37.04	14.00
	22.00	28.94	15.08	30.92	17.96	35.96	15.08
	23.00	28.04	19.94	24.98	19.94	39.02	19.94
	24.00	39.92	35.06	28.94	19.04	30.92	19.04

11.00	25.00	32.00	39.92	30.02	19.94	33.08	19.94
	26.00	33.98	32.00	28.94	37.04	33.98	28.94
	27.00	30.02	30.92	51.08	32.00	39.02	30.02
	28.00	23.00	33.98	33.98	35.96	51.08	23.00
	29.00	28.04	39.02	32.00	17.06	35.06	17.06
	30.00	21.02	35.96	30.02	19.94	28.04	19.94
12.00	1.00	15.08	35.96	32.00	14.00	28.94	14.00
	2.00	30.02	28.94	26.96	12.92	33.98	12.92
	3.00	37.94	28.04	30.92	14.00	30.92	14.00
	4.00	30.92	30.92	24.08	10.04	30.02	10.04
	5.00	28.94	26.06	28.94	15.98	24.98	15.98
	6.00	21.92	28.94	26.96	26.06	26.06	21.92
	7.00	30.92	26.96	35.06	15.98	32.00	15.98
	8.00	33.08	26.06	28.94	14.00	26.96	14.00
	9.00	32.00	30.92	23.00	8.06	33.08	8.06
	10.00	28.04	33.98	17.96	14.00	30.02	14.00
	11.00	24.98	33.08	5.00	28.94	24.08	5.00
	12.00	28.04	35.06	-5.08	26.06	26.96	-5.08
	13.00	12.02	30.92	5.00	12.92	35.06	5.00
	14.00	8.06	30.92	12.02	8.06	21.92	8.06
	15.00	24.98	33.08	19.04	15.08	23.00	15.08
	16.00	30.92	30.02	12.92	14.00	33.98	12.92
	17.00	33.08	26.06	12.92	8.06	33.08	8.06
	18.00	35.06	21.92	12.92	1.94	37.04	1.94
	19.00	33.08	24.08	19.94	3.02	35.06	3.02
	20.00	32.00	33.08	35.96	10.94	24.98	10.94
	21.00	26.06	32.00	35.06	6.08	39.02	6.08
	22.00	19.04	28.04	26.06	-0.94	51.98	-0.94
	23.00	26.06	30.92	26.96	1.04	42.08	1.04
	24.00	24.08	26.96	30.92	-7.06	21.02	-7.06
	25.00	37.94	42.08	32.00	8.96	14.00	8.96
	26.00	33.98	26.96	24.98	6.08	17.96	6.08
	27.00	30.92	21.92	26.06	-0.04	14.00	-0.04
	28.00	30.92	24.08	28.94	14.00	19.04	14.00
	29.00	28.94	10.94	24.08	15.98	33.08	10.94
	30.00	26.96	5.00	15.98	23.00	35.96	5.00
	31.00	24.08	3.02	21.92	28.94	19.94	3.02

Min of Dry-Bulb Temperature (F)			YEAR					
MONTH	DAY	HOUR	1991.00	1992.00	1993.00	1994.00	1995.00	Grand Total
1.00	1.00		19.04	12.92	21.92	19.94	33.98	12.92
	2.00		24.98	21.92	23.00	24.98	19.94	19.94
	3.00		24.08	33.98	21.92	21.02	17.06	17.06
	4.00		19.94	39.02	35.06	19.04	12.92	12.92
	5.00		17.96	35.06	35.96	14.00	8.96	8.96
	6.00		32.00	33.08	32.00	10.94	12.02	10.94
	7.00		17.06	33.08	28.94	17.96	30.02	17.06
	8.00		8.96	24.08	32.00	6.98	24.08	6.98
	9.00		23.00	26.96	24.98	6.08	21.02	6.08
	10.00		21.92	30.02	21.02	8.06	15.08	8.06
	11.00		17.06	26.06	24.08	8.06	24.98	8.06
	12.00		24.08	28.04	30.92	21.92	35.06	21.92
	13.00		15.08	39.02	35.06	30.02	39.02	15.08
	14.00		10.04	26.06	30.92	14.00	50.00	10.04
	15.00		21.92	15.08	30.02	-0.04	60.98	-0.04
	16.00		37.94	8.06	28.94	-4.00	42.98	-4.00
	17.00		33.08	6.98	28.94	8.06	37.94	6.98
	18.00		28.94	6.98	19.04	-4.00	37.04	-4.00
	19.00		30.02	3.02	10.94	-13.00	39.92	-13.00
	20.00		33.98	8.96	17.96	-9.04	37.94	-9.04
	21.00		6.98	17.96	19.94	-20.02	30.92	-20.02
	22.00		3.02	19.04	37.04	12.02	24.98	3.02
	23.00		6.08	32.00	32.00	6.98	21.02	6.08
	24.00		17.96	19.04	30.92	30.02	26.96	17.96
	25.00		8.96	15.98	24.98	30.02	30.02	8.96
	26.00		6.98	14.00	17.96	8.96	26.96	6.98
	27.00		19.94	12.02	24.98	3.92	23.00	3.92
	28.00		26.06	21.02	23.00	24.98	12.92	12.92
	29.00		21.02	21.02	17.96	30.02	6.98	6.98
	30.00		35.06	21.02	17.96	12.92	12.92	12.92
	31.00		19.94	28.94	24.98	1.94	19.94	1.94
2.00	1.00		17.06	15.98	6.08	8.96	32.00	6.08
	2.00		24.98	15.98	1.04	-0.94	15.08	-0.94

2.00	3.00	35.96	23.00	15.98	3.02	8.96	3.02
	4.00	37.94	17.96	24.08	10.94	23.00	10.94
	5.00	33.08	19.04	24.98	21.92	1.94	1.94
	6.00	41.00	12.92	5.00	19.94	1.04	1.04
	7.00	37.94	24.08	1.04	14.00	8.06	1.04
	8.00	33.98	23.00	17.06	10.94	1.94	1.94
	9.00	30.02	12.92	10.04	5.00	8.06	5.00
	10.00	28.94	5.00	28.04	1.94	21.92	1.94
	11.00	17.06	17.06	30.92	10.04	21.92	10.04
	12.00	12.02	5.00	24.08	17.96	3.92	3.92
	13.00	23.00	6.08	26.96	24.98	6.08	6.08
	14.00	30.92	24.98	19.94	10.04	14.00	10.04
	15.00	12.92	26.96	17.06	3.92	12.92	3.92
	16.00	8.06	33.98	28.94	17.96	32.00	8.06
	17.00	17.96	30.02	21.02	14.00	21.92	14.00
	18.00	23.00	35.96	10.04	21.02	21.92	10.04
	19.00	33.98	39.92	1.04	24.98	26.96	1.04
	20.00	32.00	30.02	-0.04	39.92	30.02	-0.04
	21.00	28.04	28.04	8.96	39.02	28.94	8.96
	22.00	33.08	26.96	28.04	28.04	21.02	21.02
	23.00	15.98	33.98	19.04	24.98	33.08	15.98
	24.00	17.96	33.08	12.92	24.98	24.08	12.92
	25.00	30.02	32.00	10.04	21.02	19.04	10.04
	26.00	28.04	30.02	10.94	12.02	17.06	10.94
	27.00	19.94	30.92	6.98	6.08	24.08	6.08
	28.00	26.06	28.94	6.98	8.06	33.08	6.98
	29.00		12.92				12.92
3.00	1.00	30.02	15.08	12.92	10.04	28.94	10.04
	2.00	51.08	33.98	24.08	17.06	23.00	17.06
	3.00	46.94	28.94	30.02	24.08	17.06	17.06
	4.00	33.98	28.04	32.00	21.02	26.96	21.02
	5.00	32.00	35.96	28.04	28.04	28.94	28.04
	6.00	30.92	39.02	26.96	19.04	39.02	19.04
	7.00	26.06	37.94	24.98	30.02	42.08	24.98
	8.00	21.02	44.96	33.98	30.02	21.92	21.02
	9.00	19.94	44.06	32.00	26.06	15.98	15.98
	10.00	24.08	48.92	24.08	30.92	12.02	12.02

3.00	11.00	19.04	15.98	23.00	26.06	19.94	15.98
	12.00	19.04	15.98	19.04	15.98	33.08	15.98
	13.00	21.02	15.98	19.04	32.00	35.06	15.98
	14.00	30.92	15.98	12.02	35.06	35.06	12.02
	15.00	32.00	15.08	6.98	35.06	37.94	6.98
	16.00	28.04	10.04	21.02	17.96	44.06	10.04
	17.00	26.96	21.92	17.06	15.98	37.04	15.98
	18.00	33.98	23.00	3.92	19.04	33.08	3.92
	19.00	35.96	28.04	-2.02	24.08	30.02	-2.02
	20.00	37.04	19.94	21.92	30.92	37.04	19.94
	21.00	32.00	19.94	30.02	24.98	41.00	19.94
	22.00	35.96	17.06	28.94	35.96	37.94	17.06
	23.00	35.96	21.92	23.00	39.92	37.04	21.92
	24.00	37.94	17.06	33.98	37.94	28.94	17.06
	25.00	39.02	24.08	33.98	30.92	26.96	24.08
	26.00	33.08	37.94	28.04	30.92	28.04	28.04
	27.00	42.98	33.08	30.92	35.96	30.02	30.02
	28.00	48.92	28.94	46.04	37.04	33.08	28.94
	29.00	37.04	28.04	46.04	33.08	28.94	28.04
	30.00	28.04	33.98	42.98	32.00	42.08	28.04
4.00	31.00	21.92	33.98	35.06	28.04	35.06	21.92
	1.00	32.00	30.92	41.00	32.00	30.92	30.92
	2.00	33.98	28.04	39.02	39.02	28.04	28.04
	3.00	30.02	26.06	35.06	37.04	24.98	24.98
	4.00	28.94	28.94	33.98	30.92	21.92	21.92
	5.00	48.02	28.94	30.92	33.08	17.06	17.06
	6.00	46.94	30.92	35.96	48.02	24.08	24.08
	7.00	53.06	35.96	35.06	33.98	32.00	32.00
	8.00	55.94	39.02	35.96	28.94	28.94	28.94
	9.00	60.08	33.98	48.02	37.04	35.96	33.98
	10.00	42.08	39.92	42.08	44.96	26.96	26.96
	11.00	35.96	46.94	37.04	37.04	30.92	30.92
	12.00	32.00	32.00	35.06	39.92	46.94	32.00
	13.00	37.04	26.06	35.96	44.06	39.92	26.06
	14.00	37.04	30.92	30.92	44.06	37.94	30.92
	15.00	41.00	32.00	51.08	48.92	33.98	32.00
	16.00	44.06	41.00	55.04	48.02	32.00	32.00

4.00	17.00	48.02	42.08	39.92	42.08	30.92	30.92
	18.00	41.00	41.00	37.94	41.00	39.02	37.94
	19.00	37.94	42.08	41.00	53.06	51.98	37.94
	20.00	39.92	44.96	57.92	39.92	46.94	39.92
	21.00	35.96	57.02	41.00	33.08	51.08	33.08
	22.00	35.06	57.92	35.06	32.00	44.96	32.00
	23.00	42.98	50.00	35.06	32.00	39.92	32.00
	24.00	44.06	51.08	39.92	44.06	42.98	39.92
	25.00	44.06	42.98	53.96	60.08	35.06	35.06
	26.00	42.98	41.00	37.94	48.92	42.98	37.94
	27.00	51.98	42.08	33.98	57.92	51.98	33.98
	28.00	53.06	41.00	35.96	46.04	44.96	35.96
	29.00	51.98	37.04	48.02	53.06	46.04	37.04
	30.00	53.96	48.02	51.98	50.00	41.00	41.00
5.00	1.00	50.00	48.92	51.08	44.96	44.06	44.06
	2.00	46.04	59.00	46.94	41.00	46.04	41.00
	3.00	42.08	48.92	53.06	35.06	44.06	35.06
	4.00	41.00	44.96	55.04	48.02	42.08	41.00
	5.00	39.02	42.08	60.98	42.98	50.00	39.02
	6.00	53.06	39.92	57.92	48.92	44.96	39.92
	7.00	48.02	37.94	48.92	46.94	44.06	37.94
	8.00	44.96	48.02	46.94	48.92	39.02	39.02
	9.00	46.04	55.04	53.96	44.96	39.02	39.02
	10.00	53.06	48.02	53.96	44.06	51.08	44.06
	11.00	44.96	51.98	60.08	37.94	51.08	37.94
	12.00	57.92	50.00	60.98	46.94	53.96	46.94
	13.00	60.98	55.04	48.92	41.00	51.98	41.00
	14.00	64.94	53.06	39.02	35.06	51.98	35.06
	15.00	60.98	55.04	53.96	44.96	53.06	44.96
	16.00	53.96	53.96	53.06	46.04	46.04	46.04
	17.00	60.08	55.04	44.06	44.06	57.92	44.06
	18.00	46.04	57.02	48.02	44.96	50.00	44.96
	19.00	46.04	42.98	50.00	46.04	50.00	42.98
	20.00	44.06	42.08	44.06	46.04	44.06	42.08
	21.00	46.94	44.96	37.94	42.98	51.98	37.94
	22.00	57.92	48.02	44.96	51.98	48.02	44.96
	23.00	59.00	53.96	39.02	55.94	44.96	39.02

5.00	24.00	62.06	44.06	57.02	53.06	64.04	44.06
	25.00	68.00	42.08	60.98	59.00	55.94	42.08
	26.00	68.00	44.96	53.06	51.08	55.04	44.96
	27.00	66.92	46.94	53.06	39.02	50.00	39.02
	28.00	62.06	39.02	53.96	37.04	55.94	37.04
	29.00	57.92	41.00	50.00	46.04	57.92	41.00
	30.00	66.92	48.92	44.06	57.02	55.04	44.06
	31.00	69.98	57.02	51.98	60.98	48.92	48.92
6.00	1.00	62.06	57.02	48.92	53.96	53.96	48.92
	2.00	53.96	53.96	42.98	44.06	66.92	42.98
	3.00	53.06	50.00	51.98	46.94	62.96	46.94
	4.00	55.04	53.96	53.06	44.96	57.92	44.96
	5.00	46.94	62.06	51.08	51.08	51.08	46.94
	6.00	48.02	62.06	53.96	59.00	57.02	48.02
	7.00	46.94	62.06	50.00	64.94	64.04	46.94
	8.00	50.00	69.08	57.92	53.96	57.02	50.00
	9.00	57.02	57.92	66.02	42.08	55.04	42.08
	10.00	55.94	48.92	69.98	50.00	62.96	48.92
	11.00	64.94	50.00	64.94	57.02	62.06	50.00
	12.00	57.02	50.00	53.06	57.92	55.94	50.00
	13.00	50.00	55.94	55.04	62.96	46.94	46.94
	14.00	46.04	59.00	57.92	62.96	51.08	46.04
	15.00	55.04	57.02	60.98	69.08	48.02	48.02
	16.00	71.96	51.08	57.02	69.98	50.00	50.00
	17.00	69.98	57.02	53.96	71.06	57.02	53.96
	18.00	64.94	60.08	62.06	68.00	60.08	60.08
	19.00	62.96	64.04	71.06	68.00	68.00	62.96
	20.00	62.06	55.94	68.00	59.00	71.06	55.94
	21.00	59.00	51.98	66.02	66.02	66.92	51.98
	22.00	62.06	48.02	62.96	62.96	60.08	48.02
	23.00	57.92	42.08	55.04	57.02	60.08	42.08
	24.00	53.06	57.92	48.02	64.94	62.06	48.02
	25.00	55.94	57.02	53.06	66.02	64.94	53.06
	26.00	57.02	53.06	64.04	57.92	66.02	53.06
	27.00	60.98	59.00	60.08	66.02	64.04	59.00
	28.00	64.04	53.96	62.96	64.94	55.94	53.96
	29.00	73.04	55.04	64.94	64.04	57.02	55.04

6.00	30.00	66.92	68.00	60.08	62.96	64.94	60.08
7.00	1.00	55.94	66.02	60.08	60.98	69.08	55.94
	2.00	62.06	55.94	62.06	59.00	60.98	55.94
	3.00	64.94	60.08	62.06	64.94	50.00	50.00
	4.00	64.04	60.98	66.92	59.00	55.04	55.04
	5.00	62.96	55.94	64.94	66.02	69.98	55.94
	6.00	64.94	60.98	73.04	66.92	66.92	60.98
	7.00	66.92	53.96	73.94	62.06	66.92	53.96
	8.00	69.98	55.94	73.94	71.06	60.08	55.94
	9.00	62.96	66.92	71.96	69.98	57.02	57.02
	10.00	53.96	64.94	71.96	64.04	59.00	53.96
	11.00	55.04	69.08	69.98	57.92	57.92	55.04
	12.00	53.96	62.96	71.06	55.04	60.08	53.96
	13.00	66.92	66.02	66.02	64.04	62.06	62.06
	14.00	64.04	64.94	66.02	62.96	73.04	62.96
	15.00	53.96	68.00	66.02	66.02	80.06	53.96
	16.00	57.92	66.92	57.02	64.94	73.04	57.02
	17.00	64.94	68.00	60.08	59.00	69.98	59.00
	18.00	66.02	68.00	53.06	68.00	69.98	53.06
	19.00	69.08	66.02	68.00	68.00	62.06	62.06
	20.00	66.92	62.06	68.00	66.92	62.06	62.06
	21.00	73.04	62.96	60.08	71.96	68.00	60.08
	22.00	69.08	55.94	55.04	68.00	64.94	55.04
	23.00	71.06	64.04	57.02	66.02	71.06	57.02
	24.00	62.06	60.98	55.94	66.02	66.02	55.94
	25.00	66.02	60.08	60.08	64.04	68.00	60.08
	26.00	64.04	64.94	69.08	64.94	73.04	64.04
	27.00	62.06	68.00	68.00	60.98	71.06	60.98
	28.00	55.04	57.92	68.00	60.08	68.00	55.04
	29.00	62.06	53.96	68.00	60.08	73.04	53.96
	30.00	57.02	64.94	64.04	66.92	66.92	57.02
	31.00	66.92	66.92	64.94	60.98	59.00	59.00
8.00	1.00	60.08	59.00	60.98	64.04	64.04	59.00
	2.00	66.02	55.94	66.92	64.04	69.98	55.94
	3.00	68.00	62.96	64.04	64.94	71.96	62.96
	4.00	68.00	57.92	62.96	66.02	71.96	57.92
	5.00	62.96	53.96	55.94	51.08	71.06	51.08

8.00	6.00	53.06	51.08	53.96	44.96	66.02	44.96
	7.00	55.04	55.94	59.00	48.92	62.06	48.92
	8.00	59.00	59.00	53.06	53.96	51.98	51.98
	9.00	68.00	66.02	60.08	59.00	53.96	53.96
	10.00	62.96	62.96	62.96	59.00	59.00	59.00
	11.00	60.08	66.02	64.94	57.02	68.00	57.02
	12.00	57.92	57.92	62.96	60.98	66.92	57.92
	13.00	60.08	57.92	62.96	71.06	64.04	57.92
	14.00	62.06	60.98	62.06	60.08	64.94	60.08
	15.00	64.04	60.98	62.06	53.96	75.02	53.96
	16.00	60.98	60.98	69.08	50.00	73.04	50.00
	17.00	64.94	62.96	68.00	64.04	66.92	62.96
	18.00	69.08	64.94	68.00	64.94	64.04	64.04
	19.00	66.92	57.92	64.94	62.06	64.04	57.92
	20.00	62.96	51.98	66.92	64.04	55.94	51.98
	21.00	64.04	46.94	55.94	66.92	62.06	46.94
	22.00	60.08	51.08	50.00	57.92	60.98	50.00
	23.00	66.92	53.06	55.04	48.02	51.08	48.02
	24.00	64.04	60.08	68.00	48.02	62.06	48.02
	25.00	64.94	64.94	69.98	55.04	53.96	53.96
	26.00	57.02	66.92	64.04	60.08	51.98	51.98
	27.00	59.00	66.92	64.04	62.06	64.04	59.00
	28.00	66.02	64.94	69.98	57.92	66.02	57.92
	29.00	64.94	57.02	59.00	55.04	62.96	55.04
	30.00	66.92	51.98	64.94	53.06	57.92	51.98
	31.00	59.00	59.00	69.08	57.92	57.02	57.02
9.00	1.00	50.00	51.08	66.02	53.96	64.04	50.00
	2.00	46.04	48.92	66.02	48.02	57.92	46.04
	3.00	51.98	66.02	73.04	44.06	51.08	44.06
	4.00	62.06	62.96	62.96	48.92	55.04	48.92
	5.00	59.00	60.98	60.98	44.06	60.08	44.06
	6.00	53.06	62.06	57.02	44.96	57.02	44.96
	7.00	53.96	62.06	59.00	53.96	64.94	53.96
	8.00	55.94	64.04	57.02	50.00	59.00	50.00
	9.00	57.92	66.02	60.98	55.04	57.92	55.04
	10.00	64.04	62.06	55.04	48.02	50.00	48.02
	11.00	57.02	53.96	48.02	42.98	37.04	37.04

9.00	12.00	48.92	46.04	42.98	44.06	46.94	42.98
	13.00	48.02	42.98	62.96	55.94	60.98	42.98
	14.00	62.06	48.02	60.98	62.96	57.02	48.02
	15.00	64.94	51.98	60.08	59.00	48.92	48.92
	16.00	69.08	57.92	53.96	66.02	50.00	50.00
	17.00	68.00	60.98	53.96	62.96	57.02	53.96
	18.00	59.00	62.06	55.94	51.08	48.02	48.02
	19.00	51.08	50.00	42.98	46.04	39.92	39.92
	20.00	44.06	44.06	33.08	44.06	57.92	33.08
	21.00	39.92	57.92	48.02	48.02	64.04	39.92
	22.00	37.04	60.08	51.08	53.06	51.98	37.04
	23.00	53.06	42.98	48.92	53.96	42.98	42.98
	24.00	48.92	35.06	46.94	57.92	35.96	35.06
	25.00	53.06	37.94	42.98	59.00	53.06	37.94
	26.00	48.92	53.06	53.96	62.96	51.98	48.92
	27.00	39.02	59.00	53.96	57.92	46.04	39.02
	28.00	35.96	51.08	50.00	50.00	46.94	35.96
	29.00	35.06	44.06	44.06	48.02	46.04	35.06
	30.00	33.08	39.02	35.96	46.94	42.98	33.08
10.00	1.00	53.06	33.08	30.92	48.02	44.06	30.92
	2.00	59.00	37.94	46.94	42.98	51.08	37.94
	3.00	60.08	53.06	46.94	33.98	48.02	33.98
	4.00	55.04	44.96	46.04	44.96	62.96	44.96
	5.00	64.04	37.04	39.02	37.04	62.06	37.04
	6.00	44.06	30.92	35.06	33.98	62.06	30.92
	7.00	39.02	35.06	48.92	41.00	60.08	35.06
	8.00	37.94	39.02	50.00	44.06	46.04	37.94
	9.00	44.06	57.92	44.96	51.08	39.92	39.92
	10.00	48.02	51.08	33.08	37.04	44.96	33.08
	11.00	42.98	51.08	28.94	32.00	51.08	28.94
	12.00	37.04	48.02	44.06	33.08	46.04	33.08
	13.00	35.96	46.94	32.00	37.04	50.00	32.00
	14.00	30.02	35.06	32.00	42.98	55.94	30.02
	15.00	46.94	48.02	44.96	42.08	46.94	42.08
	16.00	39.02	51.98	39.92	33.98	42.98	33.98
	17.00	37.94	33.98	55.94	33.98	35.96	33.98
	18.00	44.06	32.00	46.94	42.08	41.00	32.00

10.00	19.00	39.02	33.08	37.04	46.04	44.96	33.08
	20.00	33.08	30.92	48.02	53.06	51.08	30.92
	21.00	30.02	39.92	50.00	44.06	41.00	30.02
	22.00	35.96	37.94	44.06	50.00	35.06	35.06
	23.00	42.98	32.00	37.94	48.92	39.02	32.00
	24.00	51.08	41.00	33.98	37.94	48.02	33.98
	25.00	53.06	37.04	44.06	42.08	44.06	37.04
	26.00	53.96	32.00	48.92	35.06	42.98	32.00
	27.00	60.98	37.94	44.96	35.96	44.96	35.96
	28.00	41.00	30.92	39.92	33.08	48.92	30.92
	29.00	30.92	41.00	35.96	39.92	42.08	30.92
	30.00	26.96	42.08	39.92	41.00	37.94	26.96
11.00	31.00	37.04	39.02	33.08	50.00	42.08	33.08
	1.00	46.94	33.98	33.08	44.96	46.04	33.08
	2.00	41.00	33.98	33.08	42.98	55.94	33.08
	3.00	33.08	42.98	35.06	37.04	42.98	33.08
	4.00	24.98	39.92	35.96	55.94	30.92	24.98
	5.00	19.04	35.96	48.02	55.94	28.94	19.04
	6.00	24.08	37.04	37.04	53.96	24.08	24.08
	7.00	32.00	28.94	30.02	39.02	32.00	28.94
	8.00	28.04	21.02	24.08	39.02	30.02	21.02
	9.00	19.94	19.04	28.04	46.94	26.06	19.04
	10.00	30.92	33.98	26.96	37.04	26.96	26.96
	11.00	33.08	44.96	28.94	35.06	37.04	28.94
	12.00	33.98	46.94	35.06	28.94	24.08	24.08
	13.00	35.96	37.94	33.98	44.96	23.00	23.00
	14.00	37.04	30.92	48.02	48.92	32.00	30.92
	15.00	35.06	26.06	53.06	46.04	30.02	26.06
	16.00	35.96	24.08	35.96	42.98	26.96	24.08
	17.00	26.06	33.98	33.98	37.04	21.92	21.92
	18.00	24.08	32.00	35.06	48.92	26.96	24.08
	19.00	37.94	26.06	32.00	41.00	33.98	26.06
	20.00	44.06	24.98	30.02	35.96	33.08	24.98
	21.00	51.08	41.00	26.96	44.96	32.00	26.96
	22.00	51.08	53.96	33.98	33.98	28.04	28.04
	23.00	46.94	50.00	32.00	21.92	26.06	21.92
	24.00	33.98	44.06	37.94	19.94	21.92	19.94

11.00	25.00	28.04	44.96	24.98	35.06	15.98	15.98
	26.00	26.96	50.00	19.04	26.06	23.00	19.04
	27.00	23.00	41.00	35.96	21.02	30.92	21.02
	28.00	33.08	33.08	37.04	39.92	28.94	28.94
	29.00	44.96	32.00	30.92	39.92	21.02	21.02
	30.00	48.02	33.98	26.96	33.98	10.04	10.04
12.00	1.00	44.96	35.96	21.92	32.00	28.94	21.92
	2.00	35.06	30.92	28.94	30.02	28.04	28.04
	3.00	35.06	32.00	37.04	30.92	26.96	26.96
	4.00	19.94	24.98	37.04	41.00	30.02	19.94
	5.00	17.06	24.98	37.04	50.00	23.00	17.06
	6.00	24.08	19.94	33.98	48.02	30.02	19.94
	7.00	26.06	28.04	37.94	30.02	26.06	26.06
	8.00	41.00	21.02	30.92	23.00	19.04	19.04
	9.00	37.94	15.98	26.06	21.02	24.98	15.98
	10.00	33.98	19.04	37.04	35.06	6.08	6.08
	11.00	28.04	33.98	19.04	24.08	8.06	8.06
	12.00	32.00	33.08	15.98	17.06	8.96	8.96
	13.00	46.04	30.02	23.00	19.04	8.96	8.96
	14.00	33.08	21.92	26.06	32.00	19.04	19.04
	15.00	28.04	19.94	35.96	28.04	33.08	19.94
	16.00	17.06	30.92	28.94	26.06	32.00	17.06
	17.00	12.02	37.04	21.02	35.96	26.96	12.02
	18.00	12.92	28.04	26.06	33.98	24.98	12.92
	19.00	10.94	28.04	33.08	33.98	19.04	10.94
	20.00	15.98	28.94	35.06	30.02	12.92	12.92
	21.00	28.94	21.92	33.08	26.96	12.92	12.92
	22.00	28.94	30.02	24.08	28.04	24.08	24.08
	23.00	33.08	30.92	15.08	28.04	24.08	15.08
	24.00	24.08	10.94	8.96	37.94	21.92	8.96
	25.00	21.02	12.02	19.04	35.96	21.02	12.02
	26.00	15.08	15.98	5.00	28.94	15.98	5.00
	27.00	26.06	8.96	-0.94	24.08	10.94	-0.94
	28.00	17.96	19.94	8.06	28.04	21.02	8.06
	29.00	33.08	35.96	1.94	17.06	19.04	1.94
	30.00	21.92	39.92	15.08	14.00	12.92	12.92
	31.00	14.00	42.98	10.94	17.96	21.02	10.94

Min of Dry-Bulb Temperature (F)			YEAR					
MONTH	DAY	HOUR	1996.00	1997.00	1998.00	1999.00	2000.00	Grand Total
1.00	1.00		30.00	10.00	6.00	11.00	21.00	6.00
	2.00		25.00	20.00	19.00	0.00	31.00	0.00
	3.00		19.00	34.00	40.00	18.00	51.00	18.00
	4.00		5.00	40.00	44.00	16.00	47.00	5.00
	5.00		4.00	45.00	41.00	9.00	26.00	4.00
	6.00		-2.00	34.00	45.00	5.00	18.00	-2.00
	7.00		4.00	24.00	50.00	19.00	32.00	4.00
	8.00		11.00	21.00	51.00	10.00	19.00	10.00
	9.00		4.00	19.00	54.00	24.00	31.00	4.00
	10.00		15.00	29.00		10.00	37.00	10.00
	11.00		5.00	16.00		13.00	38.00	5.00
	12.00		14.00	10.00		13.00	35.00	10.00
	13.00		19.00	13.00	32.00	21.00	17.00	13.00
	14.00		24.00	17.00	16.00	11.00	7.00	7.00
	15.00		16.00	11.00	20.00	23.00	11.00	11.00
	16.00		1.00	28.00	31.00	14.00	23.00	1.00
	17.00		30.00	5.00	28.00	31.00	2.00	2.00
	18.00		35.00	2.00	29.00	34.00	-1.00	-1.00
	19.00		29.00	-2.00	29.00	39.00	5.00	-2.00
	20.00		17.00	9.00	27.00	38.00	21.00	9.00
	21.00		17.00	21.00	23.00	28.00	4.00	4.00
	22.00		16.00	26.00	21.00	36.00	1.00	1.00
	23.00		28.00	26.00	25.00	41.00	7.00	7.00
	24.00		33.00	15.00	32.00	40.00	23.00	15.00
	25.00		21.00	31.00	27.00	31.00	17.00	17.00
	26.00		19.00	21.00	19.00	28.00	19.00	19.00
	27.00		35.00	15.00	24.00	21.00	5.00	5.00
	28.00		24.00	26.00	28.00	34.00	4.00	4.00
	29.00		20.00	14.00	19.00	22.00	8.00	8.00
	30.00		22.00	10.00	34.00	20.00	5.00	5.00
	31.00		15.00	24.00	30.00	9.00	24.00	9.00
2.00	1.00		1.00	32.00	18.00	14.00	22.00	1.00
	2.00		16.00	27.00	29.00	36.00	15.00	15.00

2.00	3.00	7.00	34.00	32.00	38.00	9.00	7.00
	4.00	1.00	25.00	32.00	32.00	20.00	1.00
	5.00	-3.00	34.00	33.00	26.00	17.00	-3.00
	6.00	4.00	30.00	18.00	26.00	21.00	4.00
	7.00	11.00	25.00	21.00	31.00	25.00	11.00
	8.00	27.00	27.00	22.00	30.00	8.00	8.00
	9.00	37.00	13.00	23.00	19.00	17.00	13.00
	10.00	33.00	11.00	26.00	33.00	25.00	11.00
	11.00	35.00	21.00	34.00	28.00	29.00	21.00
	12.00	13.00	27.00	41.00	44.00	13.00	13.00
	13.00	3.00	12.00	31.00	23.00	10.00	3.00
	14.00	18.00	22.00	19.00	15.00	29.00	15.00
	15.00	20.00	31.00	9.00	11.00	25.00	9.00
	16.00	12.00	18.00	19.00	27.00	24.00	12.00
	17.00	11.00	16.00	32.00	39.00	20.00	11.00
	18.00	18.00	28.00	36.00	35.00	21.00	18.00
	19.00	11.00	43.00	38.00	29.00	27.00	11.00
	20.00	34.00	32.00	39.00	25.00	25.00	25.00
	21.00	47.00	39.00	36.00	20.00	23.00	20.00
	22.00	42.00	38.00	36.00	8.00	21.00	8.00
	23.00	39.00	24.00	31.00	3.00	37.00	3.00
	24.00	45.00	28.00	32.00	18.00	38.00	18.00
	25.00	40.00	12.00	31.00	19.00	39.00	12.00
	26.00	37.00	21.00	33.00	25.00	37.00	21.00
	27.00	27.00	43.00	26.00	23.00	41.00	23.00
	28.00	38.00	34.00	40.00	35.00	37.00	34.00
	29.00	20.00			30.00		20.00
3.00	1.00	16.00	35.00	41.00	34.00	30.00	16.00
	2.00	26.00	43.00	31.00	29.00	31.00	26.00
	3.00	20.00	31.00	34.00	32.00	29.00	20.00
	4.00	12.00	30.00	31.00	27.00	28.00	12.00
	5.00	26.00	33.00	31.00	22.00	37.00	22.00
	6.00	32.00	32.00	27.00	32.00	36.00	27.00
	7.00	17.00	24.00	37.00	13.00	28.00	13.00
	8.00	11.00	27.00	37.00	10.00	48.00	10.00
	9.00	4.00	18.00	39.00	12.00	48.00	4.00
	10.00	1.00	28.00	28.00	22.00	36.00	1.00

3.00	11.00	5.00	35.00	16.00	18.00	36.00	5.00
	12.00	15.00	25.00	14.00	20.00	30.00	14.00
	13.00	23.00	19.00	19.00	22.00	26.00	19.00
	14.00	34.00	27.00	29.00	24.00	30.00	24.00
	15.00	41.00	30.00	27.00	32.00	35.00	27.00
	16.00	27.00	18.00	23.00	26.00	50.00	18.00
	17.00	23.00	16.00	22.00	37.00	26.00	16.00
	18.00	34.00	35.00	34.00	41.00	14.00	14.00
	19.00	34.00	26.00	37.00	33.00	24.00	24.00
	20.00	36.00	33.00	38.00	29.00	34.00	29.00
	21.00	33.00	27.00	31.00	32.00	36.00	27.00
	22.00	25.00	31.00	28.00	32.00	38.00	25.00
	23.00	27.00	20.00	27.00	31.00	35.00	20.00
	24.00	28.00	20.00	25.00	35.00	35.00	20.00
	25.00	38.00	28.00	23.00	31.00	49.00	23.00
	26.00	36.00	39.00	38.00	23.00	47.00	23.00
	27.00	19.00	30.00	48.00	26.00	33.00	19.00
	28.00	24.00	41.00	62.00	37.00	37.00	24.00
	29.00	29.00	49.00	62.00	40.00	38.00	29.00
	30.00	38.00	49.00	50.00	41.00	38.00	38.00
4.00	31.00	33.00	27.00	59.00	37.00	27.00	27.00
	1.00	37.00	28.00	59.00	48.00	30.00	28.00
	2.00	31.00	34.00	52.00	52.00	49.00	31.00
	3.00	29.00	30.00	42.00	49.00	54.00	29.00
	4.00	31.00	50.00	38.00	48.00	52.00	31.00
	5.00	30.00	43.00	35.00	29.00	33.00	29.00
	6.00	25.00	48.00	36.00	34.00	29.00	25.00
	7.00	32.00	56.00	32.00	47.00	43.00	32.00
	8.00	29.00	32.00	45.00	48.00	47.00	29.00
	9.00	28.00	21.00	41.00	39.00	25.00	21.00
	10.00	29.00	22.00	33.00	35.00	34.00	22.00
	11.00	35.00	26.00	30.00	31.00	33.00	26.00
	12.00	47.00	36.00	32.00	36.00	33.00	32.00
	13.00	44.00	45.00	34.00	34.00	26.00	26.00
	14.00	39.00	35.00	45.00	36.00	34.00	34.00
	15.00	30.00	27.00	51.00	36.00	45.00	27.00
	16.00	40.00	31.00	48.00	41.00	55.00	31.00

4.00	17.00	35.00	40.00	62.00	42.00	42.00	35.00
	18.00	34.00	34.00	35.00	41.00	36.00	34.00
	19.00	49.00	34.00	45.00	36.00	41.00	34.00
	20.00	58.00	36.00	42.00	35.00	50.00	35.00
	21.00	57.00	28.00	34.00	33.00	47.00	28.00
	22.00	46.00	35.00	43.00	45.00	41.00	35.00
	23.00	61.00	41.00	47.00	47.00	39.00	39.00
	24.00	37.00	41.00	39.00	33.00	40.00	33.00
	25.00	44.00	33.00	45.00	26.00	40.00	26.00
	26.00	55.00	35.00	39.00	41.00	38.00	35.00
	27.00	38.00	36.00	30.00	36.00	40.00	30.00
	28.00	38.00	46.00	34.00	40.00	43.00	34.00
	29.00	45.00	40.00	34.00	38.00	37.00	34.00
5.00	30.00	51.00	41.00	51.00	40.00	47.00	40.00
	1.00	40.00	54.00	54.00	40.00	36.00	36.00
	2.00	46.00	41.00	54.00	43.00	50.00	41.00
	3.00	49.00	50.00	54.00	49.00	36.00	36.00
	4.00	50.00	44.00	56.00	50.00	51.00	44.00
	5.00	50.00	36.00	57.00	55.00	60.00	36.00
	6.00	43.00	48.00	54.00	57.00	56.00	43.00
	7.00	35.00	36.00	50.00	58.00	60.00	35.00
	8.00	44.00	35.00	58.00	59.00	61.00	35.00
	9.00	51.00	46.00	56.00	49.00	63.00	46.00
	10.00	50.00	47.00	54.00	46.00	53.00	46.00
	11.00	52.00	40.00	52.00	41.00	52.00	40.00
	12.00	38.00	54.00	49.00	44.00	53.00	38.00
	13.00	35.00	50.00	41.00	51.00	59.00	35.00
	14.00	29.00	43.00	44.00	46.00	50.00	29.00
	15.00	39.00	51.00	53.00	44.00	38.00	38.00
	16.00	46.00	41.00	56.00	42.00	36.00	36.00
	17.00	51.00	38.00	62.00	47.00	46.00	38.00
	18.00	55.00	37.00	54.00	52.00	58.00	37.00
	19.00	66.00	54.00	57.00	60.00	47.00	47.00
	20.00	74.00	52.00	57.00	50.00	44.00	44.00
	21.00	63.00	44.00	57.00	39.00	48.00	39.00
	22.00	49.00	45.00	49.00	50.00	52.00	45.00
	23.00	47.00	44.00	36.00	56.00	52.00	36.00

5.00	24.00	56.00	46.00	40.00	56.00	58.00	40.00
	25.00	38.00	56.00	54.00	47.00	52.00	38.00
	26.00	43.00	48.00	58.00	55.00	55.00	43.00
	27.00	49.00	38.00	52.00	50.00	45.00	38.00
	28.00	50.00	42.00	52.00	41.00	41.00	41.00
	29.00	50.00	46.00	62.00	51.00	54.00	46.00
	30.00	38.00	54.00	60.00	51.00	44.00	38.00
	31.00	38.00	56.00	63.00		43.00	38.00
6.00	1.00	46.00	59.00	56.00		57.00	46.00
	2.00	54.00	52.00	46.00	77.00	58.00	46.00
	3.00	52.00	46.00	50.00	63.00	54.00	46.00
	4.00	58.00	46.00	44.00	50.00	47.00	44.00
	5.00	54.00	50.00	45.00	49.00	50.00	45.00
	6.00	50.00	52.00	48.00	55.00	50.00	48.00
	7.00	64.00	53.00	43.00	67.00	49.00	43.00
	8.00	67.00	44.00	47.00	64.00	51.00	44.00
	9.00	66.00	47.00	47.00	60.00	61.00	47.00
	10.00	68.00	50.00	62.00	62.00	63.00	50.00
	11.00	67.00	57.00	55.00	52.00	66.00	52.00
	12.00	63.00	60.00	60.00	49.00	68.00	49.00
	13.00	65.00	62.00	63.00	67.00	58.00	58.00
	14.00	63.00	58.00	61.00	63.00	55.00	55.00
	15.00	63.00	44.00	56.00	55.00	58.00	44.00
	16.00	57.00	56.00	63.00	45.00	65.00	45.00
	17.00	66.00	58.00	61.00	54.00	68.00	54.00
	18.00	64.00	58.00		51.00	60.00	51.00
	19.00	64.00	65.00	76.00	46.00	53.00	46.00
	20.00	61.00	57.00	64.00	55.00	50.00	50.00
	21.00	68.00	68.00	63.00	57.00	64.00	57.00
	22.00	60.00	66.00	67.00	53.00	66.00	53.00
	23.00	60.00	56.00	69.00	57.00	60.00	56.00
	24.00	54.00	58.00	67.00	56.00	58.00	54.00
	25.00	68.00	64.00	64.00	62.00	70.00	62.00
	26.00	49.00	68.00	75.00	66.00	69.00	49.00
	27.00	48.00	62.00	71.00	66.00	66.00	48.00
	28.00	62.00	52.00	61.00	74.00	56.00	52.00
	29.00	63.00	58.00	66.00	72.00	57.00	57.00

6.00	30.00	62.00	58.00	62.00	58.00	55.00	55.00
7.00	1.00	66.00	65.00	61.00	67.00	53.00	53.00
	2.00	59.00	65.00	55.00	75.00	57.00	55.00
	3.00	62.00	67.00	56.00	70.00	61.00	56.00
	4.00	57.00	66.00	57.00	73.00	67.00	57.00
	5.00	52.00	52.00	62.00	77.00	65.00	52.00
	6.00	54.00	50.00	52.00	76.00	49.00	49.00
	7.00	60.00	56.00	61.00	68.00	48.00	48.00
	8.00	65.00	54.00	61.00	59.00	47.00	47.00
	9.00	67.00	65.00	61.00	61.00	52.00	52.00
	10.00	59.00	58.00	60.00	68.00	67.00	58.00
	11.00	50.00	49.00	51.00	49.00	57.00	49.00
	12.00	54.00	54.00	52.00	50.00	49.00	49.00
	13.00	64.00	59.00	56.00	58.00	55.00	55.00
	14.00	63.00	61.00	64.00	58.00	62.00	58.00
	15.00	69.00	66.00	65.00	55.00	63.00	55.00
	16.00	62.00	67.00	70.00	64.00	62.00	62.00
	17.00	63.00	63.00	67.00	68.00	59.00	59.00
	18.00	65.00	69.00	68.00	70.00	61.00	61.00
	19.00	69.00	60.00	60.00	65.00	54.00	54.00
	20.00	57.00	48.00	70.00	61.00	52.00	48.00
	21.00	55.00	60.00	63.00	63.00	51.00	51.00
	22.00	57.00	64.00	71.00	68.00	57.00	57.00
	23.00	61.00	61.00	68.00	64.00	50.00	50.00
	24.00	61.00	58.00	62.00	67.00	56.00	56.00
	25.00	64.00	58.00	54.00	63.00	57.00	54.00
	26.00	65.00	56.00	55.00	63.00	58.00	55.00
	27.00	58.00	69.00	58.00	62.00	64.00	58.00
	28.00	52.00	64.00	66.00	63.00	66.00	52.00
	29.00	59.00	64.00	65.00	63.00	65.00	59.00
	30.00	62.00	47.00	59.00	63.00	67.00	47.00
	31.00	65.00	51.00	61.00	65.00	68.00	51.00
8.00	1.00	65.00	57.00	50.00	70.00	68.00	50.00
	2.00	57.00	66.00	52.00	56.00	65.00	52.00
	3.00	61.00	66.00	56.00	54.00	68.00	54.00
	4.00	60.00	60.00	58.00	56.00	63.00	56.00
	5.00	61.00	56.00	66.00	63.00	51.00	51.00

8.00	6.00	63.00	49.00	63.00	54.00	55.00	49.00
	7.00	64.00	50.00	60.00	56.00	68.00	50.00
	8.00	66.00	51.00	62.00	68.00	71.00	51.00
	9.00	67.00	56.00	66.00	57.00	69.00	56.00
	10.00	57.00	62.00	71.00	51.00	61.00	51.00
	11.00	49.00	63.00	67.00	60.00	63.00	49.00
	12.00	58.00	63.00	62.00	61.00	63.00	58.00
	13.00	59.00	68.00	54.00	69.00	59.00	54.00
	14.00	56.00	64.00	62.00	67.00	59.00	56.00
	15.00	65.00	53.00	66.00	62.00	59.00	53.00
	16.00	62.00	68.00	66.00	53.00	69.00	53.00
	17.00	61.00	66.00	68.00	57.00	57.00	57.00
	18.00	57.00	59.00	64.00	63.00	53.00	53.00
	19.00	56.00	47.00	51.00	57.00	55.00	47.00
	20.00	63.00	54.00	46.00	60.00	47.00	46.00
	21.00	67.00	55.00	52.00	56.00	43.00	43.00
	22.00	64.00	54.00	60.00	58.00	50.00	50.00
	23.00	62.00	56.00	69.00	51.00	61.00	51.00
	24.00	66.00	52.00	68.00	59.00	65.00	52.00
	25.00	55.00	58.00	68.00	62.00	53.00	53.00
	26.00	56.00	58.00	66.00	65.00	53.00	53.00
	27.00	60.00	60.00	61.00	65.00	61.00	60.00
	28.00	60.00	63.00	61.00	63.00	64.00	60.00
	29.00	59.00	61.00	61.00	67.00	63.00	59.00
	30.00	53.00	57.00	63.00	49.00	64.00	49.00
	31.00	53.00	55.00	57.00	47.00	64.00	47.00
9.00	1.00	53.00	65.00	52.00	55.00	69.00	52.00
	2.00	54.00	61.00	59.00	56.00	70.00	54.00
	3.00	57.00	55.00	51.00	58.00	68.00	51.00
	4.00	62.00	41.00	56.00	65.00	64.00	41.00
	5.00	65.00	44.00	56.00	67.00	44.00	44.00
	6.00	64.00	53.00	54.00	69.00	42.00	42.00
	7.00	70.00	52.00	61.00	70.00	45.00	45.00
	8.00	71.00	61.00	52.00	64.00	49.00	49.00
	9.00	63.00	59.00	48.00	62.00	58.00	48.00
	10.00	66.00	58.00	52.00	65.00	63.00	52.00
	11.00	61.00	62.00	46.00	50.00	63.00	46.00

9.00	12.00	59.00	60.00	55.00	49.00	66.00	49.00
	13.00	60.00	55.00	61.00	55.00	61.00	55.00
	14.00	48.00	55.00	63.00	62.00	46.00	46.00
	15.00	49.00	53.00	68.00	58.00	55.00	49.00
	16.00	53.00	55.00	68.00	55.00	50.00	50.00
	17.00	56.00	55.00	63.00	54.00	43.00	43.00
	18.00	54.00	60.00	48.00	45.00	51.00	45.00
	19.00	51.00	51.00	58.00	45.00	57.00	45.00
	20.00	44.00	55.00	59.00	52.00	57.00	44.00
	21.00	47.00	46.00	64.00	50.00	63.00	46.00
	22.00	58.00	35.00	61.00	45.00	46.00	35.00
	23.00	51.00	54.00	44.00	39.00	48.00	39.00
	24.00	38.00	39.00	36.00	45.00	55.00	36.00
	25.00	47.00	39.00	50.00	51.00	42.00	39.00
	26.00	41.00	54.00	60.00	47.00	45.00	41.00
	27.00	57.00	36.00	65.00	55.00	38.00	36.00
	28.00	63.00	49.00	60.00	64.00	45.00	45.00
	29.00	49.00	54.00	41.00	65.00	29.00	29.00
	30.00	47.00	55.00	50.00	55.00	37.00	37.00
10.00	1.00	46.00	45.00	52.00	38.00	43.00	38.00
	2.00	54.00	32.00	38.00	43.00	48.00	32.00
	3.00	44.00	47.00	39.00	54.00	51.00	39.00
	4.00	30.00	53.00	43.00	47.00	48.00	30.00
	5.00	32.00	60.00	50.00	43.00	51.00	32.00
	6.00	37.00	55.00	40.00	33.00	54.00	33.00
	7.00	40.00	52.00	53.00	30.00	42.00	30.00
	8.00	46.00	68.00	58.00	30.00	33.00	30.00
	9.00	47.00	56.00	52.00	52.00	26.00	26.00
	10.00	46.00	63.00	54.00	57.00	30.00	30.00
	11.00	38.00	42.00	53.00	57.00	41.00	38.00
	12.00	26.00	37.00	53.00	34.00	37.00	26.00
	13.00	45.00	46.00	51.00	46.00	35.00	35.00
	14.00	49.00	55.00	50.00	41.00	43.00	41.00
	15.00	35.00	46.00	48.00	31.00	50.00	31.00
	16.00	38.00	32.00	34.00	39.00	56.00	32.00
	17.00	49.00	31.00	38.00	47.00	49.00	31.00
	18.00	53.00	39.00	48.00	46.00	51.00	39.00

10.00	19.00	46.00	35.00	54.00	30.00	42.00	30.00
	20.00	41.00	32.00	44.00	45.00	36.00	32.00
	21.00	41.00	33.00	43.00	34.00	44.00	33.00
	22.00	43.00	36.00	36.00	37.00	43.00	36.00
	23.00	47.00	27.00	37.00	41.00	35.00	27.00
	24.00	44.00	38.00	44.00	39.00	42.00	38.00
	25.00	39.00	41.00	41.00	38.00	48.00	38.00
	26.00	41.00	28.00	46.00	36.00	50.00	28.00
	27.00	47.00	40.00	51.00	37.00	46.00	37.00
	28.00	53.00	38.00	46.00	29.00	40.00	29.00
	29.00	37.00	29.00	44.00	36.00	33.00	29.00
	30.00	43.00	31.00	38.00	43.00	33.00	31.00
	31.00	43.00	35.00	36.00	49.00	35.00	35.00
11.00	1.00	36.00	49.00	34.00	44.00	29.00	29.00
	2.00	31.00	46.00	41.00	52.00	35.00	31.00
	3.00	27.00	34.00	37.00	38.00	37.00	27.00
	4.00	34.00	40.00	23.00	35.00	42.00	23.00
	5.00	38.00	27.00	32.00	34.00	40.00	27.00
	6.00	46.00	33.00	34.00	46.00	30.00	30.00
	7.00	54.00	40.00	30.00	36.00	30.00	30.00
	8.00	52.00	43.00	39.00	32.00	35.00	32.00
	9.00	40.00	41.00	33.00	30.00	49.00	30.00
	10.00	33.00	39.00	33.00	57.00	47.00	33.00
	11.00	28.00	34.00	48.00	38.00	43.00	28.00
	12.00	26.00	26.00	36.00	28.00	39.00	26.00
	13.00	22.00	21.00	36.00	43.00	36.00	21.00
	14.00	26.00	27.00	36.00	40.00	41.00	26.00
	15.00	17.00	27.00	45.00	35.00	30.00	17.00
	16.00	17.00	27.00	35.00	26.00	30.00	17.00
	17.00	26.00	26.00	42.00	26.00	36.00	26.00
	18.00	31.00	19.00	31.00	22.00	30.00	19.00
	19.00	38.00	19.00	28.00	39.00	27.00	19.00
	20.00	31.00	31.00	43.00	46.00	20.00	20.00
	21.00	31.00	27.00	34.00	44.00	26.00	26.00
	22.00	32.00	37.00	31.00	50.00	22.00	22.00
	23.00	28.00	35.00	33.00	54.00	18.00	18.00
	24.00	35.00	29.00	43.00	53.00	9.00	9.00

11.00	25.00	36.00	20.00	31.00	41.00	21.00	20.00
	26.00	31.00	30.00	40.00	43.00	35.00	30.00
	27.00	22.00	36.00	37.00	45.00	42.00	22.00
	28.00	14.00	30.00	32.00	37.00	40.00	14.00
	29.00	19.00	39.00	42.00	31.00	34.00	19.00
	30.00	25.00	36.00	50.00	27.00	33.00	25.00
12.00	1.00	37.00	30.00	47.00	17.00	29.00	17.00
	2.00	35.00	29.00	38.00	16.00	21.00	16.00
	3.00	29.00	24.00	50.00	29.00	13.00	13.00
	4.00	36.00	35.00	50.00	40.00	10.00	10.00
	5.00	31.00	32.00	48.00	44.00	23.00	23.00
	6.00	32.00	26.00	48.00	49.00	20.00	20.00
	7.00	33.00	25.00	46.00	34.00	21.00	21.00
	8.00	29.00	30.00	40.00	26.00	21.00	21.00
	9.00	30.00	20.00	33.00	27.00	21.00	20.00
	10.00	28.00	30.00	23.00	34.00	17.00	17.00
	11.00	29.00	30.00	34.00	34.00	32.00	29.00
	12.00	36.00	31.00	23.00	26.00	26.00	23.00
	13.00	36.00	27.00	26.00	26.00	10.00	10.00
	14.00	32.00	27.00	26.00	33.00	24.00	24.00
	15.00	34.00	14.00	21.00	34.00	25.00	14.00
	16.00	37.00	31.00	29.00	36.00	28.00	28.00
	17.00	39.00	25.00	34.00	29.00	37.00	25.00
	18.00	40.00	26.00	26.00	29.00	20.00	20.00
	19.00	29.00	28.00	27.00	27.00	16.00	16.00
	20.00	12.00	31.00	38.00	27.00	18.00	12.00
	21.00	9.00	25.00	42.00	31.00	10.00	9.00
	22.00	19.00	15.00	23.00	28.00	17.00	15.00
	23.00	29.00	28.00	9.00	22.00	3.00	3.00
	24.00	40.00	33.00	20.00	11.00	9.00	9.00
	25.00	25.00	34.00	16.00	13.00	10.00	10.00
	26.00	22.00	37.00	15.00	21.00	5.00	5.00
	27.00	30.00	31.00	17.00	25.00	16.00	16.00
	28.00	30.00	27.00	30.00	7.00	12.00	7.00
	29.00	39.00	23.00	25.00	21.00	4.00	4.00
	30.00	32.00	28.00	11.00	25.00	18.00	11.00
	31.00	23.00	12.00	7.00	31.00	20.00	7.00

Min of Dry-Bulb Temperature (F)			YEAR					
MONTH	DAY	HOUR	2001.00	2002.00	2003.00	2004.00	2005.00	Grand Total
1.00	1.00		19.00	12.00	35.00	32.00	38.00	12.00
	2.00		7.00	15.00	27.00	33.00	28.00	7.00
	3.00		14.00	16.00	24.00	41.00	38.00	14.00
	4.00		18.00	23.00	27.00	36.00	39.00	18.00
	5.00		18.00	29.00	27.00	33.00	30.00	18.00
	6.00		26.00	28.00	26.00	21.00	28.00	21.00
	7.00		24.00	26.00	15.00	12.00	29.00	12.00
	8.00		29.00	16.00	22.00	17.00	27.00	16.00
	9.00		19.00	24.00	36.00	4.00	27.00	4.00
	10.00		19.00	37.00	25.00	-5.00	30.00	-5.00
	11.00		25.00	32.00	18.00	-1.00	28.00	-1.00
	12.00		24.00	33.00	19.00	23.00	31.00	19.00
	13.00		17.00	31.00	18.00	19.00	35.00	17.00
	14.00		19.00	26.00	11.00	1.00	30.00	1.00
	15.00		33.00	34.00	11.00	1.00	15.00	1.00
	16.00		34.00	31.00	12.00	-3.00	14.00	-3.00
	17.00		33.00	32.00	11.00	11.00	13.00	11.00
	18.00		26.00	25.00	0.00	19.00	2.00	0.00
	19.00		32.00	16.00	6.00	16.00	0.00	0.00
	20.00		29.00	19.00	18.00	15.00	14.00	14.00
	21.00		16.00	24.00	8.00	11.00	0.00	0.00
	22.00		8.00	33.00	7.00	15.00	-6.00	-6.00
	23.00		7.00	33.00	2.00	6.00	5.00	2.00
	24.00		15.00	37.00	4.00	7.00	-1.00	-1.00
	25.00		22.00	30.00	13.00	1.00	13.00	1.00
	26.00		14.00	34.00	20.00	10.00	20.00	10.00
	27.00		25.00	28.00	2.00	14.00	0.00	0.00
	28.00		22.00	31.00	-4.00	17.00	-3.00	-4.00
	29.00		11.00	37.00	18.00	15.00	0.00	0.00
	30.00		31.00	40.00	10.00	6.00	20.00	6.00
	31.00		34.00	33.00	22.00	9.00	10.00	9.00
2.00	1.00		35.00	37.00	33.00	16.00	9.00	9.00
	2.00		30.00	24.00	33.00	15.00	8.00	8.00

2.00	3.00	19.00	19.00	32.00	23.00	22.00	19.00
	4.00	14.00	22.00	35.00	29.00	27.00	14.00
	5.00	29.00	12.00	22.00	16.00	22.00	12.00
	6.00	31.00	26.00	11.00	25.00	21.00	11.00
	7.00	33.00	31.00	24.00	29.00	29.00	24.00
	8.00	21.00	34.00	10.00	11.00	37.00	10.00
	9.00	35.00	34.00	16.00	14.00	37.00	14.00
	10.00	27.00	36.00	24.00	32.00	27.00	24.00
	11.00	17.00	22.00	6.00	26.00	20.00	6.00
	12.00	11.00	16.00	14.00	13.00	26.00	11.00
	13.00	30.00	24.00	11.00	30.00	23.00	11.00
	14.00	31.00	11.00	10.00	25.00	27.00	10.00
	15.00	33.00	30.00	12.00	11.00	39.00	11.00
	16.00	28.00	37.00	4.00	1.00	35.00	1.00
	17.00	21.00	29.00	10.00	10.00	20.00	10.00
	18.00	13.00	21.00	20.00	11.00	19.00	11.00
	19.00	17.00	21.00	26.00	22.00	9.00	9.00
	20.00	33.00	41.00	34.00	25.00	21.00	21.00
	21.00	19.00	45.00	20.00	34.00	27.00	19.00
	22.00	8.00	37.00	37.00	30.00	31.00	8.00
	23.00	16.00	29.00	27.00	22.00	26.00	16.00
	24.00	19.00	20.00	20.00	28.00	18.00	18.00
	25.00	29.00	34.00	17.00	15.00	14.00	14.00
	26.00	34.00	37.00	11.00	11.00	13.00	11.00
	27.00	25.00	29.00	17.00	20.00	12.00	12.00
	28.00	20.00	21.00	26.00	18.00	24.00	18.00
	29.00			23.00			23.00
3.00	1.00	19.00	21.00	29.00	30.00	23.00	19.00
	2.00	25.00	25.00	32.00	44.00	22.00	22.00
	3.00	34.00	41.00	3.00	40.00	16.00	3.00
	4.00	28.00	20.00	7.00	39.00	13.00	7.00
	5.00	22.00	11.00	32.00	45.00	10.00	10.00
	6.00	18.00	25.00	22.00	46.00	20.00	18.00
	7.00	27.00	30.00	0.00	35.00	31.00	0.00
	8.00	23.00	35.00	20.00	34.00	16.00	16.00
	9.00	30.00	50.00	25.00	31.00	10.00	10.00
	10.00	28.00	29.00	13.00	31.00	11.00	11.00

3.00	11.00	21.00	21.00	10.00	22.00	21.00	10.00
	12.00	20.00	31.00	28.00	27.00	22.00	20.00
	13.00	32.00	39.00	31.00	24.00	23.00	23.00
	14.00	35.00	41.00	14.00	20.00	20.00	14.00
	15.00	30.00	50.00	26.00	38.00	20.00	20.00
	16.00	28.00	35.00	35.00	27.00	26.00	26.00
	17.00	35.00	24.00	42.00	25.00	20.00	20.00
	18.00	29.00	31.00	37.00	25.00	26.00	25.00
	19.00	27.00	35.00	32.00	29.00	24.00	24.00
	20.00	26.00	36.00	32.00	21.00	37.00	21.00
	21.00	36.00	35.00	41.00	31.00	33.00	31.00
	22.00	33.00	16.00	47.00	17.00	25.00	16.00
	23.00	33.00	21.00	36.00	12.00	30.00	12.00
	24.00	35.00	30.00	33.00	32.00	28.00	28.00
	25.00	22.00	31.00	45.00	41.00	33.00	22.00
	26.00	21.00	34.00	41.00	44.00	25.00	21.00
	27.00	16.00	37.00	37.00	54.00	37.00	16.00
	28.00	23.00	30.00	44.00	43.00	34.00	23.00
	29.00	31.00	33.00	51.00	35.00	36.00	31.00
	30.00	35.00	48.00	30.00	30.00	29.00	29.00
4.00	31.00	34.00	45.00	23.00	39.00	40.00	23.00
	1.00	33.00	43.00	23.00	43.00	40.00	23.00
	2.00	34.00	30.00	34.00	41.00	40.00	30.00
	3.00	27.00	40.00	42.00	41.00	33.00	27.00
	4.00	27.00	30.00	39.00	32.00	34.00	27.00
	5.00	27.00	23.00	34.00	22.00	35.00	22.00
	6.00	42.00	26.00	26.00	26.00	45.00	26.00
	7.00	47.00	19.00	27.00	40.00	59.00	19.00
	8.00	37.00	40.00	28.00	33.00	43.00	28.00
	9.00	40.00	56.00	33.00	32.00	35.00	32.00
	10.00	43.00	42.00	36.00	31.00	37.00	31.00
	11.00	48.00	39.00	37.00	33.00	44.00	33.00
	12.00	47.00	39.00	41.00	40.00	29.00	29.00
	13.00	52.00	54.00	34.00	40.00	29.00	29.00
	14.00	39.00	50.00	31.00	40.00	34.00	31.00
	15.00	36.00	61.00	48.00	35.00	39.00	35.00
	16.00	44.00	62.00	61.00	28.00	34.00	28.00

4.00	17.00	35.00	62.00	37.00	46.00	36.00	35.00
	18.00	33.00	69.00	34.00	53.00	44.00	33.00
	19.00	26.00	62.00	41.00	54.00	48.00	26.00
	20.00	33.00	52.00	40.00	47.00	59.00	33.00
	21.00	47.00	40.00	45.00	49.00	43.00	40.00
	22.00	52.00	40.00	49.00	53.00	35.00	35.00
	23.00	56.00	33.00	37.00	51.00	43.00	33.00
	24.00	61.00	30.00	34.00	49.00	37.00	30.00
	25.00	39.00	43.00	35.00	39.00	35.00	35.00
	26.00	34.00	34.00	52.00	44.00	40.00	34.00
	27.00	36.00	29.00	48.00	45.00	53.00	29.00
	28.00	41.00	46.00	39.00	33.00	44.00	33.00
	29.00	30.00	39.00	53.00	48.00	33.00	30.00
5.00	30.00	37.00	37.00	41.00	53.00	49.00	37.00
	1.00	50.00	33.00	55.00	56.00	45.00	33.00
	2.00	55.00	47.00	54.00	65.00	37.00	37.00
	3.00	57.00	43.00	47.00	45.00	31.00	31.00
	4.00	58.00	33.00	39.00	38.00	34.00	33.00
	5.00	54.00	41.00	43.00	39.00	35.00	35.00
	6.00	43.00	47.00	43.00	37.00	42.00	37.00
	7.00	38.00	59.00	52.00	55.00	36.00	36.00
	8.00	38.00	51.00	56.00	45.00	45.00	38.00
	9.00	54.00	45.00	51.00	46.00	46.00	45.00
	10.00	48.00	52.00	45.00	57.00	54.00	45.00
	11.00	50.00	42.00	59.00	60.00	57.00	42.00
	12.00	58.00	49.00	50.00	62.00	50.00	49.00
	13.00	45.00	53.00	47.00	63.00	32.00	32.00
	14.00	35.00	45.00	48.00	64.00	54.00	35.00
	15.00	36.00	40.00	41.00	63.00	61.00	36.00
	16.00	43.00	40.00	52.00	55.00	47.00	40.00
	17.00	49.00	56.00	46.00	51.00	40.00	40.00
	18.00	52.00	39.00	45.00	64.00	44.00	39.00
	19.00	58.00	32.00	40.00	60.00	39.00	32.00
	20.00	50.00	34.00	47.00	50.00	51.00	34.00
	21.00	50.00	30.00	50.00	64.00	40.00	30.00
	22.00	56.00	32.00	48.00	64.00	49.00	32.00
	23.00	53.00	39.00	50.00	70.00	47.00	39.00

5.00	24.00	56.00	47.00	52.00	69.00	50.00	47.00
	25.00	56.00	45.00	53.00	56.00	48.00	45.00
	26.00	57.00	53.00	54.00	61.00	52.00	52.00
	27.00	55.00	56.00	51.00	57.00	50.00	50.00
	28.00	53.00	62.00	51.00	61.00	48.00	48.00
	29.00	49.00	60.00	50.00	47.00	49.00	47.00
	30.00	44.00	63.00	50.00	39.00	45.00	39.00
	31.00	43.00	65.00	57.00	51.00	46.00	43.00
6.00	1.00	40.00	55.00	47.00	55.00	55.00	40.00
	2.00	53.00	58.00	40.00	53.00	54.00	40.00
	3.00	57.00	46.00	46.00	55.00	56.00	46.00
	4.00	53.00	52.00	51.00	46.00	60.00	46.00
	5.00	46.00	62.00	55.00	53.00	59.00	46.00
	6.00	58.00	60.00	54.00	51.00	64.00	51.00
	7.00	51.00	54.00	54.00	51.00	62.00	51.00
	8.00	46.00	51.00	57.00	57.00	70.00	46.00
	9.00	47.00	57.00	58.00	65.00	68.00	47.00
	10.00	48.00	59.00	52.00	61.00	71.00	48.00
	11.00	60.00	65.00	68.00	53.00	72.00	53.00
	12.00	60.00	69.00	66.00	44.00	73.00	44.00
	13.00	62.00	61.00	67.00	55.00	67.00	55.00
	14.00	67.00	58.00	68.00	61.00	75.00	58.00
	15.00	66.00	56.00	56.00	66.00	73.00	56.00
	16.00	68.00	56.00	47.00	65.00	61.00	47.00
	17.00	64.00	51.00	49.00	71.00	52.00	49.00
	18.00	58.00	48.00	57.00	69.00	58.00	48.00
	19.00	61.00	53.00	57.00	65.00	51.00	51.00
	20.00	66.00	57.00	59.00	46.00	54.00	46.00
	21.00	66.00	59.00	57.00	46.00	56.00	46.00
	22.00	66.00	61.00	56.00	65.00	60.00	56.00
	23.00	61.00	69.00	55.00	58.00	48.00	48.00
	24.00	57.00	69.00	56.00	57.00	57.00	56.00
	25.00	53.00	66.00	57.00	61.00	63.00	53.00
	26.00	58.00	68.00	65.00	59.00	69.00	58.00
	27.00	62.00	68.00	66.00	46.00	71.00	46.00
	28.00	62.00	67.00	56.00	52.00	72.00	52.00
	29.00	65.00	54.00	61.00	54.00	73.00	54.00

6.00	30.00	66.00	61.00	68.00	57.00	69.00	57.00
7.00	1.00	65.00	63.00	56.00	58.00	69.00	56.00
	2.00	50.00	67.00	61.00	60.00	67.00	50.00
	3.00	47.00	71.00	61.00	54.00	53.00	47.00
	4.00	65.00	71.00	64.00	63.00	61.00	61.00
	5.00	63.00	62.00	71.00	71.00	70.00	62.00
	6.00	47.00	55.00	69.00	61.00	69.00	47.00
	7.00	49.00	53.00	69.00	59.00	68.00	49.00
	8.00	64.00	57.00	70.00	68.00	64.00	57.00
	9.00	61.00	68.00	63.00	63.00	62.00	61.00
	10.00	60.00	67.00	57.00	53.00	61.00	53.00
	11.00	60.00	49.00	62.00	59.00	58.00	49.00
	12.00	56.00	47.00	60.00	65.00	68.00	47.00
	13.00	51.00	53.00	56.00	64.00	68.00	51.00
	14.00	54.00	64.00	59.00	64.00	69.00	54.00
	15.00	53.00	63.00	60.00	61.00	71.00	53.00
	16.00	57.00	65.00	71.00	61.00	73.00	57.00
	17.00	65.00	57.00	59.00	59.00	76.00	57.00
	18.00	64.00	71.00	62.00	65.00	75.00	62.00
	19.00	63.00	69.00	55.00	62.00	73.00	55.00
	20.00	58.00	67.00	55.00	60.00	66.00	55.00
	21.00	54.00	63.00	67.00	60.00	61.00	54.00
	22.00	56.00	70.00	63.00	65.00	65.00	56.00
	23.00	62.00	70.00	67.00	69.00	69.00	62.00
	24.00	72.00	63.00	66.00	62.00	57.00	57.00
	25.00	74.00	65.00	58.00	58.00	68.00	58.00
	26.00	67.00	61.00	59.00	60.00	64.00	59.00
	27.00	49.00	65.00	67.00	62.00	70.00	49.00
	28.00	52.00	70.00	67.00	62.00	57.00	52.00
	29.00	61.00	75.00	54.00	61.00	58.00	54.00
	30.00	64.00	76.00	58.00	63.00	60.00	58.00
	31.00	58.00	62.00	56.00	70.00	66.00	56.00
8.00	1.00	59.00	67.00	64.00	69.00	69.00	59.00
	2.00	62.00	67.00	68.00	65.00	70.00	62.00
	3.00	72.00	67.00	71.00	66.00	66.00	66.00
	4.00	69.00	66.00	71.00	64.00	68.00	64.00
	5.00	65.00	68.00	68.00	61.00	73.00	61.00

8.00	6.00	66.00	63.00	64.00	47.00	59.00	47.00
	7.00	70.00	51.00	64.00	54.00	65.00	51.00
	8.00	70.00	52.00	66.00	51.00	70.00	51.00
	9.00	66.00	52.00	70.00	54.00	67.00	52.00
	10.00	76.00	53.00	69.00	60.00	66.00	53.00
	11.00	64.00	62.00	68.00	64.00	70.00	62.00
	12.00	68.00	64.00	67.00	66.00	71.00	64.00
	13.00	68.00	67.00	67.00	63.00	73.00	63.00
	14.00	61.00	67.00	65.00	63.00	70.00	61.00
	15.00	58.00	71.00	63.00	62.00	68.00	58.00
	16.00	63.00	68.00	66.00	59.00	68.00	59.00
	17.00	69.00	68.00	65.00	53.00	65.00	53.00
	18.00	58.00	67.00	57.00	61.00	57.00	57.00
	19.00	62.00	60.00	58.00	66.00	69.00	58.00
	20.00	67.00	66.00	60.00	64.00	69.00	60.00
	21.00	59.00	55.00	63.00	62.00	75.00	55.00
	22.00	56.00	65.00	68.00	48.00	62.00	48.00
	23.00	60.00	69.00	57.00	52.00	55.00	52.00
	24.00	62.00	66.00	50.00	64.00	54.00	50.00
	25.00	54.00	61.00	56.00	65.00	51.00	51.00
	26.00	57.00	56.00	64.00	58.00	59.00	56.00
	27.00	68.00	58.00	68.00	68.00	61.00	58.00
	28.00	59.00	64.00	55.00	67.00	68.00	55.00
	29.00	60.00	56.00	58.00	68.00	65.00	56.00
	30.00	58.00	58.00	66.00	69.00	74.00	58.00
	31.00	70.00	56.00	48.00	65.00	68.00	48.00
9.00	1.00	63.00	56.00	62.00	53.00	65.00	53.00
	2.00	43.00	59.00	60.00	52.00	56.00	43.00
	3.00	50.00	55.00	60.00	55.00	58.00	50.00
	4.00	63.00	69.00	66.00	58.00	53.00	53.00
	5.00	57.00	60.00	60.00	62.00	53.00	53.00
	6.00	46.00	47.00	47.00	55.00	56.00	46.00
	7.00	50.00	52.00	51.00	61.00	56.00	50.00
	8.00	59.00	54.00	55.00	66.00	55.00	54.00
	9.00	62.00	54.00	59.00	65.00	60.00	54.00
	10.00	68.00	60.00	49.00	63.00	52.00	49.00
	11.00	52.00	59.00	53.00	53.00	48.00	48.00

9.00	12.00	47.00	49.00	57.00	55.00	50.00	47.00
	13.00	52.00	44.00	62.00	56.00	62.00	44.00
	14.00	51.00	57.00	69.00	58.00	61.00	51.00
	15.00	38.00	69.00	69.00	57.00	69.00	38.00
	16.00	39.00	67.00	65.00	63.00	72.00	39.00
	17.00	43.00	53.00	49.00	62.00	67.00	43.00
	18.00	50.00	49.00	55.00	56.00	57.00	49.00
	19.00	54.00	54.00	62.00	44.00	58.00	44.00
	20.00	63.00	64.00	60.00	40.00	65.00	40.00
	21.00	62.00	68.00	48.00	47.00	55.00	47.00
	22.00	58.00	69.00	56.00	46.00	52.00	46.00
	23.00	50.00	57.00	62.00	53.00	68.00	50.00
	24.00	57.00	42.00	46.00	56.00	46.00	42.00
	25.00	54.00	48.00	56.00	56.00	61.00	48.00
	26.00	41.00	53.00	50.00	57.00	64.00	41.00
	27.00	48.00	54.00	64.00	48.00	56.00	48.00
	28.00	45.00	58.00	53.00	62.00	41.00	41.00
	29.00	49.00	42.00	50.00	58.00	56.00	42.00
	30.00	38.00	49.00	42.00	56.00	39.00	38.00
10.00	1.00	42.00	53.00	46.00	43.00	43.00	42.00
	2.00	45.00	61.00	38.00	53.00	48.00	38.00
	3.00	50.00	65.00	31.00	43.00	53.00	31.00
	4.00	51.00	61.00	44.00	38.00	53.00	38.00
	5.00	51.00	62.00	38.00	38.00	56.00	38.00
	6.00	48.00	46.00	34.00	33.00	54.00	33.00
	7.00	38.00	57.00	33.00	40.00	67.00	33.00
	8.00	33.00	42.00	41.00	48.00	50.00	33.00
	9.00	28.00	43.00	46.00	56.00	48.00	28.00
	10.00	39.00	56.00	56.00	45.00	50.00	39.00
	11.00	45.00	53.00	50.00	46.00	57.00	45.00
	12.00	52.00	55.00	42.00	43.00	50.00	42.00
	13.00	55.00	55.00	44.00	36.00	50.00	36.00
	14.00	58.00	40.00	44.00	48.00	55.00	40.00
	15.00	47.00	34.00	51.00	50.00	53.00	34.00
	16.00	41.00	46.00	44.00	44.00	49.00	41.00
	17.00	43.00	46.00	36.00	39.00	50.00	36.00
	18.00	34.00	37.00	38.00	42.00	43.00	34.00

10.00	19.00	32.00	42.00	43.00	44.00	41.00	32.00
	20.00	45.00	38.00	32.00	44.00	42.00	32.00
	21.00	40.00	34.00	52.00	44.00	42.00	34.00
	22.00	52.00	30.00	39.00	43.00	43.00	30.00
	23.00	49.00	39.00	32.00	30.00	42.00	30.00
	24.00	55.00	27.00	30.00	38.00	33.00	27.00
	25.00	57.00	35.00	30.00	45.00	36.00	30.00
	26.00	42.00	40.00	51.00	49.00	35.00	35.00
	27.00	38.00	44.00	47.00	38.00	37.00	37.00
	28.00	32.00	37.00	33.00	38.00	30.00	30.00
	29.00	24.00	27.00	45.00	43.00	30.00	24.00
	30.00	43.00	32.00	37.00	51.00	36.00	32.00
11.00	31.00	38.00	26.00	41.00	57.00	33.00	26.00
	1.00	45.00	32.00	48.00	48.00	36.00	32.00
	2.00	56.00	30.00	48.00	45.00	42.00	30.00
	3.00	56.00	32.00	51.00	42.00	32.00	32.00
	4.00	44.00	30.00	51.00	30.00	43.00	30.00
	5.00	37.00	30.00	53.00	40.00	48.00	30.00
	6.00	39.00	39.00	47.00	35.00	50.00	35.00
	7.00	32.00	30.00	41.00	40.00	48.00	30.00
	8.00	35.00	28.00	30.00	37.00	44.00	28.00
	9.00	39.00	36.00	20.00	28.00	40.00	20.00
	10.00	32.00	54.00	21.00	21.00	40.00	21.00
	11.00	36.00	60.00	29.00	38.00	36.00	29.00
	12.00	25.00	46.00	43.00	35.00	26.00	25.00
	13.00	24.00	42.00	36.00	28.00	44.00	24.00
	14.00	29.00	30.00	30.00	20.00	45.00	20.00
	15.00	49.00	42.00	33.00	28.00	41.00	28.00
	16.00	49.00	38.00	31.00	30.00	46.00	30.00
	17.00	34.00	36.00	42.00	29.00	31.00	29.00
	18.00	32.00	32.00	39.00	43.00	26.00	26.00
	19.00	33.00	29.00	51.00	48.00	24.00	24.00
	20.00	36.00	34.00	42.00	44.00	27.00	27.00
	21.00	28.00	36.00	30.00	46.00	30.00	28.00
	22.00	28.00	40.00	36.00	41.00	33.00	28.00
	23.00	33.00	30.00	40.00	32.00	21.00	21.00
	24.00	47.00	33.00	39.00	48.00	26.00	26.00

11.00	25.00	52.00	31.00	27.00	34.00	15.00	15.00
	26.00	41.00	32.00	29.00	27.00	17.00	17.00
	27.00	34.00	26.00	32.00	31.00	31.00	26.00
	28.00	49.00	18.00	44.00	43.00	43.00	18.00
	29.00	49.00	25.00	35.00	34.00	60.00	25.00
	30.00	51.00	36.00	33.00	33.00	40.00	33.00
12.00	1.00	50.00	25.00	32.00	40.00	33.00	25.00
	2.00	37.00	24.00	20.00	35.00	28.00	20.00
	3.00	28.00	11.00	16.00	25.00	23.00	11.00
	4.00	33.00	5.00	14.00	23.00	24.00	5.00
	5.00	53.00	18.00	24.00	38.00	24.00	18.00
	6.00	48.00	22.00	20.00	28.00	22.00	20.00
	7.00	46.00	14.00	16.00	35.00	18.00	14.00
	8.00	30.00	25.00	17.00	42.00	10.00	10.00
	9.00	32.00	7.00	23.00	32.00	21.00	7.00
	10.00	22.00	10.00	33.00	39.00	22.00	10.00
	11.00	34.00	16.00	39.00	40.00	16.00	16.00
	12.00	24.00	32.00	31.00	34.00	22.00	22.00
	13.00	41.00	34.00	23.00	33.00	5.00	5.00
	14.00	48.00	35.00	21.00	23.00	-3.00	-3.00
	15.00	35.00	36.00	21.00	16.00	9.00	9.00
	16.00	26.00	23.00	22.00	20.00	29.00	20.00
	17.00	35.00	20.00	31.00	28.00	23.00	20.00
	18.00	38.00	10.00	25.00	19.00	16.00	10.00
	19.00	37.00	27.00	26.00	18.00	23.00	18.00
	20.00	34.00	40.00	25.00	-1.00	13.00	-1.00
	21.00	31.00	33.00	22.00	3.00	15.00	3.00
	22.00	27.00	33.00	29.00	22.00	22.00	22.00
	23.00	26.00	31.00	38.00	39.00	30.00	26.00
	24.00	31.00	30.00	41.00	23.00	31.00	23.00
	25.00	23.00	28.00	31.00	13.00	33.00	13.00
	26.00	15.00	26.00	28.00	13.00	34.00	13.00
	27.00	18.00	28.00	32.00	14.00	31.00	14.00
	28.00	22.00	15.00	22.00	6.00	27.00	6.00
	29.00	22.00	30.00	27.00	24.00	40.00	22.00
	30.00	17.00	24.00	37.00	33.00	31.00	17.00
	31.00	15.00	36.00	30.00	38.00	27.00	15.00

Design conditions for WILKES-BARRE/S, PA, USA

Station Information

Station name	WMO#	Lat	Long	Elev	StdP	Hours +/- UTC	Time zone code	Period
1a	1b	1c	1d	1e	1f	1g	1h	1i
WILKES-BARRE/S	725130	41.32N	75.72W	948	14.199	-5.00	NAE	7201

Annual Heating and Humidification Design Conditions

Coldest month	Heating DB		Humidification DP/MCDB and HR						Coldest month WS/MCDB				MCWS/PCWD to 99.6% DB	
			99.6%			99%			0.4%		1%			
	99.6%	99%	DP	HR	MCDB	DP	HR	MCDB	WS	MCDB	WS	MCDB	MCWS	PCWD
2	3a	3b	4a	4b	4c	4d	4e	4f	5a	5b	5c	5d	6a	6b
1	2.9	7.6	-8.5	3.6	5.0	-3.7	4.7	9.6	24.9	32.5	22.6	27.9	8.3	240

Annual Cooling, Dehumidification, and Enthalpy Design Conditions

Hottest month	Hottest month DB range	Cooling DB/MCWB						Evaporation WB/MCDB						MCWS/PCWD to 0.4% DB	
		0.4%		1%		2%		0.4%		1%		2%			
		DB	MCWB	DB	MCWB	DB	MCWB	WB	MCDB	WB	MCDB	WB	MCDB	MCWS	PCWD
7	8	9a	9b	9c	9d	9e	9f	10a	10b	10c	10d	10e	10f	11a	11b
7	18.8	88.1	71.6	85.2	70.3	82.7	68.8	74.6	83.5	73.0	81.3	71.5	79.0	10.5	230
Dehumidification DP/MCDB and HR									Enthalpy/MCDB						
0.4%			1%			2%			0.4%		1%		2%		
DP	HR	MCDB	DP	HR	MCDB	DP	HR	MCDB	Enth	MCDB	Enth	MCDB	Enth	MCDB	
12a	12b	12c	12d	12e	12f	12g	12h	12i	13a	13b	13c	13d	13e	13f	
71.8	121.9	79.1	70.3	115.5	77.3	68.9	109.9	76.0	31.0	83.6	29.5	81.3	28.1	79.2	

Extreme Annual Design Conditions

Extreme Annual WS			Extreme Max WB	Extreme Annual DB				n-Year Return Period Values of Extreme DB							
1%	2.5%	5%		Mean		Standard deviation		n=5 years		n=10 years		n=20 years		n=50 years	
				Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
14a	14b	14c	15	16a	16b	16c	16d	17a	17b	17c	17d	17e	17f	17g	17h
20.3	18.3	16.7	84.9	92.6	-3.9	2.8	6.3	94.6	-8.4	96.3	-12.1	97.8	-15.7	99.9	-20.2

Monthly Design Dry Bulb and Mean Coincident Wet Bulb Temperatures

%	Jan		Feb		Mar		Apr		May		Jun	
	DB	MCWB	DB	MCWB	DB	MCWB	DB	MCWB	DB	MCWB	DB	MCWB
	18a	18b	18c	18d	18e	18f	18g	18h	18i	18j	18k	18l
0.4%	60.4	55.8	59.2	50.7	74.3	58.8	82.4	62.5	86.4	66.6	89.2	72.1
1%	55.9	51.1	56.1	49.5	69.1	56.2	78.4	60.6	84.4	65.9	87.3	71.2
2%	51.5	47.7	53.0	47.6	65.3	53.7	74.6	58.7	82.4	65.3	85.4	70.2

%	Jul		Aug		Sep		Oct		Nov		Dec	
	DB	MCWB	DB	MCWB	DB	MCWB	DB	MCWB	DB	MCWB	DB	MCWB
	18m	18n	18o	18p	18q	18r	18s	18t	18u	18v	18w	18x
0.4%	93.0	73.5	90.8	73.5	85.9	70.5	77.0	64.1	70.0	60.0	61.6	55.3
1%	90.5	73.1	88.7	72.5	83.7	69.0	74.7	63.2	66.5	59.0	58.0	52.6
2%	88.6	72.6	86.6	71.5	81.6	68.6	72.2	61.9	64.3	57.7	54.9	50.7

Monthly Design Wet Bulb and Mean Coincident Dry Bulb Temperatures

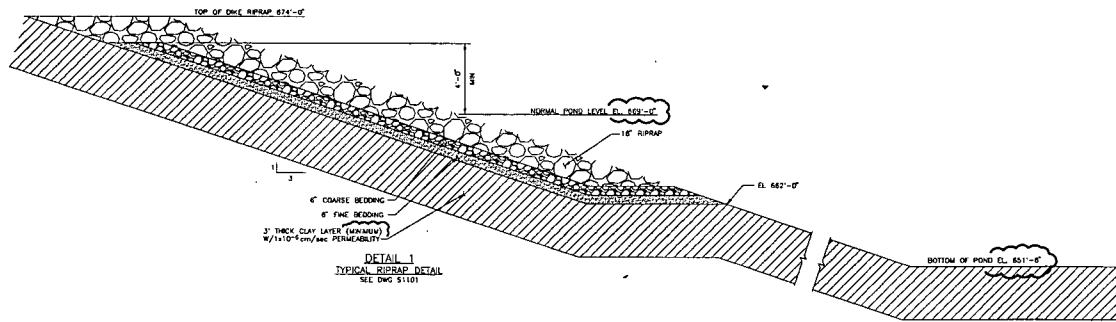
%	Jan		Feb		Mar		Apr		May		Jun	
	WB	MCDB	WB	MCDB	WB	MCDB	WB	MCDB	WB	MCDB	WB	MCDB
	19a	19b	19c	19d	19e	19f	19g	19h	19i	19j	19k	19l
0.4%	56.9	59.9	53.8	57.5	60.9	71.9	64.3	77.2	71.8	81.1	75.4	84.8
1%	52.2	55.0	51.4	54.2	58.3	67.1	62.8	75.1	70.1	79.4	73.8	82.8
2%	48.1	50.6	48.4	52.1	55.7	62.8	61.0	71.8	68.3	77.6	72.6	81.1

%	Jul		Aug		Sep		Oct		Nov		Dec	
	WB	MCDB	WB	MCDB	WB	MCDB	WB	MCDB	WB	MCDB	WB	MCDB
	19m	19n	19o	19p	19q	19r	19s	19t	19u	19v	19w	19x
0.4%	77.4	87.6	76.0	85.8	73.5	81.2	67.5	72.9	62.6	67.0	57.1	60.7
1%	76.2	85.8	74.9	84.2	72.3	80.0	65.8	70.6	61.0	65.1	54.1	57.1
2%	75.1	84.1	74.0	83.0	71.1	78.4	64.3	69.3	59.0	63.3	51.1	53.7

Monthly Mean Daily Temperature Range

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
20a	20b	20c	20d	20e	20f	20g	20h	20i	20j	20k	20l
13.3	14.6	16.5	18.5	19.7	19.0	18.8	18.4	18.1	17.8	14.0	12.4

WMO#	World Meteorological Organization number	Lat	Latitude, °	Long	Longitude, °
Elev	Elevation, ft	StdP	Standard pressure at station elevation, psi		
DB	Dry bulb temperature, °F	DP	Dew point temperature, °F	WB	Wet bulb temperature, °F
WS	Wind speed, mph	Enth	Enthalpy, Btu/lb	HR	Humidity ratio, grains of moisture per lb of dry air
MCDB	Mean coincident dry bulb temperature, °F	MCDB	Mean coincident dew point temperature, °F	MCWB	Mean coincident wet bulb temperature, °F
MCWS	Mean coincident wind speed, mph	PCWD	Prevailing coincident wind direction, °, 0 = North, 90 = East		



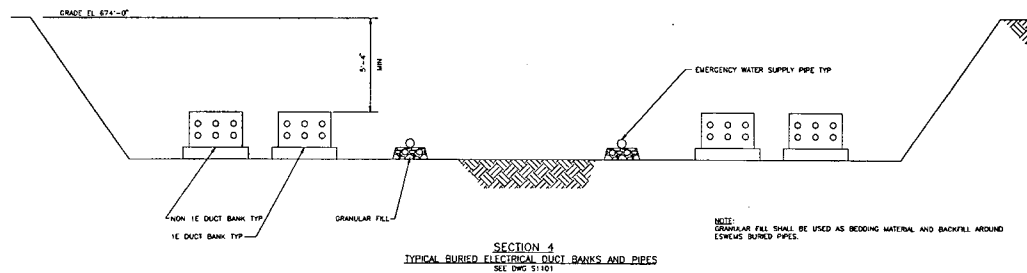
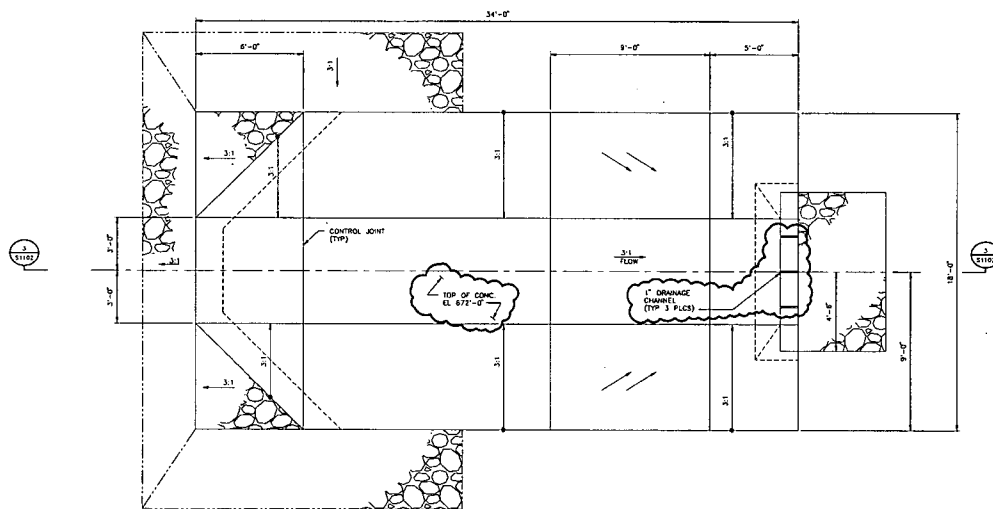
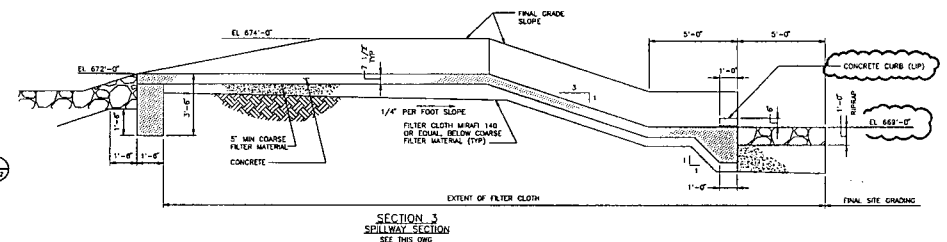
RIPRAP	
WEIGHT (S&L)	% SMALLER BY WEIGHT
500	100
250	94-98
125	82-85
100	45-55
75	8-12

COARSE BEDDING	
SIZE (S&L)	% FINER BY WEIGHT
2"	100
1 1/2"	95-100
3/4"	85-90
3/8"	10-20
#4	0-5

FINE BEDDING**	
SIZE (S&L)	% FINER BY WEIGHT
3/8"	100
#4	95-100
#8	80-100
#16	50-85
#30	25-60
#60	5-30
#100	0-10

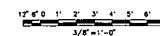
**U.S. BUREAU OF STANDARDS
M&STV C-33, FINE CONCRETE AGGREGATE

RIPRAP GRADATION



NOTES	
1. SEE DRAWING S1000 FOR GENERAL NOTES.	
NOT TO BE USED FOR CONSTRUCTION	
PROJECT	UNISTAR
PROJECT	BELL BEND NUCLEAR POWER PLANT
PROJECT	161642-1EMS-S1102
PROJECT	PLANT ARRANGEMENT ESWHS POND SECTIONS AND DETAILS
PROJECT	1

1	04/30/2009	GENERAL REVISION	BLACK & VEATCH
2	08/23/2009	ISSUED FOR USE MAR-2011	BLACK & VEATCH
3	04/01/2011	REVISIONS AND RECORD OF ISSUE	BLACK & VEATCH



THIS DOCUMENT CONTAINS
REVISION CATEGORY 1 ITEMS
REVISIONS
THIS DOCUMENT CONTAINS
SAFETY-RELATED ITEMS
REVISIONS

BLACK & VEATCH
CORPORATION
CHECKED
DATE
DATE

PROJECT
UNISTAR
BELL BEND NUCLEAR POWER PLANT
161642-1EMS-S1102
PLANT ARRANGEMENT ESWHS POND
SECTIONS AND DETAILS
1