

Equalization Basin Temperature Study

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APPENDICES

- Appendix A Temperature Data
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1.0 Introduction

In accordance with the provisions of Item No. 14 of Part III of NPDES Permit AR 0000752 (effective June 1, 2003), El Dorado Chemical Company (EDCC) conducted an evaluation of the temperature regime of the fifty (50) acre Equalization Basin for the purpose of determining whether the elevation of temperatures in the Equalization Basin are related to ambient sources of heat resulting from summertime conditions. Pursuant to the schedule contained in Section B of Part IB of the permit, this report is being submitted prior to December 1, 2005. This study was conducted in accordance with the Study Workplan that was approved by the ADEQ (via email) on November, 16, 2004.

The purpose of this report is to provide the findings of the temperature study of the Equalization Basin.

2.0 Methods

As specified in the study plan, temperature monitoring of the Equalization Basin was designed to characterize the overall Basin. Therefore, three stations were selected in the Basin for temperature monitoring (Figure 1). However, it was recognized that the station located near the outlet structure (that releases water from the Equalization Basin to Outfall 001) would probably be the most important in the analyses since it would be most representative of any water discharged. In addition to deployment of data loggers at the three stations, a duplicate data logger was used in the Equalization Basin for quality control purposes. In conjunction with the water temperature monitoring data loggers a data logger was also deployed to measure ambient air temperature near the Equalization Basin. The Equalization Basin ambient air data logger was deployed in an unshaded location near the Equalization Basin, approximately four feet above the ground. The ambient air data logger was fitted with a solar radiation shield so that the ambient air temperatures measured was unaffected by both solar radiation and reflected heat. The ambient air data logger was installed so that temperatures for the summer of 2005 could be compared to historical temperatures of the area to determine if the monitoring program was conducted during "typical" summer conditions.

For purposes of determining if the Equalization Basin was controlled by ambient conditions, a control lake was located and monitored (Figure 2). The temperature structure of the control lake was to be compared to the Equalization Basin and if the temperature structures

of the two water bodies were similar, then the Equalization Basin would demonstrate that it is controlled by ambient air temperatures and not the discharge from EDCC (via the Day Pond). Should the temperatures of the two water bodies not be similar, such that the Equalization Basin does not exhibit similar maximum or average temperatures or does not exhibit normal diurnal fluctuation then it would be likely that the basin temperature structure is controlled more by the EDCC discharge than ambient air conditions. The control lake selected, Captain Black Lake, is approximately 59 surface acres and is located at 33° 43' 25" Latitude, 92° 43' 30" Longitude. This location is approximately 10 miles south and seven miles west of Lewisville. Based on its size and longitude Captain Black Lake should have a similar temperature regime as the Equalization Basin, provided that the Equalization Basin is controlled by ambient temperature rather than by heat inputs from artificial origin. An ambient air data logger was also deployed in conjunction with the data loggers in the Control Lake. The ambient air data logger for the control lake was affixed to a tree in a secured location, in a grove of trees for protective purposes, because of numerous visits to the control lake by fishermen and cattle.

A single data logger was placed in the Day Pond located near the outflow point. This logger was used in this report to evaluate temperatures coming into the Equalization Basin and to compare the Day Pond and the Equalization Basin. The location near the outflow point monitors the temperature of water after treatment by retention.

For the water temperature measurements, each HOBO® Water Temp Pro Temperature Data Logger was suspended from floats that were anchored in a specific location within each of the three water bodies monitored (the Equalization Basin, Captain Black Lake and the Day Pond). The anchoring method ensured consistent temperature recording, unaffected by water level. The data loggers were all submerged approximately 18 inches below the water's surface in unshaded locations.

The data loggers were deployed from June 2005 through September 2005 to capture the summertime conditions as directed in the EDCC NPDES permit referenced previously. The data loggers were set to record temperatures once each hour during the four month period. The data loggers were visited approximately once each month to download data and ensure that they were functioning properly. Data logger set-up, data management, downloading and import were performed using the data logger manufacturer's software, BoxCar Pro® V.4.3., according to their recommendations.

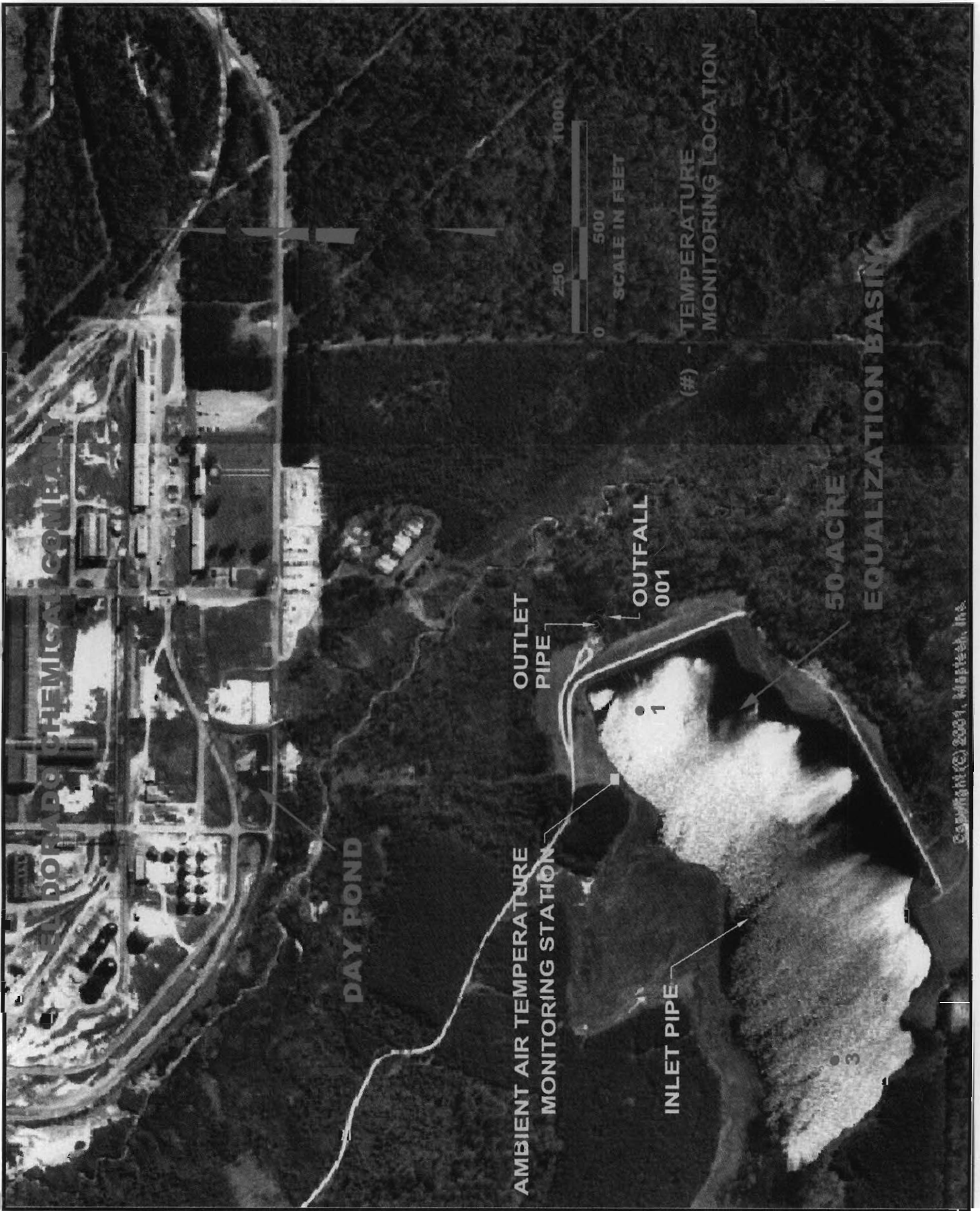


Figure 1. Data logger deployment locations in the Equalization Basin.



Figure 2. Data logger deployment locations in the control lake, Captain Black Lake.

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3.0 Results and Discussion

3.1 Ambient Air Historical and Data Loggers

In order to compare the ambient air data logger temperature results with historical data, all data from the loggers were entered into spreadsheets and summary statistics developed. The historical data available from the National Weather Service consists of daily minimum, average and maximum temperature values; therefore the hourly data from the ambient stations were first sorted into daily minimum, average and maximum values. These daily values were averaged on a monthly basis (e.g., the minimum temperatures for each day in June were averaged to develop an average minimum June temperature) and then were compared to the historical data. For the historical data, 10 years of daily temperature data for the months of June, July, August and September were acquired from the National Weather Service (NWS), Station 32300 near El Dorado. A period of 10 years was selected because it is sufficiently long enough to establish typical temperatures for the period, yet not so long as to encompass numerous outlier years that would tend to increase the range of conditions encountered such that even abnormally cool or warm years would appear typical. The 10 years of historical temperature data (1995 – 2004) was used to calculate minimum, maximum and average temperatures on a monthly basis. The 10 year historical data set was compared to the 2005 NWS data from each of the sites to determine if 2005 was within the range of typical historical values for the El Dorado area. Following examination of the historical data, the ambient air data from each of the two air temperature monitoring stations (adjacent to the Equalization Basin and the control lake) was compared to the 2005 data to evaluate if the locations were comparable to the NWS monitoring station. The 2005 ambient air data measured during this study is included in Appendix A.

3.1.1 National Weather Service Historical El Dorado Air Temperature Data

Based on the review of historical data from the NWS El Dorado Station, it appears that the summer of 2005 was typical of the temperature ranges that occurred during the preceding 10 years. The minimum temperatures during the first half of the study period were slightly cooler than the 10 year average, while minimum temperatures during the last half of the study period were warmer than the 10 year average for the area. The daily maximum temperatures were generally higher than the average daily maximum temperatures for the preceding 10 years of data during all months of the

study period. Daily minimum, average and maximum temperatures for 2005 from the NWS El Dorado Station were at or within the ranges of the daily minimum, average and maximum temperatures calculated as monthly averages for each year between 1995 and 2004. Therefore, air temperatures at the El Dorado Station in 2005 were typical of summertime conditions for the 10 years that proceeded.

For 2005, at the NWS El Dorado Station, the average daily minimum air temperature was 0.4°F lower than the 10 year historical average for June, 0.9 °F lower than the 10 year historical average minimum for July, and 1.0 °F and 3.0 °F higher for August and September, respectively. All daily average minimum values for each month of the study period were at or within the range of daily average minimum temperatures for the NWS El Dorado Station during the preceding 10 years (Table 1). The NWS El Dorado Station data is included in Appendix A.

Table 1. Daily Minimum Air Temperatures (NWS at El Dorado¹) Averaged for each Month of the Study Period (10 year Historical v. 2005).

Month	10 Year Range of Average Minimum	10 Year Average Minimum	2005 Average Daily Minimum
June	64.7° - 71.3 °F	67.6 °F	67.2 °F
July	70.6° - 74.0 °F	71.9 °F	71.0 °F
August	66.7° - 73.5 °F	70.5 °F	70.5 °F
September	59.1° - 66.6 °F	61.3 °F	61.3 °F

¹ All data displayed on Table 1 is from the National Weather Service, Station 32300, June – September 1995 – 2005, El Dorado, Arkansas

For the 2005 NWS data from El Dorado, the average daily air temperature was 1.0 °F warmer than the 10 year historical average for June, 0.8 °F lower than the 10 year historical averages for July, 2.4 °F degrees higher for August, and 4.4 °F higher for September. All average temperature values for each month of the study period were at or within the range of daily minimum temperatures realized during the preceding 10 years (Table 2).

Table 2. Daily Average Air Temperatures (NWS at El Dorado¹) Averaged for each Month of the Study Period (10 year Historical v. 2005).

Month	10 Year Range of Averages	10 Year Average	2005 Average
June	76.5° - 79.2 °F	78.2 °F	79.2 °F
July	80.8° - 86.4 °F	82.8 °F	82.0 °F
August	77.7° - 87.7 °F	81.9 °F	84.3 °F
September	72.7° - 79.7 °F	75.2 °F	79.6 °F

¹ All data displayed on Table 2 is from the National Weather Service, Station 32300, June – September 1995 – 2005, El Dorado, Arkansas

For the 2005 NWS data from El Dorado, the average maximum daily air temperature was 2.3°F warmer than the 10 year historical average for June, 0.7 °F lower than the 10 year historical averages for July, 3.9 °F degrees higher for August, and 5.5 °F higher for September. All average maximum temperature values for each month of the study period were within the range of daily average maximum temperatures during the preceding 10 years (Table 3).

Table 3. Daily Maximum Air Temperatures (NWS at El Dorado¹) Averaged for each Month of the Study Period (10 year Historical v. 2005).

Month	10 Year Range of Average Maximums	10 Year Average Maximum	2005 Average Maximum
June	86.3° - 93.9 °F	88.8 °F	91.1 °F
July	90.7° - 98.8 °F	93.7 °F	93.0 °F
August	89.3° - 102.8 °F	93.3 °F	97.2 °F
September	83.3° - 90.8 °F	87.3 °F	92.8 °F

¹ All data displayed on Table 3 is from the National Weather Service, Station 32300, June – September 1995 – 2005, El Dorado, Arkansas

Although it is apparent from the data that summer conditions vary from year to year, the summer of 2005 temperatures fell within the range of values, for each of the daily statistics calculated, for the 10 years preceding; therefore the summer of 2005 was typical of that period.

3.1.2 Ambient Air Monitoring Data

Ambient air monitoring data loggers were set near the Equalization Basin and the control lake primarily to compare air temperatures between the two sites and to assist in determining the influence of ambient air temperatures on the water temperature of the two water bodies. Daily average minimum, daily average, and daily average maximum temperatures for the study period were calculated and are shown in Tables 4, 5 and 6, respectively.

Review of the ambient air temperature data from the control lake relative to the NWS data from the El Dorado station and the ambient data from near the Equalization Basin suggests that the Control Lake data logger location resulted in some moderation of the temperatures. As previously noted, the ambient air data logger was located near the control lake was affixed to a tree within a grove of trees. It appears from the data that placement in the group of trees probably resulted in a moderation of the temperature measured. The minimum values were warmer and the maximum values were cooler than either the 2005 NWS air temperature data or the ambient air temperature data from the Equalization Basin. However, the average air temperature values from the Control Lake were similar to the other stations.

The daily minimum temperatures from the Equalization Basin are similar to, but higher than the temperatures measured 2005 NWS air temperature station. The average minimums from the Equalization Basin ranged from 0.8°F higher than the temperatures measured at the 2005 NWS air temperature station in June, to 4.6°F higher in September.

Table 4. Daily Minimum Temperatures from Ambient Stations and the NWS El Dorado Station Averaged Monthly during June, July, August and September 2005.

Month	Ambient Air Temps from the EQ Basin	Ambient Air Temps from the Control Lake	2005 NWS Air Temperature Data
June	68.0 °F	72.7°F	67.2 °F
July	71.9 °F	74.8 °F	71.0 °F
August	71.7 °F	75.8 °F	70.5 °F
September	65.9 °F	72.3 °F	61.3 °F

Table 5 shows the daily average temperature values from the Equalization Basin, the control lake and the NWS El Dorado air temperature station. The average temperature values from all stations were comparable throughout the study period.

Table 5. Daily Temperatures from Ambient Stations and the NWS El Dorado Station Averaged Monthly during June, July, August and September 2005.

Month	Ambient Air Temps from the EQ Basin	Ambient Air Temps from the Control Lake	2005 NWS Air Temperature Data
June	79.6 °F	81.9°F	79.2 °F
July	81.2 °F	82.3 °F	82.0 °F
August	82.9 °F	84.1 °F	84.3 °F
September	78.6 °F	81.3 °F	79.6 °F

Daily maximum temperatures averaged for each month are shown for the Equalization Basin, the control lake and the NWS El Dorado air temperature station for the study period (Table 6). Daily maximum temperatures from the Equalization Basin were warmer than from the 2005 NWS air temperature station, typically by only 1.0 °F to 1.6 °F. Temperatures from the control lake were lower than both stations but the reduced temperatures were likely the result of the probe location as it appears that the temperature results were probably moderated both on the high end and on the low end.

Table 6. Daily Maximum Temperatures from Ambient Stations and the NWS El Dorado Station Averaged Monthly during June, July, August and September 2005.

Month	Ambient Air Temps from the EQ Basin	Ambient Air Temps from the Control Lake	2005 NWS Air Temperature Data
June	92.5 °F	90.2°F	91.1 °F
July	94.2 °F	90.8 °F	93.0 °F
August	98.2 °F	92.7 °F	97.2 °F
September	94.4 °F	90.7 °F	92.8 °F

3.2 Water Data Loggers

As described previously there were a total of eight water data loggers deployed in the three bodies of water monitored during the four-month temperature study. A total of four data loggers were deployed in the Equalization Basin, three in the control lake and one in the Day Pond. For purposes of summary results, the data were handled in a similar fashion as the air data, that is the data were summarized on a monthly basis by averaging the daily minimum, daily average and daily maximum temperatures to arrive at single monthly values for minimum, average and maximum temperatures for each data logger station. Additionally, plots of the hourly data were developed for direct comparison of the data between the Equalization Basin and the control lake. Finally, box and whisker plots of the hourly data from all of the stations were developed using SYSTAT in order to determine if the data sets were similar or different. Data measured by the water data loggers is included in Appendix A.

3.2.1 Results from the Day Pond

Results from the Day Pond are not available for June and the first 11 days of July because the pond was in the process of being dredged and maintained. Approximately 9,300 cubic yards of accumulated solid materials were removed from the 1.39-acre EDCC Day Pond. The dredging operation restored the Day Pond capacity to near 2.25 million gallons from pre-dredge capacity of 370,000 gallons, and the average depth to 5 feet from the previous 0.82 feet. Hydraulic retention time increased to 77 hours from the pre-dredge holding time of 12 hours. Because the pre-dredging depth and retention time in the EDCC Day Pond were below accepted engineering design minimums for cooling ponds (3-foot depth, 24-hour retention), the basin did not provide the desired buffering capacity for fluctuations in thermal load and the discharge was subject to elevated peak temperatures as observed by periodic facility measurements. As documented by the continuous monitoring of the EDCC Day Pond, large changes in water temperature did not occur during the study period, due to

restoration of the physical capacity of the basin. During the time period when dredging and maintenance occurred water from EDCC operations was pumped around the Day Pond and directly into the Equalization Basin.

The heat loads observed in the Day Pond result from the various manufacturing processes at the facility. Changes in operations can impact the water outlet temperature observed in the Day Pond. However, no significant change in facility operations occurred during the study period that either increased or decreased the measured water temperatures.

The temperature data from the Day Pond runs from July 12 through September, 2005. Summary statistics for the Day Pond were calculated by averaging the minimum, average and maximum daily temperatures on a monthly basis and are shown in Table 7.

Table 7. Daily Minimum, Average and Maximum Temperatures from the Day Pond Averaged Monthly during July, August and September 2005.

Location	July (Temperature in °F)			August (Temperature in °F)			September (Temp. in °F)		
	Min	Ave	Max	Min	Ave	Max	Min	Ave	Max
Outlet	91.0	92.5	94.5	90.3	92.0	93.7	86.5	88.4	90.2

3.2.2. Results from the Equalization Basin

Data loggers were set at three locations within the Equalization Basin as shown in Figure 1. Data were obtained on an hourly basis throughout the entire four month study period and are summarized in Table 8.

Table 8. Daily Minimum, Average and Maximum Temperatures from the Equalization Basin Averaged Monthly during June, July, August and September 2005.

Location	June (Temp. in °F)			July (Temp. in °F)			August (Temp. in °F)			Sept. (Temp. in °F)		
	Min	Ave	Max	Min	Ave	Max	Min	Ave	Max	Min	Ave	Max
Upper	84.5	88.3	92.6	86.4	89.4	92.7	88.0	90.5	93.3	83.1	85.1	87.5
Mid	85.5	87.9	90.7	87.4	89.4	91.8	88.3	90.4	92.8	83.2	85.0	87.1
Lower	85.4	87.7	90.7	87.3	89.2	92.0	88.2	90.2	92.8	83.1	84.6	86.7

3.2.3 Results from the Control Lake

Data loggers were set on two locations in the lake as shown in Figure 2. Data was obtained on an hourly basis throughout the entire four month study period and are summarized in Table 9.

Table 9. Daily Minimum, Average and Maximum Temperatures from the Control Lake Averaged Monthly during June, July, August and September 2005.

Location	June (Temp. in °F)			July (Temp. in °F)			August (Temp. in °F)			Sept. (Temp. in °F)		
	Min	Ave	Max	Min	Ave	Max	Min	Ave	Max	Min	Ave	Max
Upper	84.5	87.2	90.9	86.6	88.8	92.3	87.5	90.0	93.9	82.7	85.1	88.5
Lower	84.0	86.4	89.8	86.6	88.8	92.2	87.6	90.1	94.1	83.0	85.0	88.0

3.2.4 Comparisons among Locations

Table 10 shows the summary results for the Day Pond (outlet), the Equalization Basin (lower station) and the Control Lake (lower station) on the same table for comparative purposes. As shown in the table, the temperatures for all three water bodies were generally similar during the study period. Average and minimum temperatures in the Day Pond were typically higher than at the Equalization Basin and the Control Lake while maximums were usually, but not always, higher in the Day Pond relative to the other two. This suggests the Day Pond may experience less diurnal fluctuation in temperatures than the other stations. This would be expected since the Day Pond receives a heated discharge from EDCC (discharge temperatures in excess of 100 °F would be anticipated coming into the Day Pond during the summer period while facility operations are underway) and while it does not cool down as much as the Control Lake or the Equalization Basin the retention time of the Day Pond is sufficient to keep its maximum temperatures near ambient conditions at the outlet point.

A comparison of the summary data developed for the Equalization Basin and the Control Lake suggests that the two function in a similar fashion. The Equalization Basin minimum and average temperatures were higher than the Control Lake by 1.5 °F for June, while the maximum was 0.9 °F higher for that month. In July the Equalization Basin minimum and average values were less than 1.0 °F higher than the Control Lake while the maximum temperature of the Equalization Basin was 0.4 °F lower than the Control Lake. A similar trend was observed in August where the Equalization Basin had slightly lower minimum and average temperatures, and the Control Lake had a higher maximum temperature. In September the minimum and average temperatures of the two water bodies were virtually identical while the maximum temperature was higher in the Control Lake.

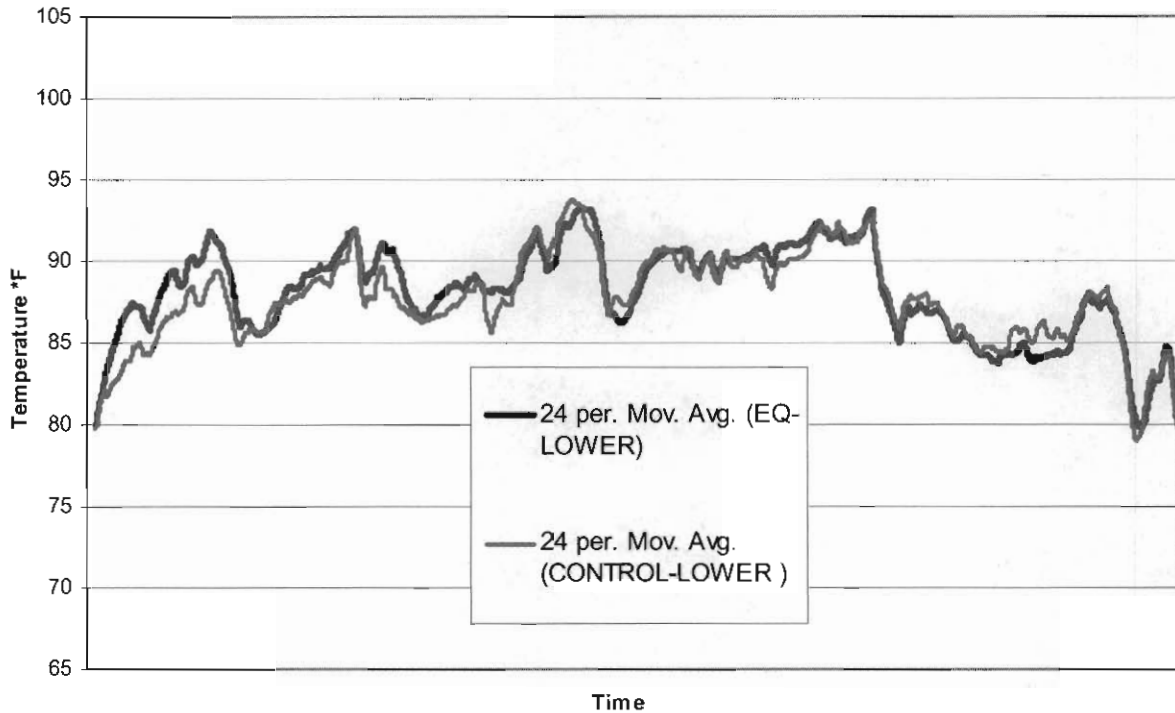
The summary statistics from the Day Pond show that it appears effective in reducing temperatures to near ambient levels from inlet to outlet although minimum temperatures were not as low as those of the Control Lake or the Equalization Basin. The effects of the heated discharge can be seen in the data from the Day Pond. Conversely, the effect of the discharge of the Day Pond can not be seen in the data from the Equalization Basin. The similarity of the Equalization Basin to the Control Lake suggests that the temperature in the Equalization Basin is controlled by the same factor as the Control Lake, i.e., local weather conditions including solar radiation and ambient air temperatures.

Table 10. Daily Minimum, Average and Maximum Temperatures from the Day Pond, the Equalization Basin (lower station) and the Control Lake (lower station) Averaged Monthly during June, July, August and September 2005.

Location	June (Temp. in °F)			July (Temp. in °F)			August (Temp. in °F)			Sept. (Temp. in °F)		
	Min	Ave	Max	Min	Ave	Max	Min	Ave	Max	Min	Ave	Max
Day pond	na	na	na	91.0	92.5	94.5	90.3	92.0	93.7	86.5	88.4	90.2
EQ Basin	85.5	87.9	90.7	87.4	89.4	91.8	88.3	90.4	92.8	83.2	85.0	87.1
Control Lk	84.0	86.4	89.8	86.6	88.8	92.2	87.6	90.1	94.1	83.0	85.0	88.0

In addition to the comparison of summary statistics, hourly data from the lower Equalization Basin station and the lower Control Lake station were plotted, and then a moving 24-hour average trend line was affixed to each data set. The 24-hour period was selected to represent a one day period and was sufficient to remove some of the data scatter exhibited by the hourly data. The results of this analysis are shown in Figure 3. The figure shows that the trend line from the two water bodies are very similar, often entwined. When compared directly to the Control Lake; the Equalization Basin temperature structure functions in a similar manner.

Figure 3. Moving 24-hour Average of Hourly Temperature Data from June – September, 2005 at the Equalization Basin and the Control Lake, both the Lower Stations.



Box and whisker plots of the hourly data were constructed to compare the data means and percentile values among all locations. The plots of the full data sets for the Equalization Basin and the Control Lake are shown in Figure 4. A second plot that includes the Day Pond is shown in Figure 5, however this plot used only data from July, August and September since no data was available from the Day Pond in June.

The station order, as shown in Figure 4, is Control Lake upper, Control Lake duplicate, Equalization Basin, Equalization Basin middle duplicate, Equalization Basin middle, and Equalization Basin upper. As can be seen in the plot, there are no differences in the means or upper or lower 25th percentile values of any of the stations, therefore these sites are functioning similarly from a temperature perspective.

Figure 5 also shows the Day Pond as part of the box and whisker series. The Day Pond stands out in this chart as both the mean and the upper and lower 25th percentile; values are elevated relative to all of the other stations. The Day Pond data appears different than the other locations used in the study.

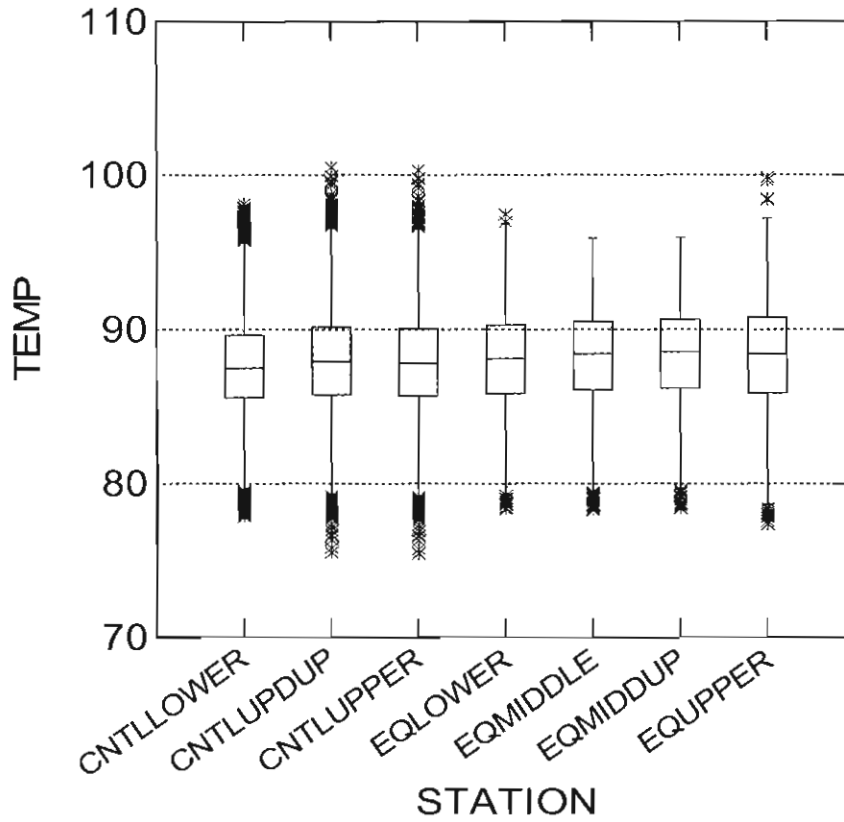


Figure 4. Box and Whisker Plot of the hourly data from the Control Pond and the Equalization Basin.

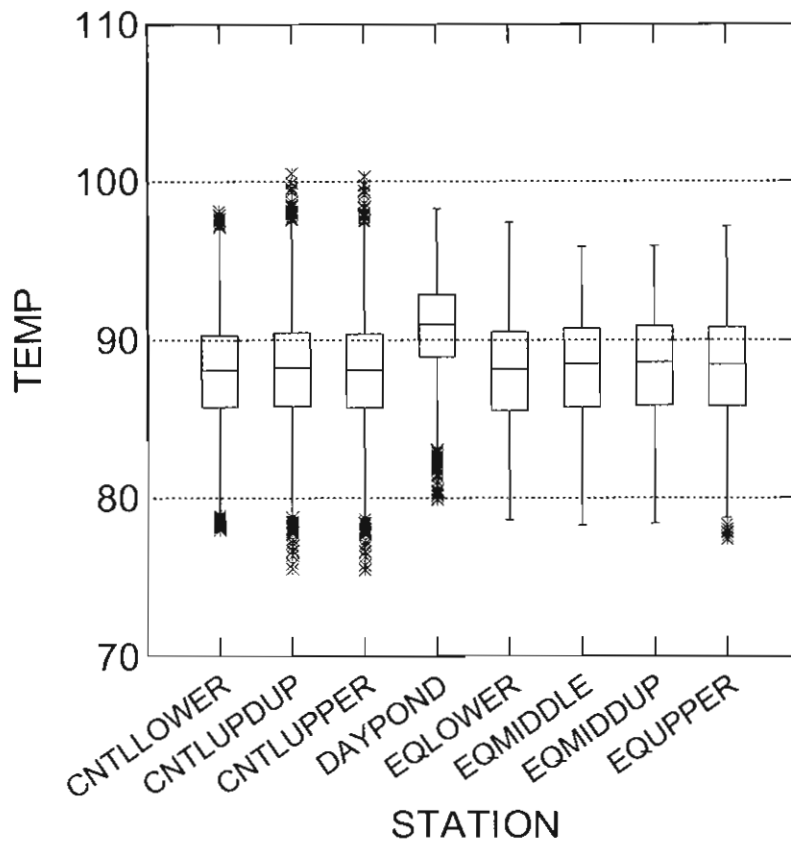


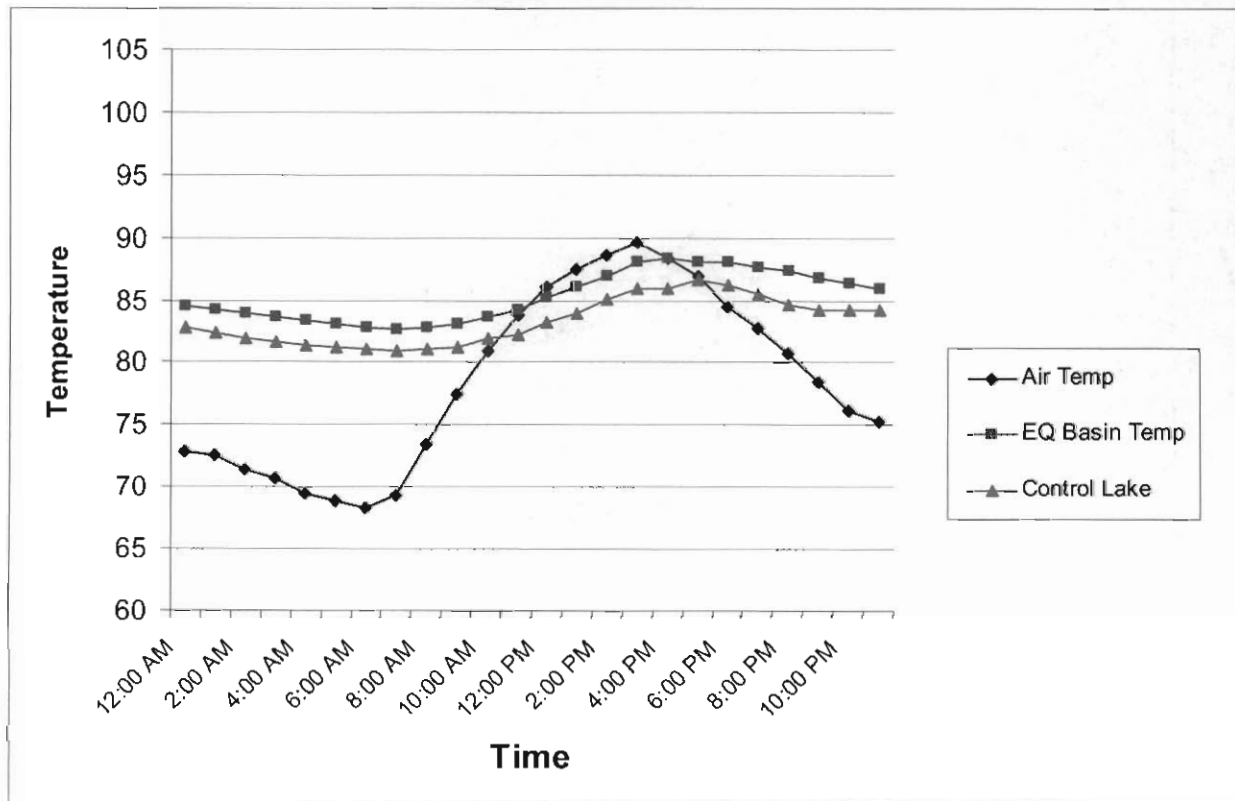
Figure 5. Box and Whisker Plots of the Control Lake, Equalization Basin and the Day Pond.

3.2.5 Diurnal Fluctuation

In order to examine the temperature fluctuation of the water bodies a 24-hour period of hourly temperatures was constructed. The hourly values for the Equalization Basin, the Control Lake and the ambient air monitoring station near the Equalization Basin were averaged for a one week period (June 2-8, 2005) to reflect a cooler period of the summer and then again during the first week of September (September 1-7, 2005) to reflect a warmer period of summer. During the September diurnal evaluation data from the Day Pond was also examined (no data was available during June for the Day Pond).

Figure 6 shows the hourly plot of weekly averaged temperatures at the Equalization Basin (lower station), the Control Lake (lower station) and at the ambient air monitoring station located near the Equalization Basin.

Figure 6. Hourly Temperatures Averaged for One Week (June 2 – 8, 2005) at the Equalization Basin (lower station), Control Lake (lower station) and at the Ambient Air Monitoring Station Located near the Equalization Basin.



The diurnal temperature data shows normal summer fluctuation occurring both in the air temperatures and in the water temperatures, as the air temperature is lowest until sunrise then

continues to increase during the day until late afternoon when the daily peak is achieved. The water temperatures both show a similar pattern; however it is moderated by water's slower response time to temperature change, and lags behind the air temperature by an hour or two. The diurnal plots for the Equalization Basin and the Control Lake exhibit a very similar shape but the Equalization Basin was warmer than the Control Lake during the first week of June.

Figure 7 shows a similar data to that presented in Figure 6 except that the data was averaged for the week of September 1-7 to determine if the diurnal temperature fluctuation functioned differently in the late summer compared with the early summer.

Figure 7. Hourly Temperatures Averaged for One Week (September 1 - 7, 2005) at the Equalization Basin (lower station), Control Lake (lower station), Day Pond and at the Ambient Air Monitoring Station Located near the Equalization Basin.

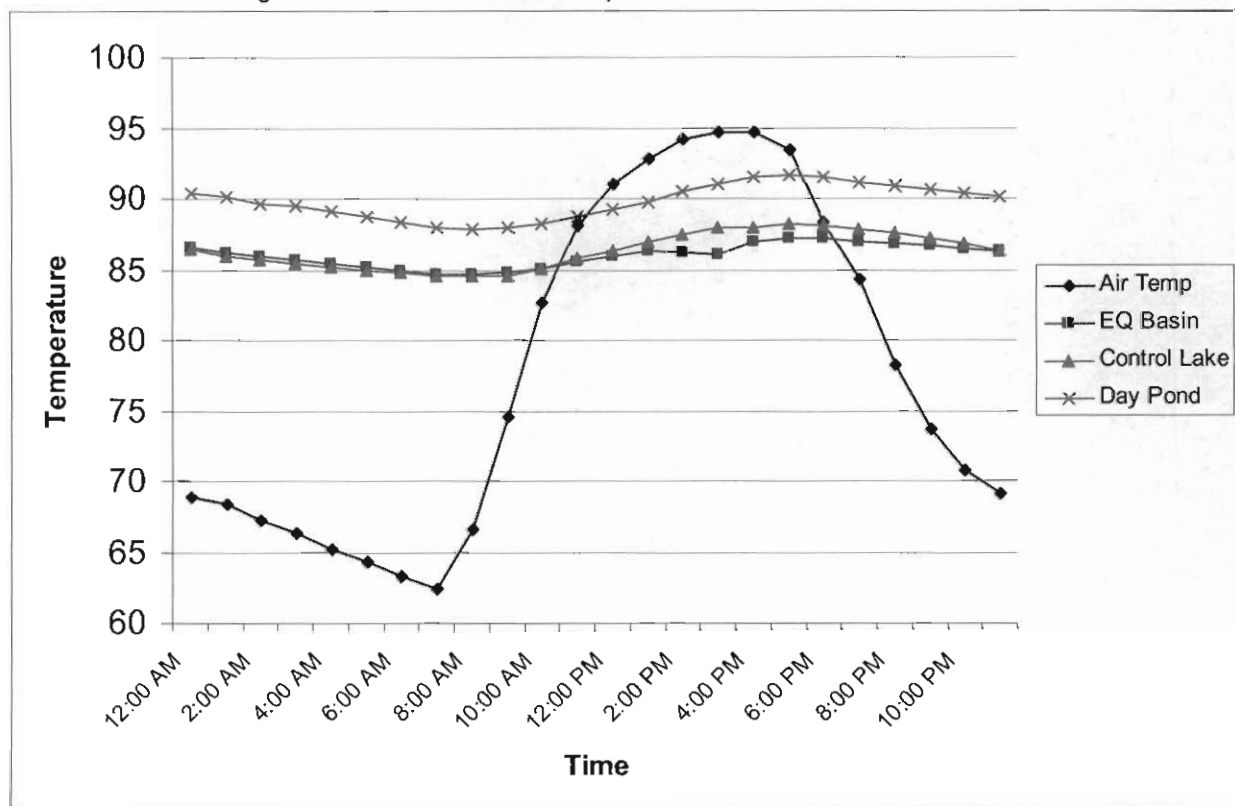


Figure 7 shows that the Equalization Basin and the Control Lake are functioning in a similar fashion by late summer with the Control Lake mid afternoon temperatures slightly elevated compared to the Equalization Basin. The Day Pond also shows some diurnal fluctuation but the temperatures are typically about 4 °F warmer than either the Equalization Basin or the Control Lake.

4.0 Conclusions

1. The summer (June through September) air temperatures of 2005 were within the ranges of temperatures found in the El Dorado area for the past 10 years, therefore the summer of 2005 was typical of the area.
2. The ambient air temperature at the specific location of the Equalization Basin was similar to the air temperatures found at the El Dorado National Weather Service location, although the air temperatures near the Equalization Basin were slightly warmer than the 2005 averages at the NWS station.
3. The water temperatures of the Day Pond were warmer than those of the Equalization Basin and the Control Lake, particularly on average and with respect to minimum temperatures.
4. The summary statistics for minimum, average and maximum temperature for the Equalization Basin and the Control Lake were very similar. The maximum temperatures at the Equalization Basin were cooler than the Control Lake.
5. The hourly plots of all of the data from the Equalization Basin lower station and the Control Lake lower station viewed as a 24-hour moving average trend line were extremely similar and intertwined at several points indicating that there was no substantial difference in the data sets.
6. The box and whisker plots of the Equalization Basin and the Control Lake demonstrate that there were no differences in any of the stations in the Equalization Basin and the Control Lake.
7. The box and whisker plots utilizing the Day Pond show that it appears different than all of the other stations.
8. The Equalization Basin and the Control Lake exhibit a similar diurnal cycle and warm and cool in response to the air temperature diurnal cycle.
9. The temperature of the Equalization Basin is controlled by local weather conditions and not by input of heat from the EDCC discharge.

5.0 Quality Assurance/Quality Control

Four duplicate data loggers were established, one at each ambient air monitoring station (near the EQ Basin (EQ AMB) and near the control lake (Control AMB)), one in the EQ Basin at the EQ-Middle location and one in the control lake at the Control-Upper location. The duplicate data loggers were placed as closely as possible to the monitor being duplicated, but in a manner such that neither interfered with the other. Duplicate measurements were summarized at each location using the hourly measurements over the entire study (June 1, 2005 - September 30, 2005) on average differed by less than 0.25% difference and were well under the 20.0% difference considered the normal acceptability range for this study. Appendix A provides a complete set of hourly data with summary statistics with which the duplicate loggers were compared.

Each HOBO® Water Temp Pro Temperature Data Logger used during this study has a manufacturer's unique serial number and certificate of accuracy specifications sheet. Serial numbers for each logger and its deployment location, as well as, its certificate of accuracy specifications sheet is provided in Appendix B. According to the manufacturer, the measurable temperature range is 0 °C to 50 °C (32 °F to 122 °F) in water (non-freezing) and -20 °C to 70 °C (-4 °F to 158 °F) in air. Accuracy and resolution are reported as ± 0.2 °C (± 0.36 °F) at 0 °C to 50 °C (32 °F to 122 °F) and 0.02 °C at 25 °C (0.36 °F at +77 °F), respectively. The response time in water is five minutes, while the response time in air is 12 minutes in air moving two meters per second. A response time of one hour was allowed during this study.

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number:	Depth From Surface:	Date	Time	Locations																
				Equalization Basin Ambient (°F)		16"-18"		16"-18"		16"-18"		16"-18"		Day Pond	Control Ambient		16"-18"		16"-18"	
				EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	CONTROL-AMB	CONTROL-AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP		CONTROL-LOWER	CONTROL-LOWER DUP				
6/1/2005	17:00	74.121	73.818	80.978	81.465	81.554	81.465	81.554	81.465	77.203	77.029	82.708	82.842	82.708	82.842	80.713	80.713			
6/1/2005	18:00	71.361	71.103	82.263	81.731	81.864	81.731	81.864	81.731	75.637	75.247	83.02	83.109	83.02	83.109	79.92	79.92			
6/1/2005	19:00	70.329	70.158	81.244	81.864	81.997	81.864	81.997	81.864	73.861	74.034	82.619	82.708	82.619	82.708	80.36	80.36			
6/1/2005	20:00	69.171	69.042	81.067	81.199	81.332	81.199	81.332	81.199	73.041	73.343	82.13	82.219	82.13	82.219	80.36	80.36			
6/1/2005	21:00	68.828	68.699	80.448	80.492	80.625	80.492	80.625	80.492	72.739	72.911	81.731	81.775	81.731	81.775	80.052	80.052			
6/1/2005	22:00	68.099	67.971	80.272	80.096	80.228	80.096	80.228	80.096	71.49	71.791	80.89	81.022	80.89	81.022	79.524	79.524			
6/1/2005	23:00	68.142	68.056	79.92	79.832	79.788	79.832	79.788	79.92	71.103	71.232	80.36	80.448	80.36	80.448	79.304	79.304			
6/2/2005	0:00	68.313	68.185	79.524	79.656	79.788	79.656	79.788	79.524	70.415	70.544	79.788	79.876	79.788	79.876	78.909	78.909			
6/2/2005	1:00	67.243	67.028	79.216	79.48	79.612	79.48	79.612	79.216	69.857	70.115	79.524	79.568	79.524	79.568	78.646	78.646			
6/2/2005	2:00	66.258	66.172	78.997	79.348	79.48	79.348	79.48	78.997	68.742	68.999	79.304	79.392	79.304	79.392	78.427	78.427			
6/2/2005	3:00	65.316	65.273	78.777	79.128	79.26	79.128	79.26	78.777	68.613	68.956	79.084	79.128	79.084	79.128	78.077	78.077			
6/2/2005	4:00	65.359	65.316	78.69	78.997	79.128	78.997	79.128	78.69	67.928	68.271	78.821	78.821	78.821	78.821	78.033	78.033			
6/2/2005	5:00	65.573	65.402	78.471	78.821	78.953	78.821	78.953	78.471	67.585	67.756	78.602	78.646	78.602	78.646	78.033	78.033			
6/2/2005	6:00	64.289	64.161	78.208	78.646	78.777	78.646	78.777	78.208	66.943	67.328	78.296	78.339	78.296	78.339	77.858	77.858			
6/2/2005	7:00	64.546	64.503	78.033	78.602	78.734	78.602	78.734	78.033	66.129	66.343	78.077	78.121	78.077	78.121	77.902	77.902			
6/2/2005	8:00	67.157	67.157	78.077	78.646	78.777	78.646	78.777	78.077	67.971	68.013	78.077	78.164	78.077	78.164	77.946	77.946			
6/2/2005	9:00	70.63	70.544	78.909	79.041	79.172	79.041	79.172	70.63	70.716	70.673	78.339	78.471	78.339	78.471	78.383	78.383			
6/2/2005	10:00	76.463	76.332	79.92	79.568	79.656	79.568	79.656	76.463	75.333	74.77	79.172	79.348	79.172	79.348	79.304	79.304			
6/2/2005	11:00	80.934	80.757	81.111	80.404	80.581	80.404	80.581	80.934	76.202	76.115	80.492	80.581	80.492	80.581	79.084	79.084			
6/2/2005	12:00	83.511	83.377	82.441	81.908	82.041	81.908	82.041	83.511	79.084	78.865	82.619	82.753	82.619	82.753	80.404	80.404			
6/2/2005	13:00	84.138	84.048	82.886	83.914	83.02	82.886	83.02	84.138	79.656	79.48	82.53	82.842	82.53	82.842	80.272	80.272			
6/2/2005	14:00	86.255	86.029	85.997	83.779	83.959	83.779	83.959	86.255	80.228	80.272	83.959	84.901	83.959	84.901	82.352	82.352			
6/2/2005	15:00	87.574	87.118	85.081	84.811	84.991	85.081	84.991	87.574	82.931	83.333	83.288	83.959	83.288	83.959	85.758	85.758			
6/2/2005	16:00	86.21	86.301	85.532	84.452	84.766	85.532	84.766	86.21	83.199	83.154	82.086	82.486	82.086	82.486	84.407	84.407			
6/2/2005	17:00	87.118	87.118	86.891	85.667	85.938	86.891	85.938	87.118	82.842	83.243	81.775	82.175	81.775	82.175	86.346	86.346			
6/2/2005	18:00	84.452	84.272	87.665	86.21	86.346	87.665	86.346	84.452	83.735	83.467	82.976	83.601	82.976	83.601	87.254	87.254			
6/2/2005	19:00	81.997	81.775	87.619	85.803	85.938	87.619	85.938	81.997	83.199	83.02	88.213	88.351	88.213	88.351	86.21	86.21			
6/2/2005	20:00	78.383	78.033	87.391	85.351	85.487	87.391	85.487	78.383	81.421	81.465	88.259	88.351	88.259	88.351	83.735	83.735			
6/2/2005	21:00	72.955	72.653	84.542	84.811	84.946	84.542	84.946	72.955	79.128	79.128	87.482	87.574	87.482	87.574	81.686	81.686			
6/2/2005	22:00	70.158	69.986	84.003	84.586	84.721	84.003	84.721	70.158	76.986	77.465	87.072	87.163	87.072	87.163	82.976	82.976			
6/2/2005	23:00	68.528	68.356	84.227	83.869	84.003	84.227	83.869	68.528	74.987	75.55	86.255	86.346	86.255	86.346	83.154	83.154			
6/3/2005	0:00	68.871	68.956	83.601	83.422	83.556	83.601	83.556	68.871	73.948	74.64	85.397	85.532	85.397	85.532	82.486	82.486			
6/3/2005	1:00	72.437	72.308	83.199	82.976	83.109	83.199	82.976	72.437	73.861	74.38	84.542	84.631	84.542	84.631	81.288	81.288			
6/3/2005	2:00	70.759	70.458	82.664	82.441	82.619	82.664	82.441	70.759	73.257	73.775	83.601	83.69	83.601	83.69	80.404	80.404			
6/3/2005	3:00	69.471	69.214	82.263	82.041	82.175	82.263	82.041	69.471	72.911	73.127	83.243	83.333	83.243	83.333	80.008	80.008			
6/3/2005	4:00	67.243	67.028	81.819	81.642	81.775	81.819	81.775	67.243	71.189	71.834	82.753	82.842	82.753	82.842	79.612	79.612			
6/3/2005	5:00	65.616	65.402	81.465	81.288	81.376	81.465	81.376	65.616	70.372	71.017	82.219	82.308	82.219	82.308	79.216	79.216			
6/3/2005	6:00	65.059	64.888	81.067	81.022	81.155	81.067	81.155	65.059	70.201	70.802	81.775	81.864	81.775	81.864	79.172	79.172			
6/3/2005	7:00	67.2	67.2	80.801	80.846	80.978	80.801	80.978	67.2	71.533	71.963	81.465	81.554	81.465	81.554	79.744	79.744			
6/3/2005	8:00	73.645	73.688	80.801	80.801	80.934	80.801	80.934	73.645	75.377	75.333	81.421	81.554	81.421	81.554	80.096	80.096			
6/3/2005	9:00	77.64	77.64	81.067	81.067	81.244	81.067	81.244	77.64	78.953	78.69	81.288	81.509	81.288	81.509	79.612	79.612			
6/3/2005	10:00	80.492	80.404	81.686	81.509	81.642	81.686	81.509	80.492	82.308	81.819	81.509	81.731	81.509	81.731	80.052	80.052			
6/3/2005	11:00	82.842	82.575	82.53	82.086	82.263	82.53	82.086	82.842	83.69	83.333	82.441	82.086	82.441	82.086	80.625	80.625			
6/3/2005	12:00	85.126	84.721	83.69	83.154	83.333	83.69	83.333	85.126	86.391	85.938	82.441	82.708	82.441	82.708	82.086	82.086			
6/3/2005	13:00	87.574	87.619	84.901	83.735	83.914	84.901	83.914	87.574	87.209	86.936	82.397	82.619	82.397	82.619	82.219	82.219			
6/3/2005	14:00	88.122	87.802	86.029	84.901	85.036	86.029	85.036	88.122	88.076	87.71	82.308	82.53	82.308	82.53	83.467	83.467			
6/3/2005	15:00	89.5	89.362	86.936	84.766	84.946	86.936	84.946	89.5	89.039	88.626	83.869	84.138	83.869	84.138	83.824	83.824			
6/3/2005	16:00	88.534	88.397	87.118	86.029	86.21	87.118	86.21	88.534	87.847	87.802	86.573	86.754	86.573	86.754	83.199	83.199			
6/3/2005	17:00	87.574	87.574	86.482	86.482	86.618	86.482	86.618	87.574	87.528	87.346	86.301	86.482	86.301	86.482	85.081	85.081			
6/3/2005	18:00	87.072	86.8	88.58	86.618	86.8	87.072	86.8	87.072	87.391	87.163	86.165	86.391	86.165	86.391	84.946	84.946			
6/3/2005	19:00	85.487	85.351	88.534	86.301	86.437	85.487	86.437	85.487	85.667	85.577	87.665	87.847	87.665	87.847	82.664	82.664			

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number:	Depth From Surface:	Locations											
		Equalization Basin					Control Lake						
		EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE DUP	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMBIENT	CONTROL-UPPER	CONTROL-LAKE	CONTROL-LAKE
6/3/2005	20:00	83.645	83.467	87.574	85.848	85.984	86.391	83.914	84.048	87.346	87.437	83.511	83.377
6/3/2005	21:00	79.832	79.524	87.118	85.577	85.712	85.532	81.908	82.352	86.663	86.754	83.377	83.377
6/3/2005	22:00	78.471	78.339	86.391	85.397	85.532	84.901	80.36	80.89	85.893	86.029	83.243	83.243
6/3/2005	23:00	79.128	78.997	86.029	85.261	85.397	84.542	78.997	79.568	85.442	85.532	82.753	82.753
6/4/2005	0:00	78.427	78.252	85.532	84.991	85.126	84.183	78.734	79.128	84.901	84.991	82.308	82.308
6/4/2005	1:00	78.121	78.033	85.126	84.631	84.766	84.048	78.427	78.777	84.542	84.631	82.486	82.486
6/4/2005	2:00	77.902	77.727	84.566	84.227	84.317	83.69	77.334	77.902	84.183	84.272	82.13	82.13
6/4/2005	3:00	76.289	76.072	84.317	83.869	84.003	83.109	75.985	76.724	83.824	83.914	81.908	81.908
6/4/2005	4:00	75.29	75.117	84.048	83.511	83.645	83.109	74.9	75.681	83.333	83.422	81.598	81.598
6/4/2005	5:00	74.51	74.38	83.735	83.288	83.422	82.753	74.25	74.987	82.886	82.976	81.465	81.465
6/4/2005	6:00	73.775	73.559	83.422	82.976	83.109	82.575	73.516	73.991	82.397	82.486	81.288	81.288
6/4/2005	7:00	73.905	73.861	83.154	82.797	82.931	82.219	73.343	74.121	81.997	82.086	81.199	81.199
6/4/2005	8:00	75.898	75.811	83.154	82.842	82.931	82.53	74.424	74.424	81.908	81.997	81.111	81.111
6/4/2005	9:00	78.558	78.427	83.422	83.154	83.199	82.797	76.811	76.942	81.864	81.953	80.89	80.89
6/4/2005	10:00	81.067	80.801	83.914	83.645	83.779	83.288	79.92	79.788	81.775	81.908	81.332	81.332
6/4/2005	11:00	83.914	83.556	84.811	84.183	84.003	84.901	83.154	82.931	80.89	81.022	81.686	81.686
6/4/2005	12:00	86.074	85.984	85.261	84.183	84.362	84.901	84.766	84.407	80.757	80.846	82.308	82.308
6/4/2005	13:00	88.213	87.985	86.527	84.856	85.036	86.21	86.709	86.391	81.819	81.997	83.377	83.377
6/4/2005	14:00	89.408	89.085	87.574	85.622	85.803	86.936	87.893	87.528	82.842	83.02	83.69	83.69
6/4/2005	15:00	90.101	89.823	88.672	86.391	86.573	88.213	89.5	89.454	82.708	82.931	84.183	84.183
6/4/2005	16:00	90.843	90.564	89.085	87.254	87.437	88.993	89.362	89.085	83.467	83.601	83.959	83.959
6/4/2005	17:00	90.286	89.962	89.362	87.574	87.756	89.224	90.008	89.639	85.171	85.306	84.093	84.093
6/4/2005	18:00	89.685	89.408	89.639	87.619	87.756	89.177	89.039	88.718	85.848	86.074	84.452	84.452
6/4/2005	19:00	87.802	87.665	88.993	87.665	87.802	88.442	88.213	88.165	86.165	86.346	84.272	84.272
6/4/2005	20:00	86.346	86.21	88.993	87.619	87.756	87.802	86.21	86.21	86.301	86.437	84.183	84.183
6/4/2005	21:00	83.824	83.645	88.03	87.391	87.528	87.346	83.824	84.138	85.848	85.938	84.362	84.362
6/4/2005	22:00	82.263	82.263	87.893	87.118	87.254	86.891	82.263	82.708	85.532	85.622	84.407	84.407
6/4/2005	23:00	81.775	81.642	87.346	86.891	86.981	86.437	81.199	81.598	85.171	85.171	83.556	83.556
6/5/2005	0:00	80.404	80.228	86.709	86.527	86.663	85.893	80.316	80.625	84.766	84.856	83.288	83.288
6/5/2005	1:00	79.436	79.304	86.255	86.21	86.346	85.712	79.656	79.876	84.497	84.586	83.154	83.154
6/5/2005	2:00	77.553	77.378	86.074	85.803	85.938	85.487	78.734	78.953	84.227	84.317	82.842	82.842
6/5/2005	3:00	75.594	75.507	85.712	85.532	85.667	85.126	78.208	78.121	83.914	84.003	82.575	82.575
6/5/2005	4:00	72.265	72.049	85.397	85.126	85.261	84.901	77.684	77.684	83.511	83.601	82.397	82.397
6/5/2005	5:00	72.049	72.265	85.126	84.991	85.126	84.631	76.028	76.202	82.976	83.02	82.175	82.175
6/5/2005	6:00	71.318	71.232	84.811	84.721	84.856	84.317	74.077	74.51	82.575	82.664	81.953	81.953
6/5/2005	7:00	72.739	72.739	84.542	84.497	84.631	84.093	73.429	74.337	82.362	82.441	81.731	81.731
6/5/2005	8:00	75.941	75.941	84.586	84.542	84.676	84.407	78.164	78.296	82.397	82.486	81.775	81.775
6/5/2005	9:00	79.964	79.876	84.856	84.721	84.856	84.586	81.288	81.155	82.664	82.753	81.731	81.731
6/5/2005	10:00	82.753	82.53	85.216	85.036	85.171	85.036	85.893	85.577	82.619	82.753	83.288	83.288
6/5/2005	11:00	86.391	86.255	85.758	85.577	85.758	85.577	86.21	85.938	82.664	82.797	83.422	83.422
6/5/2005	12:00	87.3	86.891	85.938	86.074	86.255	86.074	86.618	86.437	82.486	82.619	84.048	84.048
6/5/2005	13:00	87.802	87.619	86.255	86.936	87.118	87.209	86.029	85.803	82.575	82.708	84.407	84.407
6/5/2005	14:00	88.81	88.672	86.663	86.981	87.209	88.165	86.165	86.255	82.575	82.708	85.171	85.171
6/5/2005	15:00	90.472	90.472	88.626	87.391	87.619	89.039	86.21	86.437	82.575	82.708	85.351	85.351
6/5/2005	16:00	90.101	89.777	89.639	87.802	88.03	90.008	86.527	86.754	82.886	83.02	85.712	85.712
6/5/2005	17:00	88.168	87.847	90.008	88.397	88.626	90.193	87.254	87.437	83.645	83.779	86.618	86.618
6/5/2005	18:00	86.437	86.074	89.546	88.397	88.534	89.823	86.8	86.618	83.69	83.824	86.346	86.346
6/5/2005	19:00	84.497	84.093	89.085	88.534	88.718	89.454	85.803	85.758	84.946	85.126	86.391	86.391
6/5/2005	20:00	81.199	80.846	88.764	88.718	88.856	89.085	84.317	84.452	85.667	85.758	86.21	86.21
6/5/2005	21:00	81.022	80.846	88.397	88.488	88.626	88.58	81.067	81.421	85.577	85.712	85.081	85.081
6/5/2005	22:00	77.465	77.291	87.802	87.254	87.391	87.574	77.291	77.946	85.171	85.261	84.003	84.003

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations															
			Equalization Basin Ambient (°F)		16"-18"		Equalization Basin		16"-18"		Day Pond		Control Ambient		16"-18"		Control Lake	
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER	CONTROL-LOWER DUP				
6/5/2005	23:00	73.602	73.602	87.209	86.981	87.118	87.482	76.855	76.942	84.856	84.946	84.048						
9/6/2005	0:00	71.748	71.447	86.663	86.709	86.945	87.163	76.072	75.985	84.542	84.676	83.69						
9/6/2005	1:00	70.63	70.544	86.346	86.437	86.527	86.709	73.084	74.121	84.272	84.362	83.333						
9/6/2005	2:00	69.171	69.042	85.984	86.119	86.255	86.346	72.049	72.868	83.869	84.003	82.842						
9/6/2005	3:00	67.756	67.585	85.577	85.803	85.893	85.984	70.372	71.404	83.467	83.556	82.397						
9/6/2005	4:00	65.873	65.659	85.126	85.487	85.622	85.622	71.103	71.49	83.065	83.154	82.086						
9/6/2005	5:00	65.145	64.974	84.631	85.171	85.306	85.261	70.501	71.146	82.753	82.842	81.908						
9/6/2005	6:00	65.273	65.145	84.272	84.991	85.126	84.991	70.201	70.716	82.53	82.619	81.686						
9/6/2005	7:00	66.215	66.301	84.048	84.811	84.946	84.811	70.201	70.845	82.308	82.397	81.509						
9/6/2005	8:00	74.077	74.25	84.048	84.721	84.901	84.901	73.991	74.164	82.352	82.441	81.598						
9/6/2005	9:00	78.515	78.427	84.542	84.901	85.081	85.126	78.602	78.208	82.441	82.575	81.908						
9/6/2005	10:00	82.308	82.219	85.171	85.261	85.487	85.487	82.441	82.041	82.397	82.53	82.976						
9/6/2005	11:00	84.586	84.362	86.029	85.712	85.803	86.119	85.622	85.081	82.53	82.708	83.511						
9/6/2005	12:00	87.209	86.936	87.118	86.573	86.754	87.482	86.891	86.391	82.664	82.797	84.856						
9/6/2005	13:00	90.008	89.916	88.351	87.391	87.574	88.305	89.5	88.81	82.886	83.065	86.754						
9/6/2005	14:00	90.564	90.332	88.962	87.847	88.259	90.518	89.685	89.546	83.154	83.333	88.03						
9/6/2005	15:00	90.983	90.89	91.589	89.131	89.27	91.449	90.332	89.916	83.601	83.779	88.58						
9/6/2005	16:00	91.683	91.87	91.917	90.101	90.286	89.5	90.983	90.75	86.981	87.209	90.008						
9/6/2005	17:00	88.03	87.71	92.057	90.193	90.332	88.442	90.704	90.24	90.008	90.147	90.564						
9/6/2005	18:00	81.067	80.448	92.01	89.962	90.101	88.856	90.332	89.87	89.454	89.639	89.777						
9/6/2005	19:00	80.184	80.096	90.008	89.962	90.101	89.947	86.663	86.754	90.008	90.193	86.709						
9/6/2005	20:00	80.228	80.228	90.008	89.5	89.639	89.085	77.771	78.602	89.408	89.546	84.093						
9/6/2005	21:00	76.986	76.681	88.764	87.528	87.665	88.076	74.857	76.028	89.085	89.177	84.272						
9/6/2005	22:00	73.213	72.911	88.442	87.254	87.391	87.665	74.164	74.597	88.672	88.764	84.003						
9/6/2005	23:00	74.727	74.727	87.619	86.981	87.118	87.254	73.905	74.077	88.168	88.259	85.126						
6/7/2005	0:00	73.257	73.041	86.691	86.527	86.663	86.663	73.905	74.207	87.665	87.665	84.676						
6/7/2005	1:00	70.974	70.802	86.527	86.391	86.482	86.482	73.084	73.516	86.618	86.709	84.227						
6/7/2005	2:00	69.257	69.128	86.165	86.21	86.346	86.255	70.931	71.49	85.532	85.622	83.869						
6/7/2005	3:00	70.931	70.845	85.803	85.938	86.074	85.938	69.986	70.759	84.676	84.811	83.065						
6/7/2005	4:00	70.372	70.244	85.442	85.667	85.803	85.532	70.115	70.845	84.317	84.407	82.708						
6/7/2005	5:00	69.857	69.686	84.946	85.306	85.442	85.036	70.158	70.544	83.959	84.048	82.486						
6/7/2005	6:00	67.542	67.371	84.452	85.081	85.216	84.901	69.471	70.029	83.735	83.824	82.308						
6/7/2005	7:00	68.785	68.999	84.093	84.946	85.081	84.676	69.986	70.372	83.556	83.645	82.13						
6/7/2005	8:00	74.38	74.467	84.093	84.991	85.171	84.856	71.963	72.179	83.511	83.645	82.175						
6/7/2005	9:00	78.69	78.646	84.991	85.261	85.487	84.991	76.811	76.637	83.601	83.735	82.931						
6/7/2005	10:00	82.53	82.441	85.712	85.622	85.803	85.577	80.184	79.964	83.601	83.779	83.556						
6/7/2005	11:00	85.171	84.721	86.437	86.119	86.255	86.346	81.819	81.775	83.601	83.69	83.377						
6/7/2005	12:00	87.756	87.391	87.437	86.437	86.527	87.665	85.081	84.676	83.601	83.735	85.171						
6/7/2005	13:00	88.03	87.528	88.534	87.163	87.3	88.351	84.856	84.856	83.288	83.422	85.758						
6/7/2005	14:00	89.546	89.27	89.5	88.03	88.168	89.224	84.946	84.811	84.631	84.766	86.482						
6/7/2005	15:00	88.076	87.665	89.962	88.764	88.901	88.856	87.3	87.254	86.981	87.118	87.027						
6/7/2005	16:00	80.14	79.788	89.962	88.351	88.488	89.131	87.118	86.891	87.11	87.393	86.845						
6/7/2005	17:00	76.855	76.594	88.901	87.574	88.259	88.259	88.488	88.305	88.122	88.305	87.254						
6/7/2005	18:00	72.782	72.61	86.981	86.981	87.118	87.574	79.612	79.964	88.259	88.397	83.869						
6/7/2005	19:00	71.877	71.705	86.301	86.346	86.482	86.845	74.9	75.507	87.756	87.847	84.991						
6/7/2005	20:00	70.931	71.361	85.984	86.165	86.301	86.391	73.645	74.38	87.391	87.482	84.542						
6/7/2005	21:00	71.877	71.576	85.803	86.165	86.301	85.893	73.948	74.294	86.981	87.027	84.946						
6/7/2005	22:00	69.857	69.6	85.622	86.119	86.255	85.893	74.424	74.64	86.346	86.437	85.081						
6/8/2005	0:00	69.385	69.342	85.306	85.803	85.893	85.532	73.991	74.51	84.856	84.856	84.497						
6/8/2005	1:00	69.342	69.171	84.452	85.306	85.397	85.081	74.553	74.857	84.272	84.227	84.048						
6/8/2005								73.429	74.034	83.69	83.779	83.735						

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"	
			EQ-AMMB	EQ-AMBB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Lake
6/8/2005	2:00	69.171	68.999	84.362	85.036	85.171	84.856	73.127	73.645	83.243	83.288	83.467		
6/8/2005	3:00	69.728	69.728	84.138	84.956	84.991	84.631	73.17	73.343	83.02	83.109	83.288		
6/8/2005	4:00	69.385	69.171	83.824	84.631	84.766	84.407	72.739	72.955	82.842	82.931	83.109		
6/8/2005	5:00	69.128	69.257	83.377	84.407	84.542	84.227	72.782	73.17	82.886	82.976	82.886		
6/8/2005	6:00	70.931	70.888	83.243	84.227	84.362	84.048	72.998	73.17	82.753	82.842	82.708		
6/8/2005	7:00	71.361	71.232	83.154	84.138	84.272	83.959	74.727	74.727	82.619	82.708	82.575		
6/8/2005	8:00	73.386	73.213	83.556	84.183	84.317	83.959	77.16	76.986	82.619	82.708	82.664		
6/8/2005	9:00	78.033	78.121	84.317	84.452	84.631	84.317	77.029	77.029	82.619	82.708	82.575		
6/8/2005	10:00	81.067	80.934	84.721	84.721	84.856	84.676	79.48	79.348	82.753	82.842	82.842		
6/8/2005	11:00	83.109	83.109	85.261	84.991	85.126	85.081	82.708	82.397	82.842	83.02	83.869		
6/8/2005	12:00	85.758	85.848	85.758	85.442	85.577	85.758	85.712	85.442	83.154	83.288	84.093		
6/8/2005	13:00	87.346	87.027	84.631	86.119	86.301	86.8	87.391	87.072	83.422	83.556	84.946		
6/8/2005	14:00	87.847	87.482	85.984	86.709	86.891	87.619	88.993	88.947	83.556	83.601	86.437		
6/8/2005	15:00	90.75	90.379	86.709	87.665	87.893	88.764	89.454	89.27	83.288	83.422	86.981		
6/8/2005	16:00	91.542	91.123	86.8	88.076	88.305	89.224	90.379	90.193	84.856	85.397	87.574		
6/8/2005	17:00	90.425	90.286	88.168	88.488	88.534	89.546	90.472	90.286	86.119	86.119	86.165		
6/8/2005	18:00	90.518	90.101	88.442	88.442	88.672	89.731	89.639	89.5	87.482	87.802	86.527		
6/8/2005	19:00	87.482	87.346	88.81	88.488	88.626	89.685	88.488	88.442	88.122	88.305	87.209		
6/8/2005	20:00	85.036	84.721	88.351	88.259	88.397	89.039	86.437	86.573	88.442	88.534	86.754		
6/8/2005	21:00	82.976	82.886	88.076	88.122	88.259	88.718	84.542	84.901	88.076	88.168	86.255		
6/8/2005	22:00	81.864	81.686	87.847	87.847	87.985	88.213	83.69	84.048	87.802	87.893	86.119		
6/8/2005	23:00	79.832	79.656	87.482	87.574	87.71	87.802	81.908	82.397	87.482	87.619	85.984		
6/9/2005	0:00	77.815	77.64	87.118	87.209	87.346	87.391	80.008	80.581	87.163	87.254	85.351		
6/9/2005	1:00	76.332	76.115	86.845	86.936	87.072	87.118	78.252	78.865	86.709	86.8	84.856		
6/9/2005	2:00	75.681	75.637	86.482	86.663	86.8	86.754	77.247	77.858	86.21	86.301	84.586		
6/9/2005	3:00	74.813	74.682	86.165	86.391	86.482	86.391	76.072	77.029	85.803	85.893	84.487		
6/9/2005	4:00	73.775	73.602	85.803	86.119	86.255	86.119	75.203	76.115	85.487	85.577	84.272		
6/9/2005	5:00	72.911	72.739	85.487	85.848	85.984	85.803	75.16	75.507	85.126	85.216	83.959		
6/9/2005	6:00	72.523	72.437	85.126	85.622	85.758	85.442	73.688	74.64	84.856	84.901	83.824		
6/9/2005	7:00	72.394	72.265	84.856	85.442	85.577	85.216	74.25	74.943	84.586	84.676	83.69		
6/9/2005	8:00	75.594	75.594	85.081	85.487	85.577	85.351	78.602	78.602	84.586	84.676	83.69		
6/9/2005	9:00	79.656	79.612	85.306	85.667	85.848	85.667	80.625	80.448	84.631	84.811	83.959		
6/9/2005	10:00	83.467	83.288	86.165	86.074	86.255	86.029	82.619	82.397	84.497	84.631	83.959		
6/9/2005	11:00	85.758	85.577	86.618	87.027	87.209	87.209	85.487	85.216	84.272	84.362	84.317		
6/9/2005	12:00	87.209	86.981	87.254	87.893	88.03	87.939	87.528	87.209	84.227	84.362	86.391		
6/9/2005	13:00	87.528	87.528	87.482	88.03	88.259	89.131	89.685	89.316	84.362	84.452	87.939		
6/9/2005	14:00	89.916	90.008	89.408	88.626	88.81	89.546	89.5	89.27	84.497	84.676	88.351		
6/9/2005	15:00	89.685	89.224	90.564	88.718	88.901	90.425	91.309	91.029	85.622	85.803	89.131		
6/9/2005	16:00	91.449	90.75	90.843	89.408	89.546	91.159	91.449	91.356	86.754	86.981	89.316		
6/9/2005	17:00	90.425	90.24	90.611	89.408	89.592	91.636	91.029	90.843	88.993	89.131	88.626		
6/9/2005	18:00	89.639	89.408	89.916	90.008	90.193	91.589	89.777	89.731	90.936	91.076	87.985		
6/9/2005	19:00	87.209	87.027	91.029	90.286	90.425	91.496	88.168	88.213	90.518	90.657	87.665		
6/9/2005	20:00	83.288	83.02	90.564	89.962	90.101	90.75	86.074	86.346	89.87	90.008	87.574		
6/9/2005	21:00	80.14	79.876	90.008	89.546	89.685	90.055	84.093	84.452	89.454	89.592	87.072		
6/9/2005	22:00	78.777	78.646	89.316	89.131	89.27	89.408	82.708	83.243	89.085	89.177	87.118		
6/9/2005	23:00	78.558	78.427	88.81	88.764	88.901	88.672	81.421	81.908	88.672	88.764	86.618		
6/10/2005	0:00	76.072	77.422	88.397	88.488	88.626	88.259	80.757	81.155	88.168	88.259	86.165		
6/10/2005	1:00	73.905	75.854	87.802	88.076	88.213	87.939	79.92	80.36	87.847	87.939	85.803		
6/10/2005	2:00	73.257	73.559	87.482	87.802	87.939	87.574	78.558	79.26	87.528	87.665	85.487		
6/10/2005	3:00	73.257	73.213	86.891	87.482	87.619	87.3	77.64	78.164	86.981	87.072	85.081		
6/10/2005	4:00	73.3	73.127	86.346	87.209	87.346	86.936	76.768	77.16	86.301	86.391	84.946		

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin		Equalization Basin		Equalization Basin		Day Pond	Control Ambient		Control Lake		
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER
6/10/2005	5:00	72.739	72.61	86.029	86.981	87.118	86.663	75.377	76.028	85.938	86.029	84.676		
6/10/2005	6:00	72.308	72.179	85.577	86.709	86.845	86.391	75.247	76.637	85.577	85.667	84.407		
6/10/2005	7:00	71.576	71.49	85.622	86.482	86.618	86.301	76.594	76.942	85.351	85.442	84.272		
6/10/2005	8:00	75.898	75.941	85.984	86.437	86.618	86.391	78.383	78.734	85.306	85.397	84.317		
6/10/2005	9:00	79.744	79.7	86.8	86.8	86.981	86.8	82.976	82.708	85.487	85.622	84.811		
6/10/2005	10:00	83.735	83.556	87.802	87.482	87.619	87.528	87.027	86.391	85.577	85.758	86.029		
6/10/2005	11:00	86.255	86.074	88.764	88.076	88.259	88.672	86.938	86.8	85.532	85.712	86.391		
6/10/2005	12:00	88.718	88.488	89.592	88.397	88.58	90.101	88.626	88.305	85.261	85.442	86.936		
6/10/2005	13:00	88.534	88.534	90.75	88.718	88.993	90.75	90.055	89.731	85.397	85.577	87.391		
6/10/2005	14:00	90.518	90.24	91.589	89.177	89.362	91.776	89.916	89.731	88.488	88.626	87.939		
6/10/2005	15:00	91.402	91.309	92.856	90.518	90.704	92.01	90.193	90.101	90.983	91.076	87.847		
6/10/2005	16:00	92.198	92.198	93.328	91.356	91.496	92.198	92.245	92.151	90.611	90.75	89.224		
6/10/2005	17:00	91.589	91.683	94.134	91.449	91.636	92.386	90.843	90.843	89.777	89.916	88.718		
6/10/2005	18:00	88.351	88.03	93.612	91.262	91.402	92.198	90.332	90.24	89.408	89.546	89.5		
6/10/2005	19:00	84.901	84.766	93.166	90.797	90.936	91.636	89.454	89.408	91.123	91.262	88.488		
6/10/2005	20:00	83.288	83.065	92.715	90.843	90.983	91.169	87.574	87.756	91.356	91.356	88.351		
6/10/2005	21:00	78.646	78.296	92.057	90.24	90.379	90.564	84.721	85.306	90.518	90.611	87.847		
6/10/2005	22:00	76.202	75.985	91.123	89.823	89.962	90.008	81.963	82.619	89.823	89.916	87.437		
6/10/2005	23:00	75.724	75.594	90.518	89.5	89.639	89.546	80.228	80.978	89.085	89.177	87.027		
6/11/2005	0:00	76.158	76.158	89.777	89.131	89.27	89.131	79.172	79.964	88.534	88.626	86.165		
6/11/2005	1:00	77.64	77.465	89.131	88.672	88.81	88.672	79.084	79.7	88.259	88.351	86.255		
6/11/2005	2:00	76.637	76.506	88.718	88.213	88.351	88.213	78.734	79.392	87.665	87.756	86.255		
6/11/2005	3:00	75.203	75.03	88.213	87.893	88.03	87.756	77.291	77.858	87.209	87.3	85.803		
6/11/2005	4:00	74.034	73.861	87.802	87.619	87.756	87.391	76.681	77.334	86.754	86.845	85.577		
6/11/2005	5:00	73.127	72.998	87.391	87.346	87.437	87.027	75.594	76.245	86.482	86.573	85.261		
6/11/2005	6:00	71.748	71.619	86.981	87.072	87.209	86.663	74.683	75.333	86.165	86.255	84.946		
6/11/2005	7:00	72.998	73.041	86.754	86.891	87.027	86.527	75.203	75.854	85.938	86.029	84.856		
6/11/2005	8:00	76.506	76.463	86.618	86.845	87.027	86.709	75.985	76.376	85.848	85.938	84.856		
6/11/2005	9:00	79.876	79.832	86.8	86.961	87.163	86.981	79.964	79.964	86.029	86.21	85.216		
6/11/2005	10:00	82.886	82.931	87.482	87.482	87.665	87.528	83.243	83.109	86.21	86.346	85.667		
6/11/2005	11:00	85.261	85.126	88.213	87.893	88.076	88.442	85.261	84.991	86.21	86.391	85.984		
6/11/2005	12:00	88.947	88.626	89.454	88.764	88.947	88.03	86.21	86.119	86.527	86.663	87.437		
6/11/2005	13:00	90.147	90.101	90.425	89.5	89.685	87.985	86.618	86.482	89.177	89.27	87.665		
6/11/2005	14:00	90.983	90.611	91.356	90.008	90.147	88.213	87.985	87.847	89.454	89.639	88.947		
6/11/2005	15:00	90.193	90.147	92.715	90.75	90.89	88.993	89.085	89.085	90.332	90.518	87.528		
6/11/2005	16:00	91.683	91.963	92.762	91.076	91.216	90.518	88.351	88.488	90.936	91.076	87.391		
6/11/2005	17:00	91.636	91.356	93.707	91.356	91.496	90.193	88.454	88.534	91.216	91.402	88.58		
6/11/2005	18:00	90.008	90.24	93.612	91.449	91.589	89.685	88.58	87.254	90.843	90.983	88.626		
6/11/2005	19:00	86.573	86.391	93.707	91.216	91.356	89.87	87.118	87.254	90.843	90.843	88.488		
6/11/2005	20:00	82.664	82.397	92.903	90.704	90.843	89.592	86.029	86.255	90.564	90.657	88.213		
6/11/2005	21:00	78.909	78.646	92.198	90.472	90.611	89.592	83.824	84.048	90.055	90.147	88.213		
6/11/2005	22:00	77.422	77.334	91.356	90.24	90.332	89.454	81.642	82.086	89.546	89.639	87.893		
6/11/2005	23:00	75.16	74.9	90.611	89.731	89.87	89.27	80.669	81.199	88.947	89.039	87.482		
6/12/2005	0:00	72.48	72.308	90.055	89.316	89.454	88.993	79.656	79.744	88.305	88.397	87.072		
6/12/2005	1:00	71.103	70.888	89.362	88.901	89.039	88.626	77.116	77.553	87.756	87.847	86.754		
6/12/2005	2:00	70.029	69.9	88.856	88.626	88.764	88.351	76.115	76.898	87.254	87.346	86.527		
6/12/2005	3:00	69.814	69.686	88.488	88.351	88.488	88.03	75.637	76.419	86.936	87.027	86.255		
6/12/2005	4:00	68.313	68.185	87.939	88.03	88.168	87.665	75.507	76.072	86.618	86.709	85.984		
6/12/2005	5:00	67.457	67.414	87.482	87.802	87.939	87.346	74.467	74.967	86.482	86.573	85.667		
6/12/2005	6:00	66.557	66.429	86.981	87.528	87.665	87.118	73.948	74.38	86.255	86.346	85.442		
6/12/2005	7:00	67.585	67.585	86.527	87.254	87.391	86.891	76.332	76.463	85.938	86.029	85.261		

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number:	Depth From Surface:	Date	Time	Locations											
				Equalization Basin				Equalization Basin				Equalization Basin			
				EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER
6/12/2005	8:00	72.437	72.48	86.573	87.254	87.437	87.437	86.936	77.64	77.989	85.883	86.029	85.261		
6/12/2005	9:00	77.902	77.902	87.3	87.482	87.665	87.665	87.437	82.53	82.086	86.074	86.21	85.577		
6/12/2005	10:00	81.731	81.598	88.259	87.756	88.03	88.03	87.985	86.074	85.351	86.165	86.301	86.165		
6/12/2005	11:00	85.126	84.856	89.27	88.305	88.534	88.534	89.085	87.528	87.209	86.527	86.709	87.574		
6/12/2005	12:00	87.756	87.482	90.008	89.224	89.454	89.454	89.87	89.639	89.131	86.709	86.845	89.131		
6/12/2005	13:00	89.085	88.305	89.546	90.101	90.286	90.286	91.029	91.076	90.611	86.754	86.891	90.332		
6/12/2005	14:00	89.27	88.764	89.5	90.89	91.123	91.123	92.057	90.008	90.055	86.618	86.754	90.008		
6/12/2005	15:00	93.328	93.092	90.472	91.542	91.87	91.87	92.997	92.292	92.057	87.482	87.619	91.87		
6/12/2005	16:00	90.101	89.823	91.356	91.776	92.01	92.01	93.233	92.856	92.668	89.777	89.962	90.857		
6/12/2005	17:00	92.715	92.433	93.281	92.01	92.198	92.198	94.134	92.151	92.01	91.449	91.496	90.983		
6/12/2005	18:00	91.076	90.657	93.281	91.823	92.057	92.057	93.801	91.216	91.169	92.715	92.856	90.983		
6/12/2005	19:00	87.756	87.574	92.856	91.823	92.01	92.01	93.233	89.823	89.87	93.564	93.707	90.055		
6/12/2005	20:00	86.074	85.803	92.198	91.262	91.402	91.402	92.433	87.847	88.076	92.809	92.95	89.731		
6/12/2005	21:00	83.824	83.645	91.729	90.843	90.983	90.983	91.589	85.487	85.984	92.104	92.198	88.947		
6/12/2005	22:00	82.308	82.13	91.262	90.611	90.75	90.75	90.983	83.333	84.093	91.356	91.496	88.718		
6/12/2005	23:00	81.554	81.376	90.657	90.101	90.24	90.24	90.266	82.397	82.976	90.193	90.24	88.672		
6/13/2005	0:00	80.757	80.581	90.286	89.823	89.916	89.916	89.777	81.598	82.263	89.362	89.454	88.168		
6/13/2005	1:00	80.184	80.096	89.777	89.454	89.592	89.592	89.382	80.713	81.244	88.81	88.901	87.574		
6/13/2005	2:00	79.128	78.953	89.177	88.131	89.27	89.27	88.718	80.272	80.669	88.397	88.488	87.027		
6/13/2005	3:00	78.646	78.515	88.81	88.764	88.901	88.901	88.351	80.36	80.581	88.03	88.168	86.8		
6/13/2005	4:00	78.077	77.946	88.305	88.442	88.58	88.58	87.955	80.052	80.228	87.802	87.893	86.573		
6/13/2005	5:00	76.811	76.637	87.939	88.213	88.351	88.351	87.893	79.48	79.7	87.528	87.619	86.255		
6/13/2005	6:00	76.855	76.724	87.665	87.985	88.122	88.122	87.786	77.771	78.471	87.209	87.3	85.984		
6/13/2005	7:00	77.203	77.247	87.528	87.847	87.985	87.985	87.437	79.26	79.48	86.936	87.027	85.803		
6/13/2005	8:00	80.581	80.537	87.574	87.847	87.985	87.985	87.619	81.908	81.953	86.8	86.936	85.758		
6/13/2005	9:00	83.556	83.422	87.893	87.985	88.122	88.122	87.802	85.351	84.856	86.936	87.027	86.119		
6/13/2005	10:00	85.984	85.938	88.442	88.259	88.397	88.397	88.213	86.663	86.301	86.8	86.891	86.119		
6/13/2005	11:00	86.936	86.845	89.085	88.626	88.764	88.764	88.58	86.663	86.437	85.938	85.984	86.119		
6/13/2005	12:00	88.718	88.626	88.58	89.131	89.27	89.27	89.039	89.224	88.993	86.573	86.709	86.618		
6/13/2005	13:00	89.085	88.718	89.131	89.177	89.316	89.316	89.823	89.546	89.408	86.527	86.618	86.981		
6/13/2005	14:00	90.518	90.425	90.332	89.592	89.731	89.731	90.843	91.729	91.589	87.072	87.209	87.847		
6/13/2005	15:00	92.856	92.715	91.169	90.055	90.193	90.193	91.402	92.997	92.997	88.397	88.488	88.397		
6/13/2005	16:00	93.186	92.762	92.01	90.518	90.657	90.657	92.292	93.659	93.707	89.362	89.546	89.316		
6/13/2005	17:00	92.762	92.527	92.245	90.797	91.029	91.029	92.574	93.092	93.186	89.546	89.731	89.224		
6/13/2005	18:00	91.402	91.123	92.292	90.89	91.076	91.076	92.688	91.449	91.589	89.039	89.177	88.856		
6/13/2005	19:00	88.764	88.58	92.01	90.936	91.076	91.076	92.104	90.843	90.936	89.224	89.316	88.81		
6/13/2005	20:00	86.936	86.709	91.402	90.657	90.797	90.797	91.636	88.58	88.81	89.224	89.362	88.534		
6/13/2005	21:00	84.586	84.317	90.89	90.472	90.611	90.611	91.169	87.163	87.391	88.764	88.856	88.168		
6/13/2005	22:00	79.92	79.568	90.379	90.379	90.472	90.472	90.797	86.165	86.437	88.626	88.718	87.893		
6/13/2005	23:00	77.509	77.334	89.916	90.147	90.286	90.286	90.425	85.126	85.442	88.305	88.397	87.665		
6/14/2005	0:00	76.376	76.202	89.592	89.962	90.055	90.055	90.147	84.407	84.676	88.03	88.122	87.574		
6/14/2005	1:00	80.36	80.404	89.27	89.731	89.87	89.87	89.87	82.842	83.154	87.756	87.847	87.3		
6/14/2005	2:00	80.492	80.404	88.947	89.5	89.639	89.639	89.639	79.656	80.272	87.346	87.437	86.845		
6/14/2005	3:00	79.876	79.788	88.534	89.27	89.408	89.408	89.27	78.734	79.172	87.027	87.118	86.618		
6/14/2005	4:00	79.612	79.436	88.122	88.901	89.039	89.039	88.947	79.084	78.69	86.709	86.845	86.437		
6/14/2005	5:00	79.084	78.953	87.619	88.672	88.81	88.81	88.488	76.986	77.422	86.255	86.301	86.074		
6/14/2005	6:00	76.072	75.941	87.3	88.442	88.58	88.58	88.122	75.854	76.289	85.893	85.984	86.074		
6/14/2005	7:00	75.594	75.637	87.027	88.259	88.397	88.397	88.168	76.942	76.811	85.712	85.803	85.984		
6/14/2005	8:00	79.7	79.656	87.437	88.305	88.442	88.442	88.213	79.656	79.92	85.667	85.803	85.893		
6/14/2005	9:00	82.797	82.619	87.985	88.534	88.718	88.718	88.672	85.081	84.497	85.984	86.074	85.893		
6/14/2005	10:00	87.482	87.346	88.947	89.947	89.131	89.131	89.085	88.076	87.072	85.984	86.119	86.845		

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin				Equalization Basin				Control Ambient			
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE DUP	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP
6/1/4/2005	11:00	90.24	90.193	89.408	89.362	89.454	89.777	89.085	89.085	88.305	86.346	86.482	87.209	
6/1/4/2005	12:00	91.542	91.216	89.916	90.24	90.379	90.425	90.75	90.75	90.332	86.936	87.118	87.665	
6/1/4/2005	13:00	93.612	93.423	90.147	90.983	91.169	91.87	92.151	92.151	91.917	87.802	87.893	88.442	
6/1/4/2005	14:00	96.724	96.579	90.193	91.963	92.151	92.903	92.856	92.856	92.997	87.847	87.985	89.592	
6/1/4/2005	15:00	98.823	98.038	90.936	91.963	92.104	93.896	93.423	93.423	93.849	88.488	88.58	90.055	
6/1/4/2005	16:00	96.434	96.144	91.262	92.762	92.95	93.849	93.186	93.186	93.564	89.592	89.731	90.518	
6/1/4/2005	17:00	97.942	97.258	92.01	93.139	93.328	94.276	93.092	93.092	93.612	89.592	89.685	91.123	
6/1/4/2005	18:00	97.501	97.112	92.245	93.139	93.328	94.562	92.574	92.574	93.045	88.488	88.626	89.685	
6/1/4/2005	19:00	92.01	91.729	91.963	93.092	93.281	94.467	91.356	91.356	91.729	88.397	88.488	91.076	
6/1/4/2005	20:00	86.663	86.346	91.636	92.856	92.997	93.991	89.685	89.685	89.916	88.259	88.351	90.843	
6/1/4/2005	21:00	81.554	81.376	91.309	92.527	92.668	93.47	87.118	87.118	87.3	88.168	88.305	90.379	
6/1/4/2005	22:00	78.69	78.558	90.75	92.198	92.339	93.045	85.261	85.261	85.397	88.672	88.764	90.101	
6/1/4/2005	23:00	77.378	77.291	90.657	91.823	91.917	92.621	83.779	83.779	83.422	88.626	88.718	89.592	
6/1/5/2005	0:00	77.16	77.073	90.518	91.449	91.589	92.151	82.441	82.441	82.219	88.397	88.534	89.177	
6/1/5/2005	1:00	76.202	76.115	89.777	91.216	91.356	91.776	80.404	80.404	80.669	88.168	88.305	88.81	
6/1/5/2005	2:00	74.034	73.818	88.901	90.89	91.029	91.356	80.008	80.008	79.964	87.939	88.03	88.351	
6/1/5/2005	3:00	71.834	71.705	89.316	90.564	90.704	90.983	78.033	78.033	78.208	87.619	87.71	88.076	
6/1/5/2005	4:00	71.318	71.275	88.956	90.24	90.332	90.611	78.033	78.033	76.794	87.346	87.437	87.71	
6/1/5/2005	5:00	70.072	69.986	88.626	89.916	90.008	90.193	76.724	76.724	76.898	86.936	86.936	87.254	
6/1/5/2005	6:00	68.699	68.571	88.534	89.546	89.685	89.823	75.854	75.854	75.941	86.618	86.709	86.936	
6/1/5/2005	7:00	68.771	68.571	88.442	89.316	89.454	89.592	76.245	76.245	76.332	86.437	86.527	86.663	
6/1/5/2005	8:00	75.767	75.854	88.03	89.131	89.316	89.546	78.515	78.515	78.558	86.346	86.437	86.618	
6/1/5/2005	9:00	81.554	81.465	88.305	89.085	89.316	89.592	81.376	81.376	81.067	86.391	86.482	86.663	
6/1/5/2005	10:00	85.532	85.397	89.039	89.546	89.731	89.916	83.959	83.959	83.601	86.709	86.845	86.981	
6/1/5/2005	11:00	88.672	88.442	89.962	90.055	90.24	90.101	89.916	89.916	89.546	89.316	89.5	88.397	
6/1/5/2005	12:00	90.843	90.657	90.797	90.843	91.029	90.518	90.89	90.89	90.936	91.542	91.683	89.454	
6/1/5/2005	13:00	93.281	93.045	92.48	91.917	92.057	90.101	89.916	89.916	90.936	92.997	93.139	88.534	
6/1/5/2005	14:00	95.375	94.801	93.564	92.762	92.903	90.797	91.216	91.216	91.309	92.997	93.139	92.057	
6/1/5/2005	15:00	97.501	97.209	94.467	93.47	93.659	91.542	92.01	92.01	92.339	94.181	94.324	92.057	
6/1/5/2005	16:00	98.528	98.283	95.04	94.181	94.324	92.48	92.057	92.057	92.292	94.992	95.135	93.423	
6/1/5/2005	17:00	98.479	98.283	95.327	94.372	94.514	93.47	92.48	92.48	92.762	94.896	95.087	93.233	
6/1/5/2005	18:00	96.869	96.724	95.183	94.705	94.801	93.707	92.48	92.48	91.776	94.801	94.944	92.903	
6/1/5/2005	19:00	89.592	89.224	94.801	94.181	94.324	93.564	89.639	89.639	89.662	94.276	94.419	92.104	
6/1/5/2005	20:00	84.227	84.003	94.181	93.801	93.944	93.139	87.574	87.574	87.756	93.564	93.659	91.729	
6/1/5/2005	21:00	78.077	77.858	93.517	93.186	93.328	92.621	84.407	84.407	84.676	92.527	92.621	91.169	
6/1/5/2005	22:00	74.207	74.034	92.809	92.621	92.762	92.057	82.53	82.53	82.397	91.262	91.356	90.564	
6/1/5/2005	23:00	72.049	71.963	92.01	92.104	92.245	91.776	80.052	80.052	80.36	90.055	90.147	89.916	
6/1/6/2005	0:00	70.802	70.673	91.356	91.636	91.776	91.449	78.777	78.777	79.172	89.177	89.224	89.592	
6/1/6/2005	1:00	69.085	68.871	90.704	91.169	91.309	91.029	76.986	76.986	77.509	88.58	88.672	88.993	
6/1/6/2005	2:00	67.885	67.671	90.101	90.75	90.89	90.611	75.854	75.854	76.245	88.213	88.305	88.442	
6/1/6/2005	3:00	66.643	66.472	89.639	90.379	90.518	90.193	74.987	74.987	75.464	87.847	87.939	87.985	
6/1/6/2005	4:00	66.772	66.557	88.947	90.055	90.193	89.777	74.467	74.467	74.77	87.574	87.665	87.528	
6/1/6/2005	5:00	67.114	67.028	88.442	89.685	89.823	89.454	73.775	73.775	74.25	87.3	87.391	87.163	
6/1/6/2005	6:00	65.958	65.873	88.076	89.362	89.5	89.177	72.566	72.566	72.825	87.027	87.118	86.8	
6/1/6/2005	7:00	66.814	66.814	87.619	89.085	89.224	88.947	72.955	72.955	73.429	86.754	86.891	86.573	
6/1/6/2005	8:00	72.093	72.437	87.528	89.039	89.177	88.947	75.854	75.854	75.854	86.709	86.818	86.482	
6/1/6/2005	9:00	79.348	79.128	88.488	89.085	89.224	89.309	79.216	79.216	79.26	86.482	86.618	86.482	
6/1/6/2005	10:00	81.864	81.819	88.993	89.985	89.177	89.131	81.953	81.953	82.086	86.527	86.663	86.482	
6/1/6/2005	11:00	87.346	87.254	88.993	89.362	89.546	89.454	85.216	85.216	85.306	86.8	86.891	86.891	
6/1/6/2005	12:00	92.198	92.057	90.286	90.055	90.193	89.408	87.802	87.802	87.619	87.209	87.3	87.209	
6/1/6/2005	13:00	93.375	93.233	91.356	90.797	90.936	89.87	91.123	91.123	90.657	88.213	88.397	87.939	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations																	
			Equalization Basin Ambient (°F)		16"-18"		Equalization Basin		16"-18"		16"-18"		Day Pond		Control Ambient		16"-18"		Control Lake	
			EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER	CONTROL-UPPER	CONTROL-UPPER	CONTROL-UPPER	CONTROL-UPPER	CONTROL-UPPER
6/16/2005	14:00	94.229	94.181	92.997	91.309	91.449	90.24	91.169	91.262	89.454	89.592	88.718								
6/16/2005	15:00	95.951	95.759	94.372	92.198	92.292	90.379	92.339	92.151	90.75	90.936	89.177								
6/16/2005	16:00	95.04	95.04	95.183	92.574	92.715	91.402	93.707	93.707	90.89	90.936	90.704								
6/16/2005	17:00	91.496	91.496	95.183	92.198	92.339	91.402	88.856	88.993	89.93	91.87	91.87								
6/16/2005	18:00	84.946	84.721	94.467	91.823	91.917	90.425	85.758	85.984	85.984	91.029	91.169								
6/16/2005	19:00	82.263	82.041	93.375	91.542	91.683	90.24	86.119	86.301	86.301	90.89	90.983								
6/16/2005	20:00	81.199	80.934	92.95	91.496	91.636	90.425	84.003	84.362	84.362	90.425	90.518								
6/16/2005	21:00	78.077	77.858	92.245	91.076	91.216	90.24	79.744	80.316	80.316	89.87	89.962								
6/16/2005	22:00	74.337	74.034	91.542	90.89	90.983	90.055	78.515	79.568	79.568	89.454	89.546								
6/16/2005	23:00	73.041	72.825	90.89	90.518	90.611	89.916	76.768	77.858	77.858	89.131	89.224								
6/17/2005	0:00	72.179	72.049	90.425	90.147	90.286	89.592	75.42	75.898	75.898	88.764	88.856								
6/17/2005	1:00	70.802	70.63	89.916	89.823	89.962	89.454	74.337	75.377	75.377	88.397	88.488								
6/17/2005	2:00	70.201	70.072	89.362	89.5	89.639	89.27	73.688	74.77	74.77	87.985	88.122								
6/17/2005	3:00	69.643	69.514	88.901	89.177	89.316	88.039	73.775	74.424	74.424	87.665	87.756								
6/17/2005	4:00	70.372	70.244	88.259	88.947	89.085	88.856	73.429	73.991	73.991	87.391	87.528								
6/17/2005	5:00	70.072	69.986	87.802	88.764	88.901	88.672	73.645	74.164	74.164	87.163	87.254								
6/17/2005	6:00	69.771	69.728	87.118	88.58	88.672	88.442	71.705	70.931	70.931	86.663	86.754								
6/17/2005	7:00	70.158	70.286	87.3	88.351	88.488	88.259	66.429	66.557	66.557	85.893	85.984								
6/17/2005	8:00	68.271	68.099	85.397	87.802	87.939	87.756	68.271	68.228	68.228	85.532	85.622								
6/17/2005	9:00	68.485	68.399	85.667	87.528	87.619	87.665	67.542	67.799	67.799	85.126	85.216								
6/17/2005	10:00	69.128	69.042	85.667	87.163	87.3	87.482	68.828	68.913	68.913	85.081	85.171								
6/17/2005	11:00	70.158	70.201	84.991	87.027	87.163	87.346	72.739	72.136	72.136	85.803	85.938								
6/17/2005	12:00	73.688	73.645	85.984	87.346	87.482	87.528	73.991	73.257	73.257	86.165	86.255								
6/17/2005	13:00	76.55	76.55	86.437	87.665	87.802	87.985	76.594	75.767	75.767	86.301	86.391								
6/17/2005	14:00	77.596	77.596	86.709	87.528	87.665	87.985	78.69	77.771	77.771	87.346	87.528								
6/17/2005	15:00	78.734	78.734	87.254	87.619	87.766	88.076	80.14	79.876	79.876	88.442	88.58								
6/17/2005	16:00	81.332	81.332	87.985	87.847	87.985	88.122	80.934	80.801	80.801	89.823	89.962								
6/17/2005	17:00	80.713	80.537	88.351	87.939	88.03	87.756	80.625	80.713	80.713	89.039	89.177								
6/17/2005	18:00	73.17	72.825	87.574	87.619	87.766	87.118	80.757	80.757	80.757	88.901	88.993								
6/17/2005	19:00	71.748	71.619	87.209	87.346	87.482	86.936	76.681	76.855	76.855	88.351	88.442								
6/17/2005	20:00	71.275	71.146	86.845	87.163	87.3	86.8	75.073	75.203	75.203	88.03	88.122								
6/17/2005	21:00	69.214	68.956	86.573	86.754	86.891	86.573	73.688	73.861	73.861	87.482	87.619								
6/17/2005	22:00	68.056	67.885	86.119	86.482	86.618	86.437	72.222	72.739	72.739	87.209	87.3								
6/17/2005	23:00	66.986	66.814	85.848	86.255	86.391	86.255	71.963	71.963	71.963	86.754	86.845								
6/18/2005	0:00	66.686	66.6	85.351	86.165	86.255	86.119	71.619	71.834	71.834	86.165	86.301								
6/18/2005	1:00	66.429	66.258	84.676	85.848	85.984	85.893	71.275	71.49	71.49	85.758	85.848								
6/18/2005	2:00	66.472	66.386	84.497	85.758	85.893	85.712	70.415	70.63	70.63	85.442	85.532								
6/18/2005	3:00	66.172	66.044	84.317	85.577	85.712	85.577	69.042	69.214	69.214	85.036	85.126								
6/18/2005	4:00	66.429	66.301	84.183	85.261	85.397	85.397	67.885	68.056	68.056	84.676	84.766								
6/18/2005	5:00	66.044	65.873	83.645	84.991	85.126	85.171	67.885	68.056	68.056	84.317	84.407								
6/18/2005	6:00	65.402	65.273	83.109	84.676	84.811	85.036	68.185	68.313	68.313	83.959	84.048								
6/18/2005	7:00	65.573	65.487	82.842	84.407	84.542	84.856	68.356	68.485	68.485	83.735	83.824								
6/18/2005	8:00	67.243	67.285	82.619	84.362	84.497	84.766	70.673	70.673	70.673	83.735	83.869								
6/18/2005	9:00	71.963	71.92	83.243	84.676	84.856	84.991	74.25	73.948	73.948	83.959	84.048								
6/18/2005	10:00	76.681	76.594	84.676	85.081	85.216	85.171	76.506	76.332	76.332	84.362	84.497								
6/18/2005	11:00	81.376	81.376	85.577	85.667	85.803	85.216	78.777	78.471	78.471	85.171	85.306								
6/18/2005	12:00	83.199	83.109	86.663	86.255	86.391	85.351	80.89	80.492	80.492	85.938	86.074								
6/18/2005	13:00	86.527	86.437	88.168	86.936	87.072	85.487	83.243	82.842	82.842	87.209	87.346								
6/18/2005	14:00	86.891	86.8	89.592	87.574	87.71	85.938	84.422	83.467	83.467	87.619	87.756								
6/18/2005	15:00	88.213	88.397	91.496	88.213	88.305	87.072	84.407	84.586	84.586	88.947	89.085								
6/18/2005	16:00	90.008	90.008	91.729	88.81	88.901	88.122	85.081	85.216	85.216	89.685	89.823								

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations									
			Equalization Basin Ambient (°F)		Equalization Basin			Day Pond			Control Lake	
			EQ_AMB	EQ_Ambient_DUP	EQ_UPPER	EQ_MIDDLE	EQ_MIDDLE Dup	EQ_LOWER	Day Pond	CONTROL_AMB	CONTROL Ambient	CONTROL_UPPER
6/18/2005	17:00	87.985	88.076	92.574	89.224	89.362	88.397	85.397	85.397	90.101	90.193	87.437
6/18/2005	18:00	86.618	86.663	92.433	89.316	89.454	88.168	84.676	84.586	90.008	90.147	87.391
6/18/2005	19:00	82.175	81.953	91.776	89.131	89.27	88.03	84.003	84.003	89.731	89.823	87.3
6/18/2005	20:00	79.084	78.777	91.123	88.901	89.039	87.847	82.352	82.53	89.177	89.27	87.118
6/18/2005	21:00	72.739	72.566	90.332	88.488	88.626	87.574	79.612	79.964	88.442	88.58	87.254
6/18/2005	22:00	69.085	68.828	89.454	88.259	88.397	87.391	77.073	77.858	87.893	87.985	86.527
6/18/2005	23:00	66.943	66.814	88.534	87.802	87.939	87.254	75.333	76.072	87.346	87.437	86.119
6/19/2005	0:00	65.145	65.017	87.802	87.3	87.437	86.891	74.25	74.553	86.709	86.845	85.712
6/19/2005	1:00	64.246	64.075	86.754	86.845	86.981	86.527	72.308	72.825	86.119	86.21	85.487
6/19/2005	2:00	63.219	63.09	86.255	86.391	86.527	86.119	71.705	71.963	85.622	85.712	85.171
6/19/2005	3:00	62.662	62.533	85.803	86.074	86.21	85.758	70.501	70.501	85.216	85.306	84.856
6/19/2005	4:00	62.876	62.79	85.171	85.667	85.758	85.442	69.385	69.557	84.946	84.991	84.542
6/19/2005	5:00	61.891	61.59	84.676	85.351	85.487	85.126	68.356	68.656	84.631	84.721	84.317
6/19/2005	6:00	60.432	60.303	84.093	85.081	85.216	84.856	66.429	66.729	84.362	84.452	84.048
6/19/2005	7:00	61.933	62.019	83.601	84.856	84.991	84.721	69.428	69.643	84.183	84.272	83.779
6/19/2005	8:00	67.071	67.157	83.199	84.721	84.901	84.676	71.963	72.136	84.227	84.227	83.779
6/19/2005	9:00	75.333	75.333	84.362	84.901	85.036	84.991	76.376	76.028	84.227	84.317	83.869
6/19/2005	10:00	80.316	80.14	85.126	85.216	85.397	85.306	80.184	79.92	84.586	84.721	84.138
6/19/2005	11:00	84.497	84.317	86.437	85.758	85.893	85.397	81.775	81.509	85.171	85.306	84.811
6/19/2005	12:00	86.573	86.346	87.574	86.527	86.663	85.487	83.065	82.886	86.029	86.165	85.758
6/19/2005	13:00	86.981	86.754	88.626	87.346	87.482	85.532	84.093	84.048	86.845	86.936	86.527
6/19/2005	14:00	87.939	87.756	89.5	87.939	88.03	85.758	84.183	84.317	88.442	88.58	87.71
6/19/2005	15:00	87.118	87.118	89.87	88.03	88.122	86.391	84.946	85.126	89.408	89.546	88.03
6/19/2005	16:00	88.901	88.947	90.055	88.259	88.351	86.663	85.758	86.029	90.193	90.286	87.893
6/19/2005	17:00	88.442	88.305	90.472	88.305	88.442	86.845	85.487	85.758	90.008	90.147	87.574
6/19/2005	18:00	86.391	86.255	91.589	88.351	88.442	87.163	84.901	85.081	90.008	90.101	88.488
6/19/2005	19:00	81.332	81.155	91.216	88.122	88.259	87.209	84.227	84.402	89.685	89.823	87.665
6/19/2005	20:00	78.471	78.208	89.823	87.802	87.939	86.8	82.13	82.352	89.362	89.454	87.027
6/19/2005	21:00	72.265	71.963	89.316	87.3	87.437	86.527	79.656	79.964	88.947	89.039	86.074
6/19/2005	22:00	67.928	67.714	88.305	87.118	87.254	86.255	77.291	77.815	88.442	88.58	85.984
6/19/2005	23:00	65.359	65.145	87.574	86.754	86.891	86.074	75.42	75.985	87.985	88.076	85.938
6/20/2005	0:00	63.219	63.09	86.573	86.301	86.437	85.848	74.683	75.117	87.391	87.528	85.667
6/20/2005	1:00	62.148	62.019	86.119	85.984	86.119	85.577	73.343	73.386	86.891	86.981	85.306
6/20/2005	2:00	61.505	61.419	85.487	85.667	85.803	85.261	72.049	71.92	86.255	86.391	84.946
6/20/2005	3:00	60.947	60.69	84.766	85.351	85.487	84.991	69.986	70.501	85.667	85.758	84.676
6/20/2005	4:00	60.088	60.045	83.914	85.036	85.171	84.766	69.128	69.557	85.171	85.261	84.452
6/20/2005	5:00	59.057	58.928	83.02	84.676	84.811	84.497	67.971	68.356	84.721	84.811	84.138
6/20/2005	6:00	58.971	58.712	82.619	84.452	84.586	84.227	67.628	67.542	84.362	84.452	84.003
6/20/2005	7:00	60.432	60.475	81.953	84.227	84.362	84.048	70.158	69.771	84.138	84.227	83.824
6/20/2005	8:00	65.402	65.616	81.819	84.048	84.227	84.048	73.213	73.17	84.093	84.227	83.779
6/20/2005	9:00	74.9	74.943	83.243	84.362	84.542	84.183	74.987	74.683	84.138	84.227	83.914
6/20/2005	10:00	80.669	80.669	84.721	84.901	85.081	84.452	79.26	78.953	84.721	84.901	84.452
6/20/2005	11:00	84.946	84.811	85.964	85.261	85.442	84.811	82.753	82.441	85.984	86.165	84.811
6/20/2005	12:00	86.618	86.482	86.936	85.803	85.938	84.676	82.397	82.219	86.437	86.573	85.351
6/20/2005	13:00	86.981	86.618	87.71	86.391	86.527	84.497	83.243	83.199	86.8	86.936	86.074
6/20/2005	14:00	88.58	88.03	89.224	87.209	87.346	84.991	83.914	83.959	87.756	87.893	86.391
6/20/2005	15:00	89.224	88.993	90.101	87.574	87.71	86.346	83.645	83.779	87.939	88.076	86.981
6/20/2005	16:00	87.254	87.163	90.425	87.893	87.985	86.573	84.362	84.497	88.259	88.397	87.254
6/20/2005	17:00	88.526	88.58	91.917	88.259	88.397	87.346	84.631	84.856	88.81	88.901	87.3
6/20/2005	18:00	88.534	88.534	91.309	88.488	88.672	87.346	84.856	84.901	88.856	88.901	87.985
6/20/2005	19:00	83.914	83.645	91.636	88.305	88.488	87.254	83.601	83.779	88.488	88.58	87.391

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Time	Locations										
		Equalization Basin Ambient (°F)		16"-18"		16"-18"		16"-18"		16"-18"		
		EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	Control Ambient	Control Lake	
6/20/2005	20:00	80.757	80.36	90.75	88.076	88.213	87.118	82.619	82.797	88.168	88.305	87.254
6/20/2005	21:00	74.943	74.727	89.87	87.619	87.756	86.845	80.096	79.876	87.847	87.939	86.527
6/20/2005	22:00	71.705	71.49	88.764	87.391	87.482	86.709	77.771	77.946	87.346	87.482	86.301
6/20/2005	23:00	69.214	68.999	87.893	86.981	87.118	86.527	76.506	76.594	86.754	86.845	86.21
6/21/2005	0:00	67.542	67.371	86.981	86.663	86.8	86.21	75.464	75.811	86.029	86.119	85.938
6/21/2005	1:00	66.343	66.172	86.437	86.301	86.437	85.984	74.25	74.25	85.397	85.487	85.622
6/21/2005	2:00	65.958	65.787	85.848	86.074	86.165	85.667	73.17	73.386	84.991	85.126	85.261
6/21/2005	3:00	65.487	65.359	85.397	86.667	85.803	85.351	72.739	73.3	84.721	84.811	84.901
6/21/2005	4:00	64.76	64.631	84.856	85.442	85.532	85.081	72.006	72.351	84.227	84.542	84.586
6/21/2005	5:00	63.733	63.561	84.227	85.036	85.126	84.766	71.017	71.318	84.227	84.317	84.317
6/21/2005	6:00	63.262	63.176	83.422	84.721	84.856	84.542	70.329	70.329	84.003	84.093	84.048
6/21/2005	7:00	63.733	63.647	82.708	84.452	84.586	84.317	71.748	71.662	83.869	83.959	83.869
6/21/2005	8:00	68.999	68.999	83.154	84.317	84.452	84.227	75.117	75.03	83.735	83.824	83.824
6/21/2005	9:00	77.509	77.64	83.645	84.676	84.811	84.631	79.524	78.909	84.048	84.138	84.138
6/21/2005	10:00	83.914	83.869	85.126	85.036	85.216	84.946	82.976	82.575	84.901	84.991	84.452
6/21/2005	11:00	88.122	87.893	86.618	85.984	86.165	85.261	84.946	84.631	86.029	86.165	84.452
6/21/2005	12:00	90.147	89.962	87.802	86.709	86.891	85.171	86.391	86.119	87.665	87.847	86.346
6/21/2005	13:00	90.983	90.797	88.672	87.528	87.665	85.667	85.667	85.667	89.177	89.316	87.619
6/21/2005	14:00	92.997	92.95	90.147	88.442	88.58	85.984	87.437	87.528	90.425	90.564	88.351
6/21/2005	15:00	91.823	91.542	90.564	88.993	89.177	86.981	87.118	87.346	91.683	91.776	88.947
6/21/2005	16:00	91.917	91.823	91.169	89.5	89.639	87.346	87.163	87.3	92.198	92.339	90.89
6/21/2005	17:00	90.843	90.425	91.216	89.777	89.916	87.209	87.391	87.71	92.104	92.292	90.89
6/21/2005	18:00	90.704	90.564	91.729	89.777	89.962	87.665	86.527	86.663	92.809	92.903	90.983
6/21/2005	19:00	86.346	86.074	90.611	89.685	89.777	87.619	86.346	86.482	91.917	92.01	90.472
6/21/2005	20:00	82.263	81.908	90.518	89.224	89.362	87.985	84.631	84.901	91.449	91.542	89.408
6/21/2005	21:00	76.55	76.376	89.777	88.626	88.764	87.619	82.397	82.619	90.657	90.75	88.764
6/21/2005	22:00	72.955	72.696	89.177	88.259	88.397	87.391	80.581	80.89	90.101	90.193	87.939
6/21/2005	23:00	70.286	70.115	88.076	87.756	87.893	86.627	78.777	78.077	89.27	89.362	87.391
6/22/2005	0:00	69.342	69.257	87.254	87.254	87.391	86.663	77.465	77.465	88.397	88.488	87.027
6/22/2005	1:00	67.756	67.628	86.663	86.845	86.981	86.346	76.028	76.376	87.619	87.71	86.663
6/22/2005	2:00	66.814	66.729	86.21	86.482	86.618	85.938	74.64	74.9	86.845	86.936	86.301
6/22/2005	3:00	65.83	65.701	85.758	86.165	86.301	85.622	73.732	73.472	86.165	86.255	85.803
6/22/2005	4:00	64.888	64.76	85.216	85.712	85.848	85.306	72.825	73.084	85.577	85.667	85.397
6/22/2005	5:00	64.203	64.075	84.317	85.397	85.532	84.991	72.265	72.48	85.261	85.351	85.036
6/22/2005	6:00	64.118	64.032	84.138	84.991	85.126	84.721	71.318	71.619	84.856	84.991	84.721
6/22/2005	7:00	65.573	65.659	84.048	84.721	84.856	84.542	72.523	72.566	84.676	84.766	84.452
6/22/2005	8:00	70.458	70.544	84.093	84.766	84.901	84.631	75.073	74.943	84.542	84.676	84.407
6/22/2005	9:00	78.865	78.953	84.407	85.081	85.216	85.036	79.216	78.646	84.721	84.811	84.631
6/22/2005	10:00	85.081	84.991	85.712	85.487	85.712	85.712	84.272	84.272	84.991	85.126	85.216
6/22/2005	11:00	88.901	88.488	86.981	86.255	86.437	86.21	87.437	86.936	86.074	86.029	85.758
6/22/2005	12:00	93.849	93.612	88.764	87.528	87.802	86.482	88.442	87.847	86.029	85.984	87.118
6/22/2005	13:00	90.797	90.472	88.076	89.408	89.592	86.391	88.947	88.856	85.893	85.938	89.916
6/22/2005	14:00	93.991	93.896	89.592	90.008	90.286	90.008	88.764	88.58	86.119	86.119	88.947
6/22/2005	15:00	95.04	95.087	92.057	89.454	89.916	87.985	88.168	88.488	90.564	90.657	90.843
6/22/2005	16:00	92.856	92.715	93.139	91.729	91.963	88.213	89.777	89.777	92.104	92.245	89.362
6/22/2005	17:00	94.181	94.134	93.612	91.309	91.542	90.797	90.008	90.008	92.856	92.997	91.636
6/22/2005	18:00	93.186	93.139	93.612	92.292	92.433	89.5	89.362	89.362	92.866	92.997	89.177
6/22/2005	19:00	88.305	87.985	93.045	91.776	91.917	88.488	88.672	88.626	92.809	92.95	88.947
6/22/2005	20:00	83.914	83.601	92.574	91.496	91.636	88.488	86.663	86.845	92.292	92.386	88.718
6/22/2005	21:00	77.902	77.64	91.589	90.518	90.611	88.672	84.227	84.586	91.589	91.683	89.823
6/22/2005	22:00	73.948	73.732	88.305	90.286	90.379	89.224	81.864	82.308	90.75	90.843	88.764

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations														
			Equalization Basin Ambient (°F)		16"-18"		Equalization Basin		16"-18"		Day Pond		Control Ambient		16"-18"		Control Lake
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER	CONTROL-LOWER
6/22/2005	23:00	71.877	71.662	87.847	89.177	89.316	88.856	80.096	80.096	80.492	89.823	89.916	89.916	87.939	87.939		
6/23/2005	0:00	70.029	69.857	87.482	88.397	88.534	88.397	79.656	79.656	80.096	88.947	88.947	88.947	87.118	87.118		
6/23/2005	1:00	69.042	68.913	86.891	87.756	87.893	87.939	78.602	78.602	78.865	88.442	88.534	88.534	86.754	86.754		
6/23/2005	2:00	68.356	68.228	86.663	87.437	87.574	87.482	76.942	76.942	77.334	87.985	87.985	87.985	86.437	86.437		
6/23/2005	3:00	67.371	67.2	86.346	86.891	87.027	86.981	75.985	75.985	76.332	87.482	87.574	87.574	86.074	86.074		
6/23/2005	4:00	66.686	66.557	85.803	86.527	86.663	86.573	74.597	74.597	74.987	86.891	86.891	86.891	85.758	85.758		
6/23/2005	5:00	65.744	65.573	85.261	86.119	86.255	86.165	73.991	73.991	73.991	86.255	86.255	86.255	85.442	85.442		
6/23/2005	6:00	65.316	65.145	84.946	85.848	85.938	85.803	72.179	72.179	72.523	85.622	85.622	85.622	85.126	85.126		
6/23/2005	7:00	66.301	66.343	84.631	85.577	85.712	85.577	72.998	72.998	73.343	85.216	85.216	85.216	84.901	84.901		
6/23/2005	8:00	71.576	71.662	84.631	85.532	85.667	85.532	76.289	76.289	76.506	85.081	85.081	85.081	84.901	84.901		
6/23/2005	9:00	80.096	80.316	85.126	85.893	86.029	85.848	82.886	82.886	82.219	85.577	85.577	85.577	85.261	85.261		
6/23/2005	10:00	86.618	86.437	86.527	86.119	86.346	86.754	86.527	86.527	85.984	85.712	85.712	85.712	85.893	85.893		
6/23/2005	11:00	89.777	89.731	88.076	86.527	86.709	87.802	89.777	89.777	89.177	85.984	86.074	86.074	87.391	87.391		
6/23/2005	12:00	88.718	88.351	88.672	87.346	87.574	88.168	90.518	90.518	90.75	86.21	86.21	86.21	89.408	89.408		
6/23/2005	13:00	90.704	90.564	88.534	87.665	87.893	89.27	91.542	91.542	91.123	87.346	87.346	87.346	90.24	90.24		
6/23/2005	14:00	93.375	93.328	89.039	88.901	89.27	89.27	91.589	91.589	91.356	91.542	91.542	91.542	90.564	90.564		
6/23/2005	15:00	94.514	94.229	92.104	89.685	89.823	89.87	91.683	91.683	91.542	92.574	92.574	92.574	89.546	89.546		
6/23/2005	16:00	90.797	90.657	92.057	90.704	90.89	90.704	91.029	91.029	92.433	92.574	92.574	92.574	88.442	88.442		
6/23/2005	17:00	93.517	93.612	92.621	91.169	91.356	90.657	91.029	91.029	90.983	92.433	92.433	92.433	89.777	89.777		
6/23/2005	18:00	92.48	92.48	93.045	91.356	91.496	91.029	89.916	89.916	89.962	92.433	92.433	92.433	89.224	89.224		
6/23/2005	19:00	88.718	88.397	93.045	91.169	91.356	91.029	87.847	87.847	88.122	91.823	91.823	91.823	89.039	89.039		
6/23/2005	20:00	84.183	83.914	91.542	90.657	90.797	90.564	85.758	85.758	86.255	91.356	91.356	91.356	87.939	87.939		
6/23/2005	21:00	77.815	77.553	89.039	90.24	90.332	90.193	83.377	83.377	83.824	90.89	90.89	90.89	87.118	87.118		
6/23/2005	22:00	74.424	74.294	88.534	89.685	89.823	89.685	82.441	82.441	82.619	90.193	90.193	90.193	86.754	86.754		
6/23/2005	23:00	72.136	72.006	88.03	89.085	89.224	88.085	81.067	81.067	81.421	88.408	88.408	88.408	86.573	86.573		
6/24/2005	0:00	70.587	70.458	87.254	88.58	88.718	88.58	79.392	79.392	80.096	88.764	88.764	88.764	86.391	86.391		
6/24/2005	1:00	69.557	69.385	86.981	88.076	88.168	87.619	78.252	78.252	78.777	88.168	88.168	88.168	86.119	86.119		
6/24/2005	2:00	68.742	68.528	86.754	87.619	87.71	87.163	77.073	77.073	77.509	87.528	87.528	87.528	85.803	85.803		
6/24/2005	3:00	68.013	67.928	86.301	85.848	86.981	86.8	76.115	76.115	76.419	86.981	86.981	86.981	85.577	85.577		
6/24/2005	4:00	67.499	67.328	85.848	86.527	86.663	86.482	74.467	74.467	74.987	86.391	86.391	86.391	85.397	85.397		
6/24/2005	5:00	66.429	66.258	85.126	86.255	86.346	86.165	73.602	73.602	74.121	85.984	85.984	85.984	85.171	85.171		
6/24/2005	6:00	65.701	65.573	84.676	86.255	86.346	86.165	74.467	74.467	74.987	85.532	85.532	85.532	85.126	85.126		
6/24/2005	7:00	66.686	66.729	84.676	85.984	86.119	85.893	77.029	77.029	77.465	85.532	85.532	85.532	85.126	85.126		
6/24/2005	8:00	72.093	72.179	84.586	85.893	86.074	85.893	83.333	83.333	82.708	86.119	86.119	86.119	85.577	85.577		
6/24/2005	9:00	80.978	81.067	84.991	86.301	86.482	86.255	88.168	88.168	87.574	86.119	86.119	86.119	86.482	86.482		
6/24/2005	10:00	86.981	86.845	86.618	86.663	86.845	86.754	90.286	90.286	89.685	86.618	86.618	86.618	87.391	87.391		
6/24/2005	11:00	90.24	90.055	88.947	87.574	87.802	87.346	92.48	92.48	91.823	86.618	86.618	86.618	89.916	89.916		
6/24/2005	12:00	90.472	90.379	90.24	89.039	89.224	87.346	92.198	92.198	91.963	86.8	86.8	86.8	90.472	90.472		
6/24/2005	13:00	92.433	92.433	91.87	89.5	89.685	87.802	92.198	92.198	91.963	86.8	86.8	86.8	89.916	89.916		
6/24/2005	14:00	93.092	93.233	92.903	90.472	90.611	88.305	92.057	92.057	91.917	89.639	89.639	89.639	92.574	92.574		
6/24/2005	15:00	96.096	96.192	94.467	91.262	91.449	89.823	91.776	91.776	91.683	90.518	90.518	90.518	89.916	89.916		
6/24/2005	16:00	95.183	95.183	95.04	91.963	92.104	90.704	92.997	92.997	92.997	92.198	92.198	92.198	87.893	87.893		
6/24/2005	17:00	95.711	95.567	96.385	92.48	92.621	90.379	92.856	92.856	92.809	92.95	92.95	92.95	88.442	88.442		
6/24/2005	18:00	92.01	92.104	96	92.527	92.668	90.89	91.917	91.917	91.917	93.375	93.375	93.375	89.685	89.685		
6/24/2005	19:00	88.672	88.488	95.423	92.151	92.292	90.611	90.75	90.75	90.843	93.139	93.139	93.139	89.731	89.731		
6/24/2005	20:00	85.351	84.946	94.61	91.683	91.823	90.472	87.802	87.802	88.122	92.198	92.198	92.198	88.856	88.856		
6/24/2005	21:00	78.208	77.946	92.997	91.169	91.309	89.962	86.074	86.074	86.482	91.542	91.542	91.542	89.131	89.131		
6/24/2005	22:00	73.948	73.688	91.683	90.75	90.89	89.546	84.003	84.003	84.407	90.983	90.983	90.983	88.442	88.442		
6/24/2005	23:00	71.92	71.748	90.147	90.008	90.101	89.27	82.175	82.175	82.352	90.24	90.24	90.24	87.939	87.939		
6/25/2005	0:00	71.619	71.447	89.362	89.592	89.731	88.947	81.067	81.067	80.713	89.362	89.362	89.362	87.528	87.528		
6/25/2005	1:00	70.158	70.072	88.718	89.085	89.224	88.534	79.041	79.041	79.436	88.488	88.488	88.488	87.254	87.254		

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number:	Depth From Surface:	Date	Time	Locations															
				Equalization Basin		16"-18"		Equalization Basin		16"-18"		Day Pond		Control Ambient		16"-18"		Control Lake	
				EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-UPPER DUP	CONTROL-LOWER			
6/25/2005	2:00	69.042	68.828	88.122	88.626	88.784	88.168	78.164	78.427	87.893	88.03	86.981							
6/25/2005	3:00	68.571	68.442	87.574	88.122	88.259	87.802	76.768	77.334	87.437	87.574	86.663							
6/25/2005	4:00	67.842	67.714	87.072	87.802	87.939	87.482	75.898	76.072	87.118	87.209	86.391							
6/25/2005	5:00	68.185	68.013	86.482	87.482	87.619	87.209	75.073	75.42	86.754	86.845	86.165							
6/25/2005	6:00	67.243	67.157	85.622	87.118	87.254	86.891	74.121	74.121	86.437	86.527	85.938							
6/25/2005	7:00	67.928	67.928	84.991	86.891	87.027	86.663	73.516	74.164	86.074	86.165	85.712							
6/25/2005	8:00	72.653	72.825	84.542	86.663	86.8	86.573	76.594	76.768	85.938	86.074	85.577							
6/25/2005	9:00	80.801	80.89	85.758	86.891	87.027	86.845	81.421	81.022	86.21	86.301	86.029							
6/25/2005	10:00	87.3	87.254	87.391	87.163	87.346	87.163	85.622	85.306	86.936	87.027	86.709							
6/25/2005	11:00	90.657	90.425	89.316	87.985	88.122	87.619	89.685	89.039	88.993	89.085	87.3							
6/25/2005	12:00	92.48	92.386	90.797	88.397	88.626	88.305	90.24	89.916	89.27	89.27	89.039							
6/25/2005	13:00	92.292	92.339	92.01	89.546	89.916	90.101	90.657	90.518	91.123	91.309	87.574							
6/25/2005	14:00	93.707	93.517	92.997	91.169	91.402	90.24	92.292	92.104	92.386	92.574	91.123							
6/25/2005	15:00	95.423	95.519	93.47	91.309	91.542	92.621	92.292	92.292	93.092	93.233	90.89							
6/25/2005	16:00	94.419	94.229	95.327	91.542	91.823	93.707	92.386	92.574	93.754	93.896	90.193							
6/25/2005	17:00	86.527	85.667	94.848	91.917	92.104	92.574	92.292	92.574	93.659	93.801	89.5							
6/25/2005	18:00	87.482	87.756	92.809	91.963	92.104	89.039	91.729	91.87	93.659	93.801	91.636							
6/25/2005	19:00	84.497	84.183	92.715	91.729	91.87	91.262	90.89	91.029	93.328	93.47	91.076							
6/25/2005	20:00	79.216	78.953	91.87	91.262	91.402	91.076	89.454	89.639	92.809	92.95	90.286							
6/25/2005	21:00	75.464	75.333	90.332	90.611	90.704	90.564	86.709	87.163	92.198	92.339	90.101							
6/25/2005	22:00	73.861	73.688	89.454	89.962	90.101	90.008	85.397	85.938	91.589	91.729	89.316							
6/25/2005	23:00	72.351	72.265	88.397	89.454	89.592	89.454	83.645	84.407	90.89	91.029	88.718							
6/26/2005	0:00	71.146	71.017	88.076	88.993	89.131	88.993	82.308	83.154	90.286	90.425	87.893							
6/26/2005	1:00	71.275	71.189	87.756	88.626	88.764	88.534	81.067	81.598	89.777	89.87	87.482							
6/26/2005	2:00	70.931	70.759	87.391	88.351	88.442	88.213	80.625	80.934	89.224	89.316	87.437							
6/26/2005	3:00	70.201	70.072	86.754	87.985	88.122	87.893	79.832	79.568	88.626	88.718	87.209							
6/26/2005	4:00	69.042	68.956	85.758	87.619	87.756	87.574	78.077	78.252	88.076	88.168	86.891							
6/26/2005	5:00	68.228	68.099	84.901	87.346	87.437	87.3	76.376	77.029	87.574	87.665	86.618							
6/26/2005	6:00	68.271	68.185	84.766	87.072	87.209	87.027	74.25	75.377	87.118	87.254	86.437							
6/26/2005	7:00	68.871	68.828	84.183	86.8	86.936	86.8	74.467	75.377	86.754	86.891	86.255							
6/26/2005	8:00	73.213	73.257	84.542	86.754	86.936	86.709	77.989	78.296	86.618	86.754	86.21							
6/26/2005	9:00	79.612	79.788	85.848	87.072	87.254	87.027	83.02	82.53	86.845	86.936	86.437							
6/26/2005	10:00	85.848	85.758	87.437	87.346	87.574	87.665	87.209	86.845	87.437	87.574	87.209							
6/26/2005	11:00	89.454	89.177	88.947	87.665	87.847	88.764	89.916	89.362	88.901	88.993	88.03							
6/26/2005	12:00	92.809	92.668	90.611	88.901	89.177	89.224	92.104	91.636	90.379	90.518	88.993							
6/26/2005	13:00	94.086	94.039	92.574	90.75	90.983	88.901	92.245	91.87	91.542	90.564	90.564							
6/26/2005	14:00	95.951	96.048	94.562	91.449	91.589	91.496	92.151	92.104	92.668	92.903	91.636							
6/26/2005	15:00	94.324	93.754	94.848	92.386	92.574	91.402	93.092	93.092	93.233	93.47	91.729							
6/26/2005	16:00	94.514	94.372	96.869	93.045	93.233	92.715	94.372	94.372	94.276	94.467	91.309							
6/26/2005	17:00	95.327	95.279	97.209	93.423	93.564	92.997	94.324	94.276	94.419	94.372	91.496							
6/26/2005	18:00	93.139	93.233	96.096	93.328	93.517	92.762	92.621	92.668	95.04	95.135	91.683							
6/26/2005	19:00	89.408	89.27	95.135	92.95	93.045	90.983	91.449	91.589	94.657	94.753	91.262							
6/26/2005	20:00	87.118	86.845	94.753	92.621	92.762	90.89	89.27	89.592	93.564	93.707	91.076							
6/26/2005	21:00	82.086	81.642	93.991	91.963	92.104	90.332	86.437	87.163	92.95	93.045	90.193							
6/26/2005	22:00	82.175	82.13	92.903	91.356	91.496	89.916	84.003	84.901	92.198	92.292	89.224							
6/26/2005	23:00	79.656	79.392	91.402	90.75	90.843	89.639	83.065	83.467	91.542	91.542	88.534							
6/27/2005	0:00	76.245	75.941	90.286	90.193	90.332	89.27	82.219	82.797	90.657	90.657	88.168							
6/27/2005	1:00	72.61	72.394	89.777	89.777	89.916	88.947	80.978	81.155	89.87	89.962	88.213							
6/27/2005	2:00	70.716	70.544	89.224	89.316	89.454	88.534	79.788	80.272	89.224	89.316	87.939							
6/27/2005	3:00	74.337	74.597	88.764	88.947	89.039	88.259	78.471	78.997	88.718	88.718	87.574							
6/27/2005	4:00	75.377	75.203	88.213	88.58	88.718	88.03	76.811	77.596	88.122	88.213	87.163							

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"	
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP
6/27/2005	5:00	73.905	73.688	86.981	88.213	88.351	87.802	76.594	77.422	87.665	87.756	86.891		
6/27/2005	6:00	69.643	69.428	87.118	87.847	87.985	87.482	75.637	76.463	87.254	87.391	86.573		
6/27/2005	7:00	69.814	69.728	86.391	87.574	87.71	87.254	75.767	76.506	87.027	87.118	86.346		
6/27/2005	8:00	75.247	75.333	86.255	87.528	87.665	87.163	78.339	78.646	86.891	87.027	86.255		
6/27/2005	9:00	80.492	80.492	86.709	87.574	87.71	87.346	83.735	83.333	87.027	87.163	86.527		
6/27/2005	10:00	84.766	84.766	87.756	87.985	88.122	87.985	87.756	87.346	87.118	87.209	87.3		
6/27/2005	11:00	88.764	88.718	89.454	88.351	88.58	89.177	90.704	90.008	87.346	87.482	88.259		
6/27/2005	12:00	92.151	92.104	91.449	89.224	89.408	90.193	92.245	91.683	87.619	87.619	89.777		
6/27/2005	13:00	94.467	94.276	93.801	89.87	90.055	91.87	93.186	92.903	87.3	87.391	90.286		
6/27/2005	14:00	93.186	93.233	95.327	90.704	90.983	92.339	94.324	94.134	87.3	87.437	90.704		
6/27/2005	15:00	95.903	96.048	95.519	91.496	91.683	90.147	94.086	93.896	87.574	87.665	91.542		
6/27/2005	16:00	95.615	95.519	95.567	92.856	92.997	89.316	93.849	93.896	90.24	90.101	92.809		
6/27/2005	17:00	92.715	92.527	96.434	92.95	93.139	92.386	94.039	93.991	91.917	92.057	92.198		
6/27/2005	18:00	90.797	90.797	95.423	92.621	92.762	92.104	93.139	93.186	92.151	92.245	89.916		
6/27/2005	19:00	89.408	89.316	94.514	92.574	92.715	91.683	91.402	91.542	92.01	92.104	89.87		
6/27/2005	20:00	85.758	85.487	93.896	92.104	92.245	91.029	89.454	89.777	91.449	91.542	89.27		
6/27/2005	21:00	81.642	81.288	92.95	91.729	91.823	90.518	86.936	87.574	91.076	91.169	89.27		
6/27/2005	22:00	77.465	77.334	92.104	91.216	91.356	90.055	85.126	85.848	90.704	90.797	88.58		
6/27/2005	23:00	74.943	74.813	91.636	90.75	90.89	89.685	83.735	84.452	90.24	90.379	87.893		
6/28/2005	0:00	73.343	73.17	90.425	90.147	90.286	89.454	82.13	83.065	89.823	89.916	87.939		
6/28/2005	1:00	72.351	72.265	89.639	89.592	89.685	89.131	81.111	81.997	89.27	89.362	87.574		
6/28/2005	2:00	71.834	71.662	88.901	89.224	89.316	88.81	80.14	80.89	88.764	88.856	87.3		
6/28/2005	3:00	70.458	70.329	88.488	88.856	88.947	88.442	79.348	80.096	88.351	88.442	87.072		
6/28/2005	4:00	69.986	69.9	87.482	88.488	88.626	88.122	78.427	79.26	87.893	86.891	86.709		
6/28/2005	5:00	68.442	68.271	86.482	88.213	88.351	87.847	77.989	78.602	87.528	87.665	86.882		
6/28/2005	6:00	68.442	68.271	86.165	87.939	88.076	87.574	77.247	77.553	87.254	87.346	86.482		
6/28/2005	7:00	69.814	69.857	86.21	87.665	87.802	87.3	77.596	77.989	87.027	87.118	86.301		
6/28/2005	8:00	76.245	76.594	86.255	87.574	87.71	87.254	79.832	79.92	86.936	87.027	86.21		
6/28/2005	9:00	82.708	82.797	86.573	87.71	87.893	87.574	84.856	83.735	87.027	87.163	86.618		
6/28/2005	10:00	87.893	87.802	88.03	88.168	88.305	88.03	88.259	87.391	86.936	87.072	87.027		
6/28/2005	11:00	91.917	91.87	89.27	88.718	88.947	88.901	91.496	90.89	86.891	86.981	87.985		
6/28/2005	12:00	93.707	93.233	90.611	90.055	90.24	90.193	92.48	91.963	87.3	87.346	88.901		
6/28/2005	13:00	96.482	96.482	91.589	91.262	91.449	90.936	93.375	93.423	90.472	90.193	88.947		
6/28/2005	14:00	98.724	98.087	93.139	92.151	92.48	91.309	94.039	93.944	90.657	90.425	91.262		
6/28/2005	15:00	95.711	95.423	94.276	93.659	93.849	90.425	93.659	93.659	93.186	91.963	91.029		
6/28/2005	16:00	98.577	98.577	95.519	94.276	94.467	91.216	95.423	95.375	95.327	95.327	91.823		
6/28/2005	17:00	96.676	96.724	95.855	94.134	94.324	93.612	94.992	94.896	95.279	95.375	92.668		
6/28/2005	18:00	95.759	95.711	95.663	94.753	94.896	92.997	94.657	94.657	95.615	95.615	94.324		
6/28/2005	19:00	91.917	91.776	95.519	94.229	94.372	92.433	92.997	93.186	93.754	93.423	93.564		
6/28/2005	20:00	89.316	89.131	95.04	93.659	93.801	92.339	91.542	91.729	92.198	91.823	92.339		
6/28/2005	21:00	85.532	85.261	94.086	93.186	93.281	91.87	89.316	89.731	92.809	92.903	91.449		
6/28/2005	22:00	80.492	80.14	93.328	92.668	92.809	91.356	86.981	87.665	92.151	92.292	90.518		
6/28/2005	23:00	77.64	77.509	92.151	91.917	92.057	90.936	85.984	86.482	91.496	91.589	89.962		
6/29/2005	0:00	75.767	75.55	90.983	91.262	91.402	90.704	84.183	84.946	90.936	91.076	89.777		
6/29/2005	1:00	74.25	74.121	90.24	90.657	90.797	90.332	83.511	83.914	90.518	90.611	89.224		
6/29/2005	2:00	73.429	73.257	89.685	90.193	90.286	89.916	82.619	83.065	89.916	90.008	88.81		
6/29/2005	3:00	72.868	72.739	88.947	89.777	89.87	89.5	80.846	81.288	89.5	89.592	88.442		
6/29/2005	4:00	71.791	71.619	88.122	89.362	89.5	89.27	79.744	79.656	89.039	89.177	88.03		
6/29/2005	5:00	71.103	70.931	87.574	88.993	89.131	88.947	79.041	79.26	88.672	87.71	87.71		
6/29/2005	6:00	69.857	69.686	86.981	88.672	88.81	88.58	77.989	78.339	88.122	88.213	87.391		
6/29/2005	7:00	70.974	70.974	86.754	88.305	88.442	88.351	77.378	78.077	87.802	87.893	87.209		

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Time	Locations											
		Equalization Basin Ambient (°F)		16"-18"		Equalization Basin		16"-18"		Day Pond			
		EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient		
6/29/2005	8:00	76.376	76.594	86.482	88.213	88.351	88.259	88.259	79.964	80.404	87.665	87.802	87.163
6/29/2005	9:00	83.869	83.824	88.076	88.672	88.81	88.488	88.488	86.21	85.351	87.985	88.03	87.574
6/29/2005	10:00	88.534	88.488	89.546	88.993	89.177	89.039	89.039	89.823	89.085	88.076	88.122	88.259
6/29/2005	11:00	93.707	93.659	91.729	89.454	89.685	89.962	89.962	93.233	92.433	88.397	88.397	89.362
6/29/2005	12:00	95.903	95.663	93.754	90.936	91.123	89.5	89.5	93.045	92.762	88.397	88.442	90.425
6/29/2005	13:00	97.842	97.842	94.753	92.245	92.433	89.454	89.454	93.754	93.564	90.983	90.843	90.75
6/29/2005	14:00	98.136	98.234	96.241	93.045	93.186	89.777	89.777	93.849	93.801	92.621	92.762	91.123
6/29/2005	15:00	99.168	99.118	98.479	94.039	94.229	93.186	93.186	94.848	94.657	93.991	94.181	91.963
6/29/2005	16:00	98.43	98.577	99.662	94.657	94.801	93.754	93.754	94.753	94.753	95.183	95.375	92.574
6/29/2005	17:00	100.009	100.059	99.86	94.372	94.801	94.944	94.944	95.135	95.135	95.519	95.711	92.01
6/29/2005	18:00	96.676	96.482	99.86	95.135	95.327	94.705	94.705	95.327	95.279	95.615	95.663	92.809
6/29/2005	19:00	92.715	92.527	98.381	94.467	94.61	94.181	94.181	94.372	94.372	95.471	95.615	92.386
6/29/2005	20:00	89.546	89.408	96.144	93.849	93.991	93.328	93.328	92.527	92.715	94.992	95.087	91.917
6/29/2005	21:00	86.346	86.074	95.375	93.375	93.517	92.574	92.574	89.916	90.379	94.229	94.324	91.356
6/29/2005	22:00	81.775	81.465	94.896	93.092	93.233	92.104	92.104	88.213	88.718	93.47	93.564	91.029
6/29/2005	23:00	83.511	83.377	93.801	92.574	92.715	91.776	91.776	86.527	86.936	92.621	92.762	90.379
6/30/2005	0:00	79.656	79.48	92.762	92.01	92.151	91.356	91.356	85.397	85.758	91.823	91.917	89.685
6/30/2005	1:00	77.509	77.291	91.823	91.589	91.683	90.936	90.936	83.824	84.542	91.123	91.216	89.362
6/30/2005	2:00	78.252	78.383	91.076	91.169	91.309	90.564	90.564	82.619	83.377	90.472	90.564	89.085
6/30/2005	3:00	77.989	77.989	90.472	90.797	90.936	90.193	90.193	81.686	82.397	89.962	90.055	88.856
6/30/2005	4:00	77.858	77.684	89.777	90.425	90.564	89.87	89.87	80.581	81.465	89.546	89.639	88.488
6/30/2005	5:00	75.941	75.724	89.316	90.055	90.193	89.546	89.546	80.096	80.934	89.131	89.177	88.076
6/30/2005	6:00	74.121	74.948	88.442	89.685	89.823	89.362	89.362	79.7	80.14	88.718	88.81	87.756
6/30/2005	7:00	74.727	74.683	88.076	89.408	89.546	89.085	89.085	80.581	80.581	88.397	88.488	87.574
6/30/2005	8:00	80.581	80.713	88.213	89.362	89.5	89.131	89.131	82.708	82.753	88.259	88.397	87.482
6/30/2005	9:00	86.482	86.482	88.718	89.546	89.685	89.362	89.362	87.802	86.754	88.351	88.488	87.893
6/30/2005	10:00	90.983	90.936	90.055	89.962	90.101	89.823	89.823	91.449	90.75	88.305	88.488	88.397
6/30/2005	11:00	95.04	94.848	91.449	90.75	90.936	92.151	92.151	92.809	92.339	88.442	88.626	89.454
6/30/2005	12:00	96.918	96.676	93.139	91.589	91.776	92.151	92.151	93.754	93.375	88.626	88.718	90.286
6/30/2005	13:00	99.069	98.675	93.517	92.762	92.997	93.186	93.186	95.567	95.327	88.947	88.939	92.762
6/30/2005	14:00	94.944	94.705	92.292	92.668	92.856	94.276	94.276	97.501	97.598	88.718	88.901	93.328
6/30/2005	15:00	91.589	91.542	92.997	92.903	93.045	93.659	93.659	98.774	98.577	89.039	89.085	94.514
6/30/2005	16:00	97.209	97.696	93.896	93.754	93.944	92.574	92.574	99.069	99.118	89.408	89.408	96.434
6/30/2005	17:00	99.662	99.662	94.753	94.61	94.801	93.139	93.139	97.94	98.087	89.316	89.362	96.337
6/30/2005	18:00	97.94	97.598	95.135	94.039	94.181	94.514	94.514	96.482	96.53	90.379	90.332	95.663
6/30/2005	19:00	93.896	93.612	95.183	94.134	94.276	94.848	94.848	95.807	95.855	91.636	91.589	95.567
6/30/2005	20:00	90.193	89.777	94.848	93.612	93.754	94.229	94.229	94.134	94.372	92.903	92.997	95.327
6/30/2005	21:00	84.811	84.542	94.039	93.517	93.659	93.564	93.564	91.683	91.917	92.339	92.433	94.705
6/30/2005	22:00	81.775	81.642	93.092	92.95	93.092	93.092	93.092	90.332	90.564	92.057	92.198	93.659
6/30/2005	23:00	79.304	79.128	91.963	92.527	92.668	92.574	92.574	87.3	87.71	91.636	91.729	92.856
7/1/2005	0:00	79.832	80.36	91.309	92.151	92.245	92.057	92.057	86.527	87.027	91.169	91.262	92.057
7/1/2005	1:00	81.908	81.775	90.843	91.823	91.963	91.589	91.589	85.667	86.346	90.704	90.843	91.356
7/1/2005	2:00	80.625	80.448	90.332	91.449	91.542	91.123	91.123	84.856	85.351	90.379	90.472	90.75
7/1/2005	3:00	80.89	80.846	89.823	91.029	91.169	90.797	90.797	84.093	84.183	90.055	90.147	90.24
7/1/2005	4:00	79.436	79.304	89.085	90.657	90.75	90.147	90.147	83.154	83.377	89.685	89.777	89.823
7/1/2005	5:00	78.208	78.033	88.305	90.332	90.472	90.147	90.147	81.731	81.731	89.362	89.454	89.316
7/1/2005	6:00	77.247	77.116	86.936	90.101	90.193	89.731	89.731	81.288	81.465	89.039	89.131	88.856
7/1/2005	7:00	77.334	77.247	86.709	89.777	89.916	89.592	89.592	81.963	81.908	88.764	88.856	88.672
7/1/2005	8:00	80.184	80.228	87.254	89.639	89.777	89.454	89.454	84.227	84.138	88.626	88.764	88.488
7/1/2005	9:00	80.757	80.713	87.346	89.408	89.546	89.177	89.177	82.486	82.53	88.534	88.672	88.442
7/1/2005	10:00	81.997	81.997	88.488	89.224	89.362	89.131	89.131	83.333	83.422	88.626	88.718	88.626

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	NA		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"	
	Equalization Basin Ambient (°F)		Equalization Basin		Equalization Basin		Equalization Basin		Equalization Basin		Equalization Basin		Equalization Basin		Equalization Basin		Equalization Basin	
	EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER
7/1/2005	11:00	85.171	85.126	89.177	89.5	89.639	89.408	89.408	89.408	89.408	89.408	89.408	89.408	89.408	89.408	89.408	89.408	89.408
7/1/2005	12:00	89.408	89.454	90.518	90.055	90.193	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147
7/1/2005	13:00	92.621	92.668	92.48	91.076	91.216	90.193	90.193	90.193	90.193	90.193	90.193	90.193	90.193	90.193	90.193	90.193	90.193
7/1/2005	14:00	93.186	92.856	93.186	91.636	91.776	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286
7/1/2005	15:00	87.574	87.163	93.375	91.449	91.542	90.75	90.75	90.75	90.75	90.75	90.75	90.75	90.75	90.75	90.75	90.75	90.75
7/1/2005	16:00	80.272	79.612	91.823	90.518	90.657	90.611	90.611	90.611	90.611	90.611	90.611	90.611	90.611	90.611	90.611	90.611	90.611
7/1/2005	17:00	76.028	75.767	91.262	90.472	90.472	90.472	90.472	90.472	90.472	90.472	90.472	90.472	90.472	90.472	90.472	90.472	90.472
7/1/2005	18:00	77.553	77.509	90.89	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286	90.286
7/1/2005	19:00	79.436	79.392	90.286	90.101	90.24	89.962	89.962	89.962	89.962	89.962	89.962	89.962	89.962	89.962	89.962	89.962	89.962
7/1/2005	20:00	78.077	77.771	89.592	89.731	89.87	89.685	89.685	89.685	89.685	89.685	89.685	89.685	89.685	89.685	89.685	89.685	89.685
7/1/2005	21:00	74.857	74.553	88.856	89.546	89.685	89.454	89.454	89.454	89.454	89.454	89.454	89.454	89.454	89.454	89.454	89.454	89.454
7/1/2005	22:00	72.911	72.739	88.259	89.27	89.408	89.131	89.131	89.131	89.131	89.131	89.131	89.131	89.131	89.131	89.131	89.131	89.131
7/1/2005	23:00	71.662	71.533	87.482	89.039	89.177	88.901	88.901	88.901	88.901	88.901	88.901	88.901	88.901	88.901	88.901	88.901	88.901
7/2/2005	0:00	70.244	70.072	87.163	88.764	88.901	88.626	88.626	88.626	88.626	88.626	88.626	88.626	88.626	88.626	88.626	88.626	88.626
7/2/2005	1:00	69.299	69.128	86.618	88.488	88.626	88.397	88.397	88.397	88.397	88.397	88.397	88.397	88.397	88.397	88.397	88.397	88.397
7/2/2005	2:00	68.699	68.528	85.667	88.259	88.397	88.122	88.122	88.122	88.122	88.122	88.122	88.122	88.122	88.122	88.122	88.122	88.122
7/2/2005	3:00	67.157	67.028	84.676	87.939	88.076	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939
7/2/2005	4:00	67.114	66.857	84.542	87.665	87.802	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665
7/2/2005	5:00	66.044	65.958	83.511	87.346	87.482	87.391	87.391	87.391	87.391	87.391	87.391	87.391	87.391	87.391	87.391	87.391	87.391
7/2/2005	6:00	66.001	65.83	83.065	87.118	87.254	87.118	87.118	87.118	87.118	87.118	87.118	87.118	87.118	87.118	87.118	87.118	87.118
7/2/2005	7:00	66.643	66.643	83.065	86.845	86.981	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936
7/2/2005	8:00	71.705	71.705	84.093	86.845	86.981	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936	86.936
7/2/2005	9:00	77.422	77.509	85.261	87.118	87.254	86.981	86.981	86.981	86.981	86.981	86.981	86.981	86.981	86.981	86.981	86.981	86.981
7/2/2005	10:00	83.556	83.601	87.3	87.482	87.665	87.254	87.254	87.254	87.254	87.254	87.254	87.254	87.254	87.254	87.254	87.254	87.254
7/2/2005	11:00	88.076	87.619	89.177	88.58	88.764	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163
7/2/2005	12:00	91.589	91.309	90.89	89.685	89.823	88.03	88.03	88.03	88.03	88.03	88.03	88.03	88.03	88.03	88.03	88.03	88.03
7/2/2005	13:00	92.621	92.057	92.527	90.518	90.704	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362
7/2/2005	14:00	95.567	95.567	93.564	91.076	91.356	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542
7/2/2005	15:00	92.198	91.823	92.057	91.449	91.589	91.963	91.963	91.963	91.963	91.963	91.963	91.963	91.963	91.963	91.963	91.963	91.963
7/2/2005	16:00	90.704	90.379	89.962	90.797	90.89	92.104	92.104	92.104	92.104	92.104	92.104	92.104	92.104	92.104	92.104	92.104	92.104
7/2/2005	17:00	88.856	88.718	89.224	90.518	90.657	91.776	91.776	91.776	91.776	91.776	91.776	91.776	91.776	91.776	91.776	91.776	91.776
7/2/2005	18:00	89.731	89.454	89.224	90.75	90.89	91.729	91.729	91.729	91.729	91.729	91.729	91.729	91.729	91.729	91.729	91.729	91.729
7/2/2005	19:00	87.802	87.528	88.947	90.797	90.89	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542	91.542
7/2/2005	20:00	84.272	83.869	88.81	90.704	90.843	91.216	91.216	91.216	91.216	91.216	91.216	91.216	91.216	91.216	91.216	91.216	91.216
7/2/2005	21:00	79.524	79.348	88.81	90.332	90.472	90.564	90.564	90.564	90.564	90.564	90.564	90.564	90.564	90.564	90.564	90.564	90.564
7/2/2005	22:00	77.858	77.64	88.213	89.962	90.055	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147	90.147
7/2/2005	23:00	76.115	75.898	87.437	89.639	89.777	89.823	89.823	89.823	89.823	89.823	89.823	89.823	89.823	89.823	89.823	89.823	89.823
7/3/2005	0:00	74.164	74.037	86.573	88.566	88.993	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362	89.362
7/3/2005	1:00	72.653	72.437	86.437	88.856	88.993	89.039	89.039	89.039	89.039	89.039	89.039	89.039	89.039	89.039	89.039	89.039	89.039
7/3/2005	2:00	71.318	71.275	86.301	88.442	88.58	88.672	88.672	88.672	88.672	88.672	88.672	88.672	88.672	88.672	88.672	88.672	88.672
7/3/2005	3:00	70.201	70.072	85.577	88.076	88.213	88.305	88.305	88.305	88.305	88.305	88.305	88.305	88.305	88.305	88.305	88.305	88.305
7/3/2005	4:00	69.257	69.085	85.577	87.756	87.893	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939
7/3/2005	5:00	70.673	70.759	85.216	87.482	87.619	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665	87.665
7/3/2005	6:00	71.404	71.275	84.946	87.163	87.3	87.346	87.346	87.346	87.346	87.346	87.346	87.346	87.346	87.346	87.346	87.346	87.346
7/3/2005	7:00	71.662	71.662	84.362	86.981	87.118	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027
7/3/2005	8:00	74.553	74.813	84.586	86.891	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027	87.027
7/3/2005	9:00	80.008	80.14	84.766	87.118	87.3	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163	87.163
7/3/2005	10:00	86.437	86.391	87.528	87.802	87.893	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939	87.939
7/3/2005	11:00	90.379	90.286	88.993	88.351	88.534	88.534	88.534	88.534	88.534	88.534	88.534	88.534	88.534	88.534	88.534	88.534	88.534
7/3/2005	12:00	94.324	94.229	89.546	89.685	89.823	89.916	89.916	89.916	89.916	89.916	89.916	89.916	89.916	89.916	89.916	89.916	89.916
7/3/2005	13:00	94.753	94.657	90.425	90.286	90.472	91.16											

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number:	Depth From Surface:	Locations												
		NA		16"-18"		16"-18"		16"-18"		16"-18"				
Date	Time	Equalization Basin Ambient (°F)		Equalization Basin		Equalization Basin		Equalization Basin		Day Pond	Control Ambient		Control Lake	
		EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	EQ-LOWER		Control AMB	Control Ambient	CONTROL-UPPER	CONTROL-UPPER DUP
7/3/2005	14:00	96.579	96.385	90.704	91.309	91.449	92.386	92.386	93.517	93.517	87.437	87.528	92.386	
7/3/2005	15:00	97.989	97.94	92.809	92.245	92.245	92.386	92.386	94.753	94.657	87.665	87.802	92.621	
7/3/2005	16:00	96.918	96.676	93.849	93.045	93.186	93.186	93.186	95.759	96	87.437	87.482	93.801	
7/3/2005	17:00	99.069	98.921	94.372	93.612	93.801	93.801	94.134	96.385	96.482	89.5	89.592	94.944	
7/3/2005	18:00	97.696	97.161	94.324	93.801	94.039	94.039	94.848	95.183	95.375	89.962	90.055	95.04	
7/3/2005	19:00	92.057	91.776	94.467	93.375	93.517	93.517	94.848	93.281	93.423	89.87	89.916	95.279	
7/3/2005	20:00	89.685	89.454	93.612	92.762	92.245	92.245	94.134	91.076	91.309	91.449	91.402	93.139	
7/3/2005	21:00	86.845	86.663	92.527	92.151	92.245	92.245	93.139	88.764	89.131	91.496	91.636	90.379	
7/3/2005	22:00	84.766	84.497	91.542	91.589	91.729	91.729	92.433	86.618	87.118	91.356	91.449	89.316	
7/3/2005	23:00	82.976	82.797	90.983	90.75	90.89	90.89	91.776	85.261	85.667	91.123	91.216	88.58	
7/4/2005	0:00	81.421	81.244	90.101	90.332	90.472	90.472	91.123	84.048	84.362	90.518	90.657	88.488	
7/4/2005	1:00	79.612	79.436	89.685	89.87	89.962	89.962	90.704	82.797	83.199	89.962	90.055	88.81	
7/4/2005	2:00	78.252	78.077	88.993	89.592	89.731	89.731	90.147	81.465	81.864	89.454	89.546	88.305	
7/4/2005	3:00	77.291	77.203	88.351	89.408	89.546	89.546	89.177	80.096	80.537	89.085	89.177	87.939	
7/4/2005	4:00	76.419	76.245	88.03	89.177	89.316	89.316	89.177	79.48	79.744	88.626	88.718	87.574	
7/4/2005	5:00	75.117	74.9	87.391	88.856	88.993	88.993	88.856	79.128	79.216	88.305	88.397	86.981	
7/4/2005	6:00	74.38	74.294	87.027	88.58	88.718	88.718	88.488	78.383	78.558	87.985	88.076	86.618	
7/4/2005	7:00	75.16	75.16	86.482	88.351	88.213	88.213	88.076	78.777	78.997	87.665	87.802	86.391	
7/4/2005	8:00	79.612	79.7	86.527	88.259	88.442	88.442	88.076	81.819	81.819	87.528	87.665	86.618	
7/4/2005	9:00	82.708	82.664	87.209	88.213	88.397	88.397	88.076	85.397	84.631	87.619	87.71	86.754	
7/4/2005	10:00	88.259	88.259	87.574	88.397	88.534	88.534	88.259	86.301	85.803	87.482	87.528	86.709	
7/4/2005	11:00	91.029	90.797	89.039	88.856	88.993	88.993	88.901	89.27	88.58	87.027	87.118	86.891	
7/4/2005	12:00	92.903	92.574	89.131	89.131	89.27	89.27	89.639	91.309	90.89	87.027	87.072	87.528	
7/4/2005	13:00	94.753	94.276	89.823	90.147	90.286	90.286	90.75	91.496	91.076	86.437	86.437	87.985	
7/4/2005	14:00	96.724	96.918	90.379	90.657	90.797	90.797	92.01	92.668	92.527	87.756	87.802	89.316	
7/4/2005	15:00	97.161	96.966	91.356	91.123	91.262	91.262	92.198	94.753	94.705	87.893	87.939	90.472	
7/4/2005	16:00	96.821	96.53	92.104	91.496	91.636	91.636	93.045	94.229	94.467	88.213	88.305	89.685	
7/4/2005	17:00	95.903	95.807	92.292	91.402	91.542	91.542	93.139	94.324	94.419	87.985	88.076	89.592	
7/4/2005	18:00	93.045	92.95	92.151	91.402	91.542	91.542	92.95	93.281	93.423	88.03	88.076	89.639	
7/4/2005	19:00	91.169	91.076	91.823	91.402	91.542	91.542	92.668	93.045	93.281	89.085	89.177	89.87	
7/4/2005	20:00	89.131	88.901	91.402	91.402	91.496	91.496	92.386	91.636	91.823	89.27	89.362	89.546	
7/4/2005	21:00	85.532	85.261	90.704	91.169	91.309	91.309	91.542	88.534	88.856	89.085	89.177	89.454	
7/4/2005	22:00	83.288	83.154	90.24	91.169	91.262	91.262	91.542	87.482	87.847	88.718	88.81	89.177	
7/5/2005	0:00	83.601	83.511	89.27	90.657	90.75	90.75	90.518	85.397	85.171	88.397	88.488	88.488	
7/5/2005	1:00	81.908	81.731	89.131	90.332	90.472	90.472	90.379	83.69	84.183	88.259	88.351	88.122	
7/5/2005	2:00	80.36	80.14	88.764	90.147	90.24	90.24	89.916	83.511	83.645	88.076	88.168	87.802	
7/5/2005	3:00	78.865	78.69	88.076	89.823	89.962	89.962	89.685	82.797	82.708	87.893	87.985	87.619	
7/5/2005	4:00	77.684	77.509	87.665	89.546	89.685	89.685	89.454	81.908	82.086	87.665	87.802	87.528	
7/5/2005	5:00	76.811	76.681	87.072	89.316	89.454	89.454	88.993	80.228	80.801	87.528	87.619	87.437	
7/5/2005	6:00	76.55	76.419	87.027	89.131	89.27	89.27	88.856	80.448	80.008	87.346	87.437	87.254	
7/5/2005	7:00	76.768	76.724	86.936	88.947	89.085	89.085	88.856	80.096	80.625	87.209	87.3	87.118	
7/5/2005	8:00	79.041	79.041	87.3	88.856	88.993	88.993	88.764	82.976	82.664	87.072	87.163	87.072	
7/5/2005	9:00	80.36	80.537	87.209	88.81	88.947	88.947	88.672	80.966	80.36	86.709	86.845	86.8	
7/5/2005	10:00	86.391	86.029	88.58	89.316	89.454	89.454	89.27	77.684	77.378	86.573	86.709	86.573	
7/5/2005	11:00	89.362	89.27	88.397	89.454	89.592	89.592	89.5	77.334	77.684	86.527	86.618	86.482	
7/5/2005	12:00	93.849	93.849	90.193	90.564	90.704	90.704	90.332	78.208	77.989	86.301	86.391	86.391	
7/5/2005	13:00	95.807	95.855	91.123	91.076	91.216	91.216	90.704	77.378	77.16	86.165	86.255	86.346	
7/5/2005	14:00	80.228	79.392	90.75	90.425	90.611	90.611	90.425	77.858	77.509	86.165	86.301	86.391	
7/5/2005	15:00	74.467	74.294	90.24	89.823	89.962	89.962	90.055	80.581	80.757	87.027	87.118	87.847	
7/5/2005	16:00	78.865	78.953	90.24	90.425	90.564	90.564	90.425	82.797	83.288	88.442	88.534	87.756	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin			Day Pond			Control Lake			Control Pond		
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER
7/5/2005	17:00	88.58	88.351	91.589	90.797	90.936	91.076	84.766	84.901	90.657	90.704	90.704	88.168	
7/5/2005	18:00	91.636	91.683	92.057	90.89	90.797	91.123	85.442	85.487	90.704	90.797	90.797	89.177	
7/5/2005	19:00	86.029	85.803	91.87	90.657	90.797	91.356	85.758	85.938	89.685	89.823	89.823	90.101	
7/5/2005	20:00	83.199	83.02	90.983	90.286	90.425	90.75	84.991	85.171	88.305	88.442	88.442	90.657	
7/5/2005	21:00	78.296	77.989	89.916	90.193	90.332	90.147	83.467	83.556	87.346	87.391	87.391	89.87	
7/5/2005	22:00	76.768	76.594	89.362	90.055	90.147	89.685	81.908	82.13	87.209	87.3	87.3	88.947	
7/5/2005	23:00	76.419	76.289	88.718	89.777	89.916	89.916	78.646	78.821	87.209	87.027	87.118	87.847	
7/6/2005	0:00	73.732	73.516	88.03	89.27	89.362	88.764	77.116	77.291	87.027	86.709	86.709	86.663	
7/6/2005	1:00	72.998	72.911	87.939	88.947	89.085	88.58	76.332	76.463	86.618	86.391	86.482	86.482	
7/6/2005	2:00	73.257	73.127	87.482	88.626	88.718	88.442	75.42	75.637	86.391	86.301	86.391	86.21	
7/6/2005	3:00	73.688	73.559	86.981	88.305	88.442	88.213	74.467	74.727	86.301	86.301	86.301	86.029	
7/6/2005	4:00	73.602	72.739	86.709	88.03	88.168	88.076	73.645	73.775	86.21	86.301	86.301	85.938	
7/6/2005	5:00	73.921	72.739	85.758	87.847	87.985	87.893	74.034	74.164	85.984	86.074	86.074	85.938	
7/6/2005	6:00	73.732	73.559	85.893	87.71	87.847	87.71	74.424	74.51	85.848	85.848	85.848	85.803	
7/6/2005	7:00	73.775	73.645	85.984	87.482	87.619	87.528	73.213	73.257	85.532	85.622	85.622	85.667	
7/6/2005	8:00	74.38	74.207	85.984	87.391	87.528	87.437	72.782	72.911	85.306	85.442	85.442	85.622	
7/6/2005	9:00	74.597	74.467	85.984	87.254	87.391	87.3	73.084	73.213	85.171	85.171	85.171	85.442	
7/6/2005	10:00	75.16	75.073	86.165	87.209	87.346	87.254	73.818	73.948	85.081	85.171	85.171	85.622	
7/6/2005	11:00	76.768	76.681	86.029	87.163	87.3	87.254	75.985	76.072	85.081	85.171	85.171	85.622	
7/6/2005	12:00	80.096	80.052	87.072	87.437	87.574	87.346	78.734	78.734	85.712	85.758	85.758	85.848	
7/6/2005	13:00	83.735	83.511	87.71	88.122	88.305	87.665	81.554	81.376	86.437	86.527	86.527	86.527	
7/6/2005	14:00	86.8	86.482	88.626	89.131	89.316	88.213	83.645	83.645	87.939	88.03	88.03	86.255	
7/6/2005	15:00	89.592	89.731	90.266	90.147	90.286	88.488	86.848	86.938	89.362	89.454	89.454	87.574	
7/6/2005	16:00	91.542	91.356	91.823	91.076	91.216	88.764	86.754	87.254	90.425	90.425	90.425	89.592	
7/6/2005	17:00	91.496	91.029	92.292	91.309	91.449	88.351	88.534	88.764	91.169	91.262	91.262	89.454	
7/6/2005	18:00	86.074	86.165	91.87	90.89	91.029	87.893	86.845	86.981	90.75	90.843	90.843	88.764	
7/6/2005	19:00	82.13	81.997	91.496	90.657	90.797	87.437	85.667	85.848	90.332	90.425	90.425	89.316	
7/6/2005	20:00	80.625	80.404	90.843	90.24	90.379	87.3	80.243	83.422	89.454	89.546	89.546	88.534	
7/6/2005	21:00	78.252	77.989	90.147	89.87	90.008	87.437	80.846	81.022	88.993	89.085	89.085	88.076	
7/6/2005	22:00	76.594	76.376	89.316	89.777	89.916	87.482	79.436	79.656	88.672	88.764	88.764	87.391	
7/6/2005	23:00	76.072	75.941	89.039	89.408	89.546	87.893	77.815	78.033	88.351	88.442	88.442	87.209	
7/7/2005	0:00	74.727	74.51	88.488	88.856	88.993	87.756	76.724	76.855	88.03	88.122	88.122	86.845	
7/7/2005	1:00	74.034	73.905	88.442	88.305	88.442	87.71	75.247	75.377	87.619	87.71	87.71	86.346	
7/7/2005	2:00	74.164	74.034	88.03	87.847	87.985	87.482	75.03	75.16	87.209	87.346	87.346	85.893	
7/7/2005	3:00	73.905	73.732	87.574	87.574	87.665	87.3	73.602	73.775	86.437	86.527	86.527	85.487	
7/7/2005	4:00	73.127	72.955	87.163	87.391	87.482	87.072	73.343	73.516	86.029	86.119	86.119	85.351	
7/7/2005	5:00	73.127	72.998	86.8	87.163	87.3	86.845	73.257	73.422	85.893	85.984	85.984	85.216	
7/7/2005	6:00	72.782	72.653	86.437	86.981	87.118	86.709	73.127	73.257	85.622	85.712	85.712	85.126	
7/7/2005	7:00	72.739	72.653	85.984	86.8	86.936	86.618	73.127	73.257	85.622	85.712	85.712	85.126	
7/7/2005	8:00	74.597	74.597	85.622	86.754	86.845	86.618	77.902	77.815	85.712	85.803	85.803	85.216	
7/7/2005	9:00	76.419	76.376	85.532	86.709	86.845	86.573	77.902	77.815	85.712	85.803	85.803	85.216	
7/7/2005	10:00	74.857	74.727	85.036	86.482	86.573	86.437	81.864	81.288	85.984	86.074	86.074	85.532	
7/7/2005	11:00	72.049	71.877	85.126	86.165	86.301	86.21	82.842	82.664	86.663	86.754	86.754	86.165	
7/7/2005	12:00	75.941	76.072	85.712	86.255	86.391	86.301	84.676	84.407	87.482	87.574	87.574	86.573	
7/7/2005	13:00	80.184	80.008	86.936	86.981	87.118	86.618	86.21	86.074	89.039	89.131	89.131	87.756	
7/7/2005	14:00	86.165	86.119	88.442	87.71	87.847	86.8	85.984	86.029	90.332	90.425	90.425	88.442	
7/7/2005	15:00	87.985	87.939	90.055	88.213	88.351	86.936	86.709	86.845	90.193	90.332	90.332	88.947	
7/7/2005	16:00	89.27	89.085	90.657	88.856	88.993	86.527	87.619	87.71	90.518	90.657	90.657	89.546	
7/7/2005	17:00	84.901	84.631	90.147	88.718	88.856	87.072	86.709	86.845	90.193	90.332	90.332	88.488	
7/7/2005	18:00	83.69	83.467	89.592	88.626	88.764	87.756	85.993	86.029	90.101	90.193	90.193	87.391	
7/7/2005	19:00	81.554	81.332	89.131	88.442	88.58	87.756	84.542	84.676	88.993	89.085	89.085	86.709	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Locations											
	NA		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"	
	EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Dup	CONTROL-LOWER
7/7/2005	20:00	79.041	78.821	89.592	88.305	88.442	87.619	82.53	82.664	88.488	88.58	85.893
7/7/2005	21:00	76.724	76.463	89.316	88.03	88.168	87.528	80.537	81.067	88.305	88.397	86.663
7/7/2005	22:00	74.683	74.467	88.397	87.71	87.802	87.254	80.316	80.537	88.168	88.259	87.027
7/7/2005	23:00	73.127	72.911	88.076	87.3	87.437	87.072	76.811	77.073	87.802	87.939	86.663
7/8/2005	0:00	71.49	71.275	87.574	86.981	87.118	86.845	76.855	77.247	87.437	87.528	86.21
7/8/2005	1:00	70.415	70.244	86.891	86.891	87.027	86.618	75.594	75.724	86.891	86.981	85.848
7/8/2005	2:00	70.072	69.9	86.391	86.709	86.8	86.437	74.77	74.987	86.346	86.391	85.667
7/8/2005	3:00	70.072	69.986	86.119	86.482	86.618	86.21	73.905	74.077	85.667	85.758	85.487
7/8/2005	4:00	70.501	70.329	85.712	86.255	86.391	86.029	73.343	73.602	85.351	85.442	85.306
7/8/2005	5:00	69.471	69.342	85.171	86.074	86.21	85.848	72.739	73.645	85.126	85.216	85.036
7/8/2005	6:00	68.956	68.785	84.721	85.848	85.984	85.712	72.437	72.61	84.901	84.991	84.946
7/8/2005	7:00	68.428	68.428	84.093	85.712	85.848	85.577	72.049	72.265	84.766	84.856	84.766
7/8/2005	8:00	71.404	71.404	83.869	85.622	85.758	85.532	74.207	74.294	84.676	84.766	84.721
7/8/2005	9:00	75.55	75.594	84.407	85.622	85.758	85.532	78.909	78.646	84.901	84.946	85.036
7/8/2005	10:00	82.13	82.041	85.442	85.938	86.074	85.758	82.931	82.441	85.532	85.622	86.119
7/8/2005	11:00	85.306	85.036	86.21	86.165	86.301	85.758	84.566	84.362	86.301	86.391	86.301
7/8/2005	12:00	89.454	89.408	87.619	86.891	87.027	85.938	84.856	84.709	86.709	86.845	85.938
7/8/2005	13:00	89.408	88.993	88.534	87.3	87.437	85.893	87.756	87.391	87.254	87.391	86.346
7/8/2005	14:00	90.193	89.87	89.731	88.076	88.213	86.573	87.027	87.072	88.488	88.58	87.3
7/8/2005	15:00	90.611	90.286	90.425	88.397	88.488	87.027	88.58	88.177	89.177	89.316	87.1
7/8/2005	16:00	89.546	89.777	90.983	88.442	88.58	87.254	88.764	88.901	89.87	89.962	87.619
7/8/2005	17:00	90.055	90.193	91.402	89.039	89.177	87.893	90.332	90.286	90.008	90.101	87.665
7/8/2005	18:00	90.518	90.379	91.169	89.085	89.224	88.397	89.316	89.408	90.518	90.611	87.528
7/8/2005	19:00	85.171	84.991	90.657	88.901	89.039	87.619	88.351	88.488	90.193	90.332	87.619
7/8/2005	20:00	82.842	82.619	90.472	88.58	88.718	87.802	86.119	86.346	89.592	89.685	87.027
7/8/2005	21:00	75.998	75.637	89.24	88.259	88.718	87.756	82.308	84.138	88.672	88.764	86.936
7/8/2005	22:00	73.213	73.041	88.626	87.847	87.985	87.528	81.465	81.997	88.168	88.259	86.981
7/9/2005	0:00	71.576	71.361	88.03	87.482	87.619	87.3	80.096	80.316	87.71	87.802	86.482
7/9/2005	1:00	70.716	70.544	87.437	87.118	87.254	87.027	78.339	78.909	87.254	87.346	86.165
7/9/2005	2:00	70.329	70.244	86.891	86.891	86.981	86.8	75.594	75.855	86.8	86.891	85.938
7/9/2005	3:00	69.728	69.557	86.482	86.663	86.618	86.527	74.64	74.9	86.437	86.527	85.532
7/9/2005	4:00	69.771	69.686	86.165	86.482	86.618	86.301	74.467	73.818	86.119	86.21	85.532
7/9/2005	5:00	68.128	68.999	85.667	86.21	86.301	86.029	72.222	72.437	85.848	85.984	85.397
7/9/2005	6:00	68.613	68.442	84.991	85.984	86.119	85.848	72.222	72.437	85.667	85.758	85.171
7/9/2005	7:00	69.471	69.471	84.407	85.758	85.893	85.622	73.127	73.386	85.397	85.532	85.036
7/9/2005	8:00	73.343	73.3	84.452	85.758	85.893	85.577	75.594	75.681	85.306	85.397	85.036
7/9/2005	9:00	78.602	78.69	84.991	85.984	86.119	85.848	79.216	78.997	85.442	85.532	85.171
7/9/2005	10:00	83.645	83.601	86.301	86.482	86.618	86.165	82.753	82.664	85.893	86.029	85.758
7/9/2005	11:00	86.936	86.754	87.482	86.891	86.981	86.119	82.753	85.758	86.663	86.754	86.074
7/9/2005	12:00	89.27	89.177	88.856	87.71	87.847	86.437	85.758	85.487	86.663	86.754	86.074
7/9/2005	13:00	91.636	91.542	90.611	88.488	88.626	86.663	88.03	87.985	87.209	87.3	86.301
7/9/2005	14:00	92.433	92.339	91.87	89.5	89.592	88.122	90.101	90.008	89.27	89.408	86.845
7/9/2005	15:00	94.514	94.467	92.762	90.193	90.286	88.122	92.01	91.917	90.611	90.75	88.122
7/9/2005	16:00	94.229	94.181	94.896	90.657	90.797	88.534	91.599	91.683	90.983	91.076	88.534
7/9/2005	17:00	93.707	93.612	94.896	90.936	91.076	88.764	90.055	90.193	91.402	91.542	87.939
7/9/2005	18:00	86.074	85.893	94.039	90.564	90.704	87.847	90.425	90.518	91.029	91.123	87.847
7/9/2005	19:00	84.138	83.914	93.47	90.518	90.657	87.939	87.847	87.893	90.425	90.564	88.213
7/9/2005	20:00	81.465	81.199	92.339	90.286	90.425	88.901	84.676	84.856	89.916	90.008	87.254
7/9/2005	21:00	78.734	78.427	91.589	90.147	90.286	88.81	81.731	81.819	89.224	89.362	86.437
7/9/2005	22:00	77.029	76.811	89.123	89.823	89.916	88.626	80.008	80.184	88.442	88.534	86.21

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			16"-18"			16"-18"			16"-18"			16"-18"		
			EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup
7/14/2005	5:00	71.834	71.748	86.346	87.346	87.482	87.163	87.163	91.496	75.854	75.985	86.437	86.527	86.527
7/14/2005	6:00	71.533	71.404	86.029	87.163	87.3	86.891	86.891	91.262	75.16	75.203	86.255	86.346	86.346
7/14/2005	7:00	71.877	71.834	85.577	86.981	87.118	86.845	86.845	91.076	75.247	75.594	86.029	86.119	86.165
7/14/2005	8:00	75.29	75.203	85.893	86.936	87.027	86.663	86.663	90.983	77.64	77.858	86.119	86.21	86.391
7/14/2005	9:00	77.247	77.203	85.984	86.891	87.027	86.709	86.709	90.983	82.219	82.619	86.21	86.301	86.391
7/14/2005	10:00	83.869	83.69	86.936	87.254	87.391	86.981	86.981	91.216	84.991	85.171	86.663	86.709	86.936
7/14/2005	11:00	88.076	87.847	87.665	88.03	88.168	87.802	87.802	91.636	88.259	88.856	86.981	87.118	88.168
7/14/2005	12:00	91.496	91.309	88.259	88.488	88.626	89.224	89.224	92.104	90.936	91.496	87.346	87.437	89.592
7/14/2005	13:00	94.562	94.229	88.764	89.962	90.147	90.843	90.843	93.47	91.169	91.262	87.437	87.482	90.055
7/14/2005	14:00	95.279	94.992	90.379	91.776	91.963	92.339	92.339	93.517	93.564	94.229	86.981	87.118	91.636
7/14/2005	15:00	92.057	91.823	90.843	91.823	91.823	93.849	93.849	94.324	93.896	94.086	87.209	87.3	92.715
7/14/2005	16:00	77.378	77.029	89.916	90.379	90.472	91.496	91.496	92.997	93.281	93.423	87.027	87.163	92.527
7/14/2005	17:00	73.688	73.602	89.362	89.823	89.916	90.472	90.472	92.715	84.856	85.036	88.442	88.442	92.386
7/14/2005	18:00	75.42	75.42	88.58	90.055	90.147	89.592	89.592	91.589	85.126	85.036	89.87	89.962	91.542
7/14/2005	19:00	76.986	76.942	88.442	89.731	89.87	89.085	89.085	91.123	85.397	85.667	89.685	89.777	90.24
7/14/2005	20:00	76.245	75.941	88.03	89.039	89.177	88.947	88.947	90.843	81.864	82.13	89.362	89.454	89.823
7/14/2005	21:00	74.597	74.467	87.847	88.534	88.672	88.718	88.718	90.657	78.646	78.208	89.039	89.131	88.03
7/14/2005	22:00	74.597	74.553	87.346	88.168	88.305	88.442	88.442	90.425	79.436	79.216	88.718	88.81	87.893
7/14/2005	23:00	74.294	74.121	87.437	87.985	88.076	88.168	88.168	90.193	79.348	79.436	88.488	88.58	87.939
7/15/2005	0:00	73.559	73.429	87.254	87.802	87.893	87.939	87.939	90.008	77.16	76.55	88.213	88.351	87.391
7/15/2005	1:00	74.164	74.121	87.027	87.574	87.665	87.619	87.619	89.777	77.858	77.291	88.03	88.122	87.027
7/15/2005	2:00	73.127	73.041	86.891	87.346	87.437	87.391	87.391	89.639	77.116	77.64	87.665	87.756	86.891
7/15/2005	3:00	74.553	74.467	86.845	87.163	87.254	87.163	87.163	89.5	76.594	75.941	87.3	87.391	86.663
7/15/2005	4:00	74.943	74.813	86.573	86.981	87.118	87.027	87.027	89.316	75.767	75.247	87.027	87.209	86.527
7/15/2005	5:00	74.207	74.077	86.21	86.845	86.936	86.845	86.845	89.224	75.594	75.767	86.845	86.936	86.301
7/15/2005	6:00	73.818	73.732	85.712	86.663	86.8	86.663	86.663	89.085	75.03	74.857	86.618	86.754	86.21
7/15/2005	7:00	75.03	74.943	85.938	86.663	86.754	86.527	86.527	89.085	74.813	75.073	86.482	86.573	86.074
7/15/2005	8:00	76.419	76.332	86.165	86.618	86.754	86.482	86.482	89.039	76.419	76.55	86.391	86.482	86.029
7/15/2005	9:00	78.515	78.383	86.618	86.845	86.936	86.618	86.618	89.27	79.788	80.052	86.482	86.573	86.391
7/15/2005	10:00	81.155	80.934	86.981	87.118	87.254	86.845	86.845	89.408	83.377	83.735	86.754	86.845	87.209
7/15/2005	11:00	83.735	83.556	87.528	87.346	87.437	87.346	87.346	89.962	85.667	85.165	86.981	87.118	88.122
7/15/2005	12:00	85.171	84.991	87.939	87.847	87.939	87.847	87.847	90.055	87.118	87.3	87.027	87.163	88.718
7/15/2005	13:00	86.391	86.21	88.672	88.58	88.718	88.442	88.442	90.425	70.458	70.845	86.573	86.663	86.482
7/15/2005	14:00	88.076	87.893	89.962	89.639	89.777	89.316	89.316	91.449	73.688	73.861	85.893	85.984	86.346
7/15/2005	15:00	89.962	89.87	91.029	90.101	90.193	90.147	90.147	92.104	74.38	74.683	86.119	86.255	86.482
7/15/2005	16:00	89.039	88.81	91.542	90.379	90.425	90.843	90.843	91.776	75.941	76.376	85.984	86.074	86.709
7/15/2005	17:00	85.036	84.856	91.216	89.87	89.962	90.472	90.472	91.776	76.202	76.506	85.803	85.893	86.437
7/15/2005	18:00	81.332	81.067	90.332	89.27	89.408	90.008	90.008	91.402	75.16	75.767	85.622	85.712	85.893
7/15/2005	19:00	79.656	79.436	89.362	88.764	88.901	89.685	89.685	91.216	75.767	76.202	85.487	85.577	85.758
7/15/2005	20:00	78.777	78.558	88.764	88.764	88.856	89.316	89.316	90.936	75.42	75.941	85.397	85.487	85.622
7/15/2005	21:00	76.637	76.463	88.213	88.534	88.672	88.947	88.947	90.89	75.03	75.377	85.306	85.442	85.442
7/15/2005	22:00	75.464	75.29	87.893	88.259	88.397	88.488	88.488	90.657	74.943	75.203	85.216	85.306	85.442
7/15/2005	23:00	75.854	75.811	87.665	88.076	88.213	88.168	88.168	90.564	74.813	74.987	84.991	85.081	85.351
7/16/2005	0:00	75.941	75.898	87.528	87.939	88.076	87.802	87.802	90.379	74.597	74.813	84.856	84.946	85.261
7/16/2005	1:00	75.854	75.724	87.118	87.71	87.802	87.437	87.437	90.286	74.727	75.03	84.901	84.991	85.171
7/16/2005	2:00	75.464	75.377	86.573	87.437	87.574	87.209	87.209	90.147	74.424	74.77	84.811	84.901	85.126
7/16/2005	3:00	74.987	74.857	86.255	87.163	87.3	86.981	86.981	90.055	73.905	73.905	84.721	84.811	84.991
7/16/2005	4:00	74.294	74.207	86.437	86.981	87.118	86.618	86.618	90.24	73.861	73.948	84.542	84.631	84.946
7/16/2005	5:00	73.688	73.602	86.21	86.8	86.936	86.482	86.482	90.055	73.472	73.559	84.452	84.542	84.901
7/16/2005	6:00	72.911	72.739	86.029	86.618	86.709	86.391	86.391	90.055	73.213	73.343	84.272	84.362	84.811
7/16/2005	7:00	73.688	73.602	85.848	86.437	86.527	86.255	86.255	90.008	73.429	73.559	84.138	84.227	84.766

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations												
			NA		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		
			EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Dup
7/16/2005	8:00	75.941	75.854	85.938	86.346	86.482	86.482	86.165	90.055	76.463	76.811	84.227	84.362	84.362	84.811
7/16/2005	9:00	79.348	79.304	86.21	86.527	86.573	86.437	86.437	90.24	77.771	78.164	84.362	84.452	84.452	84.901
7/16/2005	10:00	84.721	84.586	87.163	87.482	87.574	87.072	87.072	90.797	80.36	80.581	84.631	84.766	84.766	85.261
7/16/2005	11:00	85.712	85.577	87.528	87.619	87.665	87.665	87.665	91.169	81.908	82.397	84.901	84.991	84.991	85.848
7/16/2005	12:00	87.3	87.163	87.985	88.168	88.213	88.213	88.168	91.542	83.69	84.048	85.216	85.351	85.351	86.754
7/16/2005	13:00	88.993	88.764	88.626	89.177	89.177	89.177	89.177	91.823	85.938	86.391	85.577	85.667	85.667	88.03
7/16/2005	14:00	89.5	89.362	89.823	89.316	89.316	89.316	89.316	92.104	86.845	87.254	85.667	85.758	85.758	88.397
7/16/2005	15:00	90.657	90.147	89.039	90.286	90.286	90.286	90.286	92.762	87.985	88.122	85.758	85.893	85.893	89.408
7/16/2005	16:00	84.586	84.317	90.425	89.731	89.731	89.823	91.402	92.762	87.665	87.802	85.216	85.306	85.306	89.639
7/16/2005	17:00	82.086	81.908	90.518	88.718	88.856	88.856	90.843	92.809	87.3	87.619	88.764	88.856	88.856	89.639
7/16/2005	18:00	80.028	79.832	90.425	88.351	88.488	88.488	90.425	92.809	86.845	87.163	88.213	88.351	88.351	89.27
7/16/2005	19:00	80.625	80.492	90.101	88.901	89.039	89.039	90.055	92.715	85.216	85.351	90.147	90.24	90.24	88.488
7/16/2005	20:00	80.316	80.184	89.546	88.764	88.901	88.901	89.5	92.574	83.377	83.422	89.5	89.592	89.592	88.442
7/16/2005	21:00	78.953	78.777	88.993	88.397	88.534	88.534	89.039	92.339	81.288	81.155	89.131	89.224	89.224	87.847
7/16/2005	22:00	77.378	77.247	88.442	88.076	88.213	88.213	88.397	92.151	80.448	80.537	88.81	88.901	88.901	87.391
7/16/2005	23:00	76.289	76.202	88.076	87.756	87.893	87.893	88.122	91.87	79.788	79.436	88.58	88.672	88.672	87.3
7/17/2005	0:00	76.289	76.158	87.802	87.528	87.619	87.619	87.71	91.776	78.646	78.383	88.213	88.305	88.305	87.391
7/17/2005	1:00	75.724	75.594	87.482	87.437	87.574	87.574	87.346	91.542	78.077	77.946	87.847	87.939	87.939	87.072
7/17/2005	2:00	75.637	75.507	87.163	87.209	87.346	87.346	87.072	91.542	77.815	77.727	87.528	87.619	87.619	86.391
7/17/2005	3:00	75.898	75.811	86.891	86.845	86.936	86.936	86.754	91.216	77.247	77.16	87.209	87.3	87.3	86.165
7/17/2005	4:00	76.115	76.028	86.482	86.573	86.663	86.663	86.573	91.076	77.247	77.116	87.027	87.118	87.118	85.893
7/17/2005	5:00	76.332	76.245	86.255	86.337	86.573	86.573	86.301	90.936	76.942	76.855	86.845	86.936	86.936	85.712
7/17/2005	6:00	76.376	76.245	86.074	86.391	86.482	86.482	86.21	90.75	76.898	76.811	86.663	86.754	86.754	85.712
7/17/2005	7:00	76.289	76.202	85.848	86.255	86.391	86.391	86.119	90.657	77.029	77.029	86.391	86.482	86.482	85.667
7/17/2005	8:00	77.291	77.203	85.848	86.301	86.437	86.437	86.165	90.75	78.427	78.558	86.301	86.437	86.437	85.577
7/17/2005	9:00	80.757	80.669	86.437	86.482	86.618	86.618	86.255	90.75	80.272	80.272	86.346	86.437	86.437	85.667
7/17/2005	10:00	83.511	83.377	87.118	86.891	86.981	86.981	86.754	90.983	84.138	84.138	86.346	86.437	86.437	86.165
7/17/2005	11:00	86.437	86.21	87.482	87.482	87.619	87.619	87.482	91.636	85.577	85.848	86.21	86.301	86.301	86.618
7/17/2005	12:00	88.03	87.802	88.58	87.893	87.985	87.985	88.764	91.683	87.939	88.305	86.165	86.255	86.255	88.168
7/17/2005	13:00	88.122	87.939	89.5	88.122	88.259	88.259	89.362	92.762	89.362	89.592	86.029	86.165	86.165	88.81
7/17/2005	14:00	90.657	90.472	90.611	89.362	89.5	89.5	90.193	92.903	89.962	90.193	86.255	86.391	86.391	90.193
7/17/2005	15:00	80.625	80.184	91.262	88.626	88.534	88.534	91.076	93.045	91.729	91.729	87.482	87.574	87.574	91.402
7/17/2005	16:00	82.708	82.53	91.823	90.055	90.193	90.193	90.332	93.328	91.636	92.01	88.672	88.81	88.81	92.668
7/17/2005	17:00	80.581	80.316	91.542	90.055	90.147	90.147	89.916	93.139	75.55	75.767	88.901	88.947	88.947	88.305
7/17/2005	18:00	79.788	79.612	91.123	89.685	89.777	89.777	89.916	92.997	74.987	75.247	88.81	88.901	88.901	88.764
7/17/2005	19:00	78.777	78.69	90.379	89.454	89.546	89.546	89.454	92.715	75.073	75.117	88.305	88.397	88.397	87.985
7/17/2005	20:00	77.203	76.942	89.731	89.085	89.177	89.177	89.039	92.574	74.424	74.424	87.939	88.076	88.076	87.71
7/17/2005	21:00	75.464	75.29	89.177	88.534	88.626	88.626	88.718	92.292	74.597	74.683	87.756	87.893	87.893	87.3
7/17/2005	22:00	75.681	75.594	88.718	88.351	88.488	88.488	88.397	92.104	74.683	74.727	87.574	87.665	87.665	86.709
7/17/2005	23:00	76.115	76.028	88.351	88.168	88.305	88.305	88.03	91.87	74.25	74.207	87.346	87.437	87.437	86.437
7/18/2005	0:00	75.898	75.811	87.985	88.03	88.122	88.122	87.574	91.776	73.905	73.905	86.981	87.072	87.072	86.255
7/18/2005	1:00	75.377	75.247	87.71	87.71	87.847	87.847	87.391	91.542	73.645	73.645	86.8	86.936	86.936	86.074
7/18/2005	2:00	75.507	75.377	87.346	87.437	87.528	87.528	87.209	91.356	73.516	73.516	86.663	86.754	86.754	85.893
7/18/2005	3:00	74.813	74.727	87.209	87.163	87.254	87.254	86.936	91.169	73.861	74.034	86.482	86.573	86.573	85.848
7/18/2005	4:00	74.337	74.25	86.845	87.027	87.118	87.118	86.663	90.983	74.683	74.857	86.301	86.391	86.391	85.803
7/18/2005	5:00	74.077	73.948	86.482	86.845	86.981	86.981	86.482	90.797	75.247	75.42	86.21	86.301	86.301	85.758
7/18/2005	6:00	73.084	72.955	86.165	86.663	86.8	86.8	86.346	90.657	75.507	75.724	86.119	86.21	86.21	85.667
7/18/2005	7:00	73.213	73.127	85.712	86.527	86.618	86.618	86.165	90.472	75.724	75.941	85.938	86.029	86.029	85.577
7/18/2005	8:00	74.727	74.64	86.029	86.527	86.618	86.618	86.074	90.379	76.202	76.55	85.848	85.984	85.984	85.577
7/18/2005	9:00	79.128	79.172	86.573	86.663	86.8	86.8	86.573	90.611	77.202	77.465	85.893	86.029	86.029	85.622
7/18/2005	10:00	83.333	83.243	87.528	87.163	87.346	87.346	86.936	90.797	78.777	79.128	86.074	86.21	86.21	85.984

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations													
			Equalization Basin Ambient (°F)				Equalization Basin				Day Pond					
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER		
7/18/2005	11:00	85.577	85.442	88.03	87.802	88.03	88.397	88.03	88.397	88.03	91.449	79.788	80.492	86.255	86.346	86.573
7/18/2005	12:00	88.213	87.985	88.901	88.168	88.901	88.962	88.962	88.962	88.962	91.496	83.154	84.183	86.663	86.8	87.391
7/18/2005	13:00	92.245	92.01	90.286	89.962	90.055	90.055	90.055	90.055	90.055	92.95	84.676	85.261	86.845	86.981	88.672
7/18/2005	14:00	92.997	92.809	89.131	91.356	91.449	91.449	91.449	91.449	91.449	92.809	86.981	87.665	86.8	86.936	90.936
7/18/2005	15:00	82.753	82.53	89.316	90.24	90.332	90.332	90.332	90.332	90.332	92.95	88.351	88.534	86.981	87.118	92.198
7/18/2005	16:00	77.684	77.509	88.305	89.039	89.131	89.131	89.131	89.131	89.131	92.574	88.213	88.213	88.03	88.076	92.48
7/18/2005	17:00	84.317	83.735	89.823	90.379	90.518	90.518	90.518	90.518	90.518	93.186	85.036	85.081	88.81	88.81	91.917
7/18/2005	18:00	83.065	82.619	89.962	90.332	90.472	90.472	90.472	90.472	90.472	92.809	86.437	86.437	89.454	89.592	92.621
7/18/2005	19:00	81.111	80.801	89.546	90.101	90.24	90.24	90.24	90.24	90.24	91.963	87.528	87.619	90.797	90.89	91.683
7/18/2005	20:00	81.022	80.757	89.27	89.823	89.962	89.962	89.962	89.962	89.962	91.87	85.712	85.577	90.147	90.24	91.776
7/18/2005	21:00	78.252	77.989	89.085	89.546	89.685	89.685	89.685	89.685	89.685	91.729	84.227	84.407	91.123	91.216	91.356
7/18/2005	22:00	77.334	77.203	88.764	89.224	89.362	89.362	89.362	89.362	89.362	91.683	83.02	83.065	90.89	91.029	90.332
7/18/2005	23:00	76.811	76.637	88.442	88.983	89.085	89.085	89.085	89.085	89.085	91.449	81.731	81.598	90.518	90.611	89.27
7/19/2005	0:00	76.463	76.332	88.168	88.718	88.856	88.856	88.856	88.856	88.856	91.076	81.199	81.244	90.055	90.147	88.856
7/19/2005	1:00	75.941	75.811	87.847	88.534	88.626	88.626	88.626	88.626	88.626	91.029	80.581	80.404	89.639	89.731	88.488
7/19/2005	2:00	75.377	75.247	87.528	88.305	88.442	88.442	88.442	88.442	88.442	90.89	80.316	80.316	89.27	89.362	88.122
7/19/2005	3:00	76.202	76.158	87.391	87.985	88.122	88.122	88.122	88.122	88.122	90.657	79.788	79.876	88.993	89.085	87.893
7/19/2005	4:00	74.987	74.857	87.209	87.756	87.893	87.893	87.893	87.893	87.893	90.704	78.865	78.602	88.764	88.856	87.665
7/19/2005	5:00	74.121	74.034	86.891	87.574	87.665	87.665	87.665	87.665	87.665	90.518	78.515	78.427	88.488	88.58	87.528
7/19/2005	6:00	74.77	74.77	86.573	87.346	87.482	87.482	87.482	87.482	87.482	90.286	78.154	78.339	88.213	88.351	87.3
7/19/2005	7:00	74.857	74.77	86.255	87.209	87.346	87.346	87.346	87.346	87.346	90.24	78.339	78.121	87.939	88.076	87.209
7/19/2005	8:00	78.953	78.909	86.663	87.209	87.3	87.3	87.3	87.3	87.3	90.193	80.625	80.713	87.893	87.985	87.3
7/19/2005	9:00	83.601	83.511	87.3	87.482	87.665	87.665	87.665	87.665	87.665	91.262	84.407	84.901	88.03	88.122	87.71
7/19/2005	10:00	87.482	87.3	88.03	88.076	88.305	88.305	88.305	88.305	88.305	91.262	87.939	87.985	88.076	88.213	88.626
7/19/2005	11:00	90.704	90.564	88.947	89.177	89.316	89.316	89.316	89.316	89.316	92.574	88.901	89.408	88.397	88.58	90.147
7/19/2005	12:00	93.281	93.045	89.085	89.5	89.639	89.639	89.639	89.639	89.639	92.762	89.454	89.87	88.718	88.764	90.147
7/19/2005	13:00	92.809	92.574	90.101	90.055	90.425	90.425	90.425	90.425	90.425	93.281	89.962	90.101	89.039	89.131	92.527
7/19/2005	14:00	95.327	94.944	90.936	90.936	91.123	91.123	91.123	91.123	91.123	94.039	91.589	92.386	89.823	89.916	94.514
7/19/2005	15:00	97.063	96.724	91.683	91.542	91.683	91.683	91.683	91.683	91.683	94.229	91.589	92.245	90.147	90.24	95.279
7/19/2005	16:00	97.891	97.647	92.621	92.386	92.48	92.48	92.48	92.48	92.48	95.231	92.339	92.997	95.231	95.231	97.209
7/19/2005	17:00	91.542	91.262	94.134	92.621	92.715	92.715	92.715	92.715	92.715	94.562	92.057	92.01	97.891	97.989	97.015
7/19/2005	18:00	91.216	90.936	94.324	92.151	92.292	92.292	92.292	92.292	92.292	94.372	89.731	89.731	96.53	96.676	92.668
7/19/2005	19:00	89.5	89.27	94.372	92.292	92.433	92.433	92.433	92.433	92.433	93.944	87.528	87.528	96.096	96.241	93.139
7/19/2005	20:00	85.848	85.487	93.801	91.963	92.104	92.104	92.104	92.104	92.104	93.659	86.482	86.573	94.61	94.61	92.48
7/19/2005	21:00	82.175	81.864	93.186	91.729	91.87	91.87	91.87	91.87	91.87	93.423	85.036	85.171	94.324	94.467	92.01
7/19/2005	22:00	80.052	79.832	92.574	91.402	91.496	91.496	91.496	91.496	91.496	93.233	83.69	83.556	93.754	93.849	91.356
7/19/2005	23:00	78.646	78.515	91.963	91.123	91.262	91.262	91.262	91.262	91.262	93.045	82.708	82.441	93.281	93.423	90.704
7/20/2005	0:00	77.596	77.378	91.496	90.797	90.936	90.936	90.936	90.936	90.936	92.903	81.509	81.642	92.621	92.715	90.101
7/20/2005	1:00	76.115	75.941	91.076	90.425	90.518	90.518	90.518	90.518	90.518	92.715	80.757	80.448	91.917	92.01	89.639
7/20/2005	2:00	75.203	75.073	90.611	90.008	90.147	90.147	90.147	90.147	90.147	92.48	80.096	79.92	91.356	91.449	89.177
7/20/2005	3:00	74.424	74.294	90.193	89.685	89.823	89.823	89.823	89.823	89.823	92.292	79.7	79.304	90.75	90.843	88.856
7/20/2005	4:00	74.164	74.034	89.777	89.408	89.546	89.546	89.546	89.546	89.546	92.057	79.304	78.953	90.147	90.24	88.534
7/20/2005	5:00	73.688	73.472	89.362	89.177	89.316	89.316	89.316	89.316	89.316	91.823	78.777	78.909	89.685	89.777	88.305
7/20/2005	6:00	73.3	73.17	88.039	88.901	89.039	89.039	89.039	89.039	89.039	91.636	78.515	78.558	89.27	89.408	88.076
7/20/2005	7:00	75.16	75.16	88.81	88.718	88.81	88.81	88.81	88.81	88.81	91.496	78.602	78.383	88.901	88.993	87.893
7/20/2005	8:00	78.777	78.865	88.626	88.626	88.764	88.764	88.764	88.764	88.764	91.636	79.172	79.041	88.718	88.81	87.985
7/20/2005	9:00	84.362	84.272	89.085	88.81	88.993	88.993	88.993	88.993	88.993	91.917	84.093	84.631	88.947	89.085	88.305
7/20/2005	10:00	87.756	87.528	89.592	89.546	89.546	89.546	89.546	89.546	89.546	92.762	87.985	88.076	88.993	89.131	89.177
7/20/2005	11:00	90.564	90.379	90.379	89.639	89.777	89.777	89.777	89.777	89.777	93.423	89.177	89.131	89.131	89.316	89.177
7/20/2005	12:00	91.029	90.657	91.402	90.704	90.843	90.843	90.843	90.843	90.843	92.762	89.5	89.662	89.5	89.662	91.917
7/20/2005	13:00	91.496	91.169	92.198	91.216	91.356	91.356	91.356	91.356	91.356	93.186	90.564	91.169	89.777	89.916	92.856

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Locations													
	NA		16"-18"		16"-18"		16"-18"		16"-18"					
	Equalization Basin	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient				
Date	Time	EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LAKE	CONTROL-LOWER
7/20/2005	14:00	94.944	94.657	93.517	92.01	92.104	92.574	94.134	90.983	91.542	89.962	90.101	94.657	
7/20/2005	15:00	95.423	95.135	94.657	92.997	93.139	93.423	94.896	92.668	93.139	90.24	90.332	96.096	
7/20/2005	16:00	95.183	94.896	95.327	93.517	93.707	94.181	94.944	92.621	92.856	92.48	92.574	95.711	
7/20/2005	17:00	95.807	95.375	95.615	93.659	93.801	94.514	95.231	92.856	92.809	92.433	92.574	96.192	
7/20/2005	18:00	94.992	94.562	96.337	93.991	94.181	94.514	94.896	91.449	91.776	93.186	93.233	95.711	
7/20/2005	19:00	91.729	91.542	96.144	93.47	93.612	94.229	94.61	89.131	89.27	93.944	93.944	94.848	
7/20/2005	20:00	87.3	86.891	95.231	93.092	93.233	93.517	94.324	88.213	88.305	94.657	94.753	93.991	
7/20/2005	21:00	83.645	83.377	95.04	92.809	92.95	93.092	94.324	86.482	86.482	94.467	94.61	93.186	
7/20/2005	22:00	81.244	81.022	94.086	92.527	92.668	92.527	94.134	85.216	85.036	93.944	94.086	92.48	
7/20/2005	23:00	79.788	79.568	92.809	92.245	92.386	92.057	94.086	84.048	83.779	93.281	93.423	91.776	
7/21/2005	0:00	78.734	78.602	92.01	91.917	92.057	91.636	93.849	83.333	83.779	92.809	92.903	91.823	
7/21/2005	1:00	78.515	78.383	91.449	91.589	91.729	91.309	93.659	82.797	82.886	92.386	92.48	91.402	
7/21/2005	2:00	80.801	80.713	91.169	91.309	91.449	91.029	93.517	81.963	82.352	91.963	92.057	90.89	
7/21/2005	3:00	78.033	77.858	90.843	91.029	91.123	90.75	93.281	81.465	81.864	91.402	91.496	90.332	
7/21/2005	4:00	76.506	76.376	90.564	90.704	90.843	90.518	93.233	81.067	81.288	90.797	90.936	89.823	
7/21/2005	5:00	77.771	77.684	90.379	90.472	90.564	90.286	93.045	81.022	81.022	90.286	90.379	89.546	
7/21/2005	6:00	76.332	76.158	90.193	90.193	90.286	90.008	92.903	80.404	80.713	89.731	89.823	89.27	
7/21/2005	7:00	76.028	75.898	89.962	90.008	90.101	89.823	92.809	81.199	81.421	89.362	89.454	89.039	
7/21/2005	8:00	79.304	79.26	89.731	89.823	89.962	89.731	92.715	82.708	83.065	89.177	89.316	88.901	
7/21/2005	9:00	84.721	84.676	89.916	89.962	90.101	89.916	93.092	83.645	84.003	89.177	89.27	88.947	
7/21/2005	10:00	89.639	89.454	90.472	90.518	90.75	90.332	93.849	87.619	88.076	89.592	89.685	89.592	
7/21/2005	11:00	94.276	94.134	91.262	91.309	91.356	91.123	94.181	89.454	89.962	89.685	90.564	90.564	
7/21/2005	12:00	96.918	96.724	92.01	91.87	92.057	91.917	95.327	91.216	91.636	89.962	90.008	91.729	
7/21/2005	13:00	97.258	96.821	92.809	93.375	93.47	92.574	95.231	92.057	92.386	89.823	89.916	92.856	
7/21/2005	14:00	78.821	78.69	92.104	92.198	92.292	92.715	94.372	92.386	92.527	90.055	90.147	93.281	
7/21/2005	15:00	78.953	78.734	90.797	91.076	91.216	92.386	94.134	92.903	92.668	90.055	90.147	95.567	
7/21/2005	16:00	80.492	80.36	90.611	90.983	91.076	91.917	94.039	93.328	93.139	90.101	90.193	95.567	
7/21/2005	17:00	84.497	84.362	90.75	91.029	91.123	91.87	94.181	93.328	93.612	92.151	92.292	96.53	
7/21/2005	18:00	80.625	80.448	90.332	90.797	90.936	91.402	93.659	89.87	90.055	93.707	93.849	95.471	
7/21/2005	19:00	79.304	79.128	90.101	90.518	90.657	90.843	93.754	75.724	75.941	92.668	92.762	90.286	
7/21/2005	20:00	77.815	77.684	89.777	90.193	90.332	90.379	93.47	75.681	75.898	91.262	91.356	91.356	
7/21/2005	21:00	76.072	75.941	89.362	89.962	90.101	89.962	93.139	76.202	76.506	90.936	91.029	89.546	
7/21/2005	22:00	75.507	75.377	89.039	89.777	89.916	89.731	93.045	75.333	75.29	90.611	90.704	90.101	
7/21/2005	23:00	74.857	74.77	88.534	89.5	89.639	89.5	92.856	75.03	74.9	90.147	90.24	89.639	
7/22/2005	0:00	73.343	73.213	88.488	89.316	89.408	89.27	92.762	75.073	74.943	89.731	89.823	89.27	
7/22/2005	1:00	73.861	73.775	88.488	89.131	89.224	88.947	92.527	75.333	75.724	89.408	89.5	88.993	
7/22/2005	2:00	73.861	73.602	88.351	88.947	89.085	88.81	92.433	75.55	75.724	89.131	89.27	88.81	
7/22/2005	3:00	72.566	72.48	88.213	88.718	88.856	88.672	92.245	74.943	74.9	88.901	88.993	88.58	
7/22/2005	4:00	72.093	71.877	87.893	88.534	88.672	88.351	92.245	74.9	75.42	88.672	88.764	88.397	
7/22/2005	5:00	71.877	71.791	87.619	88.351	88.488	88.168	91.823	75.073	75.333	88.442	88.534	88.168	
7/22/2005	6:00	72.265	72.179	87.346	88.168	88.305	87.985	91.542	74.553	74.553	88.168	88.305	88.03	
7/22/2005	7:00	72.308	72.222	87.072	88.03	88.122	87.847	91.589	74.424	74.51	87.939	88.076	88.03	
7/22/2005	8:00	73.3	73.213	86.981	87.893	88.03	87.619	91.589	74.943	75.117	87.847	87.893	87.802	
7/22/2005	9:00	75.203	75.16	87.118	87.847	87.985	87.71	91.823	76.202	76.376	87.847	87.939	87.802	
7/22/2005	10:00	79.436	79.304	87.756	88.122	88.259	88.03	92.057	79.92	80.272	88.351	88.442	88.534	
7/22/2005	11:00	83.199	83.02	88.168	88.442	88.534	88.305	92.668	81.288	81.997	88.672	88.764	89.27	
7/22/2005	12:00	85.758	85.487	88.672	88.81	88.947	88.764	92.574	84.721	85.397	89.454	89.546	89.962	
7/22/2005	13:00	89.777	89.731	89.639	89.362	89.5	89.454	94.134	87.209	87.528	91.262	91.356	92.715	
7/22/2005	14:00	88.764	88.58	90.055	90.147	90.24	90.425	93.423	88.718	89.962	96.772	96.676	91.402	
7/22/2005	15:00	92.198	91.917	90.75	90.472	90.611	91.356	94.562	89.454	89.87	96.772	96.869	91.963	
7/22/2005	16:00	94.944	94.514	91.449	90.983	91.123	92.151	94.753	91.356	92.151	97.794	97.794	94.372	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin Ambient (°F)		16"-18"		Equalization Basin		16"-18"		Day Pond		Control Ambient	
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	Day Pond	CONTROL-AMB	CONTROL-AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP
7/26/2005	23:00	82.664	82.53	93.659	93.801	93.896	93.517	95.759	82.53	82.664	92.245	92.339	91.729	
7/27/2005	0:00	78.077	77.902	93.328	93.423	93.564	93.186	95.471	81.376	81.332	91.823	91.917	91.449	
7/27/2005	1:00	78.602	78.471	92.903	93.092	93.233	92.762	95.183	79.568	80.052	91.449	91.542	91.076	
7/27/2005	2:00	77.771	77.64	92.621	92.715	92.856	92.386	94.896	79.788	79.964	91.076	91.169	90.797	
7/27/2005	3:00	75.247	75.117	92.198	92.386	92.527	92.198	94.562	79.392	79.524	90.797	90.89	90.472	
7/27/2005	4:00	74.337	74.207	91.87	92.057	92.198	91.87	94.276	78.821	78.865	90.472	90.611	90.24	
7/27/2005	5:00	71.834	71.834	91.496	91.729	91.823	91.589	94.039	77.989	78.121	90.24	90.332	90.055	
7/27/2005	6:00	72.868	72.782	91.029	91.449	91.542	91.262	93.754	77.247	77.684	90.008	90.147	89.823	
7/27/2005	7:00	73.559	73.472	90.379	91.169	91.309	90.983	93.517	77.073	77.509	89.777	89.87	89.639	
7/27/2005	8:00	78.121	78.077	89.962	90.983	91.123	90.936	93.375	80.36	80.801	89.639	89.731	89.454	
7/27/2005	9:00	82.886	82.797	90.75	91.029	91.123	90.936	93.423	82.575	83.065	89.546	89.685	89.408	
7/27/2005	10:00	88.397	88.213	91.076	91.216	91.356	90.936	93.849	86.165	86.845	89.823	89.962	89.731	
7/27/2005	11:00	92.668	92.48	91.496	91.683	91.823	91.449	94.324	87.985	88.397	90.425	90.564	90.797	
7/27/2005	12:00	93.896	93.564	92.198	92.527	92.715	92.01	95.423	89.224	89.639	90.936	91.076	91.169	
7/27/2005	13:00	97.794	97.55	93.423	93.375	93.47	92.668	96.241	89.316	89.5	91.589	91.683	93.045	
7/27/2005	14:00	97.404	97.161	94.562	94.086	94.276	92.997	96.676	90.101	90.379	91.356	91.402	93.281	
7/27/2005	15:00	98.479	98.087	95.903	94.944	95.087	94.039	97.112	91.963	92.01	90.611	90.75	94.276	
7/27/2005	16:00	94.467	93.991	95.951	95.375	95.567	95.519	96.772	90.564	90.101	90.101	90.24	94.562	
7/27/2005	17:00	92.104	91.823	95.519	94.419	94.562	95.519	96.289	82.575	82.797	89.685	89.777	94.372	
7/27/2005	18:00	75.811	75.507	92.292	92.95	93.045	93.328	95.711	77.771	77.946	90.147	90.24	91.683	
7/27/2005	19:00	75.247	75.16	92.292	91.917	92.01	92.715	93.517	76.768	76.724	88.823	89.916	91.589	
7/27/2005	20:00	74.727	74.597	91.963	91.589	91.729	92.433	92.668	75.941	76.028	89.362	89.454	91.356	
7/27/2005	21:00	74.424	74.337	91.589	91.449	91.542	92.057	91.636	75.681	75.811	89.131	89.224	90.611	
7/27/2005	22:00	74.467	74.337	91.262	91.123	91.262	91.729	91.356	75.767	75.985	88.566	88.947	90.611	
7/27/2005	23:00	73.991	73.861	90.843	90.89	91.029	91.449	90.983	75.507	75.767	88.81	88.901	89.962	
7/28/2005	0:00	73.343	73.17	90.379	90.704	90.797	91.076	90.704	75.03	75.29	88.488	88.58	89.592	
7/28/2005	1:00	73.429	73.343	89.823	90.24	90.379	90.843	90.286	74.25	74.553	88.351	88.442	89.27	
7/28/2005	2:00	73.17	72.998	89.27	90.008	90.147	90.611	90.147	73.386	73.602	88.168	88.259	88.901	
7/28/2005	3:00	72.61	72.437	88.947	89.916	90.008	90.25	89.916	73.127	73.429	87.665	87.756	88.672	
7/28/2005	4:00	71.92	71.748	88.626	89.685	89.777	90.055	89.546	72.782	73.17	87.528	87.665	88.534	
7/28/2005	5:00	71.318	71.189	88.442	89.454	89.546	89.777	89.408	72.437	72.782	87.209	87.3	88.397	
7/28/2005	6:00	71.017	70.888	87.939	89.131	89.27	89.5	89.131	72.049	72.437	87.027	87.118	88.168	
7/28/2005	7:00	70.931	70.802	87.985	89.039	89.177	89.27	88.947	71.748	72.049	86.754	86.845	87.985	
7/28/2005	8:00	70.974	70.888	87.528	88.81	88.947	89.085	88.626	71.877	72.179	86.527	86.663	87.893	
7/28/2005	9:00	71.619	71.49	87.574	88.718	88.81	88.993	88.534	72.049	72.308	86.21	86.301	87.665	
7/28/2005	10:00	72.523	72.394	87.71	88.58	88.718	88.856	88.488	72.179	72.437	85.893	85.984	87.574	
7/28/2005	11:00	72.48	72.265	87.391	88.397	88.534	88.718	88.442	72.351	72.61	85.712	85.848	87.482	
7/28/2005	12:00	72.825	72.653	87.209	88.259	88.397	88.534	88.534	73.559	73.818	86.074	86.165	87.528	
7/28/2005	13:00	73.775	73.602	87.209	88.122	88.259	88.397	88.58	74.77	74.987	86.527	86.618	87.528	
7/28/2005	14:00	73.386	73.213	86.936	87.985	88.122	88.259	88.488	75.16	75.377	86.709	86.8	87.574	
7/28/2005	15:00	75.941	75.854	87.209	87.939	88.076	88.259	88.993	76.55	76.681	86.936	87.072	87.482	
7/28/2005	16:00	76.158	75.985	87.254	87.802	87.939	88.122	88.764	76.332	76.463	86.709	86.8	87.3	
7/28/2005	17:00	75.55	75.377	86.936	87.71	87.847	87.939	88.764	77.291	77.465	86.663	86.8	87.3	
7/28/2005	18:00	74.77	74.64	86.618	87.619	87.71	87.756	88.856	77.291	77.422	86.618	86.754	87.209	
7/28/2005	19:00	75.117	75.03	86.754	87.546	87.665	87.856	88.856	78.077	78.208	86.618	86.709	87.163	
7/28/2005	20:00	74.813	74.727	86.709	87.346	87.482	87.568	88.718	77.902	77.989	86.482	86.618	87.072	
7/28/2005	21:00	73.905	73.775	86.482	87.209	87.346	87.3	88.718	76.463	76.463	86.301	86.391	86.891	
7/28/2005	22:00	72.911	72.782	86.255	87.027	87.118	87.209	88.718	75.55	75.594	86.029	86.119	86.754	
7/28/2005	23:00	71.791	71.662	86.165	86.845	86.981	87.072	88.534	75.507	75.767	85.848	85.938	86.663	
7/29/2005	0:00	71.146	70.974	85.984	86.663	86.754	86.936	88.534	74.987	75.377	85.758	85.893	86.573	
7/29/2005	1:00	70.115	69.986	85.848	86.482	86.618	86.8	88.442	74.683	74.813	85.532	85.622	86.482	

EDCC Hourly Temperature Summary: 6/11/05 (17:00) - 9/30/05 (23:00)

Reference Number:	Depth From Surface:	Locations												
		NA	NA	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"		
Date	Time	Equalization Basin Ambient (°F)			Equalization Basin			Day Pond	Control Ambient			Control Lake		
		EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE DUP	EQ-LOWER		Day Pond	CONTROL-AMB	CONTROL-AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER
7/29/2005	2:00	70.115	70.029	85.622	86.346	86.482	86.709	88.259	74.51	74.683	85.351	85.442	86.346	
7/29/2005	3:00	70.158	70.115	85.397	86.255	86.346	86.527	88.122	73.861	74.121	85.261	85.397	86.21	
7/29/2005	4:00	70.372	70.286	85.216	86.029	86.165	86.437	88.03	73.127	73.343	85.081	85.171	86.074	
7/29/2005	5:00	69.514	69.385	85.216	85.848	85.984	86.301	87.893	72.179	72.566	84.721	84.766	85.984	
7/29/2005	6:00	68.228	68.099	84.901	85.712	85.848	86.074	87.756	71.619	71.963	84.542	84.631	85.803	
7/29/2005	7:00	68.056	67.971	84.856	85.532	85.667	85.938	87.619	72.049	72.696	84.407	84.497	85.667	
7/29/2005	8:00	70.802	70.759	84.856	85.532	85.667	85.848	87.71	74.424	74.813	84.317	84.407	85.667	
7/29/2005	9:00	74.987	74.857	85.487	85.758	85.938	85.893	87.847	77.64	78.69	84.811	84.901	85.758	
7/29/2005	10:00	80.184	80.008	85.893	86.029	86.21	85.984	88.259	79.832	80.272	85.532	85.622	86.119	
7/29/2005	11:00	83.959	83.69	86.391	86.437	86.573	86.255	88.718	81.067	81.421	86.663	86.754	86.437	
7/29/2005	12:00	86.301	86.074	86.891	86.845	86.981	86.029	89.408	82.53	82.886	87.802	87.939	87.619	
7/29/2005	13:00	88.213	87.939	87.574	87.346	87.437	86.165	89.962	83.422	83.735	88.718	88.81	88.397	
7/29/2005	14:00	89.224	88.947	88.718	87.619	87.756	87.3	90.379	84.138	84.272	90.425	90.564	89.546	
7/29/2005	15:00	88.488	88.076	89.546	87.939	88.076	87.574	91.029	84.901	84.991	91.076	91.216	90.332	
7/29/2005	16:00	90.936	90.472	90.332	88.397	88.58	87.482	90.983	85.351	85.351	92.245	92.386	89.085	
7/29/2005	17:00	87.3	86.663	90.193	88.351	88.534	87.528	90.936	85.081	85.126	92.574	92.762	89.731	
7/29/2005	18:00	88.442	87.893	89.916	88.58	88.718	88.03	91.262	85.081	85.126	92.43	92.574	90.379	
7/29/2005	19:00	83.467	83.154	89.777	88.442	88.58	88.03	91.029	84.452	84.497	91.963	92.057	90.008	
7/29/2005	20:00	78.997	78.558	89.362	88.259	88.397	87.665	90.75	82.886	82.931	91.496	91.589	89.731	
7/29/2005	21:00	73.17	72.955	89.039	87.939	88.076	87.346	90.518	80.36	80.14	90.936	91.076	89.362	
7/29/2005	22:00	69.9	69.771	88.718	87.665	87.802	87.072	90.24	78.252	78.208	90.379	90.518	88.764	
7/29/2005	23:00	68.099	67.971	88.305	87.391	87.482	86.8	89.87	77.553	77.596	89.823	89.916	88.259	
7/30/2005	0:00	66.772	66.686	87.71	87.163	87.3	86.527	89.546	75.767	75.637	89.224	89.316	87.665	
7/30/2005	1:00	64.931	64.76	87.209	86.891	87.027	86.21	89.27	75.247	75.377	88.488	88.626	87.118	
7/30/2005	2:00	64.161	64.075	86.8	86.573	86.709	85.984	88.947	73.948	73.775	87.939	88.03	86.8	
7/30/2005	3:00	63.39	63.219	86.391	86.391	86.527	85.758	88.626	73.343	73.343	87.391	87.482	86.482	
7/30/2005	4:00	62.405	62.319	86.029	86.074	86.21	85.532	88.03	72.093	71.92	86.981	86.255	86.255	
7/30/2005	5:00	62.833	62.705	85.758	85.893	85.984	85.351	88.03	70.974	71.06	86.527	86.612	86.029	
7/30/2005	6:00	62.105	62.019	85.126	85.577	85.712	85.126	87.665	70.372	70.673	86.255	86.346	85.803	
7/30/2005	7:00	62.319	62.276	84.586	85.397	85.532	84.946	87.391	71.232	71.533	85.938	86.029	85.622	
7/30/2005	8:00	66.429	66.472	84.856	85.261	85.397	84.946	87.346	71.834	72.006	85.712	85.803	85.487	
7/30/2005	9:00	72.955	72.825	85.171	85.306	85.442	85.081	87.437	75.507	76.376	85.848	85.938	85.577	
7/30/2005	10:00	80.184	80.008	85.622	85.532	85.667	85.351	87.802	79.612	80.052	86.301	86.437	86.301	
7/30/2005	11:00	83.869	83.556	85.938	85.938	86.029	85.442	88.213	80.713	81.022	86.754	86.891	86.301	
7/30/2005	12:00	87.437	87.209	86.845	86.482	86.573	85.577	88.58	81.598	81.908	87.437	87.528	86.754	
7/30/2005	13:00	88.672	88.305	87.985	87.3	87.437	85.848	89.224	83.065	83.333	88.213	88.351	87.3	
7/30/2005	14:00	90.611	90.425	89.085	87.939	88.076	86.255	89.962	84.542	84.766	89.454	89.592	89.039	
7/30/2005	15:00	92.809	92.527	90.055	88.58	88.718	86.482	90.286	85.081	85.081	90.008	90.147	88.168	
7/30/2005	16:00	91.216	90.564	90.657	88.901	89.039	86.618	90.286	85.712	85.667	90.472	90.657	88.213	
7/30/2005	17:00	90.75	90.425	90.75	88.901	89.085	87.209	90.611	87.027	87.072	90.89	91.076	88.87	
7/30/2005	18:00	90.425	89.916	91.029	89.039	89.177	87.802	90.75	86.845	86.936	90.936	91.076	89.777	
7/30/2005	19:00	84.542	84.227	90.611	88.856	88.993	87.71	90.472	85.803	85.893	90.611	90.75	89.316	
7/30/2005	20:00	81.686	81.376	89.379	88.672	88.81	87.619	90.425	84.272	84.362	89.101	89.193	88.672	
7/30/2005	21:00	78.208	77.989	89.962	88.397	88.534	87.574	90.24	82.575	82.664	89.685	89.777	88.259	
7/30/2005	22:00	74.943	74.683	89.5	88.168	88.259	87.574	90.056	80.492	80.625	89.27	89.316	87.893	
7/30/2005	23:00	73.213	73.041	88.993	87.847	87.985	87.346	89.87	79.216	79.304	88.901	88.993	87.528	
7/31/2005	0:00	72.566	72.48	88.442	87.574	87.71	87.072	89.685	78.339	78.121	88.626	88.718	87.118	
7/31/2005	1:00	71.662	71.533	87.939	87.3	87.437	86.936	89.5	76.986	77.116	88.213	88.351	86.845	
7/31/2005	2:00	71.06	70.974	87.619	87.072	87.209	86.754	89.316	76.376	76.681	87.847	87.985	86.573	
7/31/2005	3:00	70.286	70.158	87.254	86.845	86.981	86.482	89.131	75.854	76.289	87.437	87.574	86.301	
7/31/2005	4:00	69.771	69.686	86.981	86.573	86.709	86.21	88.993	75.29	75.724	87.254	87.391	86.074	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations															
			Equalization Basin		Equalization Basin		Equalization Basin		Equalization Basin		Day Pond		Control Ambient		Control Lake			
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER			
7/22/2005	17:00	94.705	94.229	91.356	91.262	91.496	92.339	94.896	92.01	93.092	97.55	97.647	93.944					
7/22/2005	18:00	94.848	94.514	92.01	91.87	92.057	91.636	94.324	90.843	91.402	97.55	97.647	93.045					
7/22/2005	19:00	90.75	90.518	92.339	91.963	92.057	91.729	94.372	89.224	89.177	97.355	97.452	94.372					
7/22/2005	20:00	86.21	85.938	92.104	91.589	91.729	91.636	94.276	87.482	87.528	96.337	96.482	94.086					
7/22/2005	21:00	81.421	81.288	91.496	91.029	91.123	91.123	94.134	86.119	86.21	94.467	94.61	93.328					
7/22/2005	22:00	79.348	79.216	90.936	90.611	90.704	90.611	94.134	85.351	85.487	91.683	91.823	92.527					
7/22/2005	23:00	78.296	78.164	90.518	90.286	90.379	90.332	93.991	84.003	84.272	90.936	92.292	92.292					
7/23/2005	0:00	79.128	79.041	90.147	89.916	90.055	89.916	93.849	82.575	82.797	91.963	92.057	91.729					
7/23/2005	1:00	78.121	78.033	89.823	89.731	89.87	89.5	93.707	82.486	82.708	91.496	91.636	91.169					
7/23/2005	2:00	76.855	76.637	89.546	89.362	89.5	89.27	93.612	81.554	81.686	91.216	91.356	90.797					
7/23/2005	3:00	75.941	75.767	89.27	88.947	89.085	88.947	93.423	80.934	81.244	90.657	90.75	90.332					
7/23/2005	4:00	75.681	75.594	88.947	88.718	88.856	88.672	93.423	79.876	80.096	90.055	90.147	89.87					
7/23/2005	5:00	74.64	74.51	88.58	88.534	88.672	88.442	93.281	78.128	79.392	89.454	89.546	89.5					
7/23/2005	6:00	74.164	74.034	88.259	88.351	88.488	88.168	93.045	78.821	79.041	88.947	89.039	89.316					
7/23/2005	7:00	75.637	75.55	87.985	88.168	88.259	87.893	92.95	78.777	79.084	88.58	88.672	89.039					
7/23/2005	8:00	78.777	78.734	87.985	88.122	88.213	87.985	93.139	81.509	81.908	88.488	88.58	88.993					
7/23/2005	9:00	84.003	83.914	88.259	88.442	88.58	88.168	93.375	83.69	84.183	88.626	88.718	89.131					
7/23/2005	10:00	89.131	89.039	89.316	89.085	89.316	88.81	94.086	87.118	87.437	89.131	89.224	89.5					
7/23/2005	11:00	92.997	92.715	89.87	90.008	90.055	89.27	94.848	88.351	88.947	89.823	89.962	89.777					
7/23/2005	12:00	95.711	95.519	90.89	91.216	91.449	90.518	96	89.408	89.962	90.379	90.425	91.123					
7/23/2005	13:00	95.855	95.663	91.823	92.245	92.48	91.402	96.289	90.008	90.611	91.776	91.87	93.233					
7/23/2005	14:00	98.332	98.234	93.186	93.139	93.328	93.517	97.161	90.983	91.309	92.48	92.574	94.944					
7/23/2005	15:00	100.607	100.258	93.612	93.286	93.328	93.192	97.745	91.683	91.823	94.801	94.992	94.944					
7/23/2005	16:00	96.869	96.385	96.144	95.903	95.423	95.423	97.501	87.209	87.209	94.657	94.896	96.966					
7/23/2005	17:00	98.528	98.087	96.53	95.903	95.951	95.423	97.745	92.198	92.433	94.61	94.753	97.161					
7/23/2005	18:00	95.423	95.087	96.53	95.135	95.327	96.966	97.745	92.01	92.151	96	96.144	96.821					
7/23/2005	19:00	92.621	92.433	95.903	94.944	95.04	96.144	97.258	91.262	91.636	99.365	99.514	96.579					
7/23/2005	20:00	88.856	88.397	95.135	94.61	94.705	93.707	97.063	88.993	88.993	98.038	98.185	94.705					
7/23/2005	21:00	82.308	82.175	94.276	93.896	94.039	93.375	96.918	87.209	87.209	96.821	96.966	94.753					
7/23/2005	22:00	79.92	79.744	93.707	93.423	93.564	93.375	96.821	85.577	85.577	95.423	95.519	94.039					
7/23/2005	23:00	78.164	77.989	92.903	92.903	93.045	92.762	96.676	84.766	84.946	94.229	94.324	93.328					
7/24/2005	0:00	77.16	77.029	92.198	92.198	92.339	92.198	96.482	83.869	84.138	93.328	93.47	92.527					
7/24/2005	1:00	76.419	76.289	91.729	91.776	91.87	91.589	96.289	82.708	82.976	92.057	92.151	91.496					
7/24/2005	2:00	75.377	75.247	91.356	91.449	91.589	91.216	96.096	82.086	82.397	92.057	92.151	90.983					
7/24/2005	3:00	75.073	74.9	91.076	91.076	91.216	90.75	95.855	81.376	81.686	91.542	91.683	90.425					
7/24/2005	4:00	74.337	74.164	90.797	90.75	90.89	90.472	95.711	81.067	81.199	91.169	91.309	90.825					
7/24/2005	5:00	73.645	73.472	90.379	90.332	90.472	90.008	95.567	80.581	80.801	90.704	90.797	90.101					
7/24/2005	6:00	73.472	73.213	90.008	90.101	90.193	89.685	94.992	79.612	79.612	90.286	90.379	89.962					
7/24/2005	7:00	73.991	73.905	89.685	89.823	89.916	89.454	94.992	79.964	79.788	89.87	90.008	89.685					
7/24/2005	8:00	78.646	78.777	89.639	89.731	89.87	89.454	94.848	81.908	81.864	89.777	89.87	89.685					
7/24/2005	9:00	85.803	85.758	89.731	89.823	89.916	89.685	95.04	85.667	86.165	89.962	90.101	90.101					
7/24/2005	10:00	91.356	91.216	90.24	90.425	90.564	90.193	95.519	89.316	89.685	90.24	90.379	90.657					
7/24/2005	11:00	94.276	94.039	90.843	90.983	91.123	90.75	95.855	90.425	90.983	90.611	90.75	92.151					
7/24/2005	12:00	96.048	95.711	91.729	91.917	92.057	91.683	96.676	90.193	90.518	91.123	91.216	93.045					
7/24/2005	13:00	96.627	96.289	92.48	93.186	93.375	92.668	97.161	91.402	91.663	91.917	92.057	94.562					
7/24/2005	14:00	96.385	95.951	93.801	93.517	93.754	92.95	96.53	91.636	92.433	92.104	92.245	96.192					
7/24/2005	15:00	97.891	97.452	94.801	93.991	94.229	93.328	97.258	92.292	92.95	93.045	93.139	97.94					
7/24/2005	16:00	99.86	99.464	95.663	95.279	95.567	93.659	97.989	92.668	93.328	97.258	97.306	97.891					
7/24/2005	17:00	98.283	97.842	96.53	94.992	95.231	95.807	98.283	92.903	93.375	97.452	97.647	98.136					
7/24/2005	18:00	97.891	97.452	96.53	95.279	95.423	96.048	98.136	92.386	92.668	99.761	99.91	98.136					
7/24/2005	19:00	92.856	92.527	96.337	94.562	94.705	94.657	97.598	91.729	91.87	100.308	100.507	97.696					

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations													
			Equalization Basin		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"	
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER	CONTROL-LOWER
8/2/2005	8:00	74.727	74.683	88.122	88.03	88.168	87.665	90.983	76.55	76.855	87.391	87.528	87.027			
8/2/2005	9:00	80.404	80.492	88.397	88.213	88.397	87.939	91.076	80.448	81.421	87.528	87.665	87.209			
8/2/2005	10:00	86.845	86.845	89.177	88.718	88.856	88.259	91.356	84.452	85.126	88.122	88.259	87.939			
8/2/2005	11:00	92.621	92.386	90.379	90.24	90.472	88.947	91.776	87.482	87.985	90.193	90.332	88.305			
8/2/2005	12:00	94.419	94.229	91.776	91.402	91.496	89.546	92.292	89.085	89.87	91.169	91.402	89.362			
8/2/2005	13:00	96.337	95.951	92.809	91.636	91.776	89.224	92.762	90.101	90.332	94.753	94.944	90.704			
8/2/2005	14:00	97.452	97.112	93.564	92.292	92.433	89.731	93.754	91.262	91.402	95.375	95.567	90.564			
8/2/2005	15:00	97.745	97.452	94.61	92.903	93.092	89.408	93.944	91.123	90.983	96.869	97.063	92.198			
8/2/2005	16:00	97.94	97.598	95.135	93.612	93.801	90.286	94.134	92.292	92.339	97.745	97.94	92.762			
8/2/2005	17:00	95.951	95.519	95.327	93.612	93.707	90.286	93.991	92.292	92.386	97.842	97.94	92.997			
8/2/2005	18:00	93.328	92.95	95.279	93.281	93.375	92.245	93.944	92.292	91.963	97.842	97.94	93.801			
8/2/2005	19:00	89.039	88.718	95.135	93.139	93.233	91.917	93.849	89.823	90.193	97.258	97.404	93.092			
8/2/2005	20:00	85.848	85.577	94.61	92.809	92.95	91.776	93.659	88.442	88.672	96.724	96.821	92.621			
8/2/2005	21:00	83.869	83.69	93.944	92.48	92.621	91.589	93.564	86.709	86.754	96.096	96.241	92.01			
8/2/2005	22:00	82.263	82.086	93.186	92.104	92.245	91.356	93.375	84.811	84.676	95.231	95.327	90.936			
8/2/2005	23:00	77.378	77.16	92.48	91.683	91.823	91.076	93.092	84.048	83.914	94.372	94.467	90.332			
8/3/2005	0:00	75.42	75.203	91.87	91.449	91.589	90.657	92.856	83.243	83.377	93.47	93.564	90.657			
8/3/2005	1:00	73.991	73.775	91.309	91.029	91.169	90.286	92.621	81.864	81.953	92.715	92.809	90.611			
8/3/2005	2:00	73.257	73.127	90.797	90.657	90.797	89.962	92.339	80.757	80.757	91.917	92.01	90.008			
8/3/2005	3:00	72.437	72.308	90.332	90.286	90.379	89.639	92.104	79.612	79.788	90.983	90.983	89.5			
8/3/2005	4:00	71.662	71.533	89.962	89.87	90.008	89.27	91.87	78.121	78.515	90.147	90.24	89.131			
8/3/2005	5:00	70.802	70.673	89.592	89.5	89.639	88.901	91.683	77.203	77.073	89.454	89.592	88.718			
8/3/2005	6:00	70.63	70.501	89.316	89.177	89.316	88.534	91.496	75.811	75.767	88.993	89.085	88.168			
8/3/2005	7:00	70.888	70.845	88.947	88.901	89.039	88.305	91.356	75.985	75.767	88.718	88.856	87.847			
8/3/2005	8:00	74.38	74.38	88.764	88.764	88.856	88.213	91.262	77.64	77.64	88.58	88.672	87.665			
8/3/2005	9:00	79.876	79.964	88.993	88.947	89.085	88.488	91.262	81.642	82.041	88.626	88.764	87.71			
8/3/2005	10:00	86.437	86.255	89.823	89.408	89.546	88.947	91.542	84.811	85.577	89.224	89.316	88.213			
8/3/2005	11:00	89.546	89.224	90.657	90.055	90.193	89.685	91.729	86.981	87.574	90.286	90.425	89.085			
8/3/2005	12:00	92.856	92.48	92.057	91.356	91.542	90.055	92.386	88.351	88.933	90.936	91.076	89.147			
8/3/2005	13:00	93.092	92.903	93.045	92.386	92.527	90.518	92.95	89.408	89.916	92.856	92.856	90.797			
8/3/2005	14:00	95.471	95.231	93.896	92.621	92.762	90.843	93.423	90.89	90.983	93.754	93.896	93.517			
8/3/2005	15:00	95.951	95.711	94.705	93.375	93.47	89.777	93.801	91.87	91.963	97.015	97.112	95.135			
8/3/2005	16:00	95.615	95.375	95.135	94.134	94.276	91.496	93.991	92.151	91.776	98.381	98.577	93.564			
8/3/2005	17:00	95.04	94.61	95.519	94.134	94.276	91.917	94.276	91.356	91.589	99.168	99.365	95.471			
8/3/2005	18:00	93.801	93.281	95.279	93.801	93.896	91.496	94.181	91.123	91.449	98.626	98.724	94.039			
8/3/2005	19:00	88.856	88.626	94.944	93.092	93.233	91.262	94.039	89.777	89.962	96.434	96.579	91.029			
8/3/2005	20:00	85.577	85.261	94.61	93.328	93.47	91.823	93.896	87.802	87.893	95.855	95.951	90.24			
8/3/2005	21:00	82.352	82.13	94.134	92.762	92.903	92.198	93.707	86.165	86.21	94.896	94.896	92.433			
8/3/2005	22:00	80.669	80.537	93.564	92.48	92.574	92.057	93.517	84.676	84.497	94.181	94.276	92.01			
8/3/2005	23:00	77.727	77.553	92.95	92.01	92.104	91.636	93.328	83.556	83.333	93.092	93.233	90.936			
8/4/2005	0:00	75.42	75.203	92.292	91.636	91.776	91.262	93.045	82.976	83.199	92.292	92.386	90.518			
8/4/2005	1:00	74.424	74.25	91.636	91.262	91.356	90.75	92.809	81.864	81.908	91.729	91.823	90.147			
8/4/2005	2:00	73.645	73.516	91.076	90.89	90.983	90.379	92.574	80.801	80.404	91.169	91.309	89.731			
8/4/2005	3:00	72.523	72.351	90.564	90.518	90.657	90.055	92.339	79.92	79.656	90.797	90.89	89.408			
8/4/2005	4:00	71.963	71.791	90.24	90.193	90.286	89.777	92.057	79.304	79.216	90.425	90.518	89.039			
8/4/2005	5:00	71.619	71.533	89.916	89.731	89.87	89.408	91.823	77.815	78.077	89.87	89.962	88.718			
8/4/2005	6:00	71.447	71.318	89.639	89.454	89.592	88.131	91.589	76.463	76.506	89.27	89.362	88.534			
8/4/2005	7:00	72.566	72.61	89.316	89.131	89.27	88.856	91.356	77.203	76.768	88.901	88.993	88.305			
8/4/2005	8:00	75.203	75.16	89.177	89.085	89.177	88.672	91.449	79.304	79.568	88.718	88.856	88.213			
8/4/2005	9:00	82.263	82.352	89.362	89.27	89.408	89.039	91.496	84.811	85.397	88.901	89.039	88.488			
8/4/2005	10:00	88.03	87.985	90.055	89.823	90.008	89.362	91.542	86.618	87.619	89.27	89.408	89.27			

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Locations												
	NA		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		
	EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER	
8/4/2005	11:00	91.449	91.356	91.123	90.704	90.843	89.639	91.776	88.856	89.27	90.843	90.936	89.962
8/4/2005	12:00	93.045	92.762	91.963	91.542	91.729	90.193	92.104	89.177	89.685	92.48	92.621	90.332
8/4/2005	13:00	95.375	95.183	92.621	91.917	92.01	90.518	92.856	91.252	91.963	93.896	94.039	91.636
8/4/2005	14:00	96.482	96.289	93.517	92.48	92.621	90.75	93.849	92.245	92.809	96.53	96.724	93.139
8/4/2005	15:00	97.306	96.918	94.753	93.186	93.328	90.843	93.517	93.564	93.849	97.161	97.355	94.324
8/4/2005	16:00	96.192	95.903	94.944	93.517	93.707	91.963	93.896	93.47	93.707	96.966	97.161	93.139
8/4/2005	17:00	95.759	95.327	95.04	93.564	93.707	91.683	94.181	93.849	94.229	97.355	97.55	92.292
8/4/2005	18:00	93.707	93.233	94.848	93.47	93.612	92.198	94.229	92.574	92.856	97.209	97.404	92.339
8/4/2005	19:00	88.993	88.764	94.562	93.045	93.186	92.245	93.849	91.309	91.542	96.724	96.869	91.917
8/4/2005	20:00	85.351	84.991	94.039	92.433	92.574	92.151	93.754	89.039	89.085	96.096	96.241	92.245
8/4/2005	21:00	79.7	79.436	93.659	92.715	92.809	91.963	93.612	87.072	87.072	95.183	95.423	92.574
8/4/2005	22:00	75.985	75.681	92.95	92.527	92.621	91.589	93.375	86.029	86.029	94.372	94.514	91.262
8/4/2005	23:00	74.683	74.51	92.339	91.917	92.057	91.356	93.092	83.422	83.333	93.47	93.612	90.657
8/5/2005	0:00	74.467	74.337	91.729	91.402	91.542	91.076	92.809	82.708	82.708	92.668	92.762	89.962
8/5/2005	1:00	73.257	73.084	91.262	91.029	91.123	90.797	92.574	82.086	82.397	92.01	92.151	89.408
8/5/2005	2:00	72.523	72.308	90.797	90.657	90.797	90.472	92.339	80.625	80.537	91.309	91.402	89.408
8/5/2005	3:00	72.136	72.049	90.472	90.425	90.564	90.008	92.151	79.568	79.304	90.75	90.843	89.177
8/5/2005	4:00	71.275	71.189	90.147	90.055	90.193	89.639	91.963	78.164	78.208	90.24	90.332	88.856
8/5/2005	5:00	70.716	70.587	89.87	89.731	89.87	89.408	91.636	77.858	78.073	89.777	89.87	88.672
8/5/2005	6:00	69.986	69.9	89.408	89.362	89.5	89.085	91.402	77.073	77.073	89.316	89.408	88.488
8/5/2005	7:00	70.458	70.415	88.993	89.224	89.362	88.856	91.076	76.811	77.465	88.947	89.039	88.305
8/5/2005	8:00	73.818	73.861	88.947	89.085	89.224	88.764	90.983	79.7	80.008	88.81	88.947	88.168
8/5/2005	9:00	81.022	81.111	89.362	89.316	89.454	89.039	90.983	83.154	83.601	88.993	89.131	88.442
8/5/2005	10:00	86.891	86.754	89.962	89.777	89.916	89.454	91.169	86.346	87.847	89.362	89.454	89.362
8/5/2005	11:00	90.657	90.472	91.123	90.843	91.029	90.055	91.449	88.259	88.718	90.657	90.75	89.546
8/5/2005	12:00	94.324	94.086	92.292	91.683	91.87	90.843	92.104	89.916	90.286	90.983	91.076	90.564
8/5/2005	13:00	95.807	95.471	92.997	92.339	92.48	90.564	92.997	91.449	91.776	94.896	95.087	91.262
8/5/2005	14:00	96.144	95.807	93.991	92.856	92.997	90.704	93.045	90.936	91.029	95.951	96.086	91.683
8/5/2005	15:00	97.452	96.966	94.419	93.375	93.517	90.518	93.517	80.316	81.288	95.327	95.423	91.356
8/5/2005	16:00	97.745	97.355	95.183	93.801	93.991	91.729	93.849	73.084	73.732	92.715	92.715	88.31
8/5/2005	17:00	97.258	96.772	95.327	94.039	94.181	91.963	94.276	80.033	78.515	91.216	91.356	90.936
8/5/2005	18:00	94.944	94.372	95.135	93.991	94.134	92.339	94.039	80.934	80.757	90.564	90.704	91.356
8/5/2005	19:00	89.639	89.362	94.753	93.423	93.564	92.057	93.849	81.731	81.642	89.639	89.731	91.542
8/5/2005	20:00	83.914	83.511	94.467	92.95	93.045	92.245	93.754	81.244	81.332	88.947	89.131	90.936
8/5/2005	21:00	79.216	79.041	93.754	92.856	92.997	92.151	93.612	80.404	80.581	88.488	88.58	89.332
8/5/2005	22:00	81.819	81.864	92.95	92.48	92.621	91.917	93.375	79.656	79.92	88.213	88.305	89.823
8/5/2005	23:00	77.116	76.898	92.292	91.683	91.823	91.589	93.092	78.821	79.041	88.03	88.122	89.454
8/6/2005	0:00	73.257	73.084	91.776	91.402	91.496	91.262	92.856	77.465	77.596	87.847	87.939	89.085
8/6/2005	1:00	72.265	72.179	91.309	91.076	91.216	90.797	92.574	76.768	76.942	88.122	88.213	88.81
8/6/2005	2:00	71.017	70.931	90.843	90.611	90.75	90.379	92.339	76.115	76.072	87.939	88.03	88.534
8/6/2005	3:00	70.329	70.201	90.472	90.24	90.379	90.008	91.683	75.377	75.724	87.665	87.802	88.213
8/6/2005	4:00	69.814	69.643	90.147	89.962	90.101	89.685	91.963	74.683	74.987	87.391	87.528	88.076
8/6/2005	5:00	68.871	68.742	89.777	89.639	89.777	89.362	91.449	73.991	74.294	87.209	87.3	87.893
8/6/2005	6:00	68.785	68.656	89.362	89.316	89.454	89.131	91.169	71.877	71.662	86.936	87.072	87.71
8/6/2005	7:00	68.828	68.699	89.131	89.039	89.177	88.901	90.89	72.825	72.998	86.754	86.845	87.528
8/6/2005	8:00	71.791	71.748	88.856	88.947	89.085	88.764	90.75	73.861	73.905	86.8	86.891	87.391
8/6/2005	9:00	78.121	78.208	89.901	89.039	89.131	88.856	90.75	77.858	78.121	87.163	87.163	87.482
8/6/2005	10:00	84.227	84.138	89.5	89.454	89.592	88.224	90.843	82.175	82.397	88.03	88.213	87.756
8/6/2005	11:00	87.209	86.8	90.425	90.055	90.147	89.592	91.123	83.735	84.586	89.685	89.916	88.076
8/6/2005	12:00	91.123	90.89	91.309	90.797	90.936	90.379	91.496	86.029	86.936	90.936	91.309	90.564
8/6/2005	13:00	94.801	94.467	92.809	91.216	91.402	91.683	92.104	87.437	87.665	90.983	91.169	91.776

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number:	Depth From Surface:	Locations											
		NA		16"-18"		16"-18"		16"-18"		16"-18"			
		EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Lake	CONTROL-LOWER
Date	Time	EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Lake	CONTROL-LOWER
8/6/2005	14:00	96.676	96.289	94.276	93.186	93.564	92.104	93.045	88.305	88.168	92.104	92.339	93.517
8/6/2005	15:00	96.772	96.192	95.327	94.705	94.944	91.776	92.715	88.856	89.177	91.636	91.729	95.471
8/6/2005	16:00	97.015	96.482	95.711	95.375	95.519	92.151	93.991	88.993	88.672	90.425	90.564	96.192
8/6/2005	17:00	98.332	97.842	96.289	95.759	95.903	92.386	93.47	88.901	88.168	89.5	89.639	96.241
8/6/2005	18:00	89.085	88.718	95.663	93.896	94.039	91.729	93.47	87.802	87.528	89.039	89.131	96.385
8/6/2005	19:00	85.171	84.946	94.753	92.903	93.045	90.89	93.423	87.072	87.346	90.89	91.029	96.579
8/6/2005	20:00	82.13	81.953	94.276	92.292	92.433	90.797	93.375	84.811	84.901	92.903	92.997	94.086
8/6/2005	21:00	79.612	79.436	93.47	92.527	92.668	90.518	93.092	82.041	81.953	92.527	92.621	90.472
8/6/2005	22:00	76.724	76.463	92.621	92.057	92.198	90.983	92.856	80.537	80.625	92.198	92.292	90.89
8/6/2005	23:00	76.811	76.681	91.683	91.542	91.636	90.75	92.527	79.524	79.656	91.449	91.542	90.101
8/7/2005	0:00	75.377	75.247	91.216	90.936	91.076	90.472	92.292	78.515	78.558	90.332	90.425	90.425
8/7/2005	1:00	73.516	73.386	90.797	90.518	90.611	90.193	92.057	77.684	77.378	89.546	89.639	88.856
8/7/2005	2:00	71.662	71.533	90.379	90.147	90.286	89.731	91.729	77.422	77.509	88.947	89.085	88.488
8/7/2005	3:00	70.115	69.986	90.101	89.87	89.962	89.316	91.542	77.029	77.16	88.672	88.764	88.168
8/7/2005	4:00	69.6	69.428	89.777	89.592	89.685	88.993	91.216	75.637	75.898	88.351	88.442	87.893
8/7/2005	5:00	69.214	69.085	89.546	89.27	89.408	88.764	90.983	74.164	74.294	87.939	88.03	87.665
8/7/2005	6:00	68.966	68.871	89.039	89.039	89.177	88.488	90.657	74.164	74.64	87.619	88.03	87.482
8/7/2005	7:00	68.528	68.442	88.718	88.81	88.947	88.259	90.472	73.3	73.472	87.437	87.528	87.346
8/7/2005	8:00	71.447	71.447	88.488	88.58	88.764	88.213	90.24	73.732	73.991	87.437	87.528	87.209
8/7/2005	9:00	76.811	76.898	88.488	88.672	88.764	88.305	90.193	77.727	78.033	87.528	87.665	87.346
8/7/2005	10:00	82.486	82.397	88.764	88.81	88.947	88.626	90.286	82.308	83.154	87.802	88.03	87.528
8/7/2005	11:00	85.667	85.442	89.362	89.131	89.27	88.718	90.472	84.317	84.676	89.546	89.777	88.213
8/7/2005	12:00	91.636	91.402	90.657	90.055	90.24	89.224	90.89	86.709	86.709	90.379	90.379	89.639
8/7/2005	13:00	94.801	94.562	92.01	91.356	91.589	89.962	91.356	87.482	87.802	92.198	92.997	91.449
8/7/2005	14:00	96.772	96.627	93.186	92.339	92.48	89.916	92.01	88.122	88.076	92.386	92.386	92.433
8/7/2005	15:00	94.896	94.467	93.328	92.198	92.339	89.592	91.917	86.482	86.981	94.61	94.992	92.527
8/7/2005	16:00	92.527	92.01	93.659	92.151	92.292	89.823	93.423	87.391	88.122	95.279	95.471	92.386
8/7/2005	17:00	91.542	91.216	93.612	91.823	91.963	89.777	92.715	87.665	88.305	94.134	94.419	91.356
8/7/2005	18:00	89.454	89.177	93.612	92.715	92.856	90.147	92.809	85.306	85.442	92.95	93.233	90.055
8/7/2005	19:00	85.532	85.261	93.328	92.292	92.433	90.472	92.95	82.797	82.976	92.01	92.198	90.286
8/7/2005	20:00	80.978	80.801	92.527	91.776	91.87	90.704	92.809	81.288	81.509	90.332	90.704	88.901
8/7/2005	21:00	77.771	77.684	91.496	91.496	91.589	90.797	92.621	79.832	80.052	89.039	89.177	89.316
8/7/2005	22:00	76.942	76.811	90.704	90.983	91.123	90.472	92.386	79.172	78.865	88.718	88.856	89.039
8/7/2005	23:00	75.811	75.681	90.379	90.564	90.704	90.147	92.198	78.558	79.128	88.259	88.397	88.58
8/8/2005	0:00	74.683	74.467	90.055	90.24	90.379	89.777	91.963	77.946	78.558	87.847	87.939	88.305
8/8/2005	1:00	72.868	72.739	89.731	89.916	90.008	89.5	91.776	77.334	77.858	87.665	87.802	87.985
8/8/2005	2:00	72.049	71.963	89.408	89.639	89.777	89.27	91.496	76.768	76.811	87.482	87.574	87.71
8/8/2005	3:00	71.662	71.576	89.177	89.362	89.454	88.947	91.402	75.507	75.681	87.027	87.163	87.346
8/8/2005	4:00	70.931	70.845	88.856	89.085	89.224	88.718	91.076	75.507	75.681	87.027	87.163	87.346
8/8/2005	5:00	70.931	70.888	88.58	88.856	88.993	88.442	90.843	74.987	75.507	86.891	86.981	87.163
8/8/2005	6:00	70.029	69.9	88.076	88.626	88.764	88.213	90.518	74.51	75.247	86.618	86.709	87.072
8/8/2005	7:00	70.244	70.244	87.71	88.442	88.58	88.03	90.24	74.51	74.857	86.437	86.527	86.936
8/8/2005	8:00	74.424	74.467	87.985	88.397	88.534	88.03	90.147	74.553	74.9	86.301	86.754	86.754
8/8/2005	9:00	81.554	81.731	88.58	88.58	88.718	88.351	90.193	77.858	78.208	86.255	86.391	86.845
8/8/2005	10:00	87.027	86.891	89.316	89.085	89.27	88.81	90.425	81.067	81.598	87.118	87.254	87.209
8/8/2005	11:00	91.589	91.449	90.24	89.731	89.962	89.362	90.657	82.931	83.511	87.985	88.168	87.985
8/8/2005	12:00	93.754	93.47	91.309	90.704	90.843	89.546	90.983	85.532	85.893	90.611	90.983	89.131
8/8/2005	13:00	95.567	95.135	92.527	91.729	91.917	89.408	91.356	87.3	87.619	90.797	90.983	89.639
8/8/2005	14:00	97.501	97.258	93.375	92.574	92.715	89.777	91.917	88.764	88.856	89.962	90.379	93.186
8/8/2005	15:00	96.289	95.903	94.372	93.423	93.612	91.683	92.762	88.947	88.672	92.386	93.045	94.944
8/8/2005	16:00	95.519	94.944	94.562	93.47	93.612	90.983	92.621	89.639	89.316	89.27	89.454	95.951

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin (°F)		16"-18"		Equalization Basin		16"-18"		Day Pond		Control	
			EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Dup
8/8/2005	17:00	97.404	96.966	94.944	93.707	93.896	91.683	92.762	90.332	90.657	96.482	96.385	97.598	
8/8/2005	18:00	92.762	92.245	94.562	93.328	93.47	91.589	92.856	85.306	85.532	94.657	94.801	91.963	
8/8/2005	19:00	89.823	89.408	94.276	93.328	93.47	91.729	92.903	84.183	84.407	94.61	94.753	91.776	
8/8/2005	20:00	83.824	83.556	94.039	92.997	93.092	91.823	92.856	83.199	83.243	94.134	94.229	92.433	
8/8/2005	21:00	79.436	79.216	93.328	92.48	92.621	91.87	92.668	81.022	81.199	93.045	93.139	90.472	
8/8/2005	22:00	80.272	80.184	92.48	91.917	92.057	91.542	92.386	78.734	78.909	91.917	92.01	90.147	
8/8/2005	23:00	77.64	77.509	91.87	91.542	91.636	91.169	92.151	78.296	78.515	90.286	90.193	89.731	
8/9/2005	0:00	75.117	74.857	91.309	91.169	91.309	90.89	91.963	77.334	77.596	88.168	88.213	89.224	
8/9/2005	1:00	73.905	73.775	90.843	90.75	90.89	90.518	91.683	76.768	77.16	87.482	87.574	89.085	
8/9/2005	2:00	72.825	72.696	90.425	90.425	90.564	90.193	91.449	76.376	76.419	87.027	87.118	88.856	
8/9/2005	3:00	71.963	71.834	90.055	90.147	90.24	89.87	91.216	76.202	76.55	87.072	87.163	88.488	
8/9/2005	4:00	71.06	70.931	89.777	89.731	89.87	89.546	90.936	75.985	76.289	86.8	86.891	88.076	
8/9/2005	5:00	70.716	70.544	89.408	89.316	89.5	89.27	90.657	75.724	75.941	86.527	86.618	87.847	
8/9/2005	6:00	69.686	69.557	89.177	89.039	89.177	88.947	90.425	75.16	75.333	86.391	86.482	87.619	
8/9/2005	7:00	69.728	69.643	88.81	88.856	88.947	88.672	90.193	74.9	74.987	86.165	86.255	87.346	
8/9/2005	8:00	72.61	72.696	88.626	88.718	88.856	88.58	90.055	77.203	77.815	86.029	86.119	87.254	
8/9/2005	9:00	79.7	79.788	88.764	88.856	88.993	88.718	90.055	79.436	79.876	86.8	86.936	87.391	
8/9/2005	10:00	87.391	87.437	89.408	89.27	89.454	89.131	90.286	82.486	83.377	87.619	87.802	87.939	
8/9/2005	11:00	90.657	90.193	90.379	89.962	90.193	89.5	90.657	84.901	85.397	88.947	89.039	88.442	
8/9/2005	12:00	93.801	93.423	90.89	90.75	90.89	90.055	90.936	86.074	86.573	89.224	89.316	89.27	
8/9/2005	13:00	96.918	96.724	91.963	91.87	92.057	91.496	91.309	87.209	87.665	89.639	89.731	92.245	
8/9/2005	14:00	86.119	85.622	92.151	91.683	91.823	90.89	91.449	87.619	88.122	89.27	89.454	94.086	
8/9/2005	15:00	81.288	80.89	91.823	91.449	91.589	90.936	91.636	89.362	89.27	89.685	89.823	95.423	
8/9/2005	16:00	80.36	80.184	90.983	90.843	90.983	90.843	91.636	80.801	80.978	89.731	89.87	93.139	
8/9/2005	17:00	79.7	79.524	89.639	90.008	90.101	90.379	91.449	80.008	80.14	90.332	90.425	89.316	
8/9/2005	18:00	79.744	79.568	89.316	89.665	89.823	89.147	91.356	79.084	79.568	90.24	90.362	89.87	
8/9/2005	19:00	78.558	78.383	88.993	89.546	89.685	89.847	91.216	78.515	78.953	89.87	89.962	89.362	
8/9/2005	20:00	76.768	76.637	88.764	89.224	89.362	89.5	91.123	78.121	78.296	89.639	89.731	88.672	
8/9/2005	21:00	74.467	74.337	88.488	88.993	89.131	89.27	90.89	76.376	76.376	89.177	89.316	88.534	
8/9/2005	22:00	72.48	72.351	88.397	88.764	88.901	88.901	90.611	76.245	76.724	88.534	88.672	88.213	
8/9/2005	23:00	71.077	70.888	88.122	88.58	88.626	88.626	90.379	75.203	76.028	87.802	87.939	87.939	
8/10/2005	0:00	70.759	70.673	87.802	88.351	88.488	88.351	90.147	75.03	75.55	87.391	87.482	87.756	
8/10/2005	1:00	70.716	70.63	87.528	88.168	88.305	88.213	89.962	74.467	75.247	87.072	87.163	87.528	
8/10/2005	2:00	70.329	70.244	87.254	87.939	88.076	87.985	89.777	74.077	74.51	86.891	86.981	87.346	
8/10/2005	3:00	69.814	69.728	87.118	87.756	87.893	87.802	89.5	74.207	74.294	86.845	86.936	87.163	
8/10/2005	4:00	68.956	68.871	86.981	87.619	87.71	87.665	89.224	73.17	73.429	86.618	86.709	86.845	
8/10/2005	5:00	68.556	68.528	86.618	87.391	87.528	87.437	88.993	72.48	72.265	86.437	86.527	86.709	
8/10/2005	6:00	68.528	68.485	86.165	87.209	87.346	87.3	88.81	71.748	71.748	85.984	86.074	86.709	
8/10/2005	7:00	67.928	67.842	86.074	87.072	87.209	87.163	88.534	72.265	72.523	85.667	85.758	86.618	
8/10/2005	8:00	71.748	71.748	86.301	86.981	87.118	87.072	88.442	76.202	76.811	85.848	85.938	86.618	
8/10/2005	9:00	78.865	78.865	86.663	87.163	87.254	87.163	88.58	78.821	79.304	86.21	86.346	86.709	
8/10/2005	10:00	84.991	84.811	87.254	87.574	87.756	87.528	88.81	80.184	80.713	86.527	86.709	87.209	
8/10/2005	11:00	88.305	88.122	88.03	88.213	88.397	88.076	89.362	83.645	84.362	87.437	87.528	88.213	
8/10/2005	12:00	90.797	90.425	88.81	88.993	89.177	88.947	89.639	85.036	85.758	87.847	87.985	89.316	
8/10/2005	13:00	95.375	94.944	89.454	89.685	89.87	89.87	90.24	86.845	87.254	88.81	88.856	90.89	
8/10/2005	14:00	96.385	96.144	90.564	90.193	90.332	91.542	90.797	87.437	88.122	88.442	88.626	92.997	
8/10/2005	15:00	97.063	96.385	92.527	91.729	91.963	93.281	91.076	88.626	89.039	88.259	88.442	93.754	
8/10/2005	16:00	97.745	97.355	93.092	91.963	92.151	93.612	91.776	88.901	89.131	88.076	88.213	94.181	
8/10/2005	17:00	97.063	96.627	92.245	92.151	92.245	93.849	92.198	88.993	89.085	92.433	92.433	95.567	
8/10/2005	18:00	90.89	90.332	91.589	91.87	92.01	93.896	92.339	88.626	88.672	91.917	91.729	95.183	
8/10/2005	19:00	85.622	85.306	90.936	91.683	91.776	93.281	92.198	87.939	87.893	91.029	90.936	94.324	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations													
			Equalization Basin (°F)		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"			
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Dup	CONTROL-LAKE
8/10/2005	20:00	81.997	81.686	91.356	91.589	91.729	91.564	90.564	92.01	86.165	86.21	92.48	92.621	93.186		
8/10/2005	21:00	80.713	80.581	90.983	91.309	91.402	90.564	91.823	91.823	84.586	84.586	92.762	92.903	92.198		
8/10/2005	22:00	76.855	76.637	90.611	90.797	90.89	90.611	91.683	91.683	83.243	83.288	92.01	92.151	91.636		
8/10/2005	23:00	75.464	75.29	90.193	90.332	90.425	90.425	91.496	91.496	81.953	82.175	91.169	91.309	90.704		
8/11/2005	0:00	77.815	77.815	89.777	89.962	90.055	90.101	91.262	91.262	80.978	81.288	90.24	90.379	90.055		
8/11/2005	1:00	75.507	75.29	89.5	89.546	89.685	89.777	91.029	91.029	80.581	80.669	89.731	89.823	89.5		
8/11/2005	2:00	73.516	73.343	89.177	89.27	89.408	89.362	90.843	90.843	79.656	79.788	89.224	89.316	89.039		
8/11/2005	3:00	72.739	72.61	88.901	88.993	89.131	88.901	90.564	90.564	78.821	78.953	88.764	88.856	88.718		
8/11/2005	4:00	71.963	71.877	88.58	88.718	88.856	88.58	90.332	90.332	77.727	77.858	88.305	88.397	88.397		
8/11/2005	5:00	71.189	71.103	88.168	88.397	88.534	88.305	90.101	90.101	77.029	77.509	87.939	88.03	88.122		
8/11/2005	6:00	69.943	69.857	87.847	88.168	88.305	88.03	89.823	89.823	76.637	76.855	87.71	87.802	87.71		
8/11/2005	7:00	69.814	69.728	87.574	87.939	88.076	87.756	89.685	89.685	76.55	76.637	87.482	87.574	87.437		
8/11/2005	8:00	74.164	74.207	87.574	87.847	88.03	87.71	89.546	89.546	79.084	79.656	87.346	87.437	87.391		
8/11/2005	9:00	81.199	81.199	87.893	87.885	88.076	87.893	89.592	89.592	82.397	83.02	87.482	87.619	87.528		
8/11/2005	10:00	88.168	88.076	88.305	88.259	88.442	88.213	89.916	89.916	86.21	87.802	87.665	87.802	87.756		
8/11/2005	11:00	91.496	91.123	88.901	88.856	89.039	88.672	90.286	90.286	86.8	87.391	87.893	88.076	88.534		
8/11/2005	12:00	93.896	93.517	89.454	89.823	90.008	89.362	90.797	90.797	88.122	88.626	88.03	88.213	89.592		
8/11/2005	13:00	96.144	95.807	90.008	91.123	91.309	90.983	91.309	91.309	89.27	89.777	88.259	88.442	90.518		
8/11/2005	14:00	96.144	95.855	90.89	91.169	91.402	91.87	91.683	91.683	90.24	90.75	88.076	88.213	91.87		
8/11/2005	15:00	97.989	97.891	91.776	91.402	91.542	92.151	92.104	92.104	91.216	91.216	87.939	87.939	91.917		
8/11/2005	16:00	98.185	97.794	92.01	91.542	91.683	92.668	92.621	92.621	91.542	91.776	88.626	88.672	92.104		
8/11/2005	17:00	97.598	97.112	91.963	91.87	92.057	92.668	92.762	92.762	91.542	91.496	91.87	92.057	92.01		
8/11/2005	18:00	96.241	95.807	91.823	91.963	92.104	92.668	92.997	92.997	90.843	90.75	90.89	90.963	91.636		
8/11/2005	19:00	92.527	92.292	91.496	91.87	92.01	92.386	92.903	92.903	89.823	89.777	91.076	91.169	91.076		
8/11/2005	20:00	85.397	85.216	91.356	91.589	91.729	91.963	92.809	92.809	87.118	87.163	91.402	91.496	91.402		
8/11/2005	21:00	79.92	79.744	90.936	91.262	91.356	91.402	92.574	92.574	85.487	85.622	90.936	91.076	91.123		
8/11/2005	22:00	76.986	76.855	90.564	90.936	91.076	91.029	92.339	92.339	84.586	84.766	90.472	90.564	90.147		
8/11/2005	23:00	74.424	74.294	90.286	90.611	90.704	90.564	92.01	92.01	83.735	83.914	90.101	90.193	89.823		
8/12/2005	0:00	72.868	72.686	89.87	90.101	90.24	90.147	91.729	91.729	82.842	83.065	89.685	89.777	89.454		
8/12/2005	1:00	71.834	71.705	89.5	89.777	89.87	89.731	91.496	91.496	81.598	81.775	89.316	89.408	88.718		
8/12/2005	2:00	70.759	70.673	89.27	89.408	89.5	89.408	91.216	91.216	80.448	80.934	88.993	89.085	88.672		
8/12/2005	3:00	70.501	70.329	89.085	89.085	89.224	89.085	90.89	90.89	78.558	78.383	88.58	88.718	88.397		
8/12/2005	4:00	69.171	69.042	88.718	88.856	88.993	88.81	90.611	90.611	78.252	78.515	88.305	88.397	88.122		
8/12/2005	5:00	68.013	67.928	88.351	88.58	88.718	88.534	90.332	90.332	77.596	77.771	87.985	88.076	87.939		
8/12/2005	6:00	67.371	67.328	87.939	88.305	88.442	88.213	90.101	90.101	76.898	77.378	87.756	87.847	87.665		
8/12/2005	7:00	67.371	67.243	87.665	88.03	88.168	88.076	89.777	89.777	76.332	76.376	87.437	87.528	87.391		
8/12/2005	8:00	71.447	71.662	87.619	87.939	88.076	87.847	89.639	89.639	78.777	79.26	87.346	87.437	87.346		
8/12/2005	9:00	81.376	81.288	87.847	87.985	88.122	88.03	89.639	89.639	81.731	82.041	87.437	87.528	87.482		
8/12/2005	10:00	88.488	88.397	88.122	88.397	88.534	88.168	89.962	89.962	86.482	86.891	87.71	87.847	88.076		
8/12/2005	11:00	92.903	92.856	88.81	88.901	89.039	88.672	90.518	90.518	87.619	88.122	87.985	88.213	89.177		
8/12/2005	12:00	95.663	95.567	89.316	89.639	89.777	89.454	90.983	90.983	88.672	89.177	88.397	88.534	89.777		
8/12/2005	13:00	96.289	96.192	90.193	90.24	90.379	90.564	91.309	91.309	90.379	90.75	88.397	88.397	90.611		
8/12/2005	14:00	97.452	97.063	89.962	90.657	90.797	90.983	91.917	91.917	91.542	91.917	88.351	88.442	91.917		
8/12/2005	15:00	98.528	98.087	90.472	90.983	91.123	91.683	92.527	92.527	92.386	92.386	88.351	88.488	91.963		
8/12/2005	16:00	99.662	99.069	91.076	91.309	91.402	92.104	92.856	92.856	92.762	92.621	88.488	88.58	92.48		
8/12/2005	17:00	99.811	99.464	91.636	91.496	91.636	92.574	93.281	93.281	92.574	92.292	90.518	90.611	92.809		
8/12/2005	18:00	97.209	96.772	92.01	91.636	91.776	92.574	93.423	93.423	91.589	91.496	90.425	90.518	93.045		
8/12/2005	19:00	93.754	93.564	91.589	91.402	91.496	92.245	93.47	93.47	91.123	91.216	90.89	90.983	92.762		
8/12/2005	20:00	87.665	87.391	91.169	91.309	91.449	91.917	93.233	93.233	88.993	89.177	91.729	91.729	92.339		
8/12/2005	21:00	81.819	81.666	90.89	91.029	91.123	91.496	92.95	92.95	87.391	87.482	91.029	91.123	91.729		
8/12/2005	22:00	78.909	78.646	90.611	90.75	90.89	91.029	92.762	92.762	86.391	86.482	90.75	90.843	90.983		

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations												
			NA		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		
			EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LAKE
8/12/2005	23:00	77.334	77.203	90.332	90.518	90.611	90.611	90.611	90.611	92.48	84.452	84.631	90.472	90.564	90.611
8/13/2005	0:00	76.115	75.985	90.055	90.24	90.379	90.24	90.147	90.008	92.292	83.556	83.735	90.147	90.24	90.055
8/13/2005	1:00	81.465	81.376	89.87	90.008	90.147	90.008	90.008	91.87	92.104	82.664	82.931	89.685	89.823	89.546
8/13/2005	2:00	80.846	80.713	89.685	89.731	89.87	89.592	89.592	91.87	91.87	81.775	81.997	89.27	89.362	89.085
8/13/2005	3:00	79.7	79.568	89.5	89.5	89.639	89.27	89.27	91.636	91.449	80.581	80.978	88.856	88.718	88.718
8/13/2005	4:00	77.684	77.553	89.131	89.224	89.362	89.131	89.131	91.449	91.449	79.92	80.272	88.626	88.718	88.488
8/13/2005	5:00	77.422	77.247	88.856	89.039	89.177	88.81	88.81	91.216	91.029	79.084	79.568	88.442	88.534	88.213
8/13/2005	6:00	76.942	76.855	88.488	88.81	88.947	88.81	88.81	91.029	90.89	78.821	78.383	88.168	88.259	88.076
8/13/2005	7:00	74.727	74.813	88.122	88.672	88.81	88.397	88.397	90.89	90.89	78.121	78.383	88.03	88.122	87.893
8/13/2005	8:00	79.348	79.26	87.985	88.58	88.718	88.351	88.351	90.704	90.704	81.199	82.619	87.847	87.885	87.802
8/13/2005	9:00	83.154	83.065	88.488	88.58	88.764	88.442	88.442	90.843	90.843	83.959	84.542	87.965	88.122	87.893
8/13/2005	10:00	88.03	87.939	88.81	88.764	88.947	88.626	88.626	91.169	91.169	87.528	87.939	88.076	88.213	88.305
8/13/2005	11:00	91.823	91.542	89.224	89.316	89.5	89.039	89.039	91.496	91.496	87.939	88.534	88.259	88.397	88.58
8/13/2005	12:00	95.04	94.944	89.777	89.777	89.916	89.639	89.639	92.104	92.104	89.5	90.101	88.122	88.305	89.27
8/13/2005	13:00	94.562	94.276	90.332	90.24	90.379	90.472	90.472	92.433	92.433	90.332	90.611	88.305	88.488	90.518
8/13/2005	14:00	96.579	96.434	91.029	90.89	90.983	91.356	91.356	92.95	92.95	91.449	91.963	88.58	88.672	90.75
8/13/2005	15:00	98.381	98.038	91.823	91.262	91.449	92.104	92.104	93.612	93.612	92.386	92.433	88.58	88.764	91.262
8/13/2005	16:00	98.479	98.136	91.963	91.636	91.776	92.621	92.621	93.944	93.944	93.092	93.612	88.81	89.039	92.433
8/13/2005	17:00	94.181	94.181	91.963	91.402	91.496	92.668	92.668	94.181	94.181	93.139	93.092	89.777	89.777	92.715
8/13/2005	18:00	95.231	94.848	91.87	91.449	91.589	92.527	92.527	94.229	94.229	92.198	92.245	90.472	90.518	92.574
8/13/2005	19:00	92.997	92.809	91.589	91.402	91.496	92.245	92.245	94.181	94.181	90.89	90.89	91.309	91.496	92.292
8/13/2005	20:00	90.055	89.823	91.262	91.449	91.589	91.963	91.963	93.991	93.991	88.764	88.81	91.542	91.636	92.433
8/13/2005	21:00	83.467	83.243	90.936	91.216	91.356	91.683	91.683	93.801	93.801	87.665	87.802	91.076	91.169	91.963
8/13/2005	22:00	79.964	79.744	90.704	90.983	91.076	91.356	91.356	93.612	93.612	86.663	86.663	90.657	90.75	91.402
8/13/2005	23:00	79.216	79.524	90.425	90.704	90.843	90.936	90.936	93.328	93.328	85.261	85.487	90.379	90.472	90.89
8/14/2005	0:00	82.664	82.53	90.101	90.425	90.564	90.564	90.564	93.092	93.092	83.511	83.824	90.055	90.379	90.89
8/14/2005	1:00	80.934	80.757	89.777	90.193	90.332	90.332	90.332	92.856	92.856	82.441	82.53	89.777	89.777	89.916
8/14/2005	2:00	79.964	79.832	89.5	90.008	90.147	89.916	89.916	92.621	92.621	81.554	81.775	89.408	89.546	89.5
8/14/2005	3:00	78.865	78.734	89.362	89.731	89.87	89.639	89.639	92.339	92.339	80.757	80.978	89.27	89.362	89.177
8/14/2005	4:00	78.208	78.121	89.085	89.454	89.592	89.408	89.408	92.151	92.151	79.788	80.052	89.085	89.177	89.901
8/14/2005	5:00	77.029	76.942	88.856	89.224	89.316	89.131	89.131	91.823	91.823	79.524	79.612	88.81	88.947	88.626
8/14/2005	6:00	76.898	76.811	88.488	89.039	89.177	88.856	88.856	91.589	91.589	78.865	78.909	88.534	88.626	88.397
8/14/2005	7:00	76.506	76.419	88.168	88.856	88.993	88.672	88.672	91.356	91.356	78.997	79.392	88.259	88.213	88.213
8/14/2005	8:00	79.041	78.953	88.397	88.81	88.947	88.626	88.626	91.262	91.262	82.708	84.766	88.076	88.122	88.259
8/14/2005	9:00	83.333	83.199	88.58	88.856	89.039	88.718	88.718	91.402	91.402	85.126	85.803	88.305	88.442	88.259
8/14/2005	10:00	88.213	88.076	88.993	89.085	89.27	88.993	88.993	91.683	91.683	88.351	88.764	88.351	88.442	88.718
8/14/2005	11:00	90.75	90.518	89.777	89.685	89.87	89.546	89.546	92.198	92.198	89.731	90.379	88.534	88.718	89.592
8/14/2005	12:00	94.753	94.657	90.472	90.286	90.425	90.24	90.24	92.715	92.715	90.797	91.356	88.672	88.81	90.055
8/14/2005	13:00	95.951	95.567	90.797	91.076	91.216	91.123	91.123	93.045	93.045	92.48	92.997	88.718	88.901	90.797
8/14/2005	14:00	98.577	98.185	91.262	91.636	91.776	91.823	91.823	93.707	93.707	93.092	93.281	88.764	88.901	92.01
8/14/2005	15:00	99.96	99.86	91.683	92.386	92.527	93.092	93.092	94.181	94.181	93.47	93.612	88.856	88.993	92.198
8/14/2005	16:00	98.577	98.038	92.104	92.762	92.903	93.47	93.47	94.467	94.467	93.896	93.801	89.316	89.454	92.95
8/14/2005	17:00	98.038	97.501	92.386	92.997	93.092	93.707	93.707	94.467	94.467	94.801	94.848	90.193	90.332	93.564
8/14/2005	18:00	95.903	95.519	92.433	92.527	92.668	93.328	93.328	94.562	94.562	93.47	93.754	91.076	91.169	93.517
8/14/2005	19:00	93.045	92.809	92.198	92.198	92.339	92.668	92.668	94.467	94.467	88.442	88.213	92.292	92.386	92.433
8/14/2005	20:00	88.03	87.756	91.963	92.01	92.151	92.104	92.104	94.324	94.324	81.997	82.219	91.496	91.589	89.962
8/14/2005	21:00	77.509	77.291	91.402	90.983	91.076	91.542	91.542	93.849	93.849	81.997	82.842	91.402	91.542	90.657
8/14/2005	22:00	74.727	74.597	91.029	90.564	90.704	91.123	91.123	93.659	93.659	81.022	81.376	90.936	91.029	89.777
8/14/2005	23:00	74.51	74.38	90.611	90.518	90.611	90.936	90.936	93.517	93.517	80.36	81.244	90.611	90.704	89.962
8/15/2005	0:00	74.25	74.077	90.286	90.193	90.332	90.657	90.657	93.139	93.139	78.69	79.172	90.24	90.332	89.731
8/15/2005	1:00	73.602	73.472	89.962	90.008	90.101	90.332	90.332	92.95	92.95	77.989	77.422	89.777	89.87	89.316

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number:		Locations											
Depth From Surface:		NA	NA	16"-18"		16"-18"		16"-18"		16"-18"	16"-18"	16"-18"	16"-18"
Date	Time	EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Dup	CONTROL-LOWER
8/15/2005	2:00	73.041	72.911	89.685	89.777	89.916	89.962	92.809	76.594	76.158	89.27	89.408	89.039
8/15/2005	3:00	73.991	73.948	89.454	89.592	89.731	89.731	92.433	76.594	76.115	88.901	89.039	88.81
8/15/2005	4:00	72.696	72.48	89.039	89.408	89.546	89.454	92.245	76.158	75.767	88.718	88.81	88.626
8/15/2005	5:00	72.049	71.92	88.764	89.224	89.362	89.316	92.01	75.594	75.203	88.488	88.58	88.397
8/15/2005	6:00	71.576	71.404	88.351	89.039	89.177	89.085	91.823	75.247	74.9	88.259	88.397	88.213
8/15/2005	7:00	71.447	71.361	88.03	88.901	89.039	88.901	91.589	75.55	75.55	88.03	88.122	88.122
8/15/2005	8:00	74.867	74.77	88.488	88.856	88.993	88.856	91.402	75.898	75.637	87.756	87.847	88.03
8/15/2005	9:00	78.777	78.602	88.901	89.039	89.177	89.039	91.449	78.602	78.602	87.985	88.122	88.03
8/15/2005	10:00	84.093	83.869	89.454	89.639	89.731	89.5	91.776	83.422	83.869	88.442	88.626	88.718
8/15/2005	11:00	88.213	87.939	90.055	89.823	89.962	90.147	92.292	84.676	84.856	88.672	88.764	88.901
8/15/2005	12:00	91.683	91.542	90.983	90.472	90.657	91.076	92.856	84.407	84.721	88.672	88.764	89.085
8/15/2005	13:00	94.276	94.086	91.87	91.309	91.402	91.87	93.991	84.407	84.631	89.039	89.177	89.823
8/15/2005	14:00	97.306	97.015	92.715	92.292	92.433	92.715	94.61	84.452	84.721	89.916	89.916	89.87
8/15/2005	15:00	96.966	96.385	93.801	92.574	92.715	93.801	95.423	82.575	82.175	89.147	90.286	89.731
8/15/2005	16:00	74.25	74.077	91.309	90.379	90.472	92.856	94.848	80.89	80.581	90.101	90.24	89.454
8/15/2005	17:00	74.77	74.683	90.193	89.87	90.008	91.776	94.419	81.775	81.686	90.193	90.286	89.5
8/15/2005	18:00	75.464	75.333	90.055	90.936	91.029	90.797	94.134	83.467	83.556	90.611	90.75	89.592
8/15/2005	19:00	76.594	76.594	90.286	90.24	90.379	90.286	93.896	82.664	82.614	90.518	90.611	89.177
8/15/2005	20:00	76.768	76.637	89.916	89.962	90.055	90.055	93.659	81.067	80.978	90.008	90.147	88.672
8/15/2005	21:00	77.989	77.858	89.546	89.731	89.87	89.777	93.328	80.272	80.492	89.685	89.777	88.442
8/15/2005	22:00	77.291	77.029	89.408	89.546	89.685	89.546	93.186	79.568	79.656	89.408	89.546	88.305
8/15/2005	23:00	75.42	75.29	89.131	89.408	89.546	89.408	92.903	79.084	79.216	89.177	89.27	88.122
8/16/2005	0:00	74.467	74.337	88.81	89.27	89.362	89.27	92.762	77.902	77.902	88.901	88.901	87.893
8/16/2005	1:00	73.559	73.257	88.488	89.085	89.224	88.947	92.668	76.681	76.289	88.626	88.718	87.71
8/16/2005	2:00	72.351	72.222	88.397	88.901	88.993	88.81	92.668	76.158	76.506	88.397	88.534	87.619
8/16/2005	3:00	72.179	72.093	88.259	88.718	88.856	88.626	92.292	75.941	75.985	88.168	88.259	87.482
8/16/2005	4:00	71.791	71.748	87.893	88.488	88.626	88.351	91.776	74.77	75.117	87.847	87.939	87.254
8/16/2005	5:00	72.006	71.877	87.665	88.351	88.488	88.168	91.542	74.38	74.683	87.391	87.482	87.072
8/16/2005	6:00	71.576	71.447	87.346	88.122	88.259	88.03	91.309	74.207	74.467	87.254	87.346	86.845
8/16/2005	7:00	71.447	71.361	87.163	87.985	88.076	87.756	91.029	74.424	74.77	87.118	87.209	86.754
8/16/2005	8:00	73.991	73.905	87.209	87.847	87.985	87.71	90.983	79.172	81.111	86.981	87.072	86.709
8/16/2005	9:00	78.339	78.252	87.574	87.939	88.122	87.893	90.983	80.492	80.801	87.163	87.254	86.936
8/16/2005	10:00	82.53	82.441	88.305	88.397	88.488	88.076	91.262	83.556	83.824	87.482	87.665	87.71
8/16/2005	11:00	87.756	87.437	89.362	89.085	89.177	88.81	92.245	86.618	87.209	87.802	87.985	88.947
8/16/2005	12:00	90.518	90.332	89.777	89.639	89.916	90.379	92.245	88.672	89.316	88.305	88.534	90.379
8/16/2005	13:00	94.181	93.754	90.518	90.332	90.564	91.309	93.092	88.993	89.224	88.03	88.168	90.564
8/16/2005	14:00	96.144	95.903	92.245	91.216	91.402	92.621	93.564	90.89	90.936	87.893	88.03	90.89
8/16/2005	15:00	97.063	96.918	92.386	93.328	93.517	93.801	94.276	92.339	92.339	87.802	87.939	91.87
8/16/2005	16:00	96.821	96.337	92.527	92.903	93.052	94.372	94.61	93.281	93.166	87.71	87.847	93.423
8/16/2005	17:00	98.332	97.989	92.01	93.045	93.186	94.848	94.992	92.386	92.433	87.3	87.437	93.375
8/16/2005	18:00	95.663	95.183	91.823	93.423	93.564	94.372	94.753	91.356	91.356	89.823	89.962	92.997
8/16/2005	19:00	92.903	92.668	91.496	93.47	93.612	93.991	94.801	90.611	90.657	89.87	89.962	92.809
8/16/2005	20:00	87.619	87.346	91.87	92.95	93.092	93.423	94.753	83.779	84.093	88.454	88.546	91.542
8/16/2005	21:00	82.53	82.308	91.262	92.01	92.104	92.151	94.467	80.316	80.537	88.993	89.085	90.936
8/16/2005	22:00	78.909	78.602	91.309	91.729	91.823	91.076	94.134	81.421	81.819	88.718	88.856	90.657
8/16/2005	23:00	76.202	76.072	90.983	91.216	91.356	90.89	93.944	79.876	79.436	88.534	88.626	89.777
8/17/2005	0:00	75.247	75.117	90.611	90.657	90.797	90.472	93.707	78.777	78.208	88.397	88.488	89.177
8/17/2005	1:00	74.553	74.424	90.147	90.24	90.379	90.147	93.564	78.953	79.612	88.213	88.305	88.901
8/17/2005	2:00	74.164	74.121	89.731	89.87	90.008	89.87	93.139	78.734	78.865	88.03	88.122	88.626
8/17/2005	3:00	73.343	73.17	89.408	89.592	89.731	89.592	92.95	78.427	78.471	87.847	87.939	88.351
8/17/2005	4:00	72.696	72.523	89.131	89.316	89.454	89.362	92.668	77.815	78.121	87.665	87.756	88.122

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER
8/17/2005	5:00	72.222	72.136	88.947	89.085	89.224	89.039	89.039	92.433	77.203	76.724	87.437	87.528	87.893
8/17/2005	6:00	71.963	71.877	88.58	88.856	88.993	88.764	88.764	92.245	76.55	76.419	87.163	87.254	87.71
8/17/2005	7:00	72.136	72.049	88.305	88.672	88.81	88.58	88.58	91.963	75.811	76.072	86.845	86.936	87.528
8/17/2005	8:00	74.25	74.25	88.168	88.626	88.764	88.488	88.488	91.823	79.788	81.022	86.936	87.027	87.391
8/17/2005	9:00	81.332	81.376	88.718	88.718	88.901	88.672	88.672	91.87	82.842	83.645	87.118	87.254	87.574
8/17/2005	10:00	85.984	85.803	89.408	89.085	89.27	89.085	89.085	92.151	86.029	86.255	87.209	87.391	87.847
8/17/2005	11:00	90.24	90.055	89.962	89.685	89.87	89.546	89.546	92.809	88.672	89.27	87.391	87.574	88.397
8/17/2005	12:00	93.849	93.564	90.657	90.332	90.518	90.332	90.332	93.139	90.472	90.936	88.397	88.626	89.224
8/17/2005	13:00	95.183	94.944	90.89	91.169	91.356	91.169	91.169	93.801	92.245	92.668	88.397	88.58	90.379
8/17/2005	14:00	97.842	97.501	91.169	92.104	92.151	92.48	92.48	94.276	93.659	93.801	88.168	88.305	90.936
8/17/2005	15:00	99.96	99.86	92.715	92.762	92.856	93.233	93.233	94.992	93.849	94.229	87.985	88.122	91.729
8/17/2005	16:00	97.355	97.161	92.245	92.856	92.95	93.328	93.328	94.896	94.419	94.705	87.847	88.03	92.762
8/17/2005	17:00	98.479	97.794	92.574	93.045	93.186	93.375	93.375	95.087	94.229	94.467	88.305	88.488	93.045
8/17/2005	18:00	98.43	92.842	92.48	92.95	93.092	93.47	93.47	95.375	93.423	93.849	90.843	91.029	93.186
8/17/2005	19:00	92.668	92.292	92.339	92.574	92.715	93.281	93.281	95.087	92.386	92.527	91.356	91.496	92.386
8/17/2005	20:00	86.391	86.301	92.01	92.386	92.48	92.903	92.903	94.944	90.611	90.657	91.169	91.262	91.823
8/17/2005	21:00	81.731	81.554	91.683	92.057	92.198	92.48	92.48	94.657	88.672	88.764	90.564	90.657	91.262
8/17/2005	22:00	80.228	80.14	91.356	91.683	91.823	92.057	92.057	94.467	87.665	87.756	90.379	90.472	90.843
8/17/2005	23:00	78.033	77.902	91.169	91.449	91.589	91.683	91.683	94.276	86.391	86.437	90.055	90.193	90.472
8/18/2005	0:00	77.16	76.986	90.797	91.216	91.309	91.356	91.356	94.039	84.856	85.216	90.008	90.101	90.008
8/18/2005	1:00	76.463	76.376	90.518	90.936	91.076	90.983	90.983	93.801	83.735	84.093	89.639	89.731	89.685
8/18/2005	2:00	79.48	79.436	90.193	90.704	90.797	90.611	90.611	93.564	82.263	82.664	89.27	89.362	89.5
8/18/2005	3:00	80.228	80.14	90.101	90.379	90.472	90.101	90.101	93.517	81.509	81.864	89.085	89.177	89.131
8/18/2005	4:00	78.734	78.602	89.87	90.101	90.193	89.823	89.823	93.139	80.669	81.022	88.764	88.856	88.672
8/18/2005	5:00	76.986	76.898	89.639	89.823	89.962	89.546	89.546	92.856	80.14	80.492	88.626	88.764	88.534
8/18/2005	6:00	76.637	76.55	89.408	89.592	89.685	89.362	89.362	92.621	79.304	79.656	88.397	88.305	88.305
8/18/2005	7:00	76.289	76.245	89.131	89.316	89.454	89.131	89.131	92.433	78.821	79.26	88.213	88.351	88.03
8/18/2005	8:00	79.128	79.041	88.947	89.224	89.362	89.085	89.085	92.292	82.842	84.003	88.076	88.168	87.893
8/18/2005	9:00	84.766	84.676	88.947	89.131	89.316	89.085	89.085	92.292	85.487	86.119	88.168	88.305	88.03
8/18/2005	10:00	88.81	88.672	89.408	89.454	89.592	89.224	89.224	92.48	87.528	88.03	88.168	88.305	88.305
8/18/2005	11:00	91.542	91.169	89.916	90.008	90.147	89.685	89.685	93.186	90.147	90.75	88.351	88.488	88.901
8/18/2005	12:00	93.944	93.707	90.286	90.518	90.704	90.332	90.332	93.707	91.449	92.104	88.213	88.397	89.592
8/18/2005	13:00	94.324	93.896	91.076	91.169	91.169	91.169	91.169	94.324	93.281	93.896	88.351	88.488	90.472
8/18/2005	14:00	96.337	96.096	91.356	91.449	91.542	91.917	91.917	94.753	94.229	94.562	88.259	88.442	91.356
8/18/2005	15:00	97.258	96.869	91.917	91.87	92.01	92.527	92.527	95.279	94.324	94.562	88.397	88.534	91.542
8/18/2005	16:00	98.038	97.647	91.963	92.01	92.151	92.997	92.997	95.327	95.375	95.759	88.626	88.81	91.823
8/18/2005	17:00	98.381	97.794	92.433	92.198	92.339	93.233	93.233	95.375	95.807	95.903	89.362	89.546	92.057
8/18/2005	18:00	97.501	97.063	92.386	92.151	92.339	93.092	93.092	95.471	94.944	95.04	90.147	90.332	93.092
8/18/2005	19:00	93.612	93.423	92.245	92.104	92.245	92.856	92.856	95.231	93.564	93.659	91.216	91.309	92.856
8/18/2005	20:00	90.055	89.87	91.683	91.917	92.057	92.48	92.48	95.04	91.776	91.87	91.029	91.123	92.386
8/18/2005	21:00	87.482	87.3	91.496	91.683	91.823	92.104	92.104	94.753	89.87	89.777	90.27	90.89	91.823
8/18/2005	22:00	83.154	82.976	91.262	91.542	91.636	91.776	91.776	94.514	88.534	88.626	90.518	90.611	91.262
8/18/2005	23:00	80.14	80.096	91.123	91.262	91.402	91.496	91.496	94.276	87.163	87.528	90.193	90.332	90.704
8/19/2005	0:00	82.175	82.086	90.797	90.983	91.076	91.169	91.169	93.991	85.848	86.119	89.962	90.055	90.147
8/19/2005	1:00	82.575	82.441	90.472	90.704	90.843	90.75	90.75	93.707	84.317	84.586	89.592	89.685	89.454
8/19/2005	2:00	80.669	80.492	90.101	90.472	90.611	90.472	90.472	93.375	82.753	83.154	89.316	89.408	89.177
8/19/2005	3:00	79.392	79.26	89.823	90.24	90.332	90.193	90.193	93.092	82.086	82.397	89.224	89.316	88.81
8/19/2005	4:00	77.989	77.858	89.454	89.962	90.101	89.962	89.962	92.856	81.199	81.509	88.993	89.085	88.672
8/19/2005	5:00	77.553	77.465	89.177	89.777	89.87	89.731	89.731	92.574	80.36	80.757	88.626	88.718	88.58
8/19/2005	6:00	76.289	76.158	88.856	89.546	89.639	89.546	89.546	92.339	78.909	79.216	88.442	88.534	88.397
8/19/2005	7:00	75.985	75.898	88.534	89.362	89.5	89.316	89.316	92.057	78.953	79.304	88.168	88.259	88.213

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations										
			Equalization Basin Ambient (°F)		Equalization Basin			Control Ambient		Control Lake			
	EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER	
8/19/2005	8:00	79.128	79.128	88.718	89.27	89.408	89.316	91.917	82.931	84.093	87.985	88.122	88.122
8/19/2005	9:00	84.048	83.959	89.085	89.27	89.454	89.224	91.823	85.442	86.165	88.03	88.122	88.305
8/19/2005	10:00	89.131	89.039	89.362	89.546	89.685	89.316	92.104	87.574	88.213	88.213	88.397	88.672
8/19/2005	11:00	91.683	91.402	89.962	90.657	90.24	89.777	92.48	90.564	91.216	88.488	88.626	89.224
8/19/2005	12:00	94.514	94.181	90.657	90.657	90.797	90.518	93.045	92.386	93.092	88.856	88.993	89.916
8/19/2005	13:00	96.627	96.289	90.936	91.356	91.496	91.449	93.564	93.801	94.324	88.856	88.993	90.843
8/19/2005	14:00	97.161	96.869	91.542	91.917	92.057	92.339	94.657	94.657	95.135	88.718	88.856	91.636
8/19/2005	15:00	99.415	99.02	91.917	92.292	92.433	92.997	94.753	96.096	96.579	88.947	89.085	91.729
8/19/2005	16:00	100.607	100.308	92.245	92.621	92.762	93.659	94.944	97.306	97.355	88.993	89.131	92.057
8/19/2005	17:00	98.136	97.501	92.574	92.715	92.856	93.754	94.992	96.241	96.434	90.055	90.24	92.151
8/19/2005	18:00	97.161	96.676	92.621	92.668	92.809	93.707	94.944	95.951	96	90.89	91.029	93.754
8/19/2005	19:00	94.562	94.372	92.48	92.48	92.621	93.375	94.848	94.657	94.801	91.076	91.169	92.856
8/19/2005	20:00	89.224	88.901	92.245	92.292	92.386	92.856	94.705	92.668	92.809	91.309	91.402	92.339
8/19/2005	21:00	83.109	82.797	92.057	92.198	92.339	92.48	94.467	91.029	91.169	91.076	91.169	92.245
8/19/2005	22:00	80.052	79.92	91.729	91.963	92.104	92.057	94.134	89.454	89.592	90.89	90.983	91.449
8/19/2005	23:00	78.777	78.69	91.356	91.683	91.823	91.729	93.848	88.305	88.305	90.564	90.704	90.843
8/20/2005	0:00	77.771	77.684	91.029	91.402	91.496	91.356	93.612	85.673	86.845	90.24	90.332	90.379
8/20/2005	1:00	83.065	82.976	90.797	91.123	91.262	91.029	93.328	85.667	85.848	89.87	90.008	89.962
8/20/2005	2:00	81.598	81.465	90.657	90.843	90.983	90.75	92.997	84.676	84.856	89.639	89.731	89.454
8/20/2005	3:00	79.612	79.16	90.147	90.672	90.564	90.286	92.762	83.735	84.048	89.454	89.592	89.454
8/20/2005	4:00	77.334	77.16	89.916	90.24	90.379	90.101	92.245	82.308	82.708	89.316	89.408	89.224
8/20/2005	5:00	77.334	77.16	89.916	90.24	90.379	90.101	92.245	82.352	82.664	89.039	89.131	88.993
8/20/2005	6:00	77.378	77.291	89.685	90.055	90.193	89.87	92.057	81.554	81.642	88.81	88.901	88.856
8/20/2005	7:00	76.681	76.594	89.408	89.87	89.962	89.639	91.776	81.067	81.332	88.58	88.672	88.626
8/20/2005	8:00	80.757	80.713	89.316	89.777	89.962	89.639	91.776	87.254	88.03	88.442	88.58	88.81
8/20/2005	9:00	86.029	85.938	89.87	89.777	89.916	89.639	91.776	86.639	86.936	88.54	88.672	88.81
8/20/2005	10:00	90.843	90.611	90.24	90.101	90.24	89.823	92.057	87.254	88.03	88.672	88.764	89.224
8/20/2005	11:00	92.762	92.574	90.657	90.657	90.797	90.472	92.48	91.449	92.151	88.856	88.993	89.962
8/20/2005	12:00	96.192	95.711	91.169	91.729	91.87	91.449	92.997	93.944	94.705	89.454	89.592	91.823
8/20/2005	13:00	98.381	98.136	91.963	92.339	92.433	92.668	93.066	95.375	96.048	89.639	89.731	92.621
8/20/2005	14:00	98.626	98.283	92.621	93.092	93.233	93.659	94.086	96.966	97.598	89.592	89.685	93.612
8/20/2005	15:00	99.613	99.266	93.517	93.564	93.754	94.276	94.61	97.94	98.038	89.916	90.008	94.514
8/20/2005	16:00	100.358	99.712	93.801	93.564	93.659	94.562	94.848	97.991	98.381	89.962	90.101	94.753
8/20/2005	17:00	99.316	98.921	94.181	94.134	94.276	94.705	94.848	98.038	98.332	91.729	91.87	94.514
8/20/2005	18:00	98.185	97.745	94.039	93.896	94.039	94.61	94.896	97.161	97.355	93.139	93.233	94.229
8/20/2005	19:00	95.183	94.992	93.801	93.754	93.896	94.467	94.801	96	96.144	94.039	94.181	93.944
8/20/2005	20:00	88.947	88.626	93.281	93.659	93.801	94.134	94.562	93.754	93.659	93.944	94.039	93.139
8/20/2005	21:00	83.288	83.02	92.903	93.092	93.233	93.612	94.419	91.309	91.356	93.281	93.423	92.809
8/20/2005	22:00	80.581	80.36	92.574	92.903	93.045	93.186	94.181	89.731	89.546	92.621	92.762	92.715
8/20/2005	23:00	78.383	78.208	92.245	92.668	92.809	92.762	93.944	86.981	87.072	92.104	92.245	92.151
8/21/2005	0:00	78.208	78.077	91.963	92.386	92.527	92.386	93.707	86.984	87.209	91.683	91.776	91.729
8/21/2005	1:00	76.681	76.506	91.729	92.104	92.198	91.963	93.47	85.984	85.984	91.262	91.356	91.496
8/21/2005	2:00	75.377	75.247	91.402	91.776	91.87	91.683	93.233	84.901	84.901	90.936	91.029	91.076
8/21/2005	3:00	74.38	74.207	91.216	91.449	91.589	91.402	92.95	84.317	84.452	90.611	90.704	90.657
8/21/2005	4:00	75.377	75.333	90.983	91.169	91.309	91.076	92.762	83.288	83.511	90.24	90.332	90.286
8/21/2005	5:00	75.767	75.681	90.704	90.89	90.929	90.843	92.527	82.175	82.041	89.916	90.008	89.962
8/21/2005	6:00	74.034	73.905	90.425	90.704	90.843	90.564	92.292	81.288	82.086	89.639	89.731	89.777
8/21/2005	7:00	73.818	73.775	90.193	90.472	90.564	90.332	92.057	80.625	80.713	89.362	89.454	89.592
8/21/2005	8:00	80.581	80.801	90.055	90.286	90.425	90.24	91.917	85.442	87.939	89.177	89.27	89.454
8/21/2005	9:00	88.901	88.947	90.193	90.425	90.518	90.379	91.963	88.488	89.177	89.408	89.5	89.731
8/21/2005	10:00	93.944	93.754	90.564	90.704	90.797	90.518	92.339	92.104	92.292	90.193	90.379	90.379

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations													
			Equalization Basin Ambient (°F)		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"			
			EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE	EQ-MIDDLE DUP	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-UPPER	CONTROL-UPPER DUP
8/21/2005	11:00	99.02	98.823	90.983	91.123	91.216	91.216	90.797	92.762	93.896	94.372	90.75	90.983	90.75	90.983	90.75
8/21/2005	12:00	102.418	102.164	91.496	91.496	91.636	91.636	91.309	93.233	95.04	95.567	92.574	92.856	92.574	92.856	91.449
8/21/2005	13:00	104.618	104.154	92.762	92.433	92.574	92.574	92.198	93.659	95.519	95.519	95.183	95.279	95.279	95.279	93.233
8/21/2005	14:00	106.283	105.76	93.564	93.281	93.47	93.47	92.809	94.181	97.989	98.626	96.772	96.918	96.918	96.918	93.801
8/21/2005	15:00	106.388	105.864	94.276	94.039	94.181	94.181	94.039	94.896	97.258	97.404	97.258	97.355	97.355	97.355	93.375
8/21/2005	16:00	106.862	106.493	94.229	94.372	94.514	94.514	95.231	95.087	95.807	96	96.869	96.918	96.918	96.918	94.657
8/21/2005	17:00	107.602	106.809	93.801	94.992	95.135	95.135	95.279	95.279	97.258	97.404	94.896	94.944	94.944	94.944	96.048
8/21/2005	18:00	101.912	101.408	93.328	94.562	94.705	94.705	95.471	95.183	96.096	96.337	91.963	91.963	91.963	91.963	96.096
8/21/2005	19:00	98.234	97.647	93.849	94.372	94.514	94.514	95.327	95.04	95.759	95.903	91.216	91.356	91.216	91.356	96.096
8/21/2005	20:00	84.048	83.601	93.045	93.47	93.612	93.612	93.139	94.61	93.612	93.801	90.379	90.379	90.379	90.379	95.807
8/21/2005	21:00	75.117	74.813	92.198	92.574	92.715	92.715	92.01	93.707	91.356	91.496	94.181	94.181	94.181	94.324	95.807
8/21/2005	22:00	74.077	73.991	91.917	92.198	92.292	92.292	91.636	93.233	88.351	88.213	93.564	93.564	93.564	93.659	92.95
8/21/2005	23:00	74.38	74.164	91.216	91.917	92.057	92.057	91.356	92.903	86.754	86.709	92.903	92.903	92.903	93.045	91.823
8/22/2005	0:00	73.991	73.775	91.029	91.636	91.776	91.776	91.123	92.688	86.21	86.754	92.433	92.433	92.433	92.527	90.564
8/22/2005	1:00	74.424	74.164	90.75	91.402	91.542	91.542	90.797	92.386	85.306	84.946	92.245	92.245	92.245	92.339	90.564
8/22/2005	2:00	75.03	74.813	90.286	91.123	91.262	91.262	90.564	92.151	84.317	83.779	91.963	91.963	91.963	92.057	90.425
8/22/2005	3:00	74.424	74.25	89.962	90.843	90.983	90.983	90.147	91.823	81.997	81.819	91.496	91.496	91.496	91.589	90.008
8/22/2005	4:00	72.911	72.696	89.87	90.564	90.704	90.704	90.055	91.542	81.731	81.509	90.936	90.936	90.936	91.029	89.685
8/22/2005	5:00	71.834	71.705	89.731	90.24	90.379	90.379	89.87	91.309	81.199	81.288	90.425	90.425	90.425	90.518	89.454
8/22/2005	6:00	71.619	71.533	89.592	90.055	90.193	90.193	89.731	91.029	80.669	80.757	90.101	90.101	90.101	90.193	89.224
8/22/2005	7:00	71.49	71.447	89.408	89.87	90.008	90.008	89.546	90.797	80.404	80.36	89.87	89.87	89.87	89.962	89.085
8/22/2005	8:00	73.948	73.948	89.316	89.731	89.87	89.87	89.546	90.564	84.407	86.165	89.885	89.885	89.885	89.962	89.039
8/22/2005	9:00	78.997	78.953	89.408	89.639	89.777	89.777	89.639	90.518	85.848	86.482	89.777	89.777	89.777	89.916	89.316
8/22/2005	10:00	86.482	86.437	89.916	90.24	90.379	90.379	89.916	90.611	88.03	88.488	89.962	89.962	89.962	90.147	89.823
8/22/2005	11:00	91.683	91.542	90.843	91.029	91.216	91.216	90.936	91.076	91.356	91.917	90.286	90.286	90.286	90.472	90.657
8/22/2005	12:00	95.567	95.04	91.776	91.917	92.104	92.104	90.936	91.589	92.95	93.47	92.997	92.997	92.997	93.233	90.704
8/22/2005	13:00	98.283	97.991	92.574	92.715	92.856	92.856	91.963	92.339	95.807	96.192	94.801	94.801	94.801	95.04	91.542
8/22/2005	14:00	99.91	99.613	94.801	93.896	94.134	94.134	93.517	92.809	97.891	98.283	98.283	98.283	98.283	96.048	94.848
8/22/2005	15:00	101.509	101.157	96.048	93.849	94.086	94.086	95.04	93.139	98.626	98.772	96.772	96.772	96.772	96.918	94.753
8/22/2005	16:00	102.671	102.316	96.627	95.135	95.327	95.327	93.092	93.564	99.316	99.316	98.283	98.283	98.283	98.577	92.762
8/22/2005	17:00	103.845	103.078	97.209	95.231	95.375	95.375	93.328	93.707	99.168	99.118	98.381	98.381	98.381	98.577	95.903
8/22/2005	18:00	96.53	96.144	96.966	95.375	95.471	95.471	94.229	93.801	96.724	96.821	97.989	97.989	97.989	98.136	95.279
8/22/2005	19:00	88.672	88.397	95.711	93.944	94.039	94.039	92.574	93.517	95.087	95.231	96.627	96.627	96.627	96.724	93.991
8/22/2005	20:00	86.8	86.573	95.183	92.856	92.997	92.997	91.729	93.281	93.139	93.092	96.096	96.096	96.096	96.192	94.944
8/22/2005	21:00	83.824	83.601	94.944	93.423	93.564	93.564	91.636	93.092	89.362	89.454	95.471	95.471	95.471	93.801	93.801
8/22/2005	22:00	82.13	81.997	94.276	93.47	93.612	93.612	91.496	92.95	88.672	88.168	94.705	94.705	94.705	94.801	92.245
8/22/2005	23:00	83.467	83.422	93.47	93.045	93.139	93.139	91.776	92.762	86.8	86.21	94.039	94.039	94.039	93.47	92.245
8/23/2005	0:00	83.109	83.02	92.856	92.574	92.715	92.715	91.542	92.527	85.306	84.676	93.375	93.375	93.375	93.47	90.797
8/23/2005	1:00	81.376	81.067	92.339	91.963	92.104	92.104	91.262	92.292	83.065	82.842	92.621	92.621	92.621	92.762	90.24
8/23/2005	2:00	78.121	77.902	91.963	91.496	91.636	91.636	91.029	92.104	82.397	81.819	91.963	91.963	91.963	92.057	89.962
8/23/2005	3:00	76.376	76.332	91.589	91.216	91.309	91.309	90.75	92.01	83.199	83.065	91.542	91.542	91.542	91.636	90.101
8/23/2005	4:00	75.333	75.247	91.216	90.983	91.123	91.123	90.518	91.776	82.041	82.086	91.216	91.216	91.216	91.309	89.823
8/23/2005	5:00	77.116	77.16	90.89	90.75	90.843	90.843	90.24	91.542	81.332	81.155	90.89	90.89	90.89	90.983	89.823
8/23/2005	6:00	76.072	75.941	90.611	90.472	90.611	90.611	90.008	91.356	79.92	80.228	90.472	90.472	90.472	90.611	89.362
8/23/2005	7:00	77.334	77.247	90.472	90.24	90.379	90.379	89.777	91.169	79.92	80.713	90.147	90.147	90.147	90.24	89.224
8/23/2005	8:00	79.26	79.216	90.286	90.101	90.24	90.24	89.639	91.029	83.511	84.048	90.008	90.008	90.008	90.147	89.177
8/23/2005	9:00	83.779	83.601	90.379	90.193	90.332	90.332	89.916	91.076	86.029	86.482	89.662	89.662	89.662	90.101	89.177
8/23/2005	10:00	88.351	88.168	90.75	90.564	90.704	90.704	90.286	91.309	88.947	89.454	90.193	90.193	90.193	90.286	90.008
8/23/2005	11:00	93.092	92.903	91.542	91.076	91.216	91.216	91.356	91.87	92.621	93.375	90.286	90.286	90.286	90.425	90.983
8/23/2005	12:00	96.096	96.241	91.823	92.151	92.245	92.245	92.574	92.574	95.327	96.192	90.472	90.472	90.472	90.657	91.636
8/23/2005	13:00	98.087	98.185	92.104	92.574	92.668	92.668	93.423	93.186	96.385	96.724	90.843	90.843	90.843	90.983	94.086

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin			Equalization Basin			Day Pond			Control Ambient		
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER
8/23/2005	14:00	100.308	100.707	93.517	93.375	93.517	94.562	93.707	99.02	99.91	90.564	90.75	96.048	
8/23/2005	15:00	93.47	92.668	93.659	93.375	93.517	94.419	93.612	99.613	100.368	89.87	90.008	96.869	
8/23/2005	16:00	80.934	81.067	92.198	91.589	91.729	93.423	93.328	97.891	97.891	89.87	90.055	97.161	
8/23/2005	17:00	89.408	90.611	92.809	92.104	92.245	93.233	93.423	96.966	97.112	94.705	94.848	97.112	
8/23/2005	18:00	93.564	94.181	92.95	92.997	93.139	93.186	93.423	99.118	99.316	93.707	93.754	97.55	
8/23/2005	19:00	87.985	87.939	92.057	92.198	92.292	92.668	93.139	96.096	96.289	93.045	93.186	96.724	
8/23/2005	20:00	78.427	78.252	91.402	91.542	91.683	91.402	92.809	89.87	90.101	92.48	92.574	93.423	
8/23/2005	21:00	77.116	76.942	91.216	91.449	91.542	91.542	92.527	75.854	75.854	91.917	92.057	90.843	
8/23/2005	22:00	76.811	76.637	90.983	91.169	91.309	90.936	92.151	78.69	78.296	92.104	92.245	89.777	
8/23/2005	23:00	76.072	75.767	90.797	90.983	91.123	90.75	91.963	75.681	75.55	91.636	91.776	89.777	
8/24/2005	0:00	75.247	75.203	90.611	90.657	90.75	90.564	91.729	76.463	76.724	91.309	91.402	90.379	
8/24/2005	1:00	74.943	74.857	90.425	90.425	90.564	90.425	91.496	76.463	76.898	91.123	91.216	90.147	
8/24/2005	2:00	74.467	74.294	90.147	90.193	90.332	90.286	91.262	76.115	75.811	90.518	90.611	89.823	
8/24/2005	3:00	74.207	74.077	89.87	90.055	90.147	90.101	91.029	75.377	75.724	90.147	90.24	89.546	
8/24/2005	4:00	74.121	74.034	89.639	89.87	89.962	89.916	90.797	76.072	76.419	89.777	89.87	89.316	
8/24/2005	5:00	74.294	74.121	89.362	89.731	89.87	89.777	90.611	75.898	76.376	89.408	89.131	89.131	
8/24/2005	6:00	75.377	75.16	89.085	89.639	89.685	89.639	90.379	75.985	76.376	89.316	89.408	88.947	
8/24/2005	7:00	73.948	73.861	89.039	89.546	89.685	89.454	90.24	75.985	76.289	88.316	89.085	88.81	
8/24/2005	8:00	75.767	75.637	89.039	89.5	89.592	89.5	90.101	75.898	76.202	88.81	88.901	88.672	
8/24/2005	9:00	78.208	78.208	89.039	89.408	89.546	89.5	90.055	76.637	77.16	88.626	88.764	88.626	
8/24/2005	10:00	82.086	82.175	89.408	89.546	89.685	89.731	90.24	78.909	79.92	88.764	88.856	88.993	
8/24/2005	11:00	88.076	88.351	90.611	90.332	90.472	90.24	90.611	82.753	83.645	89.27	89.408	89.639	
8/24/2005	12:00	87.893	88.03	90.983	90.983	91.169	90.843	90.983	85.216	85.532	89.916	90.657	91.262	
8/24/2005	13:00	92.292	92.621	91.589	91.963	92.104	91.729	91.496	87.437	88.03	94.467	94.657	94.657	
8/24/2005	14:00	95.663	96.096	92.903	92.339	92.527	92.366	92.198	89.962	90.147	96.385	96.53	92.762	
8/24/2005	15:00	97.501	98.234	93.991	92.95	93.139	95.375	92.95	91.496	92.01	97.891	98.038	93.564	
8/24/2005	16:00	98.971	99.761	95.423	93.423	93.612	95.711	93.281	93.092	93.328	96.048	96.144	94.134	
8/24/2005	17:00	91.729	92.01	94.705	93.707	93.801	94.657	93.166	94.086	94.705	94.49	97.842	97.842	
8/24/2005	18:00	88.947	88.901	95.375	92.057	92.245	94.562	93.233	93.517	93.375	90.147	90.193	96.966	
8/24/2005	19:00	86.391	86.301	94.419	92.903	93.045	93.801	93.092	92.715	93.233	90.564	90.611	95.087	
8/24/2005	20:00	83.779	83.645	93.47	92.339	92.48	92.903	92.903	84.407	84.586	94.657	94.753	92.104	
8/24/2005	21:00	79.656	79.524	92.48	91.683	91.823	92.151	92.574	81.731	81.598	94.944	95.087	90.657	
8/24/2005	22:00	78.252	78.164	91.963	91.589	91.729	91.356	92.386	82.086	82.308	94.372	94.467	90.008	
8/24/2005	23:00	77.902	77.815	91.449	91.216	91.356	91.076	92.151	81.199	81.642	93.612	93.754	90.89	
8/25/2005	0:00	75.941	75.767	90.843	90.843	90.983	90.797	91.917	79.304	79.084	91.87	91.917	90.379	
8/25/2005	1:00	75.681	75.507	90.611	90.657	90.75	90.472	91.683	77.946	77.946	91.309	91.449	89.823	
8/25/2005	2:00	74.337	74.207	90.286	90.332	90.472	90.193	91.496	78.558	79.216	90.704	90.843	89.454	
8/25/2005	3:00	73.3	73.17	90.055	90.101	90.24	89.962	91.262	77.684	77.902	90.332	90.425	89.131	
8/25/2005	4:00	72.868	72.782	89.87	89.823	89.962	89.777	91.076	77.378	77.029	90.055	90.147	88.901	
8/25/2005	5:00	72.351	72.222	89.685	89.639	89.777	89.5	90.89	77.116	76.942	89.87	89.962	88.718	
8/25/2005	6:00	72.61	72.48	89.454	89.454	89.592	89.316	90.657	77.465	77.334	89.5	89.592	88.534	
8/25/2005	7:00	72.825	72.739	89.27	89.224	89.362	89.177	90.472	77.029	76.681	89.316	89.408	88.397	
8/25/2005	8:00	75.637	75.464	89.177	89.177	89.316	89.131	90.472	79.172	79.48	89.27	89.362	88.351	
8/25/2005	9:00	80.978	80.89	89.316	89.362	89.5	89.408	90.564	82.175	82.486	89.27	89.408	88.58	
8/25/2005	10:00	87.574	87.619	90.055	89.731	89.87	89.962	91.029	85.577	85.984	89.362	89.454	89.316	
8/25/2005	11:00	89.962	90.055	91.123	90.193	90.379	90.797	91.729	88.442	88.947	89.592	89.685	90.193	
8/25/2005	12:00	93.375	93.754	91.917	91.029	91.123	92.104	92.433	89.87	90.286	90.008	90.147	92.01	
8/25/2005	13:00	98.675	98.971	92.856	92.95	93.139	92.809	93.47	91.963	92.198	91.823	91.963	92.433	
8/25/2005	14:00	99.02	99.514	93.517	93.659	94.181	91.776	93.849	93.423	93.944	92.198	92.245	93.517	
8/25/2005	15:00	97.209	97.94	95.327	94.896	94.992	91.356	94.229	94.419	94.372	98.332	98.381	92.997	
8/25/2005	16:00	97.015	97.745	95.087	92.621	92.621	94.753	94.562	95.135	95.183	99.811	99.96	95.087	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Locations												
	NA		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"		
	Equalization Basin	EQ-AMBIENT (°F)	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER Lake	CONTROL-LOWER
8/25/2005	17:00	98.381	99.365	95.423	94.276	94.419	93.612	94.705	93.092	93.423	95.279	95.279	97.258
8/25/2005	18:00	94.134	94.419	95.375	94.324	94.467	93.896	94.896	91.402	91.542	91.216	91.216	96.482
8/25/2005	19:00	89.639	89.592	94.848	94.086	94.229	93.944	94.657	90.193	90.425	91.823	91.776	95.711
8/25/2005	20:00	86.301	86.165	94.276	93.564	93.707	93.281	94.467	88.534	88.626	96.821	96.966	94.467
8/25/2005	21:00	81.686	81.509	93.564	93.045	93.186	92.809	94.229	87.209	87.118	95.519	95.663	93.612
8/25/2005	22:00	79.744	79.568	92.809	92.574	92.668	92.386	94.039	85.712	85.803	93.423	93.423	92.715
8/25/2005	23:00	78.515	78.339	92.339	92.245	92.339	91.917	93.849	84.676	85.036	92.903	92.903	93.659
8/26/2005	0:00	77.291	77.16	91.917	91.823	91.963	91.589	93.659	83.824	83.779	92.527	92.527	91.309
8/26/2005	1:00	76.158	76.028	91.449	91.496	91.589	91.169	93.423	83.065	82.976	92.198	92.198	90.89
8/26/2005	2:00	75.42	75.29	91.076	91.076	91.216	90.936	93.233	81.686	81.376	91.776	91.776	90.472
8/26/2005	3:00	75.55	75.42	90.797	90.797	90.89	90.657	92.997	81.155	80.978	91.169	91.309	90.147
8/26/2005	4:00	75.247	75.203	90.518	90.518	90.611	90.425	92.762	80.36	80.713	90.657	90.75	89.731
8/26/2005	5:00	74.034	74.034	90.286	90.286	90.379	90.193	92.574	80.096	80.096	90.147	90.147	89.5
8/26/2005	6:00	74.077	74.034	90.147	90.088	90.147	89.916	92.386	79.7	79.656	89.823	89.823	89.27
8/26/2005	7:00	73.645	73.559	89.87	89.777	89.916	89.685	92.151	82.175	82.219	89.5	89.5	89.131
8/26/2005	8:00	77.422	77.334	89.823	89.731	89.87	89.639	92.057	82.175	82.219	89.316	89.316	89.039
8/26/2005	9:00	83.511	83.199	90.055	89.916	90.055	89.982	92.386	84.048	84.317	89.454	89.454	89.224
8/26/2005	10:00	89.039	89.131	90.75	90.472	90.611	90.472	92.668	87.939	87.939	89.592	89.592	89.5
8/26/2005	11:00	93.47	93.707	91.356	90.983	91.076	91.486	93.186	90.008	90.843	90.055	90.055	90.055
8/26/2005	12:00	96.724	96.918	91.963	92.198	92.245	92.809	93.612	93.139	93.801	90.24	90.379	92.151
8/26/2005	13:00	97.209	97.598	92.809	93.328	93.47	93.375	94.086	94.419	95.04	90.332	90.332	92.339
8/26/2005	14:00	99.069	99.266	93.564	94.229	94.467	95.423	95.087	95.183	95.759	91.823	91.823	95.519
8/26/2005	15:00	101.66	102.367	93.659	94.086	94.276	96.385	95.077	92.997	93.139	94.419	94.419	92.903
8/26/2005	16:00	99.415	100.059	94.467	95.279	95.567	96.889	95.471	94.372	94.992	93.139	93.139	96.241
8/26/2005	17:00	98.43	99.316	94.801	95.759	95.855	97.452	95.519	95.327	95.231	94.514	94.514	97.015
8/26/2005	18:00	95.567	95.951	94.848	95.279	95.423	95.807	95.375	94.324	94.086	92.903	92.903	97.355
8/26/2005	19:00	93.281	93.281	94.705	94.944	95.087	94.181	95.231	92.997	92.997	94.562	94.562	96.627
8/26/2005	20:00	90.611	90.518	94.372	94.467	94.562	95.047	94.944	90.657	90.564	91.917	91.917	96.048
8/26/2005	21:00	88.03	87.802	93.896	93.659	94.181	94.667	94.753	88.947	88.764	91.917	91.917	95.279
8/26/2005	22:00	85.036	84.901	93.47	93.659	93.754	93.896	94.514	87.847	87.847	92.057	92.057	94.324
8/26/2005	23:00	82.13	82.041	93.092	93.233	93.328	93.281	94.324	87.574	87.574	92.198	92.198	92.809
8/27/2005	0:00	79.92	79.788	92.715	92.809	92.95	92.782	94.134	86.573	86.573	91.87	91.87	91.87
8/27/2005	1:00	79.172	79.084	92.339	92.433	92.574	92.433	93.991	85.577	85.442	91.496	91.496	91.402
8/27/2005	2:00	79.348	79.216	92.057	92.151	92.245	92.104	93.612	84.542	84.676	91.169	91.169	90.983
8/27/2005	3:00	80.713	80.492	91.823	91.87	91.963	91.729	93.612	83.69	83.69	90.843	90.843	90.379
8/27/2005	4:00	77.727	77.64	91.589	91.589	91.729	91.449	93.517	83.109	83.422	90.564	90.564	90.055
8/27/2005	5:00	75.681	75.55	91.169	91.076	91.216	91.216	93.328	82.842	82.886	90.332	90.332	89.87
8/27/2005	6:00	75.941	75.854	90.936	90.843	90.983	90.657	93.139	81.731	82.13	90.055	90.055	89.639
8/27/2005	7:00	78.646	78.427	90.75	90.704	90.797	90.518	92.762	82.219	82.397	89.777	89.777	89.5
8/27/2005	8:00	83.333	83.199	90.797	90.75	90.936	90.797	92.856	82.619	82.931	89.639	89.639	89.362
8/27/2005	9:00	87.209	87.254	91.169	90.936	91.076	90.983	92.903	86.437	86.437	89.546	89.546	89.362
8/27/2005	10:00	90.657	90.797	92.01	91.449	91.542	91.823	93.281	89.639	89.639	89.665	89.665	89.777
8/27/2005	11:00	95.327	95.663	92.668	92.151	92.292	92.668	93.801	93.612	93.612	89.916	89.916	90.89
8/27/2005	12:00	79.876	80.228	92.292	91.262	91.356	91.589	93.423	94.896	95.615	90.518	90.518	93.896
8/27/2005	13:00	79.876	80.228	92.292	91.262	91.356	91.589	93.423	94.896	95.615	90.518	90.518	93.896
8/27/2005	14:00	74.337	74.337	91.449	90.518	90.657	89.901	92.104	98.234	99.02	90.518	90.518	95.951
8/27/2005	15:00	74.683	74.553	91.216	90.286	90.425	89.546	90.611	83.869	83.869	91.123	91.123	95.087
8/27/2005	16:00	74.337	74.207	90.797	90.101	90.24	89.546	89.777	72.739	72.523	88.947	88.947	88.81
8/27/2005	17:00	73.429	73.343	90.518	89.685	89.777	89.408	89.224	73.516	73.472	88.764	88.764	89.823
8/27/2005	18:00	73.818	73.732	90.286	89.546	89.777	89.27	88.856	73.3	73.17	88.58	88.58	89.362
8/27/2005	19:00	73.948	73.861	89.962	89.408	89.546	89.131	88.672	74.64	74.597	88.488	88.488	89.639

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Locations												
	NA		16"-18"			16"-18"			16"-18"		16"-18"		
	EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER	CONTROL-LOWER DUP
8/27/2005	20:00	74.034	73.948	89.685	89.224	89.352	88.993	86.534	74.034	74.337	88.534	88.672	89.316
8/27/2005	21:00	73.516	73.429	89.5	89.085	89.224	88.856	88.397	73.775	74.424	88.122	88.213	89.085
8/27/2005	22:00	73.732	73.645	89.177	88.947	89.085	88.718	88.259	73.516	73.213	88.076	88.168	88.901
8/27/2005	23:00	72.653	72.566	88.901	88.764	88.856	88.58	88.122	72.696	72.868	87.665	87.756	88.764
8/28/2005	0:00	72.136	72.049	88.672	88.672	88.764	88.442	88.03	72.998	73.3	87.346	87.437	88.626
8/28/2005	1:00	72.265	72.136	88.305	88.488	88.626	88.351	87.993	72.998	73.343	87.437	87.528	88.488
8/28/2005	2:00	72.222	72.136	88.03	88.259	88.397	88.259	87.756	72.782	73.084	87.254	87.346	88.259
8/28/2005	3:00	72.394	72.308	87.802	88.168	88.305	88.122	87.893	72.653	72.825	87.027	87.118	88.122
8/28/2005	4:00	72.049	71.963	87.482	87.985	88.122	87.985	87.574	72.394	72.61	86.936	87.118	88.122
8/28/2005	5:00	72.006	71.92	87.254	87.847	87.985	87.847	87.665	72.739	72.998	86.709	87.027	87.939
8/28/2005	6:00	72.006	71.92	87.209	87.756	87.893	87.756	87.619	72.049	72.222	86.437	86.8	87.802
8/28/2005	7:00	71.791	71.705	86.936	87.574	87.71	87.619	87.482	71.791	72.049	86.255	86.391	87.528
8/28/2005	8:00	72.179	72.136	86.8	87.482	87.619	87.574	87.528	73.343	74.034	86.21	86.301	87.391
8/28/2005	9:00	73.17	72.998	87.027	87.346	87.482	87.528	87.574	74.337	74.987	86.391	86.482	87.437
8/28/2005	10:00	75.247	75.247	87.027	87.346	87.482	87.574	87.665	76.419	77.465	86.618	86.709	87.847
8/28/2005	11:00	78.471	78.558	87.482	87.482	87.619	87.665	87.939	79.172	79.524	87.437	87.528	87.847
8/28/2005	12:00	81.067	81.199	87.802	87.71	87.847	87.756	88.351	80.846	81.155	88.076	88.213	87.893
8/28/2005	13:00	82.797	82.976	87.893	87.847	88.03	87.71	88.58	82.886	83.065	88.856	88.947	88.672
8/28/2005	14:00	82.886	83.02	88.03	87.802	87.939	87.574	88.442	84.901	85.351	89.685	89.823	89.224
8/28/2005	15:00	83.645	83.735	88.122	87.802	87.939	87.574	88.764	85.351	86.21	90.101	90.24	89.5
8/28/2005	16:00	87.756	88.168	88.764	88.168	88.305	87.756	89.085	85.622	86.029	90.286	90.425	89.316
8/28/2005	17:00	89.5	90.286	88.764	88.122	88.305	87.802	89.546	85.938	86.618	90.843	90.983	89.546
8/28/2005	18:00	85.984	86.074	88.58	87.985	88.122	87.619	89.362	86.573	86.653	91.402	91.496	89.27
8/28/2005	19:00	82.797	82.842	88.351	87.802	87.985	87.391	89.177	85.577	85.667	90.797	90.89	89.131
8/28/2005	20:00	79.128	79.172	88.168	87.802	87.893	87.3	89.224	82.575	82.664	90.24	90.332	88.672
8/28/2005	21:00	76.942	76.855	87.985	87.665	87.802	87.254	89.177	80.36	80.482	89.777	89.916	88.213
8/28/2005	22:00	76.245	76.115	87.756	87.574	87.665	87.209	89.085	79.612	79.788	89.592	89.685	88.03
8/28/2005	23:00	75.247	75.16	87.574	87.391	87.528	87.072	88.993	78.734	78.865	89.27	89.362	88.03
8/29/2005	0:00	75.247	75.073	87.391	87.3	87.391	86.936	88.901	78.427	78.602	88.947	89.085	87.528
8/29/2005	1:00	75.073	74.9	87.209	87.18	87.254	86.754	88.764	78.077	78.252	88.58	88.672	87.254
8/29/2005	2:00	74.77	74.64	87.027	86.936	87.072	86.754	88.626	77.946	78.164	88.168	88.259	87.027
8/29/2005	3:00	74.121	73.991	86.845	86.891	86.981	86.663	88.626	77.858	78.033	87.71	87.847	86.845
8/29/2005	4:00	73.818	73.688	86.618	86.709	86.845	86.527	88.397	77.946	78.121	87.254	87.346	86.8
8/29/2005	5:00	73.472	73.343	86.437	86.618	86.754	86.482	88.351	76.986	77.16	86.936	87.027	86.663
8/29/2005	6:00	73.688	73.516	86.21	86.437	86.573	86.391	88.122	76.55	76.724	85.803	85.893	86.482
8/29/2005	7:00	74.077	73.948	86.074	86.301	86.391	86.21	88.03	76.463	76.594	85.306	85.397	86.346
8/29/2005	8:00	74.77	74.64	85.758	86.21	86.346	86.119	87.985	76.681	76.898	85.397	85.487	86.255
8/29/2005	9:00	76.55	76.463	85.622	86.165	86.255	86.029	87.939	78.077	78.383	85.171	85.261	86.165
8/29/2005	10:00	79.964	79.92	85.532	86.119	86.255	86.21	88.076	79.524	79.7	85.306	85.397	86.21
8/29/2005	11:00	83.422	83.467	85.758	86.119	86.301	86.255	88.168	82.753	83.065	85.712	85.803	86.391
8/29/2005	12:00	84.407	84.497	85.994	86.119	86.255	86.255	88.534	84.183	84.497	86.074	86.21	86.482
8/29/2005	13:00	84.766	84.856	86.074	86.119	86.255	86.21	88.259	84.946	85.126	87.3	87.437	86.573
8/29/2005	14:00	82.397	82.352	85.984	86.074	86.21	86.029	88.397	84.586	84.766	87.482	87.437	86.663
8/29/2005	15:00	83.288	83.333	85.938	86.074	86.21	86.119	88.442	83.467	83.69	87.346	87.482	86.936
8/29/2005	16:00	83.02	83.02	85.848	85.893	86.029	86.029	88.351	82.753	82.886	86.981	87.118	86.754
8/29/2005	17:00	82.13	82.13	85.758	85.712	85.848	85.893	88.168	82.931	83.065	86.8	86.891	86.8
8/29/2005	18:00	80.846	80.757	85.577	85.532	85.622	85.572	87.939	82.308	82.486	86.618	86.709	86.663
8/29/2005	19:00	79.48	79.436	85.261	85.351	85.487	85.572	87.619	81.598	81.819	86.165	86.301	86.527
8/29/2005	20:00	78.515	78.383	85.126	85.216	85.306	85.397	87.391	80.669	80.934	85.893	85.984	86.346
8/29/2005	21:00	78.208	78.077	84.901	85.036	85.171	85.306	87.209	79.964	80.008	85.758	85.848	86.255
8/29/2005	22:00	78.033	77.902	84.631	84.901	85.036	85.171	86.936	79.172	79.216	85.487	85.577	86.21

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin Ambient (°F)		16"-18"		16"-18"		16"-18"		16"-18"			
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP
8/29/2005	23:00	76.898	76.768	84.407	84.766	84.901	85.081	86.8	78.208	78.296	85.261	85.351	85.984	
8/30/2005	0:00	75.724	75.594	84.227	84.586	84.721	84.946	86.618	77.64	77.858	84.946	85.036	85.848	
8/30/2005	1:00	74.553	74.38	84.003	84.452	84.542	84.766	86.527	76.986	77.247	84.766	84.856	85.622	
8/30/2005	2:00	73.861	73.732	83.824	84.272	84.407	84.631	86.301	76.637	76.855	84.183	84.272	85.487	
8/30/2005	3:00	73.645	73.472	83.556	84.227	84.362	84.497	86.346	76.245	76.376	84.362	84.452	85.442	
8/30/2005	4:00	73.602	73.472	83.467	84.003	84.138	84.362	86.346	75.637	75.898	84.093	84.183	85.306	
8/30/2005	5:00	72.049	71.877	83.243	83.959	84.093	84.272	86.21	75.073	75.333	83.824	83.914	85.036	
8/30/2005	6:00	71.404	71.275	83.065	83.779	83.914	84.183	85.984	74.51	74.597	83.467	83.556	84.811	
8/30/2005	7:00	69.986	69.814	83.109	83.69	83.779	83.959	85.712	73.991	73.948	83.109	83.199	84.631	
8/30/2005	8:00	74.294	74.25	83.601	83.601	83.735	84.003	85.938	78.033	80.448	82.886	82.976	84.542	
8/30/2005	9:00	80.404	80.316	83.601	83.69	83.824	84.093	86.119	79.744	80.448	83.735	83.824	84.721	
8/30/2005	10:00	84.946	85.036	84.183	84.272	84.452	84.317	86.663	82.619	83.065	84.452	84.542	85.081	
8/30/2005	11:00	87.802	87.893	84.991	84.856	85.036	84.407	87.209	84.542	85.036	85.622	85.758	85.803	
8/30/2005	12:00	90.657	90.89	85.893	86.074	86.255	86.891	87.756	85.532	86.029	88.03	88.122	88.303	
8/30/2005	13:00	92.01	92.104	86.437	86.845	86.981	86.891	88.397	86.573	86.936	88.56	88.947	87.847	
8/30/2005	14:00	93.991	94.372	86.754	87.574	87.665	88.122	89.177	87.482	87.893	90.379	90.472	88.718	
8/30/2005	15:00	95.423	96	87.254	88.122	88.305	89.27	90.147	88.259	88.259	91.87	91.963	88.305	
8/30/2005	16:00	93.612	94.134	87.072	88.626	88.81	90.055	90.286	88.351	88.168	92.903	93.045	91.029	
8/30/2005	17:00	98.528	99.96	87.847	89.085	89.224	90.101	90.704	88.947	88.993	93.186	93.328	88.947	
8/30/2005	18:00	90.797	91.029	89.131	89.685	89.823	89.777	90.843	88.168	88.122	93.328	93.47	90.843	
8/30/2005	19:00	87.71	87.756	89.131	89.639	89.777	89.639	90.936	85.848	85.803	91.963	91.87	91.356	
8/30/2005	20:00	79.568	79.26	88.764	89.085	89.224	88.947	90.797	83.288	83.377	88.626	88.901	89.362	
8/30/2005	21:00	75.55	75.377	88.076	88.58	88.672	88.488	90.704	80.89	81.067	89.362	89.685	89.731	
8/30/2005	22:00	73.257	73.127	87.619	88.168	88.305	87.665	90.657	79.876	79.876	89.316	89.454	88.993	
8/30/2005	23:00	72.868	72.825	87.528	87.71	87.802	87.254	90.425	78.734	78.602	88.81	88.901	88.351	
8/31/2005	0:00	71.533	71.447	86.845	87.3	87.437	86.936	90.332	77.858	77.727	88.122	88.213	87.619	
8/31/2005	1:00	70.115	69.986	86.845	87.072	87.209	86.573	90.24	76.855	76.681	87.619	87.71	87.027	
8/31/2005	2:00	70.458	70.458	86.482	86.663	86.8	86.301	90.147	75.724	75.811	87.254	87.346	86.573	
8/31/2005	3:00	69.085	68.913	85.984	86.255	86.391	86.074	89.87	75.377	75.333	86.891	86.936	86.21	
8/31/2005	4:00	68.571	68.485	85.577	85.893	86.029	85.848	89.731	74.597	74.424	86.437	86.527	85.848	
8/31/2005	5:00	68.142	68.056	85.442	85.622	85.758	85.532	89.639	73.386	73.386	85.984	86.074	85.577	
8/31/2005	6:00	67.371	67.243	85.126	85.397	85.532	85.216	89.362	73.386	73.472	85.667	85.758	85.351	
8/31/2005	7:00	67.285	67.157	84.901	85.171	85.306	84.991	89.27	71.189	70.802	85.442	85.532	85.081	
8/31/2005	8:00	70.931	70.845	84.856	85.081	85.171	84.901	89.085	74.597	75.333	85.216	85.306	84.901	
8/31/2005	9:00	76.376	75.637	85.036	85.216	85.351	84.991	89.27	77.596	77.902	85.216	85.306	84.946	
8/31/2005	10:00	85.306	85.306	86.029	85.577	85.667	85.487	89.777	81.908	82.263	86.622	86.712	85.487	
8/31/2005	11:00	90.518	90.704	87.027	86.21	86.482	86.21	90.147	85.351	86.029	86.029	86.119	86.618	
8/31/2005	12:00	93.754	94.276	88.213	86.573	86.8	86.482	90.936	87.118	87.802	86.573	86.573	86.981	
8/31/2005	13:00	95.711	96.048	89.546	87.802	88.076	86.301	91.542	88.488	88.488	87.346	87.482	88.213	
8/31/2005	14:00	97.258	98.038	90.611	89.592	89.777	86.573	92.386	89.546	89.777	87.619	87.665	88.213	
8/31/2005	15:00	97.501	98.087	90.89	89.777	89.962	87.072	92.809	90.564	91.029	87.437	87.528	89.362	
8/31/2005	16:00	99.217	100.258	91.542	90.425	90.564	87.802	93.328	89.731	89.454	87.391	87.437	94.039	
8/31/2005	17:00	97.745	99.069	92.01	90.75	90.89	88.076	93.423	89.87	89.472	95.135	95.135	89.5	
8/31/2005	18:00	91.729	92.245	91.823	90.564	90.704	88.764	93.47	89.177	89.639	95.423	95.615	92.057	
8/31/2005	19:00	85.261	85.126	91.496	90.332	90.472	88.81	93.375	87.346	87.71	95.567	95.711	90.101	
8/31/2005	20:00	79.788	79.7	90.936	90.332	90.472	88.901	93.139	85.081	85.216	94.753	94.848	89.87	
8/31/2005	21:00	76.332	76.245	90.147	90.008	90.147	88.947	92.997	83.199	83.199	93.754	93.281	88.947	
8/31/2005	22:00	73.559	73.429	89.131	89.316	89.454	88.488	92.668	81.598	81.598	92.057	92.057	88.81	
8/31/2005	23:00	72.308	72.179	88.076	88.488	88.58	88.076	92.339	80.669	80.537	91.029	90.983	88.03	
9/1/2005	0:00	70.587	70.458	87.847	87.893	88.03	87.665	91.963	79.304	79.128	90.379	90.472	87.118	
9/1/2005	1:00	70.458	70.415	87.163	87.482	87.619	87.346	91.729	78.69	78.69	89.454	89.546	86.346	



EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations											
			NA	NA	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"		
			Equalization Basin Ambient (°F)		Equalization Basin		Day Pond		Control Ambient		Control Lake			
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-LAKE	CONTROL-LOWER
9/3/2005	5:00	68.399	68.228	86.21	86.301	86.391	86.165	90.332	75.16	74.943	85.758	85.803	86.029	
9/3/2005	6:00	68.013	67.928	85.848	86.074	86.165	85.938	90.055	74.64	74.553	85.712	85.803	85.712	
9/3/2005	7:00	67.628	67.499	85.622	85.848	85.938	85.712	89.916	73.559	73.861	85.487	85.577	85.577	
9/3/2005	8:00	71.146	71.017	85.532	85.758	85.893	85.622	89.639	77.073	79.172	85.261	85.351	85.487	
9/3/2005	9:00	77.946	77.16	85.984	85.893	85.984	85.803	89.592	78.558	78.909	85.532	85.622	85.622	
9/3/2005	10:00	85.667	85.667	86.391	86.255	86.437	86.074	89.777	83.109	83.601	86.119	86.21	86.346	
9/3/2005	11:00	90.193	90.472	87.254	86.845	86.981	86.437	90.332	86.391	87.574	87.209	87.3	87.163	
9/3/2005	12:00	92.527	92.762	87.619	87.209	87.346	86.573	90.75	87.665	88.351	88.397	88.488	87.756	
9/3/2005	13:00	94.61	94.848	88.168	87.71	87.847	86.301	91.309	88.58	88.901	89.454	89.546	87.756	
9/3/2005	14:00	95.663	96.048	88.58	88.076	88.213	86.391	92.245	89.5	89.592	89.87	89.962	88.351	
9/3/2005	15:00	96.289	96.869	89.27	88.626	88.764	86.845	92.715	90.704	90.75	90.704	90.843	87.847	
9/3/2005	16:00	95.855	96.676	89.362	88.672	88.81	88.534	93.281	91.262	91.356	91.262	91.402	88.259	
9/3/2005	17:00	94.944	95.903	89.592	88.718	88.901	88.351	93.659	90.936	91.123	91.542	91.683	88.947	
9/3/2005	18:00	89.454	89.685	89.731	88.626	88.764	88.397	93.47	90.055	90.332	91.636	91.776	88.58	
9/3/2005	19:00	85.036	85.036	89.224	88.442	88.58	88.122	92.95	88.947	89.039	91.076	91.216	88.305	
9/3/2005	20:00	77.771	77.858	88.626	88.213	88.351	88.03	92.574	86.482	86.573	90.657	90.797	87.71	
9/3/2005	21:00	71.533	71.404	88.076	87.985	88.122	87.756	92.339	84.542	84.676	90.055	90.147	87.118	
9/3/2005	22:00	69.257	69.085	87.802	87.665	87.802	87.574	92.292	82.175	82.397	89.5	89.592	86.845	
9/3/2005	23:00	68.142	68.056	87.346	87.346	87.482	87.163	91.636	80.625	80.846	88.901	88.993	86.709	
9/4/2005	0:00	66.772	66.772	86.981	87.027	87.163	86.891	91.309	79.436	79.832	88.168	88.305	86.482	
9/4/2005	1:00	64.717	64.631	86.754	86.754	86.845	86.527	90.797	77.073	77.378	88.03	88.122	86.255	
9/4/2005	2:00	64.332	64.203	86.527	86.437	86.527	86.301	90.379	75.247	75.507	87.619	87.71	85.984	
9/4/2005	3:00	63.262	63.176	86.301	86.165	86.301	86.029	90.193	74.553	74.597	87.163	87.254	85.758	
9/4/2005	4:00	61.805	61.676	85.938	85.938	86.074	85.758	89.823	72.868	73.127	86.709	86.8	85.577	
9/4/2005	5:00	60.947	60.775	85.577	85.667	85.803	85.487	89.27	73.366	73.127	86.301	86.391	85.397	
9/4/2005	6:00	59.616	59.444	85.306	85.397	85.532	85.261	87.939	72.523	72.222	85.848	85.938	85.126	
9/4/2005	7:00	59.1	58.971	85.081	85.216	85.351	85.081	87.619	71.318	71.361	85.397	85.487	85.036	
9/4/2005	8:00	64.032	63.775	84.946	85.081	85.216	84.946	87.893	72.911	75.681	85.216	85.306	84.901	
9/4/2005	9:00	72.825	72.308	84.901	85.081	85.216	84.991	87.985	74.64	74.987	85.126	85.216	84.991	
9/4/2005	10:00	81.509	81.509	85.171	85.261	85.397	85.261	88.122	79.788	80.228	85.397	85.532	85.171	
9/4/2005	11:00	86.573	86.663	85.487	85.532	85.622	85.803	88.534	83.556	83.959	85.893	85.984	85.622	
9/4/2005	12:00	89.962	90.147	86.074	86.119	86.21	85.622	88.856	85.442	85.938	86.346	86.437	86.029	
9/4/2005	13:00	92.104	92.339	86.618	86.301	86.437	85.577	89.362	86.936	87.665	87.027	87.118	86.119	
9/4/2005	14:00	93.186	93.564	87.072	86.891	87.027	85.893	89.823	88.305	88.947	87.619	87.756	86.346	
9/4/2005	15:00	95.807	96.482	87.528	87.027	87.163	86.119	90.332	89.362	89.87	88.122	88.259	86.618	
9/4/2005	16:00	96.096	97.112	87.847	87.437	87.619	86.618	90.75	89.962	90.24	88.718	88.81	86.936	
9/4/2005	17:00	93.849	94.896	87.985	87.391	87.528	87.072	90.75	89.87	89.916	88.672	88.81	87.163	
9/4/2005	18:00	87.939	87.985	87.71	87.072	87.254	86.754	90.425	88.947	89.039	88.442	88.442	86.936	
9/4/2005	19:00	83.377	83.377	87.482	86.845	86.981	86.391	90.101	87.528	87.619	88.122	88.259	86.346	
9/4/2005	20:00	76.898	76.855	87.027	86.527	86.663	86.029	89.639	84.542	84.093	87.528	87.665	86.255	
9/4/2005	21:00	71.448	71.705	86.709	86.21	86.346	85.803	89.408	81.731	82.263	87.254	87.346	86.074	
9/4/2005	22:00	68.442	68.228	86.391	86.029	86.165	85.712	89.085	79.392	79.612	86.663	86.709	85.758	
9/4/2005	23:00	66.172	65.958	86.165	85.803	85.938	85.532	88.764	77.902	78.164	86.165	86.255	85.532	
9/5/2005	0:00	64.375	64.203	85.803	85.577	85.667	85.306	88.305	76.637	76.986	85.487	85.577	85.306	
9/5/2005	1:00	62.405	62.148	85.577	85.306	85.442	85.081	88.03	75.507	75.985	84.856	84.991	85.081	
9/5/2005	2:00	61.419	61.247	85.306	85.036	85.126	84.811	87.482	73.559	73.991	84.452	84.542	84.901	
9/5/2005	3:00	59.659	59.487	84.901	84.856	84.991	84.586	87.118	71.92	72.049	83.959	84.048	84.721	
9/5/2005	4:00	58.411	58.239	84.542	84.676	84.811	84.362	86.618	70.372	70.716	83.735	83.824	84.542	
9/5/2005	5:00	57.678	57.505	84.227	84.452	84.586	84.183	86.165	68.785	69.128	83.154	83.243	84.362	
9/5/2005	6:00	57.117	56.944	83.779	84.272	84.362	83.959	85.803	68.099	68.442	82.397	82.441	84.227	
9/5/2005	7:00	56.858	56.685	83.511	84.138	84.227	83.779	85.487	67.928	68.528	82.086	82.175	83.959	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Date	Time	Locations													
			Equalization Basin Ambient (°F)		16"-18"		16"-18"		16"-18"		16"-18"		Control Ambient		Control Lake	
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL-AMB	CONTROL-AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER		
9/5/2005	8:00	61.848	61.633	83.645	84.003	84.138	83.69	85.306	72.48	75.29	82.13	82.219	83.824			
9/5/2005	9:00	71.06	70.802	83.69	84.048	84.183	83.779	85.171	72.696	72.998	82.441	82.53	83.959			
9/5/2005	10:00	79.084	79.128	84.093	84.317	84.452	84.048	85.667	76.661	77.116	83.109	83.199	84.227			
9/5/2005	11:00	85.397	85.577	85.577	84.946	85.126	84.407	86.255	81.554	82.753	84.497	84.586	84.586			
9/5/2005	12:00	90.704	91.076	86.437	85.803	85.984	84.721	86.754	84.452	85.081	86.119	86.21	85.036			
9/5/2005	13:00	92.95	93.375	87.072	86.573	86.709	85.171	87.528	85.803	86.527	87.847	87.985	86.891			
9/5/2005	14:00	93.991	94.514	87.985	87.391	87.619	84.991	88.534	87.437	87.574	88.993	89.131	87.437			
9/5/2005	15:00	93.896	94.467	88.626	87.802	88.03	85.261	89.085	89.131	89.731	89.454	89.592	89.085			
9/5/2005	16:00	93.328	94.086	89.055	88.122	88.305	86.482	89.962	89.362	89.962	88.351	88.397	88.03			
9/5/2005	17:00	93.849	94.896	89.27	88.351	88.534	87.574	90.286	89.27	89.777	88.901	89.085	88.351			
9/5/2005	18:00	88.672	88.901	88.81	88.213	88.305	86.709	90.193	88.122	88.488	91.776	91.917	88.672			
9/5/2005	19:00	85.216	85.351	88.58	87.847	87.985	86.663	89.731	85.758	85.938	91.496	91.636	88.626			
9/5/2005	20:00	80.625	80.625	88.259	87.528	87.665	86.21	89.639	84.138	84.093	90.797	90.89	87.847			
9/5/2005	21:00	77.509	77.465	87.985	87.163	87.3	86.119	89.454	82.086	82.086	89.777	89.916	87.209			
9/5/2005	22:00	75.247	75.16	87.574	86.8	86.936	85.938	89.408	81.067	81.111	88.076	88.351	86.8			
9/5/2005	23:00	75.03	74.9	87.3	86.891	87.027	85.893	89.546	80.36	80.14	87.939	88.03	86.165			
9/6/2005	0:00	75.29	75.03	86.845	86.527	86.618	85.848	89.362	79.436	79.172	87.346	87.437	86.074			
9/6/2005	1:00	78.033	77.815	86.255	86.029	86.165	85.532	89.131	78.383	78.033	86.845	86.936	85.351			
9/6/2005	2:00	77.247	77.116	85.893	85.532	85.622	85.261	88.718	77.334	77.465	86.346	86.437	84.901			
9/6/2005	3:00	76.681	76.594	85.532	85.081	85.216	85.036	88.718	77.378	77.509	85.984	86.074	84.542			
9/6/2005	4:00	74.857	74.727	85.306	84.811	84.901	84.721	88.442	76.966	76.811	85.487	85.577	84.227			
9/6/2005	5:00	71.662	71.533	85.126	84.586	84.721	84.497	88.305	76.55	76.376	85.351	85.442	84.093			
9/6/2005	6:00	68.271	68.185	84.991	84.407	84.542	84.227	88.122	75.898	76.028	84.991	85.126	84.048			
9/6/2005	7:00	65.701	65.53	84.766	84.227	84.362	83.003	87.802	73.948	74.207	84.901	85.036	83.914			
9/6/2005	8:00	69.214	68.828	84.452	84.138	84.272	83.959	87.665	74.77	74.727	84.856	84.946	83.779			
9/6/2005	9:00	78.383	78.296	84.452	84.138	84.317	84.093	87.847	76.811	76.942	84.811	84.901	83.824			
9/6/2005	10:00	84.138	84.227	84.766	84.497	84.631	84.497	87.985	80.978	81.509	84.856	84.946	84.362			
9/6/2005	11:00	86.573	86.754	85.261	84.991	85.126	85.261	88.397	84.542	85.397	86.029	86.165	85.036			
9/6/2005	12:00	90.657	90.936	86.074	85.712	85.803	86.119	88.901	86.437	87.209	86.573	86.663	85.848			
9/6/2005	13:00	91.589	91.917	86.618	86.437	86.573	87.163	89.639	87.847	88.397	87.163	87.254	86.573			
9/6/2005	14:00	94.562	94.944	87.3	87.027	87.118	87.118	90.193	89.685	90.472	88.305	88.397	86.8			
9/6/2005	15:00	94.229	94.896	87.482	87.118	87.254	85.803	90.564	89.546	89.962	89.408	89.5	86.845			
9/6/2005	16:00	92.339	92.997	87.847	87.3	87.437	85.487	90.89	89.777	90.055	89.639	89.731	86.981			
9/6/2005	17:00	91.542	92.339	87.893	87.482	87.574	85.577	90.936	89.408	89.731	90.379	90.472	86.573			
9/6/2005	18:00	86.754	86.891	87.665	87.163	87.3	86.527	90.75	88.076	88.259	89.916	90.008	86.437			
9/6/2005	19:00	82.797	82.886	87.437	87.118	87.254	86.346	90.564	86.709	86.8	89.362	89.5	86.981			
9/6/2005	20:00	77.465	77.291	87.163	86.891	87.027	86.074	90.472	84.093	84.093	88.764	88.81	86.573			
9/6/2005	21:00	74.51	74.38	86.845	86.618	86.754	85.984	90.24	82.619	82.486	87.802	87.893	86.074			
9/6/2005	22:00	70.544	70.458	86.527	86.255	86.391	85.712	90.055	81.199	81.288	87.209	87.3	85.667			
9/6/2005	23:00	68.528	68.442	86.074	85.938	86.029	85.667	89.731	79.436	79.612	86.709	86.845	85.487			
9/7/2005	0:00	66.386	66.258	85.758	85.712	85.848	85.397	89.362	77.771	77.378	86.074	86.165	85.126			
9/7/2005	1:00	65.359	65.231	85.397	85.487	85.577	85.171	89.039	76.681	76.681	85.577	85.667	84.631			
9/7/2005	2:00	63.861	63.69	85.126	85.216	85.306	84.946	88.672	75.247	75.42	85.081	85.171	84.407			
9/7/2005	3:00	62.876	62.748	84.856	84.901	85.036	84.721	88.351	75.203	75.464	84.721	84.766	84.183			
9/7/2005	4:00	61.548	61.376	84.631	84.676	84.811	84.183	87.985	73.472	73.818	84.542	84.631	83.914			
9/7/2005	5:00	60.733	60.561	84.317	84.497	84.586	84.482	87.619	72.351	71.791	84.362	84.452	83.735			
9/7/2005	6:00	59.917	59.788	84.227	84.227	84.362	84.048	87.163	71.619	71.146	84.003	84.093	83.601			
9/7/2005	7:00	59.616	59.487	83.999	84.048	84.183	83.824	86.754	70.63	70.673	83.69	83.779	83.467			
9/7/2005	8:00	63.775	63.604	83.735	83.959	84.093	83.779	86.482	71.103	71.533	83.377	83.467	83.467			
9/7/2005	9:00	70.716	69.9	83.914	84.048	84.227	83.869	86.527	73.127	73.429	83.422	83.511	83.467			
9/7/2005	10:00	80.008	80.008	84.272	84.362	84.542	84.048	86.845	78.602	79.084	83.824	83.914	84.048			

Reference Number: Depth From Surface:	Date	Time	Locations											
			Equalization Basin		16"-18"		16"-18"		16"-18"		16"-18"		16"-18"	
			EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER
9/7/2005	11:00	87.118	87.209	85.171	84.721	84.856	84.317	87.391	82.886	83.467	85.036	85.126	84.901	
9/7/2005	12:00	89.177	89.362	85.306	84.991	85.081	84.407	87.847	84.407	84.946	85.577	85.712	84.676	
9/7/2005	13:00	90.425	90.611	85.487	85.216	85.306	84.227	86.259	85.622	86.074	86.165	86.301	84.901	
9/7/2005	14:00	90.657	91.076	85.938	85.351	85.487	84.227	86.764	86.391	86.663	86.709	86.845	84.946	
9/7/2005	15:00	90.008	90.611	86.255	85.803	85.893	84.138	89.224	86.936	87.254	87.346	87.482	85.667	
9/7/2005	16:00	92.245	93.045	86.936	86.391	86.482	85.803	89.731	87.118	87.3	87.993	88.03	85.848	
9/7/2005	17:00	90.843	91.729	86.936	86.437	86.527	85.848	89.823	86.981	87.163	88.122	88.259	85.758	
9/7/2005	18:00	85.532	85.622	86.8	86.165	86.301	86.758	89.685	86.301	86.482	87.939	88.03	85.577	
9/7/2005	19:00	81.465	81.598	86.391	85.893	86.029	85.039	89.362	84.766	84.901	87.391	87.528	85.306	
9/7/2005	20:00	74.034	74.077	85.938	85.712	85.848	85.126	89.039	83.199	83.199	86.981	87.072	85.081	
9/7/2005	21:00	69.385	69.257	85.667	85.667	85.758	84.991	86.764	80.581	79.964	86.618	86.709	84.901	
9/7/2005	22:00	67.285	67.2	85.216	85.397	85.532	84.856	88.488	78.077	77.465	86.074	86.21	84.856	
9/7/2005	23:00	64.417	64.246	84.811	85.036	85.171	84.676	88.076	76.855	76.55	85.712	85.803	84.631	
9/8/2005	0:00	62.491	62.319	84.542	84.766	84.856	84.407	87.528	75.073	74.597	85.351	85.442	84.407	
9/8/2005	1:00	61.933	61.805	84.362	84.497	84.631	84.227	87.163	73.559	73.645	84.946	85.081	84.227	
9/8/2005	2:00	61.076	61.033	84.093	84.272	84.362	84.003	86.663	72.265	71.791	84.676	84.766	83.959	
9/8/2005	3:00	60.432	60.432	83.735	84.048	84.183	83.824	86.255	71.275	70.888	84.317	84.407	83.735	
9/8/2005	4:00	59.229	59.186	83.467	83.824	83.959	83.69	85.984	70.158	69.771	83.959	84.048	83.511	
9/8/2005	5:00	58.626	58.583	83.243	83.645	83.779	83.511	85.622	68.656	68.185	83.556	83.645	83.422	
9/8/2005	6:00	57.784	57.721	83.02	83.467	83.601	83.333	85.261	68.399	67.971	83.109	83.199	83.288	
9/8/2005	7:00	56.728	56.555	82.842	83.288	83.422	83.154	84.901	67.371	67.028	82.664	82.753	83.109	
9/8/2005	8:00	61.29	61.119	82.708	83.154	83.333	83.109	84.856	69.643	69.6	82.308	82.397	82.931	
9/8/2005	9:00	68.956	68.185	83.02	83.243	83.422	83.243	85.351	71.103	71.447	82.308	82.397	82.931	
9/8/2005	10:00	79.964	79.92	83.69	83.735	83.869	83.556	86.848	76.898	77.422	83.065	83.154	83.511	
9/8/2005	11:00	86.845	87.027	84.811	84.497	84.586	84.003	86.165	82.397	84.138	84.721	84.766	83.959	
9/8/2005	12:00	90.704	91.029	85.351	84.856	85.036	83.959	86.8	84.362	84.721	85.984	86.119	85.261	
9/8/2005	13:00	90.843	91.123	85.622	85.036	85.171	84.138	87.482	85.893	86.391	86.573	86.709	85.036	
9/8/2005	14:00	93.47	93.849	86.165	85.487	85.622	84.138	88.076	87.391	87.939	87.528	87.665	85.712	
9/8/2005	15:00	94.039	94.657	86.709	85.848	85.984	83.914	88.58	87.482	88.03	88.442	87.574	85.758	
9/8/2005	16:00	93.896	94.657	87.118	86.255	86.391	85.126	89.085	88.076	88.442	88.122	88.259	85.893	
9/8/2005	17:00	90.983	91.87	87.482	86.391	86.527	86.029	89.224	88.488	88.718	88.764	88.856	87.072	
9/8/2005	18:00	86.618	86.709	87.3	86.527	86.663	86.119	89.27	88.03	88.076	88.626	88.764	87.118	
9/8/2005	19:00	80.801	80.801	87.027	86.119	86.255	85.803	88.856	84.721	85.081	87.847	87.893	86.8	
9/8/2005	20:00	72.955	73.041	86.391	85.712	85.848	85.397	88.81	81.686	81.509	87.118	87.209	86.346	
9/8/2005	21:00	68.356	68.313	85.577	85.397	85.532	85.126	88.58	80.404	80.404	86.301	86.391	86.029	
9/8/2005	22:00	66.686	66.515	85.036	85.171	85.306	84.901	88.305	78.821	79.436	85.577	85.712	85.622	
9/8/2005	23:00	65.445	65.273	84.991	84.901	85.036	84.631	87.756	76.811	77.684	85.306	85.397	85.171	
9/9/2005	0:00	64.246	64.118	84.542	84.631	84.766	84.362	87.528	75.464	75.16	85.036	85.126	84.766	
9/9/2005	1:00	63.047	62.876	84.183	84.317	84.497	84.183	87.3	74.034	73.732	84.721	84.811	84.272	
9/9/2005	2:00	61.762	61.633	83.959	84.093	84.183	83.914	87.118	72.739	72.825	84.272	84.362	83.869	
9/9/2005	3:00	60.26	60.131	83.69	83.824	83.959	83.69	86.754	71.791	71.447	83.959	84.048	83.556	
9/9/2005	4:00	59.057	58.885	83.377	83.556	83.69	83.467	86.482	70.716	70.501	83.511	83.601	83.422	
9/9/2005	5:00	57.894	57.764	83.199	83.333	83.467	83.243	86.165	69.471	69.085	83.243	83.333	83.154	
9/9/2005	6:00	57.29	57.117	83.065	83.199	83.333	83.02	85.803	68.356	67.928	82.931	83.02	83.02	
9/9/2005	7:00	56.642	56.469	82.931	83.02	83.109	82.842	85.171	67.457	67.114	82.397	82.53	82.842	
9/9/2005	8:00	61.119	60.818	82.797	82.842	82.976	82.708	85.577	70.072	69.643	82.219	82.308	82.753	
9/9/2005	9:00	68.656	68.013	82.886	82.931	83.065	82.931	85.984	72.523	72.739	82.441	82.486	82.753	
9/9/2005	10:00	80.272	80.272	83.467	83.377	83.511	83.243	86.527	78.821	79.656	83.02	83.109	83.288	
9/9/2005	11:00	88.947	88.993	84.183	83.869	84.003	83.735	87.346	85.126	87.3	83.914	84.048	83.779	
9/9/2005	12:00	90.055	90.472	85.126	84.856	85.036	83.869	88.122	85.532	86.074	83.824	83.914	84.721	
9/9/2005	13:00	92.104	92.339	85.667	84.901	85.036	84.227	88.764	87.665	88.718	88.168	88.351	87.163	

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Time	Locations																
		Equalization Basin Ambient (°F)		16"-18"		16"-18"		16"-18"		16"-18"		Day Pond Day Pond	Control Ambient		16"-18"		Control Lake	
		EQ-AMB	EQ-AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Basin	EQ-MIDDLE Dup	EQ-LOWER	EQ-LOWER	EQ-LOWER	EQ-LOWER		CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER	CONTROL-LOWER
9/26/2005	14:00	96.627	96.385	84.811	83.601	83.645	80.846	87.574	89.085	89.5	89.27	89.454	81.067					
9/26/2005	15:00	97.891	97.794	85.667	83.735	83.869	80.36	88.213	90.425	90.055	89.901	85.667	84.452					
9/26/2005	16:00	97.462	97.501	86.482	84.811	84.901	80.184	88.901	91.216	92.01	82.619	82.886	87.482					
9/26/2005	17:00	94.467	94.514	86.437	85.306	85.442	83.02	89.408	91.029	91.542	81.731	81.908	87.665					
9/26/2005	18:00	89.592	89.592	86.391	85.216	85.351	82.352	89.5	90.055	90.286	88.259	88.764	87.118					
9/26/2005	19:00	86.165	86.119	86.437	84.991	85.126	82.708	89.5	88.259	88.442	90.657	91.029	85.848					
9/26/2005	20:00	82.931	82.931	86.119	84.811	84.946	83.601	89.546	85.893	86.029	90.657	90.75	83.779					
9/26/2005	21:00	80.978	80.89	85.893	84.811	84.946	83.556	89.408	84.452	84.452	89.5	89.731	84.991					
9/26/2005	22:00	78.164	78.164	85.622	84.497	84.631	83.601	89.362	83.02	83.109	88.03	88.305	84.631					
9/26/2005	23:00	75.16	75.03	85.171	84.362	84.452	83.511	89.546	82.13	82.219	87.847	88.076	84.138					
9/27/2005	0:00	73.732	73.688	84.542	84.093	84.183	83.422	89.177	81.288	81.288	87.391	87.528	83.422					
9/27/2005	1:00	72.566	72.523	83.959	83.779	83.869	83.154	89.085	79.964	80.14	86.346	86.437	82.931					
9/27/2005	2:00	71.877	71.834	83.511	83.288	83.377	82.976	88.81	79.128	79.26	85.948	85.948	82.664					
9/27/2005	3:00	70.544	70.501	83.288	82.976	83.109	82.753	88.626	78.383	78.427	85.351	85.487	81.908					
9/27/2005	4:00	70.673	70.587	82.931	82.619	82.753	82.53	88.488	78.033	78.164	84.856	84.991	81.598					
9/27/2005	5:00	71.49	71.318	82.619	82.352	82.486	82.263	88.213	77.553	77.727	84.407	84.97	81.554					
9/27/2005	6:00	71.146	71.06	82.308	81.953	82.086	81.953	87.893	76.202	76.332	84.048	84.138	81.067					
9/27/2005	7:00	70.931	70.845	82.086	81.598	81.666	81.642	87.756	75.507	75.681	83.681	83.737	80.757					
9/27/2005	8:00	72.523	72.394	81.997	81.509	81.642	81.421	87.665	75.594	75.681	83.288	83.377	80.448					
9/27/2005	9:00	76.072	75.724	82.041	81.953	82.066	81.509	87.619	77.16	77.378	82.575	82.664	80.669					
9/27/2005	10:00	80.492	80.316	82.13	81.864	81.997	81.819	87.802	81.332	82.397	82.797	82.886	81.332					
9/27/2005	11:00	84.566	84.362	82.619	82.575	82.619	81.997	87.939	83.333	83.869	83.645	83.779	81.421					
9/27/2005	12:00	86.936	86.663	83.154	82.886	83.02	81.554	88.488	85.532	86.255	85.532	84.631	82.263					
9/27/2005	13:00	90.472	90.147	84.003	83.869	83.869	81.686	89.085	86.618	86.618	85.532	85.667	83.02					
9/27/2005	14:00	91.729	91.542	84.721	84.362	84.497	82.53	89.362	87.939	88.351	86.255	86.346	84.138					
9/27/2005	15:00	91.076	91.076	85.532	84.901	84.991	82.797	89.592	86.709	86.891	87.756	87.847	84.811					
9/27/2005	16:00	90.704	90.797	85.803	85.081	85.171	83.243	89.87	86.891	87.072	88.168	88.305	84.991					
9/27/2005	17:00	87.756	87.802	85.848	85.081	85.171	82.753	90.055	85.442	85.622	88.305	88.397	85.542					
9/27/2005	18:00	83.824	83.824	85.712	84.956	84.946	82.976	89.962	84.227	84.362	88.122	88.213	84.856					
9/27/2005	19:00	81.288	81.288	85.532	84.901	84.991	83.869	89.87	82.13	82.308	87.93	88.03	84.856					
9/27/2005	20:00	78.515	78.515	85.261	84.631	84.766	83.959	89.777	80.404	80.625	87.3	87.391	84.586					
9/27/2005	21:00	76.202	76.158	84.946	84.497	84.586	84.048	89.777	79.216	79.436	86.754	86.891	84.003					
9/27/2005	22:00	74.683	74.597	84.676	84.272	84.407	83.869	89.546	78.208	78.471	86.21	86.301	83.467					
9/27/2005	23:00	73.257	73.257	84.407	84.003	84.093	83.645	89.27	77.422	77.465	85.442	85.622	83.243					
9/28/2005	0:00	72.093	72.093	84.138	83.959	84.093	83.511	89.039	76.681	76.594	84.991	85.081	83.065					
9/28/2005	1:00	71.619	71.533	83.914	83.69	83.779	83.333	88.764	76.419	76.332	84.497	84.586	82.708					
9/28/2005	2:00	71.748	71.662	83.645	83.467	83.601	83.154	88.58	76.028	75.767	84.138	84.227	82.397					
9/28/2005	3:00	71.533	71.404	83.333	83.243	83.377	82.931	88.488	75.16	74.943	83.914	83.959	82.175					
9/28/2005	4:00	71.275	71.189	83.065	82.931	83.065	82.664	88.259	74.424	74.337	83.69	83.779	81.953					
9/28/2005	5:00	70.372	70.286	82.931	82.664	82.797	82.441	88.076	74.207	74.034	83.511	83.601	81.731					
9/28/2005	6:00	69.299	69.214	82.753	82.397	82.575	82.308	87.802	73.602	73.3	83.288	83.377	81.819					
9/28/2005	7:00	68.913	68.828	82.619	82.308	82.441	82.13	87.574	73.084	72.955	83.065	83.154	81.731					
9/28/2005	8:00	70.974	70.888	82.486	82.308	82.441	82.041	87.482	74.207	74.294	82.886	82.976	81.598					
9/28/2005	9:00	77.203	76.811	82.53	82.486	82.664	82.263	87.528	77.247	77.553	82.797	82.886	81.819					
9/28/2005	10:00	81.376	81.199	82.931	82.619	82.753	82.664	87.574	85.803	86.981	82.441	82.545	82.175					
9/28/2005	11:00	84.901	84.721	83.333	82.931	83.065	82.888	87.985	85.351	86.029	82.352	82.441	82.352					
9/28/2005	12:00	88.626	88.442	84.048	83.69	83.779	84.138	88.442	87.072	87.619	82.263	82.397	83.154					
9/28/2005	13:00	90.101	89.962	84.946	84.721	84.856	85.081	89.131	88.58	89.131	82.219	82.352	84.676					
9/28/2005	14:00	92.856	92.762	85.984	85.487	85.577	86.029	89.777	89.777	90.332	82.219	82.352	86.255					
9/28/2005	15:00	94.086	94.181	86.936	85.667	85.848	87.163	90.24	90.425	90.936	82.619	83.109	87.437					
9/28/2005	16:00	94.705	94.848	87.574	85.803	85.938	87.71	90.472	91.216	91.402	82.976	83.154	87.847					

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Locations												
	NA		16"-18"		16"-18"		16"-18"		16"-18"				
	EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER	
9/28/2005	17:00	90.704	90.89	87.893	86.21	86.391	88.213	90.657	90.008	90.286	83.109	83.422	87.883
9/28/2005	18:00	87.3	87.3	87.802	86.255	86.391	87.619	90.657	89.131	89.362	84.856	84.991	87.665
9/28/2005	19:00	82.397	82.13	87.482	86.391	86.527	87.254	90.564	86.618	86.573	85.758	85.984	87.346
9/28/2005	20:00	78.164	78.164	86.981	86.21	86.346	86.709	90.425	84.721	85.216	86.573	86.663	86.8
9/28/2005	21:00	76.289	76.245	86.527	85.938	86.029	86.21	90.379	82.753	83.199	86.437	86.527	86.255
9/28/2005	22:00	76.289	76.028	86.029	85.667	85.803	85.848	90.101	72.653	73.645	85.487	85.577	83.511
9/28/2005	23:00	77.116	76.986	84.721	84.856	84.991	84.676	89.731	72.093	73.041	85.036	85.126	83.556
9/29/2005	0:00	72.523	72.566	84.272	84.766	84.856	84.856	89.546	72.739	73.775	84.407	84.497	83.243
9/29/2005	1:00	70.888	70.802	84.362	84.407	84.497	84.721	89.131	72.825	73.127	83.645	83.735	83.333
9/29/2005	2:00	70.115	70.029	84.003	84.003	84.138	84.272	88.718	71.705	72.394	82.842	82.976	83.02
9/29/2005	3:00	69.686	69.643	83.601	83.69	83.824	83.959	88.58	72.093	72.566	82.486	82.575	82.797
9/29/2005	4:00	70.201	70.072	83.467	83.422	83.556	83.601	88.168	71.705	72.265	82.219	82.308	82.53
9/29/2005	5:00	65.744	65.659	83.109	82.976	83.109	82.619	87.665	68.913	69.428	81.199	81.288	82.13
9/29/2005	6:00	63.775	63.69	82.619	82.664	82.797	81.332	87.118	67.071	67.328	80.669	80.713	81.642
9/29/2005	7:00	63.347	63.262	82.086	82.308	82.441	81.067	86.663	66.343	66.515	80.316	80.404	81.332
9/29/2005	8:00	63.39	63.262	81.731	81.953	82.041	81.022	85.893	65.359	65.53	79.436	79.48	81.111
9/29/2005	9:00	63.347	63.219	80.757	81.642	81.775	80.978	85.487	64.845	65.017	78.777	78.865	80.934
9/29/2005	10:00	66.557	66.386	80.801	81.509	81.642	80.89	85.306	64.332	64.589	78.997	79.084	80.801
9/29/2005	11:00	67.328	67.114	80.846	81.288	81.465	80.89	85.216	65.487	65.915	79.128	79.216	80.669
9/29/2005	12:00	70.759	70.587	80.934	81.509	81.642	81.155	85.532	67.714	68.099	79.788	79.878	81.022
9/29/2005	13:00	70.201	70.115	80.934	81.376	81.509	81.155	85.487	68.528	68.913	80.14	80.228	80.89
9/29/2005	14:00	73.084	72.998	81.199	81.465	81.598	81.288	85.577	68.056	68.228	80.448	80.537	80.846
9/29/2005	15:00	72.179	72.049	81.244	81.509	81.642	81.244	85.622	67.371	67.628	80.404	80.448	80.537
9/29/2005	16:00	75.377	75.203	81.376	81.554	81.642	81.288	85.848	67.714	67.885	80.36	80.404	80.713
9/29/2005	17:00	72.136	72.136	81.421	81.376	81.554	81.067	85.803	68.485	68.613	80.184	80.272	80.713
9/29/2005	18:00	68.613	68.528	81.376	81.199	81.332	80.846	85.532	68.356	68.485	79.92	80.008	80.492
9/29/2005	19:00	64.888	64.931	80.89	81.022	81.155	80.581	85.306	67.328	67.328	79.568	79.656	80.36
9/29/2005	20:00	59.874	59.917	80.537	80.89	81.022	80.492	85.216	65.659	65.915	79.348	79.436	80.184
9/29/2005	21:00	57.462	57.419	80.36	80.757	80.89	80.272	84.901	64.289	64.375	79.128	79.216	80.096
9/29/2005	22:00	55.329	55.252	80.096	80.228	80.669	80.228	84.407	63.947	64.075	78.865	78.909	79.964
9/29/2005	23:00	55.429	55.342	79.788	80.527	80.36	80.056	84.003	62.705	62.79	78.471	78.558	79.832
9/30/2005	0:00	54.56	54.517	79.436	79.964	80.14	79.876	83.601	60.69	60.389	77.727	77.771	79.656
9/30/2005	1:00	52.466	52.422	78.997	79.876	80.008	79.656	83.288	59.573	59.186	77.334	77.378	79.48
9/30/2005	2:00	51.677	51.633	78.777	79.7	79.832	79.524	83.109	58.669	58.411	77.116	77.203	79.392
9/30/2005	3:00	50.929	50.841	78.339	79.48	79.612	79.304	82.708	57.764	57.635	76.942	76.986	79.128
9/30/2005	4:00	49.516	49.471	77.815	79.304	79.436	79.26	82.308	57.246	57.203	76.681	76.724	78.997
9/30/2005	5:00	48.983	48.939	78.077	79.041	79.172	79.084	82.175	57.074	57.117	76.594	76.637	78.69
9/30/2005	6:00	48.717	48.672	77.596	78.821	78.953	78.909	81.953	56.166	56.598	76.332	76.376	78.558
9/30/2005	7:00	48.717	48.672	77.596	78.515	78.602	78.734	81.908	55.559	56.079	75.767	75.854	78.383
9/30/2005	8:00	51.809	51.633	77.378	78.296	78.427	78.646	81.775	56.339	56.728	75.507	75.55	78.121
9/30/2005	9:00	59.358	59.1	77.422	78.383	78.471	78.734	81.819	59.014	60.604	75.484	75.55	77.989
9/30/2005	10:00	67.414	67.114	78.077	78.69	78.777	78.821	82.13	70.587	70.286	75.767	75.854	78.121
9/30/2005	11:00	73.602	73.386	79.216	79.26	79.436	79.436	82.619	68.571	69.299	77.858	77.902	78.602
9/30/2005	12:00	77.596	77.291	80.052	79.832	79.964	79.392	83.154	71.232	71.791	78.997	79.084	79.216
9/30/2005	13:00	80.801	80.537	80.934	80.537	80.625	79.656	83.824	73.429	73.688	81.111	81.199	79.128
9/30/2005	14:00	85.175	81.908	81.642	81.199	81.199	80.184	84.407	75.724	75.898	82.308	82.445	80.801
9/30/2005	15:00	85.442	85.216	82.53	81.819	81.997	80.404	84.991	76.028	76.768	82.041	82.175	81.376
9/30/2005	16:00	85.487	85.577	83.109	82.397	82.486	80.846	85.397	77.16	77.553	81.731	81.864	81.465
9/30/2005	17:00	82.308	82.397	82.886	82.352	82.486	81.864	85.487	77.247	77.64	80.14	80.272	84.272
9/30/2005	18:00	75.507	75.507	82.441	81.864	81.953	81.288	85.351	76.594	77.16	79.524	79.568	82.664
9/30/2005	19:00	70.974	71.146	81.908	81.332	81.421	80.537	85.306	74.034	74.121	82.797	82.842	82.041

EDCC Hourly Temperature Summary: 6/1/05 (17:00) - 9/30/05 (23:00)

Reference Number: Depth From Surface:	Locations													
	NA	NA	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"	16"-18"		
Date	Time	EQ AMB	EQ AMB-DUP	EQ-UPPER	EQ-MIDDLE	EQ-MIDDLE Dup	EQ-LOWER	Day Pond	CONTROL AMB	CONTROL Ambient	CONTROL AMB DUP	CONTROL-UPPER	CONTROL-UPPER DUP	CONTROL-LOWER
9/30/2005	20:00	64.974	65.102	81.421	80.934	81.022	80.052	85.081	71.791	71.576	82.842	82.931	81.332	
9/30/2005	21:00	61.548	61.548	81.111	80.713	80.846	79.788	84.946	70.201	70.029	82.575	82.664	80.757	
9/30/2005	22:00	59.874	59.874	80.757	80.448	80.537	79.524	84.721	68.699	68.485	81.819	81.908	79.876	
9/30/2005	23:00	59.487	59.401	80.228	80.052	80.184	79.436	84.452	67.671	67.457	81.067	81.155	79.041	
Summary Stats:														
Average		80.7	80.5	88.4	86.2	88.4	88.0	90.8	82.4	82.6	87.9	88.0	87.6	
Maximum		107.6	106.8	99.9	95.9	96.0	97.5	98.3	99.6	100.4	100.3	100.5	98.1	
Minimum		48.7	48.7	77.4	78.3	78.4	78.3	79.9	55.6	56.1	75.5	75.6	77.9	
Number		2911	2911	2911	2911	2911	2911	1933	2911	2911	2911	2911	2911	

EL DORADO Temperature Data (June -September, 2005): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/1/2005	83	66	74
6/2/2005	87	63	75
6/3/2005	90	65	78
6/4/2005	92	70	81
6/5/2005	90	68	79
6/6/2005	92	64	78
6/7/2005	90	66	78
6/8/2005	90	67	78
6/9/2005	91	70	80
6/10/2005	91	70	80
6/11/2005	91	71	81
6/12/2005	92	66	79
6/13/2005	92	75	84
6/14/2005	95	73	84
6/15/2005	95	68	82
6/16/2005	94	66	80
6/17/2005	81	66	74
6/18/2005	86	64	75
6/19/2005	87	61	74
6/20/2005	88	59	74
6/21/2005	91	63	77
6/22/2005	92	64	78
6/23/2005	93	67	80
6/24/2005	93	67	80
6/25/2005	94	67	80
6/26/2005	93	70	82
6/27/2005	92	68	80
6/28/2005	95	69	82
6/29/2005	96	70	83
6/30/2005	98	73	86
7/1/2005	90	68	79
7/2/2005	92	65	78
7/3/2005	96	70	83
7/4/2005	95	71	83
7/5/2005	93	74	84
7/6/2005	90	72	81
7/7/2005	87	69	78
7/8/2005	90	69	80
7/9/2005	87	73	80
7/10/2005	94	69	82
7/11/2005	97	72	84
7/12/2005	97	72	84
7/13/2005	97	73	85
7/14/2005	95	71	83
7/15/2005	90	73	82
7/16/2005	91	72	82
7/17/2005	91	74	82
7/18/2005	92	72	82
7/19/2005	96	73	84

EL DORADO Temperature Data (June -September, 2005): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
7/20/2005	96	74	85
7/21/2005	94	73	84
7/22/2005	94	71	82
7/23/2005	97	74	86
7/24/2005	98	73	86
7/25/2005	99	75	87
7/26/2005	97	75	86
7/27/2005	98	71	84
7/28/2005	76	70	73
7/29/2005	89	64	76
7/30/2005	91	61	76
7/31/2005	93	68	80
8/1/2005	95	68	82
8/2/2005	95	70	82
8/3/2005	95	69	82
8/4/2005	97	75	86
8/5/2005	97	69	83
8/6/2005	96	68	82
8/7/2005	95	69	82
8/8/2005	97	69	83
8/9/2005	94	69	82
8/10/2005	96	67	82
8/11/2005	99	70	84
8/12/2005	99	67	83
8/13/2005	98	73	86
8/14/2005	99	73	86
8/15/2005	95	69	82
8/16/2005	97	70	84
8/17/2005	99	71	85
8/18/2005	99	77	88
8/19/2005	101	73	87
8/20/2005	101	75	88
8/21/2005	105	75	90
8/22/2005	103	72	88
8/23/2005	103	75	89
8/24/2005	97	74	86
8/25/2005	99	72	86
8/26/2005	100	73	86
8/27/2005	98	72	85
8/28/2005	89	71	80
8/29/2005	86	74	80
8/30/2005	95	70	82
8/31/2005	95	67	81
9/1/2005	96	66	81
9/2/2005	94	62	78
9/3/2005	95	68	82
9/4/2005	94	61	78
9/5/2005	93	59	76
9/6/2005	92	66	79

EL DORADO Temperature Data (June -September, 2005): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
9/7/2005	91	61	76
9/8/2005	92	58	75
9/9/2005	93	58	76
9/10/2005	93	60	76
9/11/2005	94	65	80
9/12/2005	95	64	80
9/13/2005	95	70	82
9/14/2005	96	75	86
9/15/2005	96	72	84
9/16/2005	87	70	78
9/17/2005	93	67	80
9/18/2005	100	71	86
9/19/2005	99	73	86
9/20/2005	102	72	87
9/21/2005	102	68	85
9/22/2005	99	71	85
9/23/2005	92	72	82
9/24/2005	82	72	77
9/25/2005	90	72	81
9/26/2005	94	69	82
9/27/2005	89	72	80
9/28/2005	92	69	80
9/29/2005	72	56	64
9/30/2005	81	50	66

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/1/1995	77	64	70
6/2/1995	88	64	76
6/3/1995	90	66	78
6/4/1995	91	67	79
6/5/1995	93	67	80
6/6/1995	90	69	80
6/7/1995	92	70	81
6/8/1995	94	71	82
6/9/1995	94	74	84
6/10/1995	92	70	81
6/11/1995	75	60	68
6/12/1995	81	56	68
6/13/1995	84	56	70
6/14/1995	87	55	71
6/15/1995	89	60	74
6/16/1995	89	61	75
6/17/1995	89	59	74
6/18/1995	89	60	74
6/19/1995	91	60	76
6/20/1995	92	63	78
6/21/1995	93	66	80
6/22/1995	92	67	80
6/23/1995	93	67	80
6/24/1995	92	68	80
6/25/1995	88	69	78
6/26/1995	92	62	77
6/27/1995	95	62	78
6/28/1995	92	70	81
6/29/1995	93	70	82
6/30/1995	86	68	77
7/1/1995	88	68	78
7/2/1995	89	65	77
7/3/1995	94	71	82
7/4/1995	88	77	82
7/5/1995	80	67	74
7/6/1995	88	68	78
7/7/1995	96	69	82
7/8/1995	97	70	84
7/9/1995	96	74	85
7/10/1995	97	73	85
7/11/1995	97	72	84
7/12/1995	96	62	79
7/13/1995	97	72	84
7/14/1995	95	72	84
7/15/1995	91	69	80
7/16/1995	93	71	82
7/17/1995	95	74	84
7/18/1995	93	73	83
7/19/1995	93	71	82

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
7/20/1995	M	73	M
7/21/1995	94	74	84
7/22/1995	95	76	86
7/23/1995	94	78	86
7/24/1995	95	75	85
7/25/1995	96	73	84
7/26/1995	97	68	82
7/27/1995	99	74	86
7/28/1995	102	75	88
7/29/1995	92	72	82
7/30/1995	94	73	84
7/31/1995	90	74	82
8/1/1995	91	73	82
8/2/1995	86	76	81
8/3/1995	87	75	81
8/4/1995	90	75	82
8/5/1995	93	73	83
8/6/1995	95	72	84
8/7/1995	95	75	85
8/8/1995	87	73	80
8/9/1995	90	70	80
8/10/1995	90	71	80
8/11/1995	92	71	82
8/12/1995	96	75	86
8/13/1995	98	73	86
8/14/1995	101	76	88
8/15/1995	100	75	88
8/16/1995	98	75	86
8/17/1995	99	76	88
8/18/1995	101	77	89
8/19/1995	95	74	84
8/20/1995	87	72	80
8/21/1995	90	70	80
8/22/1995	93	69	81
8/23/1995	91	75	83
8/24/1995	79	74	76
8/25/1995	79	75	77
8/26/1995	87	77	82
8/27/1995	90	76	83
8/28/1995	83	75	79
8/29/1995	90	73	82
8/30/1995	89	70	80
8/31/1995	91	69	80
9/1/1995	104	70	87
9/2/1995	98	66	82
9/3/1995	99	64	82
9/4/1995	74	66	70
9/5/1995	92	66	79
9/6/1995	93	60	76

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
9/7/1995	93	60	76
9/8/1995	90	69	80
9/9/1995	85	62	74
9/10/1995	85	58	72
9/11/1995	90	56	73
9/12/1995	93	65	79
9/13/1995	90	64	77
9/14/1995	93	70	82
9/15/1995	95	70	82
9/16/1995	96	73	84
9/17/1995	81	68	74
9/18/1995	90	66	78
9/19/1995	90	68	79
9/20/1995	76	67	72
9/21/1995	70	57	64
9/22/1995	67	48	58
9/23/1995	73	44	58
9/24/1995	79	45	62
9/25/1995	77	52	64
9/26/1995	80	51	66
9/27/1995	86	62	74
9/28/1995	89	60	74
9/29/1995	89	58	74
9/30/1995	89	58	74
6/1/1996	75	67	71
6/2/1996	85	62	74
6/3/1996	90	59	74
6/4/1996	86	64	75
6/5/1996	89	65	77
6/6/1996	89	71	80
6/7/1996	82	65	74
6/8/1996	77	61	69
6/9/1996	78	57	68
6/10/1996	88	59	74
6/11/1996	87	65	76
6/12/1996	93	72	82
6/13/1996	85	69	77
6/14/1996	90	69	80
6/15/1996	94	69	82
6/16/1996	95	71	83
6/17/1996	95	71	83
6/18/1996	92	71	82
6/19/1996	88	68	78
6/20/1996	90	70	80
6/21/1996	94	70	82
6/22/1996	94	72	83
6/23/1996	93	72	82
6/24/1996	91	72	82
6/25/1996	90	72	81

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/26/1996	94	72	83
6/27/1996	93	73	83
6/28/1996	91	66	78
6/29/1996	94	70	82
6/30/1996	95	70	82
7/1/1996	95	72	84
7/2/1996	97	72	84
7/3/1996	100	72	86
7/4/1996	88	68	78
7/5/1996	81	70	76
7/6/1996	91	70	80
7/7/1996	95	75	85
7/8/1996	95	75	85
7/9/1996	91	72	82
7/10/1996	79	68	74
7/11/1996	90	64	77
7/12/1996	82	72	77
7/13/1996	88	73	80
7/14/1996	84	73	78
7/15/1996	93	72	82
7/16/1996	95	73	84
7/17/1996	93	73	83
7/18/1996	91	72	82
7/19/1996	93	72	82
7/20/1996	95	75	85
7/21/1996	95	77	86
7/22/1996	97	77	87
7/23/1996	91	70	80
7/24/1996	91	70	80
7/25/1996	90	70	80
7/26/1996	90	68	79
7/27/1996	86	70	78
7/28/1996	93	68	80
7/29/1996	91	72	82
7/30/1996	90	75	82
7/31/1996	82	72	77
8/1/1996	88	70	79
8/2/1996	93	73	83
8/3/1996	79	72	76
8/4/1996	93	73	83
8/5/1996	93	73	83
8/6/1996	93	73	83
8/7/1996	93	72	82
8/8/1996	93	73	83
8/9/1996	91	73	82
8/10/1996	90	70	80
8/11/1996	84	68	76
8/12/1996	84	68	76
8/13/1996	88	66	77

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
8/14/1996	88	64	76
8/15/1996	90	64	77
8/16/1996	91	66	78
8/17/1996	91	68	80
8/18/1996	91	72	82
8/19/1996	93	68	80
8/20/1996	93	70	82
8/21/1996	93	70	82
8/22/1996	86	72	79
8/23/1996	93	72	82
8/24/1996	93	68	80
8/25/1996	93	70	82
8/26/1996	93	72	82
8/27/1996	88	72	80
8/28/1996	82	73	78
8/29/1996	79	72	76
8/30/1996	86	72	79
8/31/1996	84	68	76
9/1/1996	73	68	70
9/2/1996	84	68	76
9/3/1996	88	64	76
9/4/1996	90	66	78
9/5/1996	90	68	79
9/6/1996	91	68	80
9/7/1996	93	68	80
9/8/1996	91	70	80
9/9/1996	91	68	80
9/10/1996	90	64	77
9/11/1996	90	64	77
9/12/1996	90	63	76
9/13/1996	79	63	71
9/14/1996	82	59	70
9/15/1996	84	68	76
9/16/1996	84	63	74
9/17/1996	75	61	68
9/18/1996	84	57	70
9/19/1996	81	61	71
9/20/1996	84	64	74
9/21/1996	82	61	72
9/22/1996	86	55	70
9/23/1996	88	55	72
9/24/1996	81	64	72
9/25/1996	86	64	75
9/26/1996	86	68	77
9/27/1996	72	55	64
9/28/1996	73	46	60
9/29/1996	77	46	62
9/30/1996	79	48	64
6/1/1997	81	55	68

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/2/1997	84	55	70
6/3/1997	84	55	70
6/4/1997	86	59	72
6/5/1997	81	59	70
6/6/1997	84	55	70
6/7/1997	86	57	72
6/8/1997	91	61	76
6/9/1997	79	68	74
6/10/1997	84	66	75
6/11/1997	84	68	76
6/12/1997	84	64	74
6/13/1997	88	64	76
6/14/1997	90	68	79
6/15/1997	86	68	77
6/16/1997	88	73	80
6/17/1997	84	66	75
6/18/1997	88	63	76
6/19/1997	91	66	78
6/20/1997	91	70	80
6/21/1997	91	73	82
6/22/1997	91	70	80
6/23/1997	93	68	80
6/24/1997	95	68	82
6/25/1997	90	72	81
6/26/1997	91	70	80
6/27/1997	93	68	80
6/28/1997	91	70	80
6/29/1997	91	70	80
6/30/1997	91	73	82
7/1/1997	93	75	84
7/2/1997	93	73	83
7/3/1997	95	72	84
7/4/1997	95	72	84
7/5/1997	84	64	74
7/6/1997	86	63	74
7/7/1997	82	68	75
7/8/1997	93	70	82
7/9/1997	93	72	82
7/10/1997	93	70	82
7/11/1997	95	72	84
7/12/1997	95	72	84
7/13/1997	97	72	84
7/14/1997	100	70	85
7/15/1997	88	72	80
7/16/1997	93	70	82
7/17/1997	95	70	82
7/18/1997	97	72	84
7/19/1997	97	70	84
7/20/1997	97	72	84

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
7/21/1997	97	72	84
7/22/1997	97	75	86
7/23/1997	99	73	86
7/24/1997	97	72	84
7/25/1997	99	73	86
7/26/1997	100	72	86
7/27/1997	102	75	88
7/28/1997	99	75	87
7/29/1997	99	73	86
7/30/1997	88	73	80
7/31/1997	90	70	80
8/1/1997	79	68	74
8/2/1997	90	64	77
8/3/1997	91	61	76
8/4/1997	95	64	80
8/5/1997	95	72	84
8/6/1997	90	68	79
8/7/1997	70	64	67
8/8/1997	77	64	70
8/9/1997	84	68	76
8/10/1997	90	72	81
8/11/1997	93	73	83
8/12/1997	93	77	85
8/13/1997	95	73	84
8/14/1997	93	72	82
8/15/1997	93	75	84
8/16/1997	95	75	85
8/17/1997	95	75	85
8/18/1997	95	75	85
8/19/1997	91	73	82
8/20/1997	95	70	82
8/21/1997	91	68	80
8/22/1997	77	64	70
8/23/1997	84	63	74
8/24/1997	88	59	74
8/25/1997	88	61	74
8/26/1997	90	63	76
8/27/1997	91	63	77
8/28/1997	93	64	78
8/29/1997	93	66	80
8/30/1997	95	70	82
8/31/1997	95	72	84
9/1/1997	95	72	84
9/2/1997	93	70	82
9/3/1997	93	70	82
9/4/1997	82	57	70
9/5/1997	86	54	70
9/6/1997	90	61	76
9/7/1997	90	68	79

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
9/8/1997	88	68	78
9/9/1997	93	70	82
9/10/1997	86	59	72
9/11/1997	84	55	70
9/12/1997	88	55	72
9/13/1997	91	57	74
9/14/1997	93	63	78
9/15/1997	93	70	82
9/16/1997	95	66	80
9/17/1997	95	66	80
9/18/1997	95	68	82
9/19/1997	95	64	80
9/20/1997	97	66	82
9/21/1997	86	68	77
9/22/1997	86	63	74
9/23/1997	75	70	72
9/24/1997	75	63	69
9/25/1997	81	61	71
9/26/1997	84	57	70
9/27/1997	88	55	72
9/28/1997	90	55	72
9/29/1997	88	59	74
9/30/1997	91	63	77
6/1/1998	97	72	84
6/2/1998	95	73	84
6/3/1998	95	73	84
6/4/1998	93	77	85
6/5/1998	88	64	76
6/6/1998	77	57	67
6/7/1998	79	52	66
6/8/1998	86	64	75
6/9/1998	93	75	84
6/10/1998	93	77	85
6/11/1998	91	75	83
6/12/1998	95	75	85
6/13/1998	97	75	86
6/14/1998	99	68	84
6/15/1998	93	63	78
6/16/1998	93	63	78
6/17/1998	97	73	85
6/18/1998	95	79	87
6/19/1998	97	70	84
6/20/1998	99	77	88
6/21/1998	97	75	86
6/22/1998	97	72	84
6/23/1998	95	73	84
6/24/1998	97	72	84
6/25/1998	99	72	86
6/26/1998	95	73	84

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/27/1998	93	75	84
6/28/1998	95	77	86
6/29/1998	97	73	85
6/30/1998	99	75	87
7/1/1998	99	72	86
7/2/1998	95	72	84
7/3/1998	97	72	84
7/4/1998	95	73	84
7/5/1998	100	77	88
7/6/1998	100	75	88
7/7/1998	104	73	88
7/8/1998	102	79	90
7/9/1998	100	77	88
7/10/1998	102	75	88
7/11/1998	102	77	90
7/12/1998	99	75	87
7/13/1998	90	75	82
7/14/1998	91	72	82
7/15/1998	95	72	84
7/16/1998	95	73	84
7/17/1998	95	70	82
7/18/1998	97	70	84
7/19/1998	99	70	84
7/20/1998	100	73	86
7/21/1998	99	73	86
7/22/1998	97	72	84
7/23/1998	100	73	86
7/24/1998	102	75	88
7/25/1998	97	75	86
7/26/1998	99	75	87
7/27/1998	104	77	90
7/28/1998	102	79	90
7/29/1998	100	79	90
7/30/1998	102	73	88
7/31/1998	106	72	89
8/1/1998	100	77	88
8/2/1998	102	73	88
8/3/1998	99	75	87
8/4/1998	97	70	84
8/5/1998	97	70	84
8/6/1998	86	72	79
8/7/1998	81	72	76
8/8/1998	91	72	82
8/9/1998	97	68	82
8/10/1998	97	73	85
8/11/1998	90	70	80
8/12/1998	84	70	77
8/13/1998	82	72	77
8/14/1998	90	64	77

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
8/15/1998	88	72	80
8/16/1998	91	68	80
8/17/1998	95	68	82
8/18/1998	97	72	84
8/19/1998	95	72	84
8/20/1998	93	73	83
8/21/1998	93	72	82
8/22/1998	93	72	82
8/23/1998	95	68	82
8/24/1998	97	70	84
8/25/1998	97	72	84
8/26/1998	100	72	86
8/27/1998	100	70	85
8/28/1998	102	72	87
8/29/1998	97	73	85
8/30/1998	95	72	84
8/31/1998	93	70	82
9/1/1998	95	70	82
9/2/1998	95	68	82
9/3/1998	97	61	79
9/4/1998	100	66	83
9/5/1998	97	66	82
9/6/1998	95	66	80
9/7/1998	97	64	80
9/8/1998	99	70	84
9/9/1998	88	64	76
9/10/1998	86	61	74
9/11/1998	75	70	72
9/12/1998	73	70	72
9/13/1998	82	73	78
9/14/1998	82	72	77
9/15/1998	81	72	76
9/16/1998	88	72	80
9/17/1998	90	73	82
9/18/1998	91	72	82
9/19/1998	90	70	80
9/20/1998	93	72	82
9/21/1998	97	72	84
9/22/1998	93	72	82
9/23/1998	88	70	79
9/24/1998	93	64	78
9/25/1998	91	66	78
9/26/1998	91	66	78
9/27/1998	95	70	82
9/28/1998	93	72	82
9/29/1998	93	72	82
9/30/1998	97	68	82
6/1/1999	91	66	78
6/2/1999	91	66	78

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/3/1999	91	72	82
6/4/1999	91	72	82
6/5/1999	93	68	80
6/6/1999	93	70	82
6/7/1999	91	66	78
6/8/1999	93	68	80
6/9/1999	91	68	80
6/10/1999	91	68	80
6/11/1999	90	70	80
6/12/1999	91	66	78
6/13/1999	91	70	80
6/14/1999	86	72	79
6/15/1999	86	68	77
6/16/1999	88	66	77
6/17/1999	82	59	70
6/18/1999	86	55	70
6/19/1999	88	55	72
6/20/1999	91	63	77
6/21/1999	91	68	80
6/22/1999	93	63	78
6/23/1999	90	72	81
6/24/1999	90	72	81
6/25/1999	81	72	76
6/26/1999	91	72	82
6/27/1999	93	75	84
6/28/1999	93	77	85
6/29/1999	88	72	80
6/30/1999	90	72	81
7/1/1999	93	73	83
7/2/1999	93	75	84
7/3/1999	95	72	84
7/4/1999	93	72	82
7/5/1999	95	72	84
7/6/1999	97	72	84
7/7/1999	97	75	86
7/8/1999	95	72	84
7/9/1999	95	73	84
7/10/1999	90	73	82
7/11/1999	79	70	74
7/12/1999	86	66	76
7/13/1999	82	64	73
7/14/1999	93	68	80
7/15/1999	91	72	82
7/16/1999	95	72	84
7/17/1999	95	72	84
7/18/1999	93	70	82
7/19/1999	93	73	83
7/20/1999	93	73	83
7/21/1999	93	73	83

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
7/22/1999	95	73	84
7/23/1999	95	73	84
7/24/1999	97	75	86
7/25/1999	99	77	88
7/26/1999	97	75	86
7/27/1999	99	75	87
7/28/1999	99	75	87
7/29/1999	100	77	88
7/30/1999	97	75	86
7/31/1999	99	75	87
8/1/1999	100	73	86
8/2/1999	100	75	88
8/3/1999	99	70	84
8/4/1999	99	68	84
8/5/1999	97	72	84
8/6/1999	99	70	84
8/7/1999	100	70	85
8/8/1999	100	77	88
8/9/1999	102	77	90
8/10/1999	97	75	86
8/11/1999	102	75	88
8/12/1999	100	79	90
8/13/1999	102	77	90
8/14/1999	95	68	82
8/15/1999	91	63	77
8/16/1999	99	57	78
8/17/1999	102	63	82
8/18/1999	104	66	85
8/19/1999	108	66	87
8/20/1999	95	70	82
8/21/1999	95	63	79
8/22/1999	99	64	82
8/23/1999	99	68	84
8/24/1999	100	75	88
8/25/1999	99	70	84
8/26/1999	104	66	85
8/27/1999	91	72	82
8/28/1999	97	70	84
8/29/1999	97	66	82
8/30/1999	99	70	84
8/31/1999	97	61	79
9/1/1999	93	72	82
9/2/1999	91	70	80
9/3/1999	93	70	82
9/4/1999	95	72	84
9/5/1999	99	72	86
9/6/1999	93	72	82
9/7/1999	97	70	84
9/8/1999	90	70	80

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
9/9/1999	90	61	76
9/10/1999	91	54	72
9/11/1999	88	57	72
9/12/1999	93	61	77
9/13/1999	81	63	72
9/14/1999	88	57	72
9/15/1999	90	52	71
9/16/1999	88	55	72
9/17/1999	86	52	69
9/18/1999	90	52	71
9/19/1999	93	54	74
9/20/1999	91	61	76
9/21/1999	75	52	64
9/22/1999	77	45	61
9/23/1999	84	41	62
9/24/1999	90	48	69
9/25/1999	82	54	68
9/26/1999	88	64	76
9/27/1999	93	63	78
9/28/1999	91	64	78
9/29/1999	81	52	66
9/30/1999	81	43	62
6/1/2000	91	70	80
6/2/2000	95	68	82
6/3/2000	91	72	82
6/4/2000	75	72	74
6/5/2000	84	64	74
6/6/2000	79	54	66
6/7/2000	84	52	68
6/8/2000	88	54	71
6/9/2000	91	63	77
6/10/2000	88	72	80
6/11/2000	91	72	82
6/12/2000	90	70	80
6/13/2000	91	70	80
6/14/2000	91	72	82
6/15/2000	91	73	82
6/16/2000	93	73	83
6/17/2000	84	72	78
6/18/2000	88	72	80
6/19/2000	93	73	83
6/20/2000	93	75	84
6/21/2000	91	70	80
6/22/2000	91	70	80
6/23/2000	95	72	84
6/24/2000	95	70	82
6/25/2000	93	72	82
6/26/2000	93	75	84
6/27/2000	91	73	82

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/28/2000	90	73	82
6/29/2000	86	70	78
6/30/2000	82	68	75
7/1/2000	95	70	82
7/2/2000	95	73	84
7/3/2000	93	72	82
7/4/2000	93	73	83
7/5/2000	93	72	82
7/6/2000	97	72	84
7/7/2000	99	73	86
7/8/2000	99	75	87
7/9/2000	99	73	86
7/10/2000	95	75	85
7/11/2000	97	75	86
7/12/2000	97	73	85
7/13/2000	99	73	86
7/14/2000	100	73	86
7/15/2000	102	70	86
7/16/2000	104	73	88
7/17/2000	102	75	88
7/18/2000	102	79	90
7/19/2000	104	77	90
7/20/2000	104	75	90
7/21/2000	95	72	84
7/22/2000	86	70	78
7/23/2000	88	64	76
7/24/2000	90	63	76
7/25/2000	91	59	75
7/26/2000	97	61	79
7/27/2000	99	64	82
7/28/2000	99	68	84
7/29/2000	99	73	86
7/30/2000	93	70	82
7/31/2000	95	68	82
8/1/2000	99	69	84
8/2/2000	98	72	85
8/3/2000	99	71	85
8/4/2000	99	72	86
8/5/2000	100	73	86
8/6/2000	101	75	88
8/7/2000	101	77	89
8/8/2000	99	75	87
8/9/2000	100	75	88
8/10/2000	105	74	90
8/11/2000	101	75	88
8/12/2000	98	69	84
8/13/2000	98	62	80
8/14/2000	100	63	82
8/15/2000	102	68	85

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
8/16/2000	106	73	90
8/17/2000	106	73	90
8/18/2000	108	79	94
8/19/2000	104	76	90
8/20/2000	104	73	88
8/21/2000	105	74	90
8/22/2000	106	72	89
8/23/2000	100	71	86
8/24/2000	103	70	86
8/25/2000	100	73	86
8/26/2000	106	73	90
8/27/2000	106	74	90
8/28/2000	105	76	90
8/29/2000	107	73	90
8/30/2000	110	71	90
8/31/2000	112	72	92
9/1/2000	108	73	90
9/2/2000	109	72	90
9/3/2000	110	73	92
9/4/2000	109	70	90
9/5/2000	96	69	82
9/6/2000	94	65	80
9/7/2000	77	66	72
9/8/2000	81	70	76
9/9/2000	88	74	81
9/10/2000	96	75	86
9/11/2000	96	72	84
9/12/2000	80	69	74
9/13/2000	92	67	80
9/14/2000	98	69	84
9/15/2000	88	62	75
9/16/2000	84	53	68
9/17/2000	86	47	66
9/18/2000	93	47	70
9/19/2000	94	55	74
9/20/2000	97	71	84
9/21/2000	82	67	74
9/22/2000	91	68	80
9/23/2000	99	77	88
9/24/2000	90	71	80
9/25/2000	71	54	62
9/26/2000	74	48	61
9/27/2000	80	43	62
9/28/2000	83	48	66
9/29/2000	84	50	67
9/30/2000	86	49	68
6/1/2001	84	60	72
6/2/2001	90	62	76
6/3/2001	92	71	82

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/4/2001	88	73	80
6/5/2001	89	68	78
6/6/2001	79	69	74
6/7/2001	77	72	74
6/8/2001	85	72	78
6/9/2001	88	69	78
6/10/2001	89	66	78
6/11/2001	90	63	76
6/12/2001	91	67	79
6/13/2001	92	72	82
6/14/2001	92	67	80
6/15/2001	85	67	76
6/16/2001	90	62	76
6/17/2001	92	61	76
6/18/2001	93	64	78
6/19/2001	92	67	80
6/20/2001	91	66	78
6/21/2001	89	67	78
6/22/2001	84	66	75
6/23/2001	88	61	74
6/24/2001	89	62	76
6/25/2001	89	63	76
6/26/2001	90	66	78
6/27/2001	88	68	78
6/28/2001	83	67	75
6/29/2001	78	68	73
6/30/2001	81	68	74
7/1/2001	87	68	78
7/2/2001	91	69	80
7/3/2001	92	72	82
7/4/2001	92	71	82
7/5/2001	91	74	82
7/6/2001	96	75	86
7/7/2001	96	72	84
7/8/2001	95	75	85
7/9/2001	94	73	84
7/10/2001	96	74	85
7/11/2001	96	75	86
7/12/2001	96	78	87
7/13/2001	86	72	79
7/14/2001	85	69	77
7/15/2001	89	67	78
7/16/2001	92	67	80
7/17/2001	90	75	82
7/18/2001	94	75	84
7/19/2001	95	71	83
7/20/2001	95	73	84
7/21/2001	98	74	86
7/22/2001	97	74	86

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
7/23/2001	95	73	84
7/24/2001	95	73	84
7/25/2001	96	73	84
7/26/2001	97	72	84
7/27/2001	89	73	81
7/28/2001	92	74	83
7/29/2001	95	75	85
7/30/2001	95	76	86
7/31/2001	98	76	87
8/1/2001	94	74	84
8/2/2001	94	71	82
8/3/2001	94	67	80
8/4/2001	99	70	84
8/5/2001	95	70	82
8/6/2001	93	73	83
8/7/2001	95	70	82
8/8/2001	97	75	86
8/9/2001	99	77	88
8/10/2001	93	77	85
8/11/2001	94	72	83
8/12/2001	90	72	81
8/13/2001	91	73	82
8/14/2001	93	68	80
8/15/2001	95	64	80
8/16/2001	91	73	82
8/17/2001	87	72	80
8/18/2001	86	71	78
8/19/2001	94	68	81
8/20/2001	97	70	84
8/21/2001	98	71	84
8/22/2001	99	71	85
8/23/2001	97	69	83
8/24/2001	93	71	82
8/25/2001	95	68	82
8/26/2001	95	70	82
8/27/2001	89	71	80
8/28/2001	88	70	79
8/29/2001	84	70	77
8/30/2001	79	70	74
8/31/2001	75	70	72
9/1/2001	78	72	75
9/2/2001	86	73	80
9/3/2001	89	72	80
9/4/2001	89	71	80
9/5/2001	90	70	80
9/6/2001	92	71	82
9/7/2001	92	73	82
9/8/2001	90	72	81
9/9/2001	79	66	72

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
9/10/2001	83	60	72
9/11/2001	83	54	68
9/12/2001	88	60	74
9/13/2001	91	67	79
9/14/2001	88	67	78
9/15/2001	85	65	75
9/16/2001	83	66	74
9/17/2001	87	64	76
9/18/2001	89	68	78
9/19/2001	86	66	76
9/20/2001	81	61	71
9/21/2001	77	60	68
9/22/2001	87	66	76
9/23/2001	78	65	72
9/24/2001	73	53	63
9/25/2001	71	47	59
9/26/2001	74	42	58
9/27/2001	77	44	60
9/28/2001	82	48	65
9/29/2001	75	52	64
9/30/2001	77	47	62
6/1/2002	90	64	77
6/2/2002	92	66	79
6/3/2002	92	66	79
6/4/2002	89	71	80
6/5/2002	90	71	80
6/6/2002	83	66	74
6/7/2002	86	62	74
6/8/2002	91	63	77
6/9/2002	90	73	82
6/10/2002	85	72	78
6/11/2002	90	71	80
6/12/2002	92	67	80
6/13/2002	92	72	82
6/14/2002	87	63	75
6/15/2002	85	58	72
6/16/2002	69	58	64
6/17/2002	84	55	70
6/18/2002	89	60	74
6/19/2002	91	64	78
6/20/2002	91	69	80
6/21/2002	92	68	80
6/22/2002	91	64	78
6/23/2002	87	68	78
6/24/2002	88	67	78
6/25/2002	86	68	77
6/26/2002	83	69	76
6/27/2002	87	70	78
6/28/2002	87	72	80

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/29/2002	86	71	78
6/30/2002	90	73	82
7/1/2002	89	73	81
7/2/2002	89	71	80
7/3/2002	89	71	80
7/4/2002	91	69	80
7/5/2002	94	72	83
7/6/2002	94	72	83
7/7/2002	95	74	84
7/8/2002	95	72	84
7/9/2002	94	73	84
7/10/2002	96	74	85
7/11/2002	94	74	84
7/12/2002	95	71	83
7/13/2002	84	70	77
7/14/2002	87	69	78
7/15/2002	84	67	76
7/16/2002	76	71	74
7/17/2002	92	73	82
7/18/2002	93	71	82
7/19/2002	94	73	84
7/20/2002	95	73	84
7/21/2002	95	74	84
7/22/2002	95	74	84
7/23/2002	94	73	84
7/24/2002	89	74	82
7/25/2002	94	71	82
7/26/2002	95	75	85
7/27/2002	92	73	82
7/28/2002	94	74	84
7/29/2002	94	77	86
7/30/2002	93	76	84
7/31/2002	96	75	86
8/1/2002	95	73	84
8/2/2002	98	70	84
8/3/2002	97	74	86
8/4/2002	96	73	84
8/5/2002	96	70	83
8/6/2002	96	71	84
8/7/2002	93	71	82
8/8/2002	93	65	79
8/9/2002	93	70	82
8/10/2002	94	66	80
8/11/2002	92	66	79
8/12/2002	92	72	82
8/13/2002	91	73	82
8/14/2002	88	71	80
8/15/2002	82	73	78
8/16/2002	76	70	73

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
8/17/2002	92	70	81
8/18/2002	92	72	82
8/19/2002	93	73	83
8/20/2002	94	73	84
8/21/2002	94	73	84
8/22/2002	93	72	82
8/23/2002	93	74	84
8/24/2002	95	75	85
8/25/2002	87	70	78
8/26/2002	91	70	80
8/27/2002	87	67	77
8/28/2002	90	66	78
8/29/2002	89	66	78
8/30/2002	90	67	78
8/31/2002	92	71	82
9/1/2002	92	69	80
9/2/2002	92	69	80
9/3/2002	93	68	80
9/4/2002	94	71	82
9/5/2002	94	71	82
9/6/2002	96	71	84
9/7/2002	89	73	81
9/8/2002	86	73	80
9/9/2002	90	70	80
9/10/2002	94	68	81
9/11/2002	95	66	80
9/12/2002	91	68	80
9/13/2002	93	66	80
9/14/2002	94	64	79
9/15/2002	92	71	82
9/16/2002	81	71	76
9/17/2002	85	71	78
9/18/2002	90	74	82
9/19/2002	84	72	78
9/20/2002	83	65	74
9/21/2002	81	65	73
9/22/2002	84	64	74
9/23/2002	81	57	69
9/24/2002	81	55	68
9/25/2002	82	63	72
9/26/2002	73	64	68
9/27/2002	87	59	73
9/28/2002	86	59	72
9/29/2002	87	58	72
9/30/2002	87	63	75
6/1/2003	83	66	74
6/2/2003	88	68	78
6/3/2003	86	64	75
6/4/2003	80	61	70

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/5/2003	80	62	71
6/6/2003	78	66	72
6/7/2003	86	65	76
6/8/2003	83	61	72
6/9/2003	89	57	73
6/10/2003	92	70	81
6/11/2003	93	69	81
6/12/2003	80	65	72
6/13/2003	82	64	73
6/14/2003	81	67	74
6/15/2003	84	66	75
6/16/2003	85	70	78
6/17/2003	84	69	76
6/18/2003	83	70	76
6/19/2003	87	68	78
6/20/2003	88	69	78
6/21/2003	87	68	78
6/22/2003	91	68	80
6/23/2003	94	70	82
6/24/2003	95	73	84
6/25/2003	95	73	84
6/26/2003	84	71	78
6/27/2003	84	63	74
6/28/2003	87	59	73
6/29/2003	91	68	80
6/30/2003	88	71	80
7/1/2003	89	69	79
7/2/2003	91	72	82
7/3/2003	93	69	81
7/4/2003	93	73	83
7/5/2003	86	71	78
7/6/2003	88	70	79
7/7/2003	91	72	82
7/8/2003	93	72	82
7/9/2003	92	72	82
7/10/2003	90	71	80
7/11/2003	94	72	83
7/12/2003	92	71	82
7/13/2003	92	72	82
7/14/2003	92	69	80
7/15/2003	93	70	82
7/16/2003	94	70	82
7/17/2003	96	75	86
7/18/2003	95	74	84
7/19/2003	86	71	78
7/20/2003	93	73	83
7/21/2003	94	75	84
7/22/2003	89	72	80
7/23/2003	90	66	78

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
7/24/2003	88	61	74
7/25/2003	92	62	77
7/26/2003	93	72	82
7/27/2003	94	73	84
7/28/2003	95	72	84
7/29/2003	97	73	85
7/30/2003	95	72	84
7/31/2003	89	71	80
8/1/2003	95	72	84
8/2/2003	92	74	83
8/3/2003	88	73	80
8/4/2003	93	74	84
8/5/2003	92	76	84
8/6/2003	97	75	86
8/7/2003	93	72	82
8/8/2003	92	67	80
8/9/2003	92	69	80
8/10/2003	90	69	80
8/11/2003	89	68	78
8/12/2003	88	68	78
8/13/2003	85	68	76
8/14/2003	90	68	79
8/15/2003	95	68	82
8/16/2003	95	71	83
8/17/2003	96	71	84
8/18/2003	99	72	86
8/19/2003	100	73	86
8/20/2003	97	74	86
8/21/2003	97	73	85
8/22/2003	95	69	82
8/23/2003	98	71	84
8/24/2003	98	73	86
8/25/2003	97	72	84
8/26/2003	97	73	85
8/27/2003	94	72	83
8/28/2003	89	72	80
8/29/2003	93	71	82
8/30/2003	93	73	83
8/31/2003	91	73	82
9/1/2003	87	75	81
9/2/2003	83	74	78
9/3/2003	89	73	81
9/4/2003	90	71	80
9/5/2003	84	61	72
9/6/2003	83	56	70
9/7/2003	85	63	74
9/8/2003	88	64	76
9/9/2003	84	65	74
9/10/2003	91	67	79

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
9/11/2003	90	69	80
9/12/2003	79	71	75
9/13/2003	84	64	74
9/14/2003	84	62	73
9/15/2003	83	59	71
9/16/2003	84	55	70
9/17/2003	86	55	70
9/18/2003	88	54	71
9/19/2003	83	61	72
9/20/2003	85	61	73
9/21/2003	71	66	68
9/22/2003	83	63	73
9/23/2003	86	63	74
9/24/2003	84	66	75
9/25/2003	88	62	75
9/26/2003	88	63	76
9/27/2003	85	61	73
9/28/2003	78	50	64
9/29/2003	74	45	60
9/30/2003	76	50	63
6/1/2004	88	75	82
6/2/2004	89	66	78
6/3/2004	83	66	74
6/4/2004	84	63	74
6/5/2004	82	64	73
6/6/2004	86	68	77
6/7/2004	90	71	80
6/8/2004	88	70	79
6/9/2004	90	69	80
6/10/2004	91	73	82
6/11/2004	91	74	82
6/12/2004	91	74	82
6/13/2004	91	71	81
6/14/2004	86	68	77
6/15/2004	82	73	78
6/16/2004	83	69	76
6/17/2004	89	72	80
6/18/2004	94	73	84
6/19/2004	90	68	79
6/20/2004	85	68	76
6/21/2004	91	70	80
6/22/2004	88	69	78
6/23/2004	84	71	78
6/24/2004	80	71	76
6/25/2004	87	69	78
6/26/2004	81	67	74
6/27/2004	77	70	74
6/28/2004	86	70	78
6/29/2004	86	70	78

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
6/30/2004	82	71	76
7/1/2004	84	71	78
7/2/2004	89	70	80
7/3/2004	91	71	81
7/4/2004	93	74	84
7/5/2004	92	73	82
7/6/2004	91	73	82
7/7/2004	90	75	82
7/8/2004	93	75	84
7/9/2004	97	72	84
7/10/2004	90	69	80
7/11/2004	92	73	82
7/12/2004	92	74	83
7/13/2004	95	73	84
7/14/2004	97	73	85
7/15/2004	97	74	86
7/16/2004	94	74	84
7/17/2004	91	73	82
7/18/2004	88	68	78
7/19/2004	87	65	76
7/20/2004	90	65	78
7/21/2004	90	66	78
7/22/2004	93	70	82
7/23/2004	95	73	84
7/24/2004	97	73	85
7/25/2004	92	71	82
7/26/2004	74	64	69
7/27/2004	84	62	73
7/28/2004	86	61	74
7/29/2004	89	67	78
7/30/2004	91	74	82
7/31/2004	92	73	82
8/1/2004	94	74	84
8/2/2004	93	69	81
8/3/2004	95	69	82
8/4/2004	94	73	84
8/5/2004	93	72	82
8/6/2004	86	65	76
8/7/2004	86	61	74
8/8/2004	91	61	76
8/9/2004	91	69	80
8/10/2004	94	66	80
8/11/2004	91	67	79
8/12/2004	81	58	70
8/13/2004	81	55	68
8/14/2004	83	53	68
8/15/2004	85	56	70
8/16/2004	85	59	72
8/17/2004	91	62	76

EL DORADO Temperature Data (June -September, 1995 - 2004): NWS Station 32300

Date	Temperature (max)	Temperature (min)	Temperature (avg)
8/18/2004	91	64	78
8/19/2004	91	66	78
8/20/2004	84	72	78
8/21/2004	87	71	79
8/22/2004	86	71	78
8/23/2004	82	74	78
8/24/2004	88	74	81
8/25/2004	93	75	84
8/26/2004	92	77	84
8/27/2004	93	75	84
8/28/2004	88	73	80
8/29/2004	89	69	79
8/30/2004	85	61	73
8/31/2004	86	58	72
9/1/2004	87	61	74
9/2/2004	88	67	78
9/3/2004	88	72	80
9/4/2004	90	70	80
9/5/2004	90	70	80
9/6/2004	91	71	81
9/7/2004	85	65	75
9/8/2004	85	56	70
9/9/2004	86	57	72
9/10/2004	89	61	75
9/11/2004	90	65	78
9/12/2004	92	62	77
9/13/2004	91	66	78
9/14/2004	90	70	80
9/15/2004	92	68	80
9/16/2004	94	69	82
9/17/2004	93	67	80
9/18/2004	92	58	75
9/19/2004	89	58	74
9/20/2004	87	56	72
9/21/2004	85	56	70
9/22/2004	86	62	74
9/23/2004	84	60	72
9/24/2004	78	69	74
9/25/2004	82	69	76
9/26/2004	86	64	75
9/27/2004	85	57	71
9/28/2004	83	57	70
9/29/2004	84	53	68
9/30/2004	85	55	70

El Dorado Chemical Company - Equalization Basin Temperature Study
June 1, 2005 – September 30, 2005

Temperature Logger Serial Numbers and Deployment Locations

Serial Number	Deployment Location
670086	EQ-Lower
670079	EQ-Middle
670085	EQ-Middle Duplicate
670091	EQ-Upper
690554	EQ Ambient
670087	EQ Ambient Duplicate
670080	Control-Lower
670084	Control-Upper
695651	Control-Upper Duplicate
670088	Control Ambient
670090	Control Ambient Duplicate



H20-001 SN:670091
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1: 1992(E).

Reference Instrument

Onset's calibrated reference instruments are traceable to NIST, and certification files are maintained at Onset Computer's corporate headquarters in Bourne, MA.

Reference Instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez
Test Fixture Number: TE1-6084
Date: 11/22/2004
Part Number: H20-001
Description: HOBO Water Temp. Pro

Temperature Source: Water Bath
Reference Temperature (C): 18.217
Logger Temperature (C): 18.295
Observed Accuracy (C): 0.078
Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C
Serial Number: 670091
Accuracy Class: E1
Report Number: 670091_11_22_04_559
Procedure Used: D-6079

Lab Conditions: Within Limits
Logger Status: After Repair
PASS

Certified by:

Lisa Miller, Quality Manager

This certificate may not be reproduced, except in full, without the written approval of Onset Computer Corporation.

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D-6080-E



H20-001 SN:670079
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1: 1992(E).

Reference Instrument

Onset's calibrated reference instruments are traceable to NIST, and certification files are maintained at Onset Computer's corporate headquarters in Bourne, MA.

Reference instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez
Test Fixture Number: TE1-6084
Date: 11/22/2004
Part Number: H20-001
Description: HOBO Water Temp. Pro

Temperature Source: Water Bath
Reference Temperature (C): 18.216
Logger Temperature (C): 18.224
Observed Accuracy (C): 0.008
Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C
Serial Number: 670079
Accuracy Class: E1
Report Number: 670079_11_22_04_559
Procedure Used: D-6079

Lab Conditions: Within Limits
Logger Status: After Repair
PASS

Certified by:

Lisa Miller, Quality Manager

This certificate may not be reproduced, except in full, without the written approval of Onset Computer Corporation.

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D-6080-E



H20-001 SN:670090
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1: 1992(E).

Reference Instrument

Onset's calibrated reference instruments are traceable to NIST, and certification files are maintained at Onset Computer's corporate headquarters in Bourne, MA.

Reference Instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez
Test Fixture Number: TE1-6084
Date: 11/22/2004
Part Number: H20-001
Description: HOBO Water Temp. Pro

Temperature Source: Water Bath
Reference Temperature (C): 18.218
Logger Temperature (C): 18.271
Observed Accuracy (C): 0.053
Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C
Serial Number: 670090
Accuracy Class: E1
Report Number: 670090_11_22_04_559
Procedure Used: D-6079

Lab Conditions: Within Limits
Logger Status: After Repair
PASS

Certified by:

Lisa Miller, Quality Manager

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D-6080-E



H20-001 SN:670088
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1:1992(E).

Reference Instrument

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Reference instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez	Temperature Source: Water Bath
Test Fixture Number: TE1-6084	Reference Temperature (C): 18.217
Date: 11/22/2004	Logger Temperature (C): 18.200
Part Number: H20-001	Observed Accuracy (C): -0.017
Description: HOBO Water Temp. Pro	Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C	Lab Conditions: Within Limits
Serial Number: 670088	Logger Status: After Repair
Accuracy Class: E1	PASS
Report Number: 670088_11_22_04_559	
Procedure Used: D-6079	

Certified by:

Lisa Miller, Quality Manager

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H20-001 SN:670087
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1:1992(E).

Reference Instrument

Onset's calibrated reference instruments are traceable to NIST, and certification files are maintained at Onset Computer's corporate headquarters in Bourne, MA.

Reference Instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez	Temperature Source: Water Bath
Test Fixture Number: TE1-6084	Reference Temperature (C): 18.217
Date: 11/22/2004	Logger Temperature (C): 18.152
Part Number: H20-001	Observed Accuracy (C): -0.065
Description: HOBO Water Temp. Pro	Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C	Lab Conditions: Within Limits
Serial Number: 670087	Logger Status: After Repair
Accuracy Class: E1	PASS
Report Number: 670087_11_22_04_559	
Procedure Used: D-6079	

Certified by:

Lisa Miller, Quality Manager

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H20-001 SN:670086
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1: 1992(E).

Reference Instrument

Onset's calibrated reference instruments are traceable to NIST, and certification files are maintained at Onset Computer's corporate headquarters in Bourne, MA.

Reference Instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez	Temperature Source: Water Bath
Test Fixture Number: TE1-6084	Reference Temperature (C): 18.218
Date: 11/22/2004	Logger Temperature (C): 18.224
Part Number: H20-001	Observed Accuracy (C): 0.006
Description: HOBO Water Temp. Pro	Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C	Lab Conditions: Within Limits
Serial Number: 670086	Logger Status: After Repair
Accuracy Class: E1	PASS
Report Number: 670086_11_22_04_559	
Procedure Used: D-6079	

Certified by:

Lisa Miller, Quality Manager

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H20-001 SN:670085
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1: 1992(E).

Reference Instrument

Onset's calibrated reference instruments are traceable to NIST, and certification files are maintained at Onset Computer's corporate headquarters in Bourne, MA.

Reference Instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez	Temperature Source: Water Bath
Test Fixture Number: TE1-6084	Reference Temperature (C): 18.217
Date: 11/22/2004	Logger Temperature (C): 18.271
Part Number: H20-001	Observed Accuracy (C): 0.054
Description: HOBO Water Temp. Pro	Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C	Lab Conditions: Within Limits
Serial Number: 670085	Logger Status: After Repair
Accuracy Class: E1	PASS
Report Number: 670085_11_22_04_559	
Procedure Used: D-6079	

Certified by:

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H20-001 SN:670084
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1:1992(E).

Reference Instrument

Onset's calibrated reference instruments are traceable to NIST, and certification files are maintained at Onset Computer's corporate headquarters in Bourne, MA.

Reference Instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez
Test Fixture Number: TE1-6084
Date: 11/22/2004
Part Number: H20-001
Description: HOBO Water Temp. Pro

Temperature Source: Water Bath
Reference Temperature (C): 18.217
Logger Temperature (C): 18.247
Observed Accuracy (C): 0.030
Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C
Serial Number: 670084
Accuracy Class: E1
Report Number: 670084_11_22_04_559
Procedure Used: D-6079

Lab Conditions: Within Limits
Logger Status: After Repair
PASS

Certified by:

Lisa Miller, Quality Manager

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H20-001 SN:670080
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1: 1992(E).

Reference Instrument

Onset's calibrated reference instruments are traceable to NIST, and certification files are maintained at Onset Computer's corporate headquarters in Bourne, MA.

Reference Instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez
Test Fixture Number: TE1-6084
Date: 11/22/2004
Part Number: H20-001
Description: HOBO Water Temp. Pro

Temperature Source: Water Bath
Reference Temperature (C): 18.216
Logger Temperature (C): 18.247
Observed Accuracy (C): 0.031
Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C
Serial Number: 670080
Accuracy Class: E1
Report Number: 670080_11_22_04_559
Procedure Used: D-6079

Lab Conditions: Within Limits
Logger Status: After Repair
PASS

Certified by:

Lisa Miller, Quality Manager

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H20-001 SN:695651
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1: 1992(E).

Reference Instrument

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Reference Instrument # KL25/60-B0516 was used to certify the above numbered logger. The reference instrument was manufactured by Kaye Instruments and was last calibrated on MAR 22 2004 (Onset document # D-5882-D). Onset's reference number for the instrument is TE3-2098.

Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez	Temperature Source: Water Bath
Test Fixture Number: TE1-6084	Reference Temperature (C): 18.487
Date: 11/22/2004	Logger Temperature (C): 18.533
Part Number: H20-001	Observed Accuracy (C): 0.046
Description: HOBO Water Temp. Pro	Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C	Lab Conditions: Within Limits
Serial Number: 695651	Logger Status: After Repair
Accuracy Class: E1	PASS
Report Number: 695651_11_22_04_561	
Procedure Used: D-6079	

Certified by:

Lisa Miller, Quality Manager

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H20-001 SN:690554
CERTIFICATE OF ACCURACY

Onset Computer Corporation certifies that the temperature accuracy of the data logger listed above has been observed to be within its published room temperature specifications either by comparison with a Standard Reference Material (SRM) certified by the National Institute of Standards and Technology (NIST), or by comparison with instrumentation traceable through an unbroken chain to a common calibration source maintained by NIST. This certification is made in compliance with the requirements set forth by the International Organization for Standardization in standard ISO10012-1: 1992(E).

Reference Instrument

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Uncertainty

The uncertainty of measurement made by the reference instrument as compared to the actual temperature at the sensor of the logger is documented in Onset Document 6667-A and was determined to be less than 0.026 C. To guarantee that Onset's sensors fall within an accuracy range of +/- 0.20 C at room temperature, a certification accuracy of +/- 0.174 C was established that accounted for the aforementioned uncertainty. There is no statistical evidence to presuppose a drift of accuracy within this data logger and sensor while used within the specified operating environment. The user should evaluate the deployment conditions and project accuracy requirements to determine a reasonable confirmation interval. Otherwise, Onset recommends an annual re-certification of accuracy.

Results

Technician: Laurie Sanchez
Test Fixture Number: TE1-6084
Date: 11/22/2004
Part Number: H20-001
Description: HOBO Water Temp. Pro

Temperature Source: Water Bath
Reference Temperature (C): 18.360
Logger Temperature (C): 18.343
Observed Accuracy (C): -0.017
Certification Accuracy (C): 0.174

Temperature Range: -20 C to 50 C
Serial Number: 690554
Accuracy Class: E1
Report Number: 690554_11_22_04_560
Procedure Used: D-6079

Lab Conditions: Within Limits
Logger Status: After Repair
PASS

Certified by:

Lisa Miller, Quality Manager

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D-6080-E

Message

Page 1 of 1

Harmon, Jennifer

From: Shafii, Mo
Sent: Wednesday, February 08, 2006 08:51
To: Harmon, Jennifer
Subject: FW: EDCC EQ Basin Temperature Study

-----Original Message-----

From: Shon Simpson [mailto:ssimpson@gbmccassoc.com]
Sent: Tuesday, February 07, 2006 4:41 PM
To: Shafii, Mo
Subject: EDCC EQ Basin Temperature Study

Mo, good questions on Captain Black Lake. We don't have much information on the lake ourselves. The latitude / longitude we gave you guys was off. Look again at Latitude: 33° 13' 25", Longitude: 93° 42' 30". The directions provided in the report (10 miles south and 7 miles west of Lewisville) are accurate. The lake is an old oxbow, formed in the late 1940's by the Red River. I have attached a satellite photo that should give you a good look at the configuration of the lake. Captain Black Lake is the larger lake in the middle of the photo (the water appears dark). I will also check our field records but doubt that we have much depth data since physical measurements of the lake and EQ Basin were not included in the workplan. I will check our field notes and put together any additional information we have on Captain Black.

As far as designated uses of the lake that is probably a better question for your water quality standards people.

Shon Simpson
Principal/Senior Project Manager
GBM & Associates
219 Brown Lane
Bryant, AR 72022
ssimpson@gbmccassoc.com
501 847-7077

SKH 1/2/20

- #1 What is depth of control lake?
 - #2 Is the control lake shaded? (overall, partially)
 - #3 What is depth of equilibration basin?
 - #4 Is basin shaded? (overall, partially)
 - #5 What is distance from control lake to basin?
- # Correct coordinates for control lake
- # explain blank lake env



November 29, 2005

Mr. Martin Maner, P.E., Chief
Water Division
Arkansas Department of Environmental Quality
P.O. Box 8913
Little Rock, AR 72219-8913

Steve SD
please have
this reviewed
by appropriate
staff.
CMM 12-4-05

Re: El Dorado Chemical Company NPDES Permit No. AR0000752
Equalization Basin Temperature Study Report
GBM^c No. 2042-99-010

Dear Mr. Maner:

Pursuant to the requirement of Item 14 of Part III of the referenced NPDES Permit, El Dorado Chemical Company (EDCC) has completed the Equalization Basin Temperature Study. This study was completed in compliance with the schedule set out in Section B of the referenced NPDES permit.

On behalf of EDCC, please find two copies of the study report. If you have any questions, do not hesitate to contact me or Shon Simpson at (501) 847-7077.

Sincerely,

GBM^c & Associates
Vince Blubaugh
Principal

cc: John Carver, LSB Industries
Randall Whitmore, EDCC
Chuck Nestrud, Chisenhall, Nestrud and Julian

