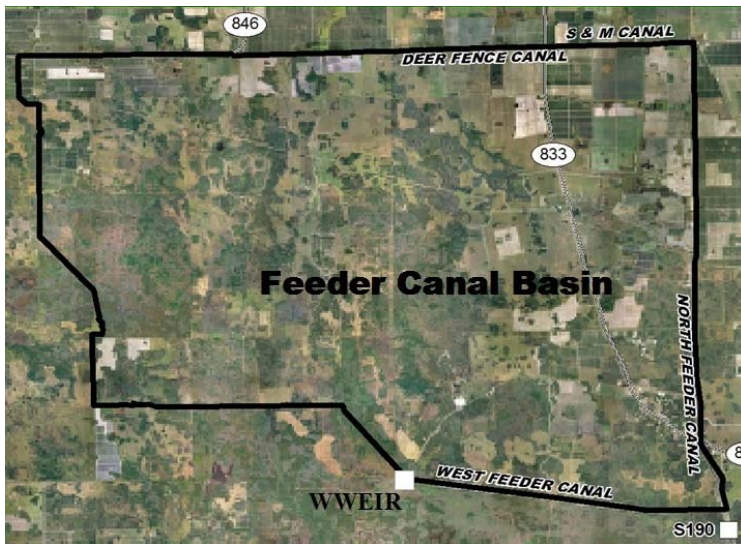


**FINAL LETTER REPORT**  
**Feeder Canal Basin - Watershed Data Evaluation**  
**Task 5: Statistical Analysis of Rainfall & Flow**  
**(Work Order No: ST061287-WO04 R1)**

**Phase II**  
**Deliverable 5.4**  
**Statistical Analysis**



*Prepared for:*



3301 Gun Club Road  
West Palm Beach, Florida 33406  
561-686-8800

*Prepared By:*



6925 Lake Ellenor Drive, Suite 112  
Orlando, Florida 32809  
407-851-5020

August 14, 2008  
06008.04



## CERTIFICATION

**Project Name:** Final Letter Report, Feeder Canal Basin – Watershed Data  
Evaluation; Task 5: Statistical Analysis of Rainfall and Flow;  
Work Order No: ST061287-WO04 R1

The following key professionals were responsible for completion of the work products contained in this document.

Bijay K. Panigrahi, Ph.D., P.E., P.G., D.WRE, BPC Group  
 Ananda V. Aduvala, BPC Group  
 Satyanarayan Padhy, BPC Group  
 Andre A. Cadogan, P.E., BPC Group

I hereby certify that the work products contained in this document have been prepared in accordance with generally accepted engineering practices under the supervision and direction of the undersigned, whose Seal as a Licensed Professional Engineer in the State of Florida is affixed below.

**Name (Please Print):** Bijay K. Panigrahi, Ph.D., P.E., P.G., D.WRE  
**Title:** Principal  
**Company Name:** BPC Group Inc.  
**Address:** 6925 Lake Ellenor Drive, Suite 112  
Orlando, Florida 32809  
**Telephone Number:** 407-851-5020

(Affix Seal Below)

**Signature of Professional:** electronic signature  
**Date Signed:** August 14, 2008  
**License Number:** 46959



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APPENDICES

- Appendix A Rainfall Datasets and Statistical Analyses Results
- Appendix B Flow Datasets and Statistical Analyses Results
- Appendix C Statistical Analyses Results for Flow-Rainfall Relationships
- Appendix D Rainfall and Flow Datasets

## 1.0 INTRODUCTION

Florida's 1994 Everglades Forever Act (EFA), F.S. 373.4592, established long-term water quality goals designed to restore and protect the Everglades Protection Area (EPA). Section 9(k) of the 1994 EFA required the South Florida Water Management District (District) to apply for a permit from the Florida Department of Environmental Protection (FDEP) to operate and maintain water control structures (pumps, spillways, and culverts), which discharge into, within, or from the EPA, and which are not included in the Everglades Construction Project (ECP). As defined in the EFA, the EPA includes Water Conservation Areas (WCAs) 1, 2A, 2B, 3A, 3B, the Arthur R. Marshall Loxahatchee National Wildlife Refuge, and the Everglades National Park. The District's permit application was submitted to FDEP on September 30, 1994, and FDEP formally issued permit #06, 502590709 to the District on April 20, 1998. This permit, designated as the Non-ECP Permit, requires that the District implement a program that includes schedules and strategies for the following purposes: (1) achieve and maintain water quality standards; (2) evaluate existing programs, permits and water quality data; (3) develop a regulatory program, where needed, to improve water quality; and (4) develop a monitoring program to track progress toward achieving compliance with water quality standards to the maximum extent practicable. There are seven "into" structures located in five non-ECP basins discharging to the EPA and regulated under the non-ECP permit. The Feeder Canal basin is one of the non-ECP basins because the S-190 structure, which drains this basin, discharge flows to WCA 3A by way of L-28 Interceptor Canal.

The Feeder Canal basin is located in Hendry County with an area of approximately 68,883 acres, and is shown on Figure 1-1. The canals and structures within this basin provide flood protection and convey excess runoff to WCA 3A for water supply and environmental use. The two major canals associated with the Feeder Canal basin are the North Feeder Canal, and the West Feeder Canal. These two canals merge in the lower southeastern corner of the basin and discharge south through the S-190 structure into the L-28 Interceptor Canal and eventually into the WCA 3A. These major canals provide drainage for the western portion of the Big Cypress Seminole Indian Reservation, plus privately owned agricultural land lying north and west of the reservation. Two secondary canals also exist in the Feeder Canal basin located upstream of the West Feeder Canal. The flow volume and TP load through S-190 represents the total runoff and load from the Feeder Canal basin.

The Feeder Canal basin is divided into three major sub-basins: North Feeder sub-basin (McDaniel Ranch area), a portion of the Big Cypress Seminole Indian Reservation, and the West Feeder sub-basin (comprised of multiple private landowners). The sub-basins are shown on Figure 1-1. The McDaniel Ranch area is located in the northeastern corner of the Feeder Canal basin. It has a total area of 23,150 acres and currently has 4 private property owners. The water quality from the McDaniel Ranch area is measured at structures G-108 and PC-17A for McDaniel Ranch. The current land uses within the McDaniel Ranch area

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include cattle on unimproved and improved pastures, citrus, row crops and large tracts of undeveloped natural areas. The Big Cypress Seminole Tribe has a total area of 13,850 acres. Seminole land uses include cattle on unimproved and improved pastures, row crop, citrus, low density residential, and large tracts of undeveloped natural areas. The West Feeder sub-basin has a total area of 31,900 acres. There are approximately 30 private property owners in this sub-basin. Land uses within this sub-basin include cattle on unimproved and improved pastures, row crop, citrus, and large tracts of undeveloped natural areas. The West Feeder Canal surface water drainage WWEIR is the outfall structure for West Feeder Canal sub-basin.

The EFA allows for a more flexible adaptive approach to water quality improvement in discharges for the non-ECP basins as compared to the ECP basins' mandatory BMP program (i.e., the C-139 and EAA basin BMP programs). This is, in large part, based on the non-ECP basins having historically contributed approximately 12 percent of the total load discharging to the EPA compared to the 88 percent contribution by the ECP basins. Because of the relatively small TP contribution by the non-ECP basins, they were allowed to discharge directly to the EPA with source control programs initiated in WY1998 to address the quality of the basins' discharges.

The EFA requires implementation of schedules and strategies to ensure progress toward ultimately achieving established water quality standards for discharges to the EPA. This is accomplished through basin-specific Water Quality Improvement Plans (WQIPs) that include a combination of source controls (BMPs), diversion strategies, and capital improvement projects consistent with the Long-Term Plan's (The October 27, 2003, *Everglades Protection Area Tributary Basins Long-Term Plan for Achieving Water Quality Goals*, and subsequent revisions) direction to rely on source controls and integration with CERP (or Comprehensive Everglades Restoration Plan) and other local construction projects. The WQIP for the Feeder Canal basin include: (1) major source control projects on the property known as McDaniel Ranch, (2) initiation of a regulatory phosphorus source control program applied to the entire basin, (3) providing funding through Fiscal Year 2010 for implementation of source controls, (4) a Central and South Florida Restoration Critical Project on the Big Cypress Seminole Indian Reservation, and (5) the Big Cypress/L-28 Interceptor Canal Modifications Comprehensive Everglades Restoration Plan (CERP) Project.

As required by the EFA, Technology-based Effluent Limitations (TBELs), which establish limits on phosphorus discharges to meet the Everglades criterion, have been proposed to FDEP for inclusion in the long-term compliance permit for Feeder Canal basin. It is currently expected that the EFA long term compliance permit containing the first non-ECP TBEL requirements will be issued over the next 6 months. This permit will be based upon Best Available Pollution Reduction Technologies (BAPRT). The WQIPs for the Feeder Canal basin are consistent with the Long-Term Plan, and the Long-Term Plan is considered BAPRT.



During Water Years 2006 and 2007 (May 2005 through April 2007), an increasing trend in TP concentration in discharges from the Feeder Canal basin was observed. Therefore, implementation of source controls within this area will necessitate carrying out an investigation to characterize the basin's discharges and TP loads.

## **1.1 PROJECT OBJECTIVE**

The primary objective of this phase (Phase II) of the Work Order is to assist the District in technical analysis supporting the phosphorus source control for the Feeder Canal basin. The analysis is focused on a basin level study to identify and quantify measurable factors affecting phosphorus loads from the basin. This analysis will assist the District to focus on important aspects that contribute or do not contribute to maintaining the current level of performance of the source controls BMP Program within the basin.

## **1.2 SCOPE OF WORK**

BPC Group completed Tasks 1 through 3 during Phase I of this work order providing technical assistance to the District in support of identifying appropriate compliance methodology for revision of the Rule for the C-139 basin. This phase of the work order includes the following tasks relevant to the long term and basin level study for the Feeder Canal basin.

### **Task 4 – Kick-Off Meeting and Document Review**

This included attending the kick-off meeting at the District headquarters in West Palm Beach, Florida, with primary focus on clarifying the project requirements along with establishing lines of communication and project schedule. The meeting was held on May 28, 2008. This task also included brief reviews of all documents provided by the District with focus on gaining better understanding of the challenges facing the Feeder Canal basin; and prepared a letter report briefly summarizing each document's scope and citing specific portions of the documents that allude to or answer questions related to tasks contained within this work order. The final Task 4 report was submitted to the District on June 19, 2008.

### **Task 5 – Preliminary Statistical Analysis of Rainfall and Flow**

This task includes statistical analyses of historical rainfall and flow records provided by the District at variable frequency intervals, and develop relationship between rainfall and flow at basin level, if feasible. This task also includes development of a work plan documenting supplementary investigation of factors contributing to TP load for the Feeder Canal basin that could be carried out during Task 6.



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Task 6 – Investigation of Factors Contributing to TP Load

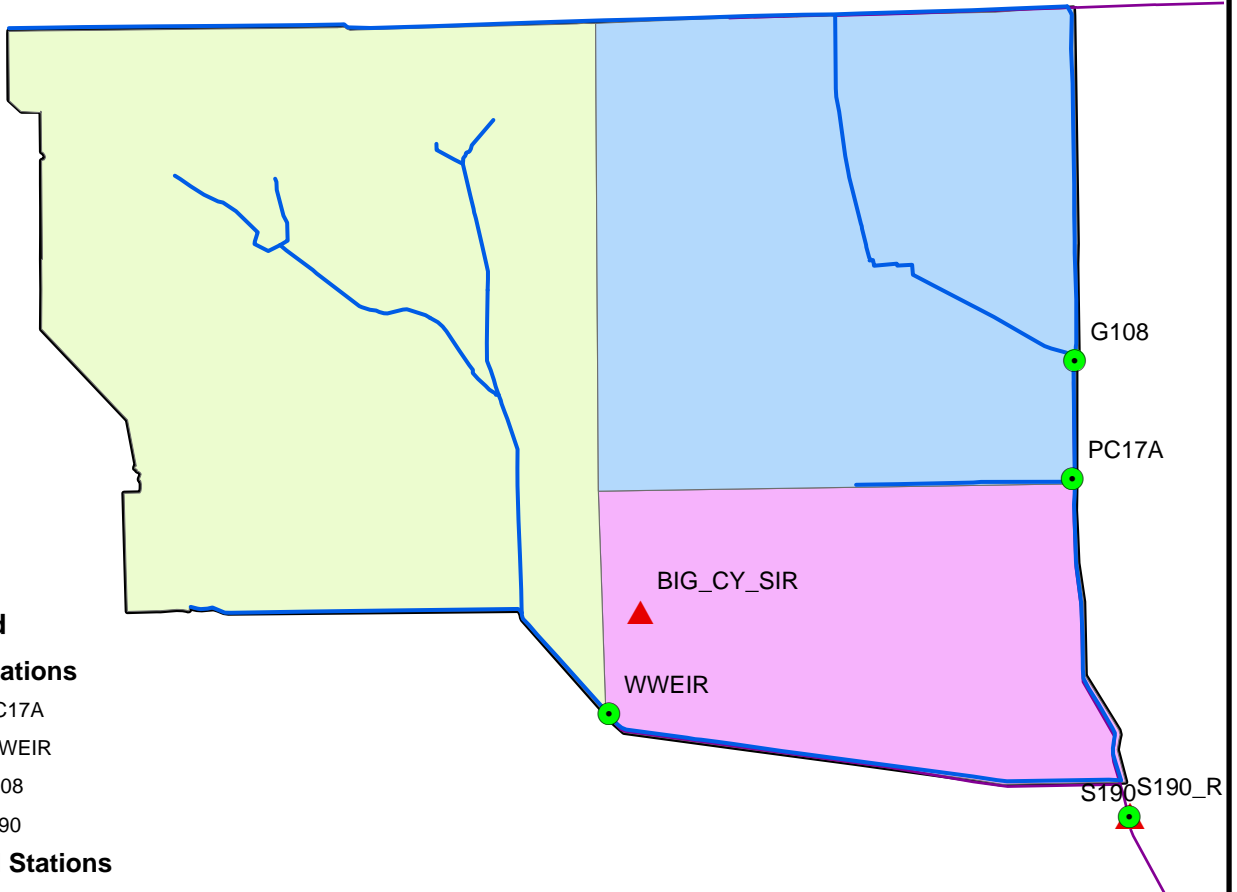
This task includes implementation of supplementary investigations proposed during Task 5. The proposals will be primarily based on the discussions during the Technical Meeting in Task 5.

This report presents the findings of the preliminary statistical analysis of rainfall and flow for the basin representing Deliverable 5.1 under Task 5 of the project. The subsequent task reports and/or deliverables will be prepared at a later date.





▲ ALICO\_R



**Legend**

**Flow Stations**

- PC17A
- WWEIR
- G108
- S190

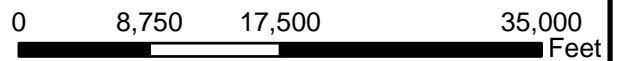
**Rainfall Stations**

- ▲ ALICO\_R
- ▲ BIG\_CY\_SIR
- ▲ S190\_R

— Canals

**Sub-Basins**

- BIG CYPRESS SEMINOLE INDIAN RESERVATION
- MCDANIEL RANCH
- WEST FEEDER



**Feeder Canal Basin Rainfall and Flow  
Location Map**

**FIGURE 1-1**

FILE NUMBER 06008.04

## 2.0 ASSUMPTIONS AND DATASET SELECTION

The datasets used for statistical analysis during this task were decided during Task 4. The details of the selected dataset are documented in the final report (Final Letter Report, Feeder Canal Basin – Watershed Data Evaluation, Task 4: Document Review and Summary, June 2008). The report was prepared by BPC Group under Contract #ST061287-WO04 and delivered to the District on June 19, 2008. A brief description of the assumptions and datasets used for completion of this deliverable of Task 5 is given below. The general assumptions that are inherent to the basis of analysis for the project are also listed below. The assumptions specific to methods of analysis are described later in respective sections of this letter report.

- For the purpose of this project, the hydrologic parameters (datasets) include only rainfall, flow, load, and concentration. However, for the purpose of Task 5, only rainfall and flow datasets are considered for statistical analyses.
- The preliminary statistical analyses of the station datasets were performed at station level (or structure level); however, the interrelationships were analyzed only at basin level.
- As detailed in the Task 4 Report, the rainfall stations are ALICO, S-190 (S190), and BCSI (BIG\_CY\_SIR). The basin rainfall dataset is named as Feeder Canal Basin. All the four datasets contain daily rainfall values provided by the District, and assumed to have gone through the necessary QA/QC. The stations are shown on Figure 1-1, and the datasets are included in Appendix D.
- As detailed in the Task 4 Report, the flow stations are S-190 (S190), G-108 (G108), PC-17A (PC17A), and WVEIR. The station S-190 represents the discharge or outflow at basin level. All the four datasets contain daily flow values provided by the District, and assumed to have gone through the necessary QA/QC. The stations are shown on Figure 1-1, and the datasets are included in Appendix D.
- For the purpose of this project, the following notations and units are used to represent the parameters discussed above.

Q = Outflow (ac-ft or acre-foot)  
P = Rainfall (in or inch)

- As per the SOW, following time periods have been used for statistical analyses for this deliverable of Task 5.
  - Daily
  - Monthly



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- Wet Season (May 1 through October 31)
- Dry Season (November 1 through April 30)
- Annual or Yearly (Water Year or WY from May 1 through April 30)
- Rolling Total:
  - 3-Day
  - 5-Day
  - 7-Day
- Following description provides the dataset duration for each station and the basin.
  - Station ALICO (Rainfall data from WY 1998 to 2008)
  - Station BCSI (Rainfall data from WY 1998 to 2008)
  - Station/Basin S-190 (Rainfall and Flow from WY 1998 to 2008)
  - Feeder Canal Basin (Rainfall and Flow from WY 1998 to 2008)
  - Station G-108 (Flow from WY 1999 to 2008)
  - Station PC-17A (Flow from WY 1999 to 2008)
  - Station WWEIR (Flow from WY 2000 to 2008)

For the purpose of this project, the seasonal datasets were developed by dividing the entire dataset for a station into two seasons, wet season extending from May through October and the dry season extending from November through April. This approach inherently accounts for seasonal variations in all parameters.

### 3.0 DATA ANALYSIS METHODOLOGY

The following statistical analyses were performed on each dataset for the rainfall and flow for all the stations and the basin.

- Descriptive Statistics
  - Summary Statistics
  - Frequency Distribution
- Trend Analysis
  - Time Series Plot and Trend Test
  - Cumulative Plot
  - Double Mass Analysis
- Regression and Correlation Analysis
  - Correlation Analysis
  - Regression Analysis

#### 3.1 DESCRIPTIVE STATISTICS

##### 3.1.1 Summary Statistics

The summary statistics for the datasets are presented in tables summarizing the following statistical properties.

- Mean, Median, Standard Error, Standard Deviation, Variance
- Range, Minimum, Maximum, Quartiles
- Kurtosis, Skewness, Confidence Interval

The summary statistics are also presented graphically using Notched Box plots, which provide schematically the important features of a distribution that includes the range, quartile, skewness, and mean values. The box in the plot indicates the upper and lower quartile positions, while the line indicates the range of dataset. The outliers are plotted as points and the mean is plotted with a “+” sign.

##### 3.1.2 Frequency Distribution

A frequency distribution shows the number of observations falling into each of several ranges of values. This is a method of organizing data, which converts raw data into a meaningful pattern for statistical analysis. The frequency distribution plots can indicate how the observations cluster around a central value along with the degree of difference between observations. For this project, frequency distributions are portrayed as histograms and Q plots (quantile plots). A histogram is a useful device for exploring the shape of the

distribution of the values of a variable. Histograms are used for screening of outliers, checking normality, or suggesting another parametric shape for the distribution. The normal Q plot graphically compares the distribution of a given variable to its own quantiles. The quantile of a sample is the data point corresponding to a given fraction of the data. For normal distribution, the plot should be represented by an S-curve; and for an uniform distribution, the plot should be approximately a straight line. This is the most useful tool for assessing normality.

### 3.2 TREND ANALYSIS

Trend analyses were performed on all the datasets (daily, 3-day rolling total, 5-day rolling total, 7-day rolling total, monthly, wet and dry seasons, and annual) using frequency distribution, time series plots, cumulative plots, and double-mass plots, as described below. The scope of work included analyses of only the rainfall and flow datasets for all stations and at the basin level.

#### 3.2.1 Time Series Trend

For the purpose of this project, this included time series plots for the parameters of interest for each station and the basin, and completion of non-parametric test such as Mann-Kendall test (Kendall Tau Trend), which also estimates Sen Slope to identify the degree of change in the trend. The seasonal Mann-Kendall test was also performed on the datasets for this project.

#### 3.2.2 Cumulative Plot

This is a plot of cumulative values of a specific parameter over the entire period of record (WY 1998 through 2008). The plot is used to infer visual trends of the dataset over the period of analysis by observing the changes in slope of the trend line. The rate of slope changes over a time period indicates the relative trend of the dataset. For the purpose of this project, all stations and the basin datasets for a specific variable (rainfall and flow) are plotted in the same graph for direct visual comparison of potential breaks and slope changes in data trends. This is a qualitative method of trend interpretation; and therefore, the actual slopes are not computed, only the relative change in slopes is visually observed.

#### 3.2.3 Double-Mass Analysis

This is a plot of a specific parameter for one station/basin against other stations. The basin values are plotted along abscissa and all other station values are plotted along ordinate for rainfall and flow. The plots for rainfall and flow are prepared separately. This is helpful in interpretation of general trend of the values. The general shift of the parameter plots within

the time period of analysis provides an insight into the temporal variation of the parameters for the spatial locations.

These analyses were completed for each station and the basin separately for all datasets, as appropriate. The results are presented in Section 4.0 of this letter report.

### 3.3 REGRESSION AND CORRELATION ANALYSIS

The following description presents the methodology implemented to relate the flow with rainfall at the stations and the basin.

#### 3.3.1 Correlation Analysis

A correlation analysis was performed to evaluate the linear association among the independent parameters. The correlation coefficients between two parameters were computed, and the results were used to identify the independent parameters for regression analyses. Correlations that are based on the ranks of data rather than the actual values are not influenced by the underlying distribution. Spearman correlation is based on this principle, is non-parametric and can be used to test the correlation for non-normal datasets. Spearman correlation analyses were conducted for flow and rainfall datasets.

#### 3.3.2 Regression Analysis

A sequence of multiple regression analyses was performed on each time-series datasets for the basin. The regression analyses were performed to develop potential relationship to relate the flow and rainfall. The conceptual regression model was developed using the following functional relationships between the rainfall and flow parameters.

$$Q = f(P, \text{Season}_m, \text{RP}_{m,\text{lag}1}, \text{Skewness}_{m,P}, \text{Kurtosis}_{m,P})$$

for each time-series dataset as appropriate

where, Q and P are flow and rainfall as defined earlier;

f represents the function notation;

subscript m denotes the monthly values used for monthly datasets;

subscript lag1 denotes the one-month lag residual (RP) for the monthly rainfall datasets;

Season represents the seasonality with dry months (= 1) or wet months (= 0) used for monthly datasets;

Skewness represents the monthly skewness value which is a statistical property determined for each month from the daily dataset for the month using Excel function;

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Kurtosis represents the monthly kurtosis value which is a statistical property determined for each month from the daily dataset for the month using Excel function.

The regression analyses were completed on the linear datasets. The datasets were not transformed during this task.

These analyses were completed for each station and the basin separately, and the results and discussion are presented in Section 4.0 of this letter report. The statistical analyses were performed using the SYSTAT version 12.2 developed by SYSTAT Software, San Jose, California.

## 4.0 RESULTS AND DISCUSSION

### 4.1 ANALYSES OF RAINFALL DATASETS

The analyses were performed on the datasets for the rainfall stations ALICO, BCSI, and S-190, and for the Feeder Canal basin. The daily datasets were provided by the District as documented in the Task 4 report. The rainfall datasets for all the stations are included in Appendix D. The datasets for all other time events (3-day rolling total, 5-day rolling total, 7-day rolling total, monthly, wet season, dry season, and annual) were generated from the corresponding daily datasets. The results and discussions on the rainfall analyses are presented below. All Figures and Tables representing the statistical analyses are presented in Appendix A.

#### 4.1.1 Descriptive Statistics

**Summary Statistics:** The summary statistics for all stations and the basin are presented in Tables 4.1.1a through Table 4.1.1h for daily, 3-day total, 5-day total, 7-day total, monthly, wet season, dry season, and yearly, respectively. The Notched Box plots for the monthly datasets for all stations and the basin are shown on Figures 4.1.1a through 4.1.1d (Appendix A). The Notched Box plots for all stations and basin together are shown on Figures 4.1.1e and 4.1.1f for the monthly and yearly datasets. The Notched Box Plots for all other time periods are shown on Figures 4.1.1g through 4.1.1j in Appendix A.

As can be seen from the tables, the daily rainfall values ranged from zero to 5.62 inches for ALICO, from zero to 10.91 inches for BCSI, from zero to 10.84 inches for S-190, and from zero to 10.50 inches for the basin. The mean daily rainfall for the stations and the basin were 0.12, 0.15, 0.13, and 0.14 inches, respectively. Based on the results of Wilcoxon Signed Ranks test performed on the daily datasets for the stations and the basin, the rainfall datasets for ALICO and S190 were not significantly different from each other ( $p$ -value = 0.75), while the dataset for BCSI was significantly different from these two stations ( $p$ -value < 0.05). Similar results were also observed for the monthly datasets.

The monthly rainfall values ranged from 0.02 to 12.75 inches for ALICO, from zero to 19.86 inches for BCSI, from zero to 16.22 inches for S-190, and from zero to 18.94 inches for the basin. The mean monthly rainfalls for the stations and the basin were 3.78, 4.50, 3.91, 4.41 inches, respectively. As shown on the Box plots, the highest and lowest rainfalls occurred in August and January, respectively for all the stations and basin, except for S-190 where the highest rainfall was recorded in September. The annual (water year) rainfall values ranged from 35.40 to 55.47 inches for ALICO, from 40.55 to 63.65 inches for BCSI, from 35.57 to 58.40 inches for S-190, and from 40.79 to 61.77 inches for the basin. The mean yearly rainfalls for the stations and the basin were 45.32, 53.98, 46.96, and 52.89 inches,



respectively. The seasonal variation or trend during the wet and dry seasons can be observed from these plots.

The rainfall for the basin (Feeder Canal Basin) is calculated from these three stations using the Thiessen Weighted method with higher weight on the BCSI. This is also observed from the datasets that the basin rainfall closely resembles that of the station BCSI.

**Frequency Distribution:** Figures 4.1.2a through 4.1.2d present the histograms of the monthly rainfall datasets for ALICO, BCSI, S-190, and the basin, respectively. As can be seen from these plots, the monthly rainfall values for all the stations and the basin do not approach a normal distribution. The histograms indicate that more than 50% of the monthly rainfall events are less than 3 inches and about 90% of the monthly rainfall events are less than 9 inches. Figures 4.1.2e through 4.1.2h present the histograms of the yearly rainfall datasets for these stations, respectively. The Q plots for the monthly datasets are shown on Figure 4.1.3a through 4.1.3d. The Q plots for the yearly datasets are shown on Figures 4.1.3e through 4.1.3h. Although the annual rainfall datasets are not normally distributed, they approach somewhat closer to normal distribution.

As indicated by the low p-values ( $<0.05$ ) for Shapiro-Wilk tests, the daily rainfall datasets for all stations and the basin significantly departed from normal distribution. The non-normality of the daily datasets for all stations and the basin can also be observed from the histograms. Similar conclusions were also observed for the 3-Day, 5-Day, 7-Day, and monthly rainfall datasets.

#### 4.1.2 Trend Analyses

**Time Series Trends:** Time series scatter plots of the monthly and yearly datasets for all stations and the basin are shown on Figures 4.1.4a and 4.1.4b, respectively. The linear trend lines for all the datasets are also plotted on these Figures. As can be seen from these plots, the basin rainfall distribution more closely resembles that of the station BCSI. However, the data points are substantially dispersed.

The time series plots for all stations and basin for all the time periods (daily, 3-day rolling total, 5-day rolling total, 7-day rolling total, monthly, wet season, dry season, and yearly) are shown on Figures 4.1.5a through 4.1.5h, respectively. The non-seasonal and seasonal Mann-Kendall trend tests were performed on the monthly time series plots. The results are summarized in Table 4.1.2. The seasonal trend plots for each month are shown on Figures 4.1.6a through 4.1.6d. As shown on this Table and Figures, the non-seasonal datasets for all stations and the basin show decreasing trends (negative Mann-Kendall statistics) with small values of Sen's slope for all the parameters; however, no statistically significant trend (p-value  $<0.05$ ) was observed for these stations and the basin rainfall datasets.

**Table 4.1.2 Mann-Kendall Test Summary for Monthly Rainfall Datasets**

<b>Non-Seasonal Mann-Kendall Test Results</b>								
<b>Station</b>	<b>No. of Records</b>	<b>Mann-Kendall S</b>	<b>Z</b>	<b>p-value</b>	<b>Lower 95% CL</b>	<b>Sen Slope</b>	<b>Upper 95% CL</b>	<b>Trend</b>
ALICO	132	-853	-1.68	0.09	-0.02	-0.01	0.00	Insignificant
BCSI	132	-246	-0.48	0.63	-0.02	0.00	0.01	Insignificant
S-190	132	-633	-1.24	0.21	-0.02	-0.01	0.00	Insignificant
FC Basin	132	-277	-0.54	0.59	-0.02	0.00	0.01	Insignificant
<b>Seasonal Kendall Test Results</b>								
<b>Station</b>	<b>No. of Records</b>	<b>Seasonal Kendall S</b>	<b>Z</b>	<b>p-value</b>	<b>Lower 95% CL</b>	<b>Sen Slope</b>	<b>Upper 95% CL</b>	<b>Trend</b>
ALICO	132	-72	-1.62	0.11	-0.19	-0.08	0.02	Insignificant
BCSI	132	46	1.03	0.30	-0.05	0.06	0.17	Insignificant
S-190	132	-21	-0.47	0.64	-0.11	-0.02	0.05	Insignificant
FC Basin	132	40	0.90	0.37	-0.06	0.05	0.14	Insignificant

The rolling total trends for 3-day, 5-day, and 7-day were similar to the daily trend, and were inconclusive. As can be seen from the above Table and Figures, inconsistent visual trends were observed for all stations and basin for the monthly rainfall datasets.

**Cumulative Plot:** Figures 4.1.7a and 4.1.7b present the cumulative plots of rainfall for the monthly and yearly datasets, respectively. The plots represent the entire period of records (WY 1998 through WY 2008) consisting of 132 monthly records or 11 yearly records for each dataset. The slope of a cumulative plot represents the rate of change in values for the parameter being plotted. The following trends/patterns are observed from these figures.

The slopes of the monthly cumulative trend lines for all stations and the basin depict a staircase pattern representing two sets of slopes. On an annual basis, the dry seasons are represented by a milder slope followed by a steeper slope for the wet season monthly rainfalls. The cumulative plots show the seasonal effect or seasonal variation of the rainfall datasets for all stations and the basin. These plots indicate a break in slope for the station BCSI and the basin started in the year 2001, and continued with an increasing slope. The break in the cumulative trend is better evident in the annual cumulative plots. As can be seen from these plots, the break in trend was observed only for the station BCSI but not for the stations ALICO and S-190. The changes for the rainfall at the station BCSI was carried over to the basin rainfalls. This effect caused the datasets for the basin closely resembles that of the station BCSI. The basin and BCSI rainfalls are expected to resemble one another since the basin rainfall is derived from all three stations using Thiessen Polygon method with significantly higher weight given to the BCSI rainfalls compared to those of the stations ALICO and S-190.

**Double Mass Plot:** Figures 4.1.8a and 4.1.8b present the double-mass plots of rainfall stations and the basin for the monthly and yearly datasets, respectively. The rainfall values for the stations are plotted along ordinate (y-axis) against rainfall values for the basin along abscissa (x-axis). The following trends are observed from these figures.

Amongst all rainfall values, BCSI values are closest to the Feeder Canal basin values which lie almost along the 45° line. More dispersed plots were observed for the rainfall values for all other stations. These plots indicate that the BCSI rainfalls are highly correlated to the basin rainfalls. This confirms the process that BCSI was given higher Thiessen weight to compute the basin rainfall. In addition, the plotting position of the trend of rainfall dataset for each station provides a visual and qualitative interpretation of the relative proportion of contribution of each station towards the computation of basin rainfall.

### 4.1.3 Correlation Analyses

As indicated in Section 3.3 above, the correlation analyses were conducted for rainfalls of all the stations and the basin. The rainfall values for all stations were highly correlated with the basin rainfalls. This was expected since the basin rainfall was computed from the station rainfall values by the Thiessen Polygon method. However, the rainfall for BCSI was more significantly correlated with the basin rainfall values compared to other stations. The Pearson correlation matrix for the stations along with the scattered plot matrix resulting from the correlation analyses is included as Figure 4.1.9 in Appendix A.

## 4.2 ANALYSES OF FLOW DATASETS

The analyses were performed on the datasets for the flow stations G-108, PC-17A, WWEIR, and S-190, and the station S-190 represents the flow for the entire Feeder Canal basin. The daily datasets were provided by the District as documented in the Task 4 report. The flow datasets for all the stations are included in Appendix D. The datasets for all other time events (3-day rolling total, 5-day rolling total, 7-day rolling total, monthly, wet season, dry season, and annual) were generated from the corresponding daily datasets. The results and discussions on the flow analyses are presented below. All Figures and Tables representing the statistical analyses are presented in Appendix B.

### 4.2.1 Descriptive Statistics

**Summary Statistics:** The summary statistics for all stations and the basin are presented in Tables 4.2.1a through Table 4.2.1h for daily, 3-day total, 5-day total, 7-day total, monthly, wet season, dry season, and yearly, respectively. The Notched Box plots for the monthly datasets for all stations and the basin are shown on Figures 4.2.1a through 4.2.1d (Appendix B). The Notched Box plots for all stations and basin together are shown on Figures 4.2.1e

and 4.2.1f for the monthly and yearly datasets. The Notched Box Plots for all other time periods are shown on Figures 4.2.1g through 4.2.1j in Appendix B.

As can be seen from the tables, the daily flow values ranged from zero to 931 ac-ft for G-108, from zero to 536 ac-ft for PC-17A, from zero to 1245 ac-ft for WWEIR, and from zero to 3842 ac-ft for S-190 (also the basin). The mean daily flows for the stations were 27.3, 19.8, 130.4, 220.1 ac-ft, respectively. Based on the results of Wilcoxon Signed Ranks test performed on the daily datasets for the stations and the basin, the flow datasets for all stations were significantly different from one another ( $p$ -value  $< 0.05$ ). The Wilcoxon Signed Ranks test on the monthly flow datasets indicated that the stations G-108 and PC-17A were not statistically different ( $p$ -value=0.06), while all other stations were significantly different ( $p$ -value  $< 0.05$ ).

The monthly flow values ranged from zero to 7912 ac-ft for G-108, from zero to 4526 ac-ft for PC-17A, from zero to 24635 ac-ft for WWEIR, and from zero to 47613 ac-ft for S-190. The mean monthly flow values were estimated at 831, 602, 3969, and 6700 ac-ft, respectively. As shown on the Box plots, the highest flows occurred in August through October, and which accounted for majority of the total flow for all the stations. The annual (water year) flow values ranged from zero to 25007 ac-ft for G-108, from 1719 to 18198 ac-ft for PC-17A, from 13066 to 74861 ac-ft for WWEIR, and from 25310 to 150359 ac-ft for S-190. The mean yearly flow values were 9971, 7223, 47629, and 80401 ac-ft, respectively. The seasonal variation or trend during the wet and dry seasons can be observed from these plots. The station WWEIR appear to have major flow contribution towards the basin (Feeder Canal Basin) flow values.

**Frequency Distribution:** Figures 4.2.2a through 4.2.2d present the histograms of the monthly flow datasets for G-108, PC-17A, WWEIR, and S-190, respectively. As can be seen from these plots, the monthly flow values for all the stations do not approach a normal distribution. The histograms for G-108 and PC-17A indicate that more than 77% of the monthly flow events are less than 350 ac-ft. Similarly, more than 51% of monthly flow events are less than 2,000 ac-ft for WWEIR and more than more than 60% of the flow events are less than 2,500 ac-ft for S-190. Figures 4.2.2e through 4.2.2h present the histograms of the yearly flow datasets for these stations, respectively. The Q plots for the monthly datasets are shown on Figures 4.2.3a through 4.2.3d. The Q plots for the yearly datasets are shown on Figures 4.2.3e through 4.2.3h. Although the annual flow datasets are not normally distributed, they approach somewhat closer to normal distribution.

As indicated by the low  $p$ -values ( $< 0.05$ ) for Shapiro-Wilk tests, the daily flow datasets for all stations significantly departed from normal distribution. The non-normality of the daily datasets for all stations can also be observed from the histograms. Similar conclusions were also observed for the 3-Day, 5-Day, 7-Day, and monthly flow datasets.

## 4.2.2 Trend Analyses

**Time Series Trends:** Time series scatter plots of the monthly and yearly datasets for all stations and the basin are shown on Figures 4.2.4a and 4.2.4b, respectively. The linear trend lines for all the datasets are also plotted on these Figures. As can be seen from these plots, the basin (S-190) flow distribution pattern more closely resembles that of the structure WWEIR. However, the data points are substantially dispersed.

The time series plots for all stations for all the time periods (daily, 3-day rolling total, 5-day rolling total, 7-day rolling total, monthly, wet season, dry season, and yearly) are shown on Figures 4.2.5a through 4.2.5h, respectively. The non-seasonal and seasonal Mann-Kendall trend tests were performed on the monthly time series plots. The results are summarized in Table 4.2.2. The seasonal trend plots for each month are shown on Figures 4.2.6a through 4.2.6d. As shown on this Table and Figures, the non-seasonal datasets for G-108 and PC-17A show increasing trend (positive Mann-Kendall statistics) with small values of Sen's slope, while WWEIR and S-190 flow datasets show decreasing trends (negative Mann-Kendall statistics); however, no statistically significant trend (p-value <0.05) was observed for these flow datasets.

**Table 4.2.2 Mann-Kendall Test Summary for Monthly Flow Datasets**

<b>Non-Seasonal Mann-Kendall Test Results</b>								
<b>Station</b>	<b>No. of Records</b>	<b>Mann-Kendall S</b>	<b>Z</b>	<b>p-value</b>	<b>Lower 95% CL</b>	<b>Sen Slope</b>	<b>Upper 95% CL</b>	<b>Trend</b>
G-108	120	-508	-1.43	0.15	0.00	0.00	0.00	Insignificant
PC-17A	120	522	1.38	0.17	0.00	0.00	0.00	Insignificant
WWEIR	108	-324	-0.86	0.39	-19.61	-2.59	3.03	Insignificant
S-190(basin)	132	-731	-1.44	0.15	-15.58	-2.02	0.07	Insignificant
<b>Seasonal Kendall Test Results</b>								
<b>Station</b>	<b>No. of Records</b>	<b>Seasonal Kendall S</b>	<b>Z</b>	<b>p-value</b>	<b>Lower 95% CL</b>	<b>Sen Slope</b>	<b>Upper 95% CL</b>	<b>Trend</b>
G-108	120	-45	-1.81	0.07	0.00	0.00	0.00	Insignificant
PC-17A	120	49	1.75	0.08	0.00	0.00	0.00	Insignificant
WWEIR	108	-30	-0.96	0.34	-168.83	0.00	0.00	Insignificant
S-190(basin)	132	-70	-1.58	0.12	-96.09	-3.45	0.20	Insignificant

The rolling total trends for 3-day, 5-day, and 7-day were similar to the daily trend, and were inconclusive but seasonal impacts are clearly visible. As can be seen from the above Table and Figures, inconsistent visual trends were observed for all stations for the monthly flow datasets.

**Cumulative Plot:** Figures 4.2.7a and 4.2.7b present the cumulative plots of flow for the monthly and yearly datasets, respectively. The plots represent the entire period of records (WY 1998 through WY 2008) consisting of 108 to 132 monthly records or 9 to 11 yearly records for each dataset. The structures G-108 and PC-17A have 120 monthly records or 10 yearly records, and the structure WWEIR has 108 monthly records or 9 yearly records. The slope of a cumulative plot represents the rate of change in values for the parameter being plotted. This is a qualitative method of trend interpretation; and therefore, the actual slopes are not computed, only the relative change in slopes is visually observed. The following trends/patterns are observed from these figures.

The slopes of the monthly cumulative trend lines for all stations depict a stair-case pattern representing two sets of slopes. On an annual basis, the dry seasons are represented by a milder slope followed by a steeper slope for the wet season monthly flows. The cumulative plots show the seasonal effect or seasonal variation of the flow datasets for all stations. These plots indicate breaks in slope for all the stations as discussed below. The break in the cumulative trend is better evident in the annual cumulative plots as shown on Figures 4.2.7b and 4.2.7c.

The cumulative plots (Figure 4.2.7b) for the flow stations G-108 and PC-17A indicate identical patterns/trends with higher flows observed at G-108 than PC-17A. The stations G-108 and PC-17A together represent the McDaniel Ranch sub-basin. The break in slope of the cumulative plots for these two stations occurred after WY 2001. The relative slope of the cumulative plots after WY 2001 is slightly steeper than the pre-2001 dataset. The observed flow values at these two stations increased during WY 2006 to more than twice the preceding year (WY 2005) flow measurements. However, the flow values had decreased considerably since WY 2006 to negligible values in WY 2008. Table 4.2.3 presents a summary of the annual (water year) flows, which indicate that the flows at G-108 and PC-17A decreased by 100% and more than 90% respectively from WY 2006 to WY 2008.

The annual flow cumulative plot for the station WWEIR is shown on Figure 4.2.7c. The measured annual flows for this station are summarized in Table 4.2.3. This station represents the West Feeder sub-basin. The break in slope of the cumulative plot for this station occurs after WY 2001. The relative slope of the cumulative plots after WY 2001 is steeper than the pre-2001 dataset. The observed flow values at this station decreased considerably in WY 2007 and WY 2008. The flow values at this station were higher than the combined flows at G-108 and PC-17A. In other words, West Feeder sub-basin contributes higher flow to S-190 than the McDaniel Ranch sub-basin.

The annual flow cumulative plot for the station S-190 is shown on Figure 4.2.7c. As indicated earlier, the structure S-190 is expected to represent total flow from the Feeder Canal basin, which includes McDaniel Ranch, West Feeder (WWEIR), and Big Cypress Seminole Indian Reservation (BCSIR) sub-basins. The break in slope of the cumulative plot

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was observed after WY 2001. The relative slope of the cumulative plot after WY 2001 is steeper than the pre-2001 dataset. The rate of change in slope of the cumulative plot for this station is steeper than the other stations, which may be interpreted as that the contribution of annual flow from the BCSIR has increased after WY 2001. Similar to the other stations, the annual flow at S-190 has increased by more than 50% during WY 2006 over the WY 2005 and then decreased considerably during WY 2007 and WY 2008. This can also be observed in Table 4.2.3 which presents a summary of the annual (water year) flows for all the stations. Approximately 60 to 85 percent of the basin flow is contributed from McDaniel Ranch and West Feeder sub-basins, and the remainder comes from the BCSIR sub-basin. The flows through WWEIR are larger than the other two stations, and therefore, the flows at S-190 are greatly influenced by flows from WWEIR.

**Table 4.2.3 Summary of Yearly Flows through the Structures**

Water Year	Yearly Flow through Upstream Structure (ac-ft)			Sum of Upstream Flows (ac-ft)	Flow through S-190 (ac-ft)	% of S-190 Flow Contributed from Upstream Structures
	G-108	PC-17A	WWEIR			
1998	--	--	--	--	70317	--
1999	5143	2663	--	7806	47467	--
2000	17883	10373	53399	81656	97584	83.68
2001	5294	3227	13066	21587	37285	57.90
2002	12317	5821	53420	71558	85017	84.17
2003	8473	5912	50953	65338	88062	74.20
2004	12329	10641	64011	86981	117699	73.90
2005	12120	8121	60299	80541	94581	85.16
2006	25007	18198	74861	118066	150359	78.52
2007	1146	5556	44266	50968	70727	72.06
2008	0	1719	14389	16108	25310	63.64

**Double Mass Plot:** Figures 4.2.8a and 4.2.8b present the double-mass plots of flow stations and the basin for the monthly and yearly datasets, respectively. The flow values for the stations are plotted along ordinate (y-axis) against flow values for the basin along abscissa (x-axis). The following trends are observed from these figures.

Amongst all flow values, WWEIR values are closest to the Feeder Canal basin values. These plots indicate that the WWEIR flows are highly correlated to the basin flows. As discussed earlier, the other two stations have less influence on the flows at S-190. The flows from the stations G-108 and PC-17A appear to have similar trend in flow pattern and flow volumes. In addition, the plotting position of the trend of flow dataset for each station provides a visual and qualitative interpretation of the relative proportion of contribution of each station towards the computation of basin outflow at S-190.

### 4.2.3 Correlation Analyses

As indicated in Section 3.3 above, the correlation analyses were conducted for flows of all the stations and the basin. The flow values for all stations were highly correlated with the basin flows. This was expected since the basin flow located at the basin outlet measures the total basin flow being contributed from the other stations. However, the flow for WVEIR was more significantly correlated with the basin flow values compared to other stations. The Pearson correlation matrix for the stations along with the scattered plot matrix resulting from the correlation analyses is included as Figure 4.2.9 in Appendix B.

## 4.3 RELATIONSHIP BETWEEN FLOW AND RAINFALL

The relationship between the rainfall and flow datasets were evaluated using qualitative and quantitative techniques, which included visual trend analyses using time series plots, and correlation and regression analyses. The relationship between the flow and rainfall values were performed only at the basin level for all the time periods (daily, 3-day rolling total, 5-day rolling total, 7-day rolling total, monthly, wet season, dry season, and yearly). The details of the analyses are given below.

### 4.3.1 Visual Trends

**Time Series Trends:** The time series plots for the basin for all the time periods (daily, 3-day rolling total, 5-day rolling total, 7-day rolling total, monthly, wet season, dry season, and yearly) are shown on Figures 4.3.1a through 4.3.1h (Appendix C), respectively. The non-seasonal and seasonal Mann-Kendall trend tests were performed on the monthly time series plots. The results were summarized earlier in Tables 4.1.2 and 4.2.2. The seasonal trends for flow and rainfall are clearly visible on these Figures, and are well synchronized or consistent with each other, indicating a strong correlation between the two parameters for the basin.

### 4.3.2 Regression Models

**Correlation Analyses:** As indicated in Section 3.3 above, the correlation analyses were conducted for flows and rainfalls for the basin. The flow values were highly correlated with the basin rainfalls. This was expected since the major source of basin flow is the rainfall, and the flow trends were similar to the rainfall trends as visually observed in the time series plots (Figures 4.3.1a through 4.3.1h in Appendix C). The Box plots for rainfall and flow presented in Appendix A and Appendix B also indicate that the high monthly flows correspond to high monthly rainfalls. The Pearson correlation matrix for the basin along with the scattered plot matrix resulting from the correlation analyses is included as Figure 4.3.2 in Appendix C. It should be noted from the Pearson correlation matrix that the coefficient is 0.66, which means a sizeable portion of the flow pattern (qualitatively speaking) is not describable by rainfall alone.



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**Regression Analyses:** The flow and rainfall values were used to develop the regression models for all time periods separately. Following is the list of regression model functional relationships analyzed for this task.

$$Q = f(P) \quad \text{for each time period}$$

A total of 8 regression models (1 model for each time period) were analyzed and the results are summarized in Table 4.3.1. The regression model plots including the scatter plot, regression line, upper and lower confidence limit lines, and upper and lower predictable limit lines are shown on Figures 4.3.3a through 4.3.3h (Appendix C) for the eight time periods. The corresponding residual plots for all the regression models are also appended as Figures 4.3.4.a through 4.3.4h in Appendix C.

**Table 4.3.1 Regression Analyses Results for the Feeder Canal Basin (WY 1998 to 2008)**

Period of Analysis	Regression Model	Statistics
Daily	$Q = 235.30 P + 186.03$	$R^2 = 0.05, AR^2 = 0.05, SE = 432.61$
3-Day Total	$Q = 556.12 P + 418.98$	$R^2 = 0.12, AR^2 = 0.12, SE = 1213.48$
5-Day Total	$Q = 813.93 P + 511.91$	$R^2 = 0.18, AR^2 = 0.18, SE = 1913.93$
7-Day Total	$Q = 1020.09 P + 507.95$	$R^2 = 0.23, AR^2 = 0.23, SE = 2553.75$
Monthly	$Q = 1882.19 P - 1594.98$	$R^2 = 0.43, AR^2 = 0.43, SE = 8270.10$
Wet Season	$Q = 2022.41P - 2525.22$	$R^2 = 0.30, AR^2 = 0.29, SE = 11290.04$
Dry Season	$Q = 1129.48 P - 280.70$	$R^2 = 0.27, AR^2 = 0.26, SE = 3096.64$
Yearly	$Q = 4530.87 P - 159228.59$	$R^2 = 0.56, AR^2 = 0.51, SE = 25284.97$

Based on the regression model results shown above, all datasets other than the monthly and yearly datasets produced low regression coefficients. It is needless to mention that even the monthly and yearly regression models produced a regression coefficient less than 0.6. Considering the primary objective of the project as stated in the SOW, further analyses of the monthly datasets would be more productive for the project. Therefore, regression models for the monthly dataset were expanded as given below.

$$Q = f(P_m, RP_{m,lag1}, Skewness_{m,P}, Kurtosis_{m,P}, Season_m) \quad \text{for monthly dataset}$$

- where, Q and P are flow and rainfall as defined earlier;
- f represents the function notation;
- subscript m denotes the monthly values used for monthly datasets;
- subscript lag1 denotes the one-month lag residual (RP) for the monthly rainfall datasets;
- Season represents the seasonality with dry months (= 1) or wet months (= 0) used for monthly datasets;



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Skewness represents the monthly skewness value which is a statistical property determined for each month from the daily dataset for the month using Excel function;

Kurtosis represents the monthly kurtosis value which is a statistical property determined for each month from the daily dataset for the month using Excel function.

As shown above, the monthly regression model considered monthly values of rainfall, 1-month lag of rainfall, kurtosis of monthly rainfall, skewness of monthly rainfall, and seasonality effect as the independent (predictor) parameters. The flow is considered as the dependent variable. The regression model results for the monthly dataset are summarized below in Table 4.3.2. The regression statistics for the monthly model with all the parameters considered above are presented in Table 4.3.3.

**Table 4.3.2 Regression Analyses Results for the Monthly Datasets for the Feeder Canal Basin (WY 1998 to 2008)**

Period of Analysis	Regression Model	Statistics
Monthly	$Q = 1882.19 P_m - 1594.98$	$R^2 = 0.43, AR^2 = 0.43, SE = 8270.10$
Monthly	$Q = 1284.98 RP_{m,lag1} + 1315.81 P_m + 1049.66$	$R^2 = 0.60, AR^2 = 0.60, SE = 6960.75$
Monthly	$Q = 1545.76 RP_{m,lag1} + 1955.59 P_m - 263.69 Kurtosis_{m,p} + 3257.32 Skewness_{m,p} + 5429.38 Season_m - 11991.62$	$R^2 = 0.64, AR^2 = 0.63, SE = 6652.64$

**Table 4.3.3 Statistics for Monthly Regression Models for the Feeder Canal Basin**

Regression Coefficients $B = (X'X)^{-1}X'Y$						
Effect	Coefficient	Standard Error	Std. Coefficient	Tolerance	t	p-value
CONSTANT	-11,991.62	6,920.66	0.00		-1.73	0.09
FCB_RAIN_MONTHLY	1,955.59	245.13	0.68	0.38	7.98	0.00
FCB_RAIN_RPLAG1	1,545.76	183.09	0.55	0.67	8.44	0.00
FCB_RAIN_MONTHLY_KURT	-263.69	439.33	-0.21	0.02	-0.60	0.55
FCB_RAIN_MONTHLY_SKEW	3,257.32	3,492.86	0.35	0.02	0.93	0.35
SEASONALITY	5,429.38	1,744.46	0.25	0.44	3.11	0.00

Based on the  $R^2$  values and the other trends already discussed in this section of the report, the most preferred regression model would be for the monthly datasets. The monthly regression models still indicate that only about 64% of the basin outflow can be explainable with the contributions from the basin rainfalls and the rainfall statistics as described above. In other words, 36% of the basin flow could not be explained with the current datasets considered in the model. Based on p-values presented in Table 4.3.3, the rainfall, 1-month lag rainfall, and the seasonality are the significant parameters for the flow regression model, while the kurtosis and skewness of the rainfall area statistically insignificant for the regression model.

## 5.0 CONCLUSIONS

Based on the information contained in this letter report, following is a brief summary of the conclusions for the present scope of work.

- Rainfall datasets for all the stations including for the basin are non-normally distributed.
- The 3-day, 5-day, and 7-day rolling total trends for the rainfall datasets do not provide any more insight to the data interpretation than the daily values.
- There is strong indication of the seasonal effect on the rainfall datasets for all stations, including the basin. The seasonal effect is visible on monthly datasets for the wet and dry seasons for almost every year of the datasets.
- The basin rainfall pattern closely resembles that of the station BCSI. This conforms to the fact that basin rainfall is computed using the Thiessen Polygon method with high weighting factor for the station BCSI.
- The rainfalls for the station BCSI and the basin indicated an increasing rainfall trend since the WY 2001.
- The rainfall datasets for ALICO and S190 were not significantly different from each other, while the dataset for BCSI was significantly different from these two stations.
- The monthly rainfalls for all stations and the basin show decreasing trends (negative Mann-Kendall statistics) with small values of Sen's slope for all the parameters; however, no statistically significant trend was observed for these stations and the basin rainfall datasets.
- Flow datasets for all the stations are non-normally distributed but closer to normal distribution than the rainfall.
- The 3-day, 5-day, and 7-day rolling total trends for the flow datasets do not provide any more insight to the data interpretation than the daily values.
- Similar to the rainfall, the monthly flow values depict a distinct seasonal trend of the flow data with markedly difference between the wet and dry season data plots.
- The McDaniel Ranch and West Feeder sub-basins contributed about 60 to 85 percent of the basin outflow measured at S-190. The remainder of the flow contributed from the Big Cypress Seminole Indian Reservation sub-basin.
- The West Feeder sub-basin represented by WWEIR significantly influence the basin flow quantity measured at S-190.
- All the flow datasets indicated an increasing flow trend after WY2001 until the WY 2006. The flows at all stations, including S-190, have decreased considerably (more than 50%) during WY 2007 and WY 2008.

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- The flow datasets for all stations were significantly different from one another. The stations G-108 and PC-17A were not statistically different (p-value=0.06), while all other stations were significantly different (p-value <0.05).
- As shown on this Table and Figures, the monthly datasets for G-108 and PC-17A show increasing trend (positive Mann-Kendall statistics) with small values of Sen's slope, while WWEIR and S-190 flow datasets show decreasing trends (negative Mann-Kendall statistics); however, the statistically significant trends (p-value <0.05) were observed for these flow datasets.
- There is good correlation between the basin rainfall and the basin flow; however, rainfall alone is not a good predictor of flow. The regression coefficient for the linear regression model of monthly flow and rainfall datasets is only 0.43. The daily, 3-day, 5-day, and 7-day rolling total datasets had lower regression coefficients than the monthly datasets.
- The monthly regression model with rainfall, 1-month lag of rainfall, kurtosis of monthly rainfall, skewness of monthly rainfall, and seasonality effect as the independent (predictor) parameters produced better linear model of predicting the monthly flow. The kurtosis and skewness were statistically insignificant in the predictive model.
- Based on the practical aspects of the datasets, monthly datasets is likely to provide better handle of defining interrelationship for the next task activities.

**APPENDIX A**  
**Rainfall Datasets and Statistical Analyses Results**

**Table 4.1.1a Summary Statistics for Daily Rainfall Datasets**

Statistical Parameter	Rainfall Station/Basin Statistics			
	ALICO	BCSI	S-190	Feeder Canal Basin
No. of Data Points	4018	4018	4018	4018
Minimum	0.00	0.00	0.00	0.00
Maximum	5.62	10.91	10.84	10.50
Median	0.00	0.00	0.00	0.00
Mean	0.12	0.15	0.13	0.14
Standard Error of Mean	0.01	0.01	0.01	0.01
95.0% Lower CL	0.11	0.13	0.12	0.13
95.0% Upper CL	0.14	0.16	0.14	0.16
Standard Deviation	0.37	0.45	0.41	0.42
Variance	0.14	0.20	0.17	0.18
Coefficient of Variation	3.00	3.01	3.19	2.90
Skewness	5.02	7.12	7.95	7.22
Kurtosis	35.01	104.86	134.10	110.63
Shapiro-Wilk Statistic	0.38	0.37	0.34	0.38
Shapiro-Wilk p-value	0.00	0.00	0.00	0.00
Anderson-Darling Statistic	951.98	917.44	950.10	878.28
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.1.1b Summary Statistics for 3-Day Rolling Total Rainfall Datasets**

Statistical Parameter	Rainfall Station/Basin Statistics			
	ALICO	BCSI	S-190	Feeder Canal Basin
No. of Data Points	4016	4016	4016	4016
Minimum	0.00	0.00	0.00	0.00
Maximum	7.88	12.87	12.99	12.41
Median	0.02	0.03	0.02	0.04
Mean	0.37	0.44	0.39	0.43
Standard Error of Mean	0.01	0.01	0.01	0.01
95.0% Lower CL	0.35	0.42	0.36	0.41
95.0% Upper CL	0.40	0.47	0.41	0.46
Standard Deviation	0.73	0.86	0.82	0.82
Variance	0.53	0.74	0.67	0.67
Coefficient of Variation	1.96	1.94	2.12	1.88
Skewness	3.40	4.01	5.18	4.06
Kurtosis	17.45	31.41	50.34	33.07
Shapiro-Wilk Statistic	0.57	0.57	0.52	0.58
Shapiro-Wilk p-value	0.00	0.00	0.00	0.00
Anderson-Darling Statistic	591.33	564.20	604.07	536.15
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.1.1c Summary Statistics for 5-Day Rolling Total Rainfall Datasets**

Statistical Parameter	Rainfall Station/Basin Statistics			
	ALICO	BCSI	S-190	Feeder Canal Basin
No. of Data Points	4014	4014	4014	4014
Minimum	0.00	0.00	0.00	0.00
Maximum	7.88	12.99	13.60	12.62
Median	0.14	0.19	0.15	0.21
Mean	0.62	0.74	0.64	0.72
Standard Error of Mean	0.01	0.02	0.02	0.02
95.0% Lower CL	0.59	0.70	0.61	0.69
95.0% Upper CL	0.65	0.78	0.68	0.76
Standard Deviation	0.98	1.16	1.11	1.11
Variance	0.96	1.36	1.23	1.24
Coefficient of Variation	1.58	1.57	1.72	1.53
Skewness	2.51	3.00	4.05	3.01
Kurtosis	8.77	16.37	29.81	17.06
Shapiro-Wilk Statistic	0.68	0.67	0.61	0.68
Shapiro-Wilk p-value	0.00	0.00	0.00	0.00
Anderson-Darling Statistic	419.75	395.93	436.72	374.65
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.1.1d Summary Statistics for 7-Day Rolling Total Rainfall Datasets**

Statistical Parameter	Rainfall Station/Basin Statistics			
	ALICO	BCSI	S-190	Feeder Canal Basin
No. of Data Points	4012	4012	4012	4012
Minimum	0.00	0.00	0.00	0.00
Maximum	7.88	13.22	13.60	12.77
Median	0.39	0.42	0.35	0.45
Mean	0.87	1.04	0.90	1.01
Standard Error of Mean	0.02	0.02	0.02	0.02
95.0% Lower CL	0.83	0.99	0.86	0.97
95.0% Upper CL	0.91	1.08	0.94	1.06
Standard Deviation	1.19	1.43	1.36	1.36
Variance	1.41	2.04	1.84	1.86
Coefficient of Variation	1.37	1.38	1.50	1.35
Skewness	2.05	2.47	3.39	2.46
Kurtosis	5.37	10.38	20.40	10.65
Shapiro-Wilk Statistic	0.75	0.73	0.67	0.74
Shapiro-Wilk p-value	0.00	0.00	0.00	0.00
Anderson-Darling Statistic	316.47	301.91	341.32	285.08
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.1.1e Summary Statistics for Monthly Rainfall Datasets**

Statistical Parameter	Rainfall Station/Basin Statistics			
	ALICO	BCSI	S-190	Feeder Canal Basin
No. of Data Points	132	132	132	132
Minimum	0.02	0.00	0.00	0.00
Maximum	12.75	19.86	16.22	18.94
Median	3.01	3.67	2.83	3.52
Mean	3.78	4.50	3.91	4.41
Standard Error of Mean	0.26	0.35	0.32	0.33
95.0% Lower CL	3.25	3.82	3.28	3.75
95.0% Upper CL	4.30	5.18	4.54	5.07
Standard Deviation	3.05	3.97	3.66	3.83
Variance	9.30	15.76	13.38	14.64
Coefficient of Variation	0.81	0.88	0.94	0.87
Skewness	0.71	1.06	1.26	1.01
Kurtosis	-0.41	0.95	1.34	0.77
Shapiro-Wilk Statistic	0.92	0.90	0.87	0.90
Shapiro-Wilk p-value	0.00	0.00	0.00	0.00
Anderson-Darling Statistic	3.28	3.91	4.78	3.77
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.1.1f Summary Statistics for Wet Season Rainfall Datasets**

Statistical Parameter	Rainfall Station/Basin Statistics			
	ALICO	BCSI	S-190	Feeder Canal Basin
No. of Data Points	66	66	66	66
Minimum	0.19	0.27	0.11	0.30
Maximum	12.75	19.86	16.22	18.94
Median	5.61	7.33	5.77	7.18
Mean	5.61	7.16	6.26	7.00
Standard Error of Mean	0.36	0.47	0.45	0.44
95.0% Lower CL	4.89	6.23	5.35	6.11
95.0% Upper CL	6.33	8.10	7.16	7.88
Standard Deviation	2.94	3.79	3.68	3.61
Variance	8.63	14.38	13.58	13.06
Coefficient of Variation	0.52	0.53	0.59	0.52
Skewness	0.10	0.64	0.78	0.58
Kurtosis	-0.60	0.87	0.44	0.77
Shapiro-Wilk Statistic	0.98	0.97	0.95	0.97
Shapiro-Wilk p-value	0.47	0.11	0.006	0.17
Anderson-Darling Statistic	0.27	0.41	1.10	0.37
p-value	>0.15	>0.15	<0.01	>0.15



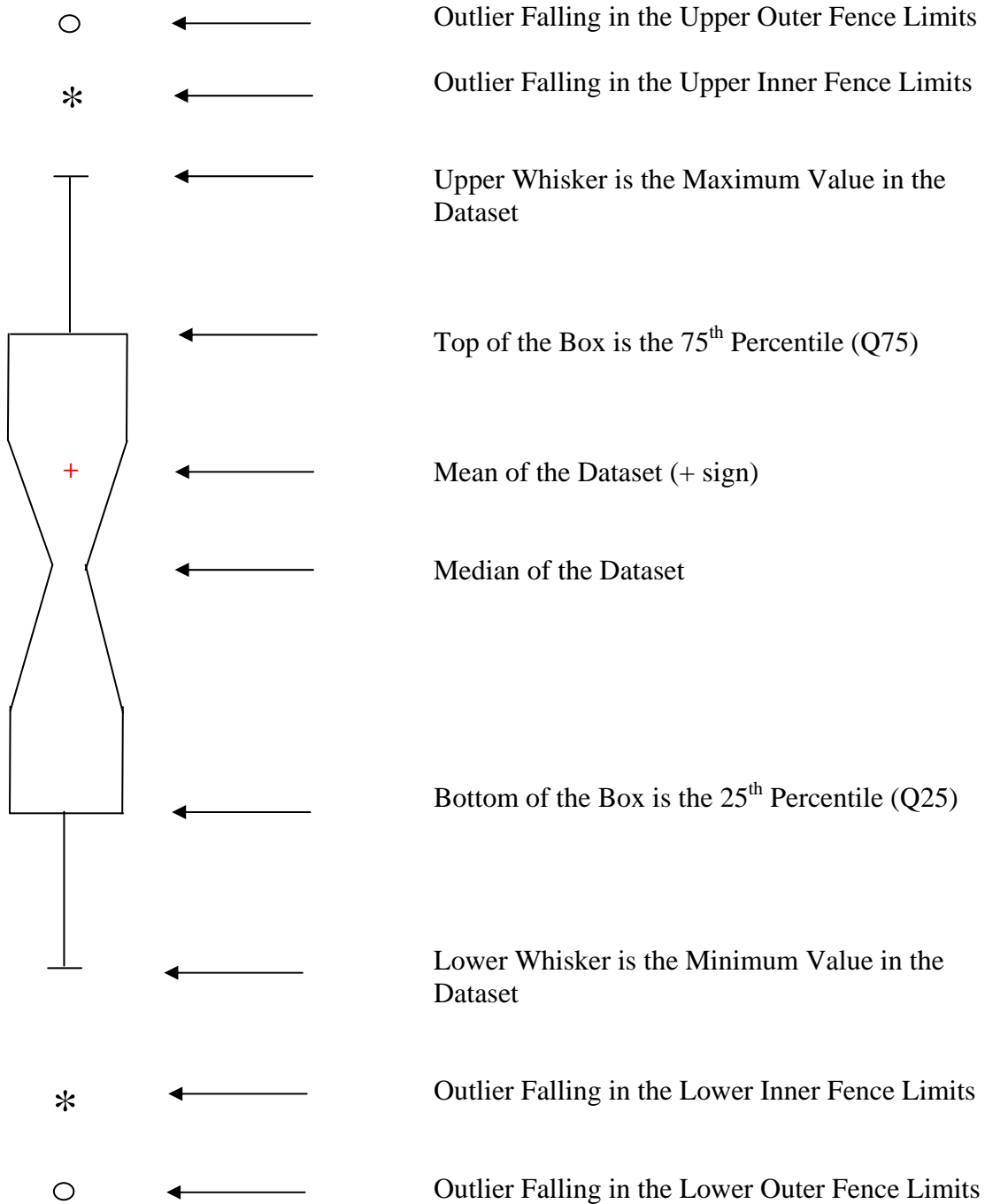
**Table 4.1.1g Summary Statistics for Dry Season Rainfall Datasets**

Statistical Parameter	Rainfall Station/Basin Statistics			
	ALICO	BCSI	S-190	Feeder Canal Basin
No. of Data Points	66	66	66	66
Minimum	0.02	0.00	0.00	0.00
Maximum	8.03	6.96	6.20	6.95
Median	1.30	1.14	1.10	1.25
Mean	1.94	1.83	1.57	1.81
Standard Error of Mean	0.22	0.21	0.18	0.21
95.0% Lower CL	1.50	1.41	1.20	1.40
95.0% Upper CL	2.38	2.25	1.93	2.22
Standard Deviation	1.81	1.72	1.49	1.67
Variance	3.27	2.95	2.21	2.79
Coefficient of Variation	0.93	0.94	0.95	0.92
Skewness	1.38	1.33	1.47	1.34
Kurtosis	1.57	1.09	1.71	1.14
Shapiro-Wilk Statistic	0.86	0.84	0.84	0.85
Shapiro-Wilk p-value	0.00	0.00	0.00	0.00
Anderson-Darling Statistic	2.88	3.59	3.27	3.44
p-value	<0.01	<0.01	<0.01	<0.01

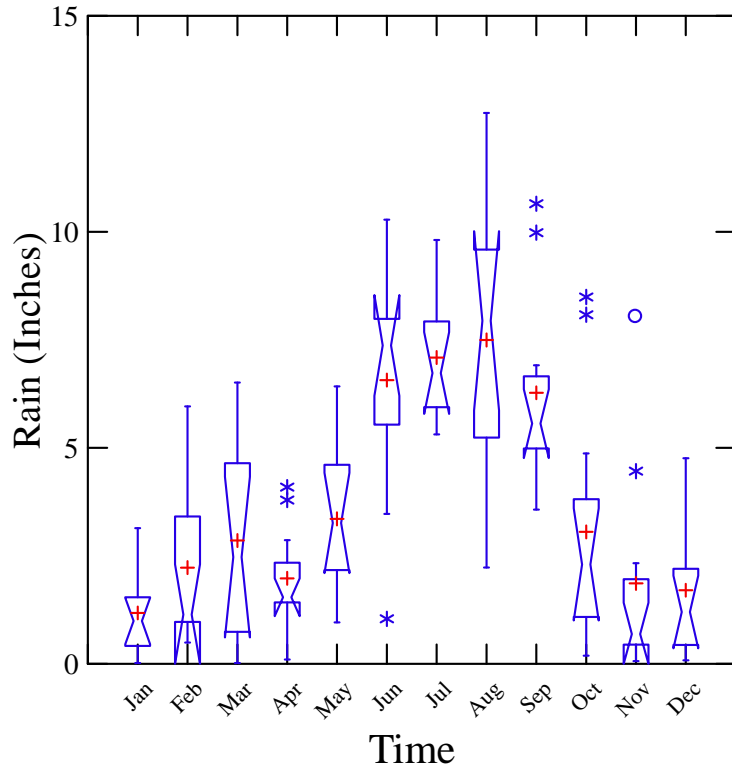
**Table 4.1.1h Summary Statistics for Yearly (Water Year) Rainfall Datasets**

Statistical Parameter	Rainfall Station/Basin Statistics			
	ALICO	BCSI	S-190	Feeder Canal Basin
No. of Data Points	11	11	11	11
Minimum	35.40	40.55	35.57	40.79
Maximum	55.47	63.65	58.40	61.77
Median	47.61	55.13	46.95	54.43
Mean	45.32	53.98	46.96	52.89
Standard Error of Mean	1.77	1.97	2.02	1.80
95.0% Lower CL	41.37	49.60	42.46	48.89
95.0% Upper CL	49.27	58.37	51.47	56.89
Standard Deviation	5.88	6.53	6.70	5.96
Variance	34.58	42.62	44.93	35.47
Coefficient of Variation	0.13	0.12	0.14	0.11
Skewness	-0.25	-0.72	0.26	-0.70
Kurtosis	-0.10	0.66	-0.13	0.55
Shapiro-Wilk Statistic	0.96	0.96	0.97	0.95
Shapiro-Wilk p-value	0.72	0.73	0.84	0.72
Anderson-Darling Statistic	0.30	0.27	0.25	0.28
p-value	>0.15	>0.15	>0.15	>0.15

## Description of Features in a Notched Box Plot

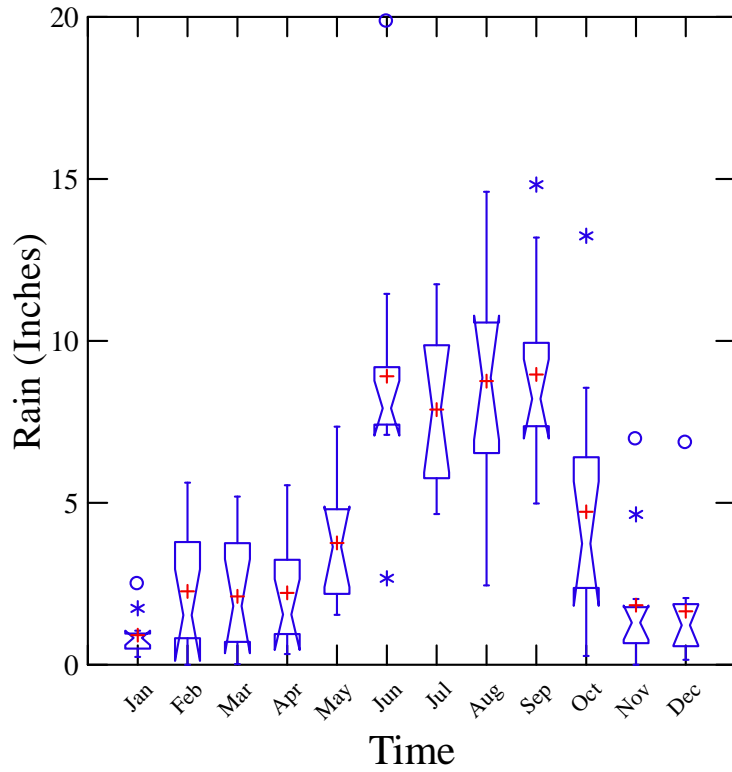


**Notched Box-Plot for Rainfall at Alico: Monthly (WY 1998-2008)**



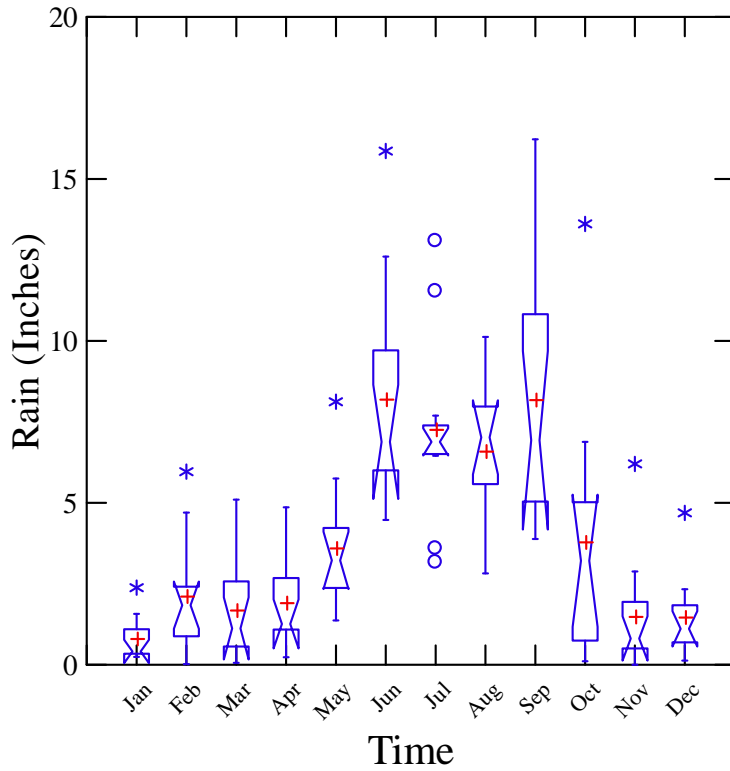
**Figure 4.1.1a**

**Notched Box-Plot for Rainfall at BCSI: Monthly (WY 1998-2008)**



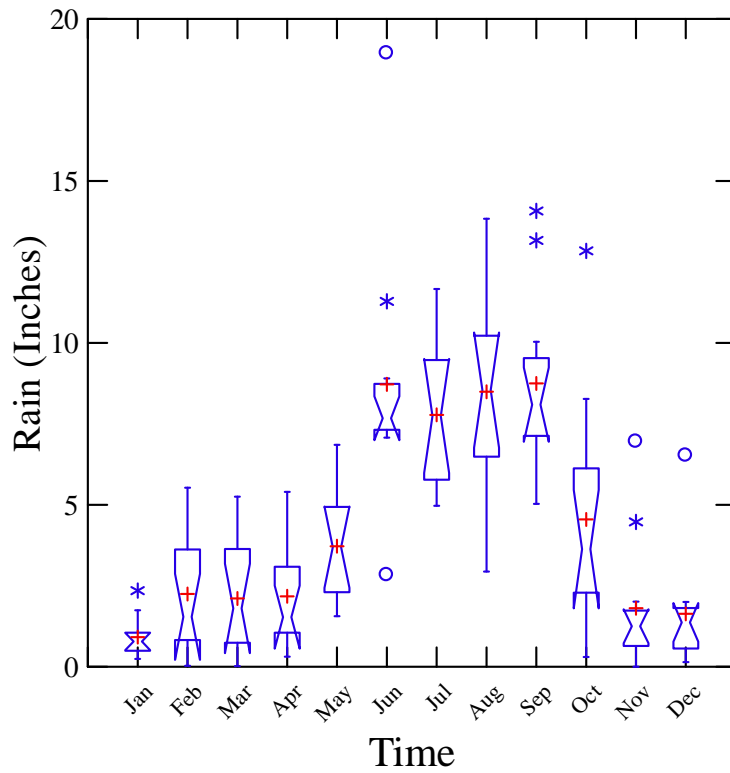
**Figure 4.1.1b**

**Notched Box-Plot for Rainfall at S-190: Monthly (WY 1998-2008)**



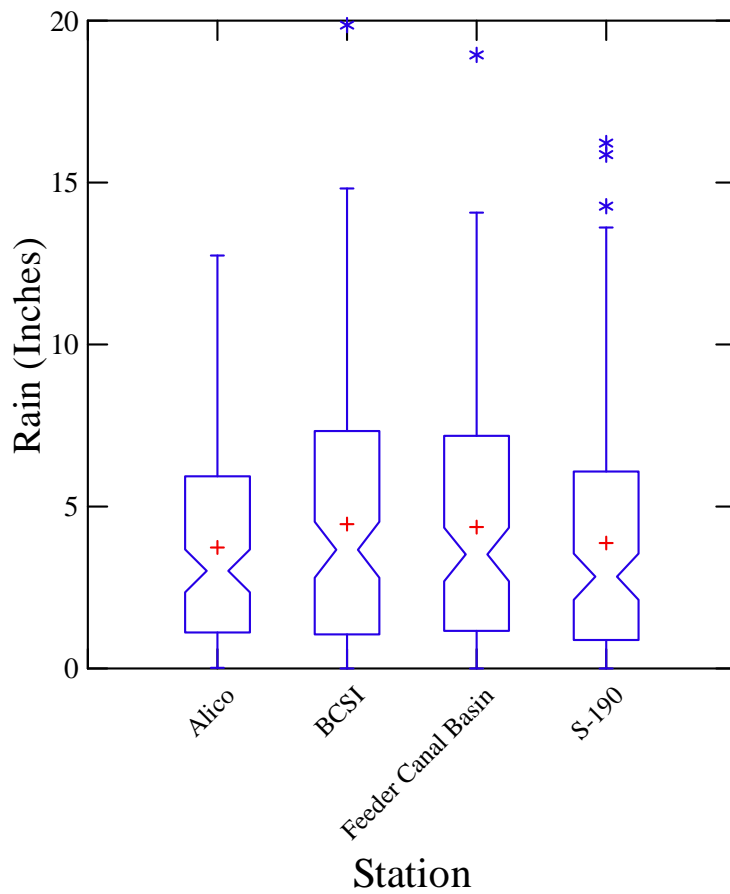
**Figure 4.1.1c**

**Notched Box-Plot for Rainfall at Feeder Canal Basin: Monthly (WY 1998-2008)**



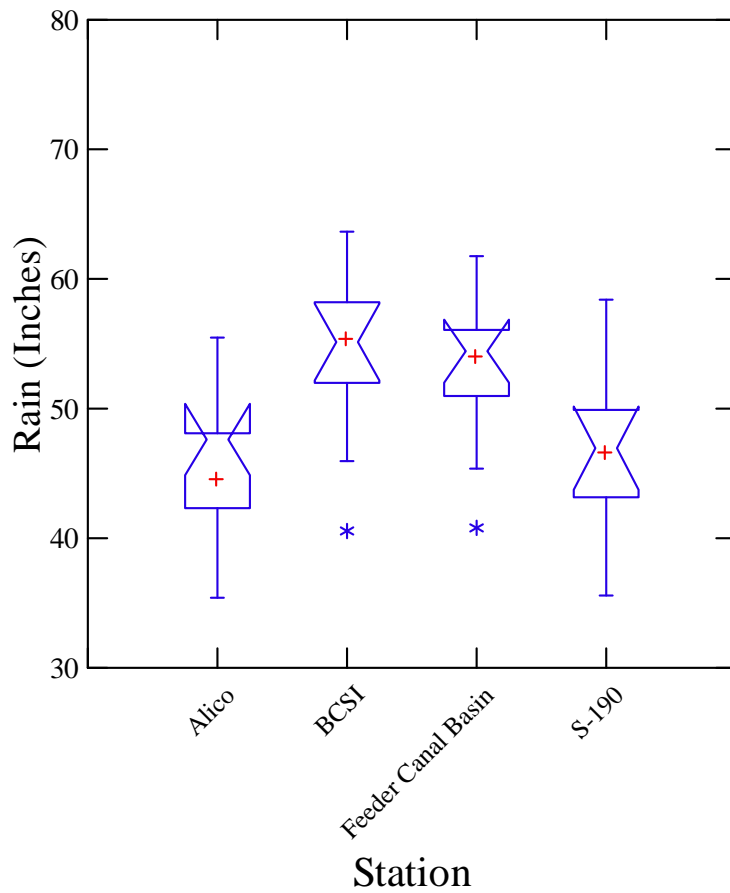
**Figure 4.1.1d**

**Notched Box-Plot for Rainfall at Different Stations: Monthly (WY 1998-2008)**



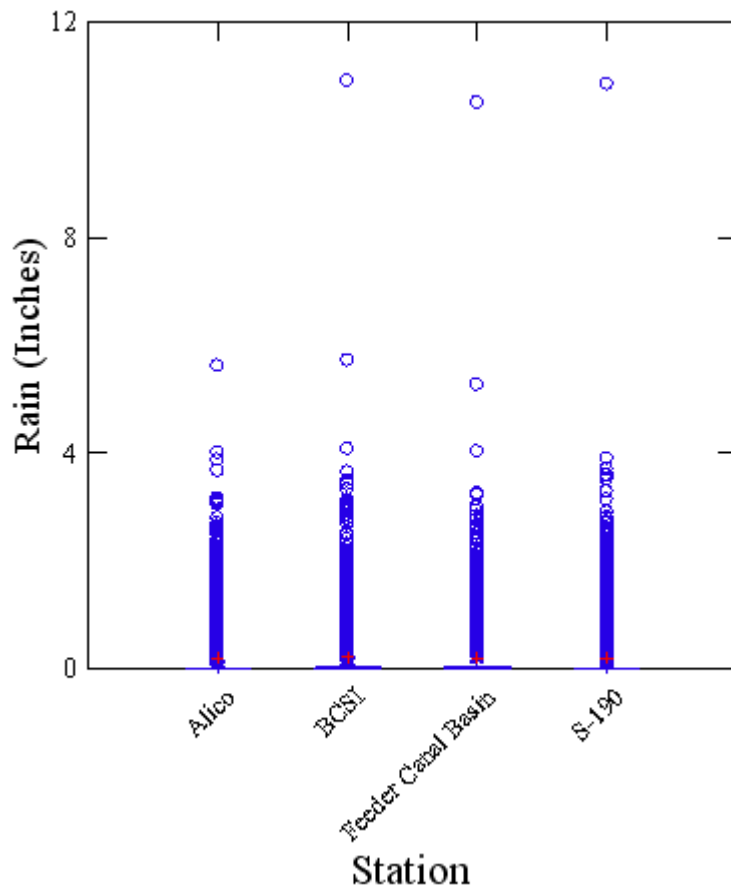
**Figure 4.1.1e**

**Notched Box-Plot for Rainfall at Different Stations: Yearly (WY 1998-2008)**



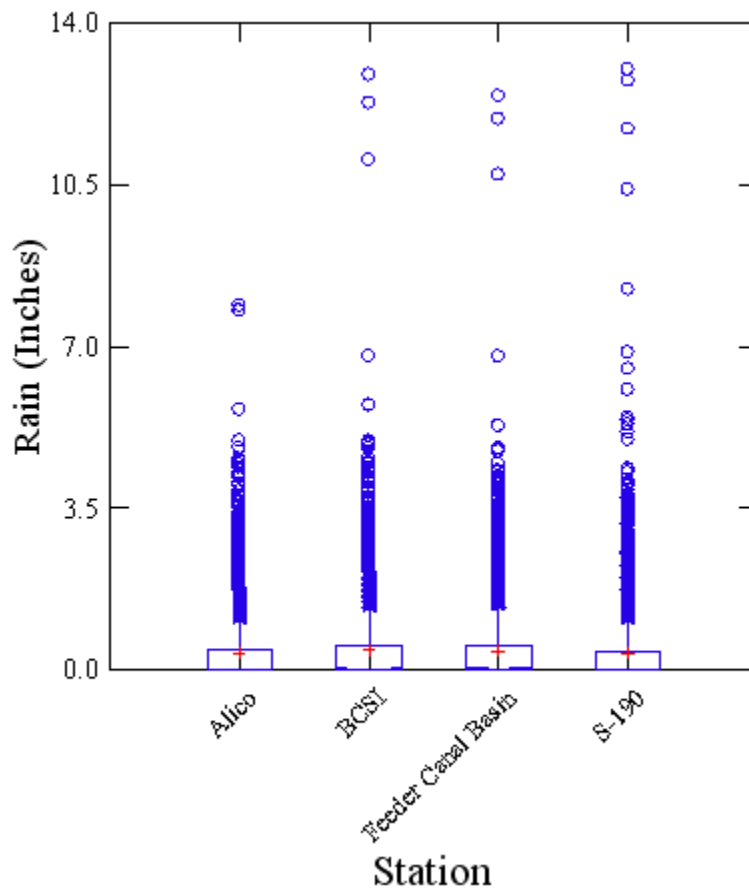
**Figure 4.1.1f**

**Notched Box-Plot for Rainfall at Different Stations: Daily (WY 1998-2008)**



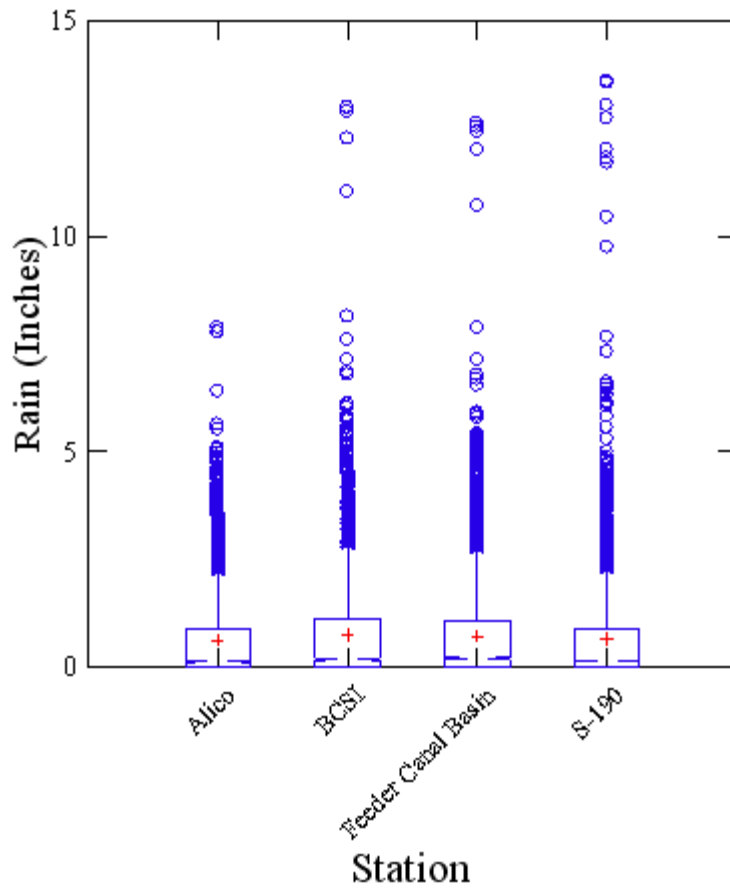
**Figure 4.1.1g**

**Notched Box-Plot for Rainfall at Different Stations: 3-Day Total (WY 1998-2008)**



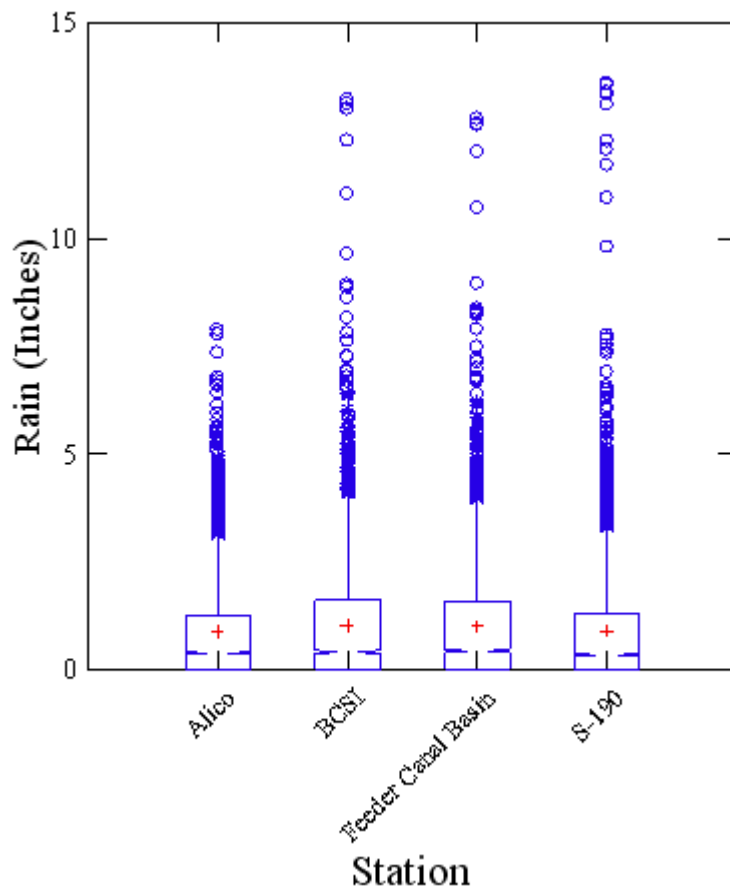
**Figure 4.1.1h**

**Notched Box-Plot for Rainfall at Different Stations: 5-Day Total (WY 1998-2008)**



**Figure 4.1.1i**

**Notched Box-Plot for Rainfall at Different Stations: 7-Day Total (WY 1998-2008)**



**Figure 4.1.1j**

Histogram of Monthly Rainfall at ALICO

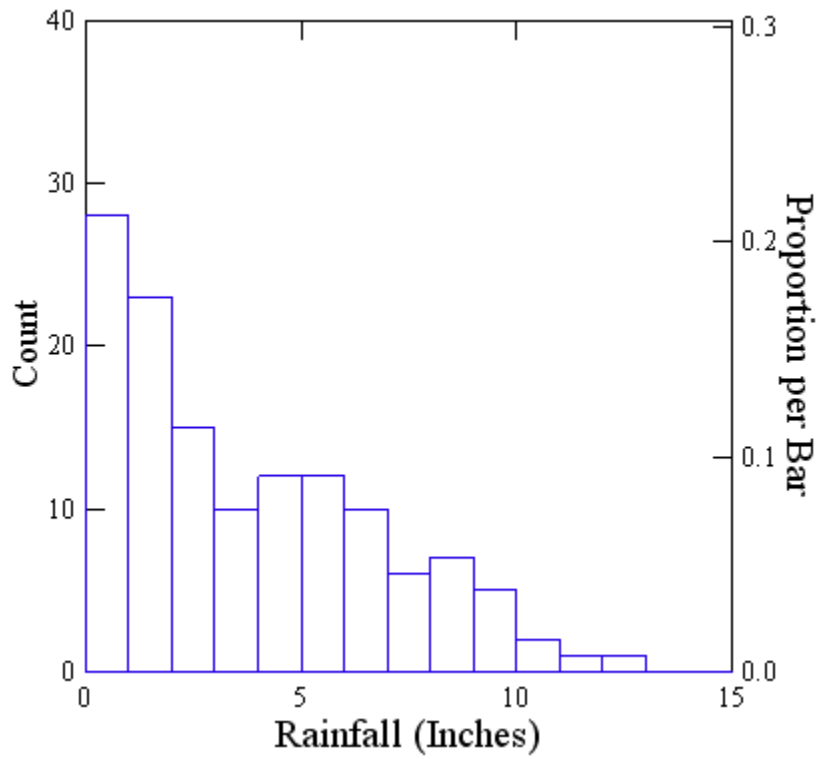


Figure 4.1.2a

Histogram of Monthly Rainfall at BCSI

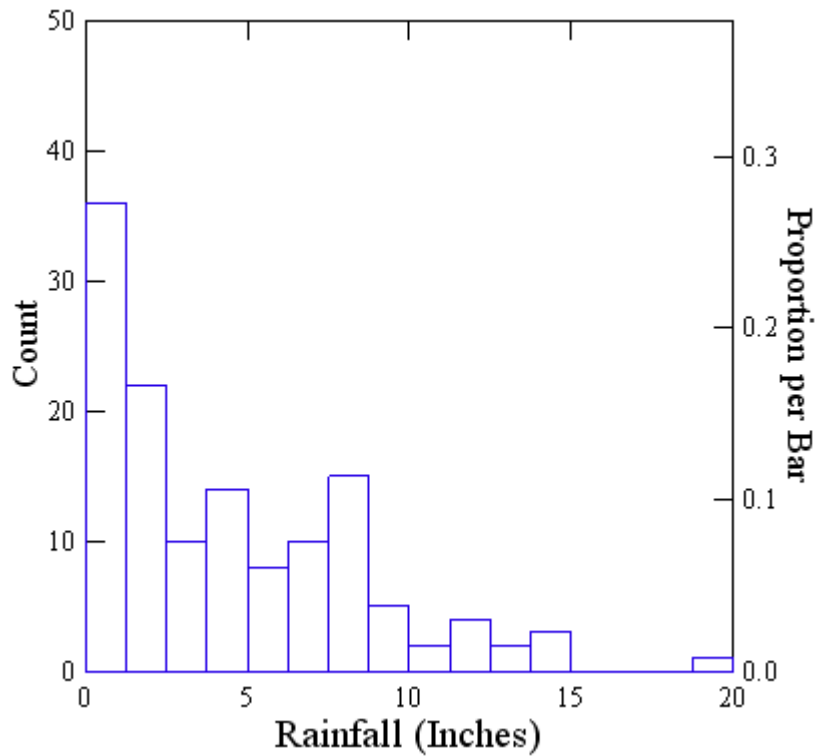


Figure 4.1.2b



Histogram of Monthly Rainfall at S-190

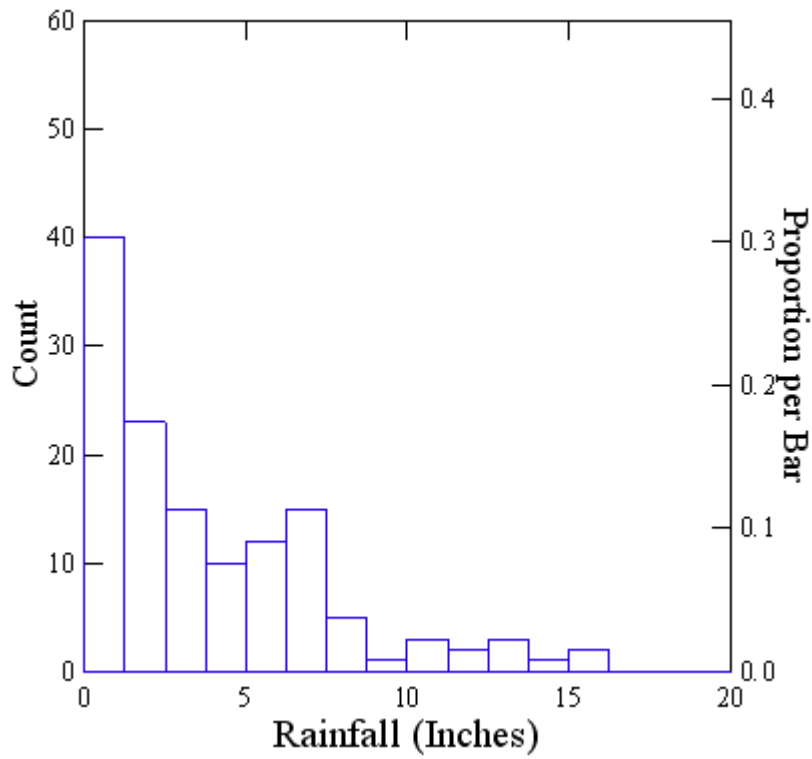


Figure 4.1.2c

Histogram of Monthly Rainfall at Feeder Canal Basin

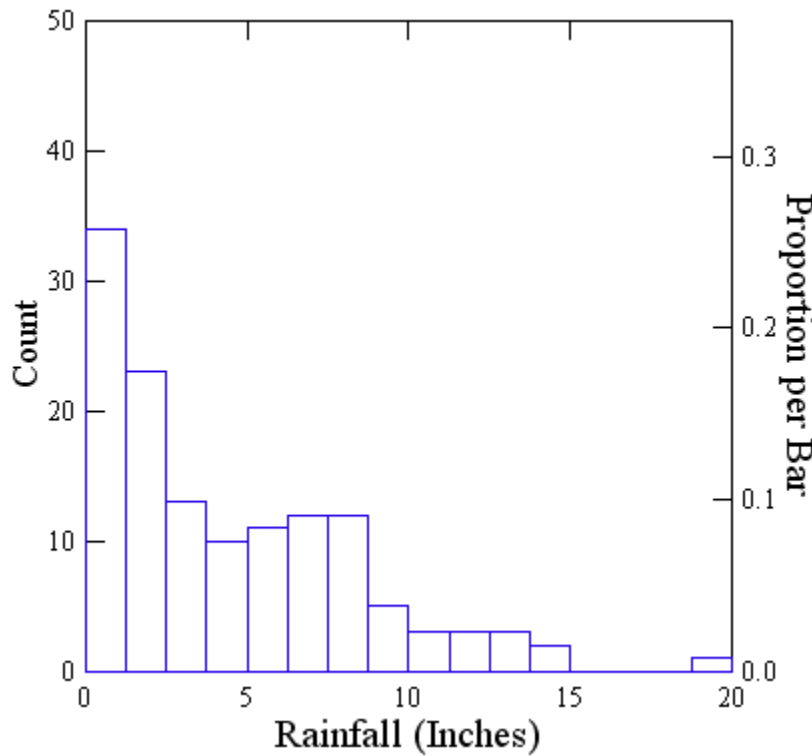


Figure 4.1.2d

Histogram of Yearly Rainfall at ALICO

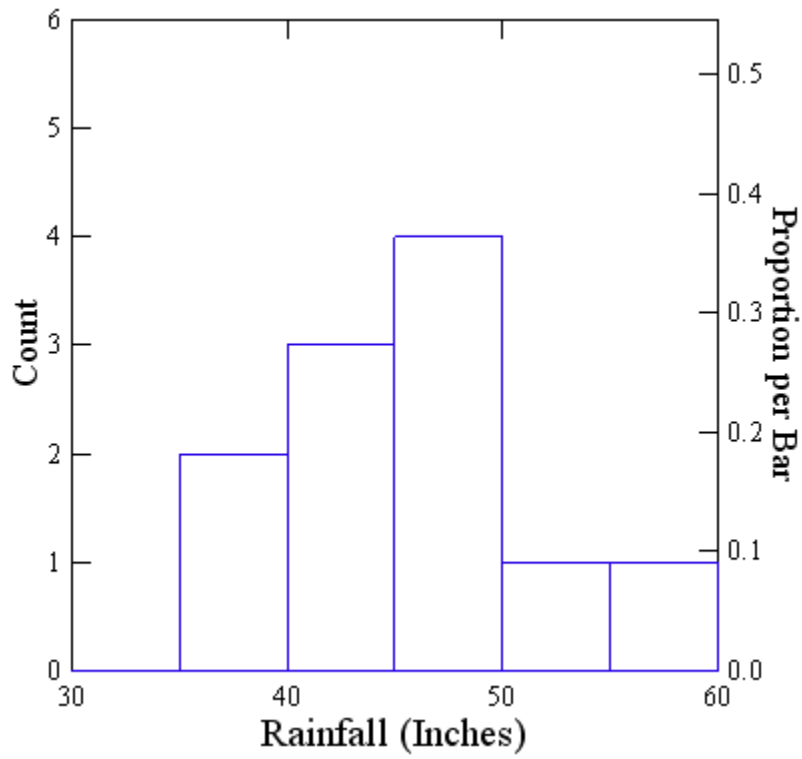


Figure 4.1.2e

Histogram of Yearly Rainfall at BCSI

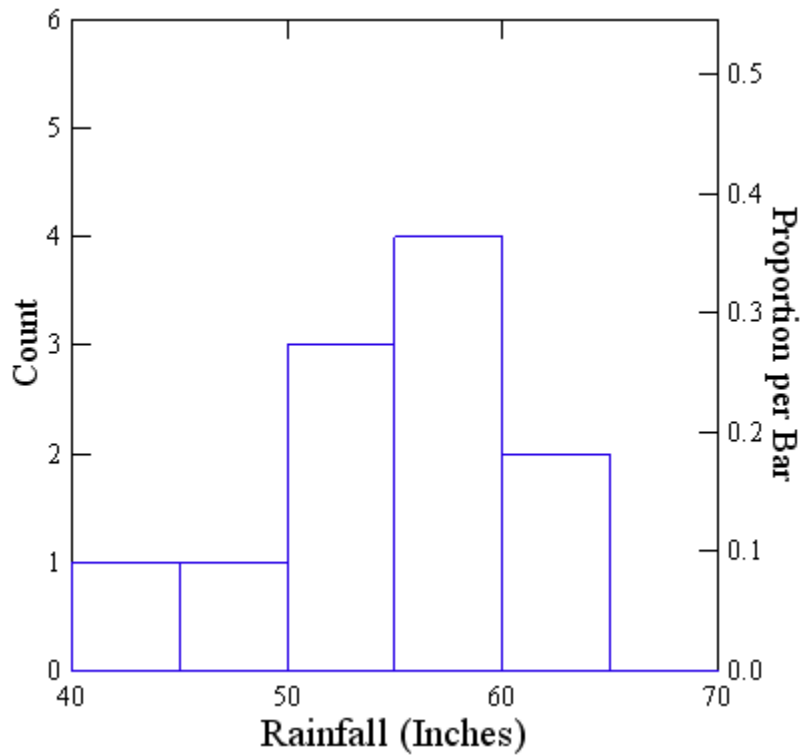


Figure 4.1.2f

Histogram of Yearly Rainfall at S-190

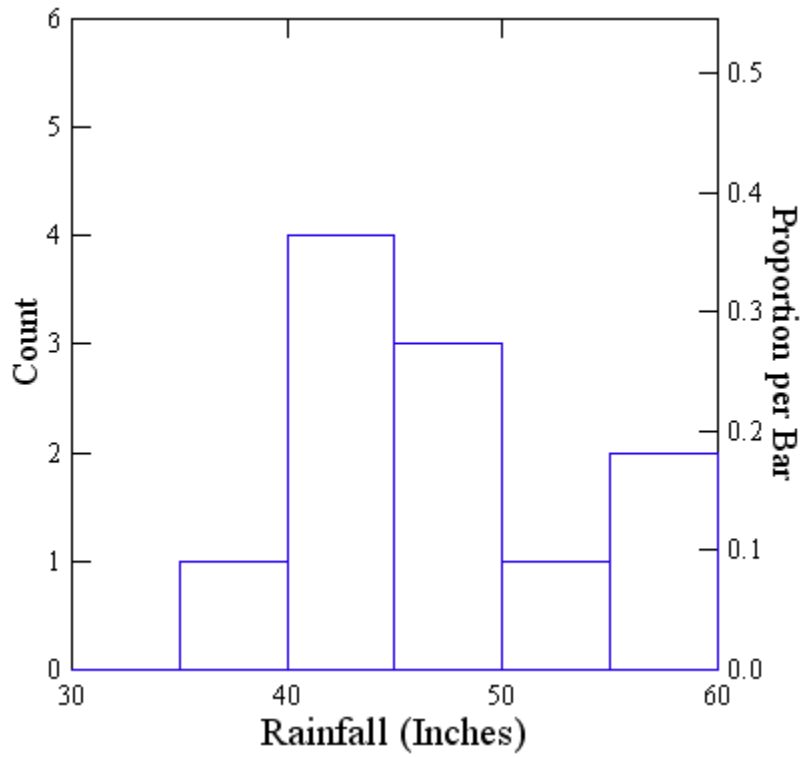


Figure 4.1.2g

Histogram of Yearly Rainfall at Feeder Canal Basin

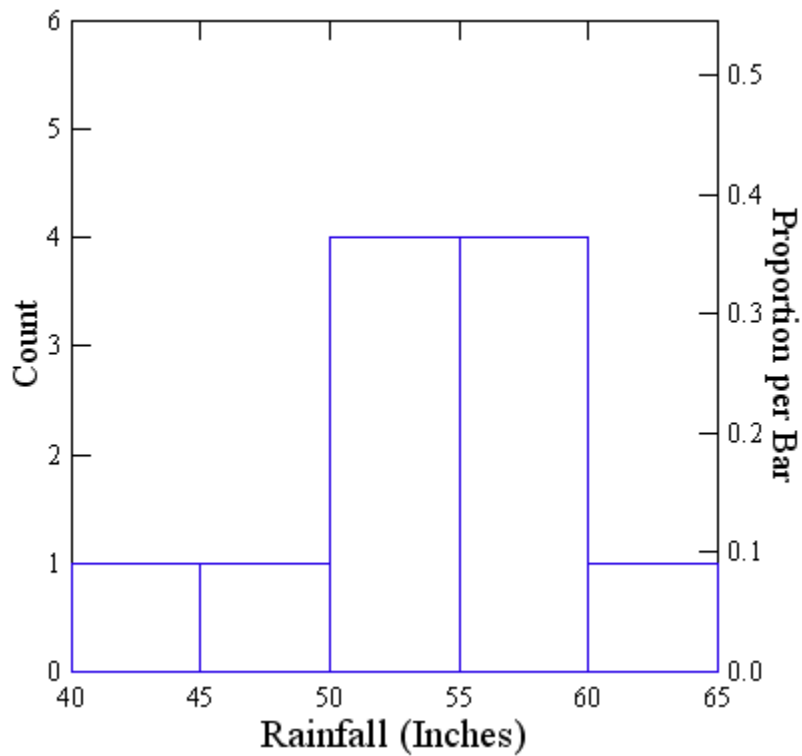


Figure 4.1.2h

Quantile Plot of Monthly Rainfall at ALICO

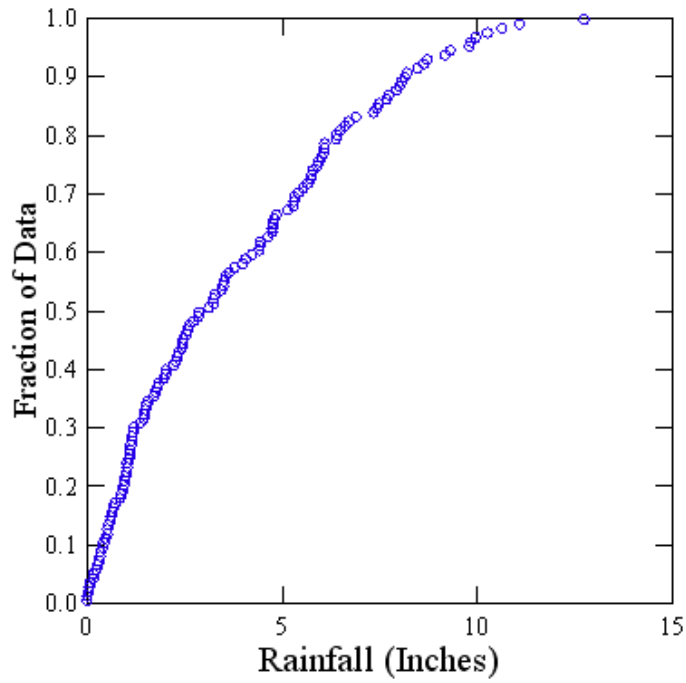


Figure 4.1.3a

Quantile Plot of Monthly Rainfall at BCSI

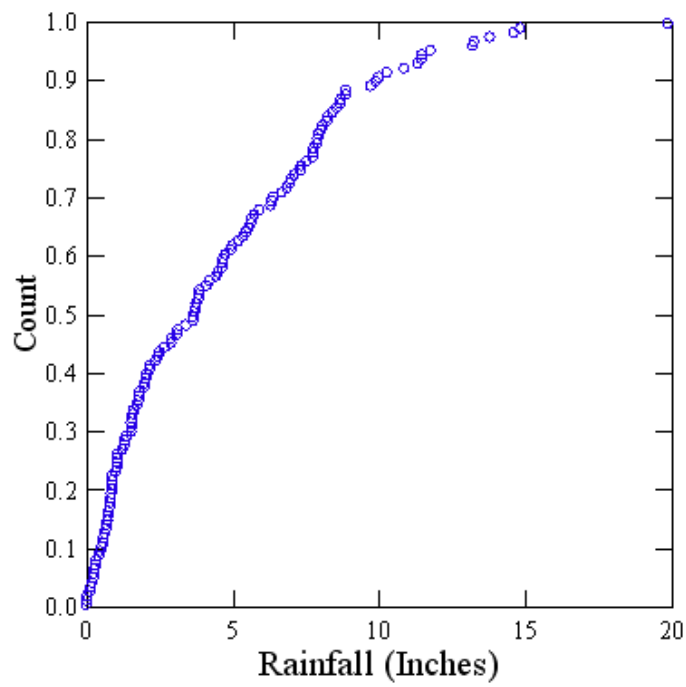


Figure 4.1.3b

Quantile Plot of Monthly Rainfall at S-190

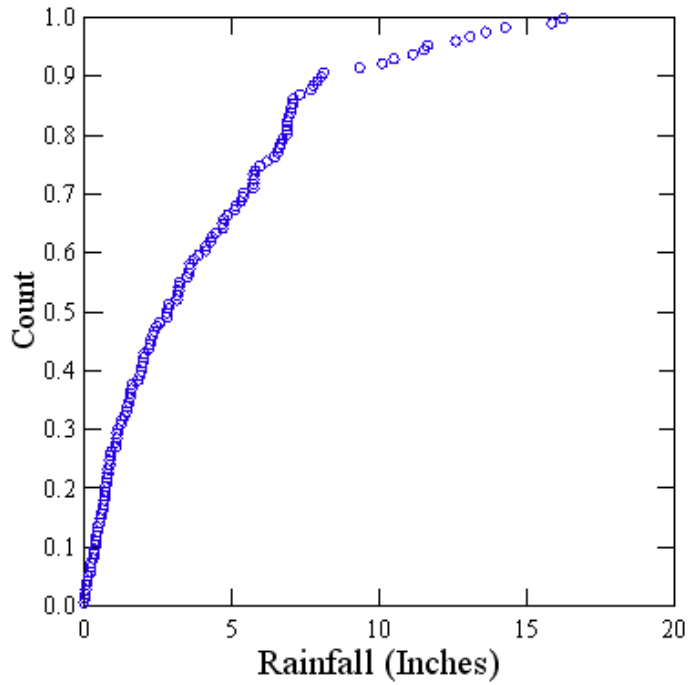


Figure 4.1.3c

Quantile Plot of Monthly Rainfall at Feeder Canal Basin

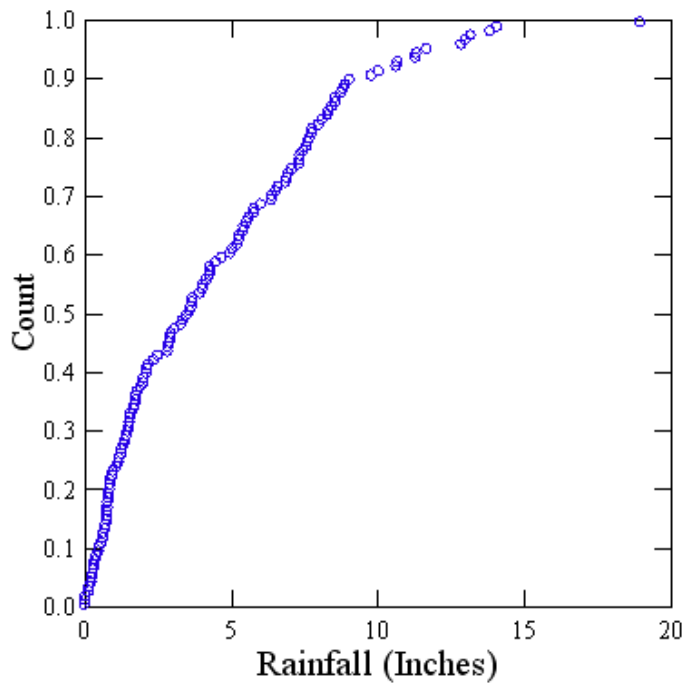


Figure 4.1.3d

Quantile Plot of Yearly Rainfall at ALICO

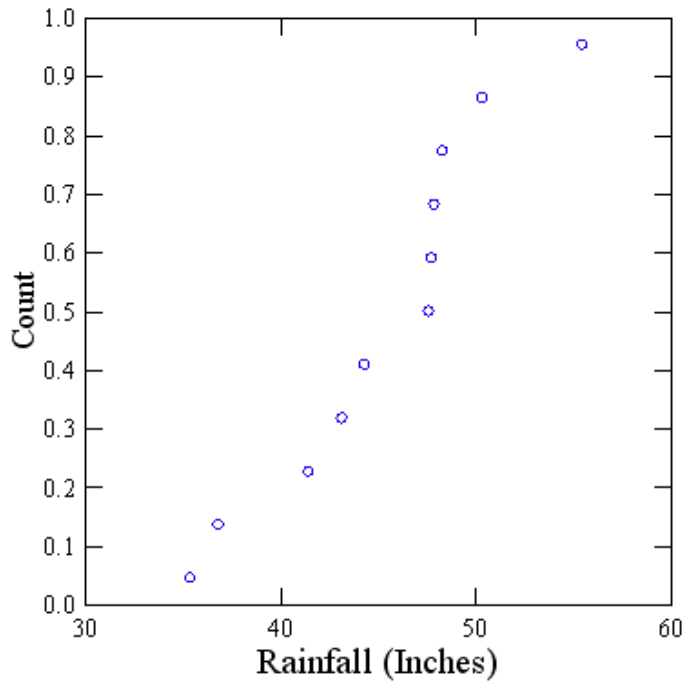


Figure 4.1.3e

Quantile Plot of Yearly Rainfall at BCSI

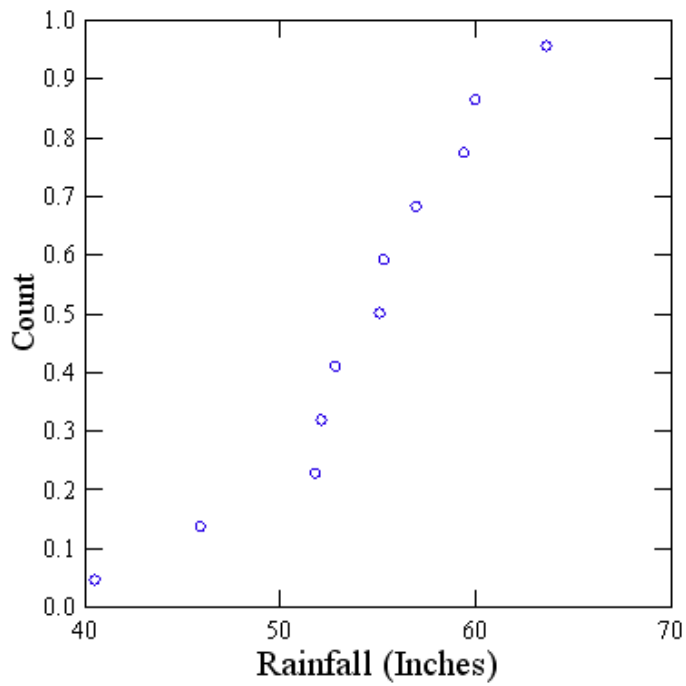


Figure 4.1.3f

Quantile Plot of Yearly Rainfall at S-190

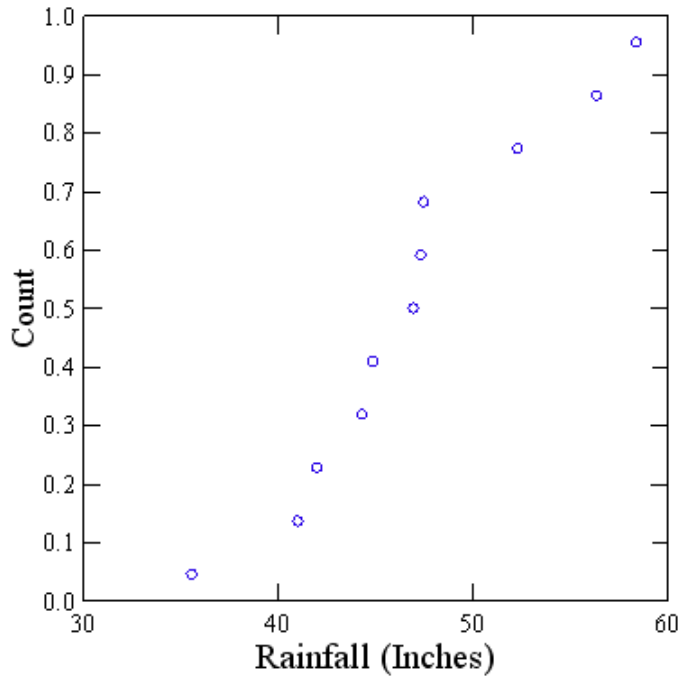


Figure 4.1.3g

Quantile Plot of Yearly Rainfall at Feeder Canal Basin

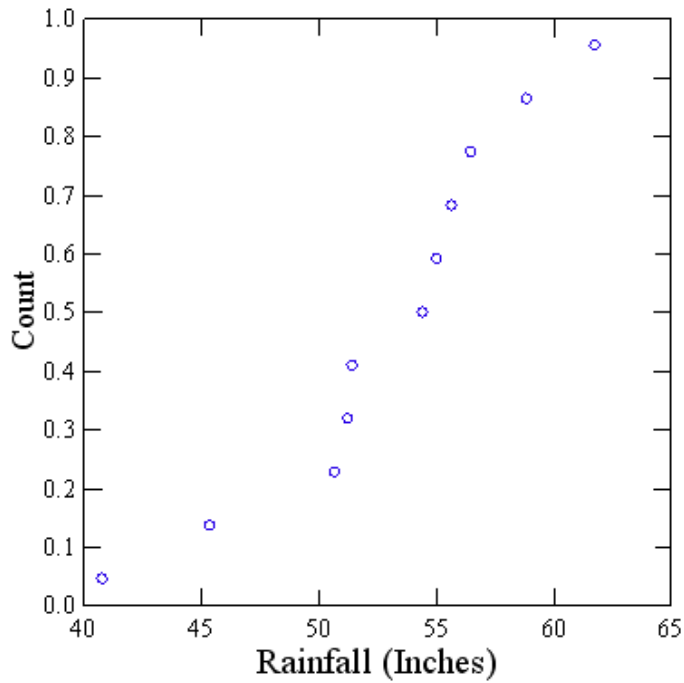
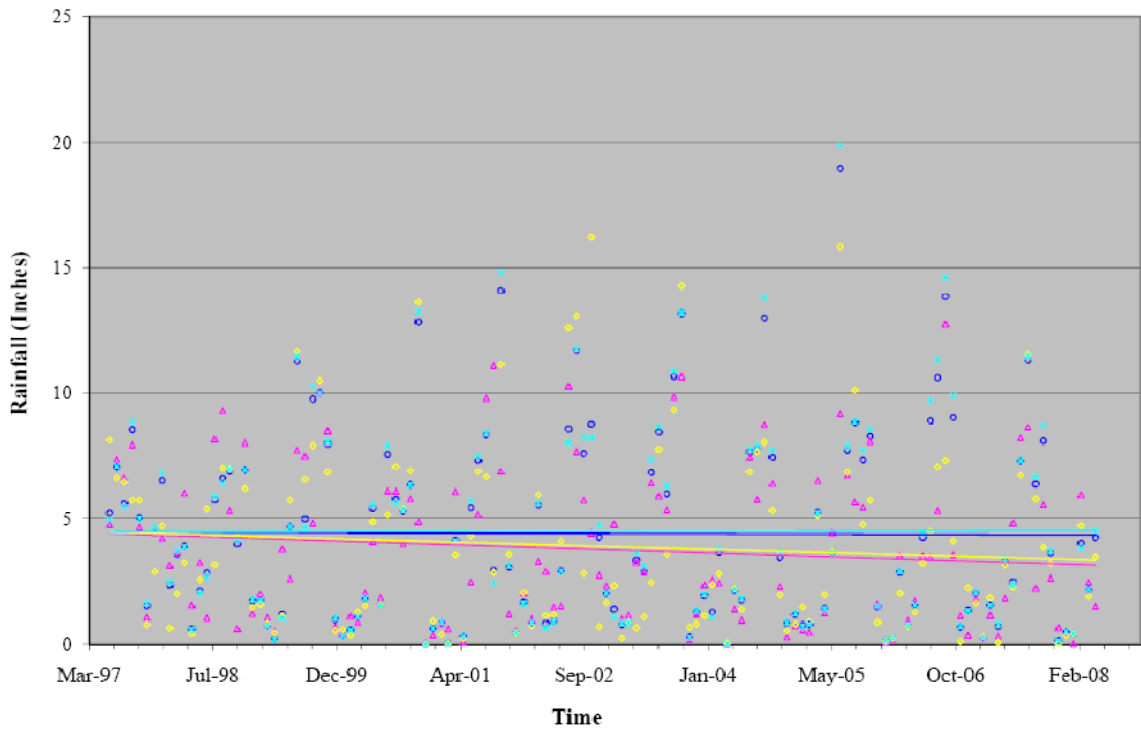


Figure 4.1.3h

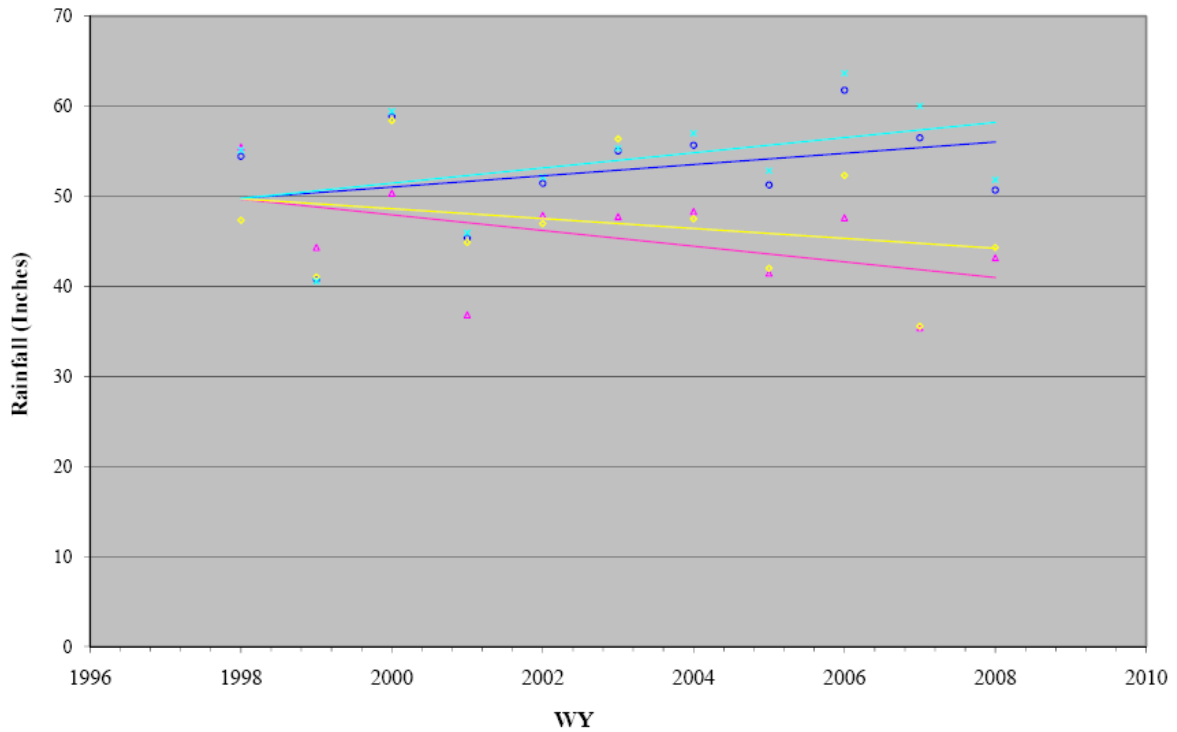
**Time-Series Plot of Rainfall: Monthly**  
**WY 1998 - 2008**



○ Feeder Canal Basin    ▲ Alico    ◆ S-190    ■ BCSI    — Linear (Feeder Canal Basin)    — Linear (Alico)    — Linear (S-190)    — Linear (BCSI)

**Figure 4.1.4a**

**Time-Series Plot of Rainfall: Yearly**  
**WY 1998 - 2008**

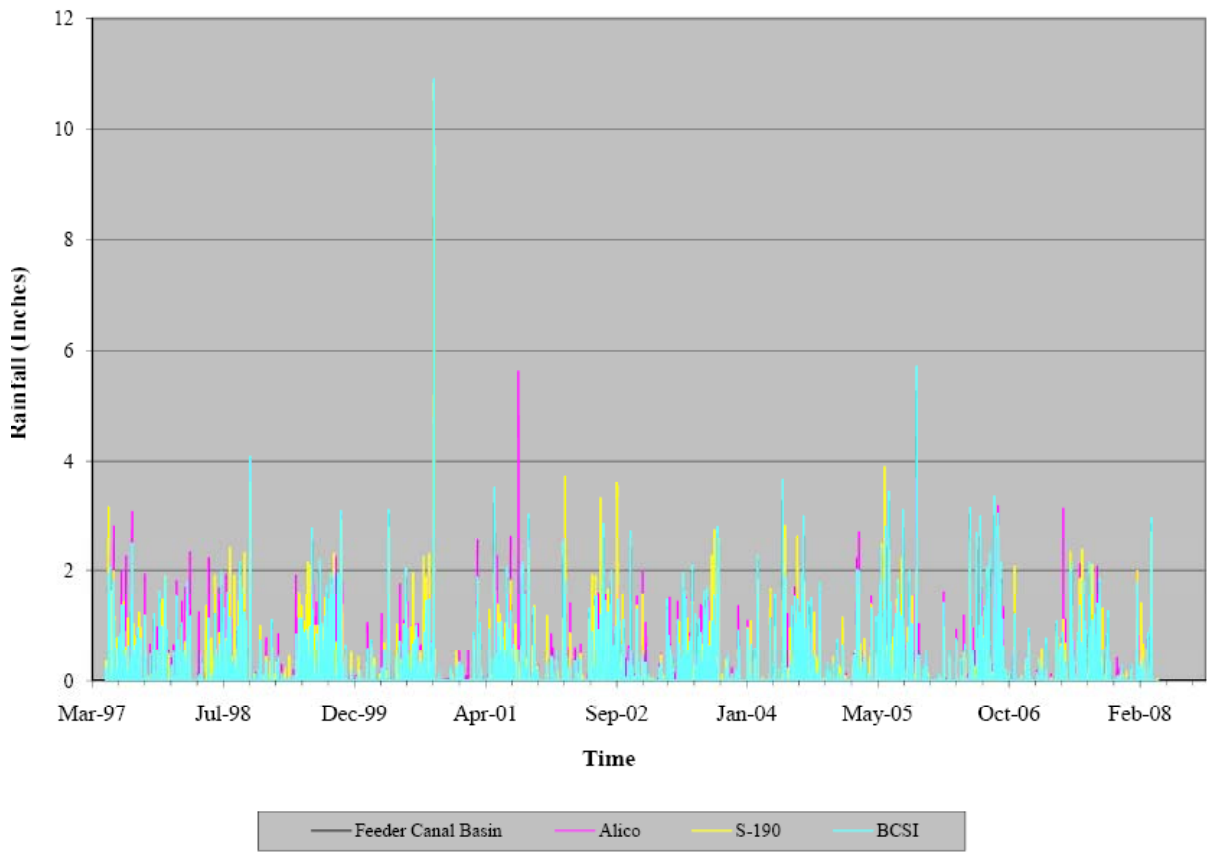


○ Feeder Canal Basin    ▲ Alico    ◆ S-190    ■ BCSI    — Linear (Feeder Canal Basin)    — Linear (Alico)    — Linear (S-190)    — Linear (BCSI)

**Figure 4.1.4b**

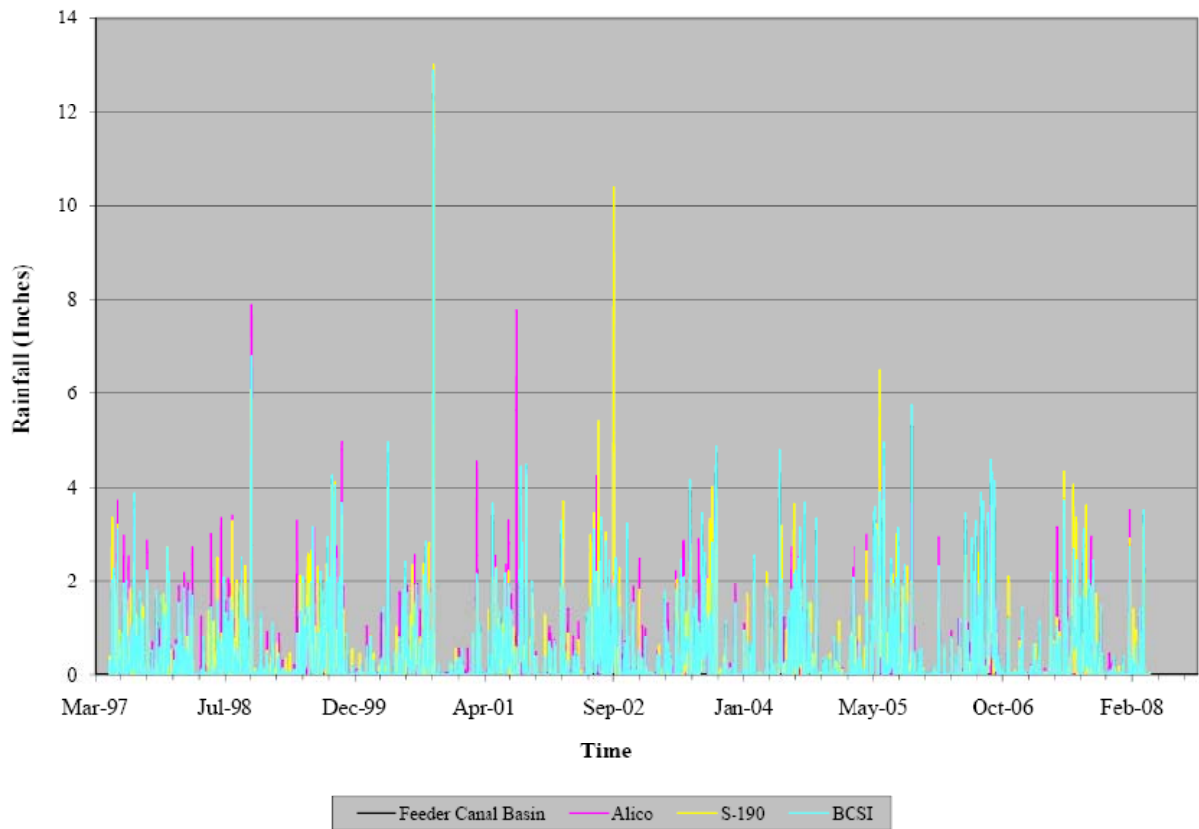


**Time-Series Plot of Rainfall: Daily**  
WY 1998 - 2008



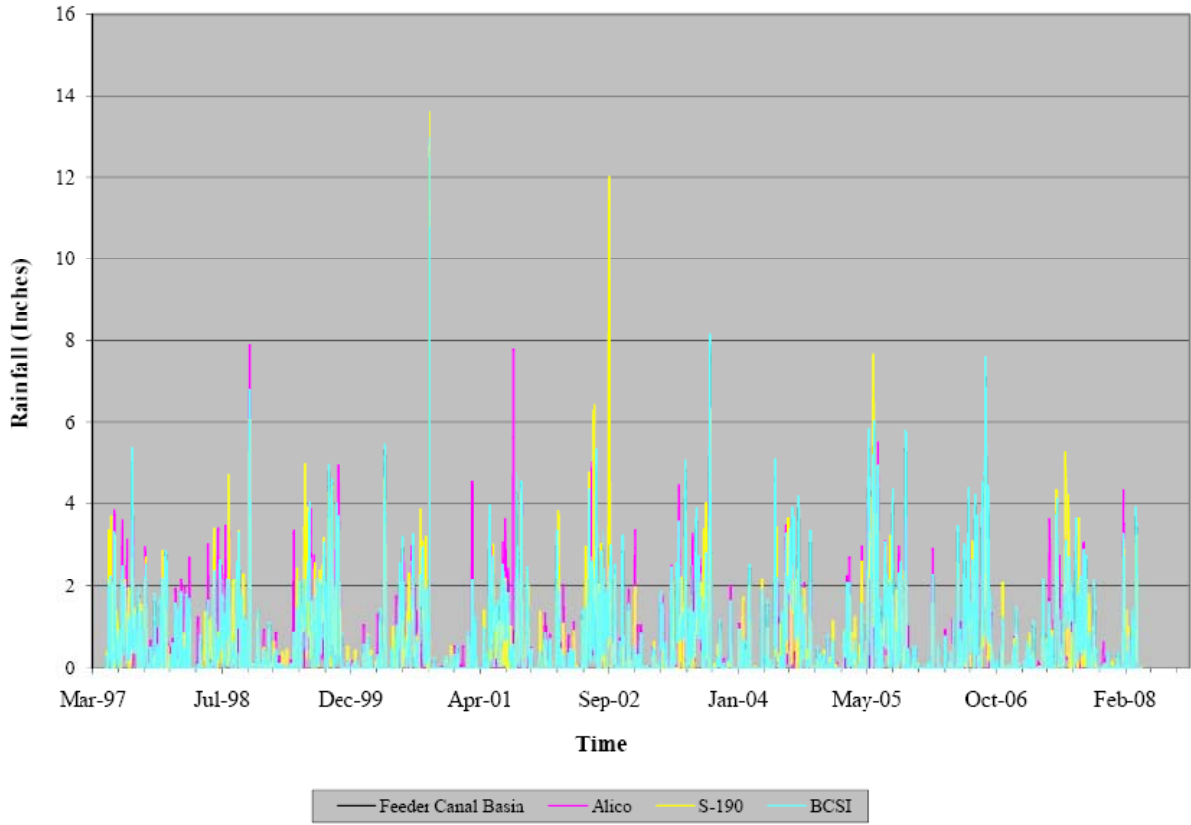
**Figure 4.1.5a**

**Time-Series Plot of Rainfall: 3-Day Rolling Total**  
WY 1998 - 2008



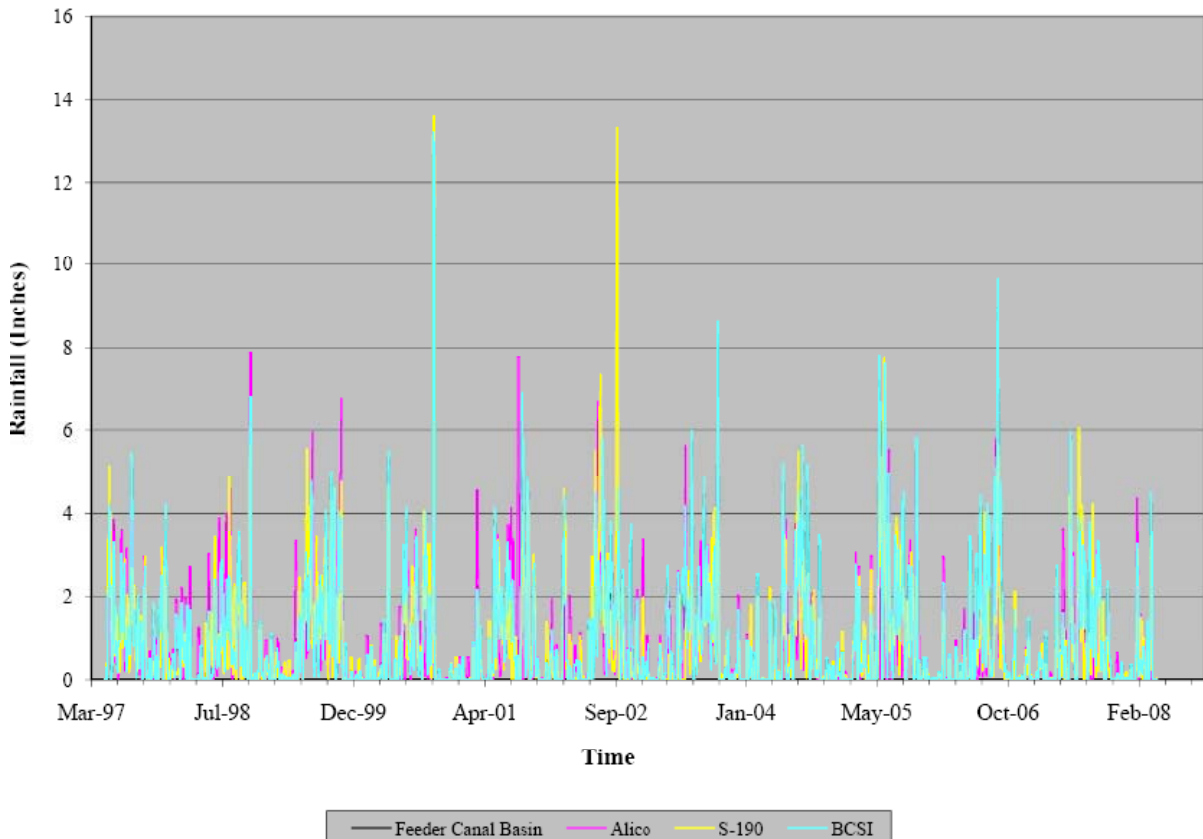
**Figure 4.1.5b**

**Time-Series Plot of Rainfall: 5-Day Rolling Total  
WY 1998 - 2008**



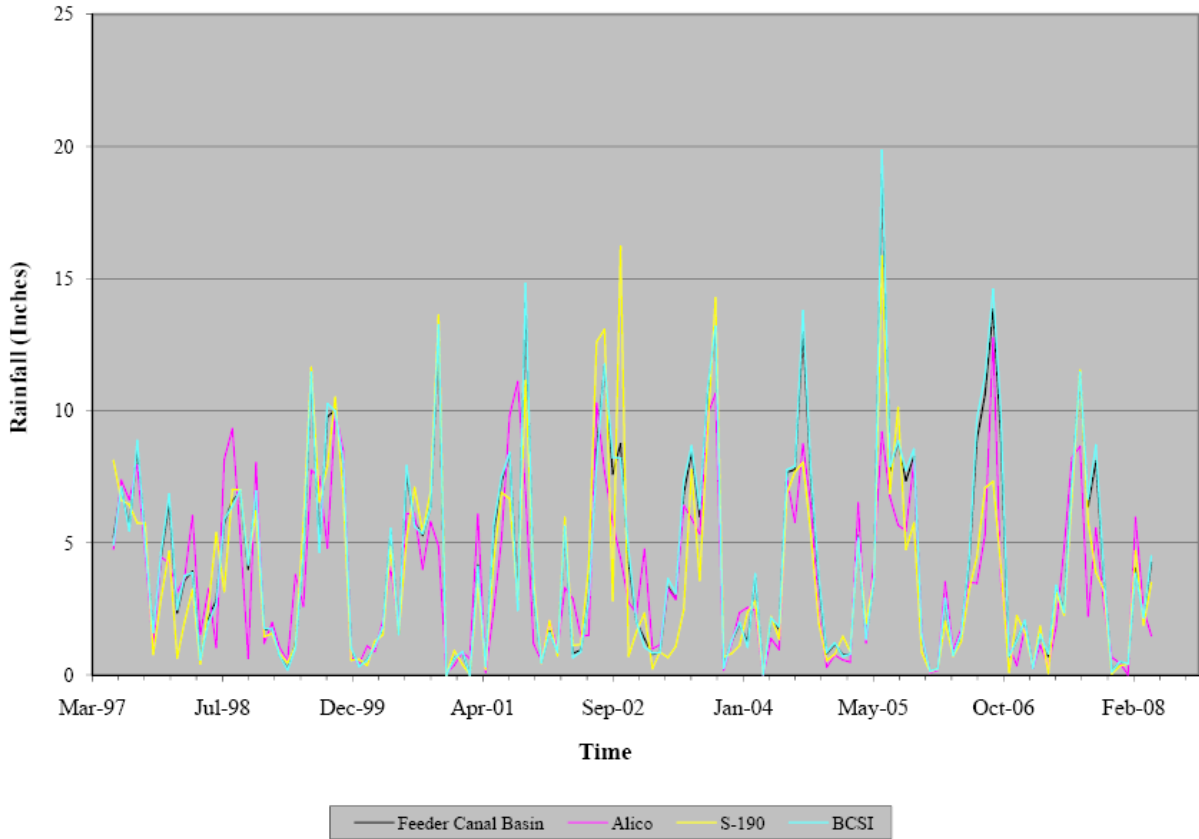
**Figure 4.1.5c**

**Time-Series Plot of Rainfall: 7-Day Rolling Total  
WY 1998 - 2008**



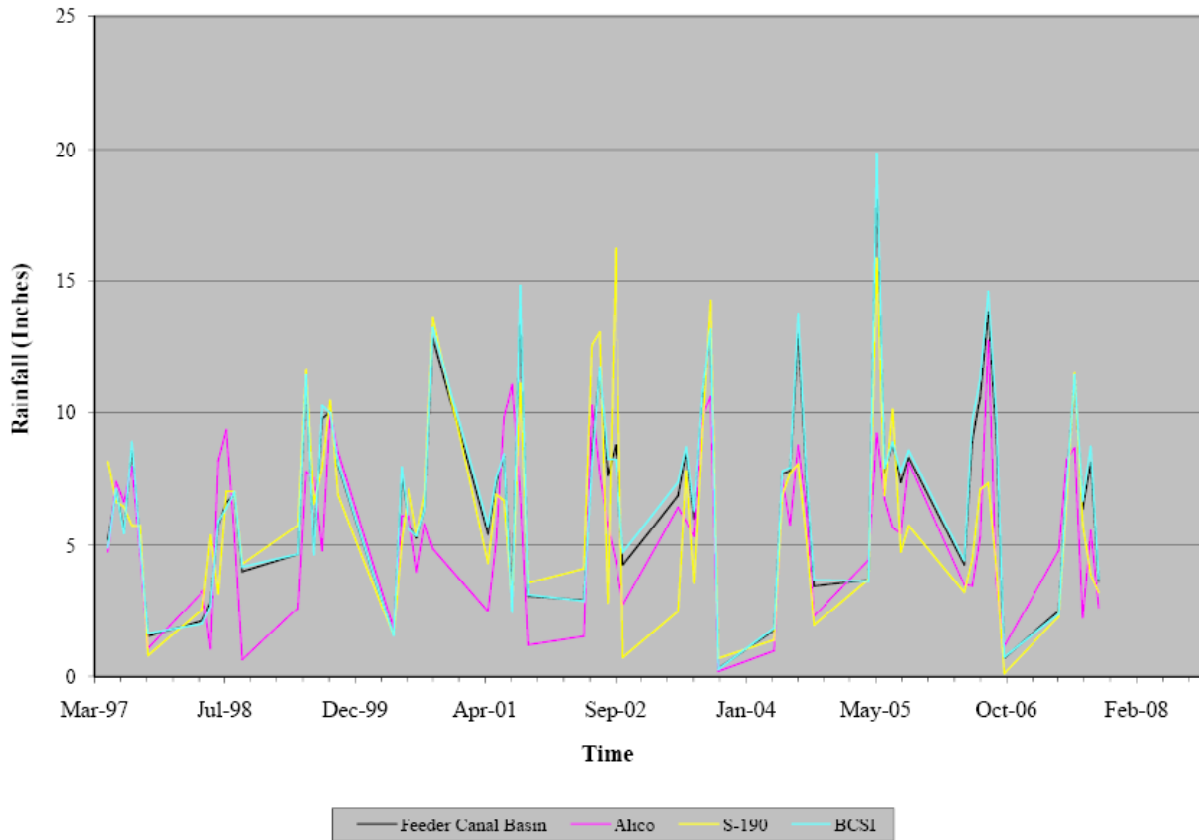
**Figure 4.1.5d**

**Time-Series Plot of Rainfall: Monthly  
WY 1998 - 2008**



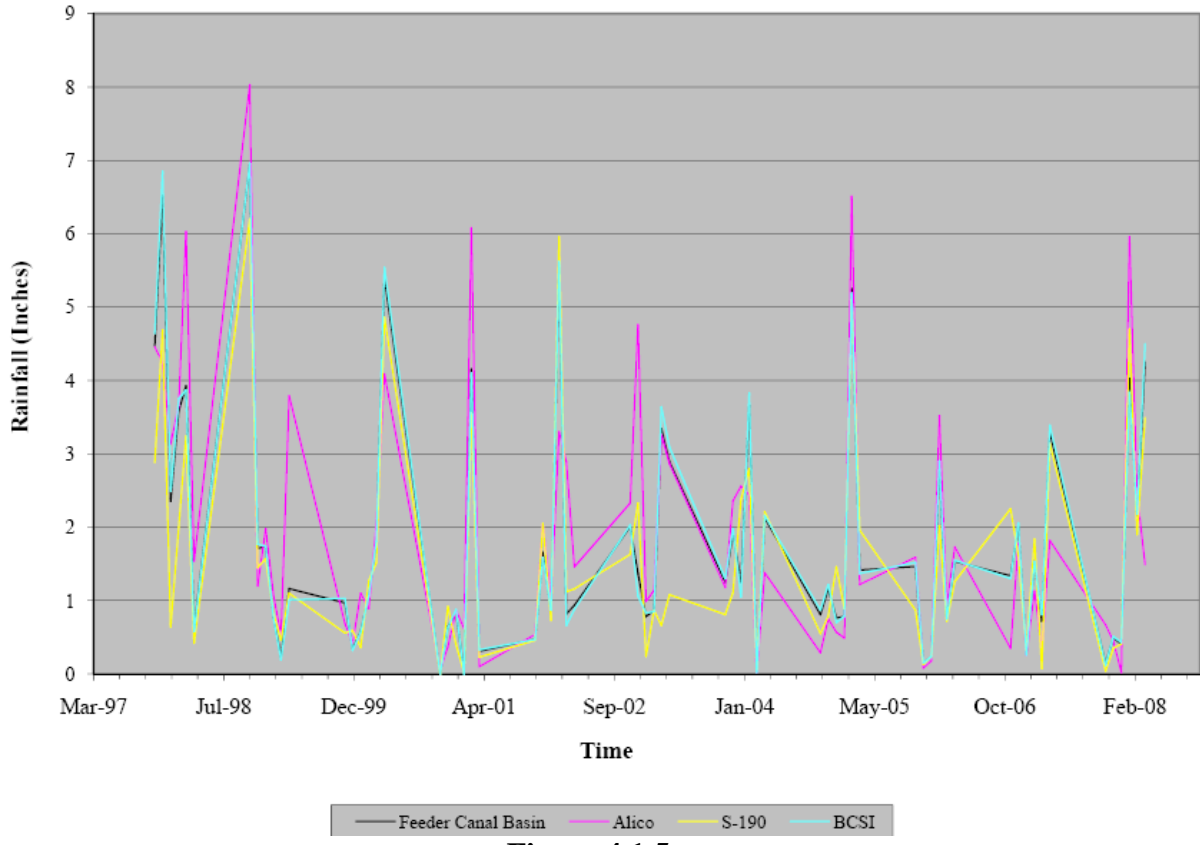
**Figure 4.1.5e**

**Time-Series Plot of Rainfall: Wet Season  
WY 1998 - 2008**



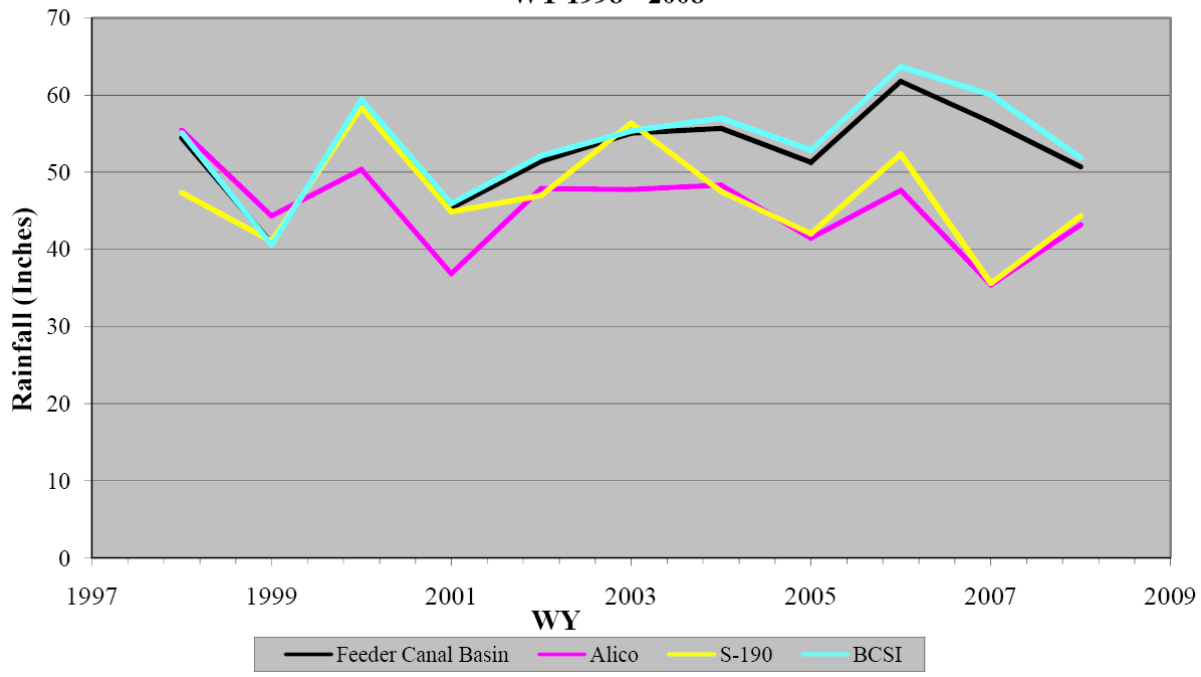
**Figure 4.1.5f**

**Time-Series Plot of Rainfall: Dry Season  
WY 1998 - 2008**



**Figure 4.1.5g**

**Time-Series Plot of Rainfall: Yearly  
WY 1998 - 2008**



**Figure 4.1.5h**

## Seasonal Trend Plots for Monthly Rainfall at ALICO

### Seasonal Trend Plot

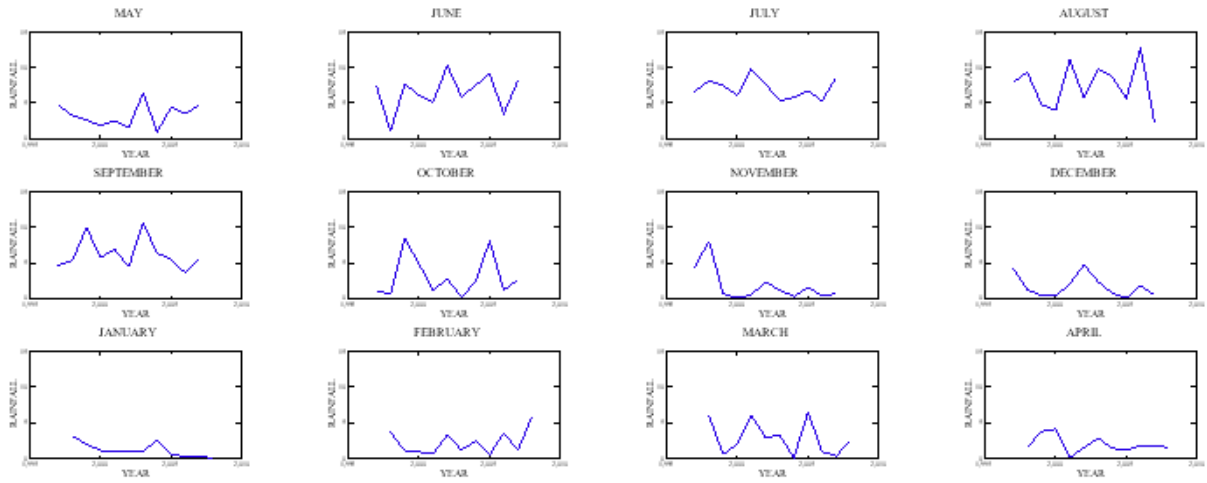


Figure 4.1.6a

## Seasonal Trend Plots for Monthly Rainfall at BCSI

### Seasonal Trend Plot

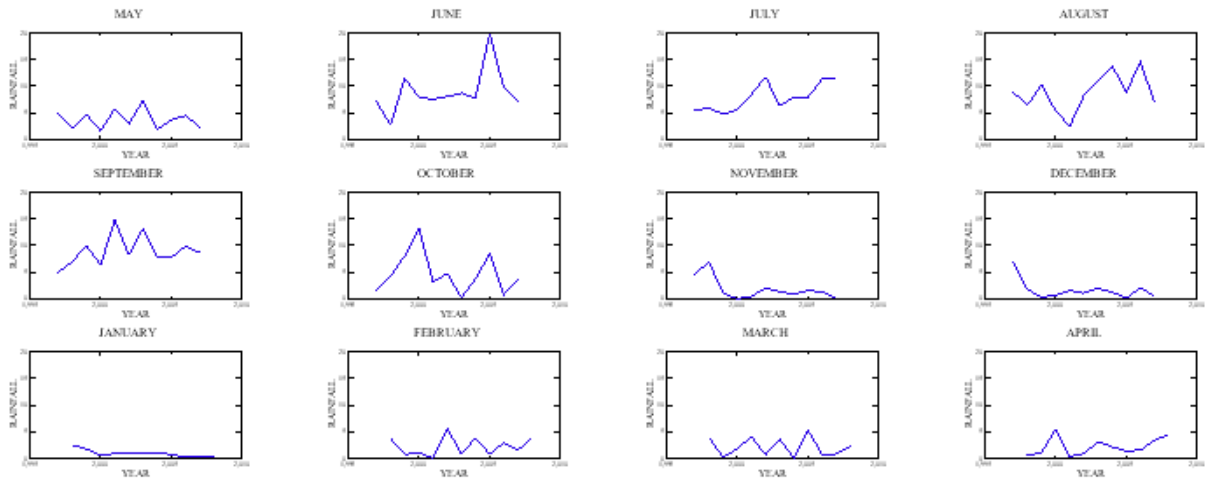


Figure 4.1.6b

## Seasonal Trend Plots for Monthly Rainfall at S-190

### Seasonal Trend Plot

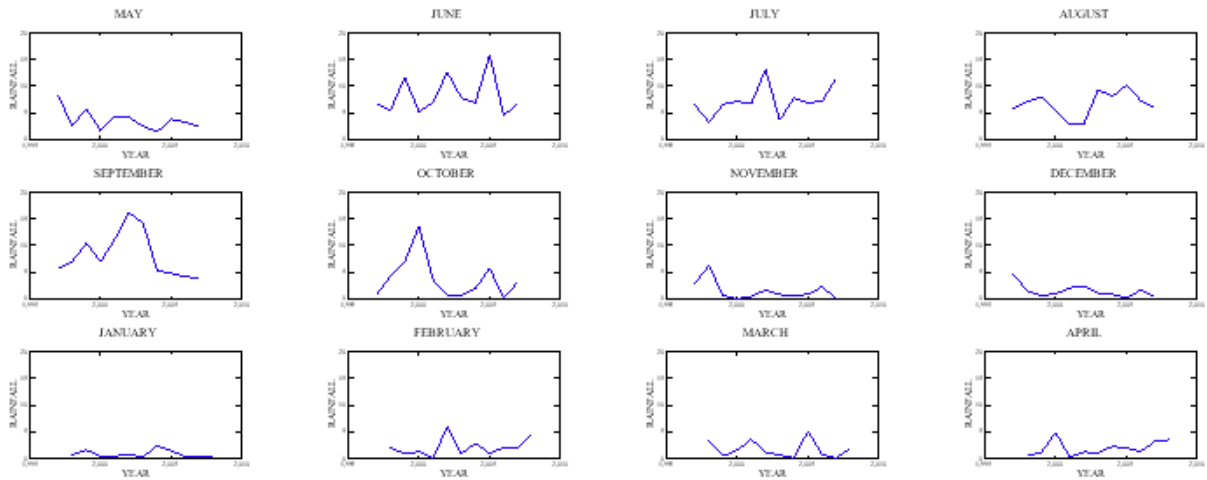


Figure 4.1.6c

## Seasonal Trend Plots for Monthly Rainfall at Feeder Canal Basin

### Seasonal Trend Plot

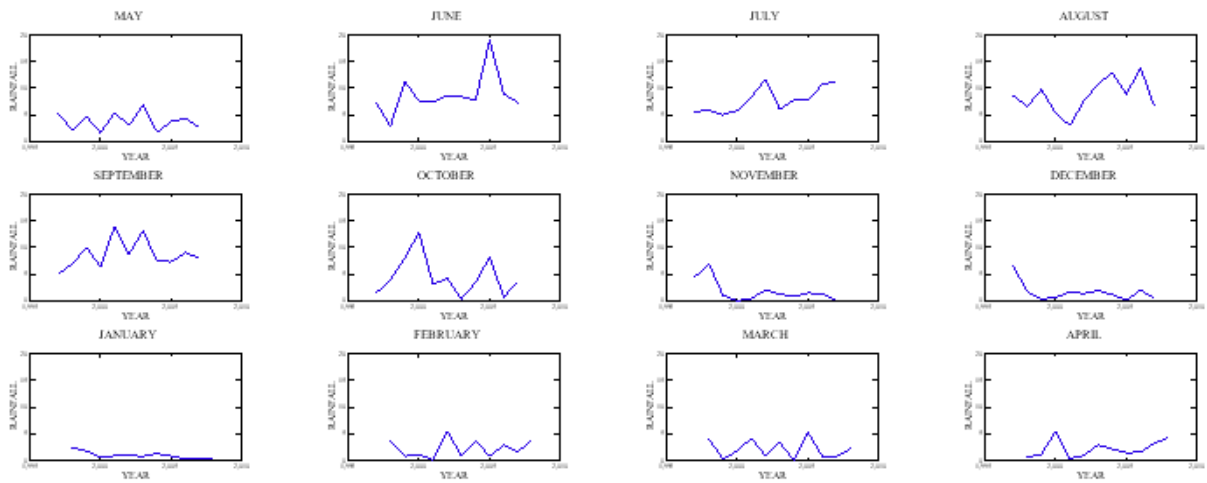
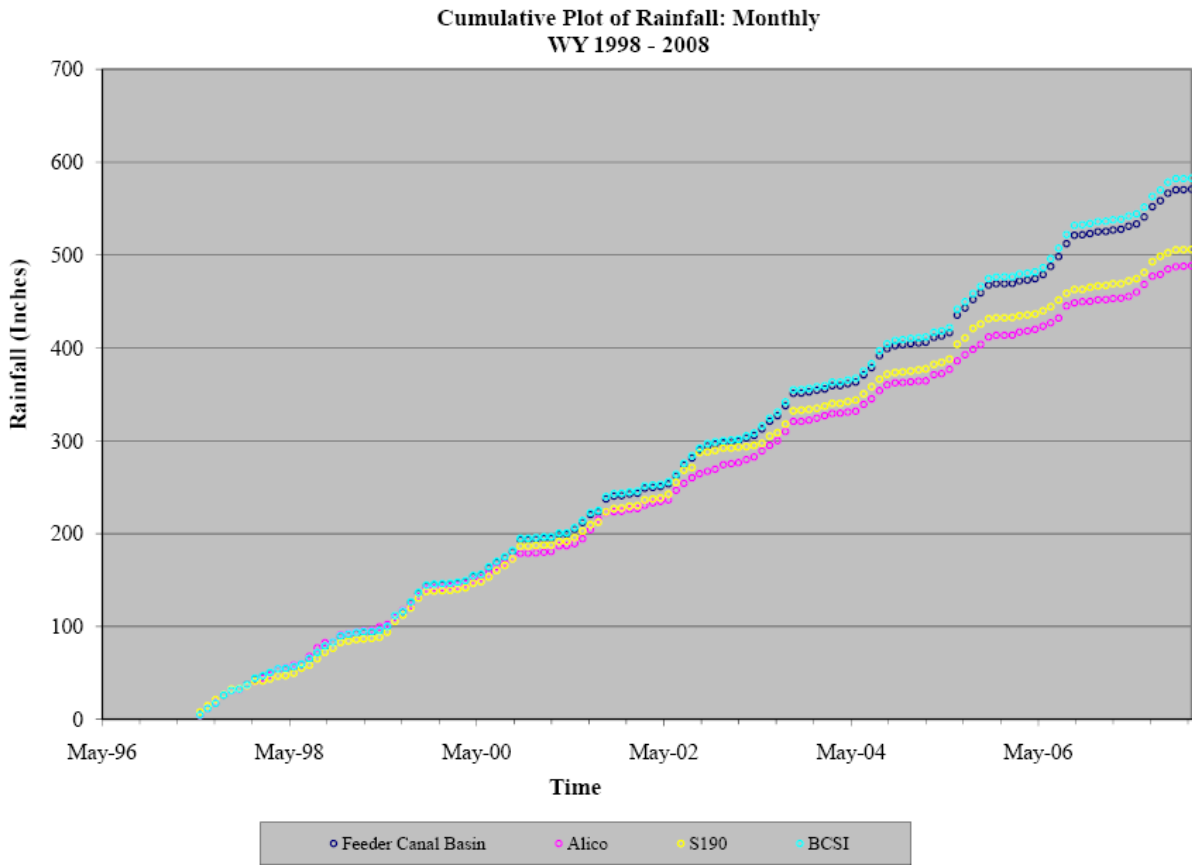
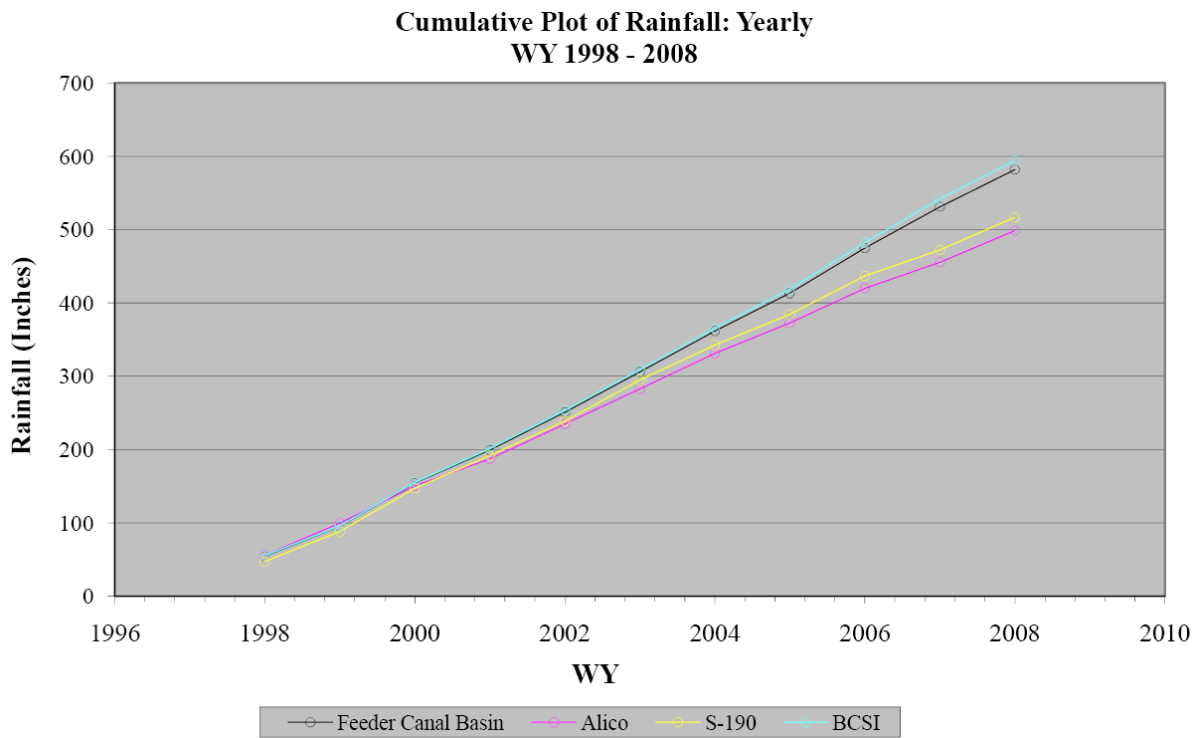


Figure 4.1.6d

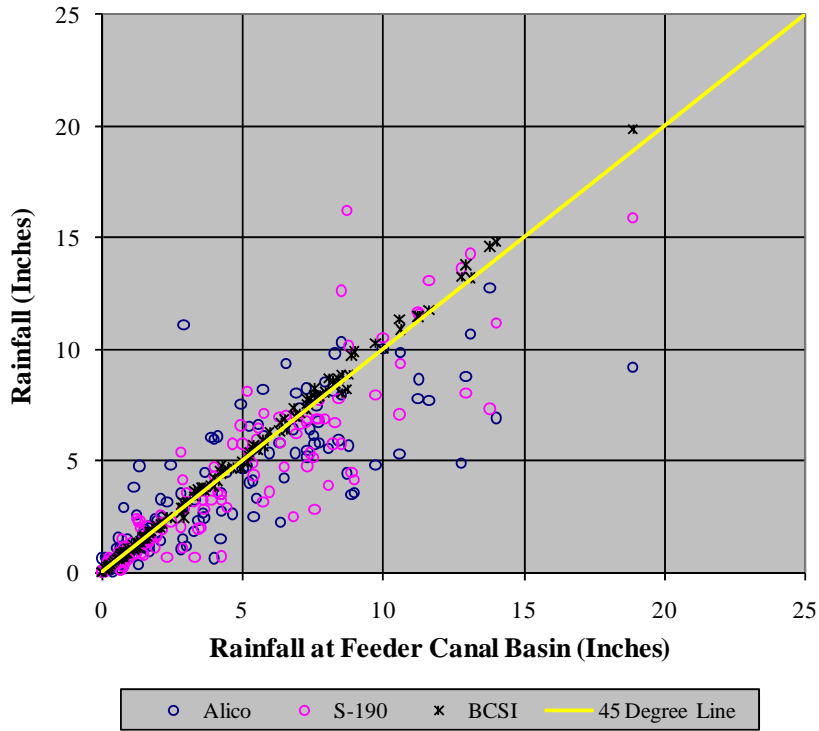


**Figure 4.1.7a**



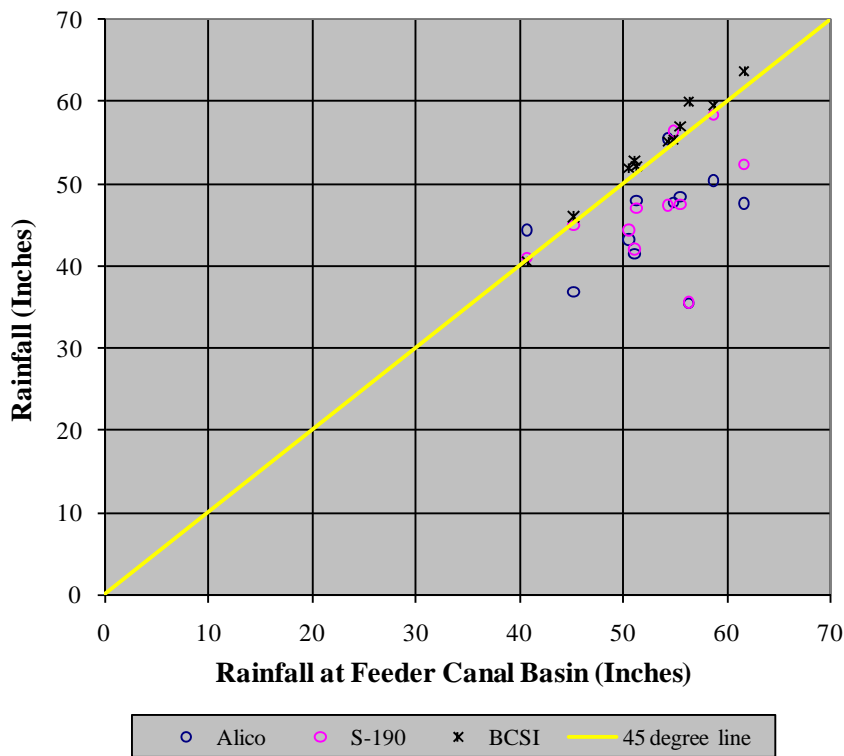
**Figure 4.1.7b**

**Double Mass Plot of Rainfall: Monthly  
WY 1998 - 2008**



**Figure 4.1.8a**

**Double Mass Plot of Rainfall: Yearly  
WY 1998 - 2008**



**Figure 4.1.8b**



Pearson Correlation Matrix				
	ALICO	BCSI	FEEDER_CANAL_BASIN	S_190
ALICO	1.000			
BCSI	0.803	1.000		
FEEDER_CANAL_BASIN	0.821	0.999	1.000	
S_190	0.752	0.876	0.898	1.000

Scatter Plot Matrix

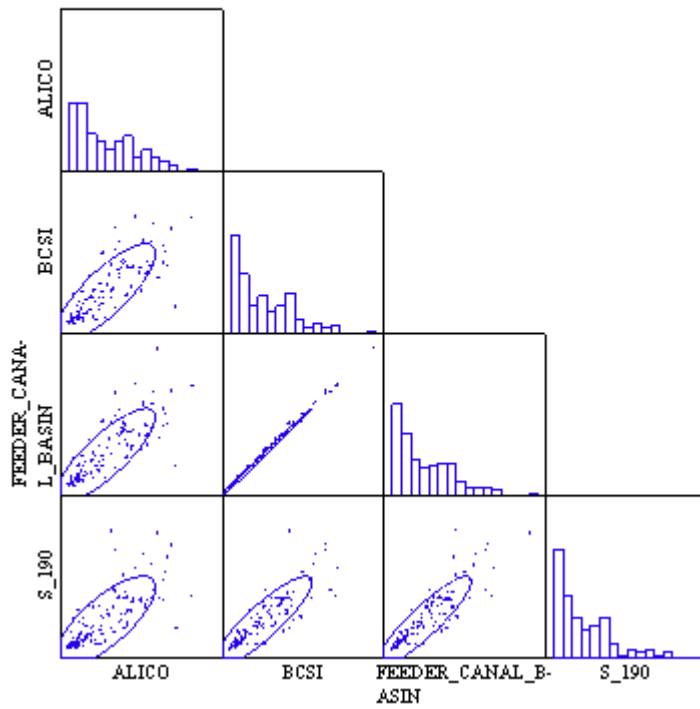


Figure 4.1.9

**APPENDIX B**  
**Flow Datasets and Statistical Analyses Results**

**Table 4.2.1a Summary Statistics for Daily Flow Datasets**

Statistical Parameter	Flow Station/Basin Statistics			
	G-108	PC-17A	WWEIR	S-190
No. of Data Points	3,653	3,653	3,288	4,018
Minimum	0.00	0.00	0.00	0.0
Maximum	930.66	535.76	1,244.70	3,841.8
Median	0.00	0.00	58.57	0.6
Mean	27.30	19.77	130.37	220.1
Standard Error of Mean	1.44	0.92	3.48	7.0
95.0% Lower CL	24.47	17.98	123.54	206.4
95.0% Upper CL	30.12	21.57	137.20	233.8
Standard Deviation	87.05	55.41	199.70	443.7
Variance	7,577.50	3,070.25	39,879.05	196,874.0
Coefficient of Variation	3.19	2.80	1.53	2.0
Skewness	4.04	3.64	2.50	3.1
Kurtosis	19.01	15.54	6.93	11.7
Shapiro-Wilk Statistic	0.36	0.42	0.68	0.6
Shapiro-Wilk p-value	0.00	0.00	0.00	0.0
Anderson-Darling Statistic	1,014.72	910.29	336.87	623.7
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.2.1b Summary Statistics for 3-Day Rolling Total Flow Datasets**

Statistical Parameter	Flow Station/Basin Statistics			
	G-108	PC-17A	WWEIR	S-190
No. of Data Points	3,651	3,651	3,286	4,016
Minimum	0.00	0.00	0.00	0.0
Maximum	2,120.00	1,478.08	3,497.33	10,944.69
Median	0.00	0.00	177.93	33.84
Mean	81.93	59.35	391.35	660.66
Standard Error of Mean	4.10	2.64	10.34	20.45
95.0% Lower CL	73.90	54.18	371.09	620.57
95.0% Upper CL	89.97	64.52	411.62	700.75
Standard Deviation	247.69	159.27	592.62	1,295.86
Variance	61,351.42	25,365.67	351,194.10	1,679,262.60
Coefficient of Variation	3.02	2.68	1.51	1.96
Skewness	3.70	3.38	2.43	3.05
Kurtosis	14.99	12.69	6.44	10.82
Shapiro-Wilk Statistic	0.38	0.44	0.68	0.57
Shapiro-Wilk p-value	0.00	0.00	0.00	0.0
Anderson-Darling Statistic	987.09	881.82	332.56	609.29
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.2.1c Summary Statistics for 5-Day Rolling Total Flow Datasets**

Statistical Parameter	Flow Station/Basin Statistics			
	G-108	PC-17A	WWEIR	S-190
No. of Data Points	3,649	3,649	3,284	4,014
Minimum	0.00	0.00	0.00	0.0
Maximum	3,119.93	2,063.86	5,765.73	17,266.21
Median	0.00	0.00	298.39	168.86
Mean	136.63	98.97	652.66	1,101.65
Standard Error of Mean	6.60	4.25	17.05	33.41
95.0% Lower CL	123.70	90.63	619.23	1,036.15
95.0% Upper CL	149.56	107.32	686.08	1,167.16
Standard Deviation	398.45	256.99	976.97	2,116.74
Variance	158,763.64	66,043.64	954,461.10	4,480,597.49
Coefficient of Variation	2.92	2.60	1.50	1.92
Skewness	3.55	3.21	2.37	2.93
Kurtosis	13.60	10.99	5.96	9.66
Shapiro-Wilk Statistic	0.40	0.45	0.69	0.58
Shapiro-Wilk p-value	0.00	0.00	0.00	0.0
Anderson-Darling Statistic	960.74	858.25	328.23	599.28
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.2.1d Summary Statistics for 7-Day Rolling Total Flow Datasets**

Statistical Parameter	Flow Station/Basin Statistics			
	G-108	PC-17A	WWEIR	S-190
No. of Data Points	3,647	3,647	3,282	4,012
Minimum	0.00	0.00	0.00	0.0
Maximum	3,939.07	2,456.93	7,844.85	21,747.17
Median	0.00	0.00	419.62	219.37
Mean	191.39	138.64	914.27	1,543.08
Standard Error of Mean	8.95	5.79	23.63	45.92
95.0% Lower CL	173.84	127.28	867.94	1,453.06
95.0% Upper CL	208.93	150.00	960.61	1,633.11
Standard Deviation	540.44	349.79	1,353.91	2,908.40
Variance	292,073.21	122,352.09	1,833,079.20	8,458,811.74
Coefficient of Variation	2.82	2.52	1.48	1.88
Skewness	3.40	3.07	2.31	2.81
Kurtosis	12.26	9.71	5.56	8.59
Shapiro-Wilk Statistic	0.41	0.46	0.69	0.59
Shapiro-Wilk p-value	0.00	0.00	0.00	0.0
Anderson-Darling Statistic	938.72	840.38	323.87	589.82
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.2.1e Summary Statistics for Monthly Flow Datasets**

Statistical Parameter	Flow Station/Basin Statistics			
	G-108	PC-17A	WWEIR	S-190
No. of Data Points	120	120	108	132
Minimum	0.00	0.00	0.00	0.0
Maximum	7,912.04	4,526.36	24,634.58	47,613.3
Median	0.00	0.00	1,740.70	1,569.2
Mean	830.93	601.93	3,969.11	6,700.1
Standard Error of Mean	167.37	112.15	518.84	952.4
95.0% Lower CL	499.53	379.87	2,940.57	4,816.0
95.0% Upper CL	1,162.33	824.00	4,997.66	8,584.1
Standard Deviation	1,833.39	1,228.52	5,391.97	10,942.0
Variance	3,361,328.05	1,509,259.16	29,073,314.12	119,727,992.5
Coefficient of Variation	2.21	2.04	1.36	1.6
Skewness	2.36	2.00	1.98	2.1
Kurtosis	4.60	2.55	3.84	3.5
Shapiro-Wilk Statistic	0.52	0.55	0.74	0.7
Shapiro-Wilk p-value	0.00	0.00	0.00	0.0
Anderson-Darling Statistic	25.79	25.16	9.22	17.5
p-value	<0.01	<0.01	<0.01	<0.01

**Table 4.2.1f Summary Statistics for Wet Season Flow Datasets**

Statistical Parameter	Flow Station/Basin Statistics			
	G-108	PC-17A	WWEIR	S-190
No. of Data Points	60	60	54	66
Minimum	0.0	0.0	0.00	0.0
Maximum	7,912.04	4,526.36	24,634.58	47,613.3
Median	265.73	262.72	4,879.90	6,157.0
Mean	1,603.17	1,157.88	6,319.20	11,631.7
Standard Error of Mean	300.40	198.66	903.20	1,646.4
95.0% Lower CL	1,002.07	760.36	4,507.61	8,343.5
95.0% Upper CL	2,204.28	1,555.40	8,130.78	14,919.8
Standard Deviation	2,326.91	1,538.83	6,574.68	13,375.6
Variance	5,414,521.09	2,367,991.02	44,051,477.83	178,905,772.3
Coefficient of Variation	1.45	1.33	1.05	1.1
Skewness	1.33	0.97	1.14	1.2
Kurtosis	0.46	-0.72	0.61	0.2
Shapiro-Wilk Statistic	0.72	0.74	0.86	0.8
Shapiro-Wilk p-value	0.00	0.00	0.00	0.0
Anderson-Darling Statistic	6.97	6.87	2.32	4.9
p-value	<0.01	<0.01	<0.01	<0.01

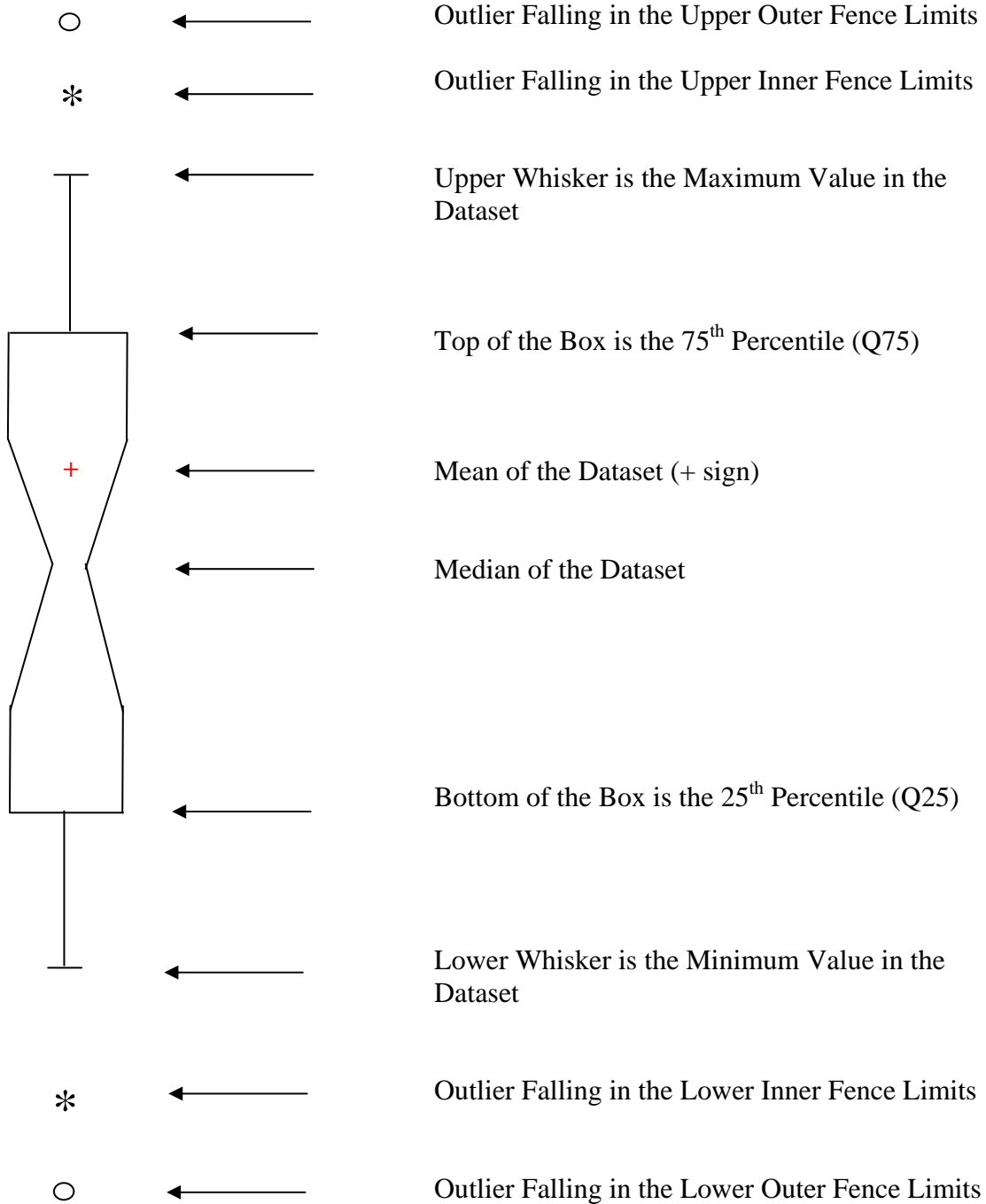
**Table 4.2.1g Summary Statistics for Dry Season Flow Datasets**

Statistical Parameter	Flow Station/Basin Statistics			
	G-108	PC-17A	WWEIR	S-190
No. of Data Points	60	60	54	66
Minimum	0.00	0.00	0.00	0.00
Maximum	2,986.00	1,583.27	7,015.59	21,971.79
Median	0.00	0.00	1,232.28	455.26
Mean	58.70	45.99	1,619.03	1,768.46
Standard Error of Mean	50.36	28.13	250.54	443.85
95.0% Lower CL	-42.08	-10.30	1,116.51	882.02
95.0% Upper CL	159.47	102.28	2,121.54	2,654.90
Standard Deviation	390.11	217.90	1,841.06	3,605.89
Variance	152,186.23	47,479.29	3,389,497.62	13,002,457.92
Coefficient of Variation	6.65	4.74	1.14	2.04
Skewness	7.43	6.36	1.41	3.56
Kurtosis	56.37	43.76	1.54	15.76
Shapiro-Wilk Statistic	0.14	0.22	0.81	0.54
Shapiro-Wilk p-value	0.00	0.00	0.00	0.00
Anderson-Darling Statistic	21.58	18.91	3.02	10.27
p-value	<0.01	<0.01	<0.01	<0.01

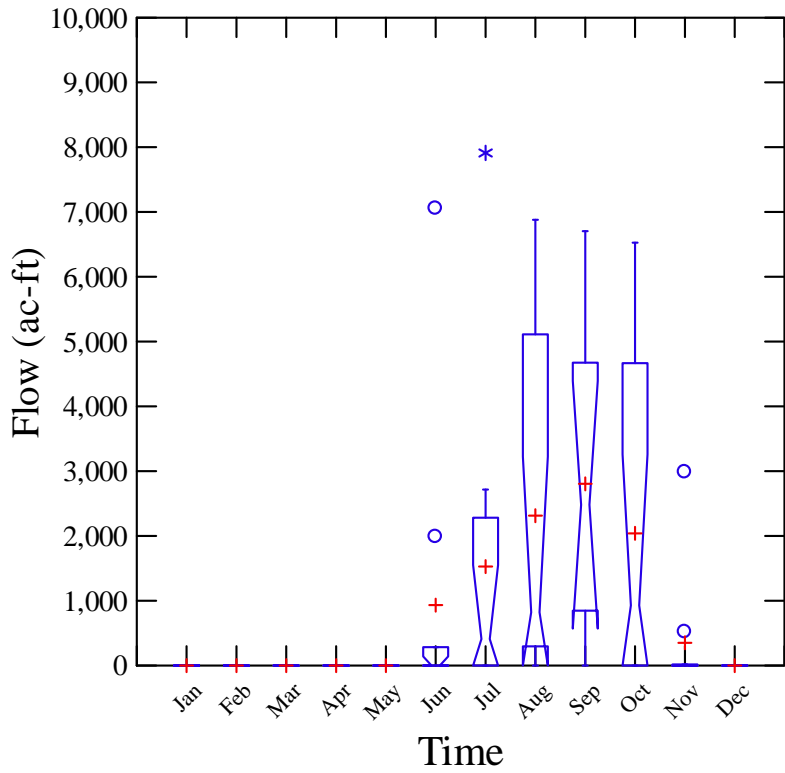
**Table 4.2.1h Summary Statistics for Yearly (Water Year) Flow Datasets**

Statistical Parameter	Flow Station/Basin Statistics			
	G-108	PC-17A	WWEIR	S-190
No. of Data Points	10	10	9	11
Minimum	0.00	1,719.09	13,065.51	25,310.17
Maximum	25,007.33	18,198.25	74,860.57	150,359.23
Median	10,296.52	5,866.60	53,399.24	85,016.67
Mean	9,971.21	7,223.19	47,629.34	80,400.67
Standard Error of Mean	2,424.67	1,550.57	7,030.86	10,885.99
95.0% Lower CL	4,486.23	3,715.55	31,416.14	56,145.17
95.0% Upper CL	15,456.19	10,730.84	63,842.54	104,656.18
Standard Deviation	7,667.48	4,903.35	21,092.59	36,104.75
Variance	58,790,194.04	24,042,827.21	444,897,365.01	1.30E+009
Coefficient of Variation	0.77	0.68	0.44	0.45
Skewness	0.63	1.25	-0.87	0.31
Kurtosis	0.21	1.84	-0.11	0.14
Shapiro-Wilk Statistic	0.95	0.90	0.88	0.97
Shapiro-Wilk p-value	0.65	0.20	0.15	0.93
Anderson-Darling Statistic	0.26	0.42	0.55	0.19
p-value	>0.15	>0.15	0.11	>0.15

## Description of Features in a Notched Box Plot

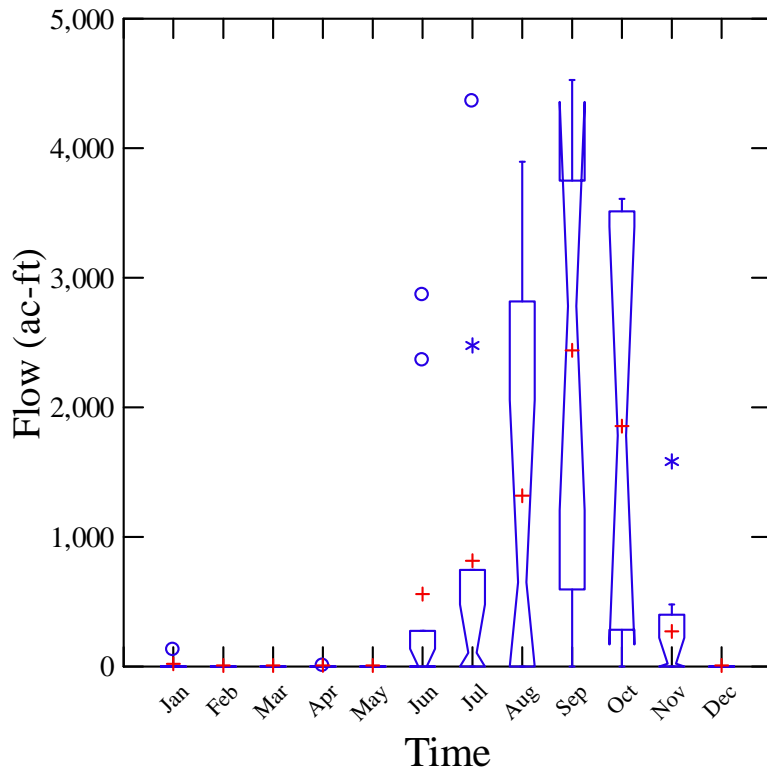


**Notched Box-Plot for Flow at G-108: Monthly (WY 1998-2008)**



**Figure 4.2.1a**

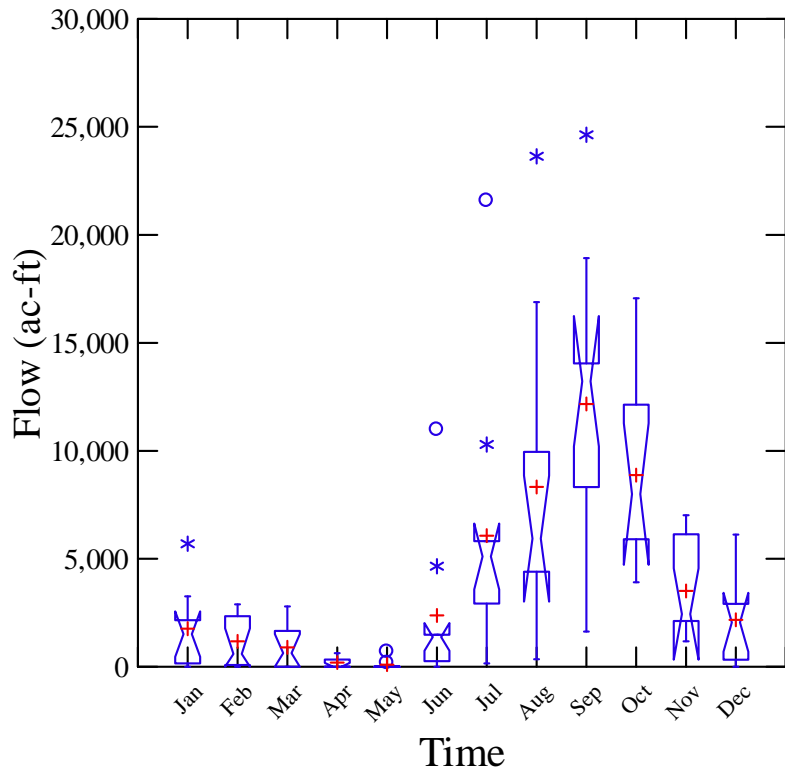
**Notched Box-Plot for Flow at PC-17A: Monthly (WY 1998-2008)**



**Figure 4.2.1b**

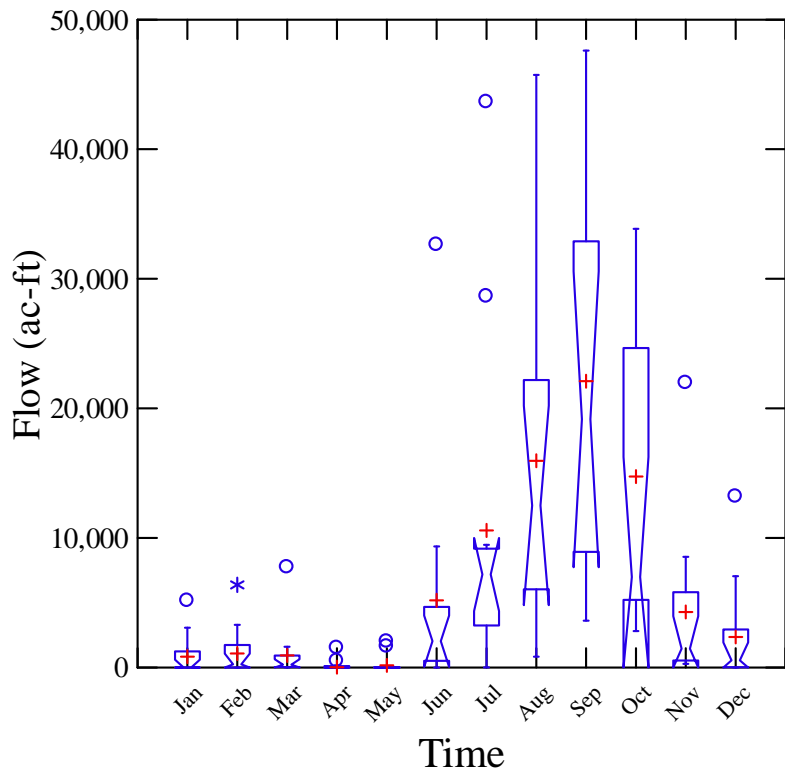


**Notched Box-Plot for Flow at WWEIR: Monthly (WY 1998-2008)**



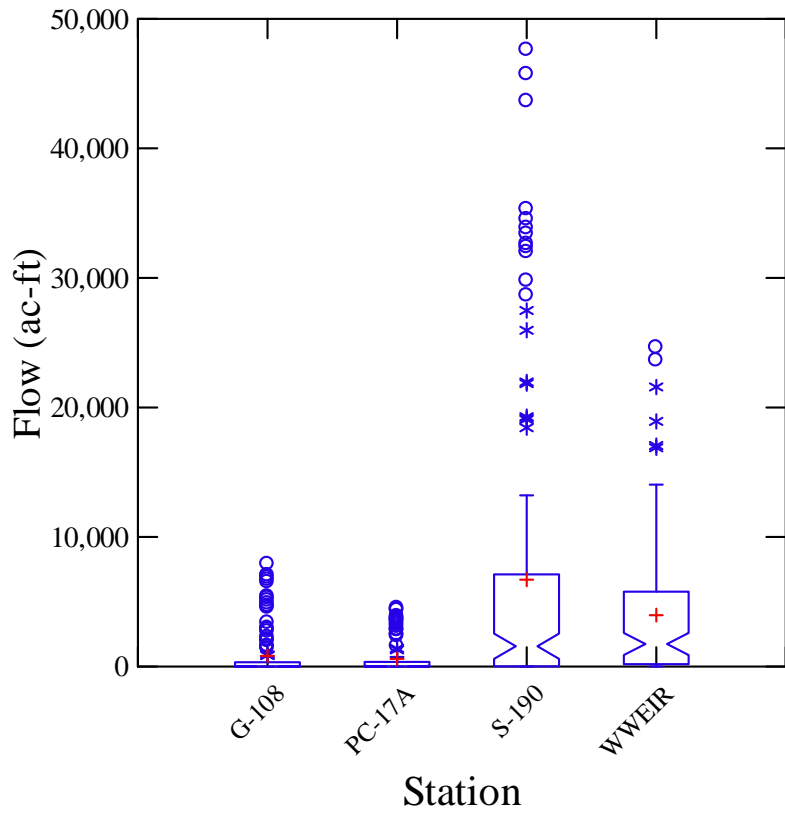
**Figure 4.2.1c**

**Notched Box-Plot for Flow at S-190: Monthly (WY 1998-2008)**



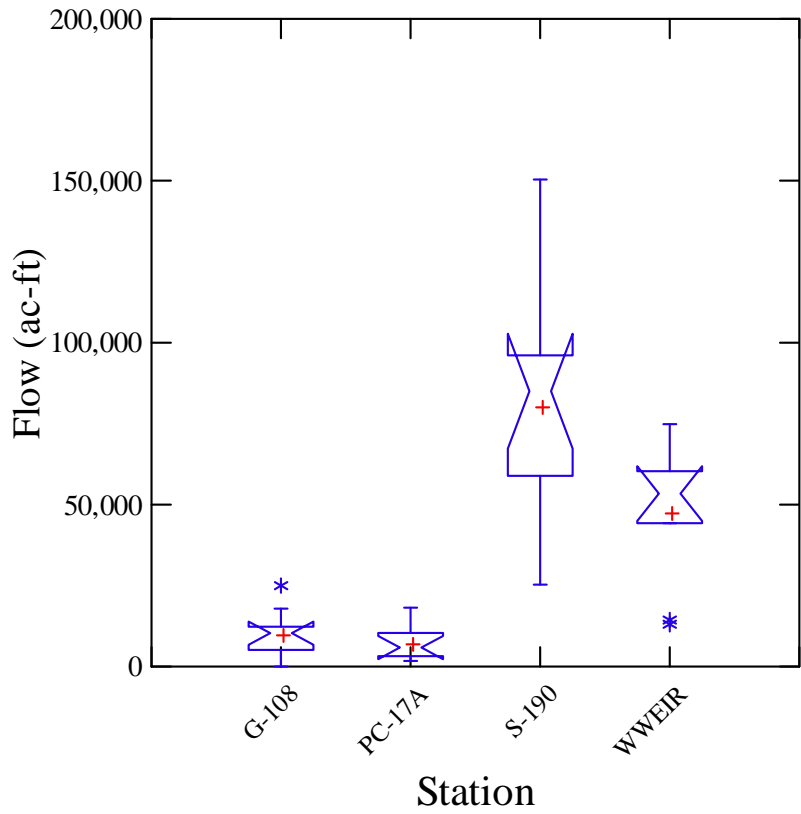
**Figure 4.2.1d**

**Notched Box-Plot for Flow at Different Stations: Monthly (WY 1998-2008)**



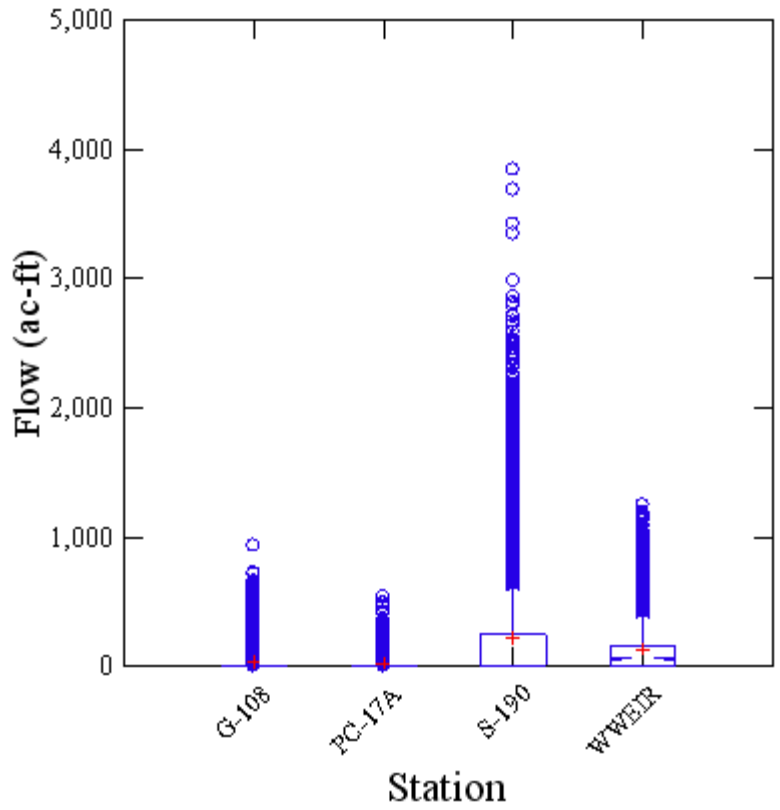
**Figure 4.2.1e**

**Notched Box-Plot for Flow at Different Stations: Yearly (WY 1998-2008)**



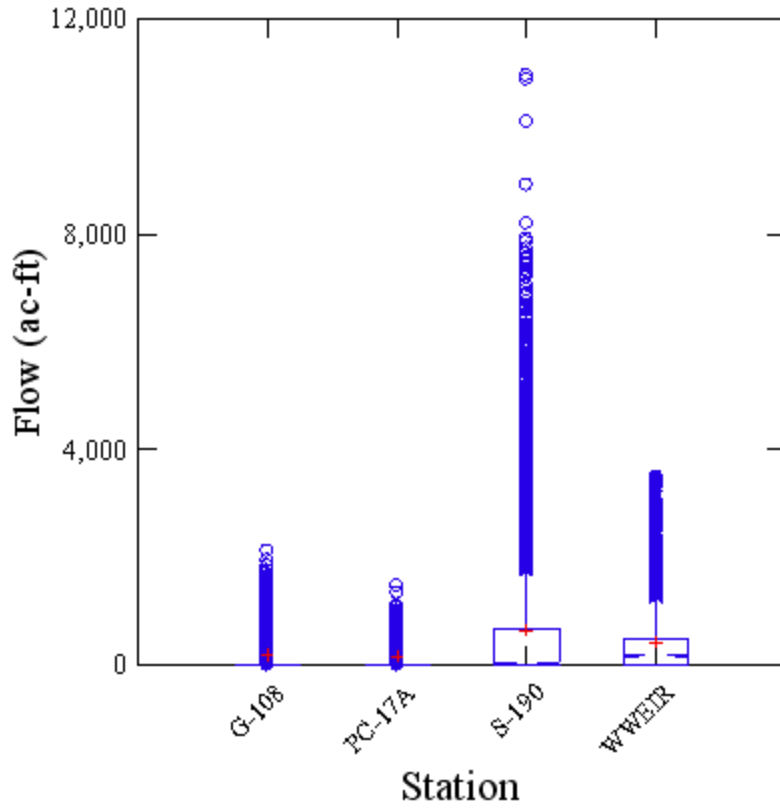
**Figure 4.2.1f**

**Notched Box-Plot for Flow at Different Stations: Daily (WY 1998-2008)**



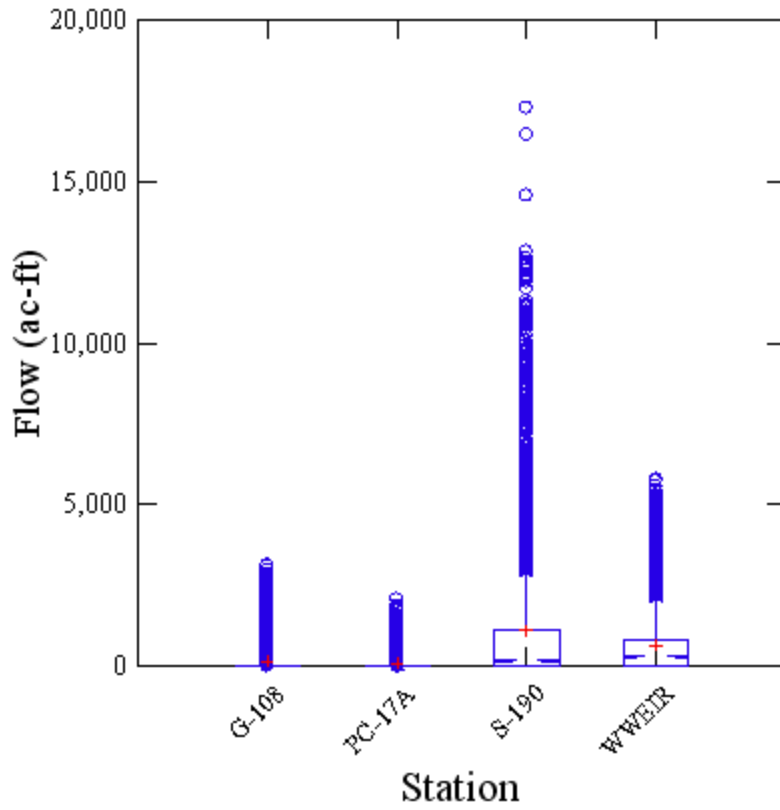
**Figure 4.2.1g**

**Notched Box-Plot for Flow at Different Stations: 3-Day Total (WY 1998-2008)**



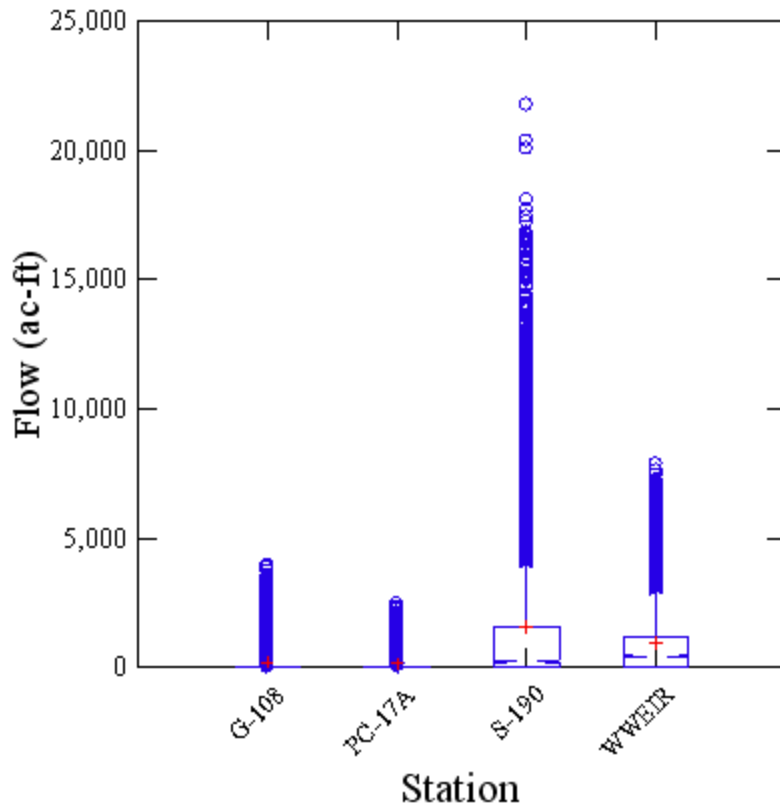
**Figure 4.2.1h**

**Notched Box-Plot for Flow at Different Stations: 5-Day Total (WY 1998-2008)**



**Figure 4.2.1i**

**Notched Box-Plot for Flow at Different Stations: 7-Day Total (WY 1998-2008)**



**Figure 4.2.1j**

Histogram of Monthly Flow at G-108

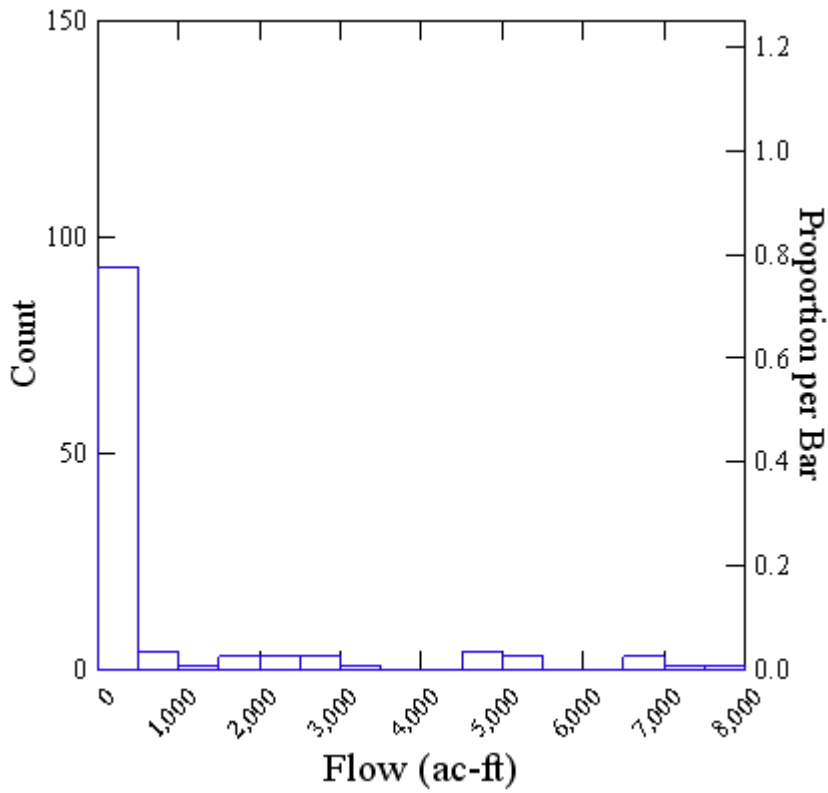


Figure 4.2.2a

Histogram of Monthly Flow at PC-17A

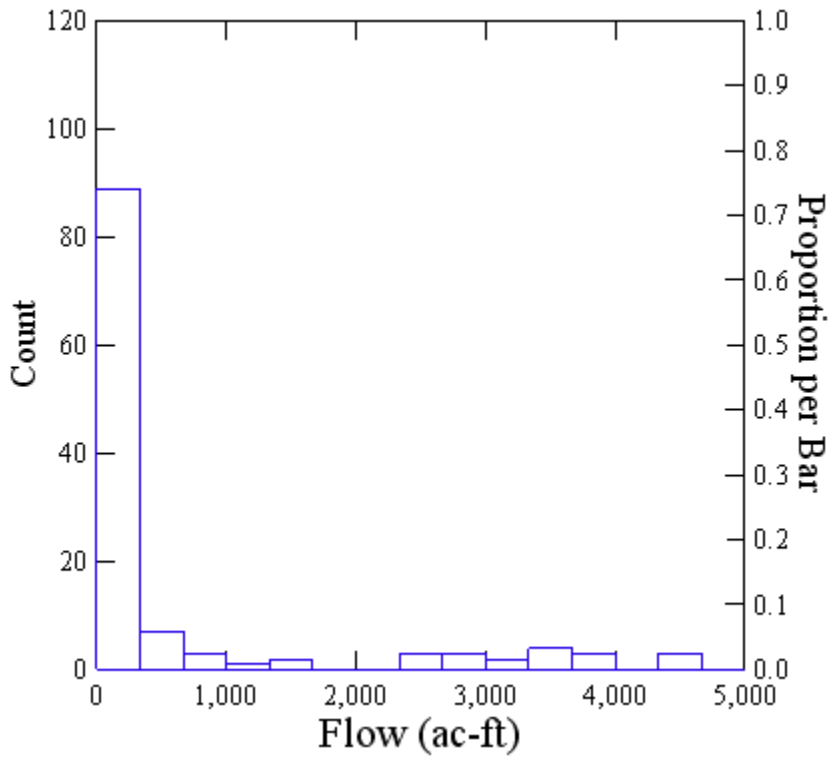


Figure 4.2.2b

Histogram of Monthly Flow at WWEIR

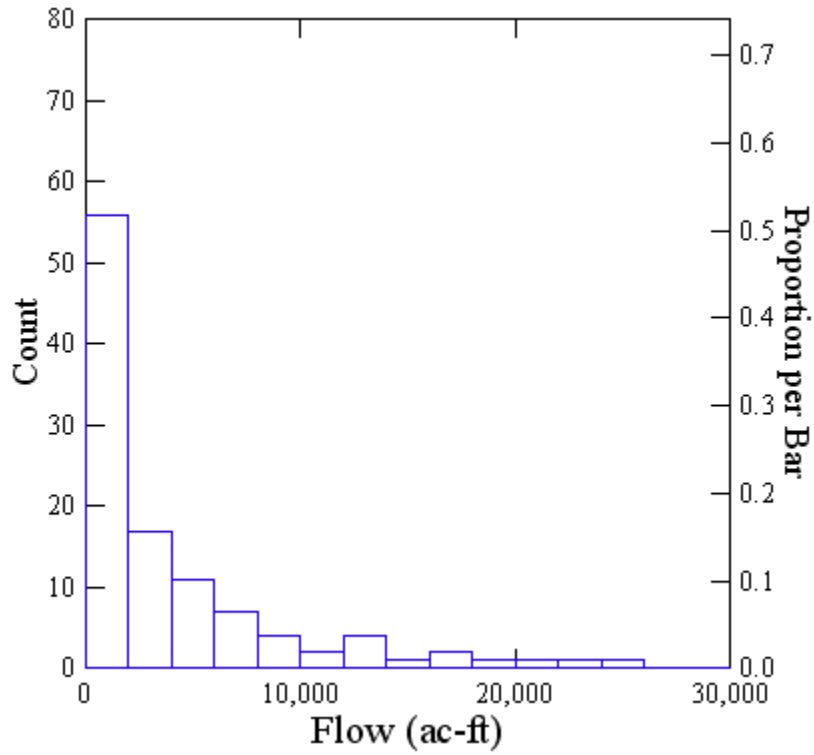


Figure 4.2.2c

Histogram of Monthly Flow at S-190 (Basin)

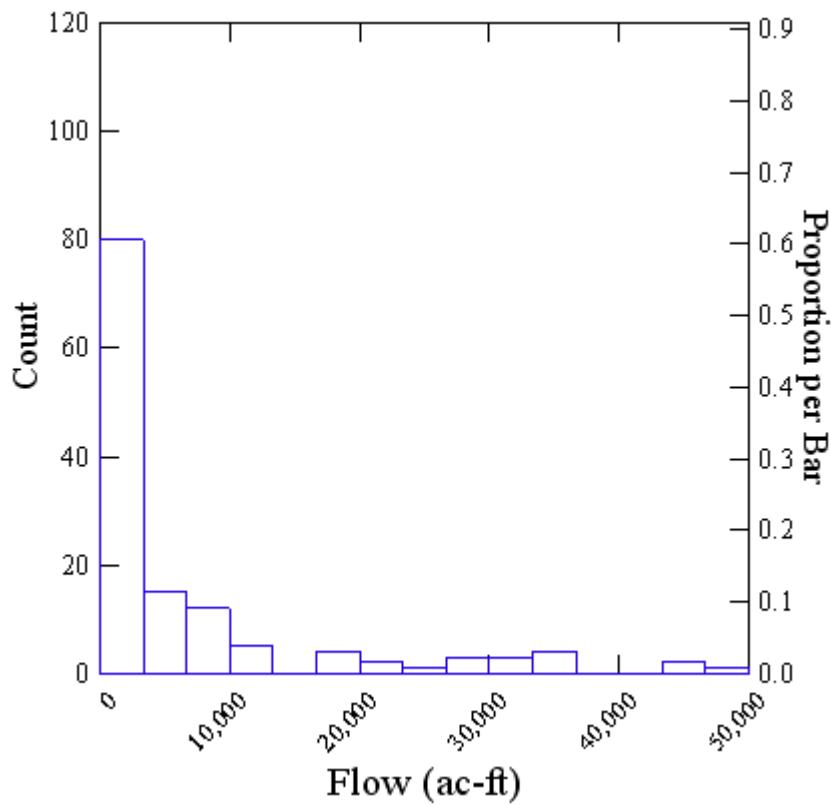


Figure 4.2.2d

Histogram of Yearly Flow at G-108

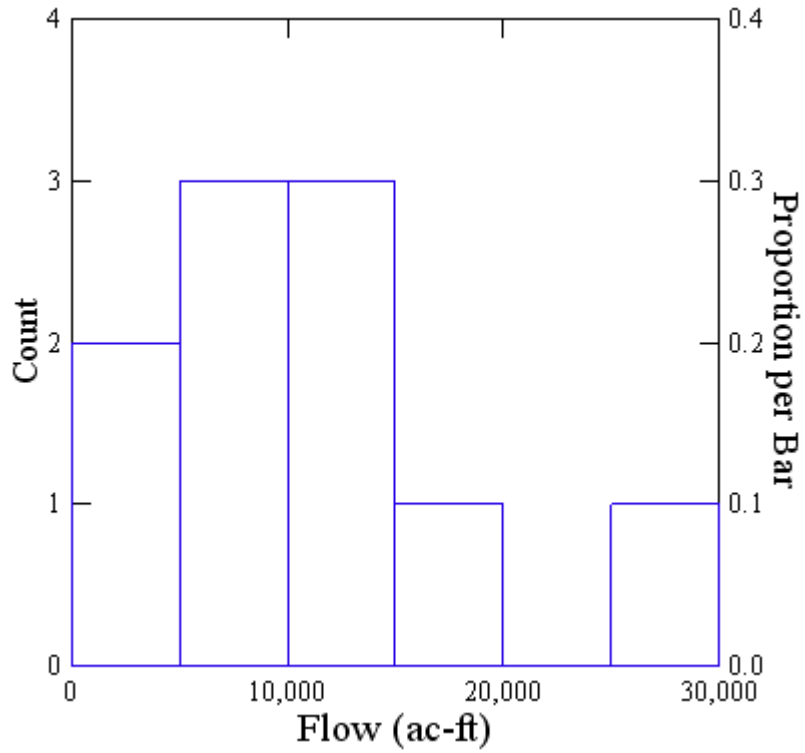


Figure 4.2.2e

Histogram of Yearly Flow at PC-17A

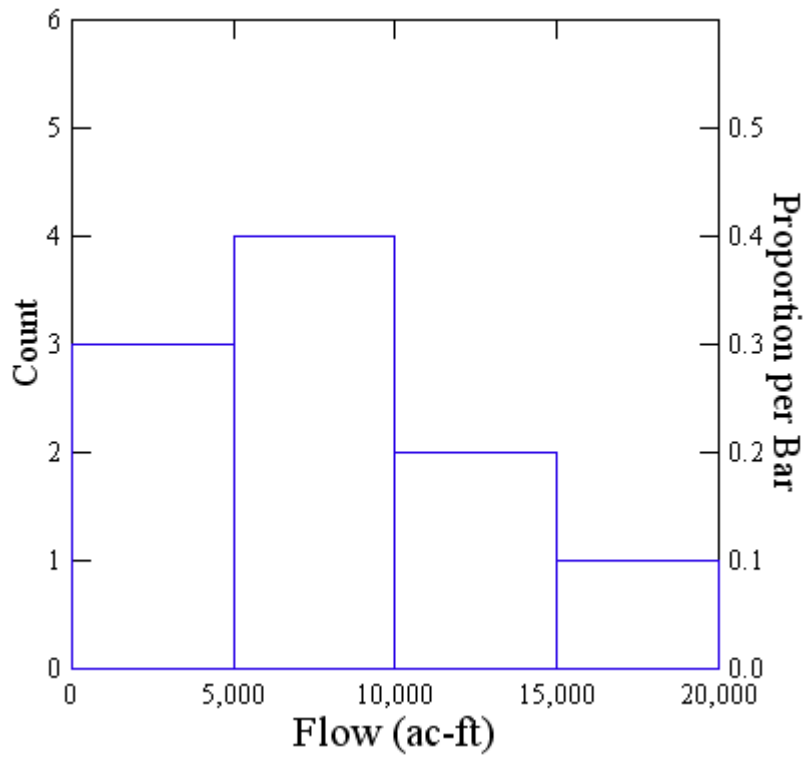


Figure 4.2.2f

Histogram of Yearly Flow at WWEIR

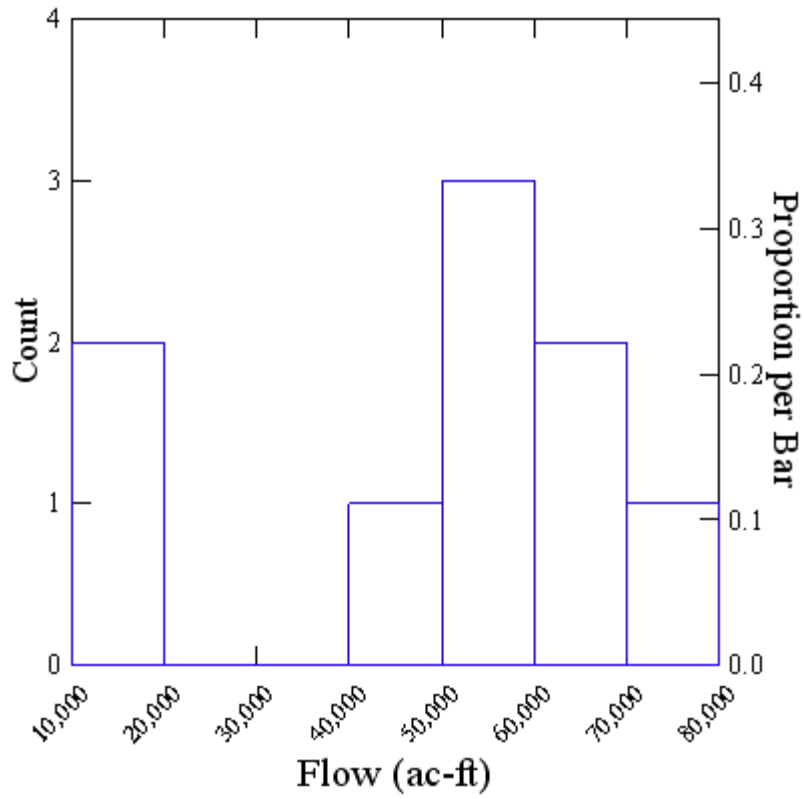


Figure 4.2.2g

Histogram of Yearly Flow at S-190 (Basin)

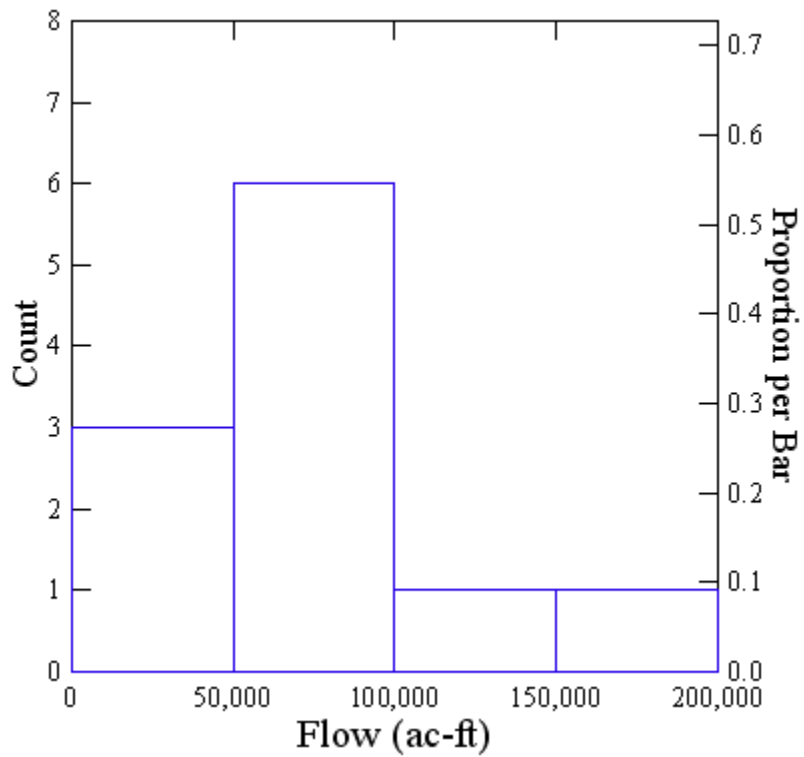


Figure 4.2.2h



Quantile Plot of Monthly Flow at G-108

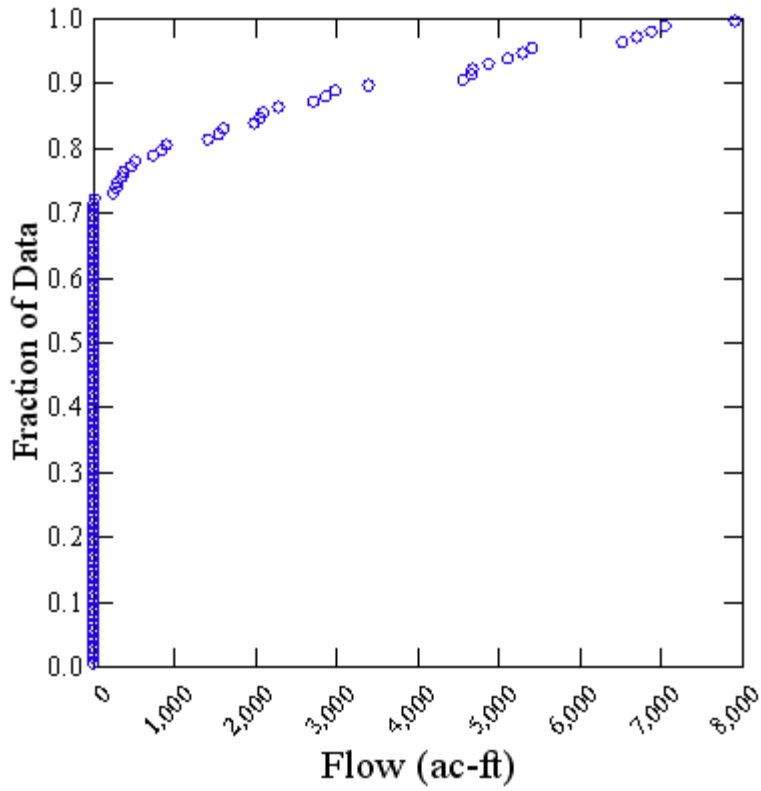


Figure 4.2.3a

Quantile Plot of Monthly Flow at PC-17A

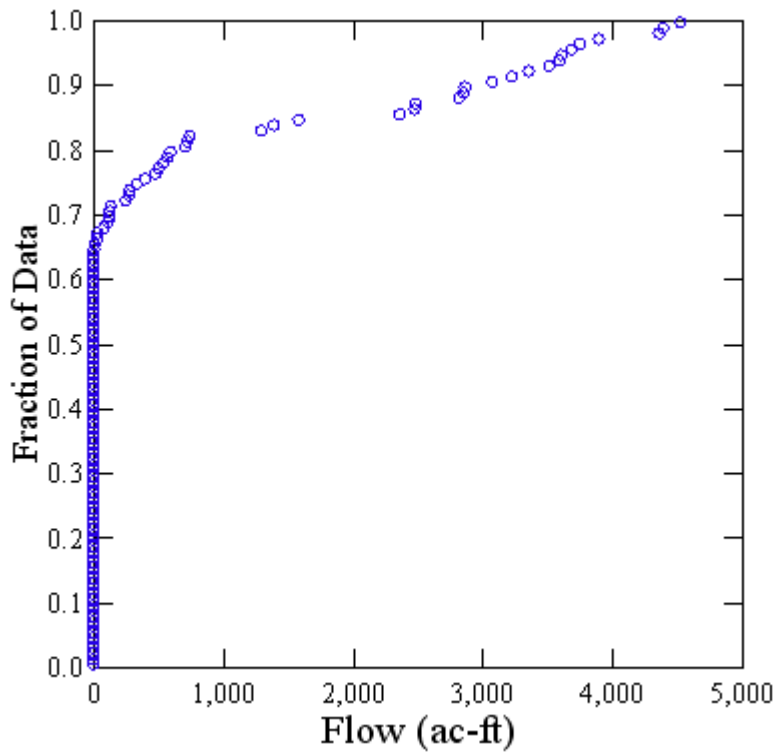


Figure 4.2.3b

Quantile Plot of Monthly Flow at WWEIR

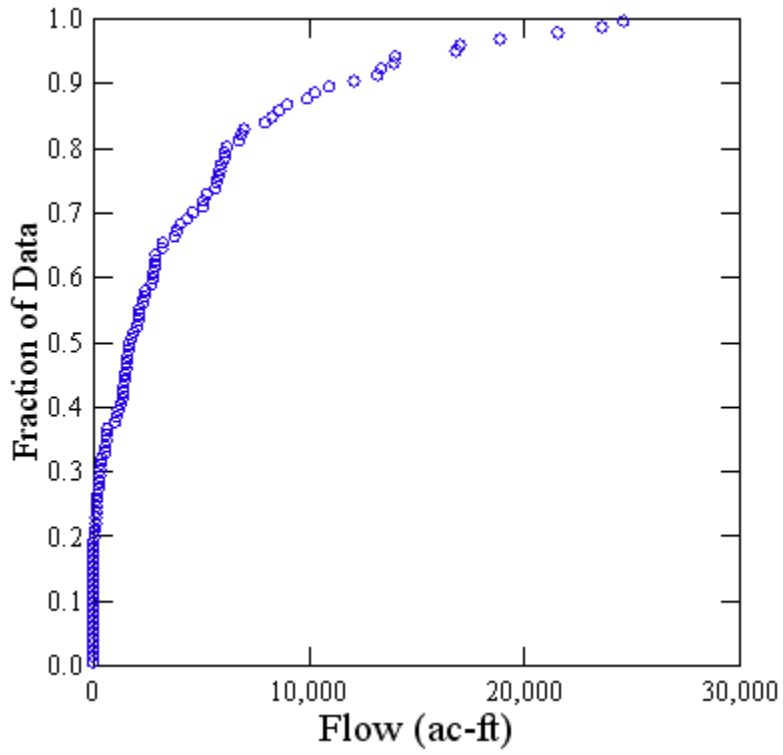


Figure 4.2.3c

Quantile Plot of Monthly Flow at S-190 (Basin)

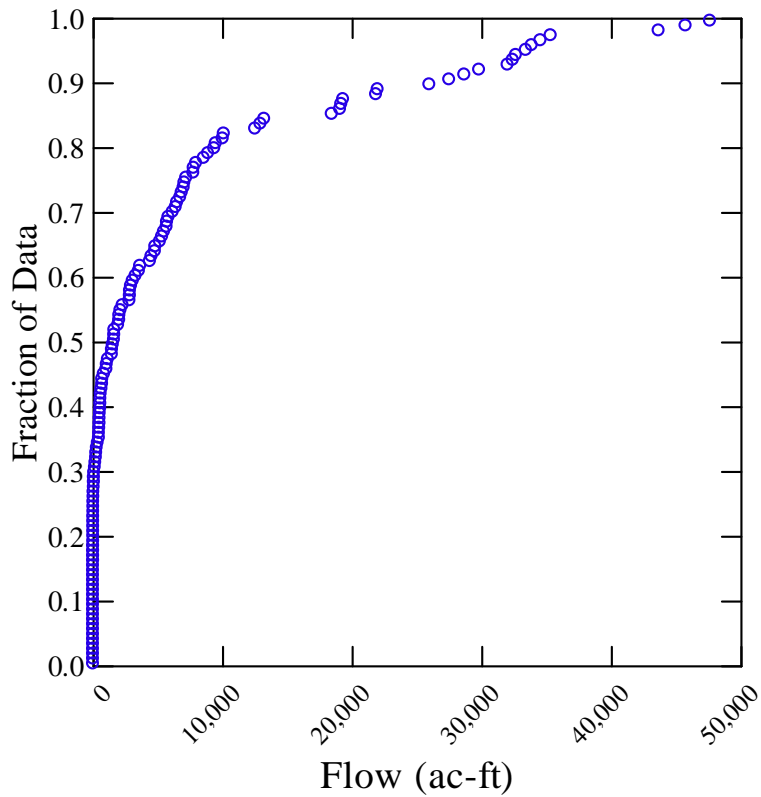


Figure 4.2.3d

Quantile Plot of Yearly Flow at G-108

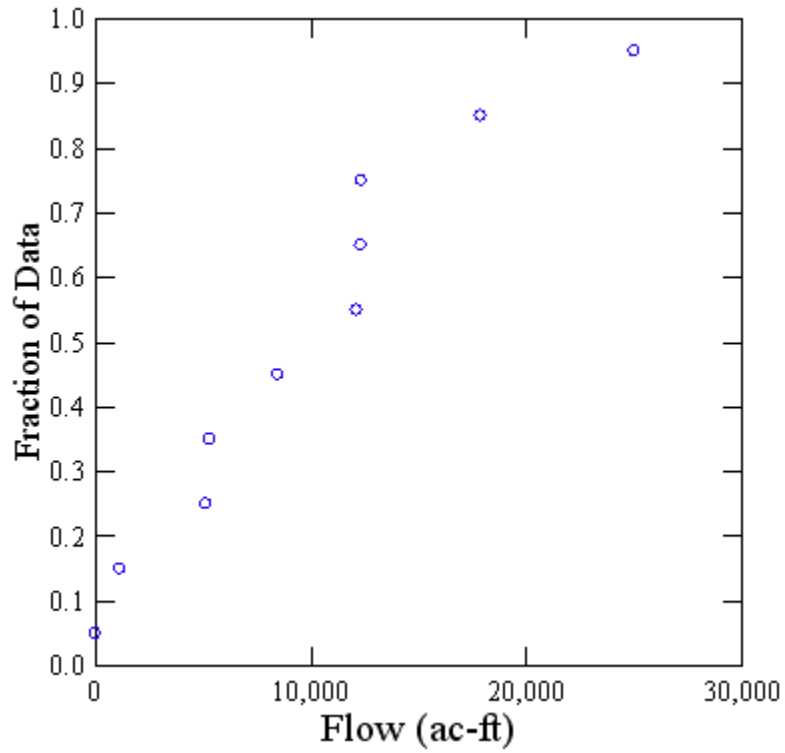


Figure 4.2.3e

Quantile Plot of Yearly Flow at PC-17A

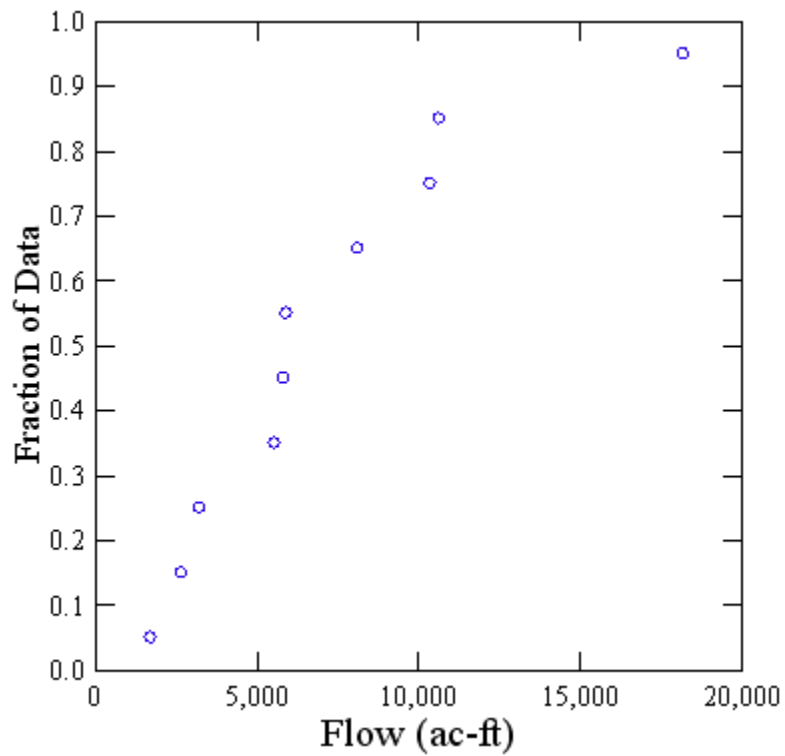


Figure 4.2.3f

Quantile Plot of Yearly Flow at WWEIR

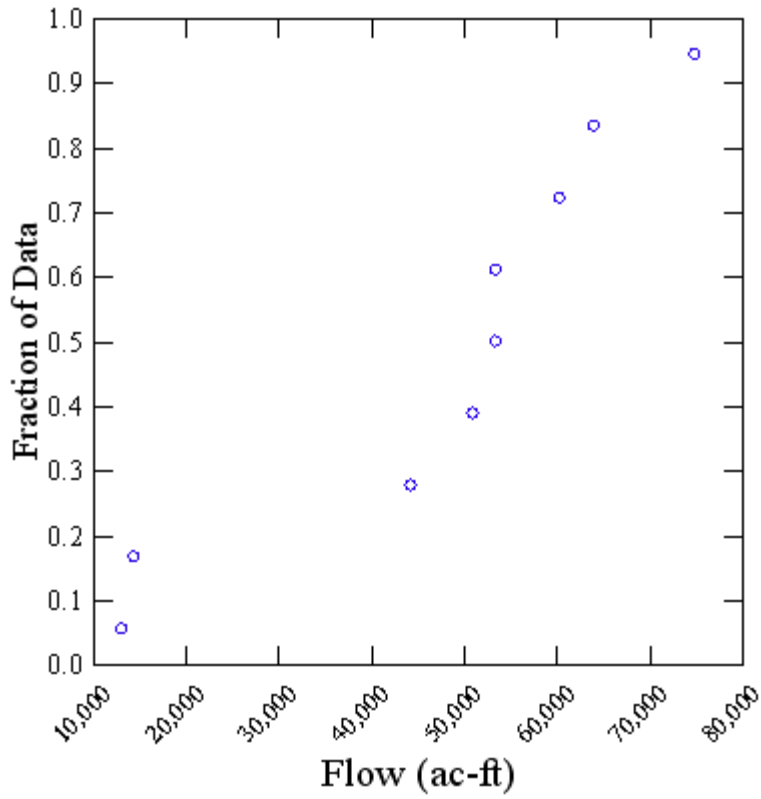


Figure 4.2.3g

Quantile Plot of Yearly Flow at S-190 (Basin)

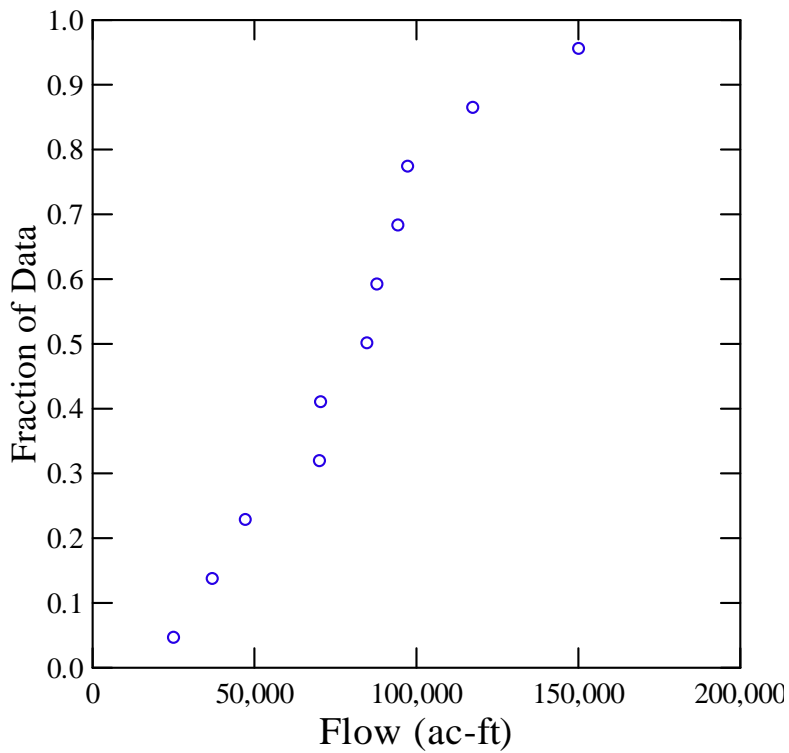
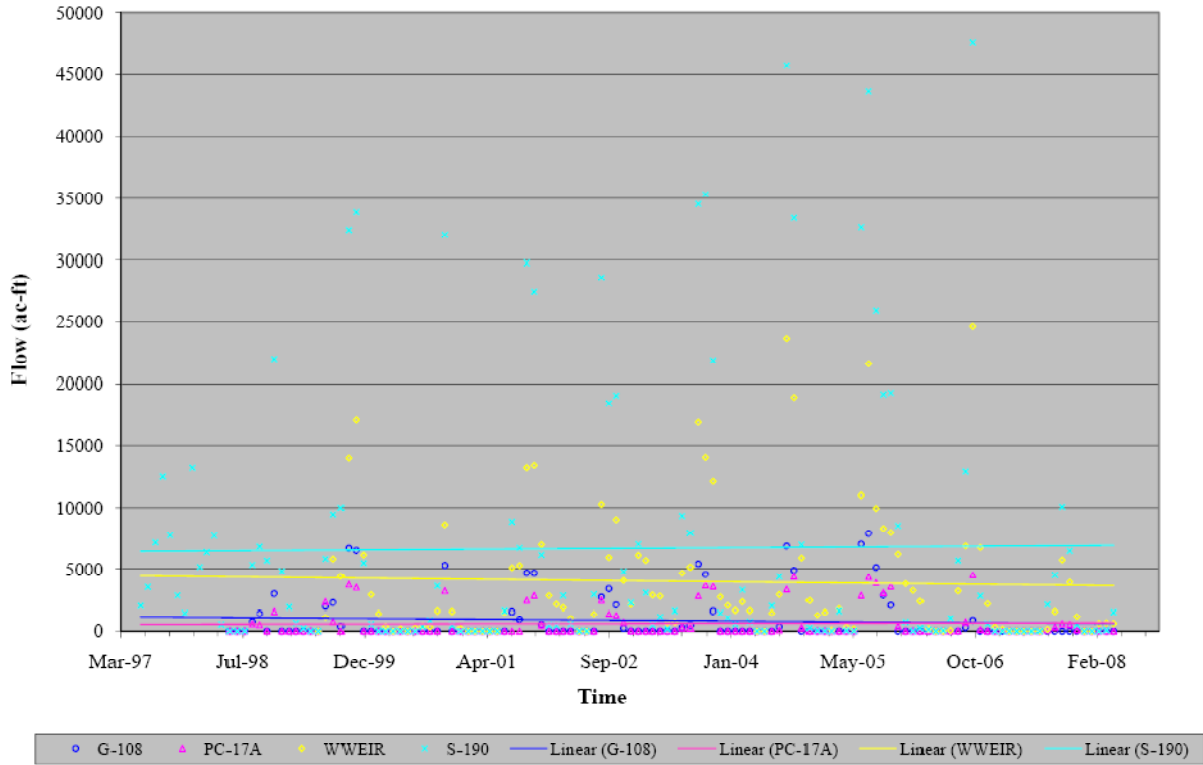


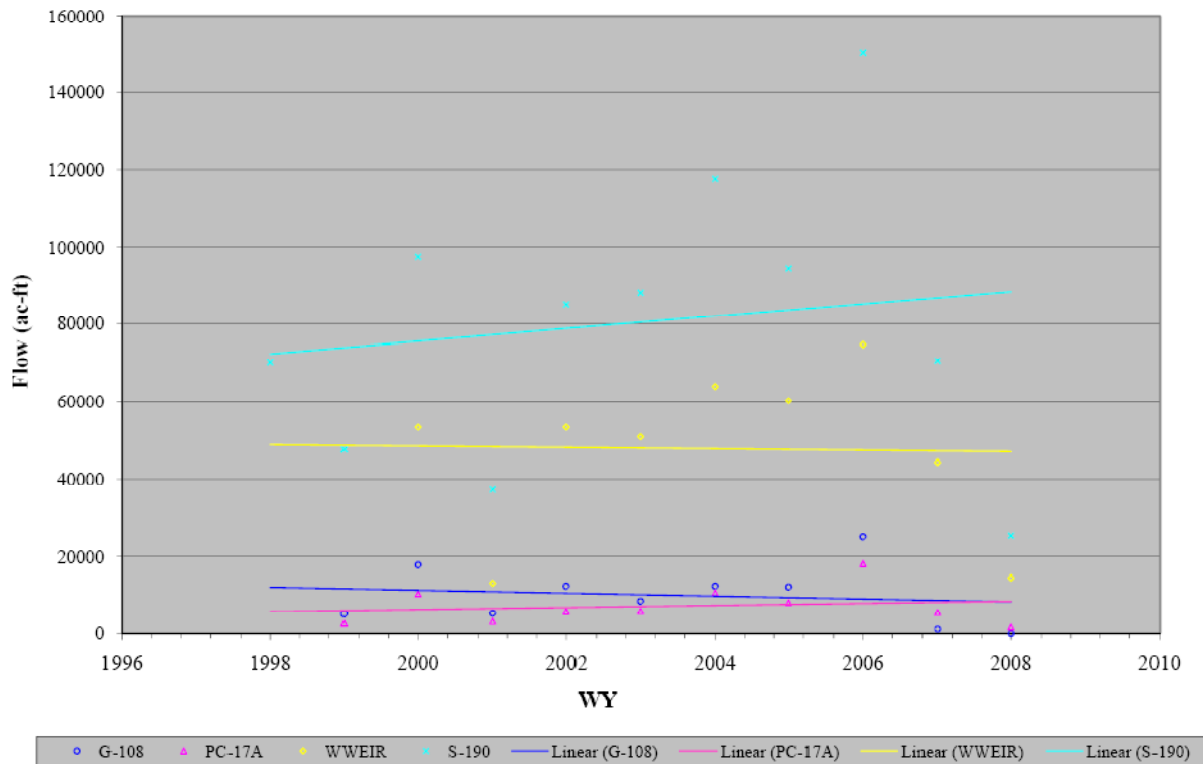
Figure 4.2.3h

**Time-Series Plot of Flow: Monthly  
WY 1998 - 2008**



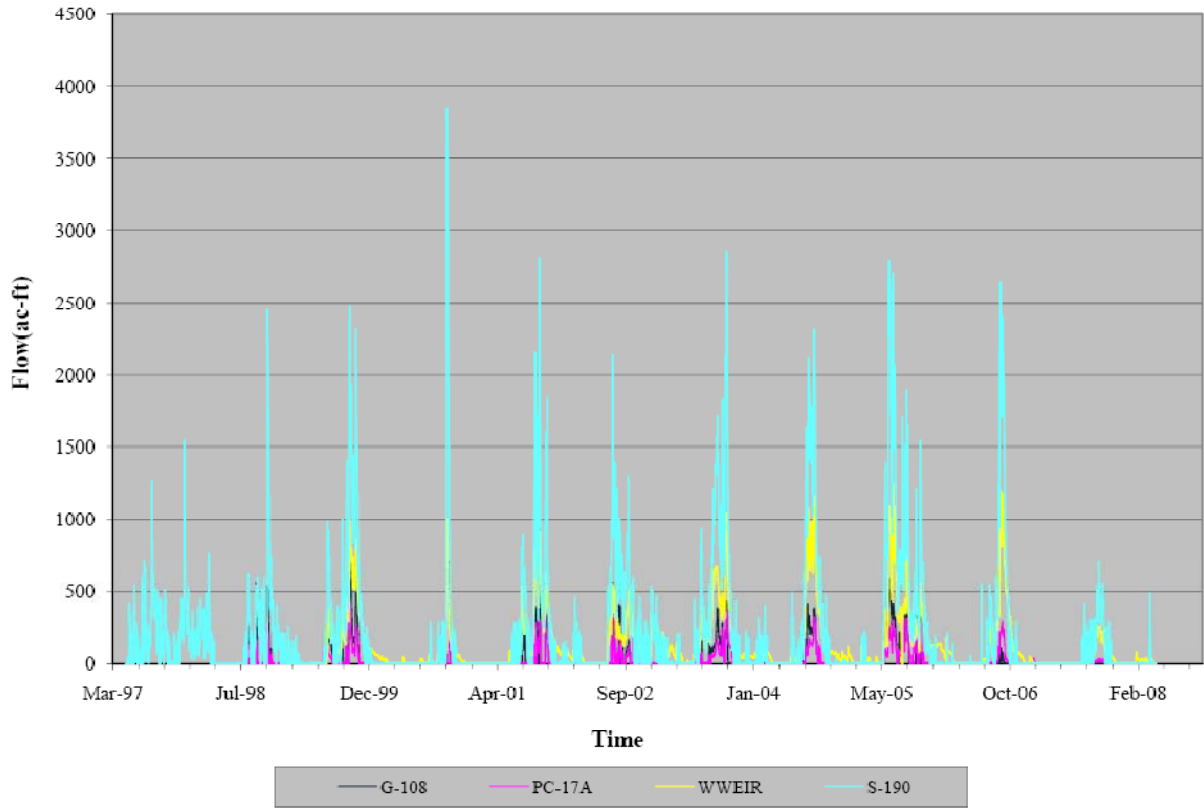
**Figure 4.2.4a**

**Time-Series Plot of Flow: Yearly  
WY 1998 - 2008**



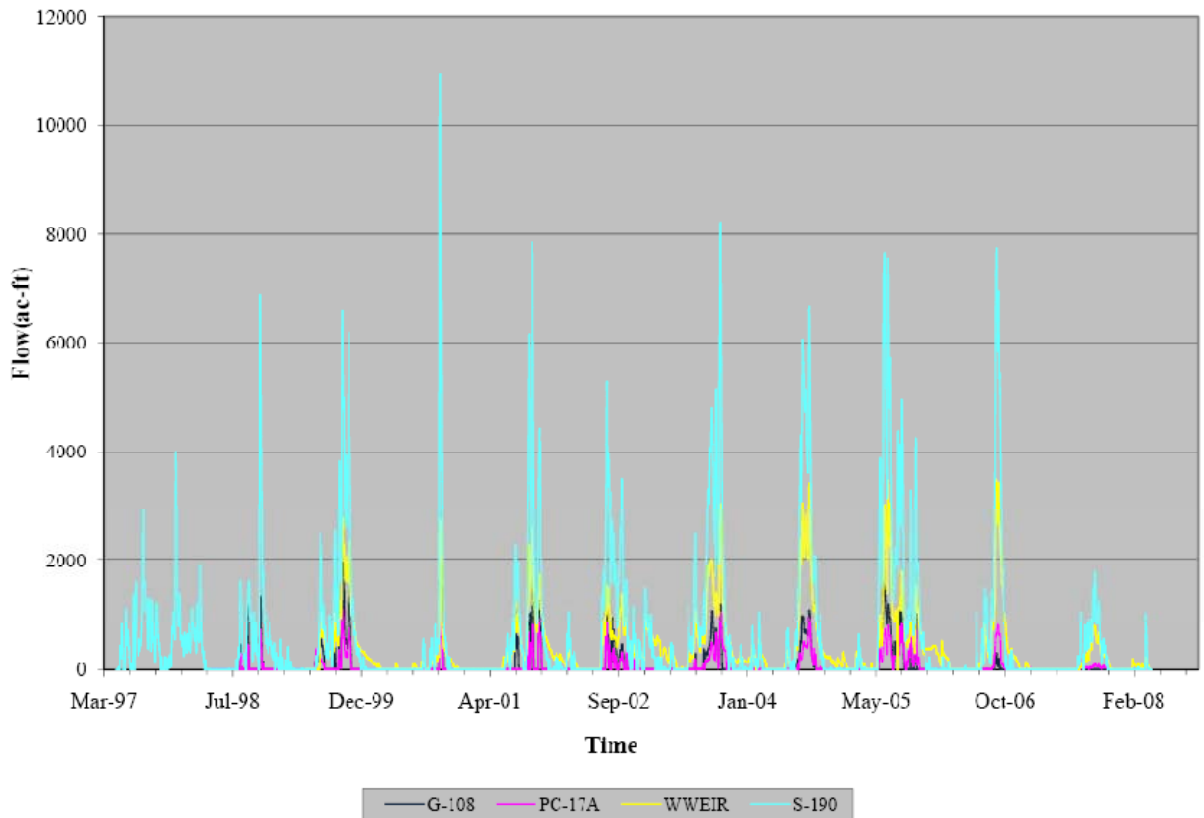
**Figure 4.2.4b**

**Time-Series Plot of Flow: Daily  
WY 1998 - 2008**



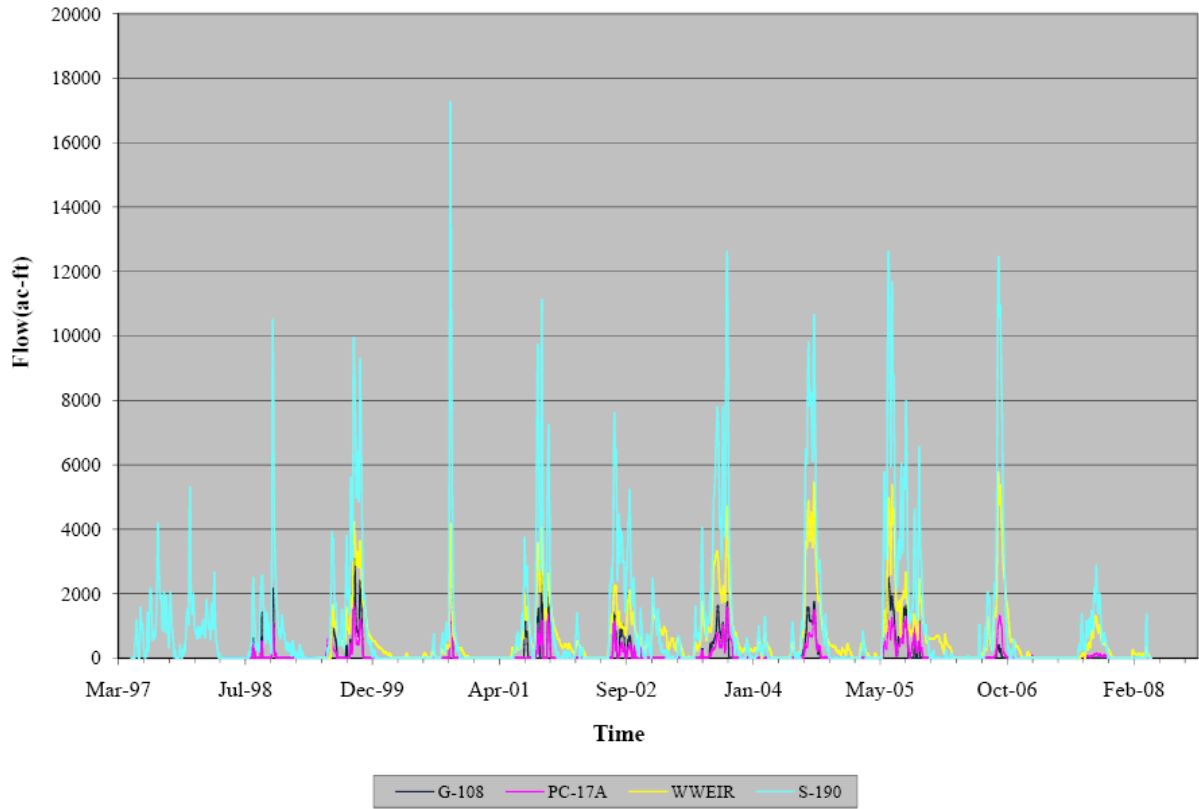
**Figure 4.2.5a**

**Time-Series Plot of Flow: 3-Day Rolling Total  
WY 1998 - 2008**



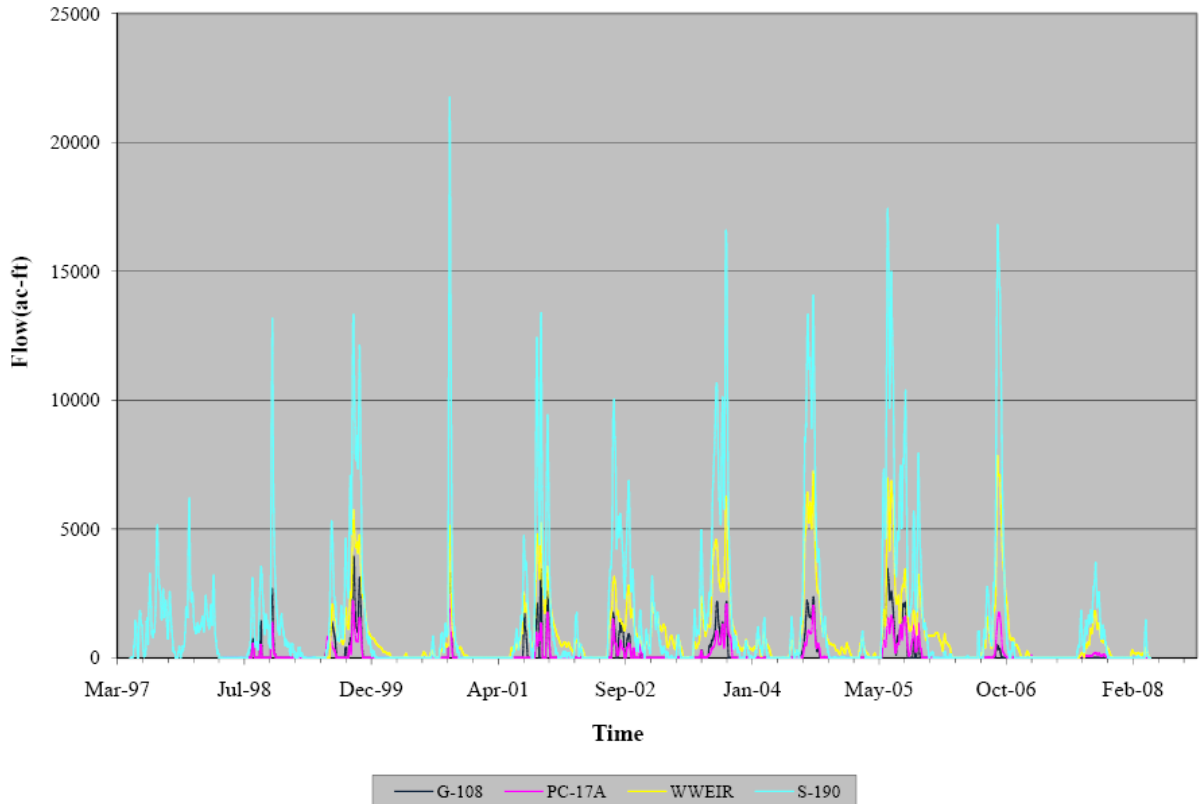
**Figure 4.2.5b**

**Time-Series Plot of Flow: 5-Day Rolling Total  
WY 1998 - 2008**



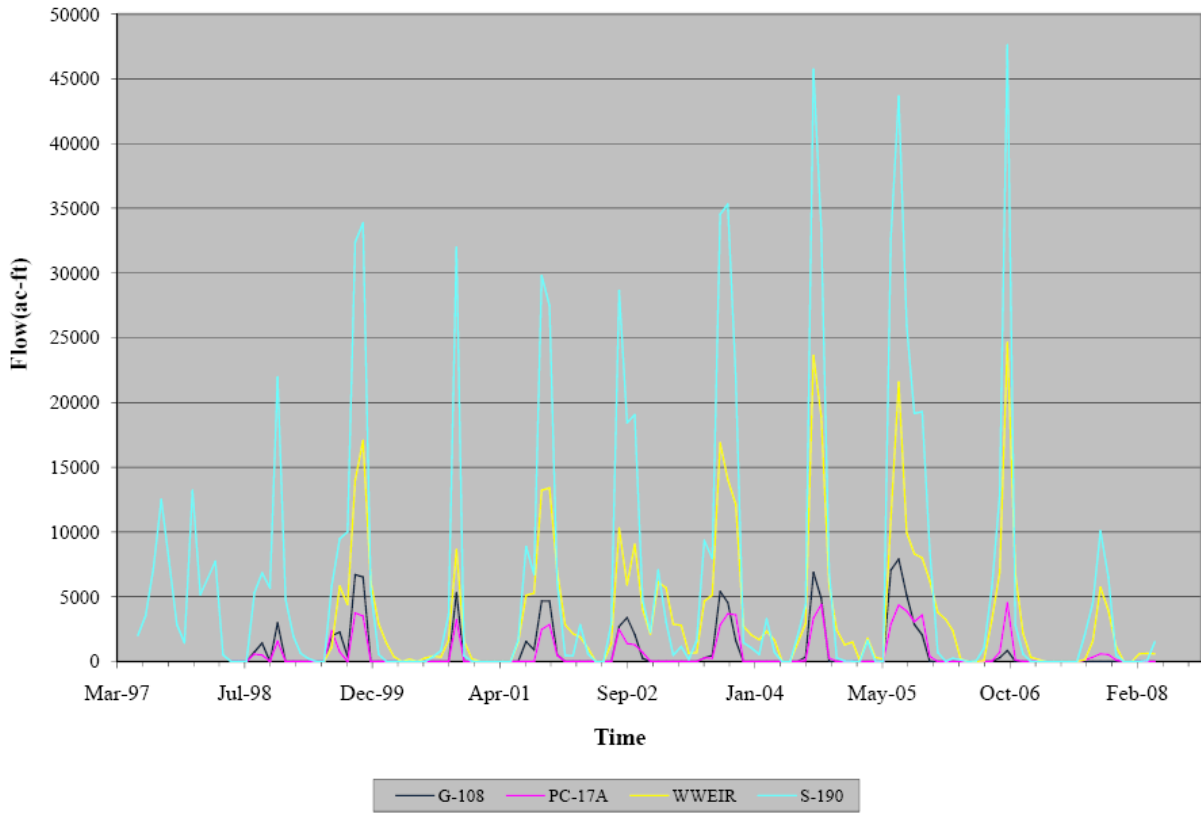
**Figure 4.2.5c**

**Time-Series Plot of Flow: 7-Day Rolling Total  
WY 1998 - 2008**



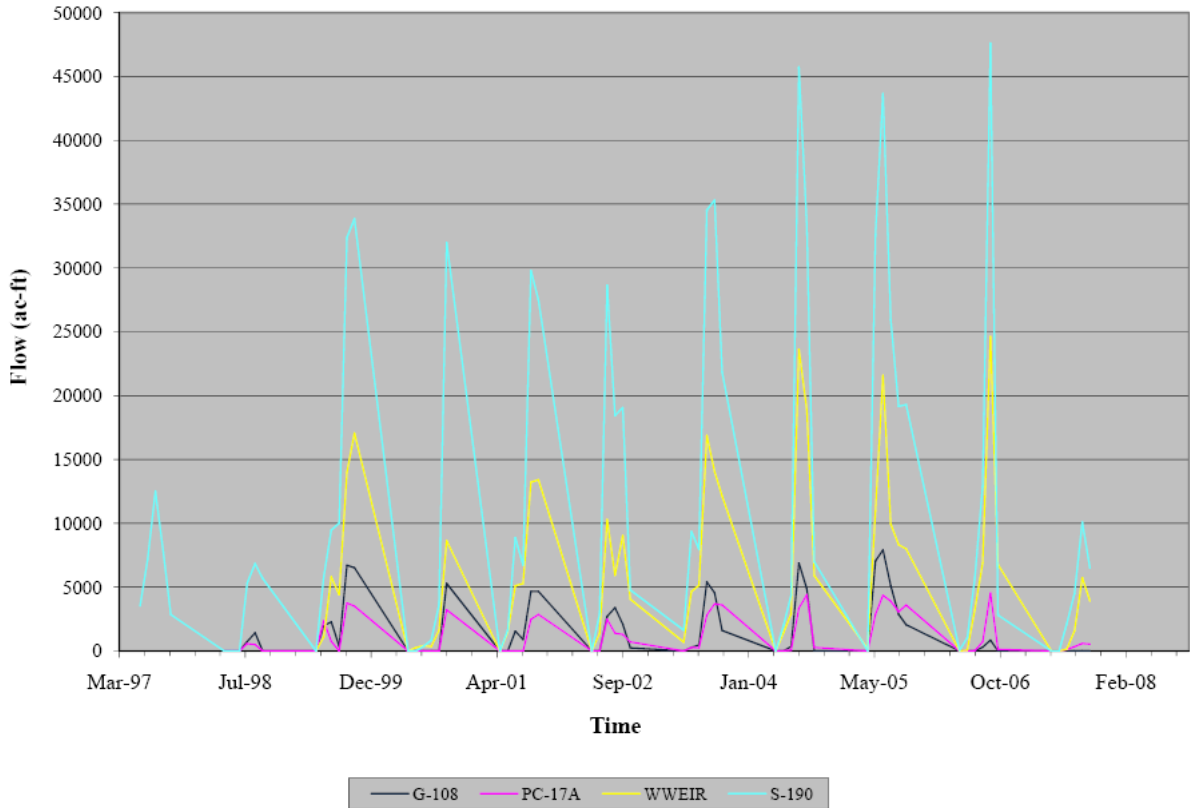
**Figure 4.2.5d**

**Time-Series Plot of Flow: Monthly  
WY 1998 - 2008**



**Figure 4.2.5e**

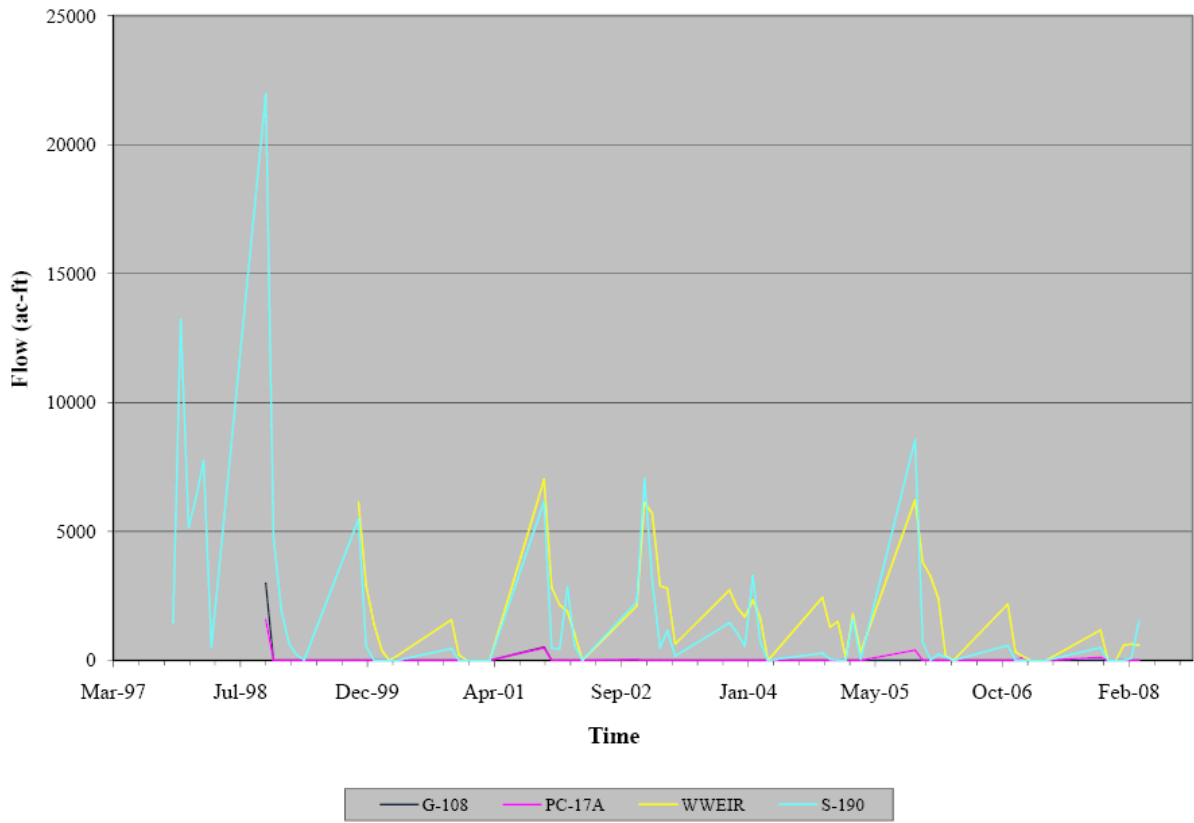
**Time-Series Plot of Flow: Wet Season  
WY 1998 - 2008**



**Figure 4.2.5f**

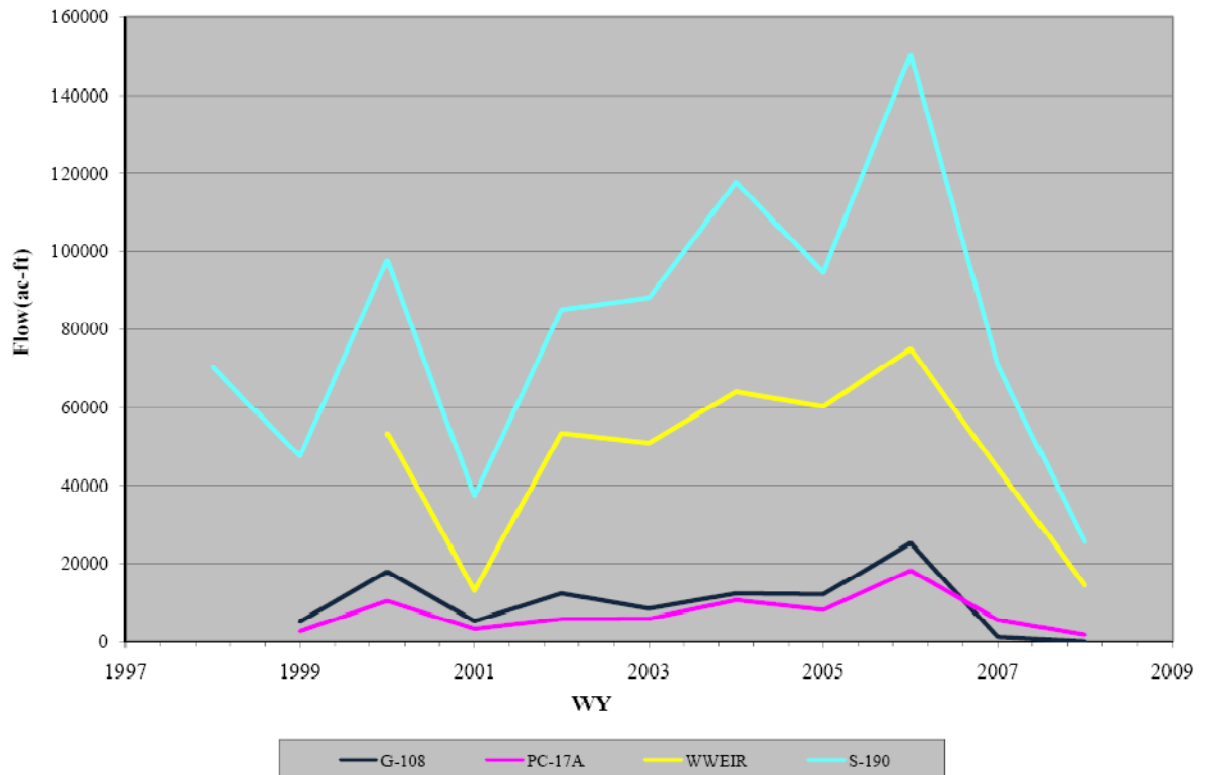


**Time-Series Plot of Flow: Dry Season  
WY 1998 - 2008**



**Figure 4.2.5g**

**Time-Series Plot of Flow: Yearly  
WY 1998 - 2008**



**Figure 4.2.5h**

## Seasonal Trend Plots for Monthly Flow at G-108

### Seasonal Trend Plot

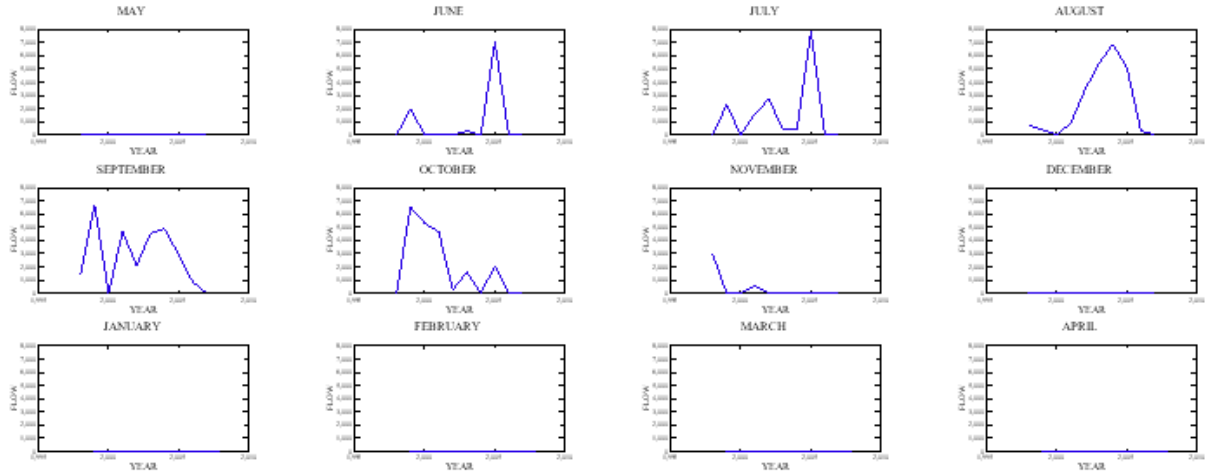


Figure 4.2.6a

## Seasonal Trend Plots for Monthly Flow at PC-17A

### Seasonal Trend Plot

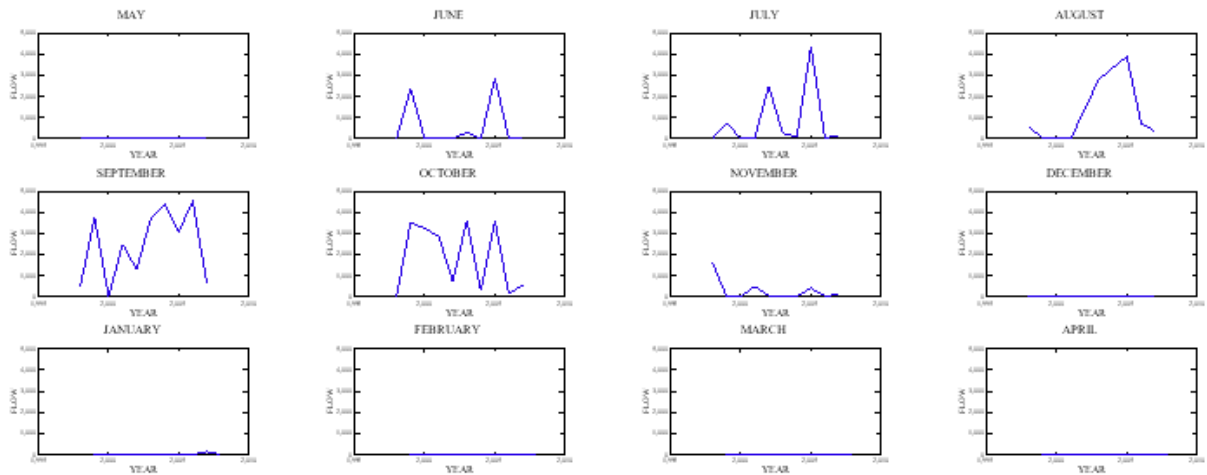


Figure 4.2.6b

## Seasonal Trend Plots for Monthly Flow at WWEIR

Seasonal Trend Plot

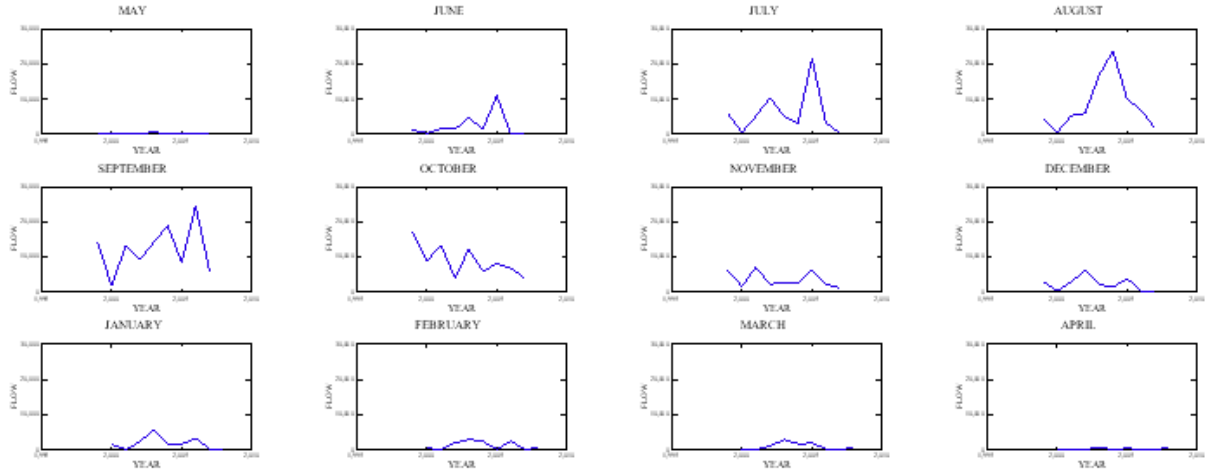


Figure 4.2.6c

## Seasonal Trend Plots for Monthly Flow at S-190 (Basin)

Seasonal Trend Plot

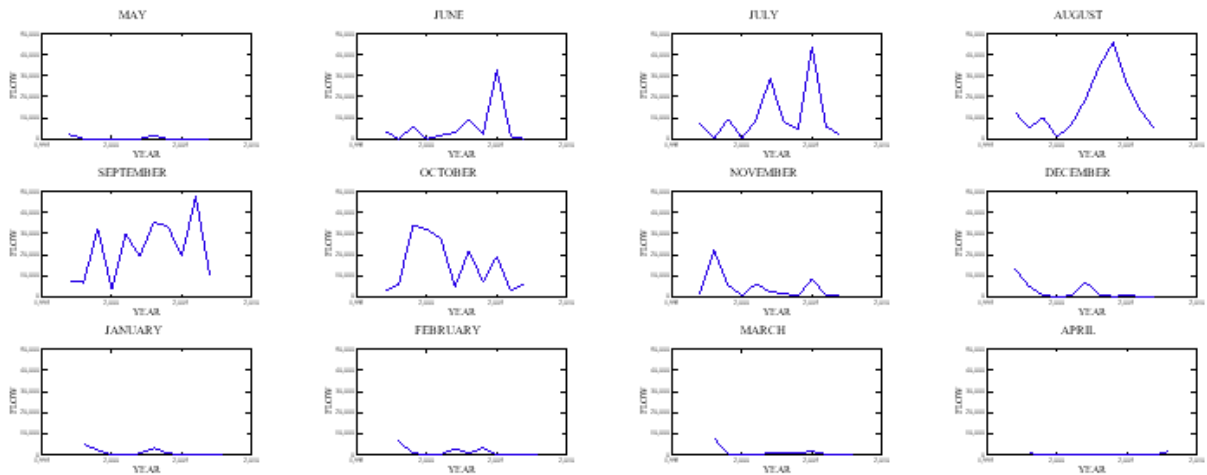


Figure 4.2.6d

Cumulative Plot of Flow: Monthly  
WY 1998 - 2008

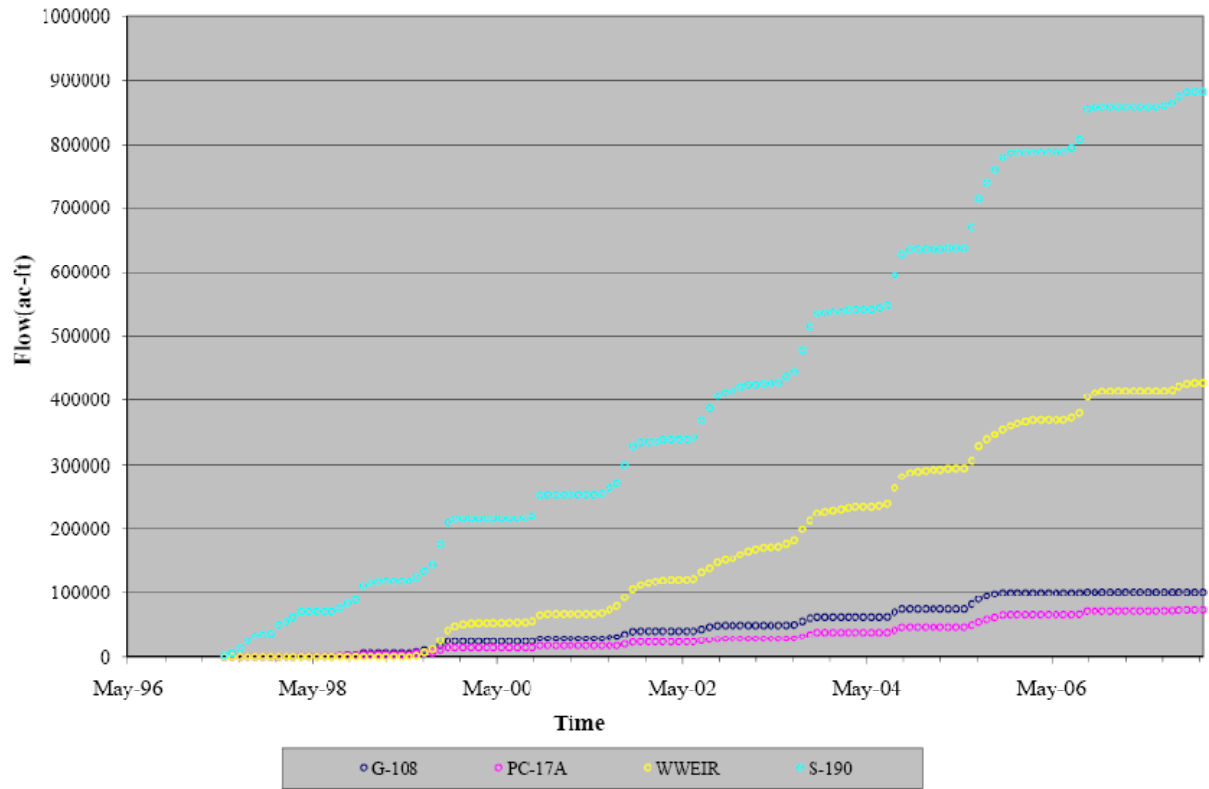
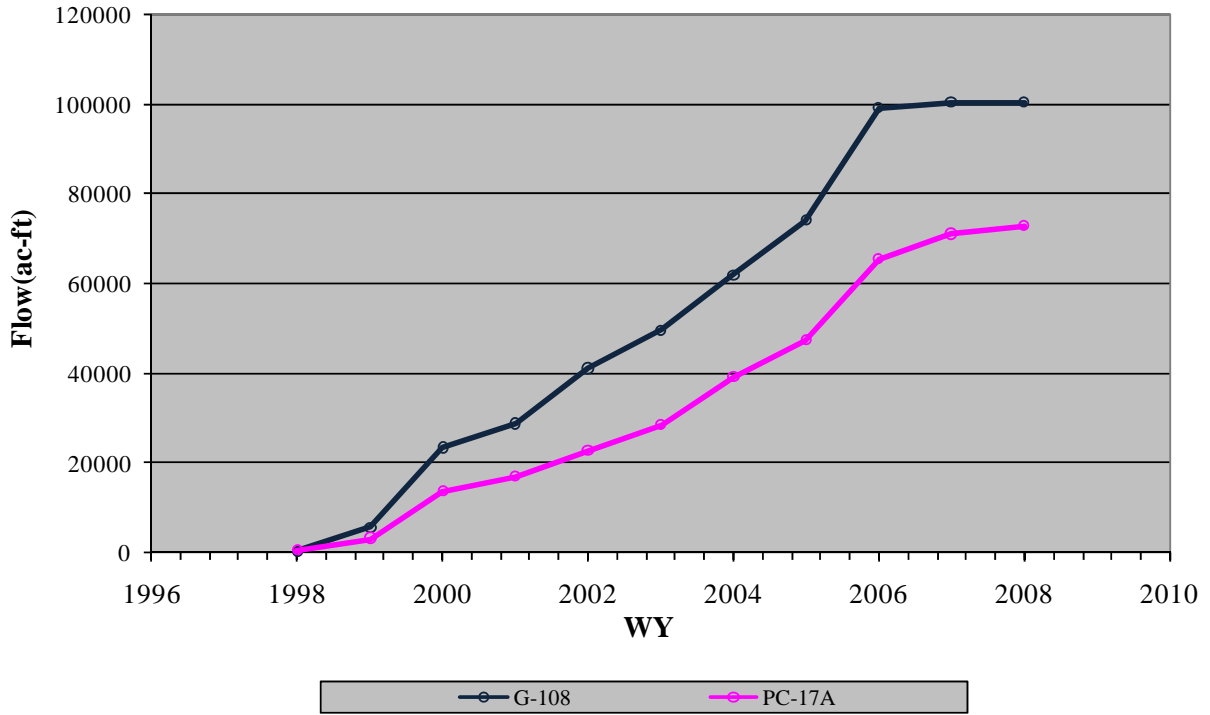


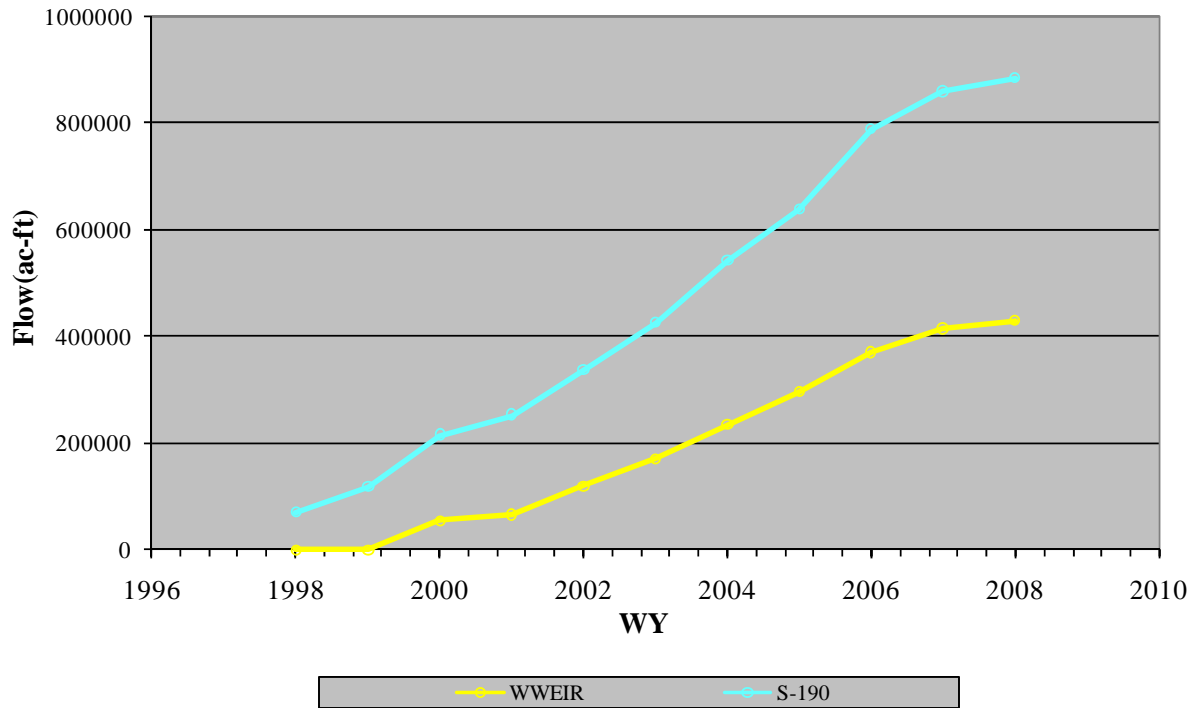
Figure 4.2.7a

**Cumulative Plot of Flow: Yearly  
WY 1998 - 2008**



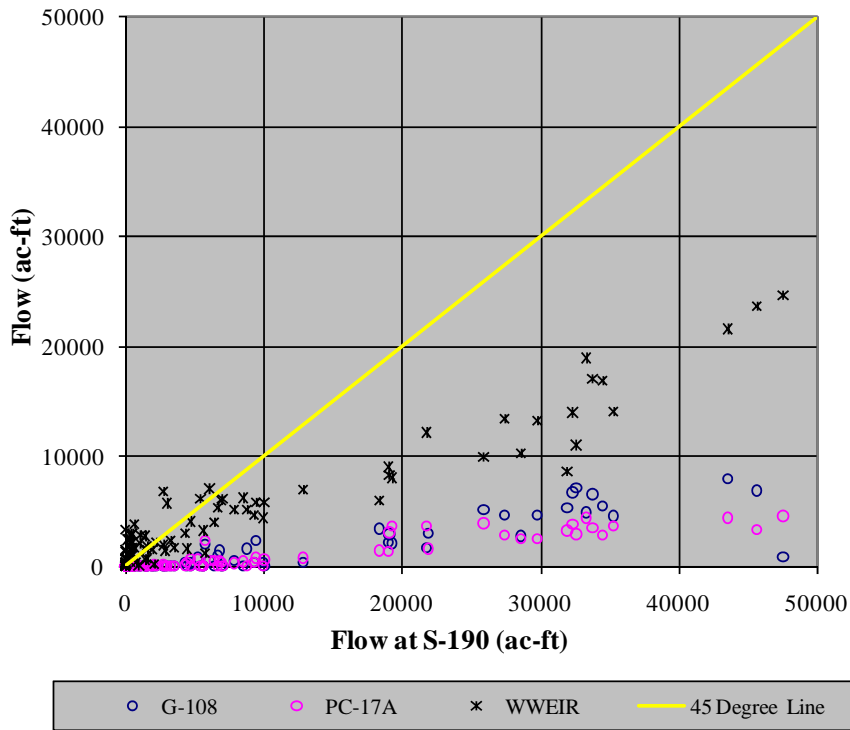
**Figure 4.2.7b**

**Cumulative Plot of Flow: Yearly  
WY 1998 - 2008**



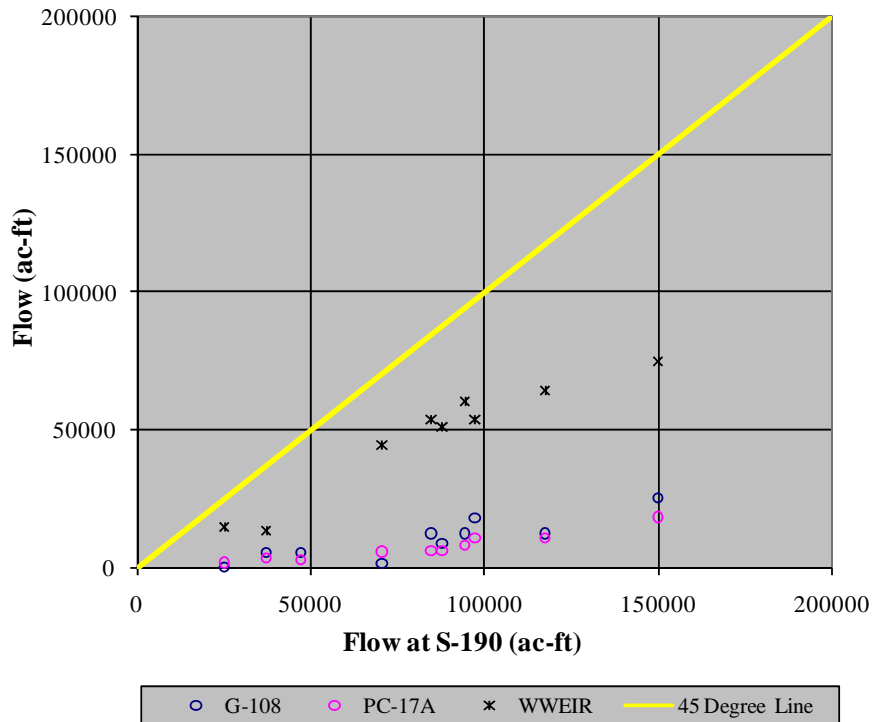
**Figure 4.2.7c**

**Double Mass Plot of Flow: Monthly  
WY 1998 - 2008**



**Figure 4.2.8a**

**Double Mass Plot of Flow: Yearly  
WY 1998 - 2008**



**Figure 4.2.8b**

Pearson Correlation Matrix				
	G_108	PC_17A	WWEIR	S_190
G_108	1.00			
PC_17A	0.87	1.00		
WWEIR	0.82	0.88	1.00	
S_190	0.90	0.94	0.96	1.00

### Scatter Plot Matrix

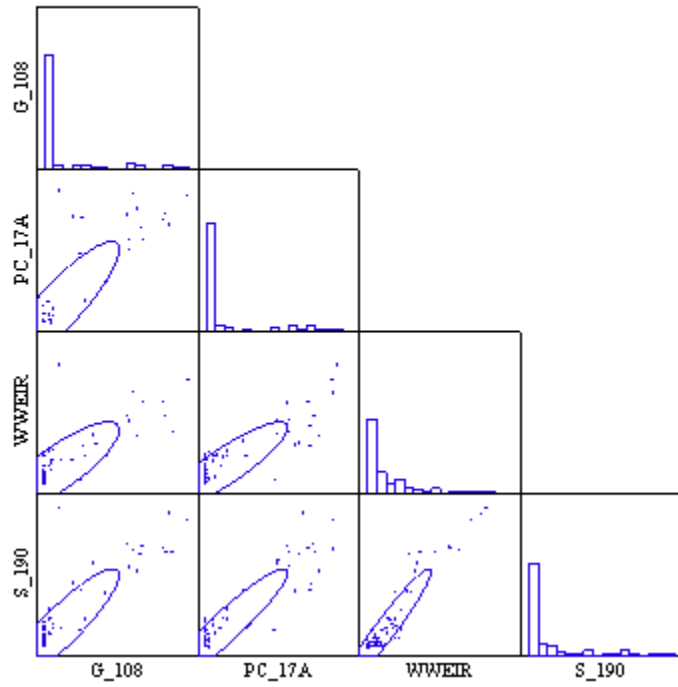
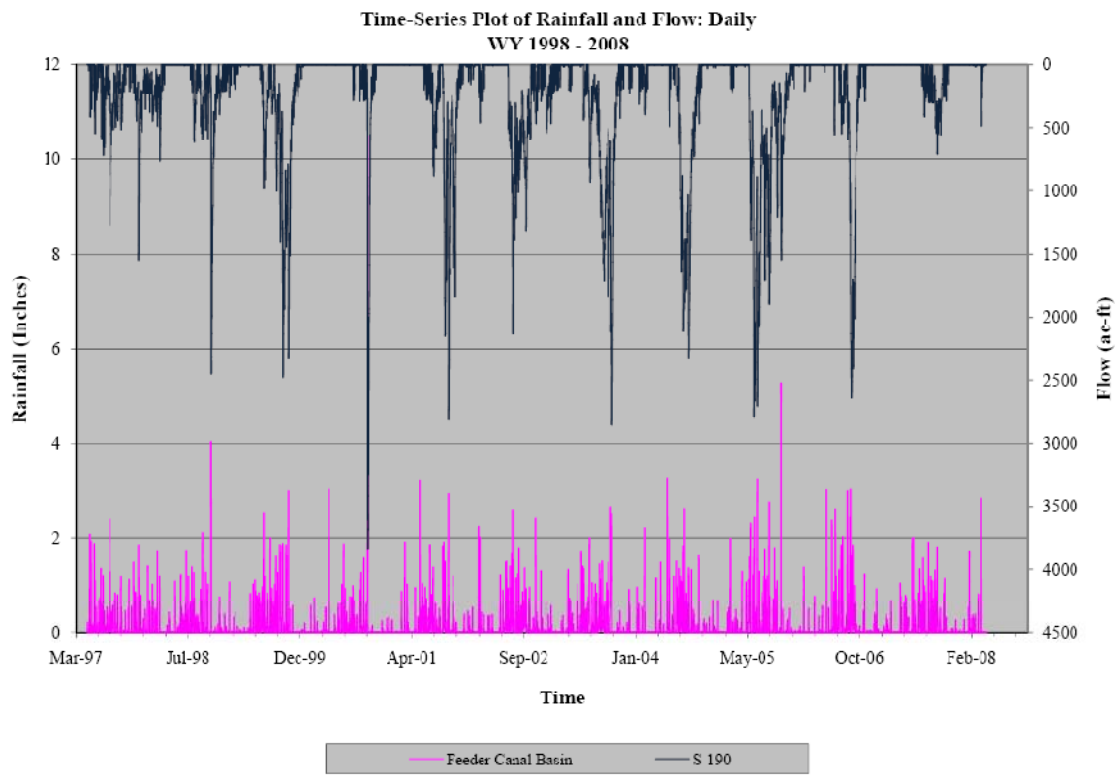


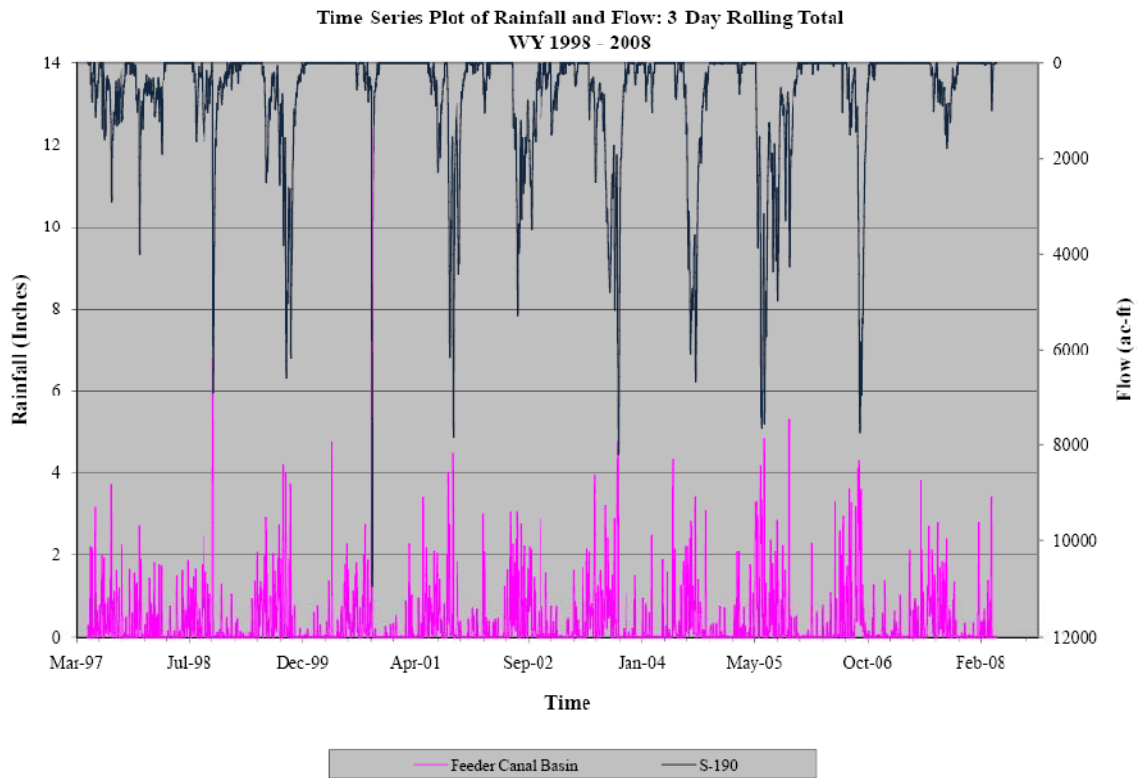
Figure 4.2.9

**APPENDIX C**  
**Statistical Analyses Results for Flow-Rainfall Relationships**

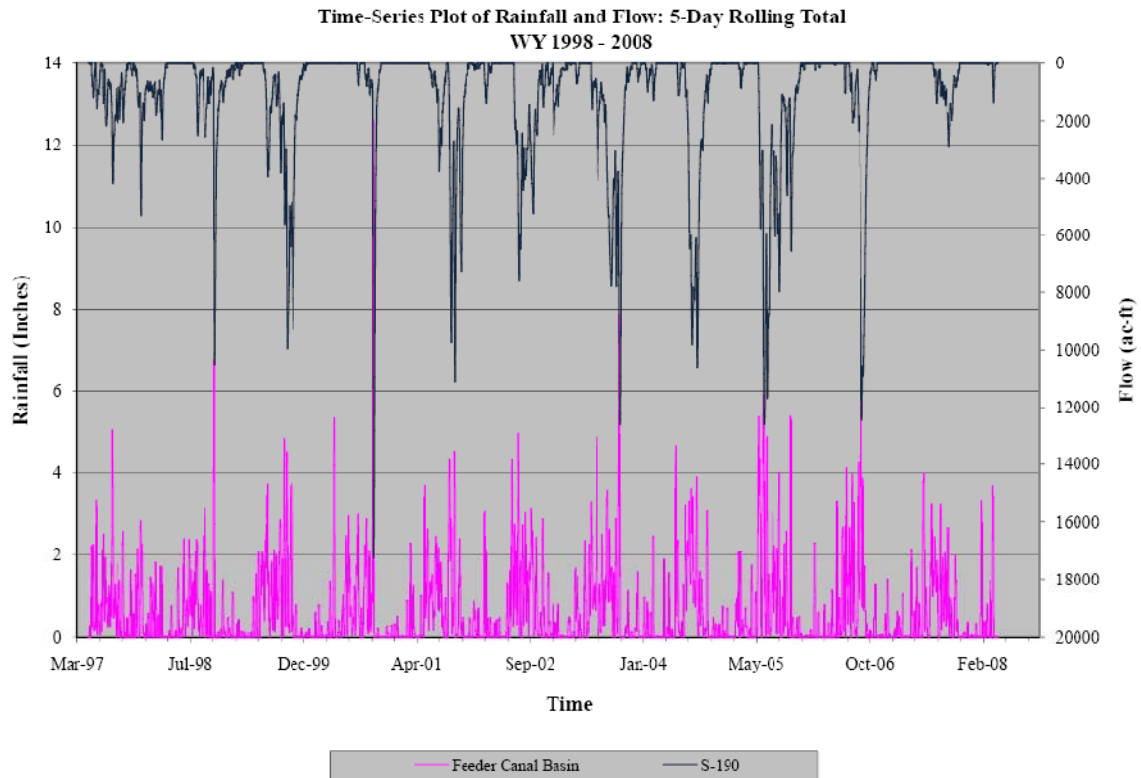




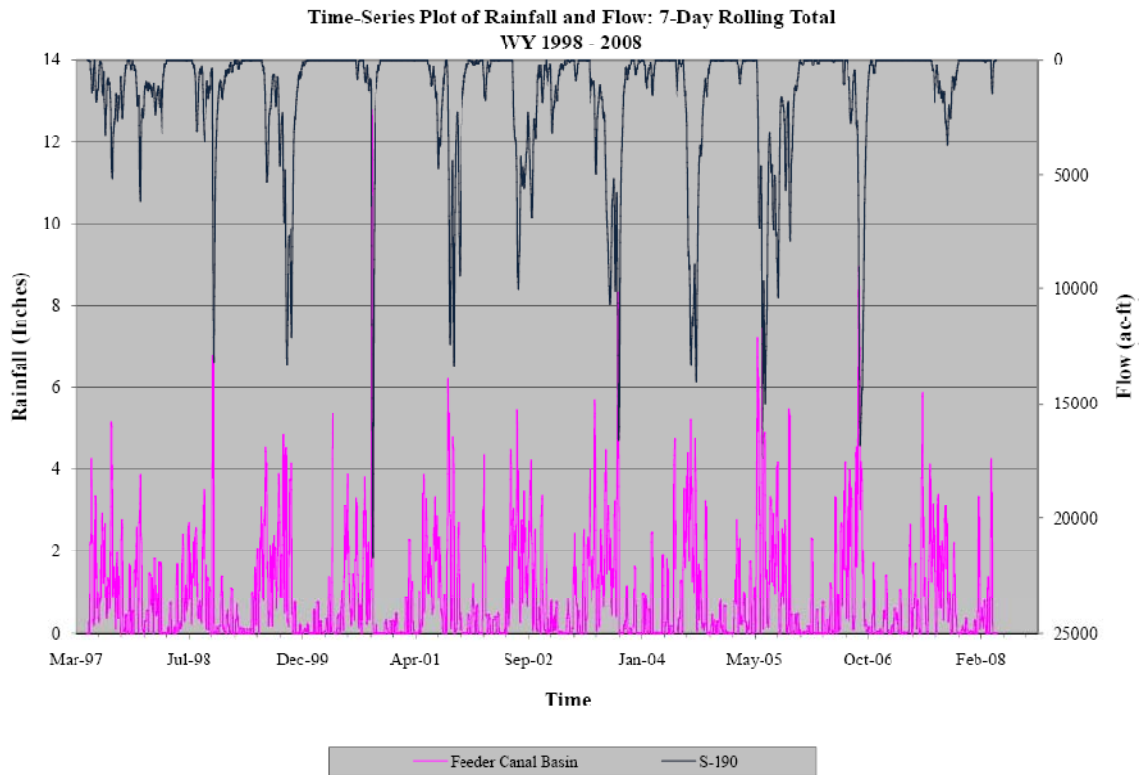
**Figure 4.3.1a**



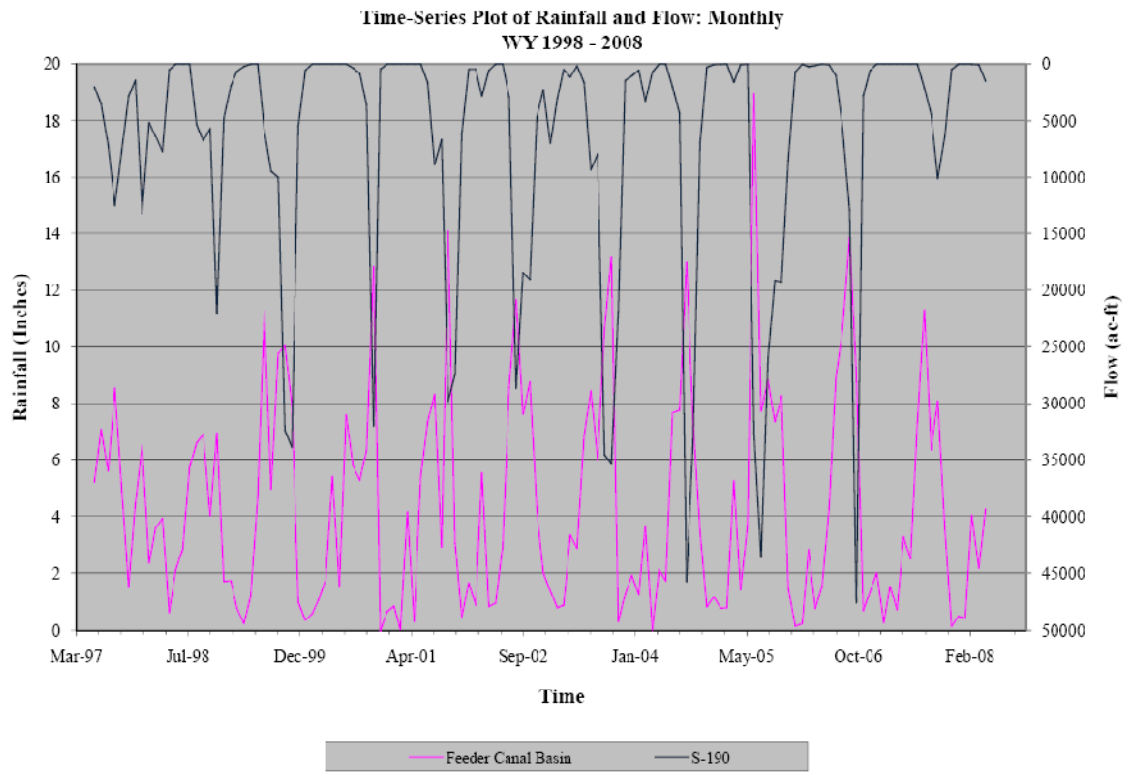
**Figure 4.3.1b**



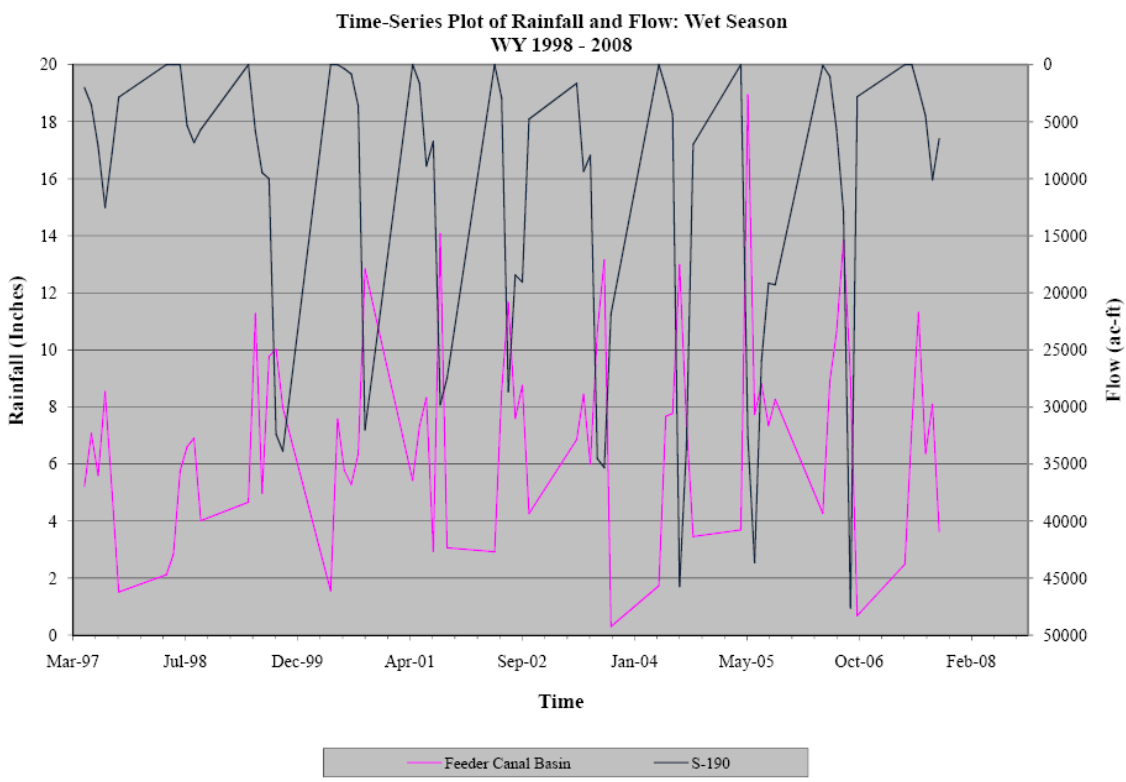
**Figure 4.3.1c**



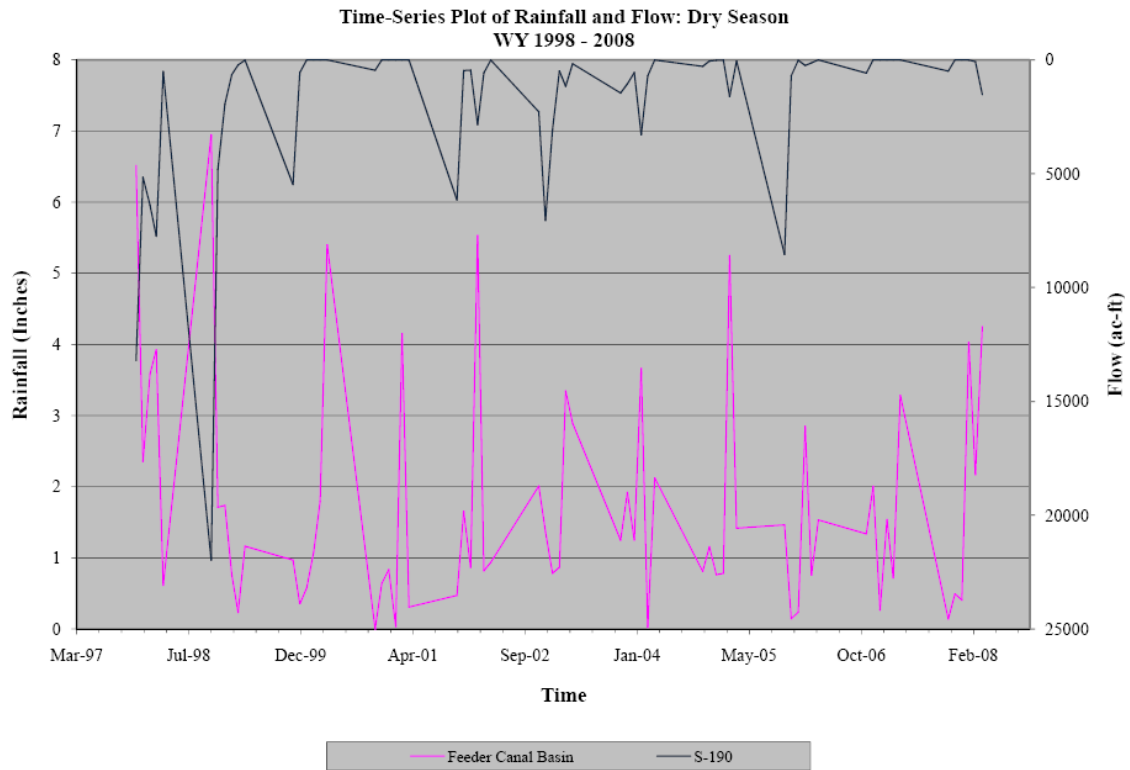
**Figure 4.3.1d**



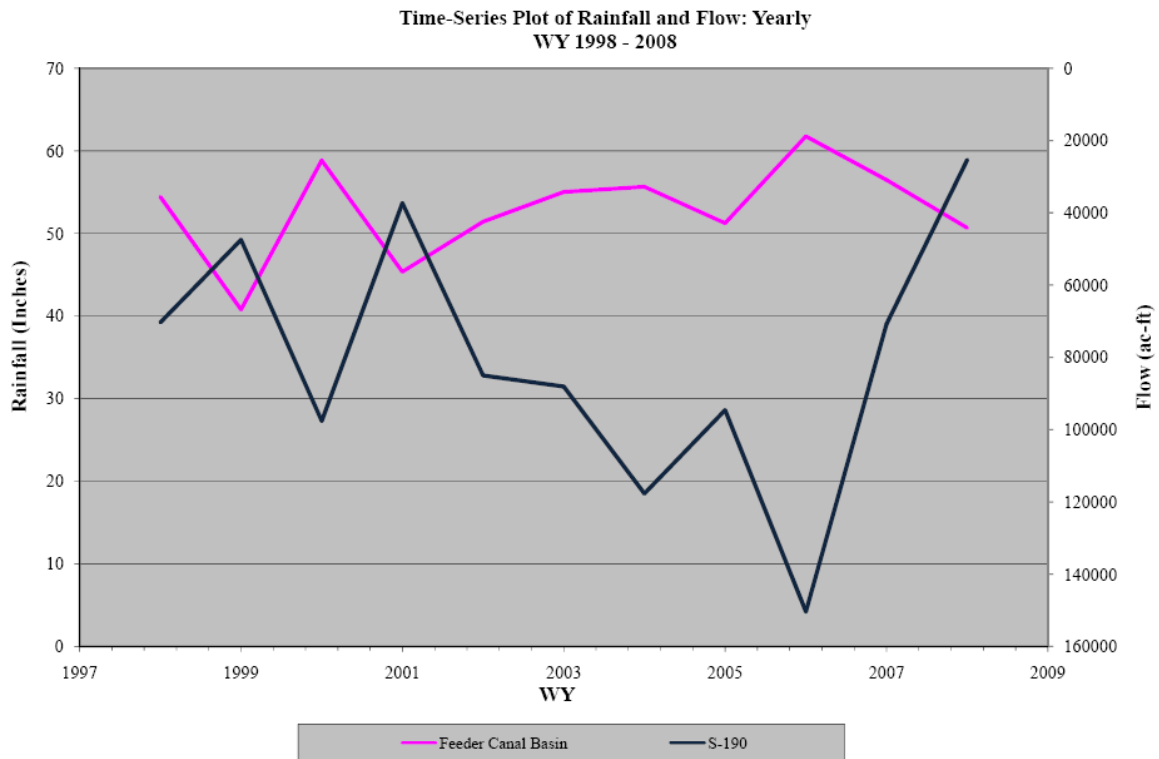
**Figure 4.3.1e**



**Figure 4.3.1f**



**Figure 4.3.1g**

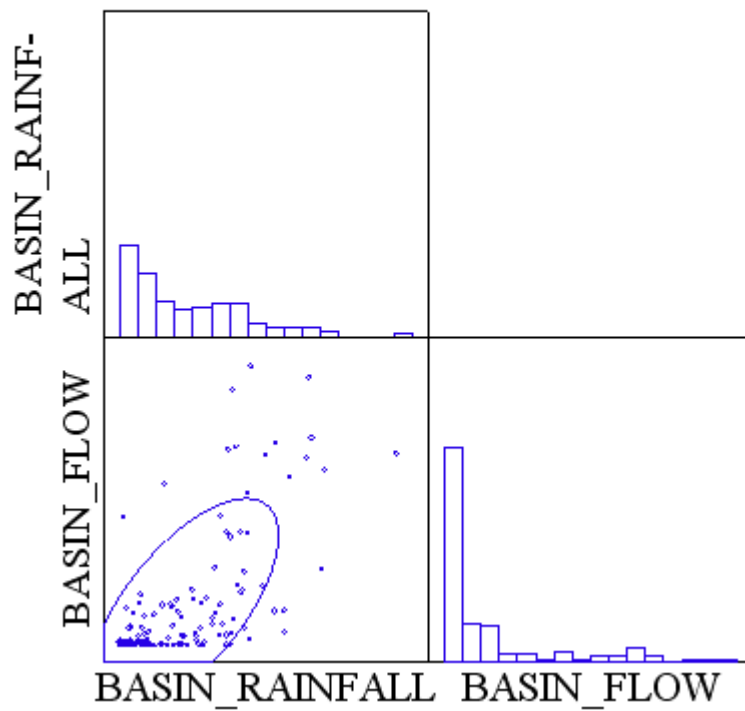


**Figure 4.3.1h**

**Pearson Correlation Matrix**

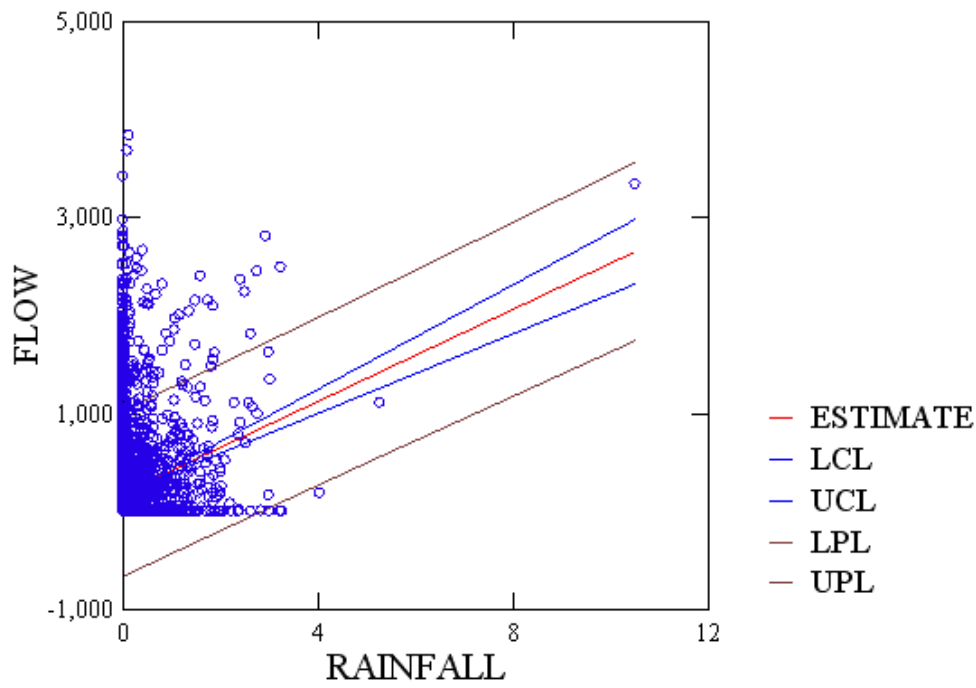
	BASIN_RAINFALL	BASIN_FLOW
BASIN_RAINFALL	1.00	
BASIN_FLOW	0.66	1.00

**Scatter Plot Matrix**



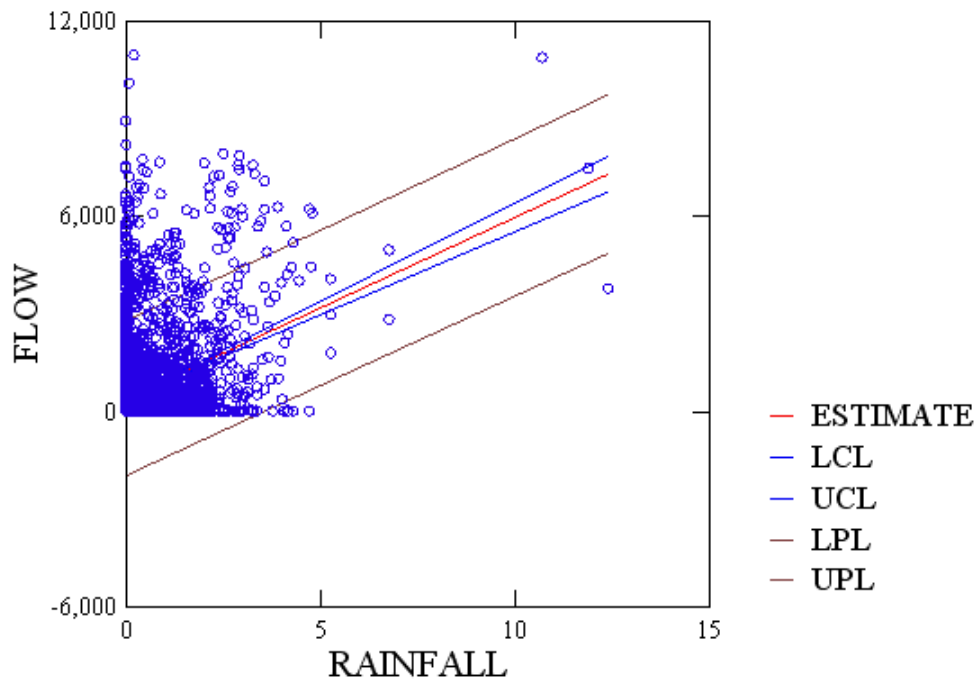
**Figure 4.3.2**

**Regression Model Plots of Rainfall and Flow for Daily values**  
**Confidence Interval and Prediction Interval**



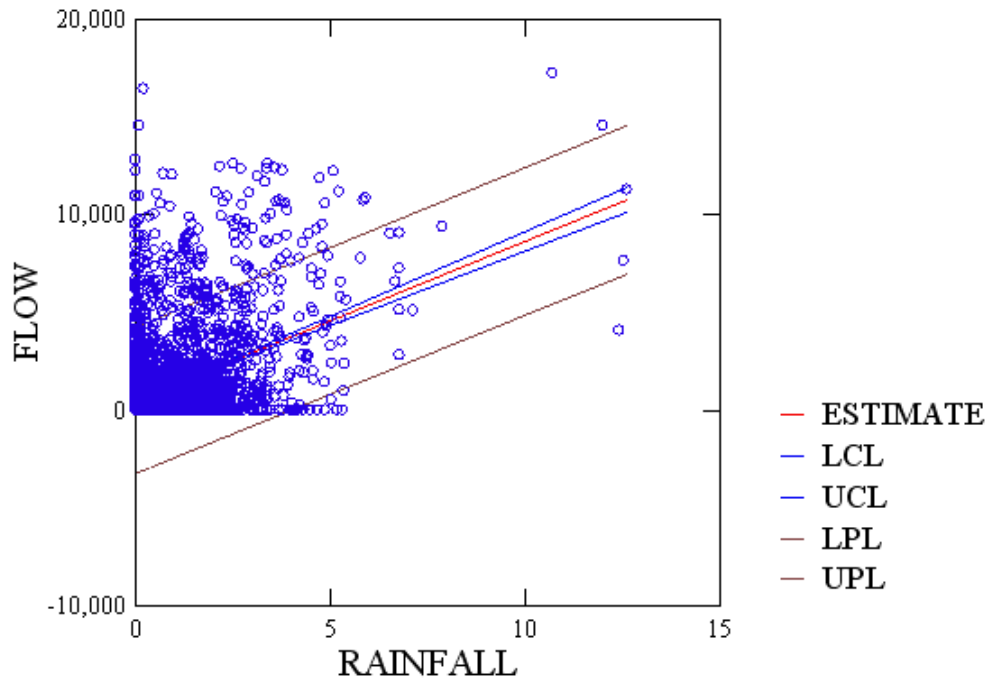
**Figure 4.3.3a**

**Regression Model Plots of Rainfall and Flow for 3-Day Rolling Totals**  
**Confidence Interval and Prediction Interval**



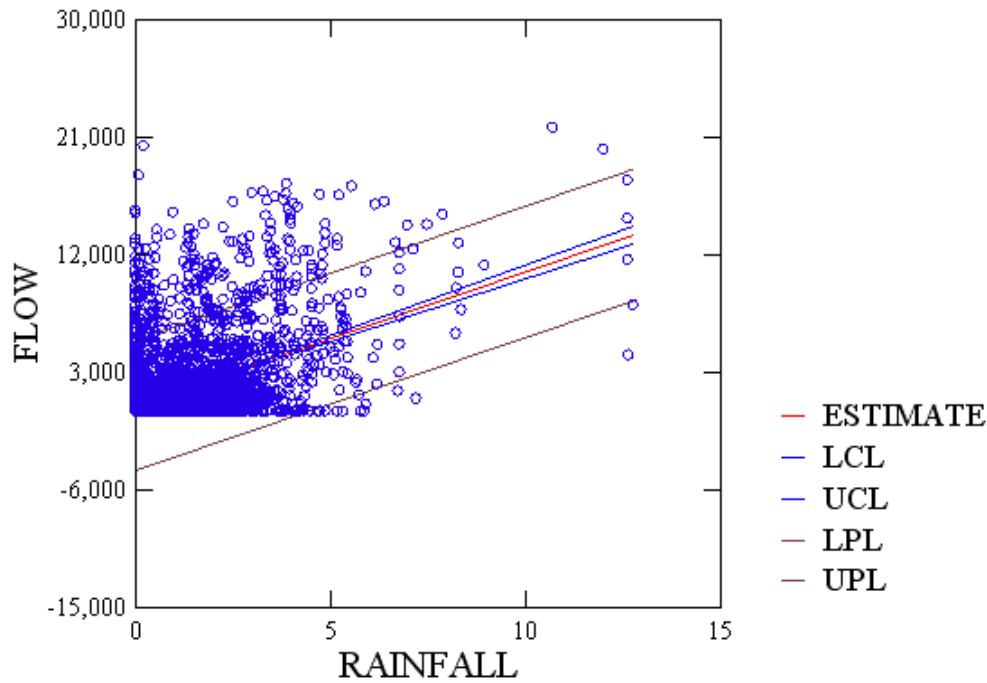
**Figure 4.3.3b**

**Regression Model Plots of Rainfall and Flow for 5-Day Rolling Totals  
Confidence Interval and Prediction Interval**



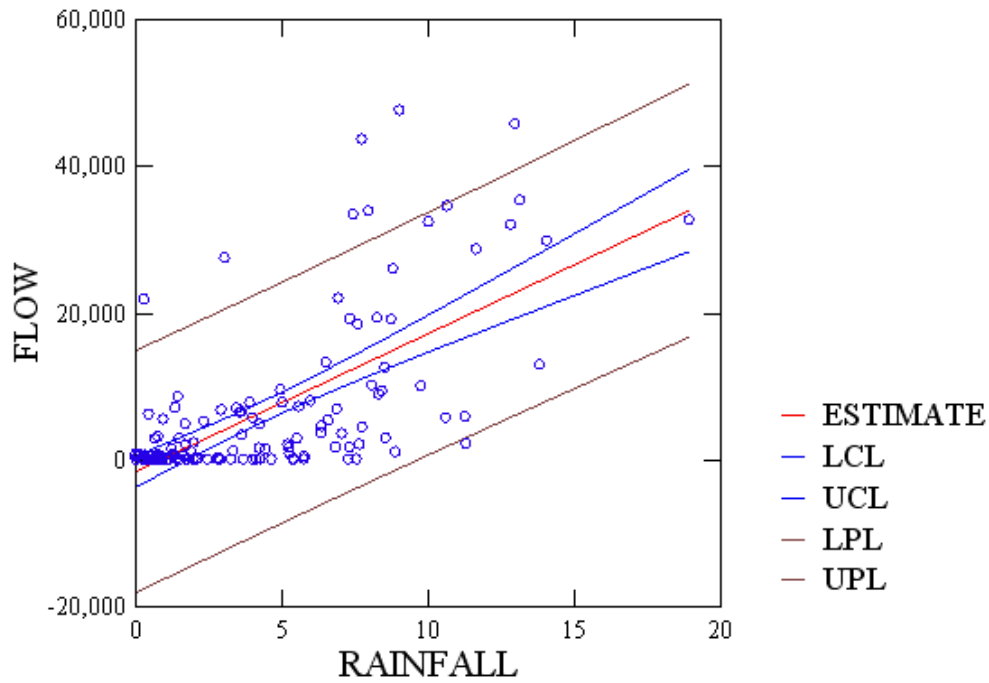
**Figure 4.3.3c**

**Regression Model Plots of Rainfall and Flow for 7-Day Rolling Totals  
Confidence Interval and Prediction Interval**



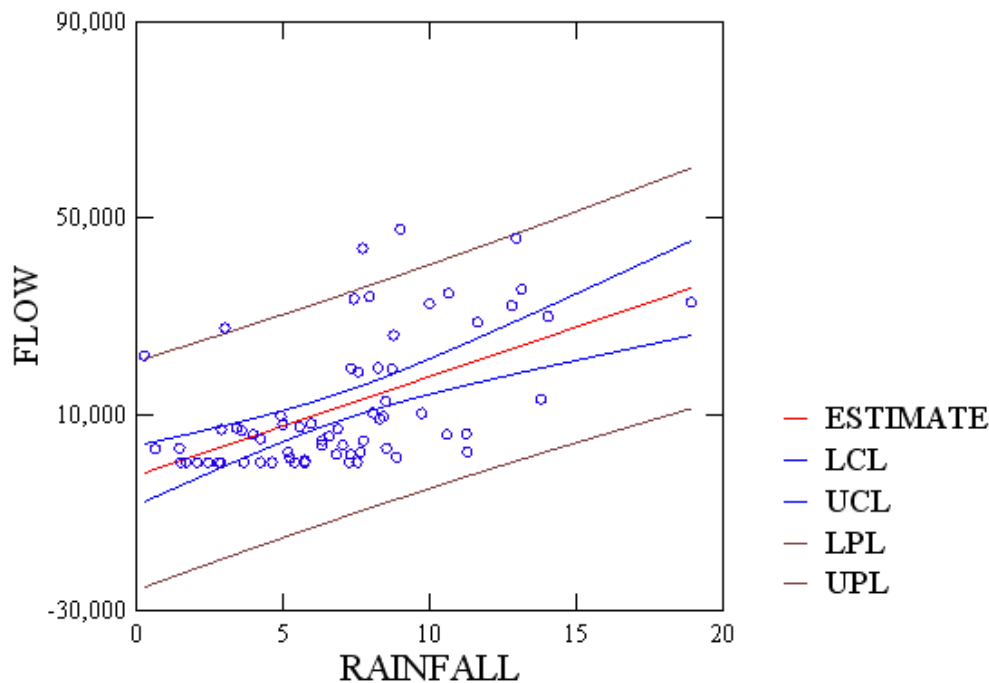
**Figure 4.3.3d**

**Regression Model Plots of Rainfall and Flow for Monthly  
Confidence Interval and Prediction Interval**



**Figure 4.3.3e**

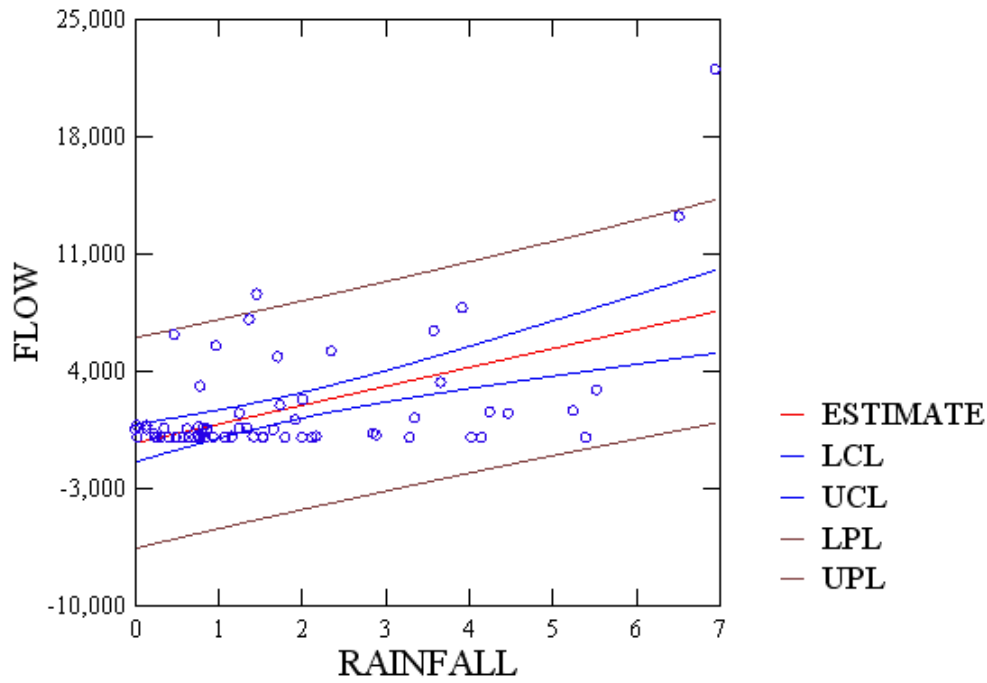
**Regression Model Plots of Rainfall and Flow for Wet Season  
Confidence Interval and Prediction Interval**



**Figure 4.3.3f**

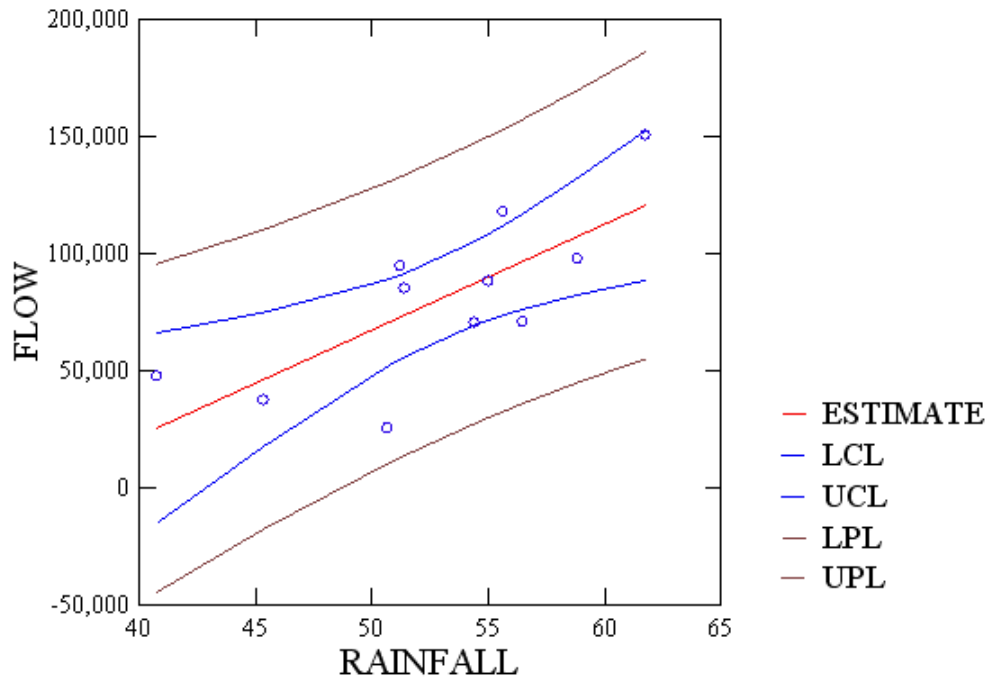


**Regression Model Plots of Rainfall and Flow for Dry Season  
Confidence Interval and Prediction Interval**



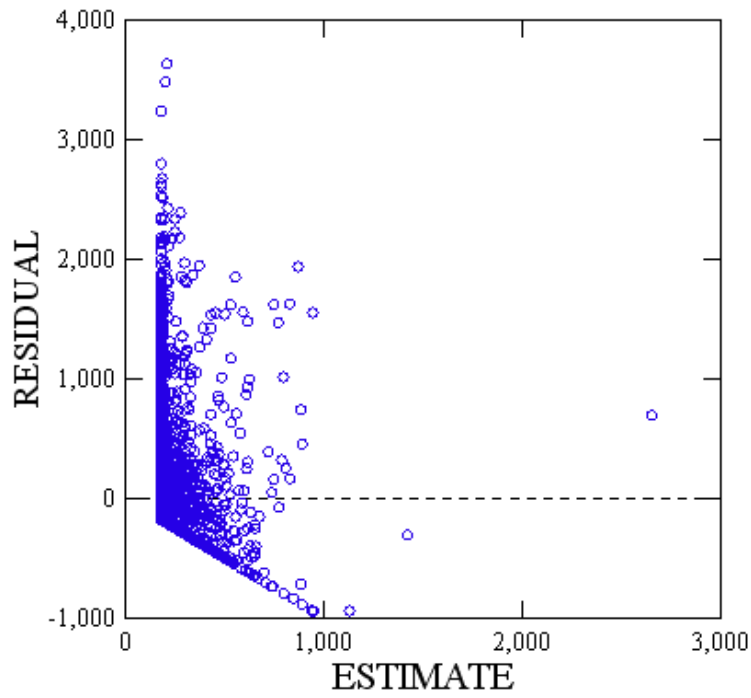
**Figure 4.3.3g**

**Regression Model Plots of Rainfall and Flow for Yearly  
Confidence Interval and Prediction Interval**



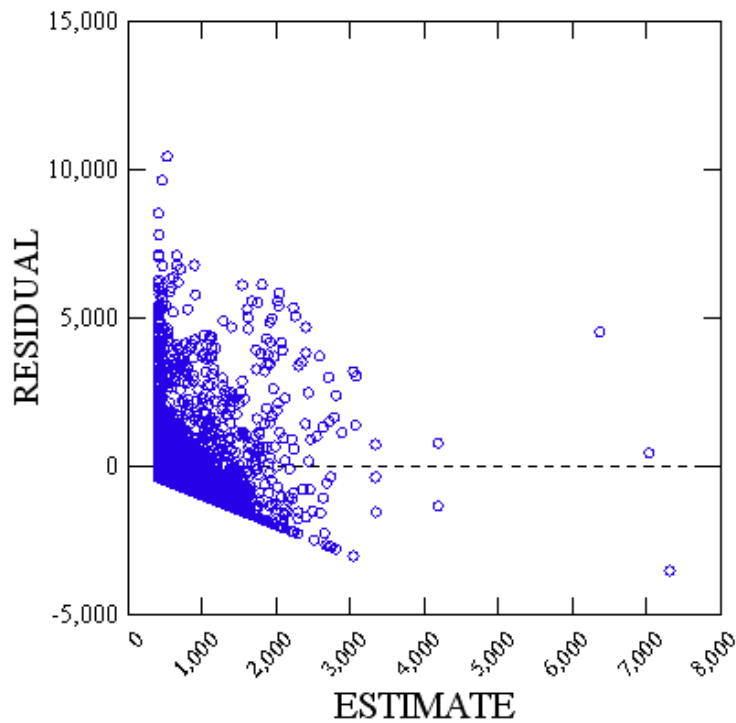
**Figure 4.3.3h**

**Residual Plots of Rainfall and Flow for Daily values**  
**Plot of Residuals vs Predicted Values**



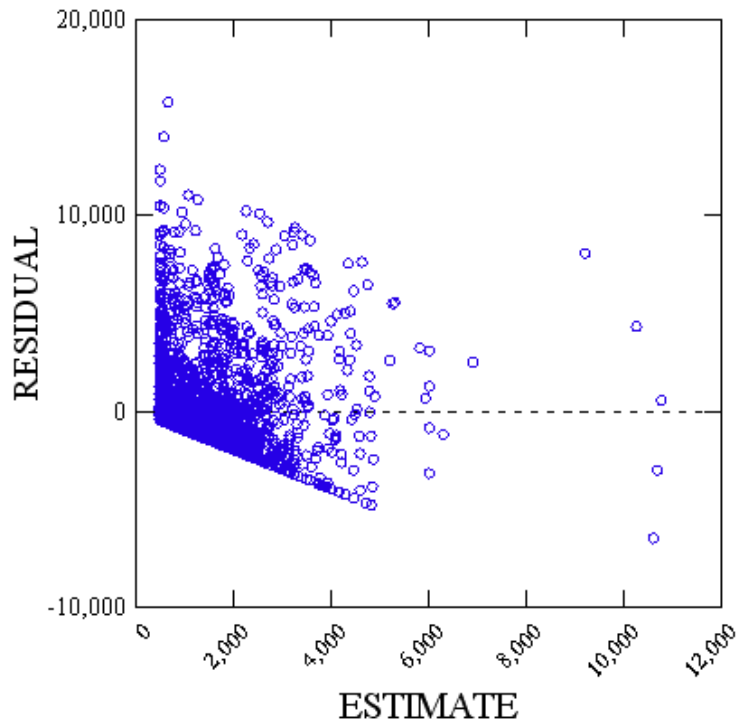
**Figure 4.3.4a**

**Residual Plots of Rainfall and Flow for 3-Day Rolling Total**  
**Plot of Residuals vs Predicted Values**



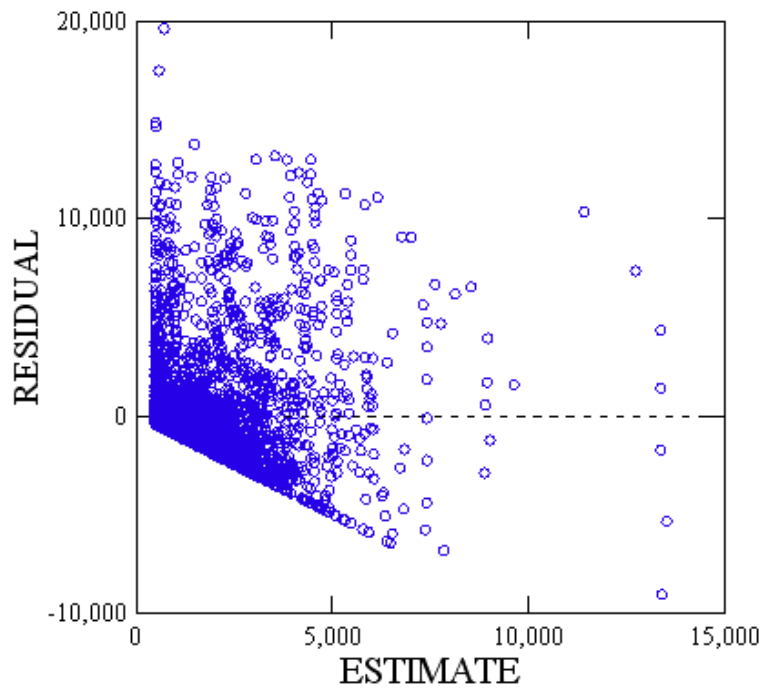
**Figure 4.3.4b**

**Residual Plots of Rainfall and Flow for 5-Day Rolling Total**  
**Plot of Residuals vs Predicted Values**



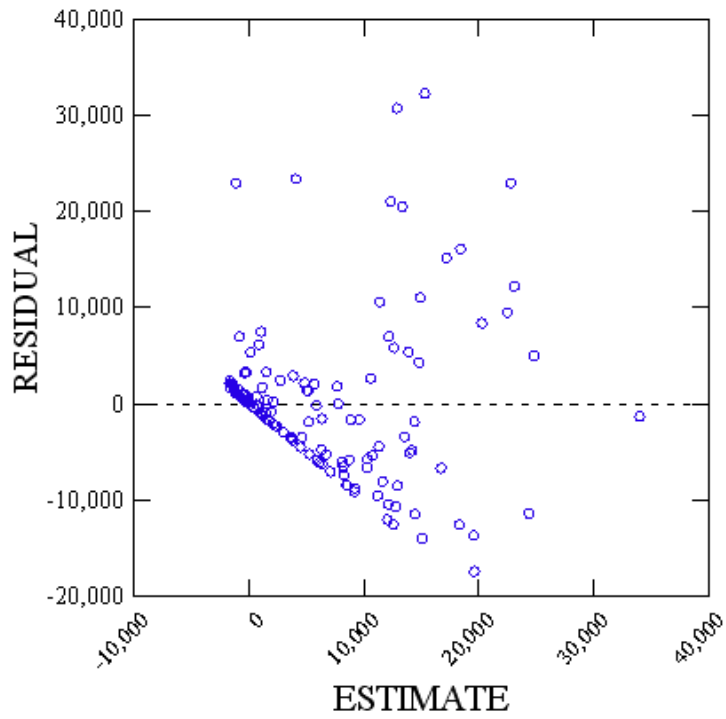
**Figure 4.3.4c**

**Residual Plots of Rainfall and Flow for 7-Day Rolling Total**  
**Plot of Residuals vs Predicted Values**



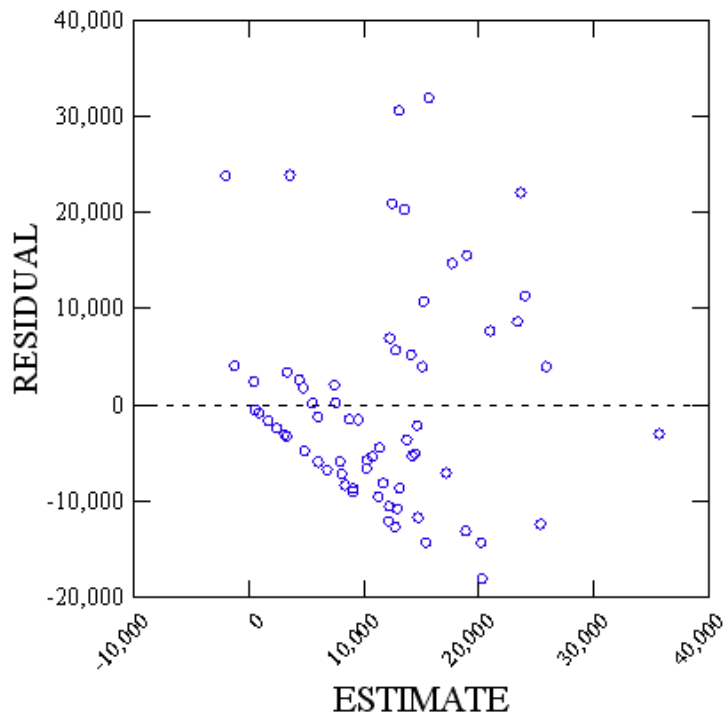
**Figure 4.3.4d**

**Residual Plots of Rainfall and Flow for Monthly**  
**Plot of Residuals vs Predicted Values**



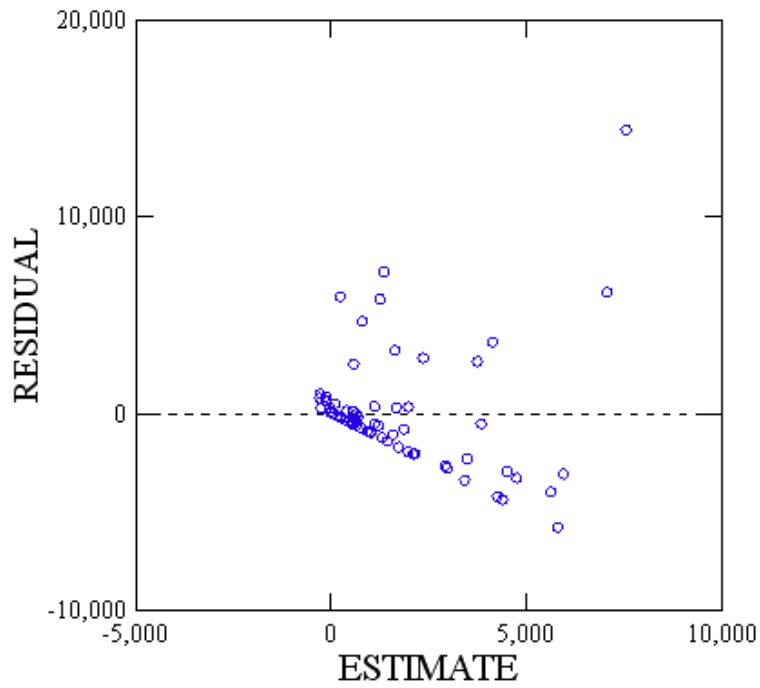
**Figure 4.3.4e**

**Residual Plots of Rainfall and Flow for Wet Season**  
**Plot of Residuals vs Predicted Values**



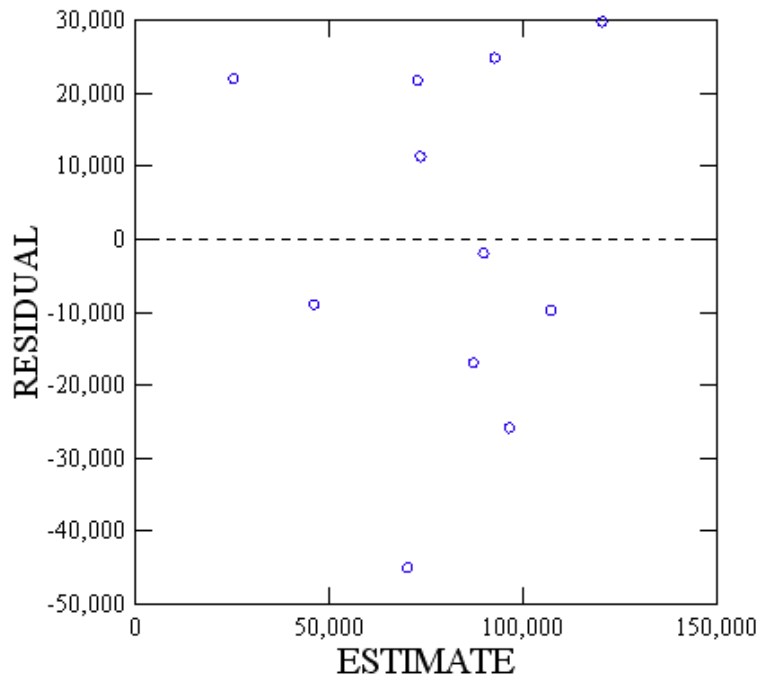
**Figure 4.3.4f**

**Residual Plots of Rainfall and Flow for Dry Season**  
**Plot of Residuals vs Predicted Values**



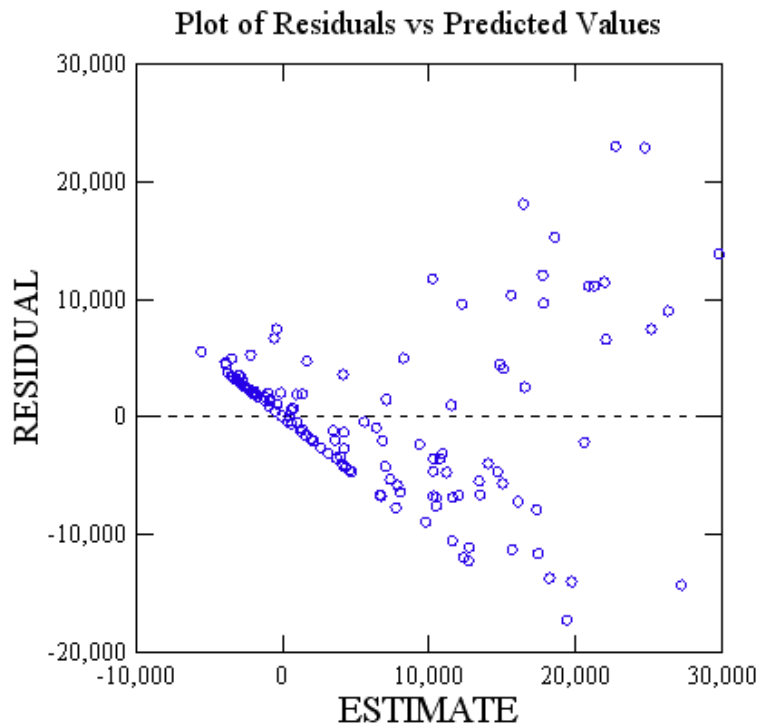
**Figure 4.3.4g**

**Residual Plots of Rainfall and Flow for Yearly**  
**Plot of Residuals vs Predicted Values**



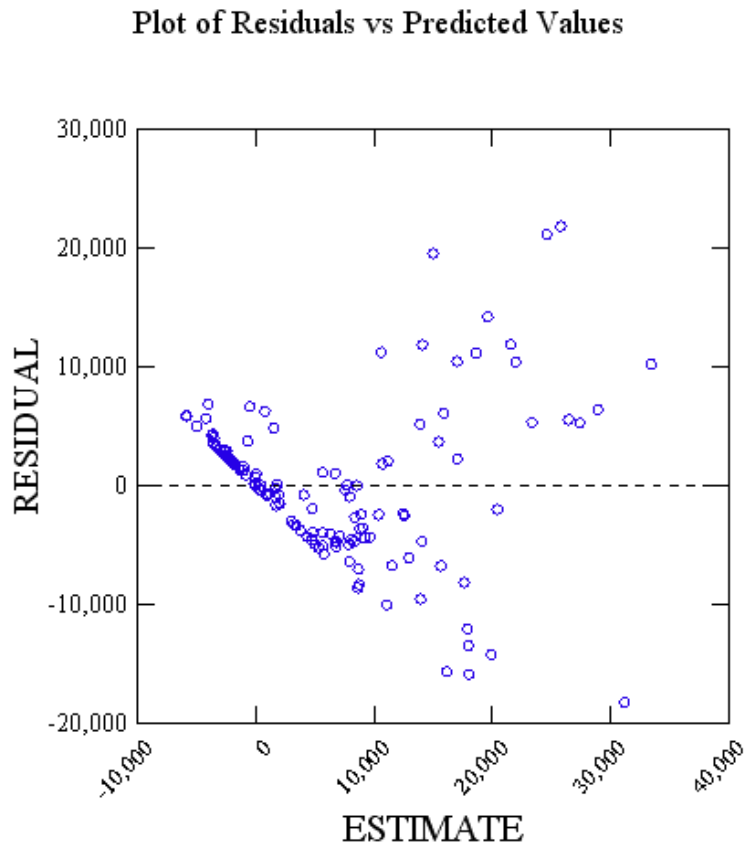
**Figure 4.3.4h**

**Residual Plots of Flow, Rainfall and Lag1 of Rainfall for Monthly**



**Figure 4.3.4i**

**Residual Plots of Flow, Rainfall, Lag1 of Rainfall, Kurtosis of Rainfall, Skewness of Rainfall, and Seasonality for Monthly**



**Figure 4.3.4j**

**APPENDIX D**  
**Rainfall and Flow Datasets**

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
1-May-97	0.00	0.00	0.00	0.00				0.00
2-May-97	0.23	0.00	0.03	0.20				0.00
3-May-97	0.05	0.00	0.35	0.08				0.00
4-May-97	0.00	0.00	0.00	0.00				0.00
5-May-97	0.00	0.00	0.00	0.00				0.00
6-May-97	0.00	0.00	0.00	0.00				0.00
7-May-97	0.00	0.00	0.00	0.00				0.00
8-May-97	0.00	0.00	0.00	0.00				45.96
9-May-97	0.01	0.00	0.00	0.01				0.00
10-May-97	0.00	0.00	0.00	0.00				0.00
11-May-97	0.05	0.18	0.15	0.07				0.00
12-May-97	1.93	2.48	3.14	2.07				0.00
13-May-97	0.04	0.18	0.06	0.05				0.00
14-May-97	0.00	0.00	0.00	0.00				418.17
15-May-97	0.00	0.00	0.00	0.00				0.00
16-May-97	0.00	0.00	0.00	0.00				0.00
17-May-97	0.17	0.57	0.33	0.21				210.24
18-May-97	2.06	0.33	1.60	1.93				144.43
19-May-97	0.03	0.01	0.00	0.03				321.63
20-May-97	0.00	0.52	0.48	0.07				348.25
21-May-97	0.00	0.00	0.00	0.00				156.94
22-May-97	0.00	0.01	1.62	0.15				163.58
23-May-97	0.00	0.00	0.00	0.00				0.00
24-May-97	0.00	0.00	0.00	0.00				207.47
25-May-97	0.00	0.02	0.00	0.00				0.00
26-May-97	0.09	0.33	0.36	0.13				0.00
27-May-97	0.05	0.00	0.00	0.04				0.00
28-May-97	0.01	0.01	0.00	0.01				0.00
29-May-97	0.00	0.00	0.00	0.00				0.00
30-May-97	0.21	0.11	0.00	0.19				0.00
31-May-97	0.00	0.01	0.00	0.00				0.00
1-Jun-97	1.81	2.80	1.98	1.88				0.00
2-Jun-97	0.19	0.24	0.06	0.18				373.96
3-Jun-97	1.09	0.69	1.16	1.08				208.83
4-Jun-97	0.00	0.00	0.00	0.00				545.08
5-Jun-97	0.00	0.00	0.00	0.00				180.76
6-Jun-97	0.00	0.00	0.00	0.00				282.30
7-Jun-97	0.00	0.00	0.00	0.00				229.65
8-Jun-97	0.04	0.20	0.14	0.06				9.37
9-Jun-97	0.58	0.21	0.43	0.55				195.48
10-Jun-97	0.01	0.00	0.00	0.01				280.03
11-Jun-97	0.00	0.17	0.04	0.01				236.80
12-Jun-97	0.07	0.09	0.77	0.14				191.88
13-Jun-97	0.03	0.00	0.00	0.03				151.88
14-Jun-97	0.18	0.37	0.18	0.19				218.31
15-Jun-97	0.00	0.04	0.09	0.01				0.00
16-Jun-97	0.00	0.00	0.00	0.00				180.31
17-Jun-97	0.00	0.00	0.00	0.00				47.05
18-Jun-97	0.00	0.02	0.47	0.04				0.00
19-Jun-97	0.00	0.00	0.12	0.01				47.19
20-Jun-97	0.00	0.01	0.00	0.00				0.00
21-Jun-97	0.79	0.00	0.00	0.68				0.00
22-Jun-97	0.00	0.00	0.00	0.00				0.00
23-Jun-97	0.10	0.12	0.14	0.10				0.00
24-Jun-97	0.01	0.00	0.04	0.01				0.00



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
25-Jun-97	0.00	0.01	0.00	0.00				97.09
26-Jun-97	0.00	0.35	0.00	0.02				0.00
27-Jun-97	0.85	0.07	0.04	0.73				0.00
28-Jun-97	0.00	0.00	0.00	0.00				0.00
29-Jun-97	0.00	0.00	0.00	0.00				0.00
30-Jun-97	1.35	1.98	0.96	1.35				54.84
1-Jul-97	0.00	0.43	0.00	0.02				207.68
2-Jul-97	0.59	0.54	0.70	0.60				567.26
3-Jul-97	0.23	0.00	0.05	0.20				582.72
4-Jul-97	0.34	0.66	0.12	0.34				0.00
5-Jul-97	0.01	0.00	0.54	0.06				0.00
6-Jul-97	0.00	0.00	0.00	0.00				0.00
7-Jul-97	0.00	0.00	0.00	0.00				192.19
8-Jul-97	0.00	0.00	0.00	0.00				29.05
9-Jul-97	1.35	0.74	0.03	1.20				15.08
10-Jul-97	0.59	0.20	1.42	0.65				291.38
11-Jul-97	0.06	0.00	0.14	0.06				721.21
12-Jul-97	0.00	0.00	0.00	0.00				474.63
13-Jul-97	0.00	0.00	0.00	0.00				400.40
14-Jul-97	0.44	0.00	0.60	0.43				173.75
15-Jul-97	0.35	0.21	0.15	0.32				399.30
16-Jul-97	0.00	0.00	0.59	0.05				661.89
17-Jul-97	0.00	0.00	0.00	0.00				433.81
18-Jul-97	0.01	2.25	0.00	0.13				246.18
19-Jul-97	0.08	0.05	0.05	0.08				102.47
20-Jul-97	0.08	0.22	0.10	0.09				252.70
21-Jul-97	0.00	0.00	0.00	0.00				14.33
22-Jul-97	0.03	0.61	0.08	0.06				273.50
23-Jul-97	0.03	0.00	0.04	0.03				24.62
24-Jul-97	0.18	0.03	0.00	0.16				128.48
25-Jul-97	0.00	0.14	1.13	0.11				108.19
26-Jul-97	0.00	0.01	0.68	0.06				197.72
27-Jul-97	0.62	0.02	0.00	0.53				128.07
28-Jul-97	0.42	0.14	0.03	0.37				205.65
29-Jul-97	0.00	0.00	0.00	0.00				5.68
30-Jul-97	0.04	0.32	0.00	0.05				242.89
31-Jul-97	0.00	0.06	0.00	0.00				101.60
1-Aug-97	0.16	0.21	0.14	0.16				145.37
2-Aug-97	0.02	0.26	0.01	0.03				181.30
3-Aug-97	0.37	0.30	0.14	0.35				192.32
4-Aug-97	0.01	0.21	0.00	0.02				124.09
5-Aug-97	0.00	0.60	0.00	0.03				272.08
6-Aug-97	0.09	0.04	0.00	0.08				385.59
7-Aug-97	1.46	0.02	0.28	1.28				352.88
8-Aug-97	0.02	0.03	0.76	0.09				321.57
9-Aug-97	1.33	0.44	0.62	1.22				547.90
10-Aug-97	2.48	3.06	1.01	2.37				784.12
11-Aug-97	0.07	0.02	0.00	0.06				1266.22
12-Aug-97	0.00	0.00	0.00	0.00				858.74
13-Aug-97	0.00	0.00	0.00	0.00				730.92
14-Aug-97	0.00	0.00	0.00	0.00				382.10
15-Aug-97	0.37	0.04	1.03	0.41				490.61
16-Aug-97	0.00	0.83	0.15	0.06				640.20
17-Aug-97	0.44	0.25	0.11	0.40				471.79
18-Aug-97	0.00	0.00	0.16	0.01				465.27

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
19-Aug-97	0.00	0.00	0.00	0.00				419.77
20-Aug-97	0.00	0.00	0.82	0.08				307.55
21-Aug-97	0.53	0.10	0.00	0.46				324.36
22-Aug-97	0.07	0.38	0.08	0.09				398.20
23-Aug-97	0.64	0.35	0.06	0.57				365.49
24-Aug-97	0.05	0.46	0.00	0.07				515.91
25-Aug-97	0.00	0.00	0.34	0.03				361.80
26-Aug-97	0.00	0.02	0.00	0.00				326.91
27-Aug-97	0.00	0.00	0.00	0.00				296.41
28-Aug-97	0.00	0.00	0.00	0.00				209.67
29-Aug-97	0.00	0.00	0.00	0.00				66.76
30-Aug-97	0.00	0.00	0.00	0.00				219.75
31-Aug-97	0.76	0.32	0.04	0.67				83.51
1-Sep-97	0.07	0.28	0.18	0.09				280.11
2-Sep-97	0.95	0.22	0.00	0.82				375.52
3-Sep-97	0.00	0.00	0.00	0.00				427.93
4-Sep-97	0.17	0.12	0.26	0.18				496.48
5-Sep-97	0.07	0.04	1.23	0.18				345.81
6-Sep-97	0.00	0.00	0.00	0.00				411.10
7-Sep-97	0.02	0.08	0.00	0.02				335.48
8-Sep-97	0.00	0.00	0.00	0.00				151.48
9-Sep-97	0.01	0.00	0.00	0.01				149.75
10-Sep-97	0.00	0.00	0.00	0.00				178.68
11-Sep-97	0.20	0.00	0.11	0.18				0.00
12-Sep-97	0.76	0.92	0.96	0.79				425.84
13-Sep-97	0.02	0.02	0.04	0.02				380.82
14-Sep-97	0.40	0.01	0.42	0.38				444.53
15-Sep-97	0.00	0.00	0.00	0.00				372.03
16-Sep-97	0.00	0.00	0.00	0.00				328.20
17-Sep-97	0.00	0.00	0.00	0.00				139.62
18-Sep-97	0.00	0.00	0.00	0.00				139.18
19-Sep-97	0.00	0.00	0.00	0.00				229.85
20-Sep-97	0.00	0.00	0.00	0.00				197.37
21-Sep-97	0.00	0.00	0.00	0.00				50.23
22-Sep-97	0.00	0.00	0.00	0.00				159.29
23-Sep-97	0.00	0.00	0.00	0.00				69.42
24-Sep-97	0.02	0.11	0.01	0.02				0.00
25-Sep-97	0.00	0.00	0.00	0.00				51.66
26-Sep-97	0.17	0.25	0.24	0.18				219.66
27-Sep-97	0.88	0.67	1.17	0.90				193.67
28-Sep-97	1.17	1.93	0.59	1.16				427.31
29-Sep-97	0.00	0.00	0.03	0.00				515.03
30-Sep-97	0.07	0.00	0.50	0.11				268.57
1-Oct-97	0.43	0.02	0.43	0.41				390.52
2-Oct-97	0.00	0.00	0.00	0.00				454.24
3-Oct-97	0.00	0.00	0.00	0.00				318.34
4-Oct-97	0.00	0.00	0.00	0.00				140.28
5-Oct-97	0.00	0.06	0.00	0.00				262.67
6-Oct-97	0.00	0.00	0.00	0.00				157.78
7-Oct-97	0.00	0.00	0.00	0.00				212.94
8-Oct-97	0.03	0.01	0.03	0.03				76.32
9-Oct-97	0.02	0.06	0.07	0.03				190.23
10-Oct-97	0.04	0.09	0.00	0.04				166.72
11-Oct-97	0.00	0.00	0.00	0.00				0.00
12-Oct-97	0.00	0.00	0.00	0.00				214.92

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
13-Oct-97	0.00	0.00	0.00	0.00				35.87
14-Oct-97	0.00	0.00	0.00	0.00				0.00
15-Oct-97	0.00	0.00	0.04	0.00				0.00
16-Oct-97	0.00	0.00	0.00	0.00				0.00
17-Oct-97	0.47	0.66	0.00	0.44				0.00
18-Oct-97	0.02	0.00	0.00	0.02				162.60
19-Oct-97	0.00	0.00	0.00	0.00				52.90
20-Oct-97	0.00	0.00	0.00	0.00				0.00
21-Oct-97	0.00	0.00	0.00	0.00				0.00
22-Oct-97	0.00	0.00	0.00	0.00				0.00
23-Oct-97	0.00	0.00	0.00	0.00				0.00
24-Oct-97	0.00	0.00	0.00	0.00				0.00
25-Oct-97	0.00	0.00	0.00	0.00				0.00
26-Oct-97	0.00	0.00	0.00	0.00				0.00
27-Oct-97	0.04	0.01	0.11	0.04				17.46
28-Oct-97	0.01	0.00	0.00	0.01				0.00
29-Oct-97	0.00	0.00	0.00	0.00				0.00
30-Oct-97	0.00	0.00	0.00	0.00				0.00
31-Oct-97	0.56	0.14	0.10	0.50				0.00
1-Nov-97	0.02	0.03	0.00	0.02				0.00
2-Nov-97	1.21	0.88	0.21	1.10				0.00
3-Nov-97	0.00	0.00	0.00	0.00				0.07
4-Nov-97	0.00	0.00	0.00	0.00				14.25
5-Nov-97	0.00	0.00	0.00	0.00				212.43
6-Nov-97	0.00	0.00	0.00	0.00				0.00
7-Nov-97	0.00	0.00	0.00	0.00				4.12
8-Nov-97	0.00	0.00	0.00	0.00				20.33
9-Nov-97	0.00	0.00	0.00	0.00				187.72
10-Nov-97	0.00	0.00	0.00	0.00				0.00
11-Nov-97	0.00	0.00	0.00	0.00				0.00
12-Nov-97	0.00	0.00	0.00	0.00				0.00
13-Nov-97	0.00	0.00	0.00	0.00				0.00
14-Nov-97	0.53	0.97	0.54	0.55				0.00
15-Nov-97	0.00	0.00	0.00	0.00				6.22
16-Nov-97	0.00	0.00	0.00	0.00				19.91
17-Nov-97	0.00	0.00	0.00	0.00				143.73
18-Nov-97	0.00	0.00	0.00	0.00				34.40
19-Nov-97	0.00	0.00	0.00	0.00				33.52
20-Nov-97	0.00	0.00	0.00	0.00				0.00
21-Nov-97	0.00	0.00	0.00	0.00				0.00
22-Nov-97	1.62	0.92	0.43	1.47				32.59
23-Nov-97	0.05	0.04	0.00	0.04				224.16
24-Nov-97	0.00	0.00	0.00	0.00				0.00
25-Nov-97	0.00	0.00	0.00	0.00				5.11
26-Nov-97	0.00	0.00	0.00	0.00				168.51
27-Nov-97	0.00	0.00	0.00	0.00				34.85
28-Nov-97	0.28	0.00	0.00	0.24				0.07
29-Nov-97	0.93	0.25	0.30	0.84				23.32
30-Nov-97	0.00	1.37	1.40	0.20				281.16
1-Dec-97	0.00	0.00	0.00	0.00				256.13
2-Dec-97	0.98	0.00	0.00	0.84				221.66
3-Dec-97	0.30	0.00	0.00	0.26				185.44
4-Dec-97	0.00	1.39	1.47	0.21				294.39
5-Dec-97	0.00	0.00	0.01	0.00				448.85
6-Dec-97	0.00	0.00	0.00	0.00				285.91

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
7-Dec-97	0.00	0.00	0.00	0.00				252.45
8-Dec-97	0.00	0.00	0.00	0.00				267.01
9-Dec-97	0.00	0.00	0.00	0.00				240.79
10-Dec-97	0.00	0.00	0.00	0.00				208.43
11-Dec-97	0.01	0.00	0.01	0.01				175.20
12-Dec-97	0.08	0.30	0.08	0.09				143.53
13-Dec-97	0.73	0.72	0.73	0.73				283.72
14-Dec-97	1.89	1.20	1.89	1.85				1543.06
15-Dec-97	0.00	0.01	0.00	0.00				1428.20
16-Dec-97	0.17	0.00	0.00	0.15				1028.60
17-Dec-97	0.04	0.00	0.00	0.03				788.92
18-Dec-97	0.35	0.00	0.00	0.30				514.32
19-Dec-97	0.87	0.00	0.00	0.74				462.82
20-Dec-97	0.91	0.00	0.00	0.78				423.34
21-Dec-97	0.41	0.00	0.00	0.35				393.83
22-Dec-97	0.08	0.00	0.00	0.07				369.98
23-Dec-97	0.03	0.00	0.00	0.03				207.54
24-Dec-97	0.00	0.00	0.00	0.00				357.44
25-Dec-97	0.00	0.00	0.00	0.00				224.68
26-Dec-97	0.00	0.05	0.00	0.00				211.63
27-Dec-97	0.00	0.55	0.48	0.07				416.10
28-Dec-97	0.00	0.00	0.00	0.00				419.59
29-Dec-97	0.00	0.01	0.02	0.00				531.08
30-Dec-97	0.00	0.01	0.00	0.00				380.50
31-Dec-97	0.00	0.00	0.00	0.00				243.04
1-Jan-98	0.00	0.00	0.00	0.00				302.76
2-Jan-98	0.00	0.00	0.00	0.00				90.54
3-Jan-98	0.00	0.00	0.00	0.00				230.41
4-Jan-98	0.00	0.00	0.00	0.00				207.81
5-Jan-98	0.03	0.00	0.00	0.03				184.83
6-Jan-98	0.01	0.08	0.00	0.01				157.25
7-Jan-98	0.00	0.01	0.00	0.00				139.61
8-Jan-98	0.27	0.40	0.22	0.27				120.81
9-Jan-98	0.01	0.01	0.00	0.01				163.08
10-Jan-98	0.00	0.00	0.00	0.00				226.36
11-Jan-98	0.00	0.00	0.00	0.00				201.01
12-Jan-98	0.00	0.00	0.00	0.00				36.33
13-Jan-98	0.00	0.00	0.05	0.00				60.69
14-Jan-98	0.00	0.00	0.00	0.00				147.89
15-Jan-98	0.51	0.65	0.00	0.47				162.23
16-Jan-98	0.09	0.06	0.05	0.08				352.25
17-Jan-98	0.00	0.00	0.03	0.00				88.75
18-Jan-98	0.00	0.00	0.02	0.00				232.47
19-Jan-98	0.00	0.00	0.02	0.00				73.97
20-Jan-98	0.00	0.00	0.02	0.00				198.22
21-Jan-98	0.00	0.00	0.02	0.00				228.46
22-Jan-98	0.00	0.00	0.03	0.00				191.17
23-Jan-98	0.05	0.02	0.01	0.04				26.89
24-Jan-98	0.00	0.03	0.02	0.00				231.12
25-Jan-98	0.00	0.00	0.01	0.00				43.94
26-Jan-98	1.52	1.81	0.02	1.40				135.93
27-Jan-98	0.00	0.07	0.02	0.01				230.19
28-Jan-98	0.00	0.00	0.02	0.00				220.12
29-Jan-98	0.00	0.00	0.02	0.00				199.37
30-Jan-98	0.00	0.00	0.03	0.00				176.46

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
31-Jan-98	0.00	0.00	0.03	0.00				98.72
1-Feb-98	0.00	0.00	0.03	0.00				70.42
2-Feb-98	0.74	0.72	0.02	0.67				222.71
3-Feb-98	0.09	0.04	0.03	0.08				219.75
4-Feb-98	0.05	0.01	0.00	0.04				381.44
5-Feb-98	0.00	0.00	0.00	0.00				111.62
6-Feb-98	0.54	0.61	0.15	0.51				232.75
7-Feb-98	0.01	0.01	0.00	0.01				225.90
8-Feb-98	0.00	0.00	0.00	0.00				217.57
9-Feb-98	0.00	0.00	0.00	0.00				203.47
10-Feb-98	0.00	0.00	0.00	0.00				178.64
11-Feb-98	0.00	0.00	0.00	0.00				72.30
12-Feb-98	0.00	0.03	0.00	0.00				54.69
13-Feb-98	0.00	0.00	0.00	0.00				234.51
14-Feb-98	0.00	0.00	0.00	0.00				157.25
15-Feb-98	1.03	0.60	0.97	1.00				120.08
16-Feb-98	0.12	0.15	0.09	0.12				450.63
17-Feb-98	0.67	1.43	0.31	0.68				249.53
18-Feb-98	0.01	0.00	0.00	0.01				400.38
19-Feb-98	0.00	0.00	0.00	0.00				373.27
20-Feb-98	0.00	0.00	0.00	0.00				344.96
21-Feb-98	0.00	0.00	0.00	0.00				320.83
22-Feb-98	0.00	0.00	0.00	0.00				279.23
23-Feb-98	0.49	0.03	0.32	0.45				267.30
24-Feb-98	0.00	0.00	0.00	0.00				254.57
25-Feb-98	0.00	0.00	0.00	0.00				222.32
26-Feb-98	0.00	0.01	0.00	0.00				180.81
27-Feb-98	0.00	0.00	0.08	0.01				168.15
28-Feb-98	0.00	0.02	0.00	0.00				169.07
1-Mar-98	0.39	1.69	0.70	0.49				171.28
2-Mar-98	0.02	0.25	0.05	0.03				374.77
3-Mar-98	0.00	0.00	0.00	0.00				192.17
4-Mar-98	0.00	0.00	0.00	0.00				36.17
5-Mar-98	0.00	0.00	0.00	0.00				184.59
6-Mar-98	0.00	0.00	0.00	0.00				78.94
7-Mar-98	0.00	0.00	0.00	0.00				98.71
8-Mar-98	0.00	0.00	0.00	0.00				180.95
9-Mar-98	1.78	1.38	1.25	1.71				488.11
10-Mar-98	0.00	0.00	0.00	0.00				379.32
11-Mar-98	0.00	0.00	0.00	0.00				348.60
12-Mar-98	0.00	0.00	0.00	0.00				309.23
13-Mar-98	0.00	0.00	0.00	0.00				97.45
14-Mar-98	0.00	0.00	0.00	0.00				258.94
15-Mar-98	0.00	0.00	0.00	0.00				157.19
16-Mar-98	0.00	0.00	0.00	0.00				215.79
17-Mar-98	0.00	0.00	0.00	0.00				194.58
18-Mar-98	0.10	0.03	0.00	0.09				77.35
19-Mar-98	1.16	2.32	0.80	1.19				271.26
20-Mar-98	0.42	0.36	0.44	0.42				763.51
21-Mar-98	0.00	0.00	0.00	0.00				640.86
22-Mar-98	0.00	0.00	0.00	0.00				505.33
23-Mar-98	0.00	0.00	0.00	0.00				430.44
24-Mar-98	0.00	0.00	0.00	0.00				319.80
25-Mar-98	0.00	0.00	0.00	0.00				269.61
26-Mar-98	0.00	0.00	0.00	0.00				173.38

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
27-Mar-98	0.00	0.00	0.00	0.00				213.90
28-Mar-98	0.00	0.00	0.00	0.00				0.00
29-Mar-98	0.00	0.00	0.00	0.00				178.72
30-Mar-98	0.00	0.00	0.00	0.00				133.39
31-Mar-98	0.00	0.00	0.00	0.00				0.00
1-Apr-98	0.00	0.00	0.00	0.00				204.13
2-Apr-98	0.00	0.00	0.00	0.00				0.00
3-Apr-98	0.00	0.00	0.00	0.00				122.89
4-Apr-98	0.01	0.00	0.00	0.01				29.41
5-Apr-98	0.00	0.00	0.00	0.00				0.00
6-Apr-98	0.00	0.00	0.00	0.00				0.00
7-Apr-98	0.00	0.00	0.00	0.00				0.00
8-Apr-98	0.00	0.00	0.00	0.00				0.00
9-Apr-98	0.00	0.00	0.00	0.00				160.04
10-Apr-98	0.00	0.00	0.00	0.00				0.00
11-Apr-98	0.00	0.00	0.00	0.00				0.00
12-Apr-98	0.00	0.00	0.00	0.00				0.00
13-Apr-98	0.00	0.00	0.00	0.00				0.00
14-Apr-98	0.00	0.00	0.00	0.00				0.00
15-Apr-98	0.00	0.00	0.00	0.00				0.00
16-Apr-98	0.00	0.00	0.00	0.00				0.00
17-Apr-98	0.00	0.00	0.00	0.00				0.00
18-Apr-98	0.00	0.00	0.00	0.00				0.00
19-Apr-98	0.00	0.00	0.00	0.00				0.00
20-Apr-98	0.00	0.00	0.00	0.00				0.00
21-Apr-98	0.09	1.24	0.00	0.14				0.00
22-Apr-98	0.00	0.00	0.00	0.00				0.00
23-Apr-98	0.00	0.00	0.00	0.00				0.00
24-Apr-98	0.00	0.00	0.00	0.00				0.00
25-Apr-98	0.00	0.00	0.00	0.00				0.00
26-Apr-98	0.00	0.00	0.00	0.00				0.00
27-Apr-98	0.00	0.00	0.00	0.00				0.00
28-Apr-98	0.00	0.00	0.00	0.00				0.00
29-Apr-98	0.44	0.30	0.15	0.41				0.00
30-Apr-98	0.04	0.00	0.27	0.06				0.00
1-May-98	0.30	0.05	0.02	0.26	0.00	0.00		0.00
2-May-98	0.01	0.00	0.00	0.01	0.00	0.00		0.00
3-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
4-May-98	0.00	0.18	0.05	0.01	0.00	0.00		0.00
5-May-98	0.01	0.00	0.00	0.01	0.00	0.00		0.00
6-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
7-May-98	0.00	0.01	0.00	0.00	0.00	0.00		0.00
8-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
9-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
10-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
11-May-98	0.02	0.00	0.00	0.02	0.00	0.00		0.00
12-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
13-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
14-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
15-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
16-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
17-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
18-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
19-May-98	0.02	0.00	1.35	0.14	0.00	0.00		0.00
20-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
21-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
22-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
23-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
24-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
25-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
26-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
27-May-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
28-May-98	1.12	0.73	0.74	1.07	0.00	0.00		0.00
29-May-98	0.24	0.04	0.07	0.21	0.00	0.00		0.00
30-May-98	0.08	2.22	0.00	0.18	0.00	0.00		0.00
31-May-98	0.20	0.03	0.34	0.20	0.00	0.00		0.00
1-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
2-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
3-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.18
4-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
5-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
6-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
7-Jun-98	0.00	0.01	0.37	0.03	0.00	0.00		0.00
8-Jun-98	0.02	0.00	0.77	0.09	0.00	0.00		0.00
9-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
10-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
11-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
12-Jun-98	0.08	0.11	0.47	0.12	0.00	0.00		0.00
13-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
14-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
15-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
16-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
17-Jun-98	0.00	0.00	0.10	0.01	0.00	0.00		0.00
18-Jun-98	0.17	0.00	0.20	0.16	0.00	0.00		0.00
19-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
20-Jun-98	0.00	0.00	0.04	0.00	0.00	0.00		0.00
21-Jun-98	0.36	0.05	0.53	0.36	0.00	0.00		0.00
22-Jun-98	1.21	0.21	1.91	1.22	0.00	0.00		0.00
23-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
24-Jun-98	0.28	0.39	0.57	0.31	0.00	0.00		0.00
25-Jun-98	0.54	0.17	0.38	0.51	0.00	0.00		0.00
26-Jun-98	0.01	0.00	0.00	0.01	0.00	0.00		0.00
27-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
28-Jun-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
29-Jun-98	0.00	0.00	0.04	0.00	0.00	0.00		0.24
30-Jun-98	0.00	0.10	0.00	0.01	0.00	0.00		0.00
1-Jul-98	0.00	0.00	0.10	0.01	0.00	0.00		0.00
2-Jul-98	0.28	0.00	0.23	0.26	0.00	0.00		0.00
3-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
4-Jul-98	0.43	0.00	0.00	0.37	0.00	0.00		0.00
5-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
6-Jul-98	0.00	1.43	0.00	0.07	0.00	0.00		0.00
7-Jul-98	0.13	1.68	0.00	0.20	0.00	0.00		0.00
8-Jul-98	0.18	0.23	0.86	0.25	0.00	0.00		0.00
9-Jul-98	0.01	0.00	0.00	0.01	0.00	0.00		8.06
10-Jul-98	0.00	0.06	0.00	0.00	0.00	0.00		0.00
11-Jul-98	0.00	0.50	0.00	0.03	0.00	0.00		0.00
12-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
13-Jul-98	0.66	0.13	0.16	0.59	0.00	0.00		0.00
14-Jul-98	0.01	0.28	0.18	0.04	0.00	0.00		0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
15-Jul-98	0.00	0.02	0.28	0.03	0.00	0.00		0.00
16-Jul-98	1.97	0.07	0.26	1.71	0.00	0.00		0.00
17-Jul-98	0.01	0.00	0.00	0.01	0.00	0.00		0.00
18-Jul-98	0.10	0.78	0.00	0.13	0.00	0.00		0.00
19-Jul-98	0.06	0.19	0.43	0.10	0.00	0.00		0.00
20-Jul-98	0.00	0.00	0.02	0.00	0.00	0.00		0.00
21-Jul-98	0.28	0.88	0.12	0.30	0.00	0.00		0.00
22-Jul-98	0.46	0.68	0.08	0.44	0.00	0.00		3.02
23-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
24-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
25-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
26-Jul-98	1.31	0.97	0.15	1.19	0.00	0.00		0.00
27-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
28-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
29-Jul-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
30-Jul-98	0.01	0.01	0.09	0.02	0.00	0.00		1.05
31-Jul-98	0.00	0.25	0.20	0.03	0.00	0.00		0.00
1-Aug-98	0.19	0.06	0.00	0.17	0.00	0.00		0.00
2-Aug-98	0.00	0.08	0.00	0.00	0.00	0.00		0.00
3-Aug-98	0.40	1.92	0.76	0.51	0.00	0.00		0.10
4-Aug-98	0.71	0.00	0.23	0.63	0.00	0.00		3.71
5-Aug-98	0.02	0.02	0.00	0.02	0.00	0.00		116.79
6-Aug-98	0.01	1.46	0.00	0.08	0.00	0.00		58.30
7-Aug-98	0.04	0.00	0.00	0.03	0.00	0.00		0.00
8-Aug-98	0.01	0.46	0.17	0.05	0.00	0.00		0.00
9-Aug-98	0.01	0.15	0.03	0.02	0.00	0.00		0.01
10-Aug-98	1.60	0.00	0.06	1.38	0.00	0.00		5.58
11-Aug-98	0.00	0.00	0.00	0.00	0.00	0.00		159.74
12-Aug-98	0.03	0.00	0.00	0.03	0.00	0.00		6.55
13-Aug-98	0.00	0.00	0.00	0.00	0.00	0.00		220.40
14-Aug-98	0.56	0.47	1.53	0.64	0.00	0.00		0.00
15-Aug-98	0.13	0.00	0.00	0.11	0.00	0.00		8.10
16-Aug-98	0.17	0.07	0.06	0.15	0.00	0.00		213.53
17-Aug-98	0.07	1.57	0.73	0.21	0.00	0.00		4.47
18-Aug-98	1.14	1.21	2.40	1.26	0.00	0.00		277.56
19-Aug-98	0.07	0.61	0.14	0.10	0.00	0.00		320.52
20-Aug-98	0.01	0.00	0.01	0.01	0.00	0.00		583.85
21-Aug-98	0.84	0.03	0.02	0.72	263.21	131.31		617.40
22-Aug-98	0.00	1.12	0.04	0.06	109.09	66.05		430.89
23-Aug-98	0.00	0.05	0.10	0.01	61.69	84.10		401.11
24-Aug-98	0.00	0.00	0.00	0.00	100.56	91.84		460.13
25-Aug-98	0.00	0.00	0.00	0.00	84.70	83.70		281.79
26-Aug-98	0.05	0.00	0.42	0.08	73.98	73.19		299.29
27-Aug-98	0.33	0.00	0.32	0.31	45.42	44.23		314.74
28-Aug-98	0.00	0.04	0.00	0.00	0.00	0.00		195.73
29-Aug-98	0.00	0.00	0.00	0.00	0.00	0.00		43.99
30-Aug-98	0.00	0.00	0.00	0.00	0.00	0.00		230.98
31-Aug-98	0.00	0.00	0.00	0.00	0.00	0.00		75.15
1-Sep-98	0.00	0.00	0.12	0.01	0.00	0.00		0.00
2-Sep-98	0.39	0.39	0.01	0.36	0.00	0.00		0.00
3-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		207.64
4-Sep-98	0.15	0.06	1.91	0.31	0.00	0.00		5.31
5-Sep-98	0.08	0.05	0.10	0.08	0.00	0.00		44.50
6-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		164.18
7-Sep-98	0.02	0.00	0.15	0.03	0.00	0.00		0.00



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
8-Sep-98	0.00	0.02	0.00	0.00	0.00	0.00		103.02
9-Sep-98	0.23	0.00	0.01	0.20	0.00	0.00		104.40
10-Sep-98	0.03	0.41	0.00	0.05	0.00	0.00		0.00
11-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		184.16
12-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		24.49
13-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
14-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
15-Sep-98	0.33	0.31	0.30	0.33	0.00	0.00		0.00
16-Sep-98	0.46	0.25	0.57	0.46	0.00	0.00		221.03
17-Sep-98	0.98	0.56	0.33	0.90	0.00	0.00		125.37
18-Sep-98	0.41	0.65	0.05	0.39	0.00	0.00		230.66
19-Sep-98	0.43	0.37	0.07	0.39	0.00	0.00		490.43
20-Sep-98	0.17	0.03	0.03	0.15	0.00	0.00		350.80
21-Sep-98	0.01	0.01	1.43	0.14	0.00	0.00		319.67
22-Sep-98	0.79	0.00	0.01	0.68	558.36	123.97		542.53
23-Sep-98	0.00	0.00	0.00	0.00	391.74	161.66		534.67
24-Sep-98	0.03	0.35	0.00	0.04	301.29	144.80		358.89
25-Sep-98	2.15	1.70	1.89	2.10	166.91	74.78		520.94
26-Sep-98	0.32	0.16	0.02	0.28	0.00	0.00		591.86
27-Sep-98	0.01	0.00	0.00	0.01	0.00	0.00		514.84
28-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		489.94
29-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		449.83
30-Sep-98	0.00	0.00	0.00	0.00	0.00	0.00		259.14
1-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		424.30
2-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		203.44
3-Oct-98	1.68	0.00	1.08	1.54	0.00	0.00		270.94
4-Oct-98	0.00	0.00	0.08	0.01	0.00	0.00		428.96
5-Oct-98	0.00	0.01	0.00	0.00	0.00	0.00		242.77
6-Oct-98	0.07	0.00	0.00	0.06	0.00	0.00		299.91
7-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		139.60
8-Oct-98	0.04	0.00	0.00	0.03	0.00	0.00		155.66
9-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
10-Oct-98	0.00	0.11	0.00	0.01	0.00	0.00		1.57
11-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		195.40
12-Oct-98	1.23	0.05	2.31	1.27	0.00	0.00		124.10
13-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		518.22
14-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		229.13
15-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		284.74
16-Oct-98	0.00	0.07	0.00	0.00	0.00	0.00		256.35
17-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		84.12
18-Oct-98	0.04	0.00	0.02	0.04	0.00	0.00		144.46
19-Oct-98	0.04	0.02	0.10	0.04	0.00	0.00		105.43
20-Oct-98	0.00	0.08	0.00	0.00	0.00	0.00		77.76
21-Oct-98	1.08	0.29	0.71	1.00	0.00	0.00		198.29
22-Oct-98	0.01	0.00	0.00	0.01	0.00	0.00		584.34
23-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
24-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		51.23
25-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		220.13
26-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		6.02
27-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		216.97
28-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		62.29
29-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		0.03
30-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		158.75
31-Oct-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00
1-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
2-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		0.44
3-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		170.71
4-Nov-98	4.08	4.01	3.60	4.03	0.00	0.00		186.26
5-Nov-98	2.71	3.87	2.46	2.75	537.29	286.89		2452.24
6-Nov-98	0.00	0.00	0.00	0.00	329.54	223.06		2310.00
7-Nov-98	0.00	0.00	0.00	0.00	465.73	217.55		2133.30
8-Nov-98	0.00	0.00	0.00	0.00	510.95	196.37		1986.68
9-Nov-98	0.00	0.00	0.00	0.00	318.75	169.59		1635.74
10-Nov-98	0.00	0.00	0.00	0.00	240.80	145.99		1422.77
11-Nov-98	0.01	0.00	0.00	0.01	278.29	130.10		1224.28
12-Nov-98	0.00	0.00	0.00	0.00	127.34	49.98		1119.52
13-Nov-98	0.00	0.00	0.00	0.00	33.52	25.77		814.74
14-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		707.97
15-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		660.56
16-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		375.15
17-Nov-98	0.00	0.00	0.00	0.00	104.73	53.69		735.15
18-Nov-98	0.00	0.00	0.00	0.00	39.07	58.30		469.86
19-Nov-98	0.04	0.00	0.12	0.05	0.00	0.00		532.42
20-Nov-98	0.00	0.00	0.00	0.00	0.00	25.98		369.47
21-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		399.17
22-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		351.93
23-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		237.70
24-Nov-98	0.11	0.14	0.02	0.10	0.00	0.00		244.18
25-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		436.89
26-Nov-98	0.01	0.00	0.00	0.01	0.00	0.00		239.38
27-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		295.95
28-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		86.33
29-Nov-98	0.00	0.00	0.00	0.00	0.00	0.00		264.50
30-Nov-98	0.00	0.01	0.00	0.00	0.00	0.00		108.52
1-Dec-98	0.01	0.01	0.00	0.01	0.00	0.00		168.54
2-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		267.07
3-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		92.95
4-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		121.65
5-Dec-98	0.19	0.00	0.02	0.16	0.00	0.00		180.78
6-Dec-98	0.01	0.00	0.00	0.01	0.00	0.00		70.10
7-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		224.12
8-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		1.93
9-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		202.25
10-Dec-98	0.00	0.00	0.06	0.01	0.00	0.00		164.30
11-Dec-98	0.73	0.47	0.99	0.74	0.00	0.00		113.22
12-Dec-98	0.18	0.05	0.12	0.17	0.00	0.00		400.73
13-Dec-98	0.40	0.36	0.03	0.36	0.00	0.00		203.19
14-Dec-98	0.09	0.29	0.14	0.11	0.00	0.00		269.27
15-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		251.92
16-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		218.98
17-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		193.28
18-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		168.32
19-Dec-98	0.11	0.00	0.00	0.09	0.00	0.00		135.09
20-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		125.10
21-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		166.40
22-Dec-98	0.00	0.00	0.08	0.01	0.00	0.00		209.58
23-Dec-98	0.04	0.01	0.01	0.04	0.00	0.00		114.12
24-Dec-98	0.01	0.00	0.00	0.01	0.00	0.00		93.19
25-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		189.54
26-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		3.23

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
27-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		215.50
28-Dec-98	0.00	0.01	0.00	0.00	0.00	0.00		18.29
29-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		58.20
30-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		170.56
31-Dec-98	0.00	0.00	0.00	0.00	0.00	0.00		0.16
1-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		13.68
2-Jan-99	0.00	0.03	0.02	0.00	0.00	0.00		209.83
3-Jan-99	0.34	0.78	0.42	0.37	0.00	0.00		42.86
4-Jan-99	0.07	0.12	0.04	0.07	0.00	0.00		209.88
5-Jan-99	0.02	0.02	0.01	0.02	0.00	0.00		0.00
6-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
7-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		2.46
8-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		132.00
9-Jan-99	0.13	0.02	0.04	0.12	0.00	0.00		84.09
10-Jan-99	0.06	0.06	0.09	0.06	0.00	0.00		6.30
11-Jan-99	0.01	0.00	0.00	0.01	0.00	0.00		207.69
12-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		12.31
13-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		3.99
14-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		141.18
15-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		67.57
16-Jan-99	0.01	0.00	0.00	0.01	0.00	0.00		0.01
17-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		5.26
18-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		20.80
19-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		72.73
20-Jan-99	0.00	0.00	0.35	0.03	0.00	0.00		4.23
21-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		0.05
22-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
23-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
24-Jan-99	1.10	0.94	0.60	1.05	0.00	0.00		184.80
25-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		261.59
26-Jan-99	0.00	0.01	0.00	0.00	0.00	0.00		84.67
27-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		1.83
28-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		0.11
29-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		0.03
30-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		2.52
31-Jan-99	0.00	0.00	0.00	0.00	0.00	0.00		165.16
1-Feb-99	0.00	0.03	0.10	0.01	0.00	0.00		42.82
2-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.73
3-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		13.55
4-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		14.17
5-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.11
6-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
7-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
8-Feb-99	0.00	0.01	0.00	0.00	0.00	0.00		0.00
9-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
10-Feb-99	0.00	0.00	0.32	0.03	0.00	0.00		0.00
11-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.66
12-Feb-99	0.31	0.15	0.31	0.30	0.00	0.00		10.42
13-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		155.90
14-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
15-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
16-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
17-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
18-Feb-99	0.43	0.85	0.08	0.42	0.00	0.00		0.00
19-Feb-99	0.00	0.01	0.00	0.00	0.00	0.00		0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
20-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		1.99
21-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		167.65
22-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		195.46
23-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		40.49
24-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
25-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
26-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
27-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
28-Feb-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
1-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		69.54
2-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
3-Mar-99	0.12	0.29	0.06	0.12	0.00	0.00		75.17
4-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
5-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		61.63
6-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
7-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
8-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
9-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
10-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
11-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
12-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
13-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
14-Mar-99	0.04	0.21	0.07	0.05	0.00	0.00		0.00
15-Mar-99	0.03	0.04	0.12	0.04	0.00	0.00		0.00
16-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		14.57
17-Mar-99	0.00	0.00	0.21	0.02	0.00	0.00		1.61
18-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
19-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
20-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
21-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
22-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
23-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
24-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
25-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
26-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
27-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
28-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
29-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
30-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
31-Mar-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
1-Apr-99	0.05	0.24	0.44	0.10	0.00	0.00		0.00
2-Apr-99	0.00	0.01	0.00	0.00	0.00	0.00		0.00
3-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
4-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
5-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
6-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
7-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
8-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
9-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
10-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
11-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
12-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
13-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
14-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
15-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
16-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
17-Apr-99	0.08	0.19	0.02	0.08	0.00	0.00		0.00
18-Apr-99	0.02	0.01	0.01	0.02	0.00	0.00		0.00
19-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
20-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
21-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		13.62
22-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
23-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
24-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
25-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
26-Apr-99	0.00	1.91	0.00	0.10	0.00	0.00		0.00
27-Apr-99	0.00	0.23	0.04	0.02	0.00	0.00		0.00
28-Apr-99	0.84	1.14	0.37	0.81	0.00	0.00		0.00
29-Apr-99	0.02	0.06	0.22	0.04	0.00	0.00		0.00
30-Apr-99	0.00	0.00	0.00	0.00	0.00	0.00		0.00
1-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-May-99	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
7-May-99	0.06	0.04	0.00	0.05	0.00	0.00	0.00	0.00
8-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-May-99	0.12	0.84	1.59	0.29	0.00	0.00	0.00	0.00
10-May-99	1.12	0.02	0.52	1.01	0.00	0.00	0.00	0.00
11-May-99	0.05	0.01	0.00	0.04	0.00	0.00	0.00	0.00
12-May-99	0.18	0.00	0.34	0.19	0.00	0.00	0.00	0.00
13-May-99	0.00	0.02	0.00	0.00	0.00	0.00	0.00	2.10
14-May-99	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
15-May-99	0.00	0.13	0.00	0.01	0.00	0.00	0.00	0.00
16-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-May-99	1.12	0.16	1.35	1.09	0.00	0.00	0.00	0.00
20-May-99	0.04	0.90	0.00	0.08	0.00	0.00	0.00	0.00
21-May-99	0.93	0.00	0.70	0.86	0.00	0.00	0.00	0.00
22-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-May-99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-May-99	0.86	0.29	0.18	0.77	0.00	0.00	0.00	0.00
30-May-99	0.17	0.16	1.07	0.25	0.00	0.00	0.00	0.00
31-May-99	0.01	0.02	0.00	0.01	0.00	0.00	0.00	0.00
1-Jun-99	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
2-Jun-99	0.73	0.87	0.32	0.70	0.00	0.00	0.00	0.00
3-Jun-99	0.53	0.00	0.16	0.47	0.00	0.00	0.00	0.00
4-Jun-99	0.00	0.00	0.41	0.04	0.00	0.00	0.00	0.00
5-Jun-99	0.91	0.00	0.55	0.83	0.00	0.00	0.00	0.00
6-Jun-99	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
7-Jun-99	0.16	0.02	1.54	0.28	23.37	0.00	0.00	0.00
8-Jun-99	0.73	0.48	0.92	0.73	54.11	0.00	0.00	0.00
9-Jun-99	0.16	0.00	0.11	0.15	33.52	57.18	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
10-Jun-99	0.03	0.28	0.28	0.07	59.64	124.21	0.00	0.00
11-Jun-99	0.45	0.25	2.15	0.60	55.34	118.98	0.00	106.19
12-Jun-99	0.00	0.00	0.00	0.00	37.49	119.01	0.00	126.53
13-Jun-99	0.00	0.00	0.00	0.00	46.12	119.01	0.00	6.26
14-Jun-99	0.00	0.00	0.00	0.00	60.26	119.01	0.00	63.03
15-Jun-99	0.06	0.10	0.00	0.06	55.34	109.49	0.00	5.60
16-Jun-99	0.36	0.17	0.26	0.34	55.34	109.49	0.00	10.11
17-Jun-99	0.22	0.23	1.28	0.32	55.34	109.49	0.00	152.74
18-Jun-99	0.09	0.32	0.00	0.09	55.34	104.93	0.00	129.69
19-Jun-99	0.98	0.14	0.12	0.86	55.34	109.49	0.00	6.09
20-Jun-99	0.10	0.15	0.42	0.13	55.34	100.56	0.00	236.09
21-Jun-99	0.89	0.01	2.09	0.95	41.49	108.89	0.00	52.89
22-Jun-99	0.02	0.01	0.00	0.02	55.34	148.19	0.00	294.68
23-Jun-99	0.61	0.28	0.12	0.55	109.49	148.19	1.76	332.42
24-Jun-99	0.02	0.01	0.00	0.02	70.02	106.38	39.22	290.05
25-Jun-99	0.36	0.39	0.28	0.35	80.86	59.70	52.00	308.66
26-Jun-99	2.77	2.11	0.43	2.52	105.76	101.16	152.61	695.20
27-Jun-99	0.00	0.04	0.04	0.01	230.28	134.08	258.52	983.89
28-Jun-99	0.00	0.00	0.00	0.00	217.98	97.39	217.62	756.29
29-Jun-99	0.00	0.66	0.00	0.03	218.17	101.16	178.02	757.08
30-Jun-99	1.27	1.22	0.14	1.16	155.26	58.12	201.73	513.18
1-Jul-99	0.04	0.16	0.08	0.05	163.25	56.33	331.70	916.52
2-Jul-99	0.20	1.75	0.48	0.31	197.07	69.22	322.50	685.86
3-Jul-99	0.00	0.09	0.01	0.01	202.60	62.68	370.84	656.52
4-Jul-99	0.05	0.09	0.04	0.05	176.78	62.68	329.04	734.92
5-Jul-99	0.02	0.03	0.99	0.11	185.08	55.34	292.79	700.68
6-Jul-99	0.00	0.00	0.00	0.00	151.88	48.28	239.98	441.93
7-Jul-99	0.00	0.00	0.00	0.00	144.81	48.27	198.57	372.44
8-Jul-99	0.01	0.03	0.00	0.01	136.20	48.20	183.45	415.65
9-Jul-99	0.00	0.00	0.00	0.00	141.42	44.27	205.29	327.86
10-Jul-99	0.00	0.00	0.00	0.00	136.27	44.27	181.64	140.36
11-Jul-99	0.33	1.15	0.86	0.42	128.53	41.46	185.00	277.59
12-Jul-99	0.00	0.01	0.00	0.00	128.53	41.46	291.50	430.70
13-Jul-99	0.00	0.00	0.00	0.00	99.57	31.97	246.35	411.34
14-Jul-99	0.84	1.41	0.28	0.82	89.16	29.21	207.92	336.73
15-Jul-99	0.05	0.20	0.45	0.09	99.61	29.16	208.52	275.83
16-Jul-99	0.00	0.01	0.99	0.09	77.48	26.14	189.37	238.04
17-Jul-99	0.70	0.30	0.86	0.69	23.41	6.74	178.72	203.96
18-Jul-99	0.13	0.30	0.00	0.13	0.00	0.00	184.15	267.94
19-Jul-99	0.02	0.01	0.00	0.02	0.00	0.00	170.13	261.04
20-Jul-99	0.01	0.00	0.00	0.01	0.00	0.00	147.96	251.71
21-Jul-99	0.00	0.00	0.00	0.00	0.00	0.00	133.41	18.37
22-Jul-99	0.05	0.16	0.00	0.05	0.00	0.00	122.44	254.47
23-Jul-99	0.01	1.00	0.52	0.11	0.00	0.00	111.94	1.06
24-Jul-99	0.00	0.00	0.00	0.00	0.00	0.00	109.54	190.44
25-Jul-99	0.00	0.00	0.00	0.00	0.00	0.00	99.86	30.16
26-Jul-99	0.00	0.00	0.01	0.00	0.00	0.00	91.26	6.76
27-Jul-99	2.19	0.61	0.99	2.00	0.00	0.00	107.55	193.71
28-Jul-99	0.00	0.00	0.00	0.00	0.00	0.00	118.66	79.10
29-Jul-99	0.00	0.00	0.00	0.00	0.00	0.00	96.44	184.47
30-Jul-99	0.00	0.00	0.00	0.00	0.00	0.00	84.27	2.74
31-Jul-99	0.00	0.19	0.00	0.01	0.00	0.00	76.50	163.78
1-Aug-99	0.12	0.00	0.08	0.11	0.00	0.00	78.80	30.12
2-Aug-99	0.18	0.00	1.00	0.25	0.00	0.00	74.71	5.99
3-Aug-99	1.03	0.03	0.40	0.92	0.00	0.00	94.33	262.90

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
4-Aug-99	0.01	0.17	0.00	0.02	0.00	0.00	108.59	269.45
5-Aug-99	0.72	0.15	0.05	0.63	0.00	0.00	106.05	394.65
6-Aug-99	0.06	0.20	0.96	0.15	0.00	0.00	105.56	291.26
7-Aug-99	0.00	0.00	0.00	0.00	0.00	0.00	105.58	291.43
8-Aug-99	0.08	0.02	0.00	0.07	0.00	0.00	93.38	238.77
9-Aug-99	0.22	0.71	0.40	0.26	0.00	0.00	98.04	265.67
10-Aug-99	0.00	0.02	0.00	0.00	0.00	0.00	88.89	239.03
11-Aug-99	0.12	0.18	0.00	0.11	0.00	0.00	80.83	203.99
12-Aug-99	0.00	0.09	0.10	0.01	0.00	0.00	76.67	140.73
13-Aug-99	0.56	0.07	1.04	0.58	0.00	0.00	74.78	104.20
14-Aug-99	0.06	0.03	0.00	0.05	0.00	0.00	68.58	3.87
15-Aug-99	0.00	0.00	0.00	0.00	0.00	0.00	59.90	4.51
16-Aug-99	1.16	0.11	0.00	1.00	0.00	0.00	74.99	52.15
17-Aug-99	0.04	0.01	1.49	0.17	0.00	0.00	107.55	271.86
18-Aug-99	0.78	0.22	0.52	0.73	0.00	0.00	99.52	231.02
19-Aug-99	0.14	0.12	0.35	0.16	0.00	0.00	119.93	375.28
20-Aug-99	0.00	0.00	0.00	0.00	0.00	0.00	112.77	280.49
21-Aug-99	1.70	1.25	0.81	1.59	0.00	0.00	125.03	395.85
22-Aug-99	0.26	0.13	0.00	0.23	0.00	0.00	185.10	633.96
23-Aug-99	0.96	0.19	0.37	0.87	0.00	0.00	298.61	622.28
24-Aug-99	0.00	0.19	0.00	0.01	178.57	0.00	405.95	1001.43
25-Aug-99	0.00	0.00	0.00	0.00	129.32	0.00	348.60	835.12
26-Aug-99	0.00	0.00	0.00	0.00	74.38	0.00	281.35	712.06
27-Aug-99	0.00	0.00	0.00	0.00	0.00	0.00	227.73	429.61
28-Aug-99	0.00	0.00	0.00	0.00	0.00	0.00	193.31	343.51
29-Aug-99	0.00	0.00	0.00	0.00	0.00	0.00	172.10	287.07
30-Aug-99	1.47	0.00	0.00	1.26	0.00	0.00	157.40	240.40
31-Aug-99	0.60	0.91	0.34	0.59	0.00	0.00	178.26	544.82
1-Sep-99	0.01	0.01	0.20	0.03	0.00	0.00	193.22	506.87
2-Sep-99	0.00	0.01	0.00	0.00	0.00	0.00	180.79	456.50
3-Sep-99	0.00	0.00	0.00	0.00	0.00	0.00	166.48	365.14
4-Sep-99	0.00	0.00	0.00	0.00	0.00	0.00	152.43	154.00
5-Sep-99	0.00	0.00	0.00	0.00	0.00	0.00	141.81	258.25
6-Sep-99	0.24	0.45	0.23	0.25	0.00	0.00	136.28	227.24
7-Sep-99	1.95	1.31	1.31	1.86	0.00	138.96	155.07	366.91
8-Sep-99	0.58	0.55	1.14	0.63	240.80	101.16	224.86	856.34
9-Sep-99	1.74	0.96	1.61	1.69	192.40	103.54	325.17	1123.73
10-Sep-99	0.47	0.05	0.00	0.40	127.94	86.28	407.25	1406.30
11-Sep-99	0.00	0.00	0.00	0.00	0.00	0.00	450.83	1289.80
12-Sep-99	0.00	0.01	0.00	0.00	0.00	0.00	379.10	933.16
13-Sep-99	0.01	0.13	0.00	0.02	76.76	43.84	322.97	769.46
14-Sep-99	0.29	0.24	0.06	0.27	135.87	66.45	323.77	689.26
15-Sep-99	0.00	0.00	0.00	0.00	51.37	26.38	339.12	753.19
16-Sep-99	0.00	0.00	0.00	0.00	0.00	0.00	299.74	433.02
17-Sep-99	0.25	0.10	0.05	0.22	0.00	0.00	288.23	372.90
18-Sep-99	1.82	1.13	2.29	1.83	224.14	92.23	381.89	858.10
19-Sep-99	0.30	0.19	0.24	0.29	375.67	347.51	579.47	1467.13
20-Sep-99	1.92	1.74	1.58	1.88	294.95	279.48	713.37	1617.78
21-Sep-99	0.32	0.03	0.32	0.30	451.25	327.10	993.42	2478.91
22-Sep-99	0.00	0.00	0.00	0.00	394.12	350.68	933.93	2136.53
23-Sep-99	0.00	0.00	0.04	0.00	619.05	424.47	829.14	1985.64
24-Sep-99	0.00	0.18	0.12	0.02	635.32	302.88	753.45	1724.72
25-Sep-99	0.00	0.31	0.12	0.03	590.69	178.12	712.06	1583.49
26-Sep-99	0.00	2.24	0.69	0.18	721.20	178.12	713.85	1469.48
27-Sep-99	0.01	0.11	0.15	0.03	527.45	195.37	803.51	1935.59

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
28-Sep-99	0.00	0.00	0.00	0.00	374.68	196.17	749.00	1608.12
29-Sep-99	0.07	0.23	0.35	0.10	364.17	166.02	691.84	1329.89
30-Sep-99	0.00	0.00	0.00	0.00	307.64	145.59	656.50	1231.14
1-Oct-99	0.00	0.00	0.00	0.00	179.71	84.89	606.05	1148.79
2-Oct-99	0.00	0.00	0.00	0.00	151.54	78.35	561.24	840.54
3-Oct-99	0.03	0.06	0.00	0.03	151.54	78.35	516.72	835.48
4-Oct-99	1.92	1.18	1.62	1.85	151.54	74.38	543.62	919.66
5-Oct-99	0.01	0.00	0.00	0.01	189.23	110.88	734.86	1443.23
6-Oct-99	0.02	0.00	0.01	0.02	180.50	112.86	679.07	1369.90
7-Oct-99	0.20	0.14	0.23	0.20	168.00	104.13	628.74	1108.72
8-Oct-99	1.85	0.17	0.12	1.60	163.84	101.75	618.01	1264.32
9-Oct-99	0.03	0.08	0.04	0.03	151.54	95.21	642.74	1218.43
10-Oct-99	0.00	0.00	0.00	0.00	151.54	86.68	620.13	1184.37
11-Oct-99	0.00	0.00	0.00	0.00	140.13	82.71	575.66	1037.16
12-Oct-99	0.01	0.00	0.08	0.02	88.56	53.55	540.32	916.58
13-Oct-99	0.10	0.01	0.00	0.09	146.48	92.83	508.13	789.38
14-Oct-99	0.51	3.05	0.36	0.63	240.66	132.86	559.43	938.90
15-Oct-99	3.07	1.74	2.91	2.99	387.10	205.89	663.62	1625.99
16-Oct-99	0.01	0.17	0.12	0.03	600.10	260.24	861.57	2319.93
17-Oct-99	0.00	0.00	0.00	0.00	546.81	251.51	780.88	2029.07
18-Oct-99	0.00	0.00	0.00	0.00	461.16	241.19	699.47	1841.20
19-Oct-99	0.00	0.00	0.00	0.00	410.96	222.55	627.34	1476.77
20-Oct-99	0.30	1.81	1.37	0.48	389.08	200.33	575.37	1329.58
21-Oct-99	0.01	0.06	0.02	0.01	323.97	178.71	552.66	1509.32
22-Oct-99	0.00	0.00	0.00	0.00	301.49	165.42	518.75	1217.22
23-Oct-99	0.00	0.00	0.00	0.00	260.73	153.32	482.25	1135.60
24-Oct-99	0.00	0.00	0.00	0.00	204.66	145.79	447.43	761.65
25-Oct-99	0.00	0.00	0.00	0.00	121.51	72.20	420.77	751.30
26-Oct-99	0.00	0.00	0.00	0.00	126.01	57.72	398.93	590.88
27-Oct-99	0.00	0.00	0.00	0.00	105.32	52.17	364.16	691.34
28-Oct-99	0.00	0.00	0.00	0.00	33.63	16.46	342.27	504.63
29-Oct-99	0.00	0.02	0.00	0.00	0.00	0.00	337.95	378.92
30-Oct-99	0.00	0.00	0.00	0.00	0.00	0.00	328.35	351.41
31-Oct-99	0.00	0.00	0.00	0.00	0.00	0.00	321.86	324.89
1-Nov-99	0.21	0.03	0.03	0.18	0.00	0.00	323.45	295.02
2-Nov-99	0.64	0.47	0.00	0.57	0.00	0.00	358.25	457.29
3-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	346.63	475.12
4-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	320.02	360.63
5-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	301.61	255.79
6-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	291.69	422.48
7-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	283.08	203.44
8-Nov-99	0.00	0.00	0.01	0.00	0.00	0.00	274.21	181.82
9-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	261.93	299.80
10-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	243.39	145.31
11-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	228.95	247.56
12-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	216.29	228.77
13-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	200.74	206.10
14-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	187.48	72.36
15-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	176.71	176.23
16-Nov-99	0.00	0.01	0.00	0.00	0.00	0.00	165.51	118.29
17-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	157.99	119.50
18-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	151.28	164.69
19-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	151.07	0.89
20-Nov-99	0.01	0.10	0.01	0.01	0.00	0.00	153.63	113.61
21-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	150.34	159.61



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
22-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	143.96	3.25
23-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	132.93	206.62
24-Nov-99	0.00	0.06	0.51	0.05	0.00	0.00	127.73	36.75
25-Nov-99	0.17	0.01	0.00	0.15	0.00	0.00	141.16	38.20
26-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	146.16	254.08
27-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	131.31	0.16
28-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	125.82	117.90
29-Nov-99	0.00	0.01	0.00	0.00	0.00	0.00	123.55	115.64
30-Nov-99	0.00	0.00	0.00	0.00	0.00	0.00	117.38	0.34
1-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	113.04	10.95
2-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	113.37	177.22
3-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	113.63	0.00
4-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	112.33	0.00
5-Dec-99	0.00	0.01	0.00	0.00	0.00	0.00	111.94	4.11
6-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	110.47	17.36
7-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	107.44	18.45
8-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	107.31	16.34
9-Dec-99	0.00	0.00	0.01	0.00	0.00	0.00	107.44	17.87
10-Dec-99	0.00	0.08	0.00	0.00	0.00	0.00	107.50	18.35
11-Dec-99	0.01	0.00	0.01	0.01	0.00	0.00	108.22	19.74
12-Dec-99	0.00	0.03	0.02	0.00	0.00	0.00	107.44	88.78
13-Dec-99	0.00	0.00	0.01	0.00	0.00	0.00	104.27	108.61
14-Dec-99	0.05	0.08	0.01	0.05	0.00	0.00	107.44	0.00
15-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	105.62	0.02
16-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	94.64	1.84
17-Dec-99	0.06	0.01	0.03	0.05	0.00	0.00	91.75	2.56
18-Dec-99	0.00	0.00	0.01	0.00	0.00	0.00	94.09	6.70
19-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	87.20	13.51
20-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	83.62	19.81
21-Dec-99	0.01	0.00	0.00	0.01	0.00	0.00	83.68	10.10
22-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	83.62	0.28
23-Dec-99	0.00	0.00	0.42	0.04	0.00	0.00	82.95	0.00
24-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	79.34	0.00
25-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	73.79	0.00
26-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	67.45	0.00
27-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	67.12	0.00
28-Dec-99	0.19	0.21	0.07	0.18	0.00	0.00	75.09	3.21
29-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	75.26	0.00
30-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	69.44	0.00
31-Dec-99	0.00	0.00	0.00	0.00	0.00	0.00	64.80	0.00
1-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	62.05	0.00
2-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	61.41	0.00
3-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	60.83	0.00
4-Jan-00	0.00	0.01	0.03	0.00	0.00	0.00	60.99	0.00
5-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	60.11	0.00
6-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	57.97	0.00
7-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	58.29	0.00
8-Jan-00	0.00	0.01	0.00	0.00	0.00	0.00	60.17	0.00
9-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	61.89	0.00
10-Jan-00	0.00	0.01	0.00	0.00	0.00	0.00	59.69	0.00
11-Jan-00	0.00	0.01	0.00	0.00	0.00	0.00	57.23	0.00
12-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	54.82	0.00
13-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	53.41	0.00
14-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	49.23	0.00
15-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	40.80	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
16-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	39.80	0.00
17-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	39.94	0.00
18-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	36.53	0.00
19-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	35.70	0.00
20-Jan-00	0.00	0.01	0.00	0.00	0.00	0.00	35.61	0.00
21-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	31.48	0.00
22-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	27.58	0.00
23-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	25.35	0.00
24-Jan-00	0.57	1.05	0.32	0.57	0.00	0.00	48.77	0.00
25-Jan-00	0.00	0.00	0.01	0.00	0.00	0.00	50.42	0.00
26-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	40.34	0.00
27-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	31.95	0.00
28-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	29.52	0.00
29-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	28.55	0.00
30-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	27.88	0.00
31-Jan-00	0.00	0.00	0.00	0.00	0.00	0.00	28.15	0.00
1-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	26.98	0.00
2-Feb-00	0.01	0.00	0.01	0.01	0.00	0.00	26.28	0.00
3-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	27.62	0.00
4-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	27.54	0.00
5-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	20.91	0.00
6-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	13.86	0.00
7-Feb-00	0.00	0.00	0.13	0.01	0.00	0.00	12.59	0.00
8-Feb-00	0.74	0.67	0.60	0.72	0.00	0.00	17.20	0.00
9-Feb-00	0.02	0.00	0.07	0.02	0.00	0.00	36.99	0.16
10-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	31.69	0.00
11-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	27.58	0.00
12-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	25.08	0.00
13-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	23.73	0.00
14-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	21.51	0.00
15-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	18.63	0.00
16-Feb-00	0.00	0.01	0.00	0.00	0.00	0.00	12.35	0.00
17-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	0.00
18-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	2.35	0.00
19-Feb-00	0.03	0.00	0.40	0.06	0.00	0.00	0.39	0.00
20-Feb-00	0.24	0.21	0.02	0.22	0.00	0.00	0.00	0.00
21-Feb-00	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00
22-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Feb-00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
25-Feb-00	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00
26-Feb-00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
27-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Feb-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Mar-00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
5-Mar-00	0.01	0.02	0.00	0.01	0.00	0.00	0.00	0.00
6-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
11-Mar-00	0.03	0.00	0.12	0.04	0.00	0.00	0.00	0.00
12-Mar-00	0.00	0.15	0.04	0.01	0.00	0.00	0.00	0.00
13-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Mar-00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
17-Mar-00	0.04	0.00	0.06	0.04	0.00	0.00	0.00	0.00
18-Mar-00	0.06	1.21	0.13	0.13	0.00	0.00	0.00	0.00
19-Mar-00	0.22	0.10	0.07	0.20	0.00	0.00	0.00	0.00
20-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Mar-00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
25-Mar-00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
26-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Mar-00	0.46	0.23	0.26	0.43	0.00	0.00	0.00	0.00
28-Mar-00	0.41	0.04	0.68	0.42	0.00	0.00	0.00	1.69
29-Mar-00	0.56	0.26	0.16	0.51	0.00	0.00	0.00	0.00
30-Mar-00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
31-Mar-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Apr-00	0.03	0.00	0.01	0.03	0.00	0.00	0.00	0.00
5-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Apr-00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
8-Apr-00	0.03	0.00	0.16	0.04	0.00	0.00	0.00	0.00
9-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34
12-Apr-00	0.08	0.26	0.77	0.15	0.00	0.00	0.00	0.00
13-Apr-00	1.14	0.06	0.45	1.02	0.00	0.00	0.00	0.00
14-Apr-00	3.09	2.17	2.78	3.01	0.00	0.00	0.00	0.00
15-Apr-00	0.72	0.44	0.57	0.69	0.00	0.00	14.79	0.00
16-Apr-00	0.44	1.16	0.10	0.45	0.00	0.00	46.65	0.00
17-Apr-00	0.01	0.00	0.00	0.01	0.00	0.00	35.56	0.00
18-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	26.19	0.00
19-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	19.65	0.00
20-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	15.52	0.00
21-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	12.36	0.00
22-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	6.72	0.00
23-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.00
24-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Apr-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-May-00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
4-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
5-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-May-00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
8-May-00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	0.00
9-May-00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00
10-May-00	0.42	0.00	0.02	0.36	0.00	0.00	0.00	0.00
11-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-May-00	0.02	0.08	0.00	0.02	0.00	0.00	0.00	0.00
15-May-00	0.00	0.00	1.02	0.09	0.00	0.00	0.00	2.58
16-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-May-00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
23-May-00	0.01	0.00	0.13	0.02	0.00	0.00	0.00	0.00
24-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-May-00	0.71	0.00	0.00	0.61	0.00	0.00	0.00	0.00
27-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-May-00	0.04	1.75	0.00	0.13	0.00	0.00	0.00	0.00
29-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-May-00	0.29	0.00	0.36	0.28	0.00	0.00	0.00	0.00
31-May-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Jun-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Jun-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Jun-00	0.00	0.00	0.15	0.01	0.00	0.00	0.00	0.00
4-Jun-00	0.00	0.30	0.00	0.02	0.00	0.00	0.00	0.00
5-Jun-00	0.00	0.52	0.02	0.03	0.00	0.00	0.00	0.00
6-Jun-00	0.00	0.19	0.00	0.01	0.00	0.00	0.00	0.00
7-Jun-00	0.65	0.00	0.55	0.61	0.00	0.00	0.00	0.00
8-Jun-00	0.61	0.00	0.36	0.56	0.00	0.00	0.00	0.00
9-Jun-00	0.19	0.00	0.00	0.16	0.00	0.00	0.00	0.00
10-Jun-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Jun-00	0.99	1.09	1.02	1.00	0.00	0.00	0.00	0.00
12-Jun-00	0.80	0.05	0.72	0.75	0.00	0.00	0.00	0.00
13-Jun-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Jun-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Jun-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Jun-00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	0.00
17-Jun-00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
18-Jun-00	2.04	0.00	1.37	1.87	0.00	0.00	0.00	0.00
19-Jun-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Jun-00	0.37	1.12	0.07	0.38	0.00	0.00	0.00	0.00
21-Jun-00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22-Jun-00	0.78	0.24	0.00	0.68	0.00	0.00	7.25	0.00
23-Jun-00	0.01	0.00	0.00	0.01	0.00	0.00	29.60	0.00
24-Jun-00	0.94	1.42	0.44	0.92	0.00	0.00	24.66	0.00
25-Jun-00	0.00	0.47	0.01	0.03	0.00	0.00	35.11	0.00
26-Jun-00	0.31	0.00	0.18	0.28	0.00	0.00	33.84	0.00
27-Jun-00	0.01	0.09	0.06	0.02	0.00	0.00	33.56	0.00
28-Jun-00	0.16	0.62	0.04	0.17	0.00	0.00	34.89	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
29-Jun-00	0.01	0.00	0.11	0.02	0.00	0.00	34.07	0.00
30-Jun-00	0.00	0.00	0.04	0.00	0.00	0.00	25.47	0.00
1-Jul-00	0.48	0.04	0.03	0.42	0.00	0.00	23.73	0.00
2-Jul-00	0.08	0.35	0.37	0.12	0.00	0.00	24.56	0.00
3-Jul-00	0.00	0.00	0.11	0.01	0.00	0.00	19.37	0.00
4-Jul-00	0.00	0.00	0.00	0.00	0.00	0.00	16.36	0.00
5-Jul-00	0.00	0.00	0.03	0.00	0.00	0.00	13.03	0.00
6-Jul-00	0.00	0.00	0.00	0.00	0.00	0.00	8.84	0.00
7-Jul-00	0.06	0.00	0.00	0.05	0.00	0.00	4.55	0.00
8-Jul-00	0.00	0.01	0.01	0.00	0.00	0.00	1.16	0.00
9-Jul-00	0.08	0.00	0.97	0.16	0.00	0.00	0.00	0.00
10-Jul-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Jul-00	0.20	0.00	0.32	0.20	0.00	0.00	0.00	0.00
12-Jul-00	0.00	0.99	0.07	0.06	0.00	0.00	0.00	0.00
13-Jul-00	0.07	0.03	0.00	0.06	0.00	0.00	0.00	0.00
14-Jul-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Jul-00	0.39	0.00	0.24	0.36	0.00	0.00	0.00	0.00
16-Jul-00	0.66	0.09	1.95	0.75	0.00	0.00	0.00	0.00
17-Jul-00	0.00	0.09	0.15	0.02	0.00	0.00	3.09	0.00
18-Jul-00	0.00	0.05	0.00	0.00	0.00	0.00	7.38	0.00
19-Jul-00	0.00	0.00	0.00	0.00	0.00	0.00	4.02	0.00
20-Jul-00	0.00	0.27	0.00	0.01	0.00	0.00	0.28	0.00
21-Jul-00	0.01	0.14	0.00	0.02	0.00	0.00	0.00	0.00
22-Jul-00	0.17	0.00	0.01	0.15	0.00	0.00	0.00	0.00
23-Jul-00	0.05	1.02	0.13	0.11	0.00	0.00	0.00	0.00
24-Jul-00	0.73	0.55	0.86	0.73	0.00	0.00	10.50	0.00
25-Jul-00	0.00	0.98	0.00	0.05	0.00	0.00	40.38	0.00
26-Jul-00	0.74	0.15	0.64	0.70	0.00	0.00	47.33	0.00
27-Jul-00	0.00	0.28	0.00	0.01	0.00	0.00	61.14	0.00
28-Jul-00	0.00	0.00	0.00	0.00	0.00	0.00	44.55	0.00
29-Jul-00	0.99	0.66	0.98	0.97	0.00	0.00	33.00	0.00
30-Jul-00	0.90	0.37	0.22	0.81	0.00	0.00	28.79	80.49
31-Jul-00	0.01	0.03	0.00	0.01	0.00	0.00	27.91	283.60
1-Aug-00	0.78	0.00	0.02	0.67	0.00	0.00	27.03	10.93
2-Aug-00	0.58	0.00	0.21	0.52	0.00	0.00	26.16	243.97
3-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	24.90	2.30
4-Aug-00	0.03	1.03	0.08	0.09	0.00	0.00	23.09	205.07
5-Aug-00	0.00	0.50	0.00	0.03	0.00	0.00	21.27	13.86
6-Aug-00	0.09	0.40	0.24	0.12	0.00	0.00	19.45	0.18
7-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	15.96	7.78
8-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	9.90	12.24
9-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	3.81	8.53
10-Aug-00	0.00	0.00	0.03	0.00	0.00	0.00	0.05	3.45
11-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95
12-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Aug-00	0.28	0.63	0.52	0.32	0.00	0.00	0.00	0.04
14-Aug-00	0.00	0.11	0.00	0.01	0.00	0.00	0.00	0.00
15-Aug-00	0.35	0.65	0.23	0.35	0.00	0.00	0.00	0.02
16-Aug-00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.02
17-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Aug-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Aug-00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
23-Aug-00	0.00	0.05	0.02	0.00	0.00	0.00	0.00	0.00
24-Aug-00	0.25	0.00	0.00	0.21	0.00	0.00	0.00	0.00
25-Aug-00	0.30	0.00	0.00	0.26	0.00	0.00	0.00	0.00
26-Aug-00	0.37	0.24	2.24	0.54	0.00	0.00	0.15	0.00
27-Aug-00	0.16	0.29	0.12	0.16	0.00	0.00	7.52	0.00
28-Aug-00	0.03	0.00	0.00	0.03	0.00	0.00	7.81	0.00
29-Aug-00	0.71	0.00	0.00	0.61	0.00	0.00	19.16	0.00
30-Aug-00	0.87	0.04	1.51	0.89	0.00	0.00	60.71	38.10
31-Aug-00	0.54	0.04	0.18	0.48	0.00	0.00	78.02	287.52
1-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	58.66	40.07
2-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	43.45	5.57
3-Sep-00	0.11	0.00	0.01	0.10	0.00	0.00	35.29	20.33
4-Sep-00	1.05	0.03	1.88	1.07	0.00	0.00	31.35	192.73
5-Sep-00	1.44	0.58	0.00	1.26	0.00	0.00	49.74	174.11
6-Sep-00	0.34	0.61	0.47	0.37	0.00	0.00	62.69	187.24
7-Sep-00	0.00	1.22	0.10	0.07	0.00	0.00	50.34	173.83
8-Sep-00	0.00	0.00	0.63	0.06	0.00	0.00	41.97	47.74
9-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	35.86	181.84
10-Sep-00	0.13	0.05	0.18	0.13	0.00	0.00	38.13	0.10
11-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	36.13	10.77
12-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	31.56	192.75
13-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	27.54	4.82
14-Sep-00	0.05	0.00	0.00	0.04	0.00	0.00	24.34	0.00
15-Sep-00	0.01	0.00	0.29	0.04	0.00	0.00	25.12	0.00
16-Sep-00	0.24	0.27	0.12	0.23	0.00	0.00	25.63	1.37
17-Sep-00	1.46	1.90	2.29	1.56	0.00	0.00	62.10	190.57
18-Sep-00	0.04	0.07	0.37	0.07	0.00	0.00	96.17	285.20
19-Sep-00	0.16	0.72	0.13	0.19	0.00	0.00	87.96	278.60
20-Sep-00	0.00	0.00	0.03	0.00	0.00	0.00	82.77	250.00
21-Sep-00	0.13	0.00	0.03	0.11	0.00	0.00	78.28	5.89
22-Sep-00	0.01	0.00	0.00	0.01	0.00	0.00	79.24	280.70
23-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	68.43	4.70
24-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	59.37	248.69
25-Sep-00	0.07	0.00	0.00	0.06	0.00	0.00	53.29	29.00
26-Sep-00	0.17	0.00	0.04	0.15	0.00	0.00	51.17	54.47
27-Sep-00	0.68	0.35	0.00	0.60	0.00	0.00	55.24	270.43
28-Sep-00	0.00	0.00	0.00	0.00	0.00	0.00	73.86	1.92
29-Sep-00	0.23	0.00	0.36	0.23	0.00	0.00	73.85	218.20
30-Sep-00	0.01	0.00	0.00	0.01	0.00	0.00	85.52	274.39
1-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	70.94	40.38
2-Oct-00	0.72	0.02	0.04	0.62	0.00	0.00	74.80	149.02
3-Oct-00	1.24	1.08	1.86	1.29	0.00	0.00	101.98	274.27
4-Oct-00	10.91	3.09	10.84	10.50	647.45	459.35	754.51	3342.88
5-Oct-00	0.11	0.00	0.29	0.12	471.93	535.76	1005.88	3841.84
6-Oct-00	0.01	0.56	0.57	0.09	632.41	482.98	923.27	3684.30
7-Oct-00	0.00	0.00	0.00	0.00	537.60	316.97	800.93	3418.55
8-Oct-00	0.00	0.00	0.00	0.00	439.41	268.80	675.33	2978.64
9-Oct-00	0.00	0.00	0.00	0.00	303.17	251.31	542.34	2513.28
10-Oct-00	0.00	0.00	0.00	0.00	192.09	141.76	429.71	1967.68
11-Oct-00	0.00	0.00	0.00	0.00	709.74	241.49	363.06	1934.40
12-Oct-00	0.00	0.00	0.00	0.00	335.38	204.36	309.46	1580.41
13-Oct-00	0.00	0.00	0.00	0.00	451.37	113.84	259.37	965.49
14-Oct-00	0.00	0.00	0.00	0.00	284.75	130.41	229.73	894.55
15-Oct-00	0.00	0.00	0.00	0.00	207.74	80.09	203.02	890.64
16-Oct-00	0.00	0.00	0.00	0.00	81.31	0.00	181.16	472.84

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
17-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	161.36	427.10
18-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	146.66	384.46
19-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	135.64	337.13
20-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	131.06	285.76
21-Oct-00	0.02	0.00	0.00	0.02	0.00	0.00	118.56	95.62
22-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	111.35	189.84
23-Oct-00	0.06	0.00	0.00	0.05	0.00	0.00	113.24	278.56
24-Oct-00	0.15	0.12	0.01	0.14	0.00	0.00	121.32	117.64
25-Oct-00	0.01	0.00	0.00	0.01	0.00	0.00	117.09	160.64
26-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	106.75	226.14
27-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	99.17	4.09
28-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	93.89	245.34
29-Oct-00	0.01	0.00	0.00	0.01	0.00	0.00	86.66	72.10
30-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	82.33	9.88
31-Oct-00	0.00	0.00	0.00	0.00	0.00	0.00	80.60	211.81
1-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	74.92	0.00
2-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	70.11	0.32
3-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	68.46	16.13
4-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	65.13	215.52
5-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	63.47	0.00
6-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	63.90	0.24
7-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	62.16	9.40
8-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	58.96	99.69
9-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	54.67	115.83
10-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	55.44	0.00
11-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	54.62	0.00
12-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	50.47	0.00
13-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	50.97	0.24
14-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	52.56	0.12
15-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	59.27	0.00
16-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	62.05	0.00
17-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	64.28	0.00
18-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	61.89	0.00
19-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	60.27	0.00
20-Nov-00	0.00	0.03	0.00	0.00	0.00	0.00	61.47	0.00
21-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	58.44	0.00
22-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	43.93	0.00
23-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	40.10	0.00
24-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	36.51	0.00
25-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	37.11	0.00
26-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	37.81	0.00
27-Nov-00	0.00	0.03	0.00	0.00	0.00	0.00	34.15	0.00
28-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	27.66	0.00
29-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	24.48	0.00
30-Nov-00	0.00	0.00	0.00	0.00	0.00	0.00	21.63	0.00
1-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	16.83	0.00
2-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	15.01	0.00
3-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	13.32	0.00
4-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	10.24	0.00
5-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	7.84	0.00
6-Dec-00	0.25	0.00	0.19	0.23	0.00	0.00	5.52	0.00
7-Dec-00	0.01	0.00	0.00	0.01	0.00	0.00	14.23	0.00
8-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	13.57	0.00
9-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	10.19	0.00
10-Dec-00	0.03	0.00	0.11	0.04	0.00	0.00	11.77	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
11-Dec-00	0.06	0.00	0.01	0.05	0.00	0.00	17.77	0.00
12-Dec-00	0.02	0.00	0.08	0.02	0.00	0.00	17.50	0.00
13-Dec-00	0.00	0.00	0.01	0.00	0.00	0.00	18.36	0.00
14-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	15.38	0.00
15-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	10.71	0.00
16-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	6.77	0.00
17-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	3.59	0.00
18-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00
19-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
20-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Dec-00	0.25	0.37	0.52	0.28	0.00	0.00	0.00	0.00
29-Dec-00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
30-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Dec-00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Jan-01	0.02	0.00	0.02	0.02	0.00	0.00	0.00	0.00
5-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Jan-01	0.33	0.53	0.06	0.32	0.00	0.00	0.00	0.00
10-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Jan-01	0.26	0.10	0.17	0.24	0.00	0.00	0.00	0.00
21-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Jan-01	0.26	0.24	0.15	0.25	0.00	0.00	0.00	0.00
23-Jan-01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
24-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Jan-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
4-Feb-01	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00
5-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Feb-01	0.00	0.53	0.00	0.03	0.00	0.00	0.00	0.00
12-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Feb-01	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
19-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Feb-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Mar-01	0.87	0.82	0.74	0.86	0.00	0.00	0.00	0.00
5-Mar-01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
6-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Mar-01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
11-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83
15-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Mar-01	0.02	0.06	0.00	0.02	0.00	0.00	0.00	0.00
18-Mar-01	0.24	1.96	0.11	0.32	0.00	0.00	0.00	0.00
19-Mar-01	1.88	2.54	1.85	1.91	0.00	0.00	0.00	0.00
20-Mar-01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
21-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Mar-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Mar-01	1.04	0.59	0.85	1.00	0.00	0.00	0.00	0.00
30-Mar-01	0.03	0.00	0.00	0.03	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
31-Mar-01	0.00	0.11	0.00	0.01	0.00	0.00	0.00	0.00
1-Apr-01	0.20	0.00	0.21	0.19	0.00	0.00	0.00	0.00
2-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Apr-01	0.08	0.00	0.00	0.07	0.00	0.00	0.00	0.00
6-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.35
10-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Apr-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Apr-01	0.05	0.10	0.02	0.05	0.00	0.00	0.00	0.00
1-May-01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
2-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-May-01	0.93	0.40	1.28	0.93	0.00	0.00	0.00	0.00
4-May-01	0.01	0.07	0.11	0.02	0.00	0.00	0.00	0.00
5-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-May-01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
8-May-01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
9-May-01	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00
10-May-01	0.00	0.00	0.09	0.01	0.00	0.00	0.00	0.00
11-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-May-01	0.36	0.00	0.11	0.32	0.00	0.00	0.00	0.00
16-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-May-01	0.17	0.07	0.11	0.16	0.00	0.00	0.00	0.00
23-May-01	3.49	0.92	1.96	3.22	0.00	0.00	0.00	0.00
24-May-01	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
25-May-01	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
26-May-01	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00
27-May-01	0.47	0.80	0.21	0.46	0.00	0.00	0.00	0.00
28-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-May-01	0.05	0.00	0.00	0.04	0.00	0.00	0.00	0.00
30-May-01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34
31-May-01	0.22	0.05	0.42	0.23	0.00	0.00	0.00	0.00
1-Jun-01	0.46	2.26	0.19	0.53	0.00	0.00	0.00	0.00
2-Jun-01	0.12	0.17	0.08	0.12	0.00	0.00	0.00	0.00
3-Jun-01	0.45	0.10	0.26	0.41	0.00	0.00	2.09	0.00
4-Jun-01	0.03	0.38	0.00	0.05	0.00	0.00	17.87	0.00
5-Jun-01	1.04	0.02	1.37	1.02	0.00	0.00	32.96	0.00
6-Jun-01	0.42	0.51	0.18	0.40	0.00	0.00	53.92	0.00
7-Jun-01	0.79	0.00	0.72	0.74	0.00	0.00	92.89	0.00
8-Jun-01	0.00	0.03	0.74	0.07	0.00	0.00	77.70	0.00
9-Jun-01	0.06	0.39	0.00	0.07	0.00	0.00	58.50	0.00
10-Jun-01	0.00	0.00	0.15	0.01	0.00	0.00	44.50	0.00
11-Jun-01	0.00	0.00	0.00	0.00	0.00	0.00	32.86	0.00
12-Jun-01	0.00	0.06	0.00	0.00	0.00	0.00	26.76	0.00
13-Jun-01	0.52	0.02	1.20	0.56	0.00	0.00	35.92	1.82
14-Jun-01	0.46	0.00	0.00	0.39	0.00	0.00	54.54	199.64
15-Jun-01	0.00	0.00	0.00	0.00	0.00	0.00	41.69	0.00
16-Jun-01	0.00	0.00	0.00	0.00	0.00	0.00	31.14	0.00
17-Jun-01	0.00	0.00	0.00	0.00	0.00	0.00	31.63	0.00
18-Jun-01	1.06	0.12	0.27	0.94	0.00	0.00	40.75	38.94
19-Jun-01	0.00	0.00	0.00	0.00	0.00	0.00	52.03	155.70
20-Jun-01	0.27	0.01	0.80	0.31	0.00	0.00	42.40	59.86
21-Jun-01	0.08	0.13	0.04	0.08	0.00	0.00	39.97	1.47
22-Jun-01	0.04	0.04	0.01	0.04	0.00	0.00	39.60	46.63
23-Jun-01	0.75	0.17	0.64	0.71	0.00	0.00	51.96	241.33
24-Jun-01	0.00	0.02	0.02	0.00	0.00	0.00	60.85	83.01
25-Jun-01	0.24	0.38	0.01	0.23	0.00	0.00	60.14	5.14
26-Jun-01	0.30	0.00	0.14	0.27	0.00	0.00	96.27	277.71
27-Jun-01	0.35	0.11	0.02	0.31	0.00	0.00	116.40	100.24
28-Jun-01	0.00	0.24	0.00	0.01	0.00	0.00	96.63	275.13
29-Jun-01	0.00	0.00	0.00	0.00	0.00	0.00	78.47	139.56
30-Jun-01	0.07	0.00	0.06	0.07	0.00	0.00	71.45	5.24
1-Jul-01	0.00	0.00	0.01	0.00	0.00	0.00	62.00	248.11
2-Jul-01	0.00	0.00	1.03	0.09	0.00	0.00	51.92	27.13
3-Jul-01	0.00	0.00	0.00	0.00	0.00	0.00	44.55	0.40
4-Jul-01	0.50	0.84	0.05	0.48	0.00	0.00	58.82	53.97
5-Jul-01	0.02	0.00	0.00	0.02	0.00	0.00	76.18	229.51
6-Jul-01	0.01	0.00	0.00	0.01	0.00	0.00	63.44	0.00
7-Jul-01	0.00	0.00	0.01	0.00	0.00	0.00	48.45	0.69
8-Jul-01	0.04	0.00	0.13	0.05	0.00	0.00	40.31	4.82
9-Jul-01	2.05	0.66	0.77	1.86	0.00	0.00	57.45	186.86
10-Jul-01	0.07	0.01	1.05	0.16	0.00	0.00	96.35	271.48
11-Jul-01	0.02	0.72	0.09	0.06	0.00	0.00	101.17	3.75
12-Jul-01	0.06	0.00	0.13	0.06	0.00	0.00	96.06	284.49
13-Jul-01	0.35	0.12	0.02	0.31	0.00	0.00	82.08	0.10
14-Jul-01	0.61	1.60	0.86	0.68	0.00	0.00	92.76	156.18
15-Jul-01	0.14	0.63	0.17	0.17	0.00	0.00	188.18	303.87
16-Jul-01	0.35	0.00	0.00	0.30	0.00	0.00	178.79	301.57
17-Jul-01	0.93	0.00	0.01	0.80	0.00	0.00	157.82	298.43
18-Jul-01	0.01	0.05	0.10	0.02	0.00	0.00	140.17	294.19

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
19-Jul-01	0.00	0.00	0.00	0.00	0.00	0.00	118.95	67.22
20-Jul-01	0.00	0.25	0.00	0.01	0.00	0.00	102.17	223.58
21-Jul-01	0.58	0.61	0.37	0.56	0.00	0.00	106.83	65.45
22-Jul-01	0.08	0.06	0.03	0.07	0.00	0.00	156.02	238.59
23-Jul-01	1.25	2.62	1.81	1.37	0.00	0.00	319.29	670.18
24-Jul-01	0.01	0.10	0.00	0.01	0.00	0.00	537.42	804.22
25-Jul-01	0.15	0.08	0.00	0.13	0.00	0.00	445.70	566.86
26-Jul-01	0.02	0.04	0.01	0.02	421.30	0.00	377.66	817.39
27-Jul-01	0.16	0.00	0.01	0.14	448.07	0.00	311.98	887.33
28-Jul-01	0.34	0.38	0.00	0.31	266.38	0.00	275.24	506.00
29-Jul-01	0.22	0.92	0.01	0.24	181.35	0.00	263.85	483.89
30-Jul-01	0.00	0.01	0.00	0.00	117.22	0.00	245.21	477.08
31-Jul-01	0.44	0.11	0.00	0.38	116.61	0.00	209.63	405.14
1-Aug-01	0.33	0.67	0.58	0.37	159.87	0.00	221.58	376.66
2-Aug-01	0.40	0.65	0.28	0.40	96.04	0.00	250.60	511.14
3-Aug-01	0.65	0.39	0.43	0.62	192.08	0.00	339.53	660.32
4-Aug-01	0.00	0.64	0.00	0.03	189.62	0.00	362.06	651.45
5-Aug-01	0.00	0.01	0.03	0.00	197.56	0.00	302.38	667.44
6-Aug-01	0.05	0.52	0.00	0.07	68.83	0.00	260.84	276.60
7-Aug-01	0.09	0.43	0.00	0.10	0.00	0.00	324.73	532.20
8-Aug-01	0.05	0.00	0.00	0.04	0.00	0.00	288.12	207.71
9-Aug-01	0.31	0.00	0.00	0.27	0.00	0.00	254.72	315.15
10-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	227.46	350.34
11-Aug-01	0.02	0.00	1.02	0.11	0.00	0.00	225.81	316.82
12-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	237.45	174.53
13-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	209.30	304.13
14-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	185.28	291.69
15-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	159.34	49.19
16-Aug-01	0.00	0.01	0.00	0.00	0.00	0.00	142.80	255.11
17-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	129.72	127.66
18-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	117.31	5.81
19-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	106.96	288.46
20-Aug-01	0.55	0.00	0.17	0.49	0.00	0.00	99.49	35.40
21-Aug-01	0.00	0.01	0.03	0.00	0.00	0.00	102.03	42.07
22-Aug-01	0.00	5.62	0.31	0.32	0.00	0.00	94.48	262.16
23-Aug-01	0.00	2.15	0.00	0.11	0.00	0.00	90.59	0.00
24-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	80.77	2.62
25-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	72.48	9.08
26-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	66.00	9.78
27-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	63.25	6.86
28-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	61.56	2.36
29-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	73.75	1.09
30-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	69.72	0.87
31-Aug-01	0.00	0.00	0.00	0.00	0.00	0.00	64.53	0.12
1-Sep-01	0.05	0.00	0.00	0.04	0.00	0.00	59.11	0.00
2-Sep-01	0.00	0.00	0.12	0.01	0.00	0.00	57.76	0.00
3-Sep-01	2.04	0.01	0.63	1.80	0.00	0.00	75.39	1.05
4-Sep-01	0.07	0.00	0.06	0.07	0.00	0.00	111.05	181.05
5-Sep-01	0.13	0.00	0.02	0.11	0.00	0.00	115.47	103.32
6-Sep-01	0.21	0.00	0.37	0.21	0.00	0.00	144.99	231.79
7-Sep-01	1.80	0.00	0.89	1.62	0.00	0.00	154.11	213.50
8-Sep-01	2.13	0.00	0.92	1.91	0.00	0.00	239.64	514.16
9-Sep-01	0.52	0.00	0.25	0.47	0.00	0.00	389.47	816.38
10-Sep-01	0.01	0.00	0.56	0.06	122.18	140.83	396.86	1037.65
11-Sep-01	0.09	0.00	0.13	0.09	226.71	207.12	364.88	1053.12

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
12-Sep-01	0.17	0.00	0.12	0.16	239.61	189.33	411.18	1321.17
13-Sep-01	1.07	0.69	1.16	1.06	267.57	275.55	511.45	1851.63
14-Sep-01	1.56	1.61	0.76	1.49	294.27	175.82	744.26	2149.92
15-Sep-01	0.08	0.02	0.08	0.08	275.51	0.00	790.67	2137.47
16-Sep-01	0.00	0.00	0.00	0.00	265.79	0.00	735.51	1880.29
17-Sep-01	0.00	0.00	0.00	0.00	265.73	0.00	678.05	1719.87
18-Sep-01	0.05	0.03	0.12	0.06	322.72	0.00	622.52	1363.48
19-Sep-01	0.02	0.10	0.00	0.02	388.77	137.77	626.76	586.29
20-Sep-01	0.00	0.00	0.00	0.00	303.46	178.59	609.89	1705.11
21-Sep-01	0.01	0.00	0.20	0.03	116.03	147.29	563.98	991.38
22-Sep-01	0.00	0.00	0.00	0.00	0.00	132.30	514.86	795.95
23-Sep-01	0.23	0.01	0.39	0.23	0.00	120.89	482.87	900.99
24-Sep-01	0.02	0.04	0.07	0.03	0.00	108.62	450.04	297.48
25-Sep-01	0.00	0.00	0.00	0.00	0.00	91.14	419.49	710.02
26-Sep-01	0.07	0.02	0.02	0.06	0.00	78.25	392.82	516.46
27-Sep-01	0.55	0.39	0.64	0.55	0.00	79.16	385.03	441.34
28-Sep-01	0.93	1.46	1.25	0.99	0.00	82.85	419.30	753.14
29-Sep-01	3.01	2.53	2.38	2.93	930.66	141.46	839.78	2807.50
30-Sep-01	0.00	0.00	0.00	0.00	655.75	198.85	911.58	2711.46
1-Oct-01	0.00	0.00	0.00	0.00	533.60	291.81	841.03	2331.29
2-Oct-01	0.00	0.00	0.00	0.00	505.59	279.85	762.86	1616.57
3-Oct-01	0.00	0.00	0.00	0.00	494.33	234.45	692.14	1655.84
4-Oct-01	0.00	0.00	0.00	0.00	305.00	115.06	625.87	1277.87
5-Oct-01	0.00	0.00	0.00	0.00	0.00	22.10	564.23	978.70
6-Oct-01	0.00	0.00	0.00	0.00	0.00	0.00	513.12	822.05
7-Oct-01	0.00	0.00	0.00	0.00	0.00	0.00	470.02	653.41
8-Oct-01	0.01	0.01	0.02	0.01	0.00	0.00	430.47	635.31
9-Oct-01	0.05	0.00	0.04	0.05	0.00	0.00	391.50	638.08
10-Oct-01	0.00	0.00	0.00	0.00	0.00	0.00	356.39	558.82
11-Oct-01	0.00	0.00	0.01	0.00	0.00	0.00	328.30	357.60
12-Oct-01	0.00	0.00	0.00	0.00	0.00	0.00	303.18	480.85
13-Oct-01	0.00	0.00	0.00	0.00	0.00	0.00	280.81	376.70
14-Oct-01	0.04	0.05	0.11	0.05	0.00	0.00	266.05	298.29
15-Oct-01	0.00	0.00	0.01	0.00	0.00	0.00	256.93	446.54
16-Oct-01	0.14	0.00	0.63	0.18	0.00	0.00	244.06	250.16
17-Oct-01	0.01	0.00	0.00	0.01	0.00	0.00	232.81	248.21
18-Oct-01	0.00	0.00	0.00	0.00	0.00	0.00	220.11	340.20
19-Oct-01	1.32	0.02	0.65	1.19	0.00	0.00	238.79	356.55
20-Oct-01	0.01	0.00	0.02	0.01	0.00	0.00	322.00	508.72
21-Oct-01	0.66	0.34	0.36	0.62	0.00	0.00	321.97	528.34
22-Oct-01	0.49	0.48	1.35	0.57	0.00	0.00	401.38	786.29
23-Oct-01	0.01	0.00	0.00	0.01	0.00	0.00	490.79	1013.69
24-Oct-01	0.00	0.00	0.00	0.00	572.58	489.73	441.97	1128.22
25-Oct-01	0.30	0.16	0.33	0.30	206.18	177.36	437.73	1063.14
26-Oct-01	0.04	0.09	0.04	0.04	424.67	231.67	623.56	1607.78
27-Oct-01	0.00	0.00	0.00	0.00	504.21	234.43	599.70	1439.58
28-Oct-01	0.00	0.00	0.00	0.00	343.34	213.62	508.67	1381.51
29-Oct-01	0.00	0.00	0.00	0.00	229.49	209.28	443.36	967.48
30-Oct-01	0.04	0.03	0.01	0.04	294.35	193.95	406.71	1837.31
31-Oct-01	0.00	0.00	0.00	0.00	254.68	162.33	385.23	895.22
1-Nov-01	0.00	0.00	0.00	0.00	215.09	134.08	361.80	548.35
2-Nov-01	0.11	0.04	0.08	0.10	189.92	114.77	347.41	652.11
3-Nov-01	0.00	0.00	0.00	0.00	113.85	107.41	341.90	703.08
4-Nov-01	0.20	0.17	0.25	0.20	0.00	96.97	330.18	342.57
5-Nov-01	0.16	0.29	0.13	0.16	0.00	26.38	340.42	373.96

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
6-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	328.01	423.89
7-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	303.17	298.18
8-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	287.43	143.46
9-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	272.68	346.63
10-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	261.00	108.75
11-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	253.32	280.17
12-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	244.72	269.41
13-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	240.54	155.05
14-Nov-01	0.00	0.01	0.00	0.00	0.00	0.00	233.39	104.69
15-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	224.75	278.74
16-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	211.56	44.11
17-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	201.79	143.46
18-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	196.98	184.76
19-Nov-01	0.00	0.01	0.00	0.00	0.00	0.00	193.56	1.77
20-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	189.83	178.41
21-Nov-01	0.00	0.01	0.00	0.00	0.00	0.00	185.84	133.69
22-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	180.93	0.56
23-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	174.94	74.88
24-Nov-01	0.00	0.01	0.00	0.00	0.00	0.00	170.55	189.20
25-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	167.21	0.00
26-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	163.97	4.66
27-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	157.84	163.36
28-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	153.55	0.00
29-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	149.62	0.06
30-Nov-01	0.00	0.00	0.00	0.00	0.00	0.00	146.70	3.43
1-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	138.70	11.13
2-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	130.38	19.24
3-Dec-01	0.00	0.01	0.00	0.00	0.00	0.00	124.29	155.48
4-Dec-01	0.00	0.03	0.00	0.00	0.00	0.00	120.68	0.00
5-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	117.11	0.00
6-Dec-01	0.03	0.00	0.10	0.03	0.00	0.00	117.11	0.00
7-Dec-01	0.06	0.00	0.11	0.06	0.00	0.00	120.07	0.00
8-Dec-01	0.00	0.01	0.00	0.00	0.00	0.00	115.79	0.00
9-Dec-01	0.30	0.00	1.17	0.36	0.00	0.00	115.75	0.00
10-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	111.25	0.00
11-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	103.95	0.00
12-Dec-01	0.00	0.01	0.00	0.00	0.00	0.00	95.67	0.00
13-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	90.12	0.00
14-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	86.84	0.00
15-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	81.60	0.00
16-Dec-01	0.01	0.01	0.00	0.01	0.00	0.00	77.82	0.00
17-Dec-01	0.00	0.02	0.00	0.00	0.00	0.00	79.22	0.71
18-Dec-01	0.00	0.01	0.00	0.00	0.00	0.00	76.25	2.06
19-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	70.56	10.67
20-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	68.07	18.72
21-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	64.64	17.12
22-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	61.25	7.76
23-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	61.46	3.87
24-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	61.89	1.29
25-Dec-01	0.43	0.85	0.17	0.43	0.00	0.00	62.49	0.00
26-Dec-01	0.23	0.18	0.40	0.24	0.00	0.00	88.17	1.01
27-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	83.07	7.42
28-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	76.41	15.29
29-Dec-01	0.18	0.31	0.09	0.18	0.00	0.00	74.75	137.75
30-Dec-01	0.00	0.00	0.00	0.00	0.00	0.00	74.35	63.29

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
31-Dec-01	0.35	0.60	0.01	0.33	0.00	0.00	80.75	0.00
1-Jan-02	0.00	0.01	0.04	0.00	0.00	0.00	99.89	2.04
2-Jan-02	0.14	0.12	0.02	0.13	0.00	0.00	97.83	10.67
3-Jan-02	0.00	0.01	0.01	0.00	0.00	0.00	93.82	23.17
4-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	82.58	0.00
5-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	77.96	0.00
6-Jan-02	0.04	0.03	0.01	0.04	0.00	0.00	77.73	6.01
7-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	74.91	160.03
8-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	66.71	31.62
9-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	62.65	0.00
10-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	59.80	0.00
11-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	57.39	0.00
12-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	56.80	0.00
13-Jan-02	0.00	0.03	0.01	0.00	0.00	0.00	56.81	0.00
14-Jan-02	0.15	0.20	0.07	0.15	0.00	0.00	59.83	0.00
15-Jan-02	0.52	0.48	0.39	0.51	0.00	0.00	90.17	0.00
16-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	96.72	9.54
17-Jan-02	0.01	0.11	0.18	0.03	0.00	0.00	91.45	111.65
18-Jan-02	0.01	0.00	0.00	0.01	0.00	0.00	87.02	19.72
19-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	81.36	17.63
20-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	76.13	15.57
21-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	69.94	16.82
22-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	66.16	14.86
23-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	61.78	8.25
24-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	59.74	5.18
25-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	57.02	0.24
26-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	54.26	0.00
27-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	51.32	0.00
28-Jan-02	0.00	0.01	0.00	0.00	0.00	0.00	50.04	0.00
29-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	48.03	0.00
30-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	45.13	0.00
31-Jan-02	0.00	0.00	0.00	0.00	0.00	0.00	42.56	0.04
1-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	40.85	0.00
2-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	39.90	0.00
3-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	38.63	0.00
4-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	38.16	0.00
5-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	29.18	0.00
6-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	24.09	0.93
7-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	22.68	0.00
8-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	17.32	0.00
9-Feb-02	0.75	0.00	1.12	0.75	0.00	0.00	18.67	0.00
10-Feb-02	2.52	0.00	0.75	2.23	0.00	0.00	63.66	0.00
11-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	97.05	215.11
12-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	84.09	172.78
13-Feb-02	0.07	0.00	0.11	0.07	0.00	0.00	72.47	262.41
14-Feb-02	0.01	0.00	0.01	0.01	0.00	0.00	64.69	59.68
15-Feb-02	0.02	0.04	0.00	0.02	0.00	0.00	60.40	3.59
16-Feb-02	1.79	2.65	3.70	2.01	0.00	0.00	105.77	398.96
17-Feb-02	0.00	0.01	0.00	0.00	0.00	0.00	132.30	462.90
18-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	112.45	181.01
19-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	97.88	286.71
20-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	88.16	69.40
21-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	81.24	145.59
22-Feb-02	0.05	0.00	0.02	0.04	0.00	0.00	76.98	212.17
23-Feb-02	0.41	0.60	0.25	0.41	0.00	0.00	89.76	47.25

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
24-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	96.13	288.36
25-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	85.38	31.97
26-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	77.87	1.86
27-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	73.38	0.00
28-Feb-02	0.00	0.00	0.00	0.00	0.00	0.00	67.17	0.00
1-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	65.59	4.24
2-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	63.82	10.49
3-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	60.06	19.26
4-Mar-02	0.06	0.61	0.23	0.10	0.00	0.00	56.81	217.49
5-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	52.07	0.00
6-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	51.86	0.00
7-Mar-02	0.24	1.40	0.86	0.36	0.00	0.00	60.91	3.21
8-Mar-02	0.01	0.01	0.00	0.01	0.00	0.00	72.54	99.39
9-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	65.21	22.69
10-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	58.80	191.13
11-Mar-02	0.00	0.07	0.00	0.00	0.00	0.00	54.20	0.00
12-Mar-02	0.00	0.01	0.00	0.00	0.00	0.00	51.86	0.00
13-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	47.73	0.00
14-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	43.38	0.00
15-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	40.85	0.00
16-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	38.87	0.00
17-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	34.79	0.00
18-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	31.62	0.00
19-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	27.44	0.00
20-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	22.21	0.00
21-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	15.99	0.00
22-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00
23-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	3.92	0.00
24-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00
25-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Mar-02	0.35	0.60	0.02	0.33	0.00	0.00	0.00	0.00
27-Mar-02	0.00	0.19	0.00	0.01	0.00	0.00	0.00	0.00
28-Mar-02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	3.35
29-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Mar-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Apr-02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
2-Apr-02	0.40	0.00	0.01	0.34	0.00	0.00	0.00	0.00
3-Apr-02	0.06	0.31	0.02	0.07	0.00	0.00	0.00	0.00
4-Apr-02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
5-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Apr-02	0.05	0.00	0.14	0.06	0.00	0.00	0.00	0.00
12-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Apr-02	0.37	0.46	0.22	0.36	0.00	0.00	0.00	0.00
15-Apr-02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
16-Apr-02	0.00	0.66	0.48	0.08	0.00	0.00	0.00	9.14
17-Apr-02	0.00	0.00	0.21	0.02	0.00	0.00	0.00	0.00
18-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
20-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Apr-02	0.00	0.00	0.08	0.01	0.00	0.00	0.00	0.00
25-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Apr-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21
8-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-May-02	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
14-May-02	0.00	0.11	0.00	0.01	0.00	0.00	0.00	0.00
15-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-May-02	0.10	0.00	0.05	0.09	0.00	0.00	0.00	0.00
17-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-May-02	1.30	0.00	1.11	1.21	0.00	0.00	0.00	0.00
20-May-02	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00
21-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-May-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-May-02	0.88	0.61	1.04	0.88	0.00	0.00	0.00	0.00
31-May-02	0.59	0.75	1.92	0.72	0.00	0.00	0.00	0.00
1-Jun-02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
2-Jun-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Jun-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Jun-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Jun-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Jun-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Jun-02	0.04	0.42	1.33	0.18	0.00	0.00	0.00	0.00
8-Jun-02	0.25	0.10	0.10	0.23	0.00	0.00	0.00	0.00
9-Jun-02	0.03	0.27	0.00	0.04	0.00	0.00	0.00	0.00
10-Jun-02	0.10	0.10	0.53	0.14	0.00	0.00	0.00	0.00
11-Jun-02	0.31	0.20	0.38	0.31	0.00	0.00	0.00	0.00
12-Jun-02	1.51	0.02	1.90	1.47	0.00	0.00	0.00	0.00
13-Jun-02	0.07	0.00	0.02	0.06	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
14-Jun-02	1.52	1.06	1.52	1.50	0.00	0.00	0.00	0.00
15-Jun-02	0.97	1.04	0.98	0.97	0.00	0.00	0.00	0.00
16-Jun-02	0.00	0.01	0.18	0.02	0.00	0.00	0.00	0.00
17-Jun-02	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00
18-Jun-02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
19-Jun-02	0.00	1.50	0.02	0.08	0.00	0.00	0.00	0.00
20-Jun-02	0.17	0.35	0.17	0.18	0.00	0.00	0.52	0.00
21-Jun-02	0.04	0.01	0.04	0.04	0.00	0.00	17.76	0.00
22-Jun-02	0.35	1.59	0.35	0.41	0.00	0.00	40.36	0.00
23-Jun-02	0.87	1.44	0.87	0.90	0.00	0.00	122.09	28.11
24-Jun-02	0.91	1.23	0.91	0.93	0.00	0.00	194.24	510.19
25-Jun-02	0.41	0.58	0.41	0.42	0.00	0.00	215.46	423.61
26-Jun-02	0.08	0.21	0.00	0.08	0.00	0.00	188.06	364.19
27-Jun-02	0.00	0.01	0.00	0.00	0.00	0.00	159.17	542.40
28-Jun-02	0.23	0.00	0.85	0.28	0.00	0.00	147.72	435.11
29-Jun-02	0.00	0.00	0.04	0.00	0.00	0.00	156.40	298.10
30-Jun-02	0.16	0.11	1.97	0.32	0.00	0.00	137.92	327.53
1-Jul-02	1.19	1.31	3.30	1.39	0.00	0.00	221.78	612.97
2-Jul-02	0.07	0.18	0.13	0.08	0.00	0.00	353.07	533.79
3-Jul-02	0.03	0.95	0.12	0.09	0.00	0.00	289.96	668.27
4-Jul-02	0.00	0.00	0.93	0.09	0.00	0.00	238.60	565.79
5-Jul-02	0.02	0.05	0.00	0.02	0.00	0.00	208.44	427.48
6-Jul-02	0.02	0.34	0.02	0.04	0.00	0.00	204.86	384.87
7-Jul-02	0.41	0.85	0.58	0.45	0.00	0.00	208.06	331.40
8-Jul-02	1.79	0.23	1.31	1.66	0.00	65.36	262.71	634.35
9-Jul-02	0.21	0.90	0.30	0.25	0.00	262.66	420.54	954.43
10-Jul-02	0.13	0.29	0.04	0.13	322.12	227.37	337.46	1016.31
11-Jul-02	0.37	0.09	0.03	0.32	167.80	135.08	319.73	898.51
12-Jul-02	2.85	0.48	1.26	2.58	50.38	12.50	347.06	1105.49
13-Jul-02	0.00	0.00	0.01	0.00	560.00	408.20	547.47	2133.22
14-Jul-02	0.00	0.00	0.00	0.00	315.44	249.72	518.83	1794.51
15-Jul-02	0.00	0.00	0.00	0.00	182.28	196.37	452.13	1362.03
16-Jul-02	0.00	0.00	0.00	0.00	155.90	153.72	392.73	1217.59
17-Jul-02	0.03	0.00	0.00	0.03	116.03	108.70	352.17	869.83
18-Jul-02	1.44	0.03	1.14	1.34	100.37	96.00	383.25	1261.35
19-Jul-02	0.24	0.11	0.00	0.21	136.46	30.15	509.06	1394.34
20-Jul-02	0.01	0.00	0.00	0.01	308.37	0.00	500.72	1320.44
21-Jul-02	0.10	1.55	0.89	0.25	184.47	0.00	453.18	1117.51
22-Jul-02	0.00	0.01	0.00	0.00	78.86	194.78	400.86	1392.30
23-Jul-02	0.00	0.00	0.00	0.00	37.69	131.70	351.83	1053.46
24-Jul-02	0.00	0.09	0.00	0.00	0.00	104.33	303.01	767.03
25-Jul-02	0.00	0.03	0.00	0.00	0.00	75.17	258.30	568.84
26-Jul-02	0.00	0.00	0.00	0.00	0.00	26.38	221.16	564.10
27-Jul-02	0.00	0.00	0.00	0.00	0.00	0.00	191.26	303.31
28-Jul-02	1.19	0.00	0.52	1.07	0.00	0.00	183.02	332.83
29-Jul-02	1.23	0.02	0.84	1.13	0.00	0.00	194.90	646.67
30-Jul-02	0.41	0.18	1.66	0.51	0.00	0.00	322.37	1211.13
31-Jul-02	0.01	0.00	0.00	0.01	0.00	0.00	345.50	1207.14
1-Aug-02	0.00	0.07	0.00	0.00	66.84	78.35	305.79	835.38
2-Aug-02	0.00	0.46	0.00	0.02	38.68	38.28	248.98	556.96
3-Aug-02	0.00	0.00	0.01	0.00	0.00	0.00	224.39	604.76
4-Aug-02	0.28	0.01	0.17	0.26	0.00	0.00	189.76	427.52
5-Aug-02	0.45	0.18	0.23	0.42	0.00	0.00	184.41	530.18
6-Aug-02	0.00	0.64	0.00	0.03	377.46	45.42	172.82	881.61
7-Aug-02	1.37	0.10	0.64	1.24	402.06	80.73	177.46	842.60

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
8-Aug-02	0.01	0.01	0.00	0.01	151.94	124.37	264.70	1011.97
9-Aug-02	0.00	0.00	0.00	0.00	94.41	93.03	237.58	607.42
10-Aug-02	0.00	0.00	0.00	0.00	25.77	47.60	195.87	684.69
11-Aug-02	1.98	0.00	0.78	1.77	7.14	46.41	184.02	656.87
12-Aug-02	0.44	1.02	0.00	0.43	389.76	153.72	204.79	913.94
13-Aug-02	0.00	0.00	0.01	0.00	172.76	116.23	210.31	825.34
14-Aug-02	0.01	0.28	0.00	0.02	164.43	95.80	199.88	771.93
15-Aug-02	0.00	0.00	0.00	0.00	177.32	78.55	202.51	721.73
16-Aug-02	0.00	0.01	0.01	0.00	164.23	32.53	183.08	444.87
17-Aug-02	0.38	0.04	0.19	0.34	176.73	0.00	165.83	632.89
18-Aug-02	0.61	0.00	0.01	0.52	156.50	0.00	194.40	467.76
19-Aug-02	0.08	0.17	0.02	0.08	211.64	89.65	197.53	749.02
20-Aug-02	0.08	0.09	0.01	0.07	193.01	83.51	181.46	676.62
21-Aug-02	0.64	0.43	0.01	0.57	156.50	67.24	191.97	466.08
22-Aug-02	0.00	0.00	0.18	0.02	125.56	59.51	191.48	637.55
23-Aug-02	0.00	0.00	0.00	0.00	108.30	48.20	162.46	437.18
24-Aug-02	0.00	0.00	0.00	0.00	34.71	13.88	145.43	413.97
25-Aug-02	0.00	0.00	0.00	0.00	0.00	0.00	128.15	207.25
26-Aug-02	0.00	0.00	0.00	0.00	0.00	0.00	126.92	310.65
27-Aug-02	0.98	0.12	0.00	0.85	0.00	0.00	144.41	250.31
28-Aug-02	0.24	0.01	0.10	0.22	0.00	0.00	173.92	245.97
29-Aug-02	0.59	0.66	0.40	0.58	0.00	0.00	169.28	457.53
30-Aug-02	0.07	0.62	0.05	0.10	0.00	0.00	197.02	621.82
31-Aug-02	0.02	0.83	0.00	0.06	0.00	0.00	180.41	542.86
1-Sep-02	0.13	0.01	3.58	0.44	0.00	0.00	167.99	445.39
2-Sep-02	0.19	0.39	3.29	0.49	55.54	34.31	222.37	636.26
3-Sep-02	0.40	0.16	3.52	0.67	84.10	45.03	316.91	525.88
4-Sep-02	0.02	0.01	1.42	0.15	84.10	45.03	336.44	693.28
5-Sep-02	1.46	1.71	0.20	1.36	95.21	46.61	339.90	776.41
6-Sep-02	0.15	0.18	1.32	0.26	111.08	65.65	363.44	832.72
7-Sep-02	0.40	0.12	0.00	0.35	116.03	65.65	367.86	899.15
8-Sep-02	0.12	0.00	0.05	0.11	118.22	65.65	368.39	802.71
9-Sep-02	0.58	0.00	0.00	0.50	116.03	65.65	351.83	897.38
10-Sep-02	0.83	0.00	0.00	0.71	118.22	57.32	333.31	737.49
11-Sep-02	1.07	0.00	0.00	0.92	114.84	57.32	396.54	982.49
12-Sep-02	0.03	0.12	0.00	0.03	145.79	110.08	507.05	1306.21
13-Sep-02	0.00	0.02	0.00	0.00	163.24	113.85	459.48	1214.88
14-Sep-02	0.00	0.23	0.00	0.01	143.41	83.11	396.35	917.43
15-Sep-02	0.00	0.00	0.00	0.00	118.22	65.65	343.28	813.06
16-Sep-02	0.00	0.00	0.00	0.00	101.95	56.53	301.91	570.35
17-Sep-02	0.00	0.07	0.45	0.05	86.28	52.17	277.26	553.25
18-Sep-02	0.00	0.00	0.00	0.00	80.13	49.39	247.54	420.28
19-Sep-02	0.00	0.01	0.10	0.01	73.59	43.84	222.88	541.88
20-Sep-02	0.18	0.00	0.00	0.15	0.00	0.00	208.76	252.73
21-Sep-02	0.00	0.08	0.00	0.00	0.00	0.00	205.01	342.41
22-Sep-02	0.02	0.00	0.02	0.02	0.00	0.00	199.22	195.39
23-Sep-02	0.64	0.00	0.30	0.58	0.00	0.00	204.43	298.89
24-Sep-02	0.66	0.04	1.56	0.71	0.00	0.00	287.33	541.65
25-Sep-02	0.12	0.19	0.41	0.15	0.00	0.00	334.81	435.69
26-Sep-02	0.03	0.42	0.00	0.05	0.00	0.00	293.39	521.83
27-Sep-02	1.10	0.00	0.00	0.94	0.00	0.00	261.58	492.63
28-Sep-02	0.07	0.00	0.00	0.06	0.00	0.00	254.40	355.78
29-Sep-02	0.01	0.67	0.00	0.04	0.00	0.00	244.62	592.52
30-Sep-02	0.00	0.00	0.00	0.00	170.60	171.83	221.60	462.37
1-Oct-02	0.01	0.33	0.00	0.03	59.52	100.35	207.47	578.70

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
2-Oct-02	0.01	0.00	0.00	0.01	48.79	66.88	199.96	302.88
3-Oct-02	0.00	0.00	0.00	0.00	16.26	38.04	189.47	84.10
4-Oct-02	0.02	0.40	0.00	0.04	0.00	0.00	179.21	3.17
5-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	171.16	237.80
6-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	163.30	129.88
7-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	153.82	202.57
8-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	150.05	0.00
9-Oct-02	0.06	0.00	0.00	0.05	0.00	0.00	144.49	7.40
10-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	140.49	190.23
11-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	137.84	68.61
12-Oct-02	0.00	0.04	0.00	0.00	0.00	0.00	120.84	0.00
13-Oct-02	0.34	0.01	0.00	0.29	0.00	0.00	115.52	0.00
14-Oct-02	0.01	0.04	0.00	0.01	0.00	0.00	128.43	8.11
15-Oct-02	0.29	0.63	0.00	0.28	0.00	0.00	127.58	212.01
16-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	151.65	286.83
17-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	125.26	2.56
18-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	107.74	207.83
19-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	95.64	0.00
20-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	88.46	2.32
21-Oct-02	0.00	0.00	0.00	0.00	0.00	0.00	82.39	14.96
22-Oct-02	0.00	0.01	0.00	0.00	0.00	0.00	77.90	19.52
23-Oct-02	2.71	0.44	0.54	2.39	0.00	0.00	94.02	8.21
24-Oct-02	0.50	0.36	0.09	0.46	0.00	0.00	151.50	384.28
25-Oct-02	0.01	0.00	0.00	0.01	0.00	0.00	154.40	297.82
26-Oct-02	0.00	0.00	0.00	0.00	0.00	151.28	128.58	468.48
27-Oct-02	0.00	0.00	0.00	0.00	0.00	153.11	108.10	218.22
28-Oct-02	0.47	0.00	0.00	0.40	0.00	31.30	97.07	180.38
29-Oct-02	0.07	0.48	0.00	0.08	0.00	0.00	91.87	243.25
30-Oct-02	0.24	0.01	0.08	0.21	0.00	0.00	88.46	53.22
31-Oct-02	0.00	0.00	0.00	0.00	122.74	169.99	80.66	358.67
1-Nov-02	0.00	0.00	0.07	0.01	16.86	35.29	74.52	159.75
2-Nov-02	0.00	0.00	0.01	0.00	0.00	0.00	69.66	4.11
3-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	66.68	213.40
4-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	63.82	0.00
5-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	61.83	1.23
6-Nov-02	0.08	0.11	0.01	0.08	0.00	0.00	61.84	12.20
7-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	63.17	22.93
8-Nov-02	0.00	0.01	0.00	0.00	0.00	0.00	54.67	25.75
9-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	50.00	193.33
10-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	45.63	0.00
11-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	46.41	0.00
12-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	48.97	0.00
13-Nov-02	0.02	0.04	0.00	0.02	0.00	0.00	40.76	0.00
14-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	31.31	0.00
15-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	30.38	0.00
16-Nov-02	1.28	1.52	1.35	1.30	0.00	0.00	48.99	7.34
17-Nov-02	0.25	0.35	0.01	0.23	0.00	0.00	131.41	288.89
18-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	116.44	226.35
19-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	96.36	6.29
20-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	84.90	220.74
21-Nov-02	0.09	0.12	0.04	0.09	0.00	0.00	77.81	3.73
22-Nov-02	0.31	0.18	0.14	0.29	0.00	0.00	115.28	247.44
23-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	114.44	120.10
24-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	97.01	110.42
25-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	82.53	11.60

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
26-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	77.99	198.86
27-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	74.63	0.16
28-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	69.27	10.29
29-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	63.33	193.96
30-Nov-02	0.00	0.00	0.00	0.00	0.00	0.00	61.04	0.00
1-Dec-02	0.06	0.02	0.06	0.06	0.00	0.00	61.89	0.28
2-Dec-02	0.01	0.00	0.00	0.01	0.00	0.00	62.87	8.47
3-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	59.93	173.41
4-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	58.15	0.00
5-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	56.91	0.00
6-Dec-02	0.02	0.18	0.00	0.03	0.00	0.00	60.91	0.20
7-Dec-02	0.00	0.01	0.00	0.00	0.00	0.00	60.06	3.65
8-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	58.66	7.00
9-Dec-02	0.45	1.97	1.56	0.63	0.00	0.00	106.74	244.58
10-Dec-02	0.05	0.49	0.24	0.09	0.00	0.00	321.88	508.50
11-Dec-02	0.00	0.01	0.00	0.00	0.00	0.00	317.57	537.76
12-Dec-02	0.01	0.47	0.03	0.04	0.00	0.00	285.65	435.59
13-Dec-02	0.00	0.42	0.13	0.03	0.00	0.00	319.09	478.27
14-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	333.63	508.66
15-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	297.42	445.07
16-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	270.19	246.09
17-Dec-02	0.00	0.01	0.00	0.00	0.00	0.00	255.55	355.04
18-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	246.87	334.10
19-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	229.88	175.52
20-Dec-02	0.32	1.05	0.31	0.36	0.00	0.00	258.17	276.63
21-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	299.98	317.61
22-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	261.95	337.84
23-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	236.75	323.50
24-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	240.49	222.31
25-Dec-02	0.09	0.00	0.00	0.08	0.00	0.00	233.89	150.66
26-Dec-02	0.00	0.01	0.00	0.00	0.00	0.00	219.27	234.62
27-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	199.88	251.46
28-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	187.13	79.80
29-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	177.76	159.35
30-Dec-02	0.00	0.00	0.00	0.00	0.00	0.00	170.93	222.29
31-Dec-02	0.05	0.12	0.00	0.05	0.00	0.00	169.84	12.60
1-Jan-03	0.61	0.80	0.03	0.57	0.00	0.00	261.37	467.52
2-Jan-03	0.00	0.07	0.00	0.00	0.00	0.00	269.61	251.96
3-Jan-03	0.16	0.07	0.12	0.15	0.00	0.00	260.30	269.30
4-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	231.33	272.53
5-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	209.78	262.23
6-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	194.63	29.79
7-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	185.68	220.56
8-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	180.55	0.00
9-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	187.08	220.98
10-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	171.61	0.12
11-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	179.69	230.58
12-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	176.04	0.28
13-Jan-03	0.01	0.00	0.01	0.01	0.00	0.00	170.55	11.21
14-Jan-03	0.02	0.00	0.03	0.02	0.00	0.00	173.52	216.02
15-Jan-03	0.00	0.01	0.00	0.00	0.00	0.00	163.15	0.00
16-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	158.90	10.08
17-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	154.76	203.17
18-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	146.62	0.00
19-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	143.11	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
20-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	144.58	0.00
21-Jan-03	0.00	0.01	0.00	0.00	0.00	0.00	148.61	5.08
22-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	143.60	159.63
23-Jan-03	0.03	0.03	0.05	0.03	0.00	0.00	156.89	0.00
24-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	192.74	0.00
25-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	202.77	0.00
26-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	218.07	6.82
27-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	187.83	205.23
28-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	171.46	0.00
29-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	167.80	0.46
30-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	170.78	9.74
31-Jan-03	0.00	0.00	0.00	0.00	0.00	0.00	173.16	19.70
1-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	171.91	198.90
2-Feb-03	0.00	0.01	0.00	0.00	0.00	0.00	167.65	0.00
3-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	167.21	0.00
4-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	167.88	0.00
5-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	171.12	0.00
6-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	118.65	2.42
7-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	62.35	9.28
8-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	61.89	14.58
9-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	64.23	19.50
10-Feb-03	0.00	0.03	0.00	0.00	0.00	0.00	64.26	180.20
11-Feb-03	0.00	0.01	0.00	0.00	0.00	0.00	67.52	0.00
12-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	64.36	0.00
13-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	54.46	0.00
14-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	51.27	0.00
15-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	50.37	0.00
16-Feb-03	0.17	0.17	0.06	0.16	0.00	0.00	52.54	0.00
17-Feb-03	0.23	0.30	0.17	0.23	0.00	0.00	96.75	0.00
18-Feb-03	0.00	0.01	0.01	0.00	0.00	0.00	104.32	0.00
19-Feb-03	0.00	0.01	0.00	0.00	0.00	0.00	84.03	0.00
20-Feb-03	0.09	0.08	0.13	0.09	0.00	0.00	89.98	0.00
21-Feb-03	0.00	0.01	0.01	0.00	0.00	0.00	115.10	0.00
22-Feb-03	0.32	0.49	0.46	0.34	0.00	0.00	96.73	0.04
23-Feb-03	0.04	0.02	0.03	0.04	0.00	0.00	126.57	2.78
24-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	106.60	5.57
25-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	126.65	11.88
26-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	130.20	17.24
27-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	128.35	17.65
28-Feb-03	0.00	0.00	0.00	0.00	0.00	0.00	125.54	7.99
1-Mar-03	0.00	0.01	0.00	0.00	0.00	0.00	118.59	6.64
2-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	112.39	4.09
3-Mar-03	0.00	0.00	0.08	0.01	0.00	0.00	105.56	0.00
4-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	98.36	0.00
5-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	87.35	0.00
6-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	81.28	0.04
7-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	73.73	0.00
8-Mar-03	0.00	0.01	0.00	0.00	0.00	0.00	65.47	0.00
9-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	57.96	0.00
10-Mar-03	0.04	0.01	0.00	0.03	0.00	0.00	54.54	0.00
11-Mar-03	0.09	0.00	0.00	0.08	0.00	0.00	54.47	0.00
12-Mar-03	0.01	0.00	0.00	0.01	0.00	0.00	68.32	0.00
13-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	58.44	0.00
14-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	44.80	0.00
15-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	34.51	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
16-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	25.91	0.00
17-Mar-03	1.47	1.27	0.00	1.32	0.00	0.00	105.40	0.00
18-Mar-03	0.30	0.05	0.00	0.26	0.00	0.00	125.64	0.00
19-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	134.21	4.24
20-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	127.02	14.84
21-Mar-03	0.09	0.14	0.00	0.08	0.00	0.00	116.45	20.01
22-Mar-03	0.06	0.00	0.00	0.05	0.00	0.00	114.56	203.48
23-Mar-03	0.82	0.21	0.00	0.71	0.00	0.00	115.40	164.01
24-Mar-03	0.10	0.05	0.00	0.09	0.00	0.00	120.46	95.94
25-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	104.72	204.63
26-Mar-03	0.00	0.00	0.02	0.00	0.00	0.00	84.27	0.00
27-Mar-03	0.63	1.50	0.55	0.67	0.00	0.00	98.28	194.24
28-Mar-03	0.02	0.01	0.01	0.02	0.00	0.00	127.89	20.01
29-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	101.79	210.07
30-Mar-03	0.01	0.00	0.00	0.01	0.00	0.00	93.29	0.50
31-Mar-03	0.00	0.00	0.00	0.00	0.00	0.00	81.70	11.98
1-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	73.17	164.79
2-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	71.14	0.00
3-Apr-03	0.00	0.06	0.00	0.00	0.00	0.00	69.15	0.00
4-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	54.68	0.00
5-Apr-03	0.42	0.00	0.31	0.39	0.00	0.00	47.44	0.04
6-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	70.83	2.12
7-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	60.76	2.12
8-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	44.07	0.00
9-Apr-03	0.19	0.00	0.00	0.16	0.00	0.00	40.77	0.00
10-Apr-03	0.00	0.01	0.00	0.00	0.00	0.00	45.29	0.00
11-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	29.75	0.00
12-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	18.23	0.00
13-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	8.03	0.00
14-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00
15-Apr-03	0.00	0.14	0.00	0.01	0.00	0.00	0.00	0.00
16-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Apr-03	0.00	0.12	0.00	0.01	0.00	0.00	0.00	0.00
22-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Apr-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Apr-03	1.09	1.43	0.00	1.01	0.00	0.00	0.00	0.00
27-Apr-03	0.26	0.01	0.00	0.22	0.00	0.00	0.00	0.00
28-Apr-03	0.45	0.77	0.00	0.43	0.00	0.00	0.00	0.00
29-Apr-03	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00
30-Apr-03	0.67	0.32	0.76	0.66	0.00	0.00	0.00	0.00
1-May-03	0.09	0.08	0.21	0.10	0.00	0.00	6.38	0.00
2-May-03	0.00	0.00	1.06	0.10	0.00	0.00	22.42	0.00
3-May-03	0.00	0.02	0.00	0.00	0.00	0.00	15.04	0.00
4-May-03	0.00	0.00	0.00	0.00	0.00	0.00	5.15	0.00
5-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
10-May-03	0.40	0.05	0.00	0.35	0.00	0.00	0.00	0.00
11-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-May-03	0.06	0.00	0.00	0.05	0.00	0.00	0.00	17.24
15-May-03	0.05	0.00	0.00	0.04	0.00	0.00	0.00	0.00
16-May-03	1.95	0.64	0.00	1.70	0.00	0.00	0.00	0.00
17-May-03	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
18-May-03	0.49	0.00	0.00	0.42	0.00	0.00	0.00	0.00
19-May-03	0.07	0.01	0.00	0.06	0.00	0.00	0.00	0.00
20-May-03	0.04	0.00	0.00	0.03	0.00	0.00	0.00	0.00
21-May-03	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22-May-03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-May-03	1.62	0.04	0.00	1.39	0.00	0.00	5.38	0.00
24-May-03	0.04	1.56	0.00	0.12	0.00	0.00	60.79	0.00
25-May-03	0.03	0.07	0.00	0.03	0.00	0.00	56.15	0.00
26-May-03	0.41	1.19	0.00	0.41	0.00	0.00	44.88	0.02
27-May-03	1.47	1.50	0.00	1.34	0.00	0.00	53.52	442.02
28-May-03	0.17	0.16	0.86	0.23	0.00	0.00	96.65	312.44
29-May-03	0.44	1.10	0.34	0.47	0.00	0.00	124.85	420.28
30-May-03	0.00	0.00	0.00	0.00	0.00	0.00	117.95	194.14
31-May-03	0.00	0.00	0.00	0.00	0.00	0.00	84.45	252.63
1-Jun-03	0.23	0.00	0.06	0.20	0.00	0.00	69.38	205.88
2-Jun-03	0.01	0.00	0.11	0.02	0.00	0.00	57.64	52.54
3-Jun-03	0.49	0.69	0.02	0.46	0.00	0.00	68.74	150.82
4-Jun-03	0.01	0.10	1.13	0.12	0.00	0.00	61.16	243.17
5-Jun-03	0.00	0.00	0.00	0.00	0.00	0.00	42.81	63.01
6-Jun-03	0.45	0.00	0.00	0.39	0.00	0.00	41.75	130.63
7-Jun-03	0.13	0.15	0.49	0.16	0.00	0.00	43.92	197.93
8-Jun-03	0.12	0.01	0.63	0.16	0.00	0.00	49.34	0.00
9-Jun-03	0.48	0.86	0.23	0.48	0.00	0.00	64.43	219.73
10-Jun-03	0.01	0.00	0.13	0.02	0.00	0.00	99.89	237.16
11-Jun-03	0.03	0.01	0.00	0.03	0.00	0.00	88.15	130.18
12-Jun-03	0.70	0.31	0.01	0.62	0.00	0.00	81.59	108.02
13-Jun-03	0.00	0.00	0.00	0.00	0.00	0.00	83.55	100.28
14-Jun-03	0.00	0.10	0.00	0.01	0.00	0.00	70.03	189.70
15-Jun-03	0.00	0.00	0.00	0.00	0.00	0.00	67.15	0.00
16-Jun-03	0.45	0.00	0.00	0.39	0.00	0.00	80.25	184.90
17-Jun-03	0.79	0.08	0.71	0.75	0.00	0.00	87.82	210.19
18-Jun-03	0.14	0.02	0.73	0.19	0.00	0.00	113.49	201.50
19-Jun-03	0.96	0.34	0.31	0.87	0.00	0.37	142.86	215.68
20-Jun-03	1.11	1.09	0.65	1.07	0.00	3.79	146.21	349.45
21-Jun-03	2.09	1.49	1.43	2.00	0.00	10.20	187.05	431.13
22-Jun-03	0.44	0.13	0.69	0.45	0.00	23.87	327.13	790.59
23-Jun-03	0.01	0.00	0.19	0.03	0.00	63.29	338.28	814.14
24-Jun-03	0.01	0.00	0.00	0.01	0.52	71.65	350.41	738.39
25-Jun-03	0.00	0.01	0.00	0.00	155.39	50.37	384.60	933.82
26-Jun-03	0.01	0.00	0.00	0.01	104.65	40.04	350.81	782.12
27-Jun-03	0.00	0.36	0.00	0.02	23.58	10.81	317.96	465.38
28-Jun-03	0.00	0.16	0.25	0.03	0.00	0.00	302.11	438.11
29-Jun-03	0.00	0.00	0.00	0.00	0.00	0.05	283.58	421.96
30-Jun-03	0.00	0.00	0.00	0.00	0.00	1.11	251.26	342.19
1-Jul-03	0.00	0.00	0.00	0.00	0.00	1.96	225.04	440.95
2-Jul-03	0.01	0.22	0.08	0.03	0.00	2.05	197.61	174.70
3-Jul-03	1.20	0.09	0.01	1.03	0.00	2.87	188.23	281.26



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
4-Jul-03	0.00	0.00	0.00	0.00	0.00	5.63	196.04	387.89
5-Jul-03	0.21	0.08	0.27	0.21	0.00	5.91	181.07	266.00
6-Jul-03	0.00	0.00	0.00	0.00	0.00	6.18	179.55	173.36
7-Jul-03	0.04	0.16	0.00	0.04	0.00	4.71	160.18	294.96
8-Jul-03	0.09	0.43	0.16	0.11	0.00	3.87	150.49	292.05
9-Jul-03	0.00	0.00	0.01	0.00	0.00	3.76	139.70	128.81
10-Jul-03	0.00	0.01	0.00	0.00	0.00	2.43	126.05	112.74
11-Jul-03	0.00	0.00	0.00	0.00	0.00	1.27	116.38	207.49
12-Jul-03	0.00	0.00	0.00	0.00	0.00	0.45	109.85	122.76
13-Jul-03	0.18	0.00	0.03	0.16	0.00	0.06	98.07	75.91
14-Jul-03	0.79	0.05	0.73	0.75	0.00	0.35	110.94	238.35
15-Jul-03	0.60	0.36	0.63	0.59	0.00	1.96	136.72	193.63
16-Jul-03	0.00	0.00	0.01	0.00	0.00	4.26	211.20	244.76
17-Jul-03	1.11	0.43	0.35	1.00	0.00	6.17	202.73	273.36
18-Jul-03	0.00	0.00	0.00	0.00	0.18	10.78	194.27	242.34
19-Jul-03	0.03	0.02	0.02	0.03	0.61	10.21	177.34	186.01
20-Jul-03	0.00	0.00	0.00	0.00	1.07	9.67	179.98	298.69
21-Jul-03	0.00	0.03	0.00	0.00	1.11	7.84	167.90	261.14
22-Jul-03	0.24	0.57	0.29	0.26	1.29	6.57	155.03	189.66
23-Jul-03	0.86	1.37	0.13	0.82	2.80	8.61	151.51	167.17
24-Jul-03	0.01	0.94	0.00	0.06	5.34	11.56	193.44	382.99
25-Jul-03	0.22	0.26	0.02	0.20	10.06	15.33	185.81	257.22
26-Jul-03	0.03	0.13	0.00	0.03	139.94	51.75	188.36	474.94
27-Jul-03	0.01	0.03	0.00	0.01	149.44	40.29	183.48	549.56
28-Jul-03	0.00	0.00	0.00	0.00	72.68	9.81	170.97	377.38
29-Jul-03	0.01	0.00	0.65	0.07	60.64	0.36	155.62	323.19
30-Jul-03	0.32	0.15	0.04	0.29	21.22	4.89	149.62	134.40
31-Jul-03	0.34	0.01	0.16	0.31	0.00	8.32	155.84	195.55
1-Aug-03	0.22	0.53	0.08	0.22	66.71	60.50	216.02	408.95
2-Aug-03	0.00	1.34	0.01	0.07	107.70	54.85	264.39	612.46
3-Aug-03	0.11	0.24	0.00	0.11	95.55	48.60	257.51	355.87
4-Aug-03	0.84	0.04	0.83	0.80	103.96	51.05	319.22	649.59
5-Aug-03	1.63	0.09	0.42	1.44	106.71	51.80	377.77	728.85
6-Aug-03	0.99	0.56	0.82	0.95	95.31	51.83	432.63	692.73
7-Aug-03	0.07	0.00	0.00	0.06	91.26	49.56	539.66	882.80
8-Aug-03	0.03	0.00	0.01	0.03	85.69	45.79	500.36	881.95
9-Aug-03	1.18	1.29	0.29	1.10	86.32	45.71	521.87	830.62
10-Aug-03	0.00	0.08	0.28	0.03	109.13	63.93	634.60	1079.35
11-Aug-03	0.00	0.91	0.25	0.07	121.79	73.28	639.95	1206.43
12-Aug-03	0.06	0.25	0.48	0.11	113.85	65.66	595.23	1020.69
13-Aug-03	0.05	0.09	0.00	0.05	120.68	58.56	551.73	956.05
14-Aug-03	0.59	0.33	0.56	0.57	124.50	59.07	574.85	1076.11
15-Aug-03	0.31	0.00	0.58	0.32	127.62	63.51	618.69	1082.58
16-Aug-03	1.69	0.52	0.26	1.50	137.14	70.26	615.98	1164.87
17-Aug-03	0.09	0.03	0.66	0.14	141.09	81.54	661.18	1378.93
18-Aug-03	0.06	0.57	0.09	0.09	146.66	95.96	628.32	1320.34
19-Aug-03	0.22	0.00	0.36	0.22	155.15	98.07	610.96	1372.48
20-Aug-03	0.25	0.10	0.23	0.24	191.51	124.23	668.09	1322.30
21-Aug-03	0.15	1.43	0.58	0.26	229.01	132.75	659.93	1415.25
22-Aug-03	0.02	0.58	0.03	0.05	266.94	147.06	649.54	1565.20
23-Aug-03	0.59	0.02	0.42	0.54	282.95	162.26	671.90	1532.49
24-Aug-03	0.62	0.37	0.05	0.55	297.29	165.13	670.90	1551.13
25-Aug-03	0.00	0.00	0.00	0.00	378.19	152.21	649.38	1714.57
26-Aug-03	0.47	0.05	1.06	0.50	363.40	143.12	611.49	1419.89
27-Aug-03	0.00	0.00	0.00	0.00	312.90	146.94	581.54	1461.54

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
28-Aug-03	0.62	0.28	0.99	0.64	276.14	136.68	569.44	1306.14
29-Aug-03	0.00	0.16	0.00	0.01	252.80	125.11	566.51	1372.15
30-Aug-03	0.00	0.00	0.00	0.00	229.29	105.82	531.02	1127.11
31-Aug-03	0.00	0.00	0.00	0.00	197.42	87.26	489.83	1044.10
1-Sep-03	0.00	0.00	0.01	0.00	180.42	73.49	452.90	891.01
2-Sep-03	0.00	0.01	0.00	0.00	177.92	66.08	420.39	807.77
3-Sep-03	0.18	0.10	0.23	0.18	150.15	59.79	396.83	821.47
4-Sep-03	0.06	0.28	2.26	0.27	135.63	59.05	377.44	750.39
5-Sep-03	1.07	0.75	0.82	1.03	148.41	63.56	383.23	737.89
6-Sep-03	0.07	0.05	0.07	0.07	191.17	101.79	457.62	1090.37
7-Sep-03	0.00	0.00	0.00	0.00	172.13	102.17	441.22	1005.56
8-Sep-03	0.00	0.01	0.00	0.00	130.81	85.43	391.73	722.48
9-Sep-03	0.00	0.00	0.00	0.00	73.09	71.07	367.44	638.62
10-Sep-03	0.00	0.00	0.00	0.00	66.41	60.93	338.40	650.10
11-Sep-03	0.00	0.00	0.00	0.00	62.88	53.68	319.36	508.94
12-Sep-03	1.53	0.98	1.17	1.47	67.90	53.14	306.22	555.83
13-Sep-03	0.27	0.58	2.73	0.51	226.10	187.13	414.28	1501.75
14-Sep-03	1.00	0.38	0.11	0.89	274.00	246.47	469.52	1815.00
15-Sep-03	0.00	0.00	0.00	0.00	245.02	222.69	489.45	1828.19
16-Sep-03	0.00	0.00	0.00	0.00	197.68	192.27	441.07	1511.58
17-Sep-03	0.38	0.02	0.12	0.34	161.60	164.98	410.04	1148.87
18-Sep-03	0.01	0.01	0.01	0.01	145.13	160.41	443.24	1355.48
19-Sep-03	0.00	0.00	0.40	0.04	132.30	132.86	414.60	955.46
20-Sep-03	0.00	0.88	0.02	0.05	112.39	94.69	400.68	1057.37
21-Sep-03	0.00	0.00	0.00	0.00	105.15	66.09	377.99	781.41
22-Sep-03	0.00	0.00	0.00	0.00	50.50	23.55	345.85	698.70
23-Sep-03	0.00	0.00	0.00	0.00	0.00	0.28	323.91	604.58
24-Sep-03	0.47	0.18	0.00	0.41	0.00	1.75	304.58	625.21
25-Sep-03	2.79	1.63	2.00	2.66	119.98	68.05	414.02	1060.52
26-Sep-03	0.48	1.03	0.36	0.50	231.40	211.09	749.97	2118.84
27-Sep-03	1.20	1.36	0.65	1.16	178.12	232.20	783.04	2002.65
28-Sep-03	1.15	0.29	0.74	1.07	178.71	240.52	774.94	1966.85
29-Sep-03	2.52	2.09	2.57	2.50	230.22	267.32	795.75	2238.64
30-Sep-03	0.01	0.02	0.00	0.01	411.20	325.50	1041.66	2858.44
1-Oct-03	0.00	0.00	0.00	0.00	429.25	349.57	1043.34	2811.27
2-Oct-03	0.00	0.00	0.00	0.00	351.56	342.28	962.19	2528.03
3-Oct-03	0.00	0.00	0.00	0.00	297.56	289.57	853.69	2180.57
4-Oct-03	0.00	0.00	0.00	0.00	252.36	262.50	762.25	1864.42
5-Oct-03	0.00	0.00	0.00	0.00	208.78	230.79	690.46	1557.04
6-Oct-03	0.00	0.00	0.00	0.00	66.80	196.54	622.71	1360.64
7-Oct-03	0.00	0.00	0.00	0.00	1.17	180.32	560.80	922.83
8-Oct-03	0.00	0.00	0.01	0.00	0.00	145.12	476.62	959.80
9-Oct-03	0.00	0.00	0.01	0.00	0.00	142.21	419.64	750.13
10-Oct-03	0.00	0.00	0.00	0.00	0.00	138.34	378.40	586.23
11-Oct-03	0.00	0.00	0.00	0.00	0.00	132.69	397.95	670.71
12-Oct-03	0.00	0.00	0.00	0.00	0.00	127.70	443.99	755.62
13-Oct-03	0.00	0.00	0.00	0.00	0.00	123.93	408.20	547.40
14-Oct-03	0.00	0.00	0.11	0.01	0.00	119.66	373.10	571.60
15-Oct-03	0.00	0.00	0.00	0.00	0.00	116.76	338.44	559.12
16-Oct-03	0.00	0.00	0.00	0.00	0.00	113.83	308.09	303.39
17-Oct-03	0.00	0.00	0.00	0.00	0.00	112.20	288.15	497.57
18-Oct-03	0.00	0.00	0.00	0.00	0.00	111.57	269.79	322.21
19-Oct-03	0.00	0.00	0.00	0.00	0.00	109.78	252.27	328.70
20-Oct-03	0.00	0.00	0.00	0.00	0.00	108.85	239.77	314.72
21-Oct-03	0.00	0.00	0.00	0.00	0.00	107.15	222.82	138.47

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
22-Oct-03	0.00	0.00	0.00	0.00	0.00	48.10	200.92	246.25
23-Oct-03	0.00	0.00	0.00	0.00	0.00	0.00	199.44	95.62
24-Oct-03	0.00	0.00	0.00	0.00	0.00	0.00	196.90	107.98
25-Oct-03	0.19	0.14	0.18	0.19	0.00	0.00	186.38	235.42
26-Oct-03	0.01	0.00	0.00	0.01	0.00	0.00	188.67	249.86
27-Oct-03	0.00	0.00	0.00	0.00	0.00	0.00	182.74	63.27
28-Oct-03	0.00	0.00	0.00	0.00	0.00	0.00	178.52	166.57
29-Oct-03	0.07	0.05	0.37	0.10	0.00	0.00	173.51	144.95
30-Oct-03	0.00	0.00	0.00	0.00	0.00	0.00	161.88	0.00
31-Oct-03	0.00	0.00	0.00	0.00	0.00	0.00	149.10	0.00
1-Nov-03	0.00	0.04	0.00	0.00	0.00	0.00	138.95	0.00
2-Nov-03	0.00	0.04	0.04	0.01	0.00	0.00	130.24	0.99
3-Nov-03	0.45	0.40	0.27	0.43	0.00	0.00	148.62	201.90
4-Nov-03	0.37	0.22	0.38	0.36	0.00	0.00	159.78	0.56
5-Nov-03	0.32	0.23	0.08	0.29	0.00	0.00	163.97	427.85
6-Nov-03	0.02	0.02	0.00	0.02	0.00	0.00	159.71	0.00
7-Nov-03	0.01	0.00	0.01	0.01	0.00	0.00	139.27	1.77
8-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	128.66	203.15
9-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	119.69	0.40
10-Nov-03	0.01	0.00	0.03	0.01	0.00	0.00	111.19	201.96
11-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	104.33	0.69
12-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	100.26	2.10
13-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	94.21	121.79
14-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	86.00	78.47
15-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	80.07	0.00
16-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	75.32	0.50
17-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	69.38	6.76
18-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	64.04	16.03
19-Nov-03	0.11	0.23	0.00	0.11	0.00	0.00	66.82	192.56
20-Nov-03	0.01	0.00	0.00	0.01	0.00	0.00	67.80	0.00
21-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	60.30	0.00
22-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	59.53	0.00
23-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	56.54	0.14
24-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	54.57	0.75
25-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	52.74	0.00
26-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	51.86	0.00
27-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	51.32	0.00
28-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	50.82	0.00
29-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	42.82	0.00
30-Nov-03	0.00	0.00	0.00	0.00	0.00	0.00	39.84	0.00
1-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	39.89	0.00
2-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	39.61	0.00
3-Dec-03	0.00	0.00	0.03	0.00	0.00	0.00	37.13	0.00
4-Dec-03	0.00	0.03	0.00	0.00	0.00	0.00	36.69	0.00
5-Dec-03	0.20	0.21	0.11	0.19	0.00	0.00	49.14	0.00
6-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	71.13	0.36
7-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	64.31	4.46
8-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	58.05	4.62
9-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	52.32	0.00
10-Dec-03	0.16	0.12	0.07	0.15	0.00	0.00	53.65	0.00
11-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	54.51	0.00
12-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	49.20	0.00
13-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	44.81	0.00
14-Dec-03	0.90	1.35	0.57	0.89	0.00	0.00	64.68	5.47
15-Dec-03	0.00	0.01	0.00	0.00	0.00	0.00	89.39	193.33

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
16-Dec-03	0.62	0.56	0.21	0.58	0.00	0.00	91.56	0.77
17-Dec-03	0.10	0.08	0.12	0.10	0.00	0.00	129.29	227.78
18-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	121.25	28.50
19-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	101.89	179.82
20-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	88.40	1.45
21-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	79.95	17.69
22-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	75.55	185.22
23-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	72.48	0.00
24-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	69.88	3.95
25-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	67.12	15.59
26-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	64.75	186.05
27-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	61.89	0.00
28-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	59.27	0.00
29-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	56.80	0.00
30-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	56.80	0.16
31-Dec-03	0.00	0.00	0.00	0.00	0.00	0.00	54.20	1.29
1-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	52.74	2.64
2-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	51.92	4.78
3-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	53.30	5.99
4-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	51.86	7.66
5-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	53.61	13.43
6-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	51.09	16.03
7-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	47.83	11.70
8-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	45.97	5.10
9-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	45.87	3.00
10-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	45.11	3.11
11-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	40.19	0.95
12-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	41.82	0.00
13-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	42.45	0.00
14-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	42.88	0.00
15-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	42.09	0.00
16-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	42.03	0.00
17-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	41.19	0.00
18-Jan-04	0.93	1.09	0.95	0.94	0.00	0.00	59.80	0.00
19-Jan-04	0.01	0.00	0.00	0.01	0.00	0.00	75.32	0.00
20-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	69.83	0.06
21-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	63.44	4.05
22-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	59.69	11.62
23-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	54.77	16.03
24-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	51.26	14.32
25-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	49.82	14.30
26-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	49.17	14.28
27-Jan-04	0.08	0.16	0.08	0.08	0.00	0.00	56.13	167.98
28-Jan-04	0.03	0.00	0.00	0.03	0.00	0.00	55.43	0.00
29-Jan-04	0.00	0.00	0.00	0.00	0.00	0.00	51.86	0.00
30-Jan-04	0.00	1.03	1.08	0.15	0.00	0.00	62.65	0.44
31-Jan-04	0.00	0.28	0.27	0.04	0.00	0.00	133.24	240.18
1-Feb-04	0.65	0.29	0.37	0.61	0.00	0.00	156.04	310.83
2-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	140.03	236.43
3-Feb-04	0.00	0.01	0.00	0.00	0.00	0.00	120.18	4.80
4-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	107.53	207.65
5-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	98.13	68.95
6-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	88.73	136.30
7-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	97.59	210.39
8-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	94.20	0.04

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
9-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	79.32	138.84
10-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	69.74	55.93
11-Feb-04	0.03	0.01	0.00	0.03	0.00	0.00	68.54	0.40
12-Feb-04	0.01	0.00	0.00	0.01	0.00	0.00	68.23	12.81
13-Feb-04	0.00	0.00	0.01	0.00	0.00	0.00	0.00	187.52
14-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Feb-04	0.58	0.27	0.40	0.55	0.00	0.00	0.00	4.90
16-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	193.63
17-Feb-04	0.02	0.00	0.04	0.02	0.00	0.00	0.00	0.00
18-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.66
19-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	61.89	12.65
20-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	63.77	18.66
21-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	64.09	22.71
22-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	62.08	24.71
23-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	64.42	23.09
24-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	63.69	173.43
25-Feb-04	2.26	1.84	1.83	2.20	0.00	0.00	101.98	75.91
26-Feb-04	0.26	0.02	0.12	0.23	0.00	0.00	198.35	372.79
27-Feb-04	0.02	0.00	0.03	0.02	0.00	0.00	186.19	399.31
28-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	154.11	260.33
29-Feb-04	0.00	0.00	0.00	0.00	0.00	0.00	131.65	133.05
1-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	116.25	92.01
2-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	110.01	215.74
3-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	103.98	0.87
4-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	97.51	197.02
5-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	91.38	0.00
6-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	86.96	3.87
7-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	83.65	192.32
8-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	81.13	2.02
9-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	78.06	0.00
10-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	73.42	0.61
11-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	69.86	3.29
12-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	69.02	2.80
13-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	64.75	0.00
14-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	63.93	0.00
15-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	62.92	0.00
16-Mar-04	0.02	0.02	0.05	0.02	0.00	0.00	64.80	0.00
17-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	62.20	0.48
18-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	52.21	0.00
19-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	47.31	0.00
20-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	41.79	0.00
21-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	38.30	0.00
22-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	34.53	0.00
23-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	25.79	0.00
24-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	17.86	0.00
25-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	11.91	0.00
26-Mar-04	0.00	0.00	0.01	0.00	0.00	0.00	6.29	0.00
27-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.00
28-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Mar-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
4-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.32
7-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.63
8-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Apr-04	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
11-Apr-04	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
12-Apr-04	0.74	0.90	0.51	0.73	0.00	0.00	0.00	0.00
13-Apr-04	1.12	0.34	1.67	1.13	0.00	0.00	0.00	0.00
14-Apr-04	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
15-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Apr-04	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
26-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Apr-04	0.28	0.12	0.01	0.25	0.00	0.00	0.00	0.00
28-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Apr-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-May-04	0.08	0.05	0.00	0.07	0.00	0.00	0.00	0.00
3-May-04	1.56	0.90	0.98	1.47	0.00	0.00	0.00	0.00
4-May-04	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
5-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23
7-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.69
12-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-May-04	0.18	0.00	0.19	0.17	0.00	0.00	0.00	0.00
17-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
29-May-04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-May-04	0.00	0.00	0.07	0.01	0.00	0.00	0.00	0.00
31-May-04	0.00	0.00	0.12	0.01	0.00	0.00	0.00	0.00
1-Jun-04	3.65	0.00	1.44	3.26	0.00	0.00	0.00	0.00
2-Jun-04	0.85	0.70	0.44	0.80	0.00	0.00	0.00	0.00
3-Jun-04	0.29	0.00	0.03	0.25	0.00	0.00	0.00	0.00
4-Jun-04	0.15	0.87	0.00	0.17	0.00	0.00	0.00	1.69
5-Jun-04	0.18	0.00	0.28	0.18	0.00	0.00	0.00	0.00
6-Jun-04	0.07	0.11	0.00	0.07	0.00	0.00	31.86	0.00
7-Jun-04	0.00	0.00	0.00	0.00	0.00	0.00	37.31	0.00
8-Jun-04	0.07	0.00	0.33	0.09	0.00	0.00	24.96	0.00
9-Jun-04	1.88	1.89	2.81	1.97	0.00	0.00	36.31	0.00
10-Jun-04	0.08	0.02	0.04	0.07	0.00	0.00	100.93	0.00
11-Jun-04	0.00	1.08	0.00	0.06	0.00	0.00	112.17	488.89
12-Jun-04	0.20	0.01	0.03	0.17	0.00	0.00	88.77	0.00
13-Jun-04	0.03	0.00	0.00	0.03	0.00	0.00	73.26	207.23
14-Jun-04	0.00	0.62	0.14	0.05	0.00	0.00	64.39	226.71
15-Jun-04	0.03	0.24	0.03	0.04	0.00	0.00	92.89	195.73
16-Jun-04	0.00	0.00	0.00	0.00	0.00	0.00	135.20	321.60
17-Jun-04	0.00	0.02	0.00	0.00	0.00	0.00	111.39	150.96
18-Jun-04	0.00	1.21	0.00	0.06	0.00	0.00	89.97	56.97
19-Jun-04	0.00	0.00	0.00	0.00	0.00	0.00	83.41	194.76
20-Jun-04	0.00	0.00	0.00	0.00	0.00	0.00	65.94	0.00
21-Jun-04	0.00	0.00	0.22	0.02	0.00	0.00	53.56	189.52
22-Jun-04	0.00	0.01	0.00	0.00	0.00	0.00	42.99	0.00
23-Jun-04	0.00	0.00	0.00	0.00	0.00	0.00	35.54	0.00
24-Jun-04	0.00	0.00	0.00	0.00	0.00	0.00	28.82	0.00
25-Jun-04	0.00	0.00	0.12	0.01	0.00	0.00	24.81	0.00
26-Jun-04	0.00	0.00	0.00	0.00	0.00	0.00	23.73	0.00
27-Jun-04	0.00	0.00	0.00	0.00	0.00	0.00	19.56	0.00
28-Jun-04	0.28	0.46	0.95	0.35	0.00	0.00	22.97	0.00
29-Jun-04	0.01	0.05	0.01	0.01	0.00	0.00	29.57	0.00
30-Jun-04	0.00	0.16	0.01	0.01	0.00	0.00	24.54	0.00
1-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	19.12	0.00
2-Jul-04	0.00	0.00	0.03	0.00	0.00	0.00	13.43	109.65
3-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	7.07	40.66
4-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	3.26	0.00
5-Jul-04	1.34	0.60	0.02	1.18	0.00	0.00	15.64	0.00
6-Jul-04	0.03	0.00	0.41	0.06	0.00	0.00	42.51	0.00
7-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	49.57	0.00
8-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	37.64	161.91
9-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	27.47	2.74
10-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	22.96	0.00
11-Jul-04	0.00	0.03	0.00	0.00	0.00	0.00	20.61	0.00
12-Jul-04	0.00	0.00	0.05	0.00	0.00	0.00	32.89	0.00
13-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	42.03	0.00
14-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	29.39	0.00
15-Jul-04	0.03	0.17	0.00	0.03	0.00	0.00	22.04	0.00
16-Jul-04	1.51	1.70	1.25	1.50	0.00	0.00	42.73	0.00
17-Jul-04	0.15	0.67	0.00	0.16	0.00	0.00	111.97	0.00
18-Jul-04	0.13	0.34	0.40	0.17	0.00	0.00	109.79	202.83
19-Jul-04	1.03	0.45	0.36	0.94	0.00	0.00	119.61	247.60
20-Jul-04	0.46	0.33	0.35	0.44	0.00	0.00	159.17	198.70
21-Jul-04	0.30	0.11	0.37	0.30	0.00	0.00	170.40	227.94
22-Jul-04	0.00	0.00	0.00	0.00	63.65	0.00	161.99	289.90

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
23-Jul-04	0.00	0.00	0.00	0.00	25.39	0.00	147.99	185.32
24-Jul-04	0.00	0.00	0.00	0.00	0.00	0.00	129.08	212.85
25-Jul-04	0.40	0.00	0.00	0.34	0.00	0.00	115.28	191.01
26-Jul-04	0.28	0.42	2.62	0.50	0.00	0.00	104.89	29.22
27-Jul-04	1.46	0.06	1.03	1.35	74.10	0.00	152.33	391.66
28-Jul-04	0.01	0.00	0.01	0.01	64.48	0.00	291.54	635.01
29-Jul-04	0.12	0.07	0.00	0.11	47.05	23.70	263.62	423.65
30-Jul-04	0.00	0.40	0.00	0.02	42.72	41.97	225.30	401.93
31-Jul-04	0.65	0.43	0.79	0.65	38.60	20.81	233.21	434.88
1-Aug-04	1.22	0.80	1.03	1.18	55.46	0.00	334.61	535.58
2-Aug-04	0.35	0.50	0.34	0.36	87.41	0.00	461.38	997.77
3-Aug-04	0.61	0.27	0.66	0.60	104.43	124.25	522.07	1061.51
4-Aug-04	0.09	0.19	0.06	0.09	98.14	86.10	574.48	1051.22
5-Aug-04	1.11	0.91	0.72	1.06	117.54	75.91	647.76	1131.15
6-Aug-04	0.51	0.06	0.08	0.45	166.69	83.21	863.45	1637.18
7-Aug-04	0.00	0.79	0.00	0.04	169.97	81.24	799.05	1462.25
8-Aug-04	0.00	0.00	0.06	0.01	167.03	69.80	715.95	1199.68
9-Aug-04	0.00	0.00	0.00	0.00	132.56	65.73	612.12	1011.61
10-Aug-04	1.22	0.00	0.02	1.05	208.39	55.08	573.94	885.24
11-Aug-04	0.23	0.00	0.04	0.20	408.12	67.28	779.48	1534.67
12-Aug-04	0.00	0.07	0.07	0.01	291.53	78.82	745.25	1386.96
13-Aug-04	1.96	1.73	0.53	1.82	258.57	63.67	778.47	1478.92
14-Aug-04	0.50	0.71	0.85	0.54	317.10	112.46	1077.38	2113.77
15-Aug-04	0.01	0.01	0.00	0.01	307.24	126.41	1025.48	2047.83
16-Aug-04	0.13	0.00	0.50	0.16	327.75	119.94	955.29	1912.92
17-Aug-04	0.03	0.01	0.00	0.03	323.05	147.12	959.55	1931.96
18-Aug-04	2.98	0.00	0.78	2.62	300.02	160.80	862.08	1811.48
19-Aug-04	0.01	0.00	0.06	0.01	285.41	173.70	754.49	1884.32
20-Aug-04	0.00	0.13	0.00	0.01	235.16	161.64	660.17	1623.23
21-Aug-04	0.56	0.08	1.77	0.65	207.69	140.13	638.12	1411.91
22-Aug-04	0.12	0.04	0.00	0.10	234.27	147.41	866.78	1798.47
23-Aug-04	0.03	0.26	0.00	0.04	258.27	139.76	748.75	1612.70
24-Aug-04	0.10	0.33	0.01	0.10	230.84	136.25	713.28	1383.67
25-Aug-04	0.31	0.23	0.41	0.32	222.23	138.90	878.84	1733.26
26-Aug-04	0.94	0.21	0.02	0.82	214.81	137.75	941.19	1638.43
27-Aug-04	0.03	0.28	0.01	0.04	233.76	136.70	981.29	1776.69
28-Aug-04	0.00	0.20	0.00	0.01	248.97	138.45	911.21	1708.68
29-Aug-04	0.01	0.93	0.00	0.06	234.61	135.71	822.06	1383.51
30-Aug-04	0.00	0.00	0.00	0.00	211.94	126.59	742.26	1409.95
31-Aug-04	0.72	0.00	0.02	0.62	221.50	125.38	694.36	1173.76
1-Sep-04	0.27	0.15	0.01	0.24	233.48	142.77	720.03	1323.61
2-Sep-04	0.01	0.00	0.01	0.01	213.40	165.62	671.27	1268.27
3-Sep-04	0.48	0.00	0.81	0.49	196.58	145.57	623.15	1032.02
4-Sep-04	1.35	0.30	0.56	1.22	195.89	168.62	735.42	1318.51
5-Sep-04	1.42	1.01	0.98	1.36	313.91	273.56	1002.76	2039.98
6-Sep-04	0.92	0.37	0.08	0.81	378.25	311.75	1165.19	2316.83
7-Sep-04	0.00	0.00	0.00	0.00	362.70	310.68	1148.77	2249.65
8-Sep-04	0.09	0.00	0.11	0.09	346.26	292.09	1096.49	2106.60
9-Sep-04	0.00	0.00	0.00	0.00	331.80	276.84	1037.60	1940.95
10-Sep-04	0.00	0.00	0.00	0.00	324.94	290.46	933.81	1808.11
11-Sep-04	0.00	0.00	0.00	0.00	305.54	279.61	850.41	1603.97
12-Sep-04	0.00	0.01	0.00	0.00	283.34	249.19	768.01	1486.02
13-Sep-04	0.00	0.37	0.00	0.02	218.28	211.78	704.39	1246.81
14-Sep-04	0.00	0.00	0.00	0.00	147.45	138.94	648.77	1117.35
15-Sep-04	0.02	0.00	0.03	0.02	151.02	92.11	603.45	1016.63



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
16-Sep-04	0.01	0.34	0.19	0.04	111.02	97.07	559.72	896.11
17-Sep-04	1.49	0.86	0.01	1.32	74.18	84.60	521.08	768.44
18-Sep-04	0.00	0.00	0.02	0.00	68.51	75.59	480.34	681.92
19-Sep-04	0.00	0.00	0.00	0.00	68.37	68.71	450.62	709.77
20-Sep-04	0.18	0.31	0.19	0.19	61.81	64.78	431.30	752.57
21-Sep-04	0.06	0.30	0.10	0.08	66.39	64.11	423.21	612.60
22-Sep-04	0.02	0.26	0.06	0.04	20.57	21.03	398.09	511.91
23-Sep-04	0.02	0.00	0.01	0.02	46.24	0.00	368.59	552.77
24-Sep-04	0.00	0.00	0.00	0.00	18.13	120.95	342.47	523.38
25-Sep-04	0.45	0.72	0.37	0.46	4.92	122.70	335.38	555.81
26-Sep-04	0.39	0.35	0.30	0.38	27.87	126.25	381.91	692.53
27-Sep-04	0.01	0.00	0.01	0.01	84.54	40.42	374.11	384.83
28-Sep-04	0.06	0.69	1.23	0.20	90.65	0.00	343.40	500.13
29-Sep-04	0.40	0.31	0.01	0.36	102.73	49.69	390.91	650.36
30-Sep-04	0.09	0.05	0.23	0.10	27.13	108.42	409.74	732.36
1-Oct-04	0.01	0.00	0.00	0.01	7.95	87.83	374.45	701.91
2-Oct-04	0.00	0.00	0.00	0.00	0.00	71.31	332.39	444.85
3-Oct-04	0.00	0.00	0.00	0.00	0.00	58.16	300.45	523.10
4-Oct-04	0.00	0.00	0.00	0.00	0.00	16.58	271.18	291.41
5-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	259.78	379.38
6-Oct-04	0.00	0.37	0.00	0.02	0.00	0.00	244.46	268.96
7-Oct-04	0.13	0.00	0.42	0.15	0.00	0.00	243.51	259.16
8-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	240.22	409.94
9-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	216.30	181.17
10-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	191.25	193.07
11-Oct-04	0.05	0.03	0.04	0.05	0.00	0.00	177.72	259.38
12-Oct-04	0.02	0.00	0.01	0.02	0.00	0.00	178.72	233.63
13-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	163.54	87.49
14-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	149.74	197.65
15-Oct-04	0.15	0.01	0.35	0.16	0.00	0.00	151.46	226.41
16-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	143.82	59.33
17-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	134.68	147.55
18-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	125.51	158.28
19-Oct-04	1.78	0.29	0.90	1.62	0.00	0.00	133.44	38.38
20-Oct-04	1.54	1.59	0.22	1.42	0.00	0.00	181.94	0.69
21-Oct-04	0.01	0.01	0.00	0.01	0.00	27.02	237.48	468.60
22-Oct-04	0.00	0.00	0.00	0.00	0.00	23.70	209.19	279.85
23-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	180.47	241.59
24-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	161.86	154.43
25-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	150.56	219.99
26-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	141.94	24.18
27-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	132.96	208.66
28-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	127.19	2.50
29-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	120.82	187.64
30-Oct-04	0.00	0.00	0.00	0.00	0.00	0.00	115.95	0.32
31-Oct-04	0.00	0.00	0.01	0.00	0.00	0.00	109.95	145.35
1-Nov-04	0.00	0.00	0.01	0.00	0.00	0.00	106.99	56.01
2-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	103.82	1.27
3-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	100.33	16.84
4-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	97.54	183.97
5-Nov-04	0.02	0.00	0.04	0.02	0.00	0.00	98.80	0.00
6-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	93.23	0.30
7-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	89.77	8.21
8-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	87.26	11.07
9-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	82.73	2.16

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
10-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	79.67	1.67
11-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	74.95	1.59
12-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	74.20	0.77
13-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	71.65	0.00
14-Nov-04	0.19	0.07	0.20	0.18	0.00	0.00	79.45	0.02
15-Nov-04	0.01	0.00	0.00	0.01	0.00	0.00	88.72	0.46
16-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	80.75	0.04
17-Nov-04	0.31	0.00	0.01	0.27	0.00	0.00	75.49	0.06
18-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	74.49	0.00
19-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	73.80	0.00
20-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	74.58	0.00
21-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	71.70	0.00
22-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	70.33	0.00
23-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	69.27	0.00
24-Nov-04	0.01	0.00	0.02	0.01	0.00	0.00	68.79	0.00
25-Nov-04	0.14	0.05	0.14	0.14	0.00	0.00	76.75	0.00
26-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	76.01	0.00
27-Nov-04	0.19	0.16	0.13	0.18	0.00	0.00	73.18	0.00
28-Nov-04	0.00	0.01	0.00	0.00	0.00	0.00	83.34	0.00
29-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	74.59	0.00
30-Nov-04	0.00	0.00	0.00	0.00	0.00	0.00	68.83	0.00
1-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	63.89	28.86
2-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	57.18	0.00
3-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	56.18	0.00
4-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	51.27	0.00
5-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	44.31	0.00
6-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	39.87	0.00
7-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	37.81	0.00
8-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	36.89	0.00
9-Dec-04	0.00	0.01	0.00	0.00	0.00	0.00	34.29	0.00
10-Dec-04	0.31	0.01	0.42	0.30	0.00	0.00	42.01	0.00
11-Dec-04	0.00	0.01	0.00	0.00	0.00	0.00	65.93	0.00
12-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	49.32	0.00
13-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	40.85	0.00
14-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	37.76	0.00
15-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	29.93	0.00
16-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	24.97	0.00
17-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	26.71	0.00
18-Dec-04	0.00	0.00	0.02	0.00	0.00	0.00	30.26	0.00
19-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	28.98	0.00
20-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	21.37	0.00
21-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	14.97	0.00
22-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	12.53	0.00
23-Dec-04	0.00	0.01	0.00	0.00	0.00	0.00	13.89	0.00
24-Dec-04	0.03	0.16	0.02	0.04	0.00	0.00	22.22	0.00
25-Dec-04	0.75	0.54	0.06	0.68	0.00	0.00	37.26	0.00
26-Dec-04	0.01	0.01	0.01	0.01	0.00	0.00	85.10	0.00
27-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	64.78	0.00
28-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	58.64	21.16
29-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	53.90	0.00
30-Dec-04	0.00	0.00	0.00	0.00	0.00	0.00	51.14	0.00
31-Dec-04	0.12	0.00	0.26	0.13	0.00	0.00	55.73	0.00
1-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	56.23	0.00
2-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	48.83	0.00
3-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	43.51	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
4-Jan-05	0.00	0.01	0.00	0.00	0.00	0.00	39.03	0.00
5-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	35.41	21.48
6-Jan-05	0.04	0.02	0.22	0.06	0.00	0.00	32.74	0.00
7-Jan-05	0.00	0.00	0.01	0.00	0.00	0.00	38.72	0.00
8-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	33.49	0.00
9-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	27.84	0.00
10-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	23.83	0.00
11-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	19.53	0.00
12-Jan-05	0.00	0.01	0.00	0.00	0.00	0.00	15.44	0.00
13-Jan-05	0.00	0.01	0.00	0.00	0.00	0.00	11.70	0.00
14-Jan-05	0.64	0.32	1.14	0.67	0.00	0.00	51.27	0.00
15-Jan-05	0.00	0.01	0.00	0.00	0.00	0.00	117.81	0.00
16-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	104.13	0.00
17-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	86.32	0.00
18-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	77.92	0.00
19-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	69.97	0.00
20-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	66.22	0.00
21-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	65.38	0.00
22-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	59.53	0.00
23-Jan-05	0.02	0.06	0.00	0.02	0.00	0.00	57.91	0.00
24-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	51.80	0.00
25-Jan-05	0.00	0.00	0.09	0.01	0.00	0.00	53.35	0.00
26-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	49.80	0.00
27-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	43.07	0.00
28-Jan-05	0.00	0.13	0.00	0.01	0.00	0.00	37.07	0.00
29-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	32.41	0.00
30-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	31.69	0.00
31-Jan-05	0.00	0.00	0.00	0.00	0.00	0.00	27.25	0.00
1-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	21.29	0.00
2-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	16.77	0.00
3-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	14.04	0.00
4-Feb-05	0.00	0.01	0.00	0.00	0.00	0.00	13.45	0.00
5-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	10.40	0.00
6-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	4.60	0.00
7-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	2.11	0.00
8-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00
9-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.05
12-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Feb-05	0.00	0.00	0.14	0.01	0.00	0.00	0.00	0.00
25-Feb-05	0.35	0.48	0.44	0.37	0.00	0.00	0.00	0.00
26-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Feb-05	0.44	0.00	0.31	0.41	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
28-Feb-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Mar-05	0.49	0.57	0.54	0.50	0.00	0.00	0.00	2.20
4-Mar-05	0.21	0.22	0.33	0.22	0.00	0.00	0.00	0.00
5-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Mar-05	0.05	0.06	0.09	0.05	0.00	0.00	0.00	0.00
9-Mar-05	2.01	2.21	1.55	1.98	0.00	0.00	37.48	0.00
10-Mar-05	0.01	0.01	0.01	0.01	0.00	0.00	127.97	0.00
11-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	104.08	12.50
12-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	84.91	190.87
13-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	72.57	0.00
14-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	67.91	0.00
15-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	61.92	0.00
16-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	43.08	0.00
17-Mar-05	1.98	2.70	1.71	1.99	0.00	0.00	74.91	162.74
18-Mar-05	0.07	0.01	0.02	0.06	0.00	0.00	184.51	206.64
19-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	136.63	225.14
20-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	109.21	209.26
21-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	97.60	1.15
22-Mar-05	0.00	0.00	0.08	0.01	0.00	0.00	85.86	199.46
23-Mar-05	0.18	0.00	0.67	0.22	0.00	0.00	75.09	0.14
24-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	74.95	189.18
25-Mar-05	0.00	0.01	0.00	0.00	0.00	0.00	62.59	11.19
26-Mar-05	0.18	0.54	0.10	0.19	0.00	0.00	57.43	1.17
27-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	60.26	17.95
28-Mar-05	0.01	0.18	0.00	0.02	0.00	0.00	55.15	183.65
29-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	47.59	0.00
30-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	40.10	0.00
31-Mar-05	0.00	0.00	0.00	0.00	0.00	0.00	35.22	0.00
1-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	31.88	0.00
2-Apr-05	0.31	0.12	0.14	0.28	0.00	0.00	38.11	0.28
3-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	34.64	0.61
4-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	26.03	0.00
5-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	20.66	0.18
6-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	16.47	7.83
7-Apr-05	0.43	0.47	0.76	0.46	0.00	0.00	14.66	0.04
8-Apr-05	0.21	0.13	0.48	0.23	0.00	0.00	41.12	2.80
9-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	35.11	14.46
10-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	26.37	16.96
11-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	18.23	9.60
12-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	12.47	0.75
13-Apr-05	0.29	0.06	0.02	0.25	0.00	0.00	9.77	0.04
14-Apr-05	0.01	0.00	0.00	0.01	0.00	0.00	8.15	0.00
15-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	2.11	0.00
16-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18
22-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
24-Apr-05	0.09	0.07	0.01	0.08	0.00	0.00	0.00	0.00
25-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Apr-05	0.00	0.00	0.13	0.01	0.00	0.00	0.00	0.00
27-Apr-05	0.03	0.37	0.42	0.08	0.00	0.00	0.00	0.00
28-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Apr-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-May-05	0.26	1.52	1.37	0.43	0.00	0.00	0.00	0.00
4-May-05	1.30	1.11	1.25	1.29	0.00	0.00	0.00	0.00
5-May-05	0.00	0.34	0.00	0.02	0.00	0.00	26.93	0.00
6-May-05	0.00	0.00	0.00	0.00	0.00	0.00	46.87	0.00
7-May-05	0.00	0.00	0.00	0.00	0.00	0.00	38.02	0.00
8-May-05	0.00	0.00	0.00	0.00	0.00	0.00	28.07	0.00
9-May-05	0.00	0.00	0.00	0.00	0.00	0.00	20.43	0.00
10-May-05	0.00	0.00	0.00	0.00	0.00	0.00	10.94	0.00
11-May-05	0.00	0.00	0.00	0.00	0.00	0.00	7.28	0.00
12-May-05	0.00	0.00	0.00	0.00	0.00	0.00	2.06	0.00
13-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
14-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.14
18-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-May-05	0.00	0.00	0.17	0.02	0.00	0.00	0.00	0.00
22-May-05	1.15	0.40	0.46	1.05	0.00	0.00	0.00	0.00
23-May-05	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00
24-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-May-05	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00
26-May-05	0.00	0.42	0.01	0.02	0.00	0.00	0.00	0.00
27-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-May-05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-May-05	0.11	0.06	0.01	0.10	0.00	0.00	0.00	0.00
31-May-05	0.82	0.50	0.44	0.77	0.00	0.00	0.00	0.00
1-Jun-05	1.16	0.97	0.38	1.08	0.00	0.00	0.00	0.00
2-Jun-05	1.12	1.20	0.80	1.09	0.00	0.00	47.29	0.00
3-Jun-05	1.21	0.76	0.26	1.10	0.00	0.00	103.27	0.00
4-Jun-05	0.16	0.61	0.21	0.19	0.00	0.00	138.70	242.84
5-Jun-05	1.75	0.00	0.88	1.58	0.00	0.00	127.09	273.84
6-Jun-05	1.59	0.00	0.34	1.39	0.00	50.00	137.56	454.67
7-Jun-05	0.26	0.00	0.94	0.31	47.84	68.57	155.93	592.66
8-Jun-05	0.00	0.00	0.00	0.00	157.31	58.14	140.60	626.98
9-Jun-05	0.40	0.00	0.11	0.35	279.06	56.17	116.37	763.30
10-Jun-05	2.41	0.00	2.47	2.29	258.51	63.15	246.89	1107.51
11-Jun-05	0.28	0.00	0.63	0.30	273.31	104.09	370.63	1294.53
12-Jun-05	0.04	0.00	0.01	0.04	260.87	139.16	321.95	1393.51
13-Jun-05	0.00	0.00	0.00	0.00	246.43	122.01	290.64	1185.58
14-Jun-05	0.00	0.01	0.00	0.00	212.04	92.19	245.91	791.48
15-Jun-05	0.00	0.04	0.00	0.00	249.52	68.31	211.92	742.25
16-Jun-05	0.00	0.00	0.00	0.00	285.41	81.46	183.81	809.87
17-Jun-05	0.00	0.00	0.00	0.00	223.46	69.01	166.80	781.88

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
18-Jun-05	0.00	0.00	0.00	0.00	146.92	53.75	142.27	366.31
19-Jun-05	0.01	0.12	0.00	0.01	143.72	45.84	124.91	503.70
20-Jun-05	1.26	0.37	1.13	1.20	145.23	49.29	165.84	650.72
21-Jun-05	0.06	0.02	0.02	0.05	194.48	66.13	259.55	782.74
22-Jun-05	1.20	0.92	1.06	1.17	212.51	65.20	255.83	766.53
23-Jun-05	0.87	2.39	3.90	1.23	255.45	116.57	360.59	1286.56
24-Jun-05	1.83	0.86	1.55	1.75	538.40	191.23	670.24	2149.69
25-Jun-05	0.01	0.00	0.01	0.01	581.86	193.45	1092.02	2789.59
26-Jun-05	0.52	0.92	0.09	0.50	474.73	171.41	953.32	2265.48
27-Jun-05	2.79	0.00	0.27	2.41	438.79	202.85	921.41	2366.52
28-Jun-05	0.41	0.00	0.64	0.41	475.86	256.84	1008.54	2663.66
29-Jun-05	0.08	0.00	0.03	0.07	468.82	250.00	1003.15	2528.73
30-Jun-05	0.44	0.00	0.13	0.39	483.32	232.33	1014.43	2452.84
1-Jul-05	0.03	0.00	0.62	0.08	459.34	217.57	970.15	2362.85
2-Jul-05	0.00	0.00	0.00	0.00	419.61	199.08	832.31	2033.49
3-Jul-05	0.02	0.00	0.00	0.02	373.31	179.78	733.48	1711.97
4-Jul-05	0.00	0.00	0.00	0.00	340.69	160.82	654.88	1484.91
5-Jul-05	0.00	0.00	0.00	0.00	338.88	137.14	562.73	1317.44
6-Jul-05	0.00	0.00	0.00	0.00	323.13	110.36	497.94	1209.22
7-Jul-05	0.00	0.00	0.00	0.00	269.22	88.44	443.39	1044.56
8-Jul-05	1.49	2.57	1.37	1.54	228.96	74.44	439.12	894.09
9-Jul-05	3.42	1.87	2.36	3.24	369.21	240.88	1087.49	2493.90
10-Jul-05	0.03	0.01	0.01	0.03	413.60	292.88	1244.70	2702.94
11-Jul-05	0.00	0.00	0.00	0.00	398.80	262.69	1127.89	2360.43
12-Jul-05	0.02	1.07	0.03	0.08	380.83	236.63	1001.84	2136.38
13-Jul-05	0.00	0.00	0.00	0.00	368.87	226.58	906.64	1986.90
14-Jul-05	0.00	0.01	0.00	0.00	351.04	207.73	796.81	1762.65
15-Jul-05	0.00	0.00	0.00	0.00	303.91	188.15	704.06	1533.70
16-Jul-05	1.41	0.35	0.66	1.29	297.58	192.10	759.99	1492.78
17-Jul-05	0.01	0.01	0.00	0.01	316.09	227.57	1088.11	2069.59
18-Jul-05	0.00	0.00	0.00	0.00	307.98	200.25	1041.99	1919.94
19-Jul-05	0.00	0.00	0.01	0.00	288.24	179.96	926.36	1738.47
20-Jul-05	0.22	0.00	0.43	0.23	262.20	154.36	816.51	1485.10
21-Jul-05	0.00	0.00	0.00	0.00	229.25	122.48	731.53	1321.25
22-Jul-05	0.00	0.00	0.00	0.00	192.18	101.77	649.46	1097.14
23-Jul-05	0.00	0.00	0.00	0.00	169.57	89.61	572.19	1002.07
24-Jul-05	0.01	0.19	0.06	0.02	131.98	76.52	497.42	799.56
25-Jul-05	0.00	0.01	0.00	0.00	137.71	68.47	442.88	644.01
26-Jul-05	0.04	0.28	0.79	0.12	134.70	61.63	410.69	729.96
27-Jul-05	0.00	0.01	0.00	0.00	38.48	18.23	383.33	625.23
28-Jul-05	0.00	0.16	0.10	0.02	0.00	0.00	327.25	362.14
29-Jul-05	0.00	0.00	0.01	0.00	55.06	0.00	314.15	533.57
30-Jul-05	0.26	0.18	0.01	0.23	11.60	0.00	304.78	358.47
31-Jul-05	0.93	0.01	0.42	0.84	0.00	46.22	312.36	437.71
1-Aug-05	0.00	0.01	0.17	0.02	0.00	96.20	300.71	444.34
2-Aug-05	0.07	0.00	0.11	0.07	22.45	61.67	284.97	544.64
3-Aug-05	0.00	0.89	0.00	0.05	43.32	81.38	289.25	484.64
4-Aug-05	0.66	0.05	0.92	0.65	127.38	74.60	286.16	614.90
5-Aug-05	1.21	0.62	0.97	1.16	219.69	74.36	309.30	787.44
6-Aug-05	0.59	0.20	0.18	0.53	144.52	79.36	319.16	628.03
7-Aug-05	0.61	1.33	0.37	0.63	113.22	70.39	317.08	751.85
8-Aug-05	0.00	0.01	0.00	0.00	59.37	74.44	388.67	777.50
9-Aug-05	0.00	0.15	1.47	0.14	112.60	78.07	356.09	720.89
10-Aug-05	0.15	0.18	0.00	0.14	89.56	73.83	337.32	621.76
11-Aug-05	0.34	0.01	0.00	0.29	111.47	73.47	352.93	561.42

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
12-Aug-05	0.00	0.00	0.26	0.02	99.73	81.44	346.32	787.26
13-Aug-05	0.00	0.00	0.06	0.01	73.75	71.41	319.49	562.33
14-Aug-05	1.82	0.33	1.82	1.74	81.48	72.56	0.00	553.59
15-Aug-05	0.00	0.01	0.00	0.00	239.92	273.78	0.00	1709.04
16-Aug-05	0.00	0.00	0.00	0.00	250.18	241.35	0.00	1512.02
17-Aug-05	0.00	0.00	0.00	0.00	205.87	196.33	377.88	1149.08
18-Aug-05	0.05	0.00	0.01	0.04	167.53	187.18	349.90	870.49
19-Aug-05	1.23	0.58	0.11	1.09	135.83	148.17	347.07	811.68
20-Aug-05	0.01	0.00	0.00	0.01	135.73	137.24	406.95	754.59
21-Aug-05	0.00	0.00	0.00	0.00	123.85	118.43	377.26	646.31
22-Aug-05	0.00	0.00	0.00	0.00	108.52	102.17	345.81	504.40
23-Aug-05	0.01	0.93	0.25	0.08	99.49	91.04	345.14	532.28
24-Aug-05	0.01	0.01	0.00	0.01	283.78	87.04	390.35	915.00
25-Aug-05	0.52	0.30	0.38	0.50	267.79	86.56	403.92	887.96
26-Aug-05	0.38	0.00	0.38	0.36	228.78	90.21	397.18	882.15
27-Aug-05	1.16	0.00	2.21	1.20	268.27	137.48	430.11	889.96
28-Aug-05	0.00	0.00	0.00	0.00	395.57	294.33	452.25	1516.20
29-Aug-05	0.00	0.06	0.01	0.00	354.91	265.61	406.63	1399.14
30-Aug-05	0.00	0.00	0.00	0.00	302.80	210.09	364.99	1213.98
31-Aug-05	0.04	0.00	0.44	0.07	245.08	166.38	345.48	920.61
1-Sep-05	0.00	0.00	0.00	0.00	207.51	153.46	357.21	718.20
2-Sep-05	3.09	0.16	1.12	2.76	228.66	155.61	423.91	993.90
3-Sep-05	0.00	0.01	0.00	0.00	371.09	309.13	744.23	1896.93
4-Sep-05	0.00	0.36	0.18	0.04	341.16	276.12	573.75	1658.62
5-Sep-05	0.82	0.51	0.28	0.75	313.71	240.96	471.52	1410.72
6-Sep-05	0.47	0.64	0.18	0.45	314.88	233.74	444.33	1645.51
7-Sep-05	0.14	0.10	0.16	0.14	294.81	209.50	410.28	1363.14
8-Sep-05	0.00	0.00	0.01	0.00	281.62	190.85	385.28	1301.89
9-Sep-05	0.00	0.00	0.00	0.00	232.45	158.44	356.10	1097.36
10-Sep-05	0.00	0.00	0.00	0.00	174.65	134.22	369.10	832.68
11-Sep-05	0.00	0.00	0.00	0.00	107.21	113.30	334.09	665.99
12-Sep-05	0.00	0.00	0.00	0.00	0.38	101.46	297.58	495.31
13-Sep-05	0.00	0.00	0.00	0.00	0.00	88.17	272.03	567.75
14-Sep-05	0.00	0.00	0.00	0.00	0.00	64.46	245.02	330.66
15-Sep-05	0.00	0.00	0.00	0.00	0.00	59.27	216.78	228.52
16-Sep-05	0.00	0.00	0.00	0.00	0.00	52.84	187.11	367.62
17-Sep-05	0.00	0.00	0.00	0.00	0.00	31.66	169.41	167.44
18-Sep-05	0.00	0.01	0.67	0.06	0.00	0.00	158.51	159.83
19-Sep-05	0.11	0.16	0.24	0.12	0.00	0.00	162.90	173.53
20-Sep-05	0.69	0.44	0.96	0.70	0.00	0.00	180.54	341.73
21-Sep-05	0.06	0.09	0.00	0.06	0.00	0.00	176.70	261.40
22-Sep-05	0.02	0.00	0.00	0.02	0.00	0.00	157.80	275.37
23-Sep-05	0.00	0.00	0.00	0.00	0.00	51.57	140.90	238.55
24-Sep-05	0.00	0.00	0.00	0.00	0.00	61.17	134.62	244.28
25-Sep-05	0.00	0.00	0.00	0.00	0.00	44.79	124.29	277.53
26-Sep-05	1.98	0.99	0.25	1.77	0.00	12.65	144.04	140.61
27-Sep-05	0.21	0.01	0.30	0.21	0.00	0.00	169.92	332.21
28-Sep-05	0.15	1.32	0.39	0.23	0.00	113.26	172.73	273.28
29-Sep-05	0.00	0.65	0.01	0.03	0.00	121.23	177.48	484.86
30-Sep-05	0.00	0.00	0.00	0.00	0.00	99.59	159.72	213.56
1-Oct-05	0.02	0.02	0.09	0.03	0.00	76.56	158.97	367.34
2-Oct-05	0.09	0.36	0.58	0.15	0.00	77.55	171.09	309.72
3-Oct-05	0.08	0.15	0.02	0.08	0.00	78.86	179.51	272.77
4-Oct-05	1.03	0.24	0.06	0.90	0.00	84.34	199.05	383.74
5-Oct-05	0.00	0.01	0.18	0.02	0.00	148.05	253.91	631.93

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
6-Oct-05	0.48	0.79	0.60	0.51	0.00	142.38	241.98	425.32
7-Oct-05	1.01	1.26	1.52	1.07	0.00	220.43	288.56	954.60
8-Oct-05	0.00	0.00	0.00	0.00	262.40	265.83	304.24	1205.43
9-Oct-05	0.02	0.02	0.12	0.03	331.15	210.59	267.56	1121.81
10-Oct-05	0.01	0.00	0.03	0.01	144.00	171.10	247.26	759.05
11-Oct-05	0.00	0.00	0.08	0.01	0.91	139.82	230.25	589.37
12-Oct-05	0.00	0.01	0.00	0.00	0.00	87.06	216.30	402.11
13-Oct-05	0.00	0.00	0.00	0.00	0.00	0.00	209.61	341.18
14-Oct-05	0.00	0.00	0.00	0.00	0.00	56.75	198.87	332.39
15-Oct-05	0.02	0.00	0.00	0.02	0.00	62.50	189.48	327.95
16-Oct-05	0.00	0.00	0.00	0.00	0.00	49.61	179.40	383.76
17-Oct-05	0.00	0.00	0.00	0.00	0.00	14.74	167.85	151.24
18-Oct-05	0.00	0.00	0.00	0.00	0.00	0.00	154.07	158.72
19-Oct-05	0.00	1.55	0.09	0.09	0.00	61.31	141.63	298.87
20-Oct-05	0.02	0.00	0.37	0.05	0.00	59.03	139.66	256.68
21-Oct-05	0.04	0.00	0.01	0.04	0.00	50.66	115.63	337.25
22-Oct-05	0.01	0.00	0.01	0.01	84.83	53.14	83.62	227.35
23-Oct-05	0.00	0.00	0.01	0.00	95.68	44.73	101.07	441.68
24-Oct-05	5.72	3.67	1.97	5.27	123.49	178.04	452.62	1110.82
25-Oct-05	0.00	0.00	0.00	0.00	0.00	274.28	563.24	1402.49
26-Oct-05	0.00	0.00	0.00	0.00	418.66	234.75	509.81	1541.77
27-Oct-05	0.00	0.00	0.00	0.00	428.75	196.88	485.40	1301.36
28-Oct-05	0.00	0.00	0.00	0.00	171.00	169.89	444.38	1193.93
29-Oct-05	0.00	0.00	0.00	0.00	0.00	147.49	405.71	791.31
30-Oct-05	0.00	0.00	0.00	0.00	0.00	126.65	367.99	591.31
31-Oct-05	0.00	0.00	0.00	0.00	0.00	111.47	328.28	678.13
1-Nov-05	0.45	1.03	0.36	0.47	0.00	40.68	340.41	557.59
2-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	411.08	654.21
3-Nov-05	0.00	0.00	0.00	0.00	0.00	42.96	370.68	708.12
4-Nov-05	0.00	0.00	0.00	0.00	0.00	83.72	333.82	564.73
5-Nov-05	0.00	0.00	0.00	0.00	0.00	67.99	311.38	615.75
6-Nov-05	0.00	0.00	0.00	0.00	0.00	68.53	294.54	433.88
7-Nov-05	0.00	0.00	0.00	0.00	0.00	67.00	283.55	462.55
8-Nov-05	0.00	0.00	0.00	0.00	0.00	29.36	269.05	457.63
9-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	258.13	287.68
10-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	233.14	233.06
11-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	225.20	402.43
12-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	224.79	234.39
13-Nov-05	0.00	0.00	0.01	0.00	0.00	0.00	220.40	158.34
14-Nov-05	0.04	0.03	0.02	0.04	0.00	0.00	214.75	125.67
15-Nov-05	0.01	0.01	0.01	0.01	0.00	0.00	208.16	343.12
16-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	203.14	65.51
17-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	197.37	181.27
18-Nov-05	0.02	0.00	0.02	0.02	0.00	0.00	192.65	130.57
19-Nov-05	0.21	0.03	0.00	0.18	0.00	0.00	176.60	190.04
20-Nov-05	0.00	0.01	0.00	0.00	0.00	0.00	158.88	180.02
21-Nov-05	0.28	0.02	0.19	0.26	0.00	0.00	127.60	175.68
22-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	125.65	192.54
23-Nov-05	0.00	0.00	0.02	0.00	0.00	0.00	103.67	280.19
24-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	96.19	206.84
25-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	94.79	130.83
26-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	91.23	89.75
27-Nov-05	0.00	0.00	0.00	0.00	0.00	0.00	93.47	144.69
28-Nov-05	0.00	0.01	0.00	0.00	0.00	0.00	89.23	107.74
29-Nov-05	0.51	0.42	0.24	0.48	0.00	0.00	126.97	166.67



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
30-Nov-05	0.00	0.03	0.00	0.00	0.00	0.00	148.12	66.70
1-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	130.94	140.87
2-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	125.11	120.83
3-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	118.01	0.00
4-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	117.48	11.82
5-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	116.05	81.10
6-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	119.61	0.00
7-Dec-05	0.08	0.01	0.12	0.08	0.00	0.00	119.82	0.00
8-Dec-05	0.00	0.01	0.00	0.00	0.00	0.00	127.85	0.00
9-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	117.91	0.00
10-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	120.88	0.00
11-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	123.69	0.00
12-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	120.07	0.00
13-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	119.14	0.00
14-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	120.31	122.92
15-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	125.07	0.00
16-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	122.87	0.00
17-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	121.02	0.00
18-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	123.53	0.91
19-Dec-05	0.01	0.00	0.00	0.01	0.00	0.00	128.18	8.67
20-Dec-05	0.01	0.00	0.00	0.01	0.00	0.00	126.70	18.94
21-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	123.96	191.94
22-Dec-05	0.00	0.01	0.00	0.00	0.00	0.00	117.41	0.00
23-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	116.65	0.00
24-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	118.11	0.00
25-Dec-05	0.01	0.00	0.00	0.01	0.00	0.00	123.11	0.12
26-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	125.05	2.28
27-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	124.70	2.42
28-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	124.53	0.00
29-Dec-05	0.04	0.05	0.01	0.04	0.00	0.00	126.73	0.00
30-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	127.45	0.00
31-Dec-05	0.00	0.00	0.00	0.00	0.00	0.00	127.73	0.04
1-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	132.46	0.52
2-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	140.08	2.04
3-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	141.94	5.77
4-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	138.54	1.51
5-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	139.31	0.00
6-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	139.52	0.00
7-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	136.73	0.00
8-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	138.65	0.00
9-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	139.04	0.00
10-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	139.67	0.00
11-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	136.55	0.00
12-Jan-06	0.00	0.01	0.00	0.00	0.00	0.00	135.89	0.00
13-Jan-06	0.05	0.00	0.04	0.05	0.00	0.00	134.66	11.31
14-Jan-06	0.00	0.00	0.01	0.00	0.00	0.00	131.91	0.00
15-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	105.08	0.00
16-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	97.79	0.00
17-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	92.20	0.00
18-Jan-06	0.13	0.06	0.10	0.12	0.00	0.00	100.86	0.00
19-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	97.64	0.00
20-Jan-06	0.04	0.00	0.02	0.04	0.00	0.00	94.85	0.00
21-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	94.09	0.00
22-Jan-06	0.00	0.00	0.01	0.00	0.00	0.00	92.09	0.00
23-Jan-06	0.00	0.06	0.00	0.00	0.00	0.00	91.02	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
24-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	86.84	0.00
25-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	78.91	0.00
26-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	66.60	0.00
27-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	53.64	0.00
28-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	48.03	0.00
29-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	44.68	0.00
30-Jan-06	0.02	0.05	0.06	0.03	0.00	0.00	45.61	0.00
31-Jan-06	0.00	0.00	0.00	0.00	0.00	0.00	41.36	0.00
1-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	29.67	0.00
2-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	21.39	0.00
3-Feb-06	0.90	1.30	0.58	0.89	0.00	0.00	18.42	0.00
4-Feb-06	1.40	1.61	0.97	1.37	0.00	0.00	170.90	0.00
5-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	186.94	0.00
6-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	147.11	0.00
7-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	129.61	8.91
8-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	113.38	211.02
9-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	101.13	0.00
10-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	93.38	0.00
11-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	92.03	0.02
12-Feb-06	0.01	0.03	0.00	0.01	0.00	0.00	88.98	1.35
13-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	83.57	2.24
14-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	85.01	0.58
15-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	87.40	5.47
16-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	82.26	7.06
17-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	83.28	4.42
18-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	78.60	0.00
19-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	75.04	0.02
20-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	73.80	1.61
21-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	73.40	0.00
22-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	70.83	0.00
23-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	70.36	0.00
24-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	66.05	0.00
25-Feb-06	0.50	0.35	0.43	0.49	0.00	0.00	64.41	0.00
26-Feb-06	0.09	0.23	0.04	0.09	0.00	0.00	72.57	0.00
27-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	67.36	0.00
28-Feb-06	0.00	0.00	0.00	0.00	0.00	0.00	61.42	0.00
1-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	51.18	0.00
2-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	42.88	136.30
3-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	35.09	0.00
4-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	26.31	0.00
5-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	17.68	0.00
6-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	9.96	0.00
7-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	4.48	0.00
8-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00
9-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
20-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Mar-06	0.75	0.93	0.71	0.76	0.00	0.00	0.00	0.00
24-Mar-06	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
25-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Mar-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Apr-06	0.00	0.00	0.07	0.01	0.00	0.00	0.00	0.00
10-Apr-06	0.37	0.02	0.09	0.33	0.00	0.00	0.00	0.00
11-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-Apr-06	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
13-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Apr-06	0.00	1.18	0.00	0.06	0.00	0.00	0.00	0.00
22-Apr-06	0.00	0.01	0.06	0.01	0.00	0.00	0.00	0.00
23-Apr-06	0.00	0.00	0.51	0.05	0.00	0.00	0.00	0.00
24-Apr-06	0.00	0.01	0.00	0.00	0.00	0.00	0.00	1.65
25-Apr-06	0.65	0.00	0.03	0.56	0.00	0.00	0.00	0.00
26-Apr-06	0.53	0.27	0.49	0.51	0.00	0.00	0.00	0.00
27-Apr-06	0.00	0.24	0.00	0.01	0.00	0.00	0.00	0.00
28-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Apr-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.05
2-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42
3-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.90
4-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56.99
9-May-06	0.03	0.12	0.00	0.03	0.00	0.00	0.00	0.00
10-May-06	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11-May-06	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
12-May-06	0.01	0.06	0.06	0.02	0.00	0.00	0.00	0.00
13-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
14-May-06	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
15-May-06	0.30	0.27	0.00	0.27	0.00	0.00	0.00	0.00
16-May-06	3.13	1.81	2.53	3.01	0.00	0.00	0.00	0.00
17-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-May-06	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
23-May-06	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
24-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-May-06	0.52	0.16	0.50	0.50	0.00	0.00	0.00	0.00
26-May-06	0.38	0.95	0.12	0.39	0.00	0.00	0.00	0.00
27-May-06	0.04	0.00	0.00	0.03	0.00	0.00	0.00	0.00
28-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-May-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-May-06	0.00	0.11	0.00	0.01	0.00	0.00	0.00	0.00
1-Jun-06	0.00	0.53	0.00	0.03	0.00	0.00	0.00	0.00
2-Jun-06	0.00	0.00	0.25	0.02	0.00	0.00	0.00	0.00
3-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Jun-06	0.04	0.06	0.00	0.04	0.00	0.00	0.00	0.00
5-Jun-06	0.00	0.15	0.11	0.02	0.00	0.00	0.00	0.00
6-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Jun-06	0.08	0.00	0.00	0.07	0.00	0.00	0.00	0.00
9-Jun-06	2.68	0.00	0.67	2.36	0.00	0.00	0.00	0.00
10-Jun-06	0.11	0.00	0.09	0.10	0.00	0.00	0.00	0.00
11-Jun-06	0.11	0.00	0.06	0.10	0.00	0.00	0.00	0.00
12-Jun-06	0.05	0.01	0.01	0.04	0.00	0.00	0.00	0.00
13-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Jun-06	0.48	0.00	0.19	0.43	0.00	0.00	0.00	0.00
17-Jun-06	0.72	0.14	0.76	0.69	0.00	0.00	0.00	0.00
18-Jun-06	0.99	0.00	0.07	0.85	0.00	0.00	0.00	0.00
19-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Jun-06	0.00	0.10	0.00	0.01	0.00	0.00	0.00	554.12
21-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	442.23
22-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.62
23-Jun-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Jun-06	2.98	0.00	0.70	2.62	0.00	0.00	0.00	0.00
25-Jun-06	0.28	0.49	0.28	0.29	0.00	0.00	0.00	0.00
26-Jun-06	0.01	0.00	0.06	0.01	0.00	0.00	0.00	0.00
27-Jun-06	0.00	0.31	0.00	0.02	0.00	0.00	0.00	0.00
28-Jun-06	1.15	1.61	1.07	1.17	0.00	0.00	0.00	0.00
29-Jun-06	0.03	0.07	0.14	0.04	0.00	0.00	35.49	0.00
30-Jun-06	0.00	0.00	0.01	0.00	0.00	0.00	35.38	0.00
1-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	26.21	0.00
2-Jul-06	0.37	0.06	0.07	0.33	0.00	0.00	30.11	0.00
3-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	25.24	0.00
4-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	18.27	0.00
5-Jul-06	0.00	0.01	0.00	0.00	0.00	0.00	12.78	0.00
6-Jul-06	0.05	0.00	0.59	0.10	0.00	0.00	9.18	0.00
7-Jul-06	0.52	0.65	0.35	0.51	0.00	0.00	13.15	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
8-Jul-06	0.77	0.43	0.11	0.69	0.00	0.00	30.34	0.00
9-Jul-06	0.00	0.02	0.82	0.08	0.00	0.00	39.00	0.00
10-Jul-06	0.02	0.00	0.51	0.06	0.00	0.00	31.31	2.20
11-Jul-06	1.34	1.18	1.26	1.32	0.00	0.00	62.01	124.84
12-Jul-06	0.30	0.06	0.39	0.30	0.00	0.00	120.10	302.94
13-Jul-06	0.00	0.09	0.00	0.00	0.00	0.00	95.79	296.67
14-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	72.98	132.73
15-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	58.95	9.20
16-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	49.39	232.48
17-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	42.66	0.00
18-Jul-06	0.00	0.03	0.00	0.00	0.00	0.00	37.89	0.24
19-Jul-06	2.05	0.03	1.02	1.85	0.00	0.00	55.54	92.99
20-Jul-06	0.59	0.04	0.45	0.55	0.00	0.00	79.18	294.96
21-Jul-06	1.25	1.46	0.43	1.19	0.00	0.00	213.86	278.74
22-Jul-06	0.11	0.05	0.10	0.11	0.00	0.00	355.33	546.07
23-Jul-06	0.24	0.59	0.37	0.27	0.00	0.00	288.95	461.75
24-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	235.48	472.50
25-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	179.16	290.94
26-Jul-06	0.00	0.00	0.00	0.00	0.00	0.00	149.39	288.89
27-Jul-06	2.32	0.61	0.05	2.02	0.00	1.69	160.54	254.00
28-Jul-06	0.72	0.00	0.43	0.66	0.00	7.48	198.14	453.84
29-Jul-06	0.67	0.00	0.13	0.59	0.00	8.78	194.42	402.66
30-Jul-06	0.00	0.00	0.00	0.00	0.00	6.89	178.74	465.08
31-Jul-06	0.00	0.00	0.00	0.00	0.00	4.93	150.87	294.90
1-Aug-06	0.00	0.00	0.00	0.00	0.00	3.34	128.45	255.35
2-Aug-06	0.00	0.00	0.00	0.00	0.00	2.06	108.55	49.77
3-Aug-06	0.04	0.30	0.13	0.06	0.00	1.55	97.82	301.61
4-Aug-06	0.00	0.00	0.00	0.00	0.00	2.10	87.97	50.96
5-Aug-06	0.03	0.00	0.00	0.03	0.00	1.22	80.59	162.29
6-Aug-06	0.09	0.00	0.14	0.09	0.00	0.60	78.70	150.94
7-Aug-06	0.00	0.05	0.01	0.00	0.00	0.13	73.71	10.65
8-Aug-06	0.00	0.02	0.00	0.00	0.00	0.00	68.03	245.47
9-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	61.10	0.00
10-Aug-06	0.00	0.00	0.01	0.00	0.00	0.00	55.68	5.87
11-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	49.90	116.37
12-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	43.09	101.57
13-Aug-06	0.39	0.37	0.06	0.36	0.00	0.00	43.08	0.00
14-Aug-06	0.06	0.00	0.01	0.05	0.00	0.00	73.75	4.32
15-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	108.71	274.14
16-Aug-06	3.33	1.88	0.41	2.99	0.00	0.75	211.59	165.70
17-Aug-06	0.00	0.04	0.07	0.01	0.00	7.26	371.86	593.04
18-Aug-06	0.12	0.03	0.59	0.16	0.00	8.41	268.74	347.90
19-Aug-06	0.82	1.76	0.34	0.82	0.00	9.62	248.70	479.76
20-Aug-06	0.27	0.20	0.14	0.25	0.00	13.67	305.51	418.95
21-Aug-06	0.09	0.00	0.05	0.08	0.00	13.96	266.43	499.00
22-Aug-06	0.25	0.22	0.15	0.24	0.00	17.69	243.52	297.50
23-Aug-06	0.02	0.44	0.02	0.04	0.00	17.25	247.23	308.81
24-Aug-06	0.16	2.62	0.15	0.29	0.00	15.27	235.98	314.90
25-Aug-06	0.85	0.55	0.50	0.80	0.00	19.22	285.31	540.18
26-Aug-06	0.95	0.03	0.64	0.87	0.00	30.48	316.88	656.35
27-Aug-06	2.79	0.00	0.26	2.41	0.00	118.89	350.26	902.94
28-Aug-06	0.00	0.00	0.00	0.00	66.17	85.87	360.95	1245.32
29-Aug-06	0.83	0.99	0.68	0.82	83.11	71.76	323.77	940.44
30-Aug-06	3.03	3.16	2.81	3.02	105.09	106.02	581.73	1343.80
31-Aug-06	0.48	0.09	0.15	0.43	42.59	179.81	1128.49	2132.83

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
1-Sep-06	0.78	0.00	0.13	0.68	6.80	189.45	1159.44	2208.58
2-Sep-06	1.73	0.20	1.09	1.59	49.65	212.36	1148.06	2404.78
3-Sep-06	0.10	0.01	0.61	0.14	92.45	225.13	1189.83	2640.24
4-Sep-06	0.31	0.25	0.15	0.29	111.26	214.88	1139.91	2583.85
5-Sep-06	0.00	0.00	0.02	0.00	95.23	213.96	1090.76	2510.06
6-Sep-06	0.17	0.01	0.00	0.15	70.91	219.43	988.36	2323.56
7-Sep-06	0.16	0.06	0.00	0.14	23.74	251.20	879.18	2039.64
8-Sep-06	1.72	0.08	0.11	1.49	12.87	262.98	810.67	1703.13
9-Sep-06	2.15	0.06	0.08	1.85	24.91	259.30	993.02	2095.89
10-Sep-06	0.27	0.13	0.00	0.24	63.41	287.42	1169.24	2406.43
11-Sep-06	0.04	0.33	0.09	0.06	77.04	259.26	1178.66	2384.39
12-Sep-06	0.01	1.08	0.00	0.06	64.05	226.02	1071.41	2171.84
13-Sep-06	0.11	0.00	0.52	0.14	49.11	199.57	952.35	1878.53
14-Sep-06	0.17	0.00	0.01	0.15	38.30	200.02	873.18	1727.11
15-Sep-06	1.11	0.03	0.23	0.97	30.19	208.88	861.84	1735.40
16-Sep-06	0.08	0.00	0.63	0.13	17.45	241.18	883.40	2008.07
17-Sep-06	0.00	0.00	0.01	0.00	6.01	194.05	847.29	1676.39
18-Sep-06	0.00	0.00	0.00	0.00	3.87	155.05	748.05	1392.95
19-Sep-06	0.61	1.33	0.23	0.61	2.96	130.03	676.85	1360.68
20-Sep-06	0.01	0.00	0.01	0.01	2.94	70.34	715.03	1222.21
21-Sep-06	0.00	0.00	0.00	0.00	1.92	26.23	654.42	986.04
22-Sep-06	0.00	0.00	0.00	0.00	1.61	40.25	592.92	987.67
23-Sep-06	0.00	0.00	0.00	0.00	1.33	41.09	543.48	887.98
24-Sep-06	0.00	0.00	0.00	0.00	0.54	37.76	507.42	760.46
25-Sep-06	0.17	0.00	0.01	0.15	0.06	35.73	490.14	600.00
26-Sep-06	0.01	0.00	0.00	0.01	0.00	30.78	553.05	661.03
27-Sep-06	0.18	0.00	0.19	0.17	0.00	27.45	519.53	690.21
28-Sep-06	0.00	0.00	0.01	0.00	0.00	25.67	498.31	522.94
29-Sep-06	0.00	0.00	0.00	0.00	0.00	22.05	462.16	527.42
30-Sep-06	0.00	0.00	0.00	0.00	0.00	18.84	436.62	515.84
1-Oct-06	0.01	0.00	0.00	0.01	0.00	15.86	428.79	295.48
2-Oct-06	0.00	0.00	0.00	0.00	0.00	13.64	403.50	281.91
3-Oct-06	0.03	0.00	0.00	0.03	0.00	11.90	395.62	462.31
4-Oct-06	0.00	0.03	0.00	0.00	0.00	10.91	372.14	86.48
5-Oct-06	0.04	0.00	0.00	0.03	0.00	9.39	349.43	286.83
6-Oct-06	0.00	0.00	0.00	0.00	0.00	8.53	335.60	134.30
7-Oct-06	0.00	0.00	0.00	0.00	0.00	7.29	325.83	180.56
8-Oct-06	0.00	0.00	0.00	0.00	0.00	6.40	321.48	230.76
9-Oct-06	0.01	0.00	0.00	0.01	0.00	5.71	324.38	3.45
10-Oct-06	0.00	0.00	0.00	0.00	0.00	5.30	313.04	260.51
11-Oct-06	0.00	0.00	0.11	0.01	0.00	4.37	285.90	47.80
12-Oct-06	0.15	0.00	0.00	0.13	0.00	4.50	278.51	0.00
13-Oct-06	0.00	0.00	0.00	0.00	0.00	7.16	284.00	0.28
14-Oct-06	0.00	0.00	0.00	0.00	0.00	6.81	236.25	51.03
15-Oct-06	0.00	0.00	0.00	0.00	0.00	5.29	204.02	186.84
16-Oct-06	0.00	0.00	0.00	0.00	0.00	3.97	181.16	0.00
17-Oct-06	0.00	0.00	0.00	0.00	0.00	2.94	167.16	0.00
18-Oct-06	0.00	0.00	0.00	0.00	0.00	2.04	152.45	0.00
19-Oct-06	0.00	0.00	0.00	0.00	0.00	1.19	136.48	0.00
20-Oct-06	0.00	0.00	0.00	0.00	0.00	0.57	127.19	0.44
21-Oct-06	0.00	0.00	0.00	0.00	0.00	0.12	119.13	6.80
22-Oct-06	0.00	0.00	0.00	0.00	0.00	0.00	113.39	13.03
23-Oct-06	0.00	0.00	0.00	0.00	0.00	0.00	109.80	12.77
24-Oct-06	0.00	0.00	0.00	0.00	0.00	0.00	103.83	3.07
25-Oct-06	0.00	0.00	0.00	0.00	0.00	0.00	99.92	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
26-Oct-06	0.00	0.00	0.00	0.00	0.00	0.00	94.61	0.00
27-Oct-06	0.00	0.00	0.00	0.00	0.00	0.00	89.61	0.00
28-Oct-06	0.48	0.48	0.00	0.44	0.00	0.00	115.36	5.40
29-Oct-06	0.00	0.00	0.00	0.00	0.00	0.00	115.54	175.40
30-Oct-06	0.00	0.00	0.00	0.00	0.00	0.00	100.18	88.38
31-Oct-06	0.00	0.61	0.00	0.03	0.00	0.00	89.36	1.25
1-Nov-06	0.00	0.01	0.02	0.00	0.00	0.00	86.06	0.00
2-Nov-06	1.20	0.22	2.06	1.23	0.00	0.75	108.56	3.07
3-Nov-06	0.00	0.00	0.02	0.00	0.00	3.76	142.58	288.32
4-Nov-06	0.00	0.00	0.00	0.00	0.00	2.64	123.86	42.78
5-Nov-06	0.00	0.00	0.00	0.00	0.00	1.54	105.59	6.72
6-Nov-06	0.00	0.00	0.00	0.00	0.00	0.81	93.69	186.49
7-Nov-06	0.00	0.00	0.01	0.00	0.00	0.48	89.35	53.08
8-Nov-06	0.00	0.00	0.00	0.00	0.00	0.41	85.96	0.00
9-Nov-06	0.00	0.00	0.00	0.00	0.00	0.06	77.86	0.00
10-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	71.06	0.00
11-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	69.80	0.00
12-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	69.47	0.00
13-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	72.07	0.83
14-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	72.77	0.00
15-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	72.78	1.43
16-Nov-06	0.04	0.05	0.04	0.04	0.00	0.00	78.87	0.00
17-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	80.72	0.00
18-Nov-06	0.00	0.00	0.01	0.00	0.00	0.00	76.42	0.00
19-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	67.92	0.00
20-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	62.49	0.00
21-Nov-06	0.00	0.00	0.01	0.00	0.00	0.00	60.93	0.00
22-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	56.18	0.00
23-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	55.57	0.00
24-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	54.83	0.00
25-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	46.79	0.00
26-Nov-06	0.04	0.00	0.08	0.04	0.00	0.00	46.98	0.00
27-Nov-06	0.00	0.00	0.00	0.00	0.00	0.00	47.63	0.26
28-Nov-06	0.00	0.01	0.00	0.00	0.00	0.00	42.59	0.00
29-Nov-06	0.00	0.06	0.00	0.00	0.00	0.00	35.58	0.00
30-Nov-06	0.02	0.00	0.00	0.02	0.00	0.00	30.27	0.00
1-Dec-06	0.04	0.01	0.00	0.03	0.00	0.00	25.56	0.00
2-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	18.63	0.00
3-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	11.95	0.00
4-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	8.65	0.00
5-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	7.66	0.00
6-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	5.41	0.00
7-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	2.10	0.67
8-Dec-06	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00
9-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Dec-06	0.14	0.41	0.27	0.17	0.00	0.00	0.00	0.00
15-Dec-06	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00
16-Dec-06	0.39	0.32	0.40	0.39	0.00	0.00	0.00	0.00
17-Dec-06	0.00	0.01	0.01	0.00	0.00	0.00	0.66	0.00
18-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	2.26	0.00
19-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
20-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Dec-06	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00
23-Dec-06	0.38	0.13	0.13	0.34	0.00	0.00	0.00	0.00
24-Dec-06	0.12	0.04	0.00	0.10	0.00	0.00	0.00	0.00
25-Dec-06	0.94	0.80	0.69	0.91	0.00	0.00	7.95	0.00
26-Dec-06	0.03	0.03	0.07	0.03	0.00	0.00	51.57	0.00
27-Dec-06	0.00	0.01	0.01	0.00	0.00	0.00	44.81	0.00
28-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	38.37	0.00
29-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	34.94	0.00
30-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	33.17	0.00
31-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	32.74	0.00
1-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	31.31	0.00
2-Jan-07	0.07	0.00	0.06	0.07	0.00	0.00	29.20	0.00
3-Jan-07	0.00	0.00	0.01	0.00	0.00	0.00	27.86	0.00
4-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	23.79	1.19
5-Jan-07	0.00	0.00	0.02	0.00	0.00	0.00	19.95	0.00
6-Jan-07	0.00	0.01	0.01	0.00	0.00	0.00	14.77	0.00
7-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	5.81	0.00
8-Jan-07	0.00	0.01	0.00	0.00	0.00	0.00	1.13	0.00
9-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Jan-07	0.00	0.00	0.00	0.00	0.00	37.60	0.00	0.00
12-Jan-07	0.00	0.00	0.00	0.00	0.00	19.04	0.00	0.00
13-Jan-07	0.00	0.00	0.00	0.00	0.00	14.50	0.00	0.00
14-Jan-07	0.00	0.00	0.00	0.00	0.00	12.07	0.00	0.00
15-Jan-07	0.00	0.00	0.00	0.00	0.00	10.99	0.00	0.00
16-Jan-07	0.00	0.00	0.00	0.00	0.00	10.32	0.00	0.00
17-Jan-07	0.00	0.04	0.00	0.00	0.00	10.23	0.00	0.00
18-Jan-07	0.00	0.00	0.00	0.00	0.00	9.57	0.00	0.00
19-Jan-07	0.00	0.00	0.00	0.00	0.00	4.40	0.00	0.00
20-Jan-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
21-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Jan-07	0.02	0.00	0.08	0.02	0.00	0.00	0.00	0.00
25-Jan-07	0.13	0.18	0.07	0.13	0.00	0.00	0.00	0.00
26-Jan-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
27-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Jan-07	0.04	0.02	0.03	0.04	0.00	0.00	0.00	0.00
29-Jan-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Jan-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
31-Jan-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
1-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Feb-07	0.21	0.12	0.39	0.22	0.00	0.00	0.00	0.00
5-Feb-07	0.37	0.30	0.17	0.35	0.00	0.00	0.00	0.00
6-Feb-07	0.04	0.02	0.02	0.04	0.00	0.00	0.00	0.00
7-Feb-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
8-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Feb-07	0.08	0.05	0.05	0.08	0.00	0.00	0.00	0.00
12-Feb-07	0.22	0.35	0.57	0.26	0.00	0.00	0.00	0.00



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
13-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Feb-07	0.16	0.17	0.21	0.17	0.00	0.00	0.00	0.00
16-Feb-07	0.01	0.03	0.00	0.01	0.00	0.00	0.00	0.00
17-Feb-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
18-Feb-07	0.05	0.09	0.06	0.05	0.00	0.00	0.00	0.00
19-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Feb-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Feb-07	0.08	0.00	0.16	0.08	0.00	0.00	0.00	0.00
28-Feb-07	0.31	0.00	0.19	0.28	0.00	0.00	0.00	0.00
1-Mar-07	0.77	0.16	0.00	0.67	0.00	0.00	0.00	0.00
2-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Mar-07	0.02	0.04	0.00	0.02	0.00	0.00	0.00	0.00
17-Mar-07	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
18-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Mar-07	0.00	0.12	0.04	0.01	0.00	0.00	0.00	0.00
21-Mar-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
22-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Mar-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Mar-07	0.01	0.00	0.02	0.01	0.00	0.00	0.00	0.00
31-Mar-07	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
1-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Apr-07	0.02	0.08	0.01	0.02	0.00	0.00	0.00	0.00
7-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
9-Apr-07	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00
10-Apr-07	1.08	0.32	0.90	1.02	0.00	0.00	0.00	0.00
11-Apr-07	0.31	0.30	0.46	0.32	0.00	0.00	0.00	0.00
12-Apr-07	0.79	0.08	0.79	0.75	0.00	0.00	0.00	0.00
13-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Apr-07	0.55	0.55	0.30	0.53	0.00	0.00	0.00	0.00
16-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Apr-07	0.62	0.49	0.67	0.62	0.00	0.00	0.00	0.00
27-Apr-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
28-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Apr-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-May-07	0.87	0.48	0.08	0.78	0.00	0.00	0.00	0.00
4-May-07	0.16	0.02	0.02	0.14	0.00	0.00	0.00	0.36
5-May-07	0.00	0.00	0.09	0.01	0.00	0.00	0.00	0.00
6-May-07	0.54	3.12	1.10	0.73	0.00	0.00	0.00	0.00
7-May-07	0.03	0.02	0.00	0.03	0.00	0.00	0.00	0.00
8-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-May-07	0.02	1.11	0.00	0.07	0.00	0.00	0.00	0.00
14-May-07	0.26	0.00	0.67	0.28	0.00	0.00	0.00	0.54
15-May-07	0.15	0.05	0.00	0.13	0.00	0.00	0.00	0.00
16-May-07	0.33	0.01	0.25	0.31	0.00	0.00	0.00	0.00
17-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-May-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
23-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-May-07	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00
26-May-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
27-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-May-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
29-May-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
30-May-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-May-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
1-Jun-07	1.74	1.78	2.33	1.80	0.00	0.00	0.00	0.00
2-Jun-07	1.98	1.94	2.01	1.98	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
3-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Jun-07	2.14	0.86	1.35	2.00	0.00	0.00	0.00	0.00
7-Jun-07	0.09	0.15	0.04	0.09	0.00	0.00	0.00	0.00
8-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Jun-07	0.00	0.74	0.00	0.04	0.00	0.00	0.00	0.00
12-Jun-07	0.72	0.69	0.35	0.68	0.00	0.00	0.00	0.00
13-Jun-07	0.06	0.60	0.05	0.09	0.00	0.00	0.00	0.00
14-Jun-07	0.37	0.01	0.07	0.32	0.00	0.00	0.00	0.00
15-Jun-07	0.01	0.71	0.01	0.05	0.00	0.00	0.00	0.00
16-Jun-07	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
17-Jun-07	0.14	0.29	0.33	0.17	0.00	0.00	0.00	0.00
18-Jun-07	0.03	0.01	0.01	0.03	0.00	0.00	0.00	0.00
19-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Jun-07	0.00	0.28	0.03	0.02	0.00	0.00	0.00	0.00
22-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Jun-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Jun-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
26-Jun-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
27-Jun-07	0.00	0.00	0.07	0.01	0.00	0.00	0.00	0.00
28-Jun-07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
29-Jun-07	0.02	0.15	0.01	0.03	0.00	0.00	0.00	0.00
30-Jun-07	0.01	0.00	0.04	0.01	0.00	0.00	0.00	0.00
1-Jul-07	0.87	0.15	0.72	0.82	0.00	0.00	0.00	0.00
2-Jul-07	0.04	0.02	0.03	0.04	0.00	0.00	0.00	0.00
3-Jul-07	0.34	0.30	0.87	0.39	0.00	0.00	0.00	0.00
4-Jul-07	0.48	0.54	0.36	0.47	0.00	0.00	0.00	0.00
5-Jul-07	0.05	0.09	0.51	0.09	0.00	0.00	0.00	0.00
6-Jul-07	0.38	0.40	1.71	0.50	0.00	0.00	0.00	0.00
7-Jul-07	1.35	0.20	1.84	1.34	0.00	0.00	0.00	0.00
8-Jul-07	0.78	2.11	0.45	0.82	0.00	0.00	0.00	0.00
9-Jul-07	0.54	0.00	0.28	0.49	0.00	0.00	0.00	0.00
10-Jul-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Jul-07	0.00	0.00	0.05	0.00	0.00	0.00	0.00	2.12
12-Jul-07	0.69	0.06	0.00	0.59	0.00	0.00	0.00	7.74
13-Jul-07	0.00	0.16	0.00	0.01	0.00	0.00	0.00	9.82
14-Jul-07	0.32	1.12	0.27	0.36	0.00	0.00	0.00	7.93
15-Jul-07	0.23	0.18	0.58	0.26	0.00	0.00	0.00	9.84
16-Jul-07	0.00	0.01	0.00	0.00	0.00	0.00	0.00	16.36
17-Jul-07	0.47	0.93	2.37	0.67	0.00	0.16	0.23	170.56
18-Jul-07	0.28	0.02	0.98	0.33	0.00	3.53	1.25	61.57
19-Jul-07	0.00	0.01	0.00	0.00	0.00	5.67	1.26	1.37
20-Jul-07	0.61	0.00	0.00	0.52	0.00	4.07	0.00	130.83
21-Jul-07	0.03	0.00	0.00	0.03	0.00	3.43	0.00	84.83
22-Jul-07	1.80	0.41	0.00	1.56	0.00	3.51	0.19	0.00
23-Jul-07	0.03	0.02	0.00	0.03	0.00	8.01	17.31	6.49
24-Jul-07	0.00	0.00	0.00	0.00	0.00	6.68	16.91	197.71
25-Jul-07	0.06	0.39	0.00	0.07	0.00	5.14	12.12	32.39
26-Jul-07	0.09	0.02	0.00	0.08	0.00	4.88	10.90	0.00
27-Jul-07	1.07	1.03	0.00	0.97	0.00	11.88	17.62	398.66

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
28-Jul-07	0.01	0.25	0.00	0.02	0.00	23.50	19.05	415.97
29-Jul-07	0.00	0.04	0.00	0.00	0.00	18.47	15.10	200.45
30-Jul-07	0.01	0.08	0.00	0.01	0.00	14.02	12.89	292.68
31-Jul-07	0.92	0.11	0.51	0.84	0.00	13.17	28.06	72.93
1-Aug-07	0.70	0.23	0.22	0.63	0.00	15.85	35.45	262.87
2-Aug-07	0.00	0.00	0.00	0.00	0.00	19.34	36.76	195.43
3-Aug-07	0.01	0.05	0.11	0.02	0.00	16.54	31.26	0.00
4-Aug-07	0.00	0.00	0.00	0.00	0.00	13.69	34.60	21.84
5-Aug-07	0.00	0.00	0.00	0.00	0.00	11.37	24.23	259.81
6-Aug-07	0.00	0.00	0.02	0.00	0.00	9.96	18.18	0.00
7-Aug-07	0.00	0.00	0.00	0.00	0.00	9.18	14.90	5.77
8-Aug-07	0.00	0.00	0.00	0.00	0.00	7.72	8.91	22.12
9-Aug-07	0.00	0.00	0.00	0.00	0.00	6.53	4.01	218.02
10-Aug-07	0.00	0.00	0.01	0.00	0.00	5.55	0.41	0.00
11-Aug-07	0.00	0.23	0.18	0.03	0.00	5.59	0.00	0.00
12-Aug-07	0.00	0.18	0.01	0.01	0.00	5.04	0.00	0.61
13-Aug-07	0.50	0.03	0.01	0.43	0.00	4.22	12.87	4.13
14-Aug-07	2.13	0.20	0.78	1.91	0.00	10.63	67.05	229.86
15-Aug-07	0.01	0.14	0.10	0.03	0.00	20.67	88.38	115.48
16-Aug-07	0.97	0.01	0.00	0.83	0.00	18.01	93.69	285.44
17-Aug-07	0.04	0.00	0.03	0.04	0.00	14.88	89.24	297.16
18-Aug-07	0.07	0.00	0.08	0.07	0.00	12.56	75.80	223.85
19-Aug-07	0.08	0.00	0.01	0.07	0.00	11.01	68.93	13.05
20-Aug-07	0.00	0.00	0.00	0.00	0.00	9.58	59.90	296.57
21-Aug-07	0.00	0.00	0.00	0.00	0.00	8.61	49.84	51.73
22-Aug-07	0.52	0.00	0.01	0.45	0.00	8.75	45.98	51.21
23-Aug-07	0.02	0.00	0.02	0.02	0.00	10.16	43.22	289.51
24-Aug-07	1.09	1.04	2.10	1.18	0.00	9.54	57.74	0.77
25-Aug-07	0.14	0.12	1.46	0.26	0.00	12.89	123.13	250.43
26-Aug-07	0.00	0.00	0.07	0.01	0.00	13.25	109.39	292.28
27-Aug-07	0.23	0.00	0.01	0.20	0.00	11.56	96.51	284.03
28-Aug-07	0.00	0.00	0.00	0.00	0.00	9.70	84.60	285.22
29-Aug-07	0.17	0.00	0.57	0.20	0.00	8.17	76.02	72.04
30-Aug-07	0.00	0.00	0.00	0.00	0.00	7.22	69.48	299.50
31-Aug-07	0.00	0.00	0.00	0.00	0.00	5.83	57.59	179.42
1-Sep-07	0.24	0.04	0.05	0.21	0.00	4.94	48.77	4.86
2-Sep-07	1.19	0.01	0.59	1.07	0.00	8.09	73.76	203.98
3-Sep-07	0.00	0.04	0.31	0.03	0.00	20.45	203.15	301.25
4-Sep-07	0.83	0.00	0.01	0.71	0.00	17.02	177.52	300.75
5-Sep-07	0.00	0.01	0.00	0.00	0.00	14.60	185.83	299.44
6-Sep-07	0.01	0.03	0.00	0.01	0.00	13.27	168.86	294.05
7-Sep-07	0.00	0.00	0.00	0.00	0.00	11.54	153.93	288.42
8-Sep-07	0.20	0.00	0.04	0.18	0.00	10.31	134.42	165.68
9-Sep-07	0.11	0.11	0.02	0.10	0.00	10.77	123.14	150.78
10-Sep-07	0.02	0.04	0.01	0.02	0.00	11.48	116.90	278.40
11-Sep-07	0.00	0.00	0.00	0.00	0.00	9.96	111.05	85.53
12-Sep-07	1.39	2.07	0.13	1.31	0.00	12.60	139.15	206.02
13-Sep-07	0.17	0.81	0.27	0.21	0.00	17.55	204.68	202.57
14-Sep-07	0.31	0.05	0.01	0.27	0.00	19.38	223.37	419.82
15-Sep-07	1.00	0.00	0.13	0.87	0.00	24.71	194.71	503.66
16-Sep-07	0.01	0.14	0.01	0.02	0.00	29.40	179.52	425.26
17-Sep-07	0.45	0.00	0.05	0.39	0.00	26.04	261.12	539.92
18-Sep-07	0.00	0.08	0.00	0.00	0.00	26.06	261.12	292.68
19-Sep-07	0.00	0.17	0.01	0.01	0.00	22.89	261.12	293.81
20-Sep-07	0.01	0.00	0.00	0.01	0.00	19.14	261.12	291.67

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
21-Sep-07	1.84	1.60	1.37	1.78	0.00	19.36	261.12	327.31
22-Sep-07	0.10	0.05	0.58	0.14	0.00	30.37	261.12	712.48
23-Sep-07	0.50	0.08	0.08	0.44	0.00	30.88	261.12	535.46
24-Sep-07	0.30	0.16	0.13	0.28	0.00	33.34	261.12	546.27
25-Sep-07	0.00	0.01	0.01	0.00	0.00	33.08	251.97	548.57
26-Sep-07	0.00	0.00	0.01	0.00	0.00	30.07	230.54	537.28
27-Sep-07	0.00	0.00	0.00	0.00	0.00	26.58	213.58	495.33
28-Sep-07	0.00	0.00	0.00	0.00	0.00	23.23	193.90	274.51
29-Sep-07	0.01	0.04	0.03	0.01	0.00	20.19	171.97	280.84
30-Sep-07	0.01	0.02	0.03	0.01	0.00	18.11	156.46	281.69
1-Oct-07	0.20	0.57	0.40	0.24	0.00	16.48	151.28	280.56
2-Oct-07	0.02	0.03	0.02	0.02	0.00	17.32	170.98	279.00
3-Oct-07	0.02	0.02	1.30	0.14	0.00	17.38	160.60	281.12
4-Oct-07	0.01	0.00	0.02	0.01	0.00	18.35	147.51	285.60
5-Oct-07	0.56	0.21	0.04	0.49	0.00	19.24	155.57	453.64
6-Oct-07	0.06	0.00	0.02	0.05	0.00	30.59	221.93	343.44
7-Oct-07	0.02	0.00	0.08	0.02	0.00	31.66	217.69	336.91
8-Oct-07	0.00	0.00	0.00	0.00	0.00	28.52	230.40	554.60
9-Oct-07	0.00	0.00	0.00	0.00	0.00	25.29	200.21	297.20
10-Oct-07	0.00	0.00	0.00	0.00	0.00	22.51	172.33	289.59
11-Oct-07	0.00	0.00	0.00	0.00	0.00	19.72	156.63	278.78
12-Oct-07	0.00	0.00	0.01	0.00	0.00	16.52	148.07	189.24
13-Oct-07	0.00	0.00	0.00	0.00	0.00	13.77	129.24	156.16
14-Oct-07	0.00	0.00	0.00	0.00	0.00	11.76	121.38	157.09
15-Oct-07	0.00	0.00	0.00	0.00	0.00	10.37	107.71	156.60
16-Oct-07	0.00	0.00	0.00	0.00	0.00	9.12	99.72	155.15
17-Oct-07	0.00	0.00	0.33	0.03	0.00	8.27	92.49	107.66
18-Oct-07	0.00	0.03	0.01	0.00	0.00	7.30	88.31	0.00
19-Oct-07	0.04	0.27	0.00	0.05	0.00	7.00	83.78	7.97
20-Oct-07	0.85	0.47	0.62	0.81	0.00	11.17	87.38	254.30
21-Oct-07	0.04	0.02	0.04	0.04	0.00	18.65	99.52	233.73
22-Oct-07	0.00	0.00	0.01	0.00	0.00	17.02	90.67	3.49
23-Oct-07	0.00	0.00	0.00	0.00	0.00	14.60	83.56	240.26
24-Oct-07	1.26	0.65	0.11	1.12	0.00	15.47	87.07	55.48
25-Oct-07	0.18	0.09	0.10	0.17	0.00	25.87	103.83	230.04
26-Oct-07	0.04	0.04	0.03	0.04	0.00	24.04	100.76	254.36
27-Oct-07	0.01	0.00	0.00	0.01	0.00	21.34	90.82	3.21
28-Oct-07	0.04	0.00	0.00	0.03	0.00	18.72	80.77	247.62
29-Oct-07	0.00	0.07	0.00	0.00	0.00	16.17	75.79	53.47
30-Oct-07	0.06	0.00	0.00	0.05	0.00	14.24	76.45	13.79
31-Oct-07	0.33	0.16	0.07	0.30	0.00	13.86	83.60	287.21
1-Nov-07	0.05	0.02	0.00	0.04	0.00	14.78	90.71	0.12
2-Nov-07	0.00	0.00	0.00	0.00	0.00	13.29	81.36	134.06
3-Nov-07	0.00	0.00	0.00	0.00	0.00	11.41	77.09	126.57
4-Nov-07	0.00	0.00	0.00	0.00	0.00	9.88	70.11	0.00
5-Nov-07	0.00	0.00	0.00	0.00	0.00	8.67	64.89	4.74
6-Nov-07	0.00	0.00	0.00	0.00	0.00	7.72	62.39	66.45
7-Nov-07	0.00	0.00	0.00	0.00	0.00	6.92	60.06	159.31
8-Nov-07	0.00	0.00	0.00	0.00	0.00	6.33	58.44	0.00
9-Nov-07	0.00	0.00	0.00	0.00	0.00	5.49	56.29	0.00
10-Nov-07	0.00	0.00	0.00	0.00	0.00	5.02	54.68	0.00
11-Nov-07	0.00	0.00	0.00	0.00	0.00	4.52	50.19	0.06
12-Nov-07	0.00	0.01	0.00	0.00	0.00	4.03	48.92	1.11
13-Nov-07	0.00	0.00	0.00	0.00	0.00	3.73	48.42	1.47
14-Nov-07	0.00	0.00	0.00	0.00	0.00	3.41	48.38	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
15-Nov-07	0.00	0.00	0.00	0.00	0.00	3.09	45.76	0.00
16-Nov-07	0.00	0.00	0.00	0.00	0.00	2.48	39.04	0.00
17-Nov-07	0.00	0.00	0.00	0.00	0.00	1.79	34.67	0.00
18-Nov-07	0.00	0.00	0.00	0.00	0.00	1.25	32.11	0.00
19-Nov-07	0.00	0.00	0.00	0.00	0.00	0.83	30.13	0.00
20-Nov-07	0.00	0.00	0.00	0.00	0.00	0.40	25.72	0.00
21-Nov-07	0.00	0.00	0.00	0.00	0.00	0.00	20.47	0.00
22-Nov-07	0.00	0.00	0.00	0.00	0.00	0.00	16.97	0.00
23-Nov-07	0.00	0.00	0.00	0.00	0.00	0.00	13.95	0.00
24-Nov-07	0.00	0.00	0.00	0.00	0.00	0.00	10.29	0.00
25-Nov-07	0.00	0.00	0.00	0.00	0.00	0.00	7.40	0.00
26-Nov-07	0.06	0.41	0.01	0.07	0.00	0.00	4.86	0.00
27-Nov-07	0.00	0.00	0.03	0.00	0.00	0.00	7.32	0.00
28-Nov-07	0.01	0.03	0.00	0.01	0.00	0.00	6.46	0.00
29-Nov-07	0.00	0.00	0.00	0.00	0.00	0.00	5.51	0.00
30-Nov-07	0.00	0.20	0.00	0.01	0.00	0.00	2.03	0.00
1-Dec-07	0.08	0.00	0.07	0.07	0.00	0.00	0.57	0.00
2-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Dec-07	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
5-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Dec-07	0.00	0.25	0.00	0.01	0.00	0.00	0.00	0.00
9-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Dec-07	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11-Dec-07	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00
12-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Dec-07	0.03	0.05	0.11	0.04	0.00	0.00	0.00	0.00
14-Dec-07	0.28	0.11	0.03	0.25	0.00	0.00	0.00	0.00
15-Dec-07	0.01	0.02	0.01	0.01	0.00	0.00	0.00	0.00
16-Dec-07	0.07	0.00	0.11	0.07	0.00	0.00	0.00	0.00
17-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21-Dec-07	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Dec-07	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
26-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Dec-07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Jan-08	0.04	0.00	0.16	0.05	0.00	0.00	0.00	0.00
2-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Jan-08	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
8-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
9-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11-Jan-08	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00
12-Jan-08	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
13-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19-Jan-08	0.07	0.00	0.04	0.06	0.00	0.00	0.00	0.00
20-Jan-08	0.28	0.00	0.19	0.26	0.00	0.00	0.00	0.00
21-Jan-08	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Jan-08	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
24-Jan-08	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
25-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Jan-08	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
28-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Jan-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9-Feb-08	0.55	0.83	0.24	0.54	0.00	0.00	0.00	0.00
10-Feb-08	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
11-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12-Feb-08	1.77	2.00	0.89	1.70	0.00	0.00	0.00	0.00
13-Feb-08	0.94	1.53	1.99	1.06	0.00	0.00	48.57	2.12
14-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	80.75	0.00
15-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	60.82	0.00
16-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	43.56	0.00
17-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	31.58	0.00
18-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	28.33	0.00
19-Feb-08	0.10	0.02	0.07	0.09	0.00	0.00	28.07	0.00
20-Feb-08	0.00	0.00	0.01	0.00	0.00	0.00	26.98	0.00
21-Feb-08	0.26	0.82	0.09	0.27	0.00	0.00	29.22	0.00
22-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	35.39	0.00
23-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	29.35	0.00
24-Feb-08	0.00	0.07	0.00	0.00	0.00	0.00	24.77	0.00
25-Feb-08	0.00	0.01	0.00	0.00	0.00	0.00	23.36	0.00
26-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	20.85	0.00
27-Feb-08	0.22	0.68	1.40	0.35	0.00	0.00	29.28	0.60
28-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	27.12	2.02
29-Feb-08	0.00	0.00	0.00	0.00	0.00	0.00	23.58	2.16
1-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	21.67	2.29
2-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	20.24	0.60
3-Mar-08	0.00	0.01	0.00	0.00	0.00	0.00	19.09	0.00

Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
4-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	18.13	0.00
5-Mar-08	0.14	0.13	0.03	0.13	0.00	0.00	19.06	0.00
6-Mar-08	0.23	0.26	0.66	0.27	0.00	0.00	20.12	0.00
7-Mar-08	0.01	0.00	0.03	0.01	0.00	0.00	19.95	0.04
8-Mar-08	0.38	0.34	0.28	0.37	0.00	0.00	33.96	9.33
9-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	31.82	13.03
10-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	30.60	14.13
11-Mar-08	0.01	0.27	0.00	0.02	0.00	0.00	29.70	12.63
12-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	30.37	13.32
13-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	27.86	7.86
14-Mar-08	0.00	0.10	0.00	0.01	0.00	0.00	27.07	3.35
15-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	23.59	0.75
16-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	18.94	0.00
17-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	12.46	0.00
18-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	8.64	0.00
19-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	4.95	0.00
20-Mar-08	0.00	0.00	0.01	0.00	0.00	0.00	1.64	0.00
21-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Mar-08	0.54	0.61	0.57	0.55	0.00	0.00	1.75	0.00
23-Mar-08	0.86	0.74	0.31	0.80	0.00	0.00	23.36	0.00
24-Mar-08	0.01	0.00	0.01	0.01	0.00	0.00	39.36	0.00
25-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	31.05	0.61
26-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	25.94	1.33
27-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	22.98	0.13
28-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	20.10	0.00
29-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	18.11	0.00
30-Mar-08	0.00	0.00	0.00	0.00	0.00	0.00	16.73	0.00
31-Mar-08	0.00	0.01	0.00	0.00	0.00	0.00	14.05	0.00
1-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	11.70	0.00
2-Apr-08	0.97	0.00	0.23	0.85	0.00	0.00	10.71	0.00
3-Apr-08	0.00	0.00	0.01	0.00	0.00	0.00	8.38	0.00
4-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	1.88	0.00
5-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6-Apr-08	2.95	1.19	2.69	2.83	0.00	0.00	16.24	5.79
7-Apr-08	0.58	0.28	0.45	0.55	0.00	0.00	83.01	486.88
8-Apr-08	0.00	0.00	0.08	0.01	0.00	0.32	76.97	240.24
9-Apr-08	0.00	0.02	0.00	0.00	0.00	2.06	65.05	264.81
10-Apr-08	0.00	0.00	0.00	0.00	0.00	2.10	52.38	230.66
11-Apr-08	0.00	0.00	0.00	0.00	0.00	1.41	44.92	133.23
12-Apr-08	0.00	0.00	0.00	0.00	0.00	0.61	38.05	106.82
13-Apr-08	0.00	0.00	0.00	0.00	0.00	0.10	33.66	0.00
14-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	30.21	3.27
15-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	27.77	11.64
16-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	24.84	12.66
17-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	21.20	9.65
18-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	18.56	8.53
19-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	14.99	6.05
20-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	10.24	3.94
21-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	4.72	0.89
22-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.00
23-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



Daily Date	Rainfall (inches)				Flow (acre-ft)			
	BCSI	ALICO	S-190	Feeder Canal Basin	G-108	PC-17A	WWEIR	S-190
28-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29-Apr-08	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
30-Apr-08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00