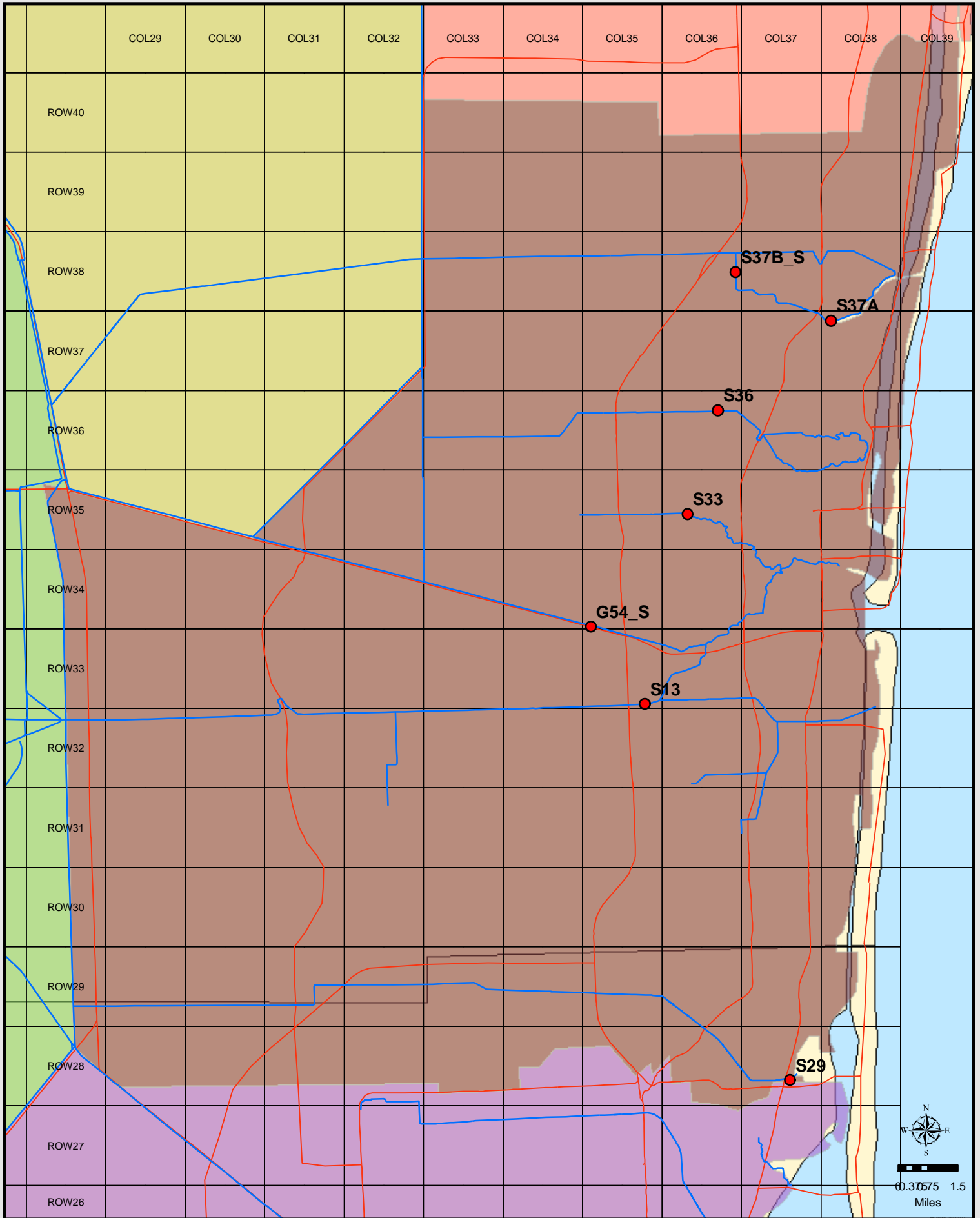
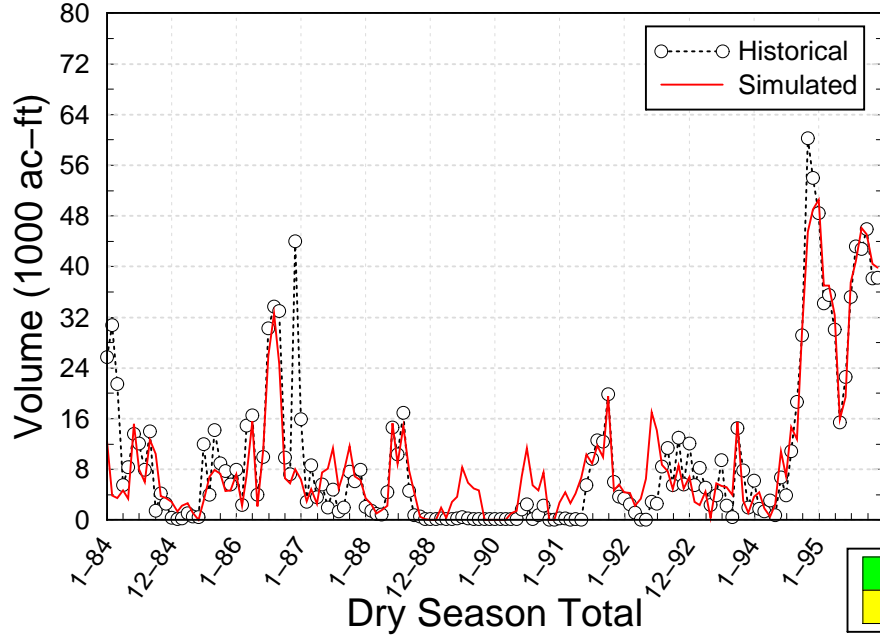


SFWMM v5.4 Flow Calibration/Verification Plots for LEC SA-2

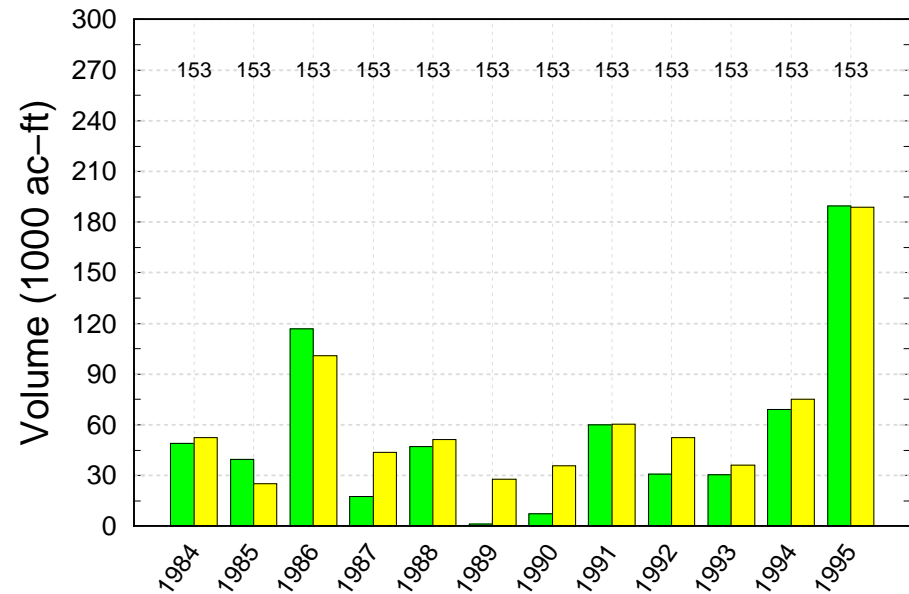
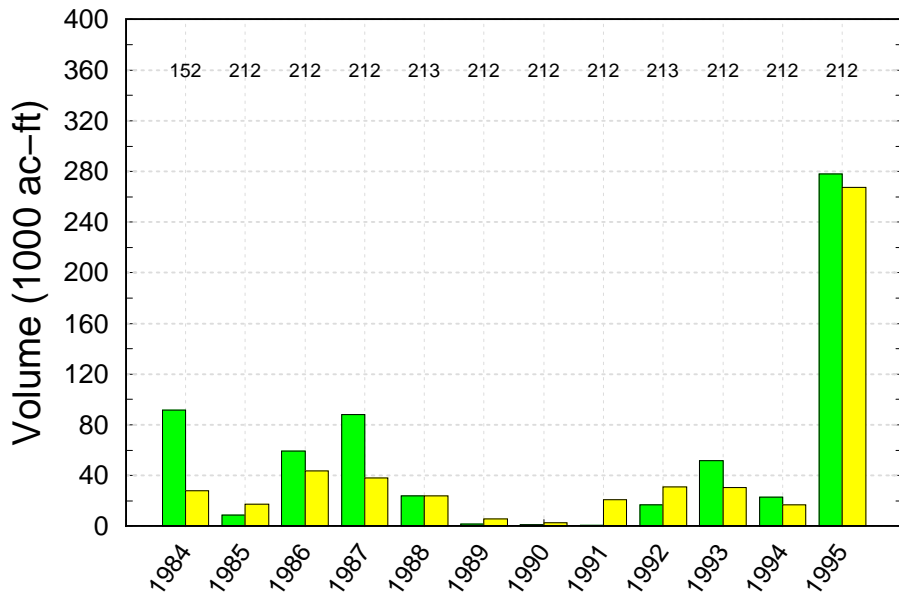
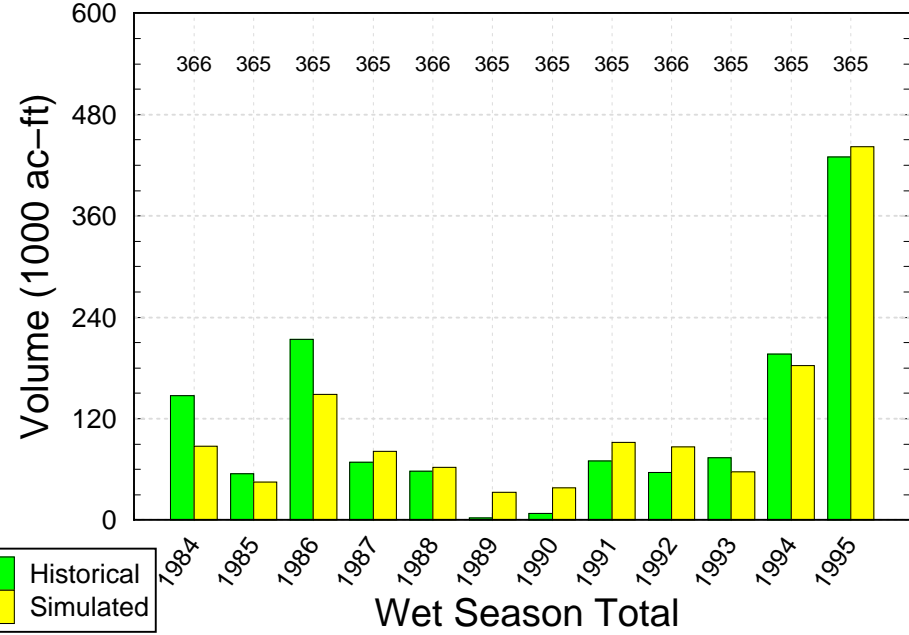


Calibration Period (1984–1995): Historical and Simulated G54 Discharges

Monthly



Annual Total

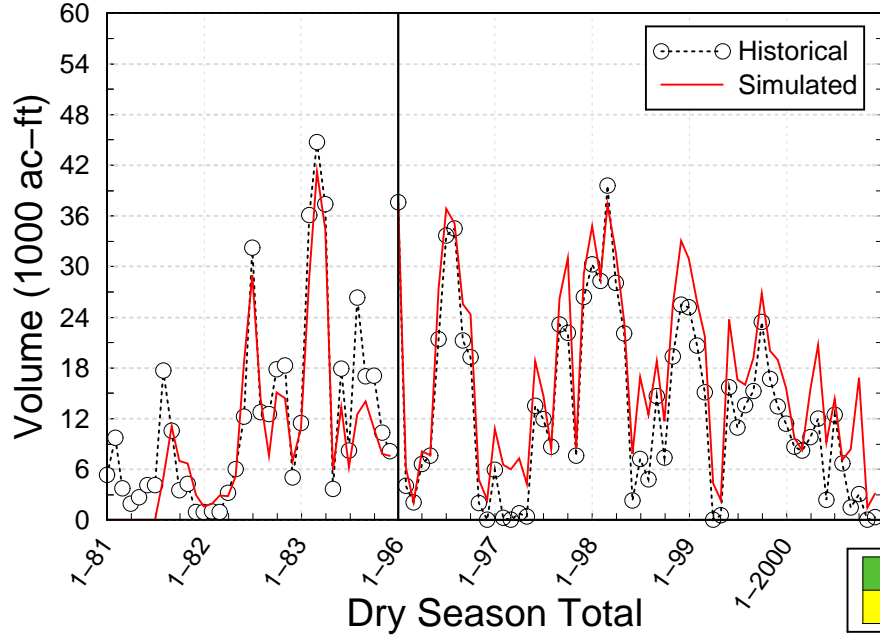


Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period.
2) This graph compares historical and simulated flows from the Calibration period. The SFWMM calibration is primarily based on matching historical stages.

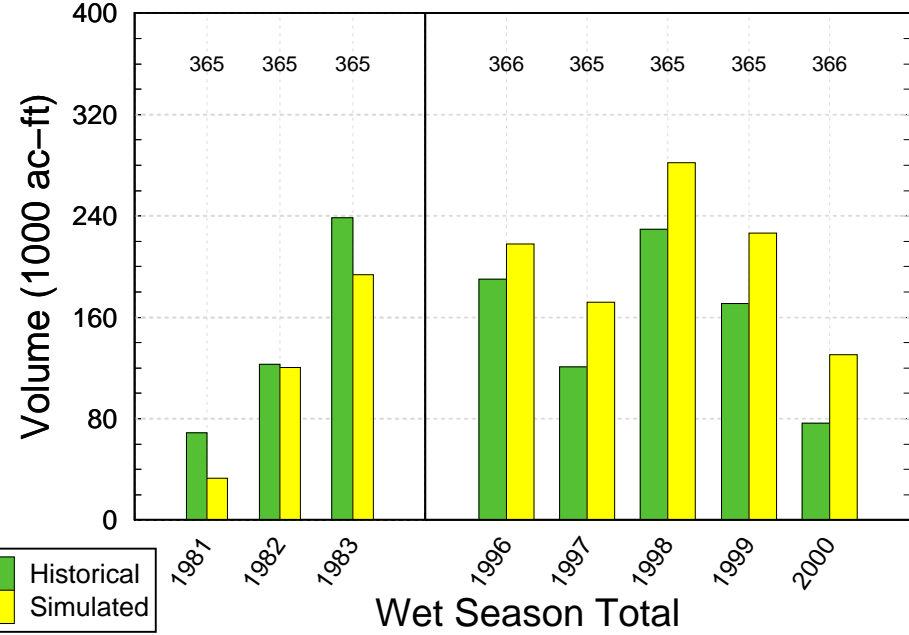
Run date: 04/05/04 08:35:49
SFWMM V5.4
Script used: ../flow_comparison_1.scr
Filename: G54_calib.fig

Verification Period (1981–1983, 1996–2000): Historical and Simulated G54 Discharges

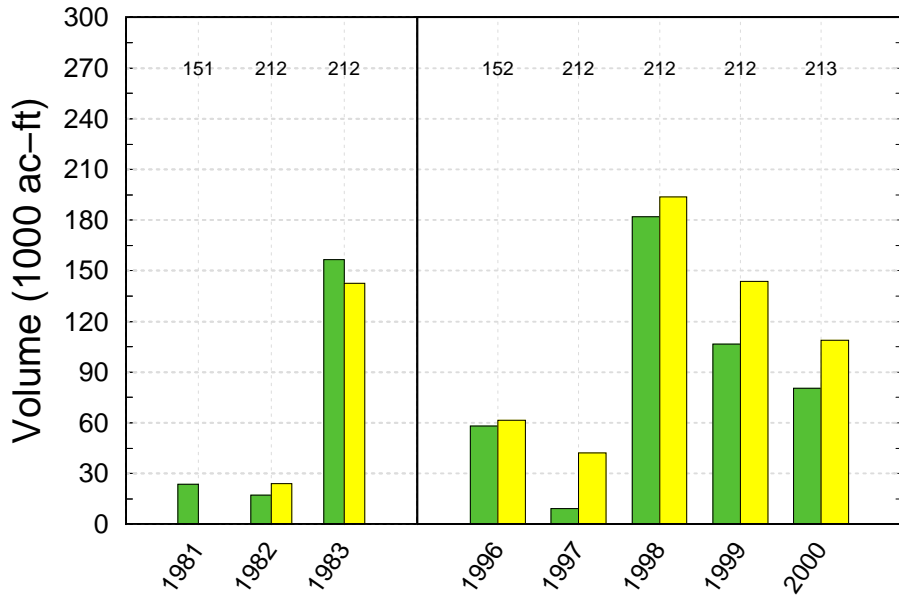
Monthly



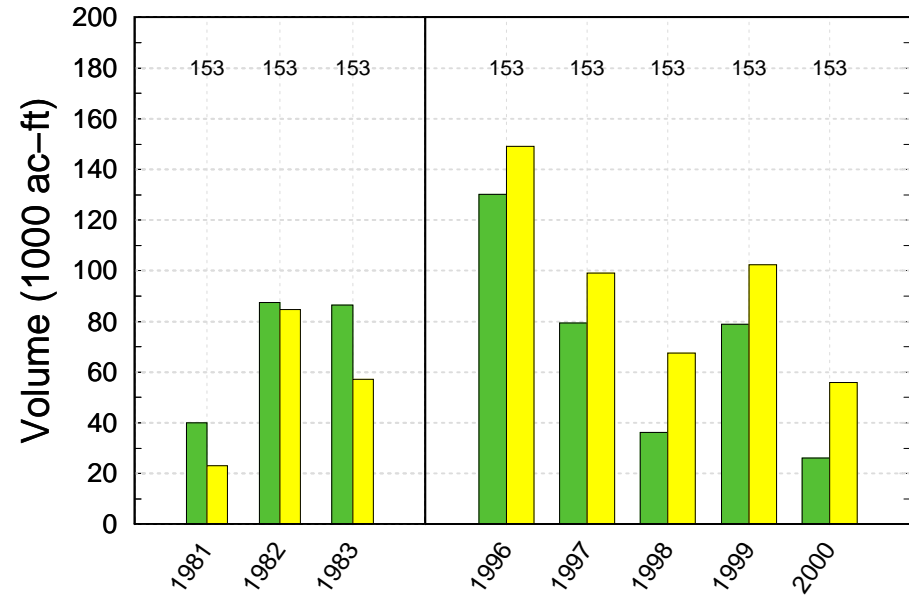
Annual Total



Dry Season Total



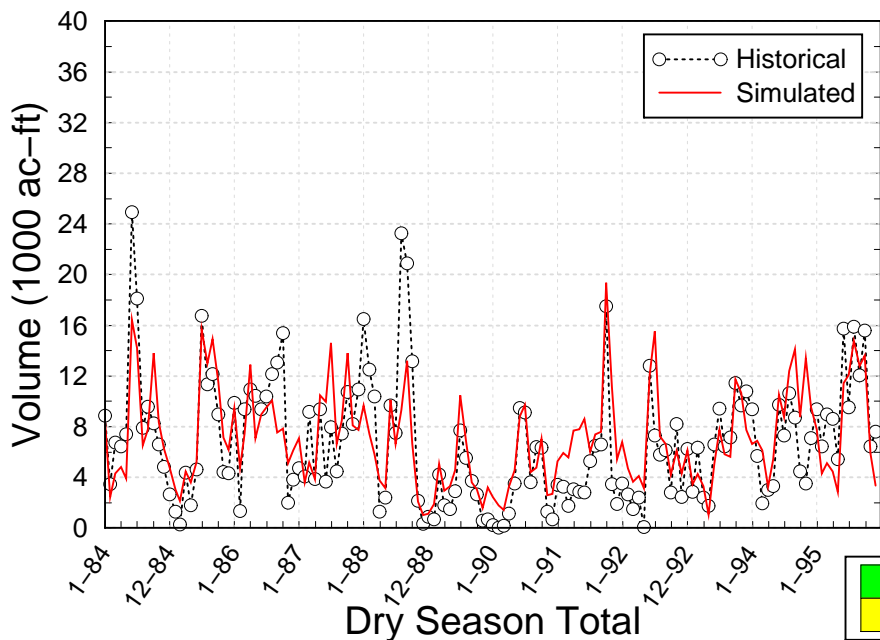
Wet Season Total



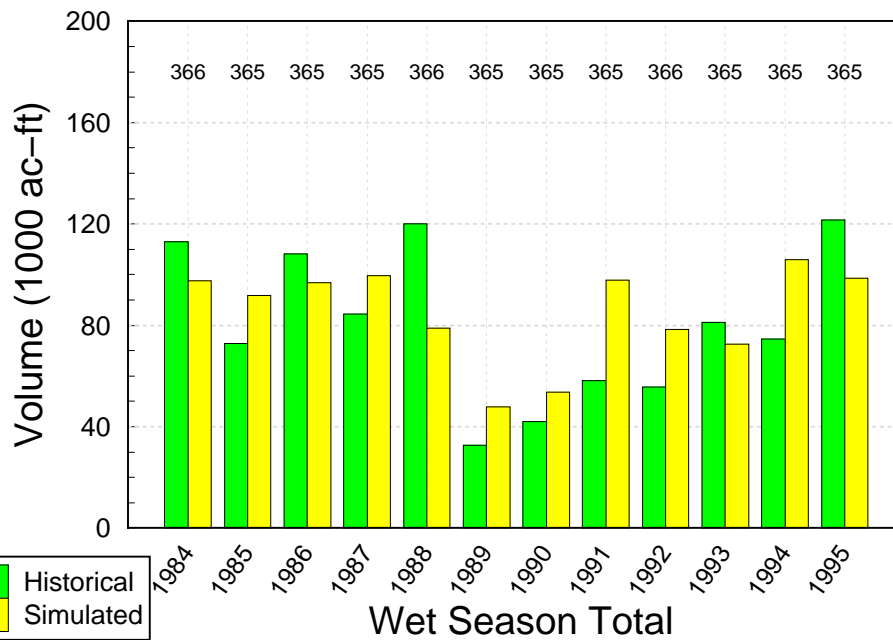
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period. 2) This graph compares historical and simulated flows from the Verification period. The SFWMM calibration is primarily based on matching historical stages.

Calibration Period (1984–1995): Historical and Simulated S13 Discharges

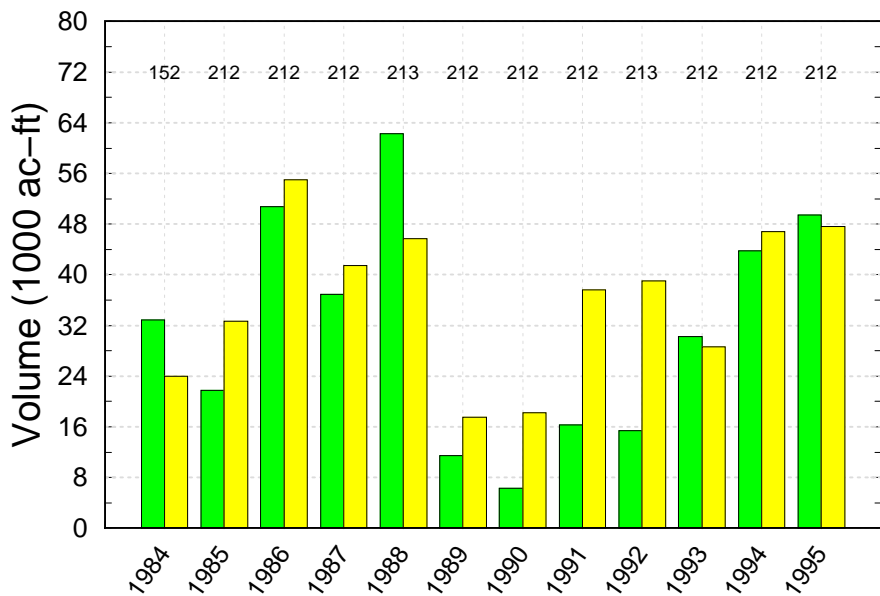
Monthly



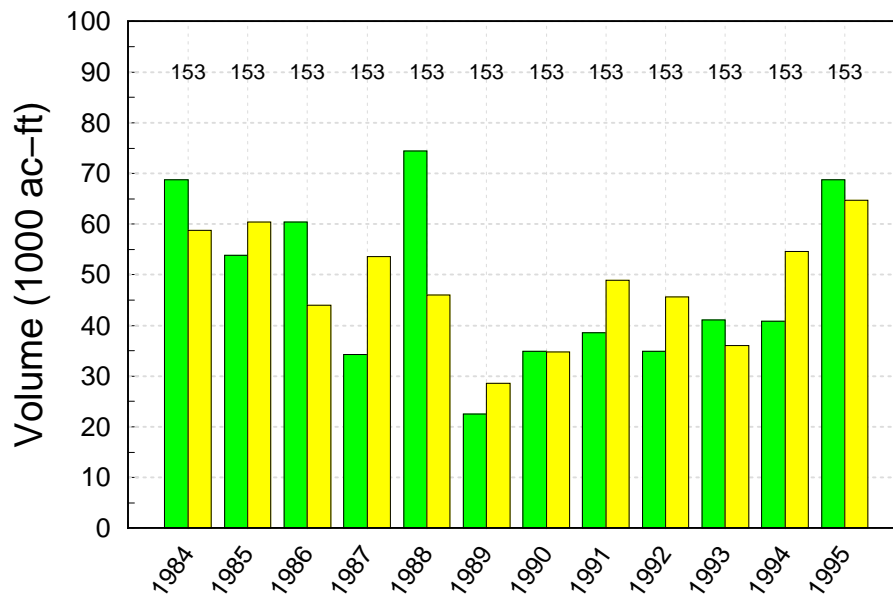
Annual Total



Dry Season Total



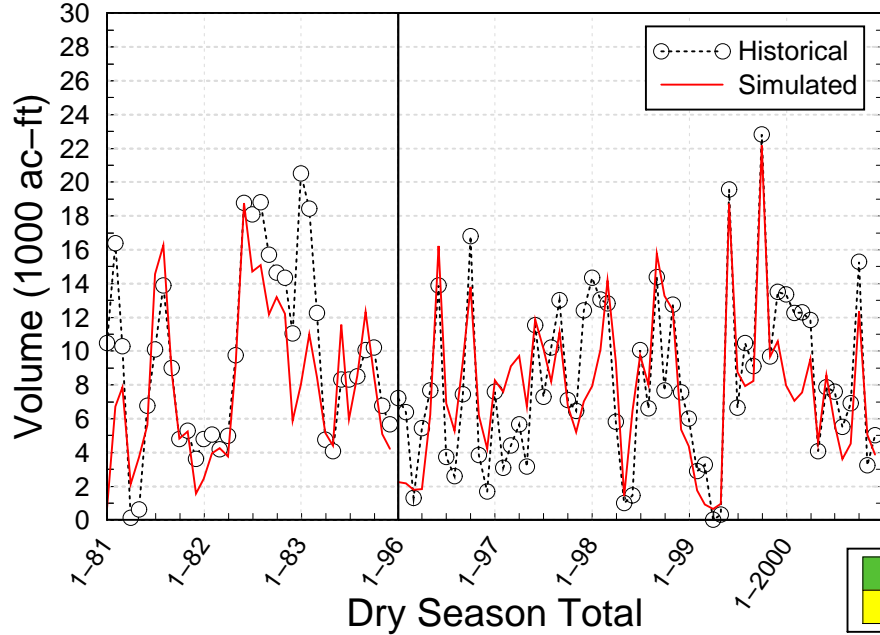
Wet Season Total



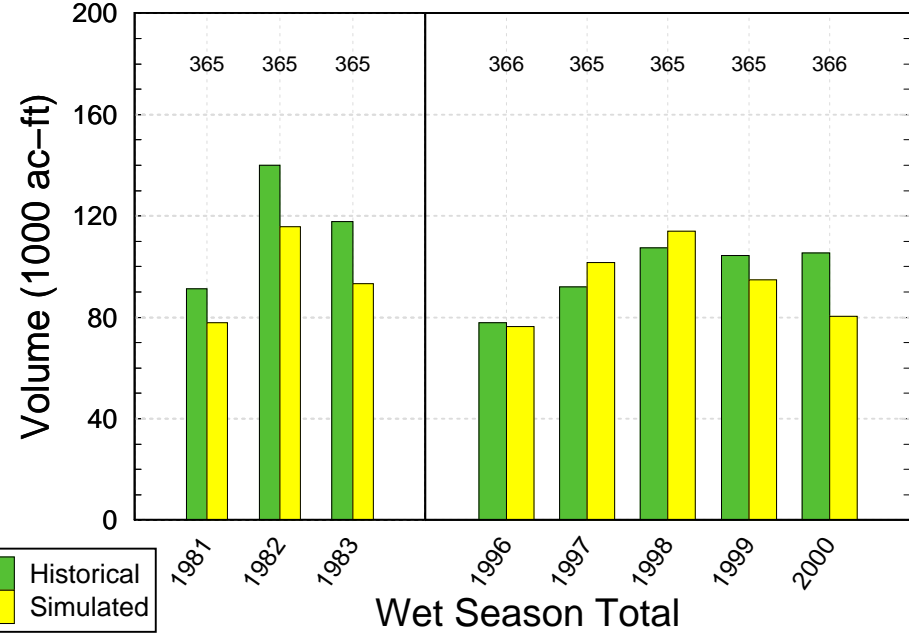
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period. 2) This graph compares historical and simulated flows from the Calibration period. The SFWMM calibration is primarily based on matching historical stages.

Verification Period (1981–1983, 1996–2000): Historical and Simulated S13 Discharges

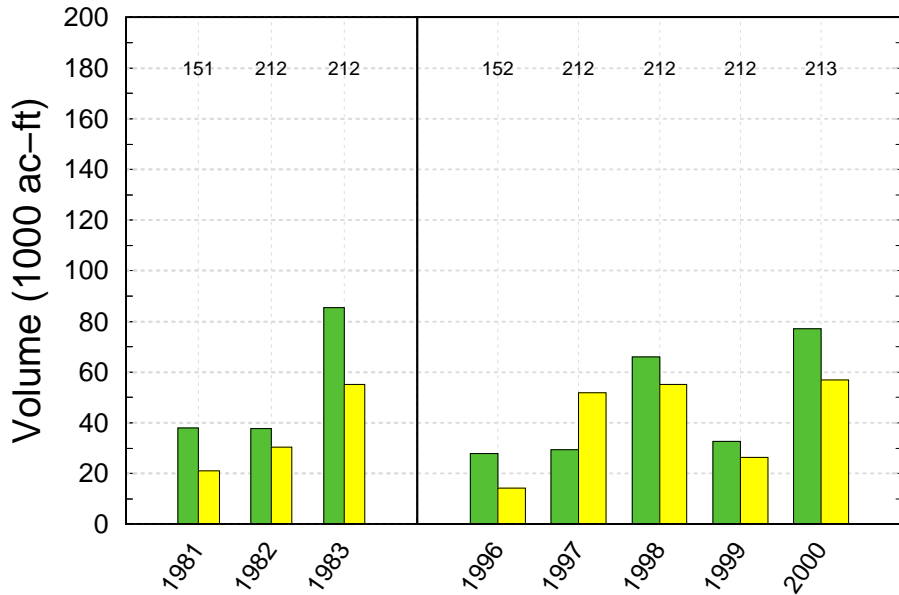
Monthly



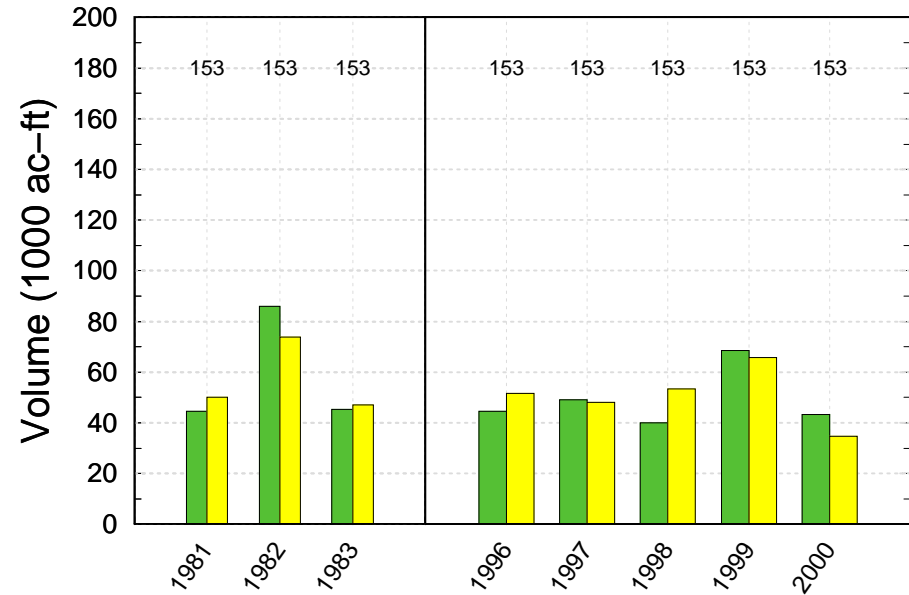
Annual Total



Dry Season Total



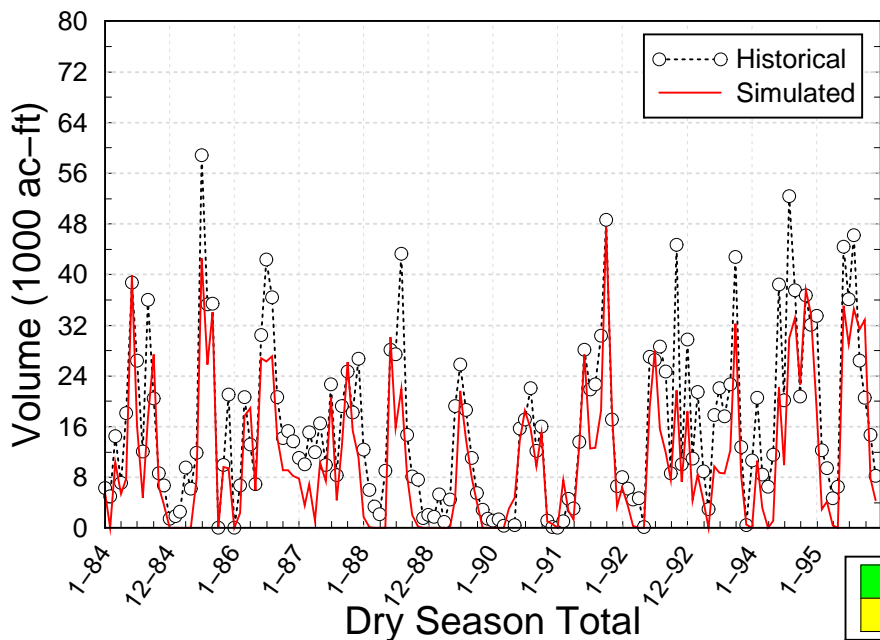
Wet Season Total



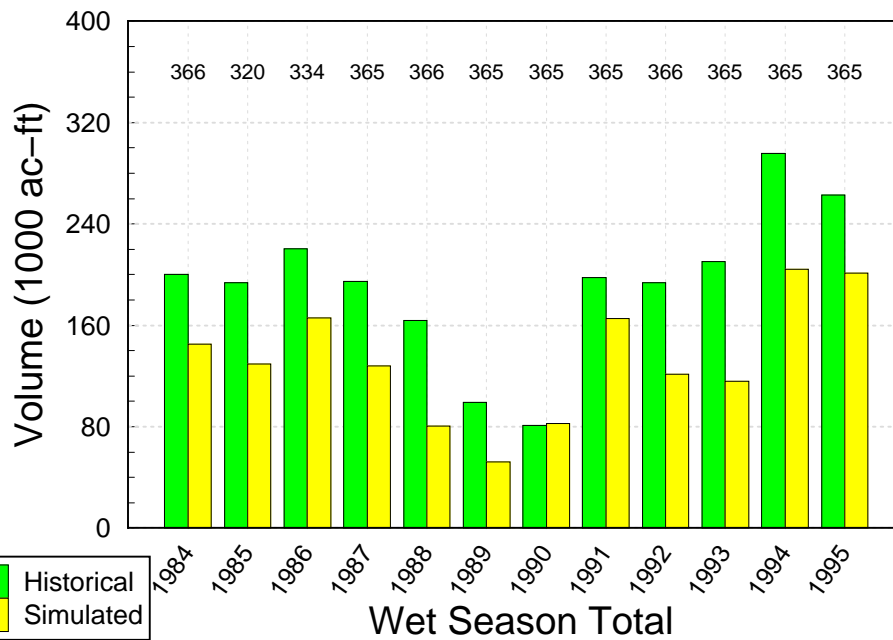
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period. 2) This graph compares historical and simulated flows from the Verification period. The SFWMM calibration is primarily based on matching historical stages.

Calibration Period (1984–1995): Historical and Simulated S29 Discharges

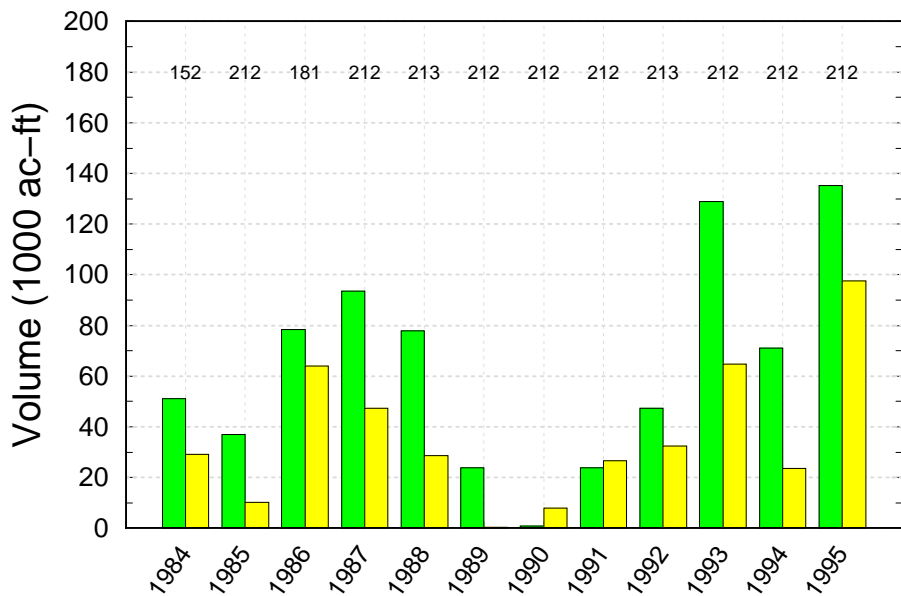
Monthly



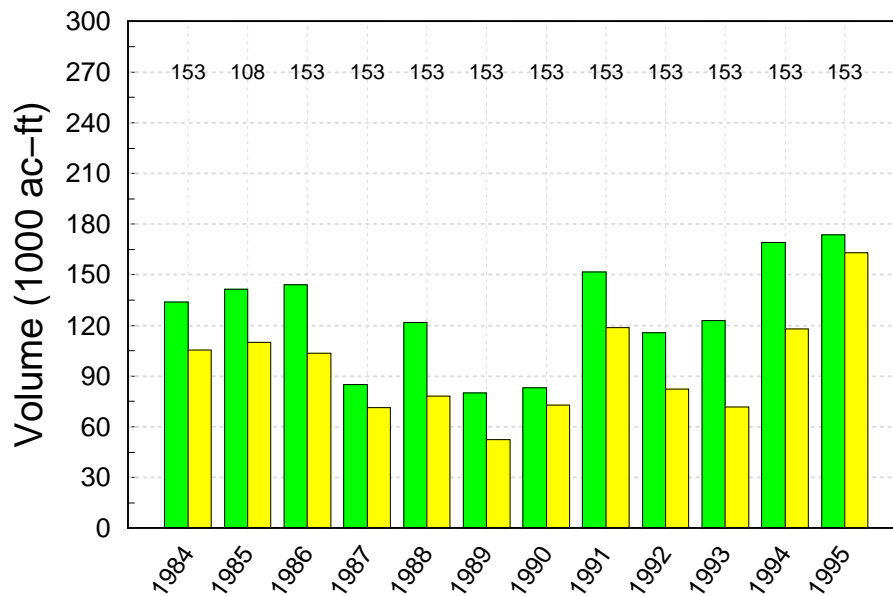
Annual Total



Dry Season Total



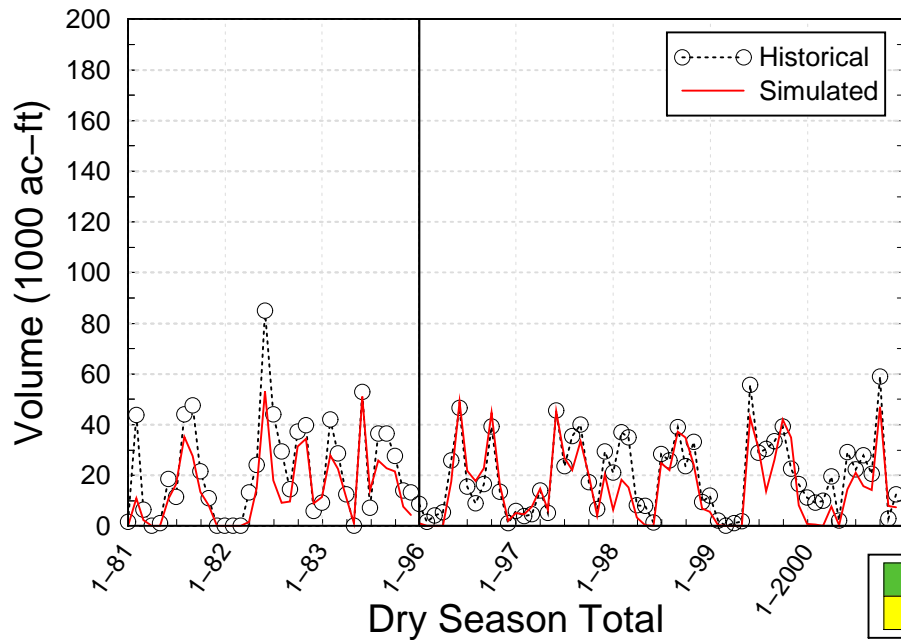
Wet Season Total



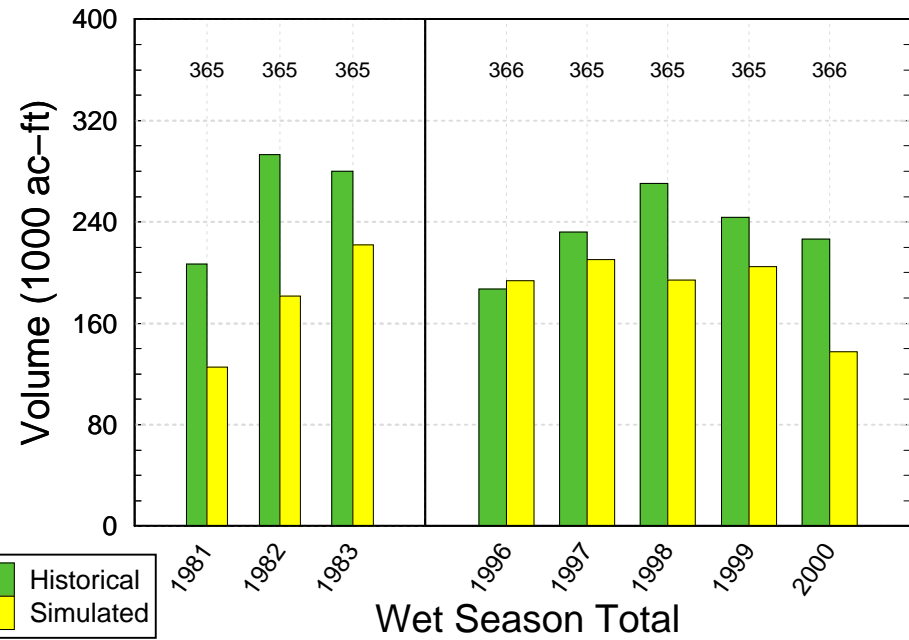
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period.
 2) This graph compares historical and simulated flows from the Calibration period. The SFWMM calibration is primarily based on matching historical stages.

Verification Period (1981–1983, 1996–2000): Historical and Simulated S29 Discharges

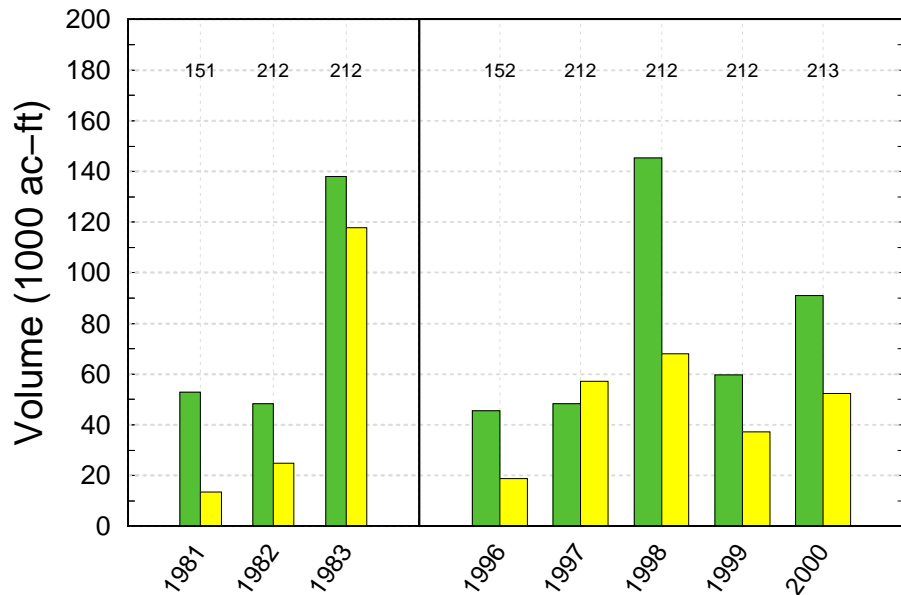
Monthly



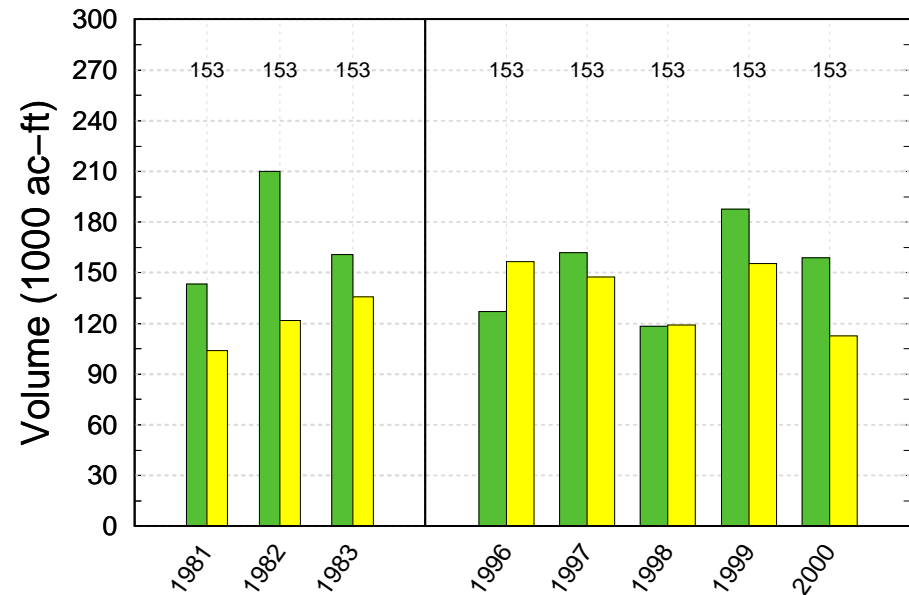
Annual Total



Dry Season Total



Wet Season Total

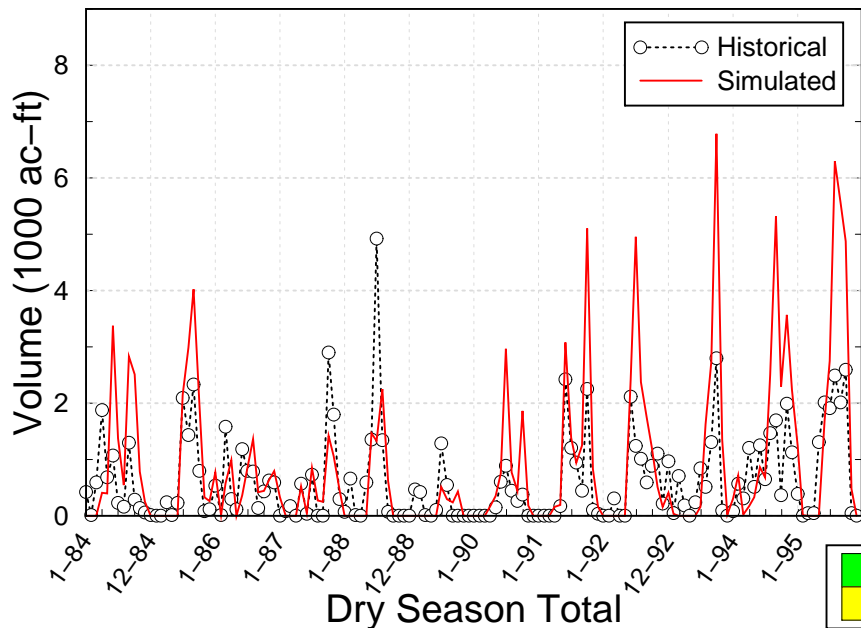


Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period. 2) This graph compares historical and simulated flows from the Verification period. The SFWMM calibration is primarily based on matching historical stages.

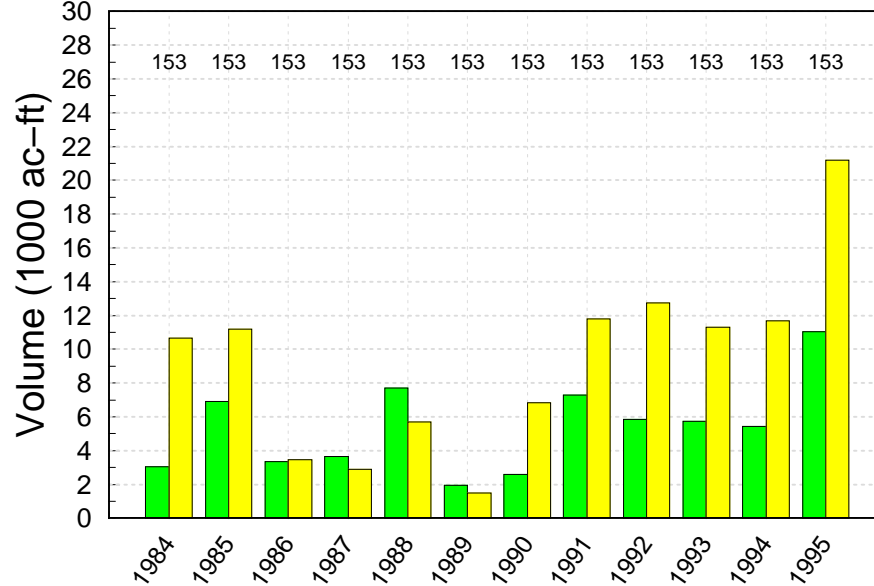
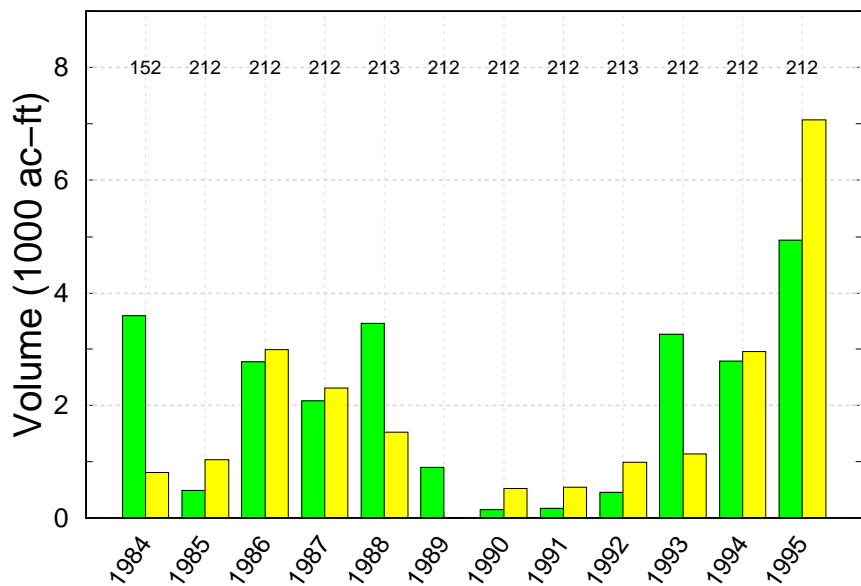
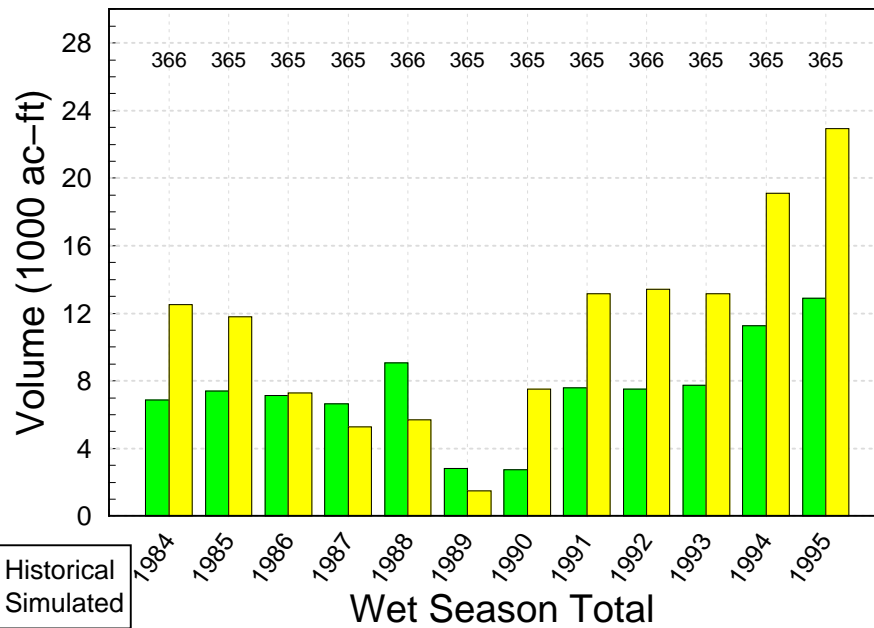
Run date: 04/05/04 09:18:22
 SFWMM V5.4
 Script used: ../flow_comparison_1.scr
 Filename: S29_verif.fig

Calibration Period (1984–1995): Historical and Simulated S33 Discharges

Monthly



Annual Total

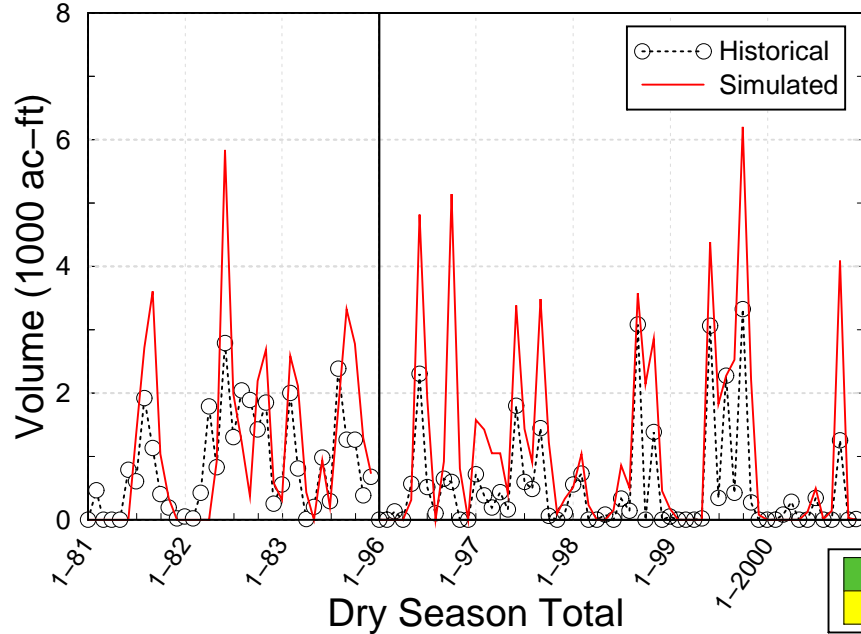


Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period.
 2) This graph compares historical and simulated flows from the Calibration period. The SFWMM calibration is primarily based on matching historical stages.

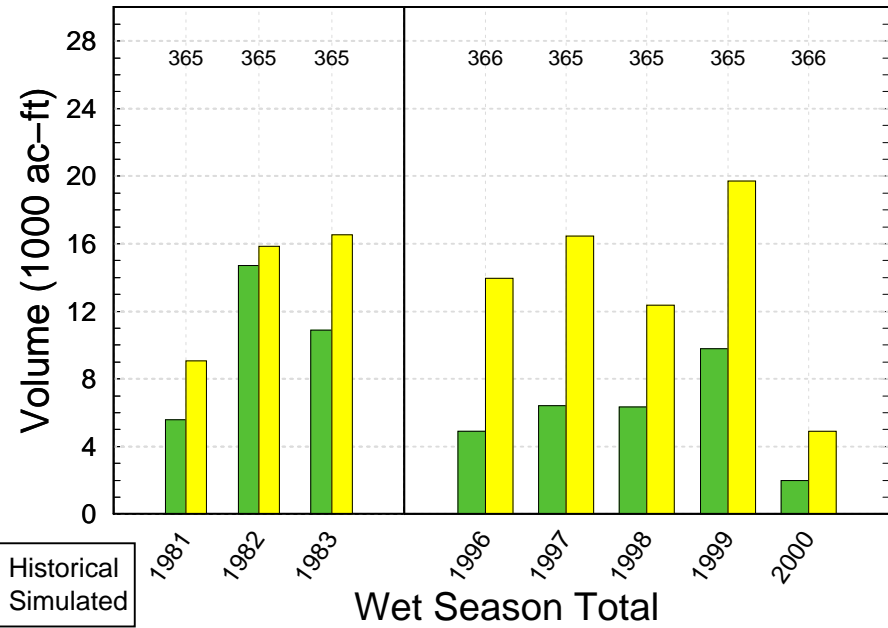
Run date: 04/05/04 08:36:10
 SFWMM V5.4
 Script used: ../flow_comparison_1.scr
 Filename: S33_calib.fig

Verification Period (1981–1983, 1996–2000): Historical and Simulated S33 Discharges

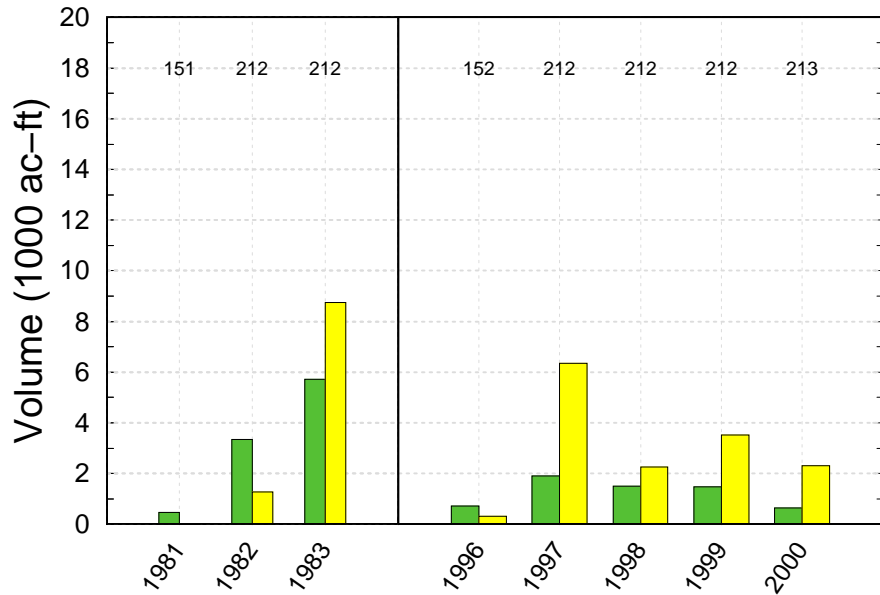
Monthly



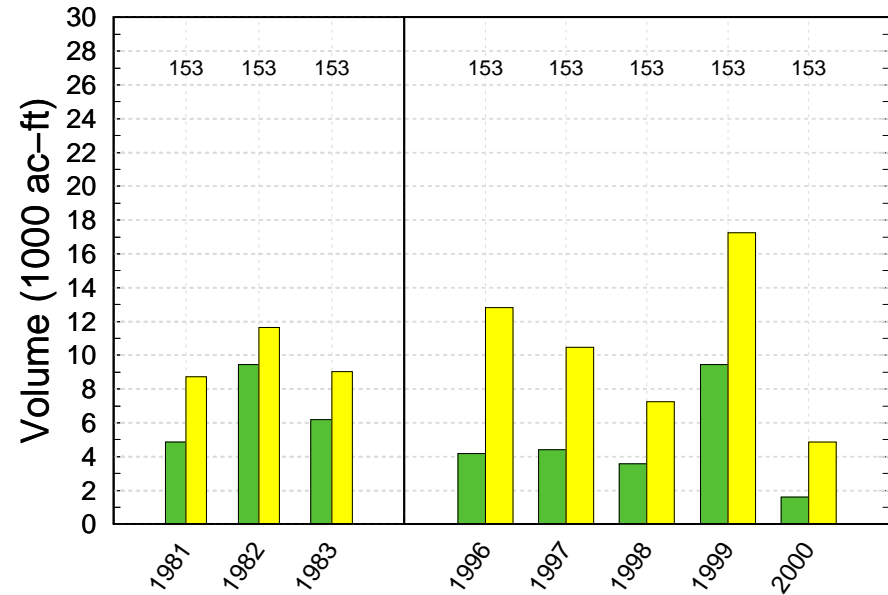
Annual Total



Dry Season Total



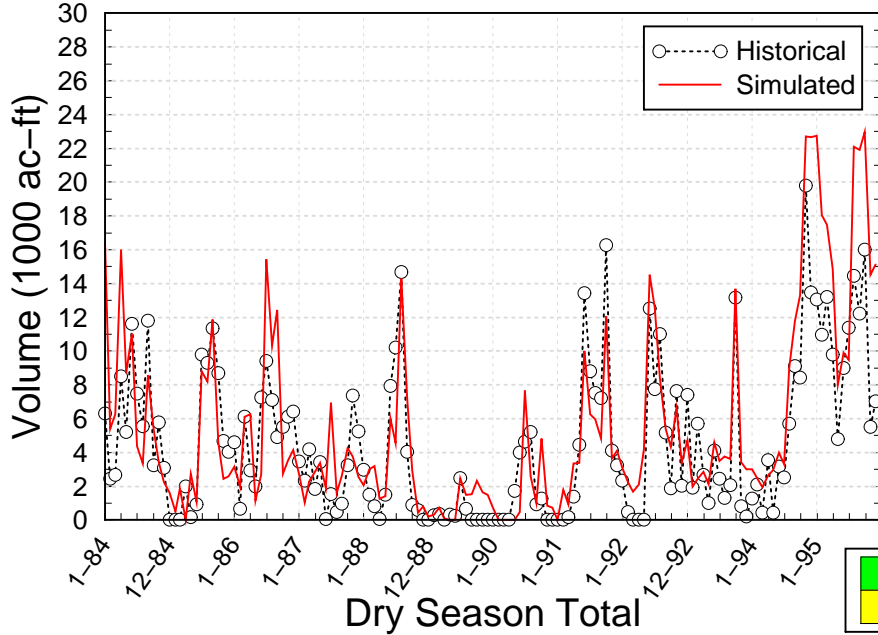
Wet Season Total



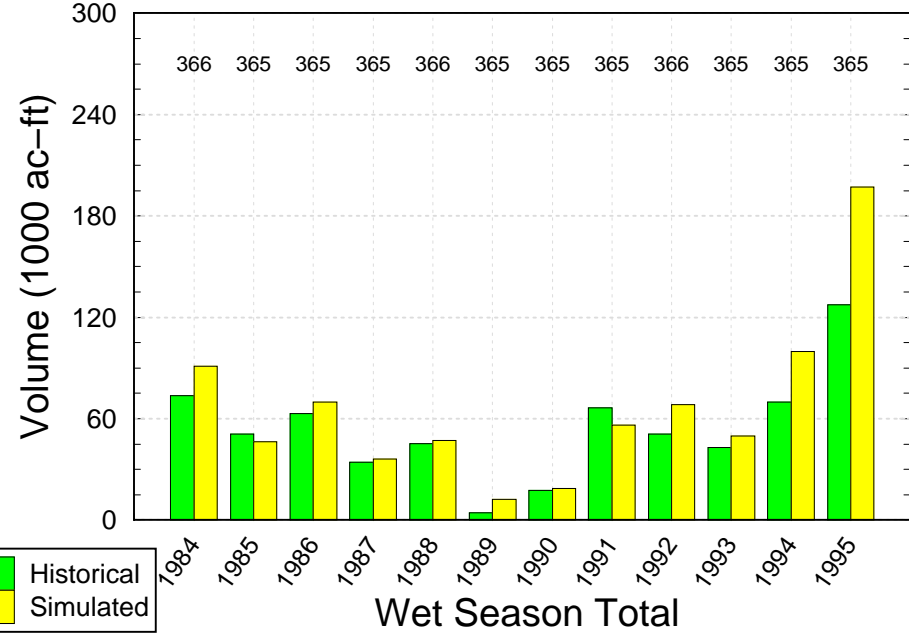
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period. 2) This graph compares historical and simulated flows from the Verification period. The SFWMM calibration is primarily based on matching historical stages.

Calibration Period (1984–1995): Historical and Simulated S36 Discharges

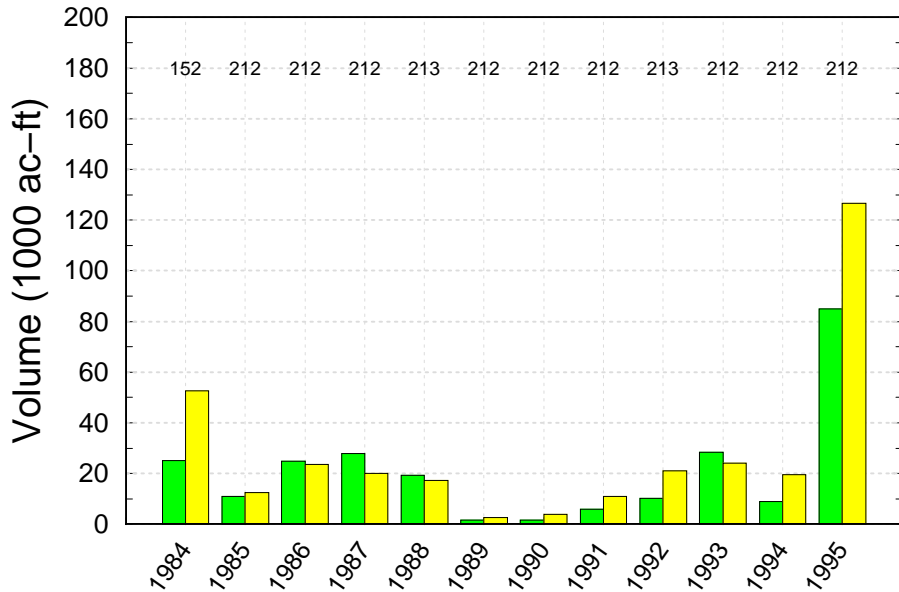
Monthly



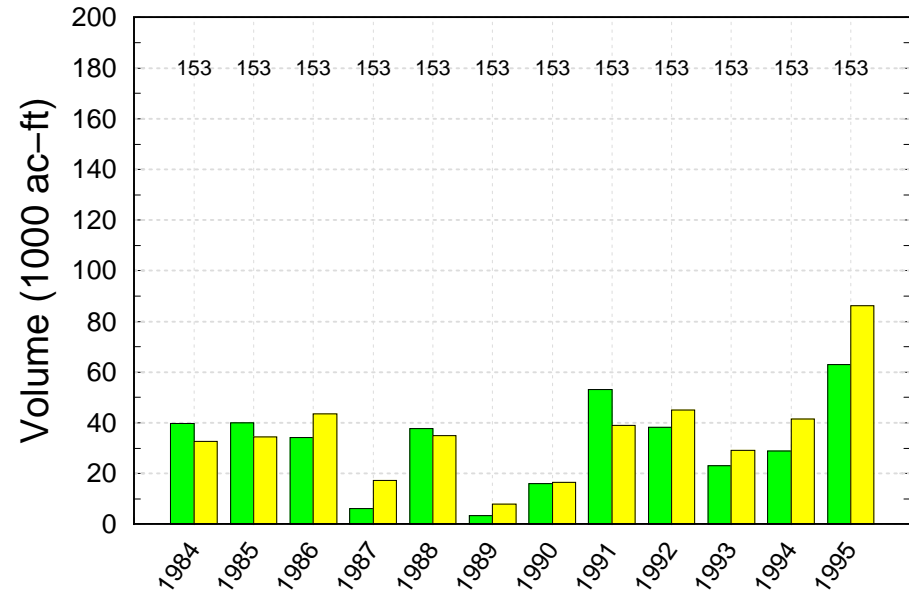
Annual Total



Dry Season Total



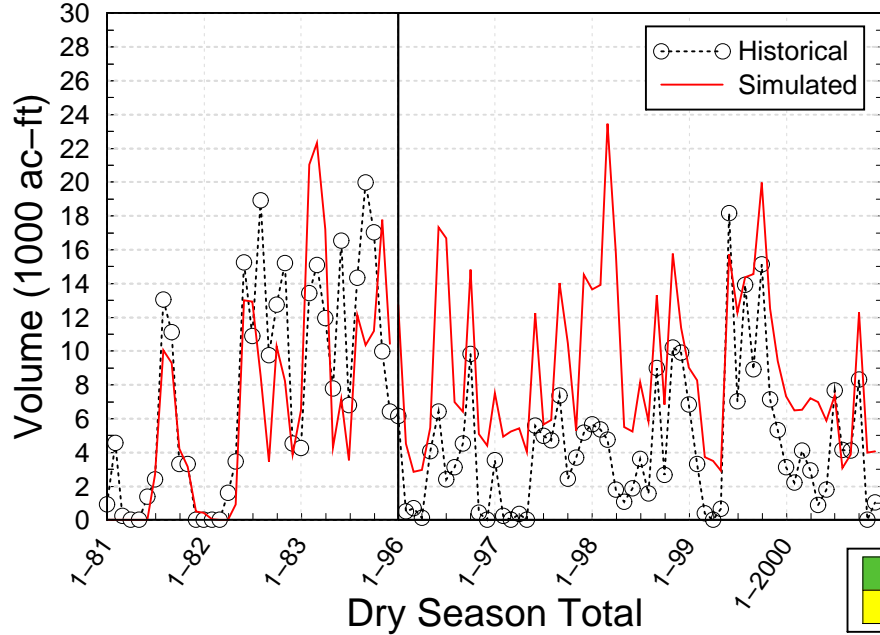
Wet Season Total



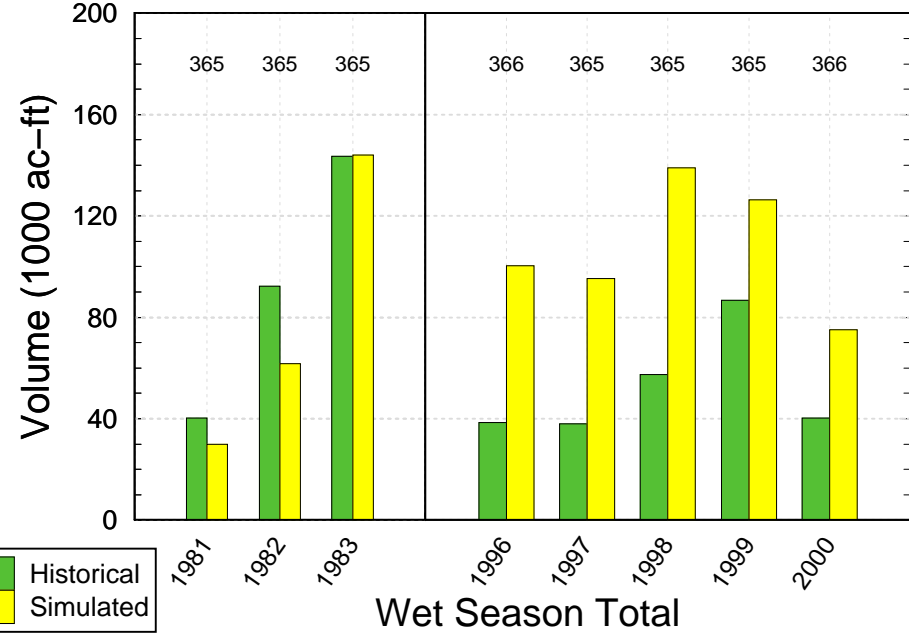
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period.
 2) This graph compares historical and simulated flows from the Calibration period. The SFWMM calibration is primarily based on matching historical stages.

Verification Period (1981–1983, 1996–2000): Historical and Simulated S36 Discharges

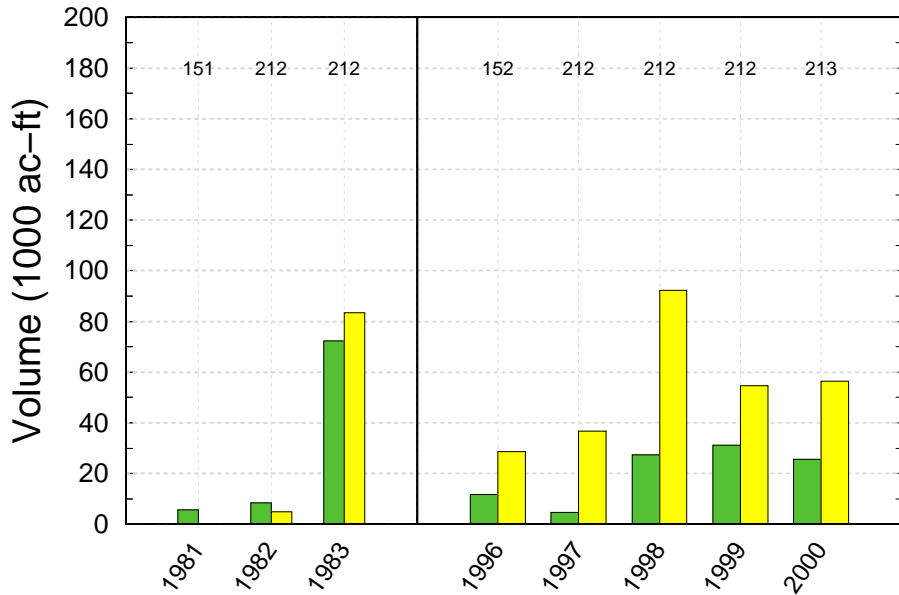
Monthly



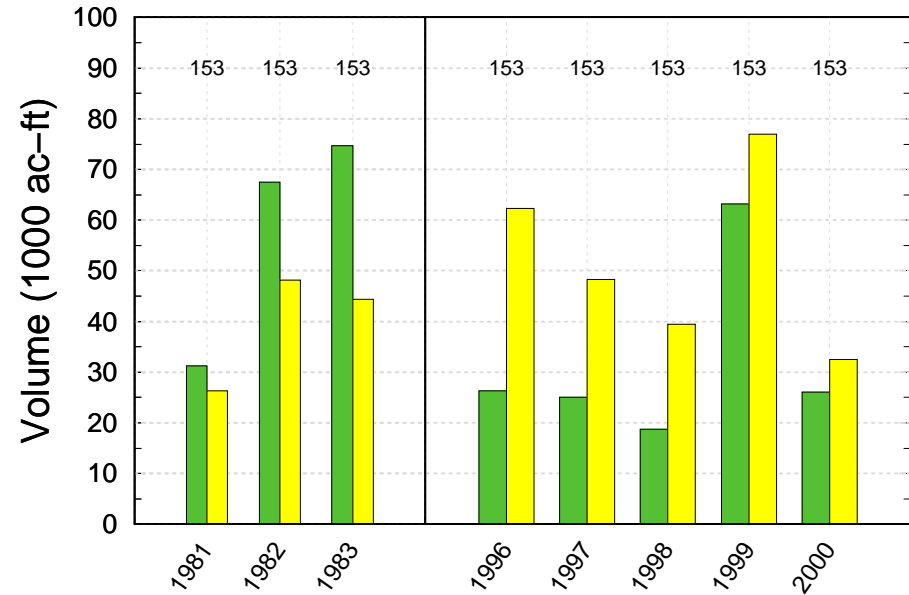
Annual Total



Dry Season Total



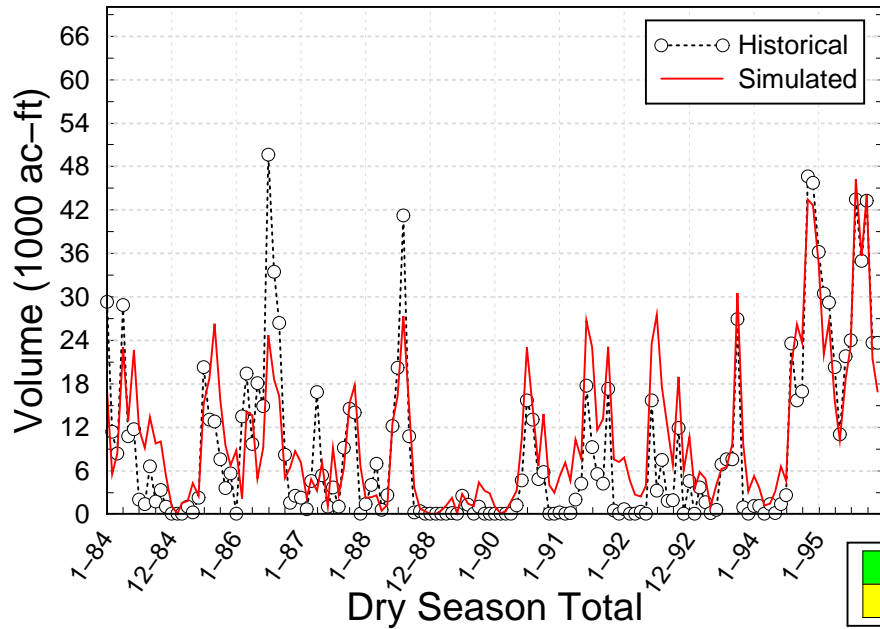
Wet Season Total



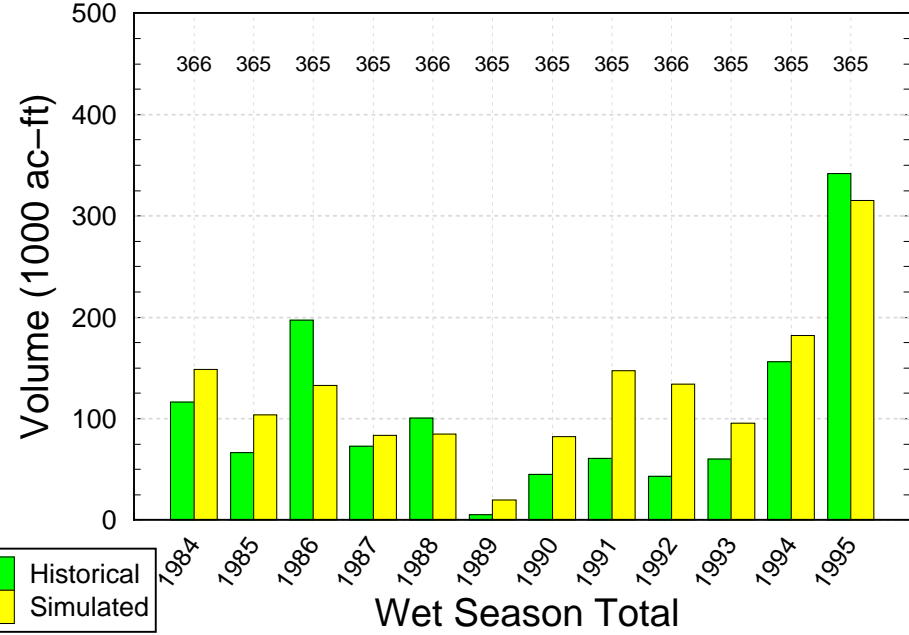
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period. 2) This graph compares historical and simulated flows from the Verification period. The SFWMM calibration is primarily based on matching historical stages.

Calibration Period (1984–1995): Historical and Simulated S37A Discharges

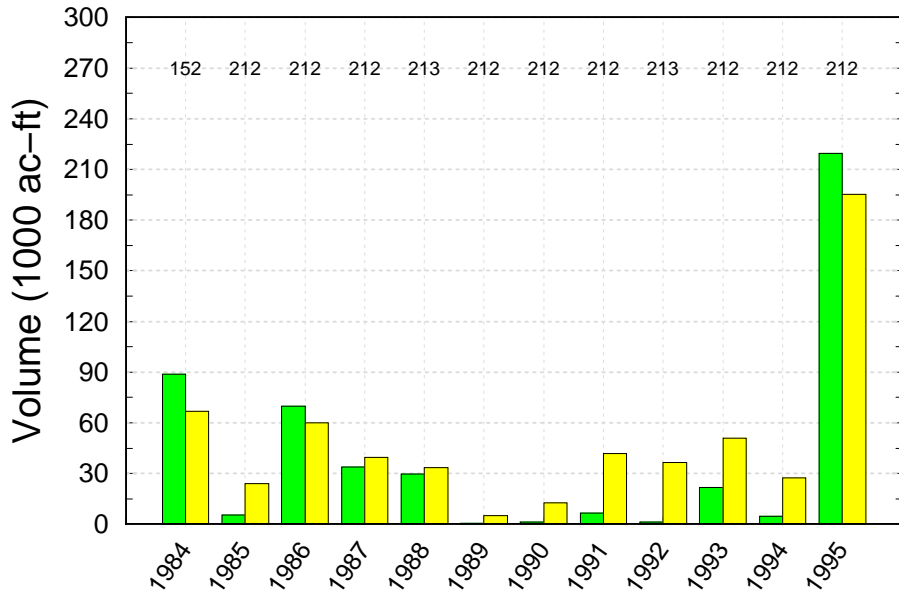
Monthly



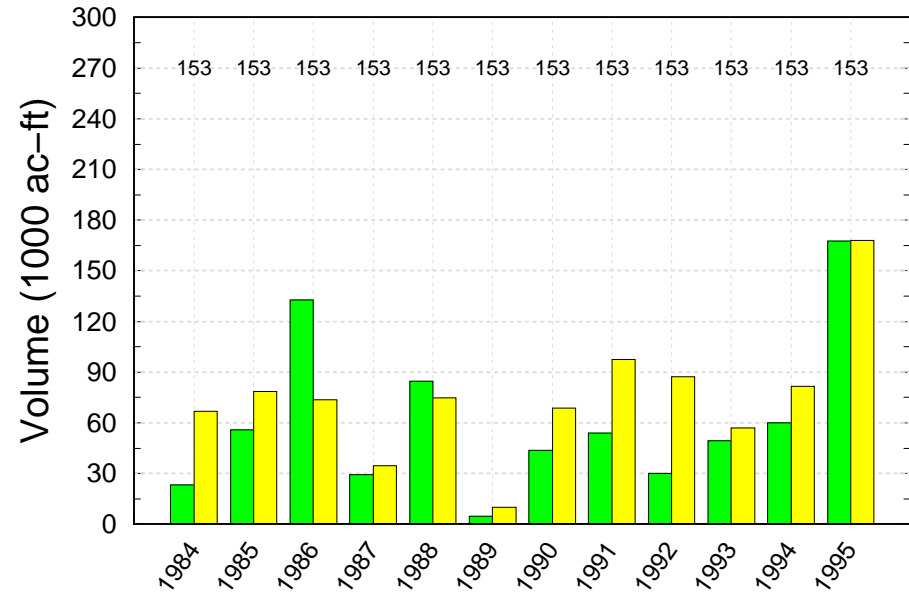
Annual Total



Dry Season Total



Wet Season Total

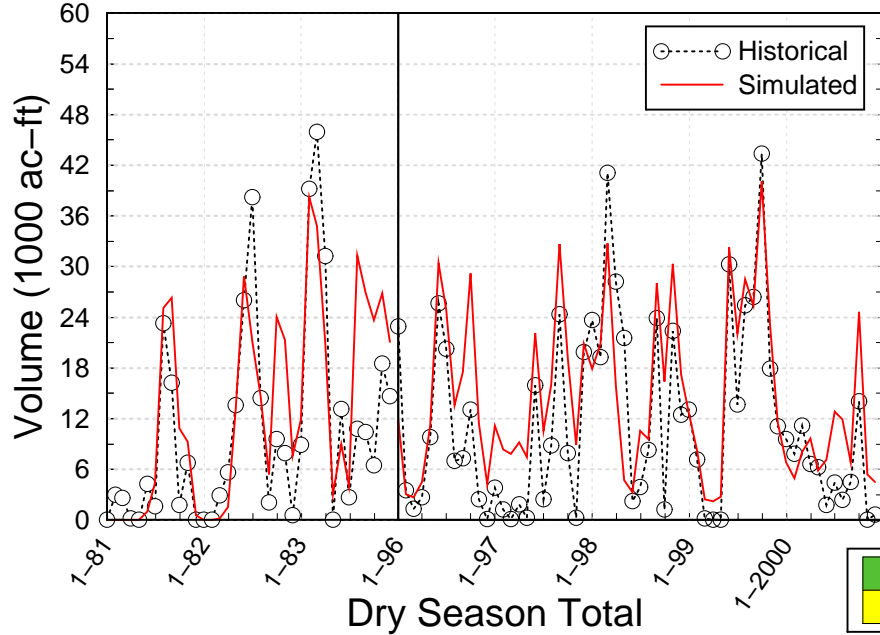


Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period.
 2) This graph compares historical and simulated flows from the Calibration period. The SFWMM calibration is primarily based on matching historical stages.

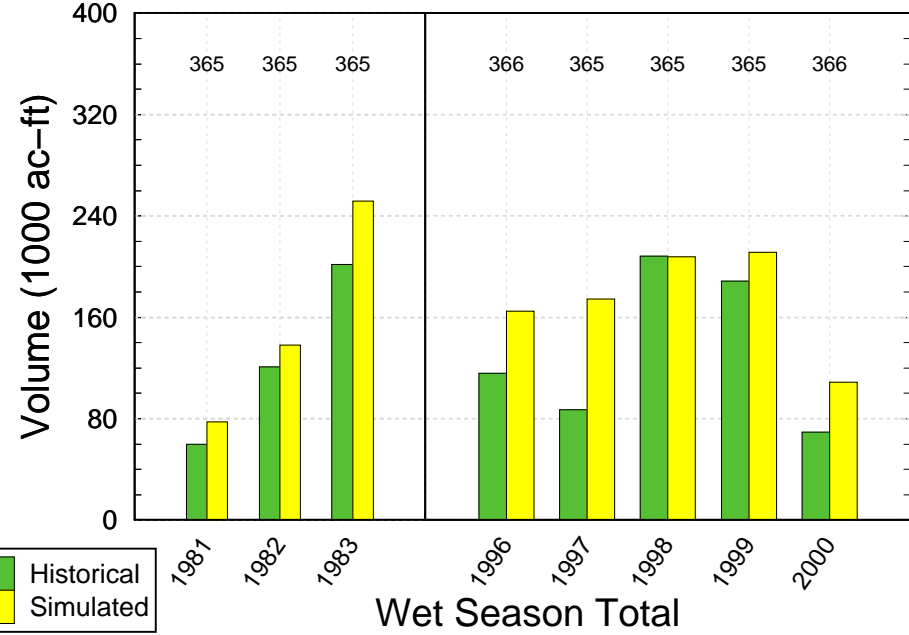
Run date: 04/05/04 08:36:13
 SFWMM V5.4
 Script used: ../flow_comparison_1.scr
 Filename: S37A_calib.fig

Verification Period (1981–1983, 1996–2000): Historical and Simulated S37A Discharges

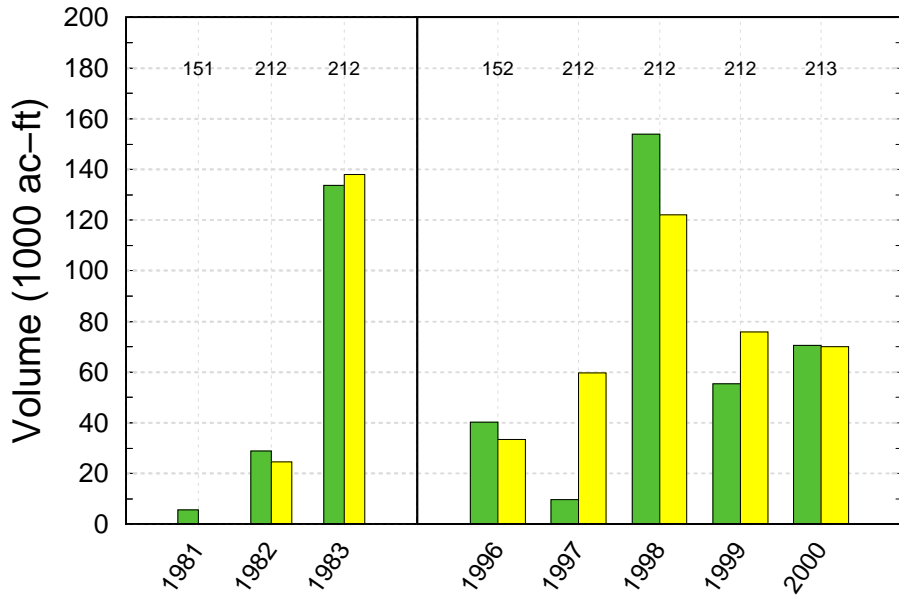
Monthly



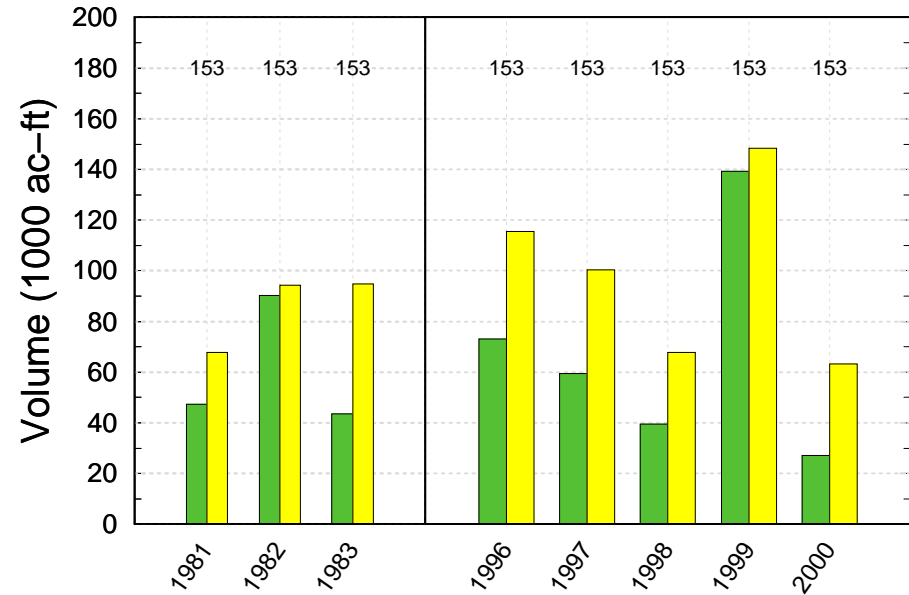
Annual Total



Dry Season Total



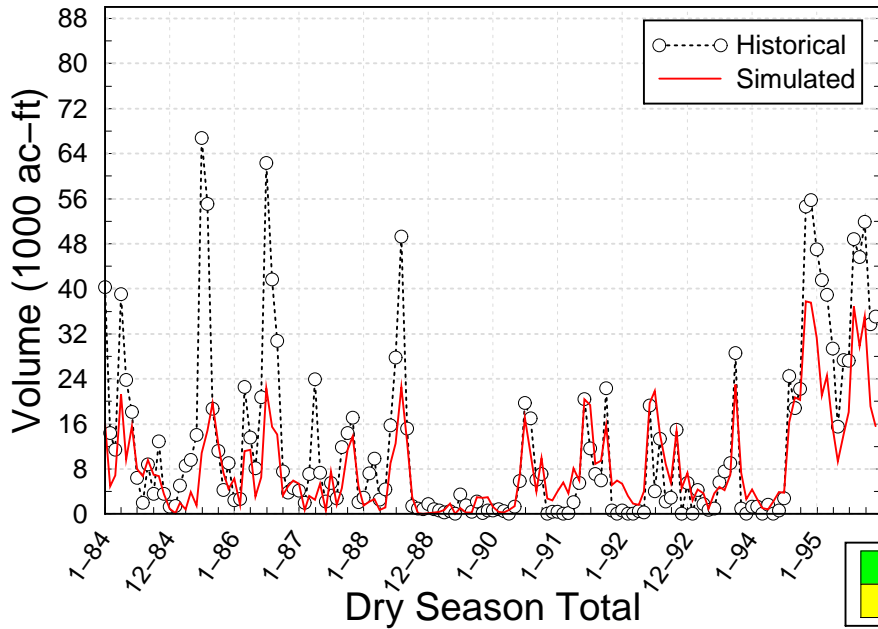
Wet Season Total



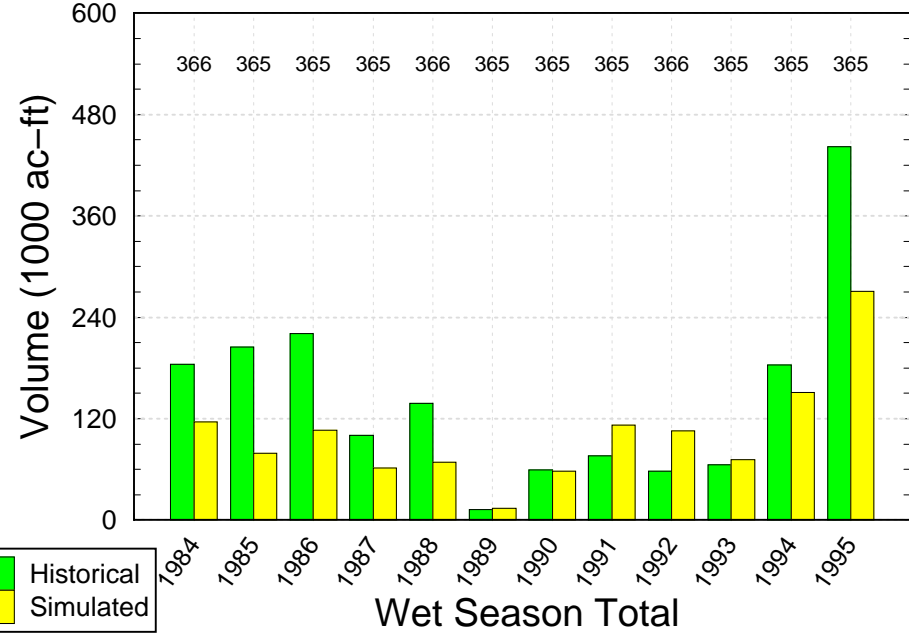
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period. 2) This graph compares historical and simulated flows from the Verification period. The SFWMM calibration is primarily based on matching historical stages.

Calibration Period (1984–1995): Historical and Simulated S37B Discharges

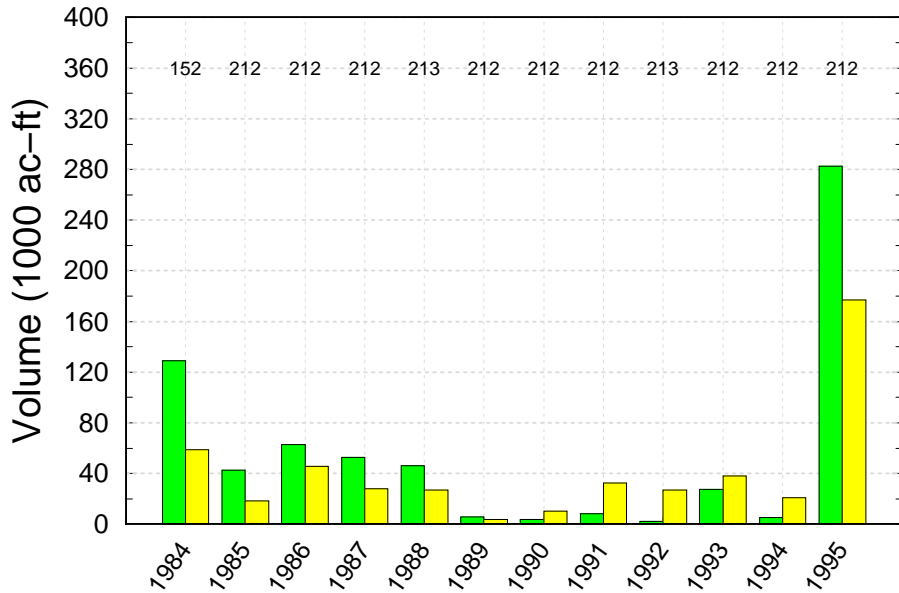
Monthly



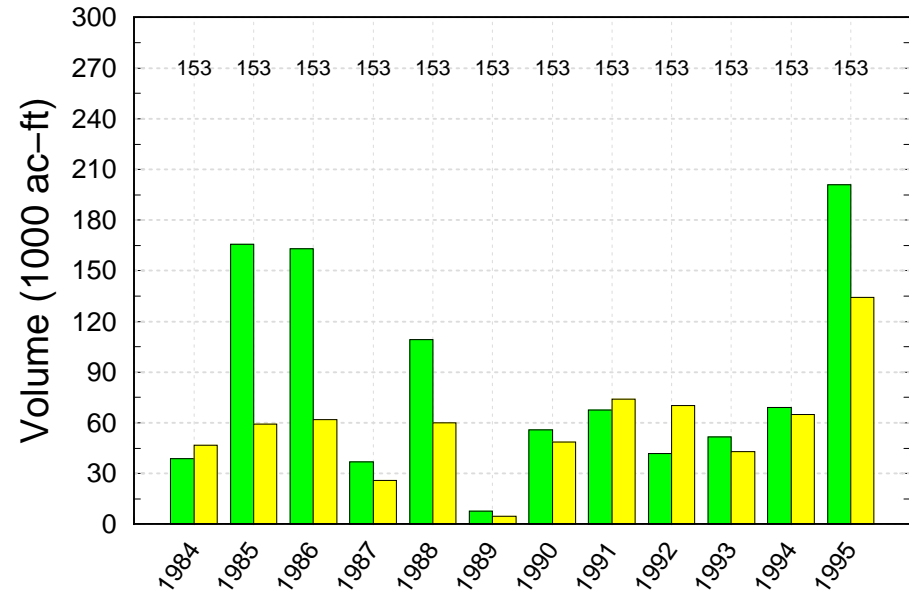
Annual Total



Dry Season Total



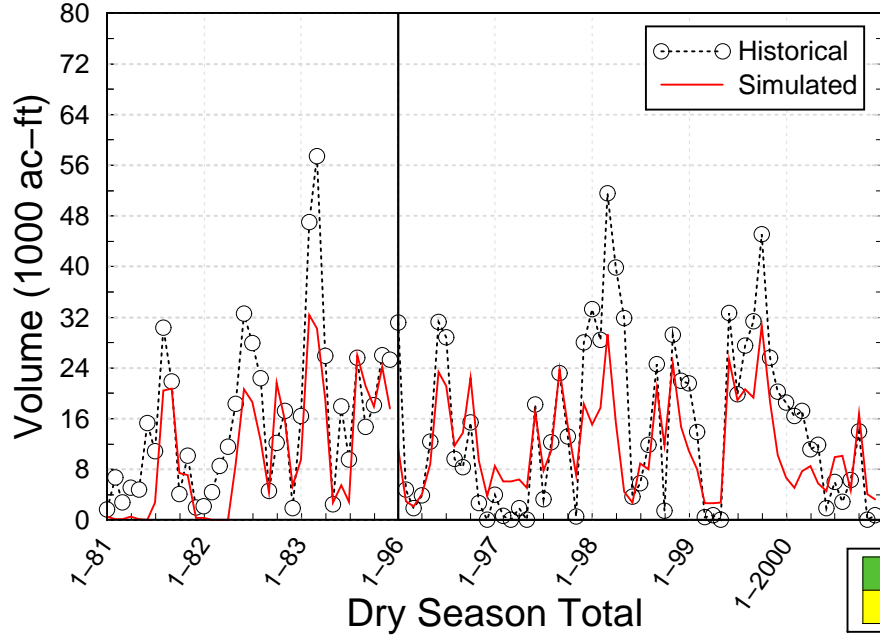
Wet Season Total



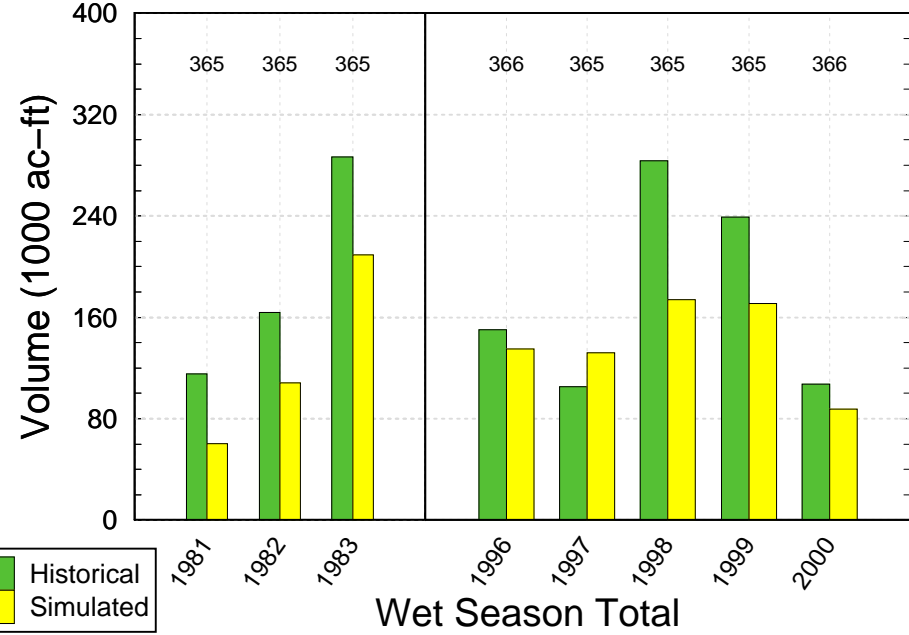
Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period.
 2) This graph compares historical and simulated flows from the Calibration period. The SFWMM calibration is primarily based on matching historical stages.

Verification Period (1981–1983, 1996–2000): Historical and Simulated S37B Discharges

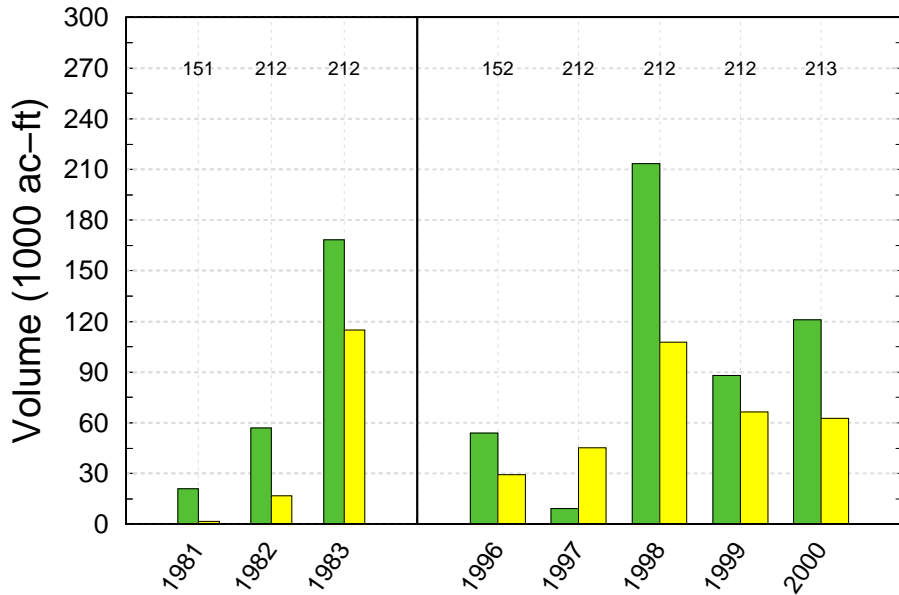
Monthly



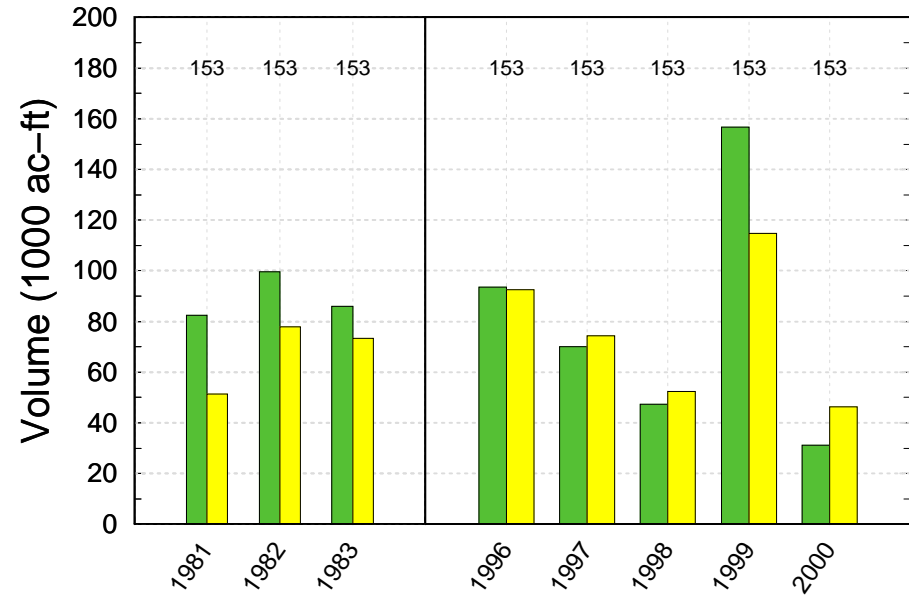
Annual Total



Dry Season Total



Wet Season Total



Notes: 1) Simulated data are summed only over those days when corresponding historical data are available. Complete historical data should have 365 or 366 days for annual, 212 or 213 days for dry season and 153 days for wet season. Values on top of each graph denote the number of days when historical data are available for each category or period.
 2) This graph compares historical and simulated flows from the Verification period. The SFWMM calibration is primarily based on matching historical stages.