

SUMMARY OF BASIN AND STREAMFLOW CHARACTERISTICS FOR SELECTED
BASINS IN WESTERN COLORADO AND ADJACENT STATES

By Brian D. Richter, James E. Kircher, Michael A. Remmers, and
Barbara A. Forst

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CONVERSION FACTORS

Inch-pound units used in this report may be converted to International System of units (SI) by use of the following conversion factors:

<i>Multiply</i>	<i>By</i>	<i>To obtain</i>
acre	0.4047	hectare
acre-foot (acre-ft)	1233.6	cubic meter (m ³)
cubic foot per second (ft ³ /s)	0.02832	cubic meter per second (m ³ /s)
foot (ft)	0.3048	meter (m)
miles (mi)	1.609	kilometer (km)
square mile (mi ²)	2.59	square kilometer (km ²)

National Geodetic Vertical Datum of 1929 (NGVD of 1929): A geodetic datum derived from a general adjustment of the first-order level nets of both the United States and Canada, formerly called mean sea level and referred to as sea level in this report.

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ABSTRACT

Selected basin characteristics, flow characteristics, and flow statistics are presented for 810 basins in Western Colorado and adjacent areas of conterminous States. Basin and flow characteristics were determined for several sites as part of a larger regionalization project in progress at this time.

INTRODUCTION

Many times it is necessary to know basin or flow characteristics of a particular drainage basin. This information often is difficult to obtain readily. The U.S. Geological Survey, in cooperation with the U.S. Bureau of Land Management, compiled this information in a concise and consistent manner, which is presented in this report. The data set includes information for stations with and without regulation upstream. Regulated streams were included because it sometimes is necessary to determine streamflow characteristics at streamflow-gaging stations even when regulation or diversions occur upstream. This report encompasses the western mountainous region of Colorado and adjacent areas of conterminous States (pl. 1).

DATA BASE

Sources of Data

The data presented in this report were collected and compiled by the U.S. Geological Survey in Colorado and immediately adjacent areas of conterminous States. Streamflow characteristics were based on continuous-record gaging stations. At these stations a record of time and gage height is maintained either continuously (pen trace on chart) or at regular intervals (digital punch on paper tape). Annual records of mean daily flows and instantaneous peak flows are computed and published in annual reports and stored in a U.S. Geological Survey computer filing system (USGS, 1979). Basin characteristics were compiled from the best available maps.

Presentation of Data

The data are presented in three tables. Data in order of ascending station number are presented in tables 1, 2, and 3. The first two digits of the station numbers indicate the drainage basin in which the station is located (06 for the Missouri River basin, 07 for the Lower Mississippi River basin, 08 for the Western Gulf of Mexico basins, and 09 for the Colorado River basin). The last six digits are numbered in ascending order with downstream direction along the main stream. Tributary-stream stations are numbered between stations on the main stream in the order in which those tributaries enter the main stream. Stations on tributaries entering above all mainstream stations are listed before the first mainstream station.

Table 1 contains a listing of the station name with corresponding station number and latitude and longitude. This table also shows the period of record for each station from which the streamflow characteristics were determined.

Table 2 contains descriptions of the basin- and streamflow-characteristic variables presented in table 3.

Table 3, basin and hydrologic characteristics of the study sites, is a three-page table showing the basin, land-use, high-flow, low-flow, flow-duration, peak-flow, and regulation data for each site studied. The first page shows basin and land-use characteristics, with storage and diversion information upstream from the streamflow-gaging station. The second page shows mean monthly water discharge and standard deviation for each station. The third page shows low-flow, high-flow, flow-duration, and peak-flow data for each station.

SELECTED REFERENCES

- Colorado Climate Center, 1984, Colorado Average Precipitation, 1951-1980, Fort Collins, Colorado State University, Department of Atmospheric Science [in press]
- U.S. Geological Survey, 1979, WATSTORE, U.S. Geological Survey National Water Data Storage and Retrieval System: Reston Va.
- U.S. Water Resources Council, 1982, Guidelines for determining flood flow frequency, Hydrology Committee Bulletin 17B, 180 p.

TABLE 1.--STATION DESCRIPTIONS

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH; YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
06511000	COLO. CREEK NEAR SPICER, CO.	40-26-	06-30-	10/50	09/55	05
06511100	GRIZZLY CREEK NEAR SPICER, CO.	40-29-36	06-26-57	10/76	10/79	03
06511200	BUFFALO CREEK NEAR HEBRON, CO.	40-31-23	06-22-07	10/76	09/80	04
06511300	GRIZZLY CREEK NEAR HEBRON, CO.	40-33-27	06-23-22	10/76	09/80	04
06511500	GRIZZLY CREEK NEAR WALDEN, CO.	40-38-	06-24-	05/05	09/47	20
06511700	LITTLE GRIZZLY CREEK NEAR COALMONT, CO.	40-33-05	06-36-57	10/67	09/73	06
06511300	LITTLE GRIZZLY CREEK ABOVE COALMONT, CO.	40-34-24	06-30-34	10/76	10/79	03
06511900	LITTLE GRIZZLY CREEK ABOVE HEBRON, CO.	40-37-27	06-26-58	10/76	09/80	04
06512000	LITTLE GRIZZLY CREEK NEAR HEBRON, CO.	40-37-	06-24-	06/04	09/45	15
06512500	ROARING FORK NEAR WALDEN, CO.	40-41-	06-26-	05/04	09/47	24
06513000	NORTH PLATTE RIVER NEAR WALDEN, CO.	40-42-	06-25-	06/04	09/47	25
06514000	NORTH FORK NORTH PLATTE RIVER NEAR WALDEN, CO.	40-44-	06-25-	10/23	09/45	14
06514800	MICHIGAN RIVER NEAR CAMERON PASS, CO.	40-29-46	05-51-52	10/73	09/81	08
06515000	SOUTH FORK MICHIGAN RIVER NEAR GOULD, CO.	40-27-44	06-00-29	10/50	09/58	08
06515500	MICHIGAN RIVER NEAR LINDLAND, CO.	40-33-	06-02-	10/31	09/41	10
06516000	NORTH FORK MICHIGAN RIVER NEAR GOULD, CO.	40-32-58	06-01-14	10/50	09/81	31
06517100	MICHIGAN RIVER AT WALDEN, CO.	40-44-	06-17-	06/04	09/47	24
06517500	ILLINOIS CREEK NEAR RAND, CO.	40-27-	06-11-	07/31	09/40	09
06518000	WILLOW CREEK NEAR RAND, CO.	40-28-	06-13-	07/31	09/40	09
06518500	ILLINOIS CREEK AT WALDEN, CO.	40-44-	06-18-	05/23	09/47	24
06519000	MICHIGAN RIVER NEAR COWDREY, CO.	40-52-	06-20-	06/04	09/47	10
06519400	CANADIAN RIVER NEAR LINOLAND, CO.	40-41-43	06-03-56	04/78	09/81	03
06519450	CANADIAN RIVER NEAR BROWNLEE, CO.	40-48-29	06-14-09	04/78	09/81	03
06519500	CANADIAN RIVER AT COWDREY, CO.	40-52-	06-19-	06/04	09/47	12
06520000	NORTH PLATTE RIVER NEAR NORTHGATE, CO.	40-56-10	06-20-21	05/04	09/81	66
06523800	ENCAMPMENT RIVER ABOVE HOG PARK CR. NEAR ENCAMPMENT, WYO.	41-01-25	06-49-27	10/64	09/81	18
06523900	ENCAMPMENT RIVER, NEAR ENCAMPMENT, WYO.	41-01-50	06-49-30	10/56	09/64	08
06524000	ENCAMPMENT RIVER ABOVE ENCAMPMENT, WYO.	41-12-00	06-46-40	05/40	09/44	04
06524500	ENCAMPMENT RIVER AT ENCAMPMENT, WYO.	41-12-50	06-46-40	05/11	07/32	21
06525000	ENCAMPMENT RIVER AT YOUTH NEAR ENCAMPMENT, WYO.	41-18-10	06-43-00	04/40	09/81	41
06557500	LARAMIE RIVER NEAR GLENDEVEY, CO.	40-48-02	05-52-40	06/04	09/81	72
06558500	LARAMIE RIVER NEAR JELM, WYO.	41-00-10	06-00-50	06/04	09/71	62
06559000	LARAMIE RIVER AT WOODS LANDING, WYO.	41-06-40	06-00-40	07/90	05/11	05
06559580	SAND CREEK AT COLO-WYO. STATE LINE	40-59-44	05-45-36	10/68	09/81	13
06559600	SAND CREEK NEAR TIE SIDING, WYO.	41-00-40	05-45-20	04/57	09/68	11
06559390	MIDDLE FORK, SOUTH PLATTE RIVER ABOVE FAIRPLAY, CO.	39-14-12	06-01-43	03/78	09/80	02
06594100	MIDDLE FORK, SOUTH PLATTE RIVER NR. HARTSEL, CO.	39-01-20	05-45-29	04/78	10/80	02
06594400	SOUTH FORK, SOUTH PLATTE RIVER ABOVE FAIRPLAY, CO.	39-04-57	06-02-52	03/78	10/80	02
06594700	FOURMILE CREEK NEAR FAIRPLAY, CO.	39-11-04	06-03-47	05/78	10/80	02
06595000	S. PLATTE RIVER ABOVE 11-MILE CANYON RE. NEAR HARTSEL, CO.	38-58-03	05-34-51	06/33	09/81	48
06596000	SOUTH PLATTE RIVER NEAR LAKE GEORGE, CO.	38-54-19	05-28-22	10/29	09/81	52
06596200	SOUTH PLATTE RIVER AT LAKE GEORGE, CO.	38-59-10	05-21-30	03/11	09/29	16
06596980	TARRYALL CREEK AT UPPER STATION, NEAR COMO, CO.	39-20-23	05-54-42	06/78	09/81	03
06597450	MICHIGAN CREEK ABOVE JEFFERSON, CO.	39-21-32	05-50-27	06/78	09/81	03
06698000	JEFFERSON CREEK NEAR JEFFERSON, CO.	39-23-34	05-48-38	06/78	09/81	03

TABLE 1.--STATION DESCRIPTIONS--CONTINUED
[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY NUMBER	STREAMFLOW-GAGING STATION NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
06698500	TARRYALL CREEK NEAR JEFFERSON, CO.	39-17-42	05-43-05	10/10	09/81	10
06599500	TARRYALL CREEK NEAR LAKE GEORGE, CO.	39-04-30	05-24-30	10/43	09/55	07
06700000	SOUTH PLATTE RIVER ABOVE CHEESEMAN LAKE, CO.	39-09-	05-19-	10/24	04/43	09
06700500	GOOSE CREEK ABOVE CHEESEMAN, LAKE, CO.	39-12-32	05-18-11	08/99	09/81	57
06701500	SOUTH PLATTE RIVER BELOW CHEESEMAN, LAKE, CO.	39-12-33	05-16-02	10/24	09/81	57
06702000	S. PLATTE RIVER ABOVE N. FORK AT SOUTH PLATTE, CO.	39-24-20	05-10-15	05/05	11/12	05
06702500	NORTH FORK SOUTH PLATTE RIVER AT GRANT, CO.	39-27-35	05-39-50	07/10	03/18	07
06705500	GENEVA CREEK AT GRANT, CO.	39-27-36	05-39-50	07/08	03/18	09
06706000	NF SOUTH PLATTE RIVER BELW GENEVA C. AT GRANT, CO.	39-27-26	05-39-29	07/08	09/81	44
06706500	NORTH FORK S. PLATTE RIVER AT PINE, CO.	39-24-20	05-18-55	07/42	09/46	04
06707000	NF SOUTH PLATTE RIVER AT SOUTH PLATTE, CO.	39-24-32	05-10-31	06/09	09/81	69
06707500	SOUTH PLATTE RIVER AT SOUTH PLATTE, CO.	39-24-33	05-10-10	07/87	09/81	79
06708000	SOUTH PLATTE RIVER AT WATERTON, CO.	39-29-18	05-05-32	10/26	09/81	55
06708500	DEER CREEK NEAR LITTLETON, CO.	39-32-55	05-08-00	06/42	09/46	04
06709000	PLUM CREEK NEAR SEDALIA, CO.	39-26-20	04-58-55	06/42	09/47	05
06709500	PLUM CREEK NEAR LOUVIERS, CO.	39-29-04	05-00-07	10/47	09/81	34
06710000	SOUTH PLATTE RIVER AT LITTLETON, CO.	39-37-09	05-01-07	07/41	09/81	40
06710500	BEAR CREEK AT MORRISON, CO.	39-39-11	05-11-43	09/87	09/81	72
06711000	TURKEY CREEK NEAR MORRISON, CO.	39-38-10	05-10-05	06/42	09/53	10
06711500	BEAR CREEK AT MOUTH AT SHERIDAN, CO.	39-39-08	05-01-57	03/27	09/81	54
06715500	WEST FORK CLEAR CREEK ABOVE EMPIRE, CO.	39-45-40	05-41-55	08/42	09/46	04
06716000	WEST FORK CLEAR CREEK NEAR EMPIRE, CO.	39-45-30	05-39-40	06/29	09/31	02
06716500	CLEAR CREEK NEAR LAWSON, CO.	39-45-57	05-37-32	03/46	09/81	35
06717000	FALL RIVER NEAR IDAHO SPRINGS, CO.	39-45-20	05-33-20	04/30	09/38	08
06717500	CLEAR CREEK AT IDAHO SPRINGS, CO.	39-44-32	05-30-47	10/10	09/12	02
06718000	CLEAR CREEK BELOW IDAHO SPRINGS, CO.	39-44-35	05-29-50	10/51	09/55	04
06718500	NORTH CLEAR CREEK NEAR BLACK HAWK, CO.	39-45-49	05-25-35	10/51	09/55	04
06719000	CLEAR CREEK AT FORKS CREEK, CO.	39-44-45	05-23-50	04/99	10/12	13
06719500	CLEAR CREEK NEAR GOLOEN, CO.	39-45-02	05-14-54	01/09	09/74	64
06721500	N. ST VRAIN CREEK NEAR ALLENS PARK, CO.	40-13-10	05-31-50	10/25	09/30	05
06722000	N. ST VRAIN CREEK AT LONGMONT DAM, NEAR LYONS, CO.	40-13-30	05-21-00	10/25	09/53	28
06722500	S. ST. VRAIN CREEK NEAR WARD, CO.	40-05-27	05-30-50	10/25	09/73	24
06722900	MIDDLE ST. VRAIN CREEK NEAR RAYMOND, CO.	40-07-50	05-31-10	09/56	09/58	02
06723000	MIDDLE ST. VRAIN CREEK NEAR ALLENS PARK, CO.	40-10-05	05-26-35	10/25	09/30	05
06723400	SOUTH ST VRAIN CREEK ABOVE LYONS, CO.	40-12-40	05-16-47	09/76	10/80	04
06724000	ST VRAIN CREEK AT LYONS, CO.	40-13-05	05-15-34	10/95	09/81	95
06724500	LEFT HAND CREEK NEAR BOULDER, CO.	40-07-32	05-18-12	05/29	09/80	14
06725000	LEFT HAND CREEK AT MOUTH AT LONGMONT, CO.	40-08-50	05-06-05	03/27	12/55	17
06725100	ST. VRAIN CREEK NEAR LONGMONT, CO.	40-09-07	05-03-10	10/64	09/68	04
06725450	ST. VRAIN CREEK BELOW LONGMONT, CO.	40-09-29	05-00-53	09/71	09/81	10
06725500	MIDDLE BOULDER CREEK AT NEDERLAND, CO.	39-57-42	05-30-14	06/07	09/31	73
06726000	NORTH BOULDER CREEK AT SILVER LAKE, CO.	40-01-40	05-34-30	08/13	09/32	16
06726500	NORTH BOULDER CREEK NEAR NEDERLAND, CO.	40-59-15	05-29-45	06/29	09/31	02
06727000	BOULDER CREEK NEAR ORODELL, CO.	40-00-23	05-19-49	10/06	09/81	73
06727500	FOURMILE CREEK AT ORODELL, CO.	40-01-10	05-19-30	04/47	09/53	06

TABLE 1.--STATION DESCRIPTIONS--CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)(MO/YR)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN	END	
06729000	SOUTH BOULDER CREEK NEAR ROLLINSVILLE, CO.	39-54-50	05-30-05	10/11	09/49	10
06729300	SOUTH BOULDER CREEK AT PINECLIFFE, CO.	39-55-54	05-25-21	05/79	10/80	01
06729500	SOUTH BOULDER CREEK NEAR ELDORADO SPRINGS, CO.	39-55-52	05-17-43	01/96	09/81	81
06730300	COAL CREEK NEAR PLAINVIEW, CO.	39-52-40	05-16-36	07/59	09/81	23
06732000	GLACIER CREEK NEAR ESTES PARK, CO.	40-20-41	05-35-00	10/41	10/70	18
06732300	BEAVER CREEK NEAR ESTES PARK, CO.	40-22-28	05-31-14	04/68	10/70	02
06732500	FALL RIVER AT ESTES PARK, CO.	40-22-40	05-31-40	05/45	09/53	06
06733000	BIG THOMPSON RIVER AT ESTES PARK, CO.	40-22-42	05-30-48	07/30	09/81	51
06734500	FISH CREEK NEAR ESTES PARK, CO.	40-22-10	05-29-40	05/47	09/55	08
06735500	BIG THOMPSON RIVER NEAR ESTES PARK, CO.	40-22-35	05-29-06	07/30	09/91	51
06736000	NORTH FORK BIG THOMPSON RIVER AT DRAKE, CO.	40-26-00	05-20-20	05/47	04/81	10
06736500	BIG THOMPSON RIVER BELOW POWERHOUSE NEAR DRAKE, CO.	40-25-10	05-16-05	10/17	09/55	36
06738000	BIG THOMPSON RIVER AT MOUTH OF CANYON, NEAR DRAKE, CO.	40-25-20	05-13-35	05/38	09/81	41
06739500	BUCKHORN CREEK NEAR MASONVILLE, CO.	40-27-15	05-11-50	05/47	09/55	08
06740000	DRY CREEK NEAR PINEWOOD, CO.	40-22-20	05-13-35	04/50	10/52	02
06741000	COTTONWOOD CREEK NEAR PINEWOOD, CO.	40-23-00	05-14-30	04/47	09/53	06
06741500	BIG THOMPSON RIVER NEAR LOVELAND, CO.	40-23-55	05-06-10	03/48	09/55	07
06741510	BIG THOMPSON RIVER AT LOVELAND, CO.	40-22-43	05-03-38	07/79	09/81	02
06742000	LITTLE THOMPSON RIVER NEAR BERTHOUD, CO.	40-15-30	05-12-15	05/29	09/81	14
06745000	CACHE LA POUDRE RIVER ABOVE CHAMBERS LK OUTLET, CO.	40-38-00	05-48-30	05/29	09/31	02
06746095	JOE WRIGHT CREEK ABOVE JOE WRIGHT RESERVOIR, CO.	40-32-24	05-52-56	10/78	09/81	03
06746100	JOE WRIGHT CREEK NEAR CAMERON PASS, CO.	40-32-49	05-52-31	09/73	10/78	04
06746110	JOE WRIGHT CREEK BELOW JOE WRIGHT RESERVOIR, CO.	40-33-43	05-52-09	06/78	09/81	03
06747500	CACHE LA POUDRE RIVER NEAR RUSTIC, CO.	40-41-45	05-41-10	08/56	09/68	12
06748000	CACHE LA POUDRE RIVER NEAR LOG CABIN, CO.	40-42-00	05-34-20	01/09	09/31	05
06748200	FALL CREEK NEAR RUSTIC, CO.	40-33-06	05-37-35	10/60	09/73	13
06748500	SOUTH FORK CACHE LA POUDRE RIVER NR EGGERS, CO.	40-37-00	05-31-30	05/29	09/31	02
06748510	LITTLE BEAVER CREEK NEAR IDYLWILDE, CO.	40-38-19	05-39-40	10/60	09/73	13
06748530	LITTLE BEAVER CREEK NEAR RUSTIC, CO.	40-37-23	05-33-52	10/60	09/73	13
06748600	SOUTH FORK CACHE LA POUDRE RIVER NR RUSTIC, CO.	40-38-49	05-29-35	08/56	10/79	23
06749000	CACHE LA POUDRE RIVER BELOW ELKHORN CREEK, CO.	40-41-30	05-26-00	05/46	09/59	13
06751500	N. FORK CACHE LA POUDRE RIVER NEAR LIVERMORE, CO.	40-42-15	05-14-10	05/29	09/65	20
06752000	CACHE LA POUDRE RIVER AT MOUTH OF CANYON NR FT. COLLINS, CO.	40-39-52	05-13-26	04/84	09/81	95
06752260	CACHE LA POUDRE RIVER AT FORT COLLINS, CO.	40-35-17	05-04-08	04/75	09/81	06
06752280	CACHE LA POUDRE RIVER ABOVE BOX ELDER CREEK NR TIMNATH, CO.	40-32-50	05-00-28	10/79	09/81	02
07079500	EAST FORK ARKANSAS RIVER NEAR LEADVILLE, CO.	39-15-50	06-20-10	06/13	09/24	11
07081000	TENNESSEE CREEK NEAR LEADVILLE, CO.	39-15-50	06-20-20	06/13	09/24	11
07081200	ARKANSAS RIVER NEAR LEADVILLE, CO.	39-15-26	06-20-35	10/67	09/81	14
07082000	LAKE FORK ABOVE SUGAR LOAF RESERVOIR, CO.	39-16-11	06-23-40	05/46	09/67	21
07083000	HALFMOON CREEK NEAR MALTA, CO.	39-10-20	06-23-19	08/46	09/81	35
07083500	HALFMOON CREEK NEAR LEADVILLE, CO.	39-12-10	06-22-05	04/11	09/14	03
07083700	ARKANSAS RIVER NEAR MALTA, CO.	39-10-08	06-19-23	10/64	09/81	10
07084500	LAKE CREEK ABOVE TWIN LAKES RESERVOIR, CO.	39-03-47	06-24-26	04/46	09/81	33
07086000	ARKANSAS RIVER AT GRANITE, CO.	39-02-34	06-15-54	04/10	09/81	71
07086500	CLEAR CREEK ABOVE CLEAR CREEK RESERVOIR, CO.	39-01-05	06-16-38	05/46	09/81	35

TABLE 1.--STATION DESCRIPTIONS--CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)(MO/YR)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN	END	
07087200	ARKANSAS RIVER AT BUENA VISTA, CO	38-50-56	06-07-27	10/64	09/80	16
07089000	COTTONWOOD CREEK BELOW HOT SPRINGS, NR BUENA VISTA, CO	38-43-36	06-13-18	11/11	09/81	44
07090000	CHALK CREEK (UPPER STATION) NEAR ST ELMO, CO	38-42-50	06-19-00	10/13	09/19	06
07090500	CHALK CREEK NEAR ST ELMO, COLO	38-43--	06-14--	01/11	03/16	05
07091000	CHALK CREEK NEAR NATHROP, CO	38-44--	06-09--	09/49	09/56	07
07091200	ARKANSAS RIVER NEAR NATHROP, CO	38-39-08	06-03-02	10/64	09/81	17
07091500	ARKANSAS RIVER AT SALIDA, CO	38-32-45	06-00-36	10/09	09/80	71
07092000	SOUTH FORK ARKANSAS RIVER AT PONCHA, CO	38-31--	06-04--	01/11	04/18	07
07093000	PONCHA CREEK AT PONCHA, CO	38-30--	06-04--	01/11	04/18	07
07093500	SOUTH ARKANSAS RIVER NEAR SALIDA, CO	38-31--	06-00--	04/22	09/40	12
07093700	ARKANSAS RIVER NEAR WELLSVILLE, CO	38-30-10	05-56-21	04/61	09/81	20
07093740	BADGER CREEK, UPPER STATION, NEAR HOWARD, CO	38-39-25	05-48-45	12/80	09/8	0
07093775	BADGER CREEK, LOWER STATION, NEAR HOWARD, CO	38-57-59	05-51-06	12/80	09/8	0
07094500	ARKANSAS RIVER AT PARKDALE, CO	38-29-14	05-22-23	10/45	09/81	27
07094600	SOUTH COLONY CREEK NEAR WESTCLIFFE, CO	37-59-57	05-29-25	08/74	07/78	04
07094900	MIDDLE TAYLOR CREEK NEAR WESTCLIFFE, CO	38-06-30	05-36-03	08/74	07/78	04
07095000	GRAPE CREEK NEAR WESTCLIFFE, CO.	38-11-10	05-28-59	04/25	09/81	53
07096000	ARKANSAS RIVER AT CANON CITY, CO	38-26-02	05-15-24	10/88	09/81	91
07096500	FOURMILE CREEK NEAR CANON CITY, CO	38-26-11	05-11-27	11/48	09/81	16
07097000	ARKANSAS RIVER AT PORTLAND, CO	38-23-18	05-00-56	06/39	09/81	20
07099100	BEAVER CREEK NEAR PORTLAND, CO	38-22-27	04-57-49	11/70	09/81	11
07099200	ARKANSAS RIVER NEAR PORTLAND, CO	39-20-16	04-56-24	10/64	09/74	10
07103700	FOUNTAIN CREEK NEAR COLORADO SPRINGS, CO	38-51-17	04-52-39	04/58	09/81	23
07103747	MONUMENT CREEK AT PALMER LAKE, CO	39-06-07	04-53-27	02/77	09/81	04
07103750	MONUMENT CREEK AT MONUMENT, CO	39-05-47	04-53-06	01/76	02/77	01
07103800	WEST MONUMENT CREEK AT AIR FORCE ACADEMY, CO	38-53-14	04-54-08	05/70	09/81	11
07103900	WEST MONUMENT CREEK NEAR PIKEVIEW, CO	38-58-17	04-53-56	10/57	04/70	13
07103950	KETTLE CREEK NEAR BLACK FOREST, CO	39-00-14	04-44-21	05/76	09/81	05
07104000	MONUMENT CREEK AT PIKEVIEW, CO	38-55-04	04-49-05	10/39	09/81	15
07105500	FOUNTAIN CREEK AT COLORADO SPRINGS, CO	38-48-59	04-49-20	01/76	09/81	05
07105780	B DITCH DRAIN NEAR SECURITY, CO	38-45-09	04-45-43	04/81	09/8	0
07105800	FOUNTAIN CREEK AT SECURITY, CO.	38-43-46	04-44-00	10/64	09/81	17
07111000	HUERFANO R AT MANZANARES CROSSING, NR REDWING, CO	37-43-40	05-21-03	10/23	09/81	58
07111500	HUERFANO RIVER AT MALACHITE, CO	37-44-30	05-15-00	03/23	09/25	02
07112000	HUERFANO RIVER NEAR BADITO, CO	37-43-45	05-01-20	08/41	09/46	05
07112500	HUERFANO RIVER AT BADITO, CO	37-43-40	05-00-45	04/23	09/54	13
07114000	CUCHARAS RIVER AT BOYD RANCH, NEAR LA VETA, CO	37-25-12	05-03-08	10/34	09/81	47
07114500	CUCHARAS RIVER NEAR LA VETA, CO	37-27--	05-02--	01/23	04/34	01
07118000	APISHAPA RIVER NEAR AGUILAR, CO	37-22-50	04-39-50	10/39	09/50	11
07119500	APISHAPA RIVER AT AGUILAR, CO	37-24-00	04-38-29	03/38	09/81	04
07124100	MOLINO CANYON NEAR WESTON, CO	37-07-56	04-48-35	04/78	07/8	0
07124120	SARCILLO CANYON NEAR SEGUNDO, CO	37-07-26	04-45-49	06/78	09/81	01
07124200	PURGATOIRE RIVER AT MADRID, CO	37-07-46	04-38-20	03/72	09/81	09
07124210	MULLIGAN CANYON NEAR BONCARBO, CO	37-12-36	04-39-38	04/78	09/8	0
07124220	REILLY CANYON AT COKE DALE, CO	37-08-43	04-37-07	06/78	09/79	01

TABLE 1.--STATION DESCRIPTIONS--CONTINUED

CO-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION	NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
					BEGIN (MO/YR)	END (MO/YR)	
07124300	LONG CANYON CREEK NEAR MADRID, CO		37-06-53	04-36-17	02/72	09/81	09
07124350	CARIOS CANYON NEAR JANSEN, CO		37-09-13	04-34-02	04/78	00/8	0
07124410	PURGATOIRE RIVER BELOW TRINIDAD LAKE, CO		37-08-37	04-32-49	12/76	09/81	05
07124500	PURGATOIRE RIVER AT TRINIDAD, CO		37-10-15	04-30-31	10/96	09/81	79
08213500	RIO GRANDE AT THIRTYMILE BRIDGE, NR CREEDE, CO		37-63-29	07-15-18	06/09	09/81	72
08214500	NORTH CLEAR CREEK BL CONTINENTAL RES., CO		37-53-19	07-12-10	05/29	09/81	52
08215500	WILLOW CREEK AT CREEDE, CO		37-51-22	06-55-37	06/51	09/81	30
08217000	RIO GRANDE AT WAGON, BELOW CREEDE, CO		37-49-20	06-53-10	05/07	09/54	47
08217500	RIO GRANDE AT WAGONWHEEL GAP, CO		37-46-01	06-49-51	05/51	09/81	30
08218000	GOOSE CREEK NEAR WAGONWHEEL GAP, CO		37-41-20	06-50-40	10/24	09/52	15
08218500	GOOSE CREEK AT WAGONWHEEL GAP, CO		37-45-07	06-49-46	06/54	09/81	27
08219500	SOUTH FORK RIO GRANDE AT SOUTH FORK, CO		37-39-25	06-38-55	08/10	09/81	27
09220000	RIO GRANDE NEAR DEL NORTE, CO		37-41-22	06-27-38	01/90	09/81	83
09220500	PINOS CREEK NEAR DEL NORTE, CO		37-35-30	06-26-58	04/49	09/81	32
09220900	SAN FRANCISCO C. AT UPPER STATION, NR DEL NORTE, CO		37-34-44	06-22-11	01/67	09/70	03
09221500	RIO GRANDE NEAR MONTE VISTA, CO		37-36-34	06-09-54	05/26	09/80	54
09223000	RIO GRANDE AT ALAMOSA, CO		37-28-53	05-52-46	06/12	09/80	68
09223500	ROCK CREEK NEAR MONTE VISTA, CO		37-29-25	06-15-32	04/36	09/70	23
09224110	SAN LUIS CREEK NEAR PONCHA PASS, CO		38-24-22	06-03-49	06/79	09/81	02
09224113	SAN LUIS CREEK ABOVE VILLA GROVE, CO		38-24-04	06-03-51	06/79	09/81	02
09224200	RASPBERRY CREEK NEAR VILLA GROVE, CO		38-20-25	05-56-35	01/67	09/70	03
09224500	KERBER C. AT ASHLEY RANCH, NR VILLA GROVE, CO		38-14-28	06-06-57	06/23	09/81	48
09225500	NOLAND GULCH TRIB RES INFLOW NR VILLA GROVE, CO		38-12-34	05-57-40	04/79	09/81	0
09226700	COTTON CREEK NEAR MINERAL HOT SPRINGS, CO		38-07-55	05-47-17	01/67	10/70	03
09227000	SAGUACHE CREEK NEAR SAGUACHE, CO		38-09-48	06-17-24	08/10	09/81	69
09227400	TRACY PIT RESERVOIR INFLOW NEAR SAGUACHE, CO		38-02-44	06-13-06	04/79	09/81	0
09227500	NORTH CRESTONE CREEK NEAR CRESTONE, CO		38-00-49	05-41-32	04/47	09/81	34
09229500	COTTONWOOD CREEK NEAR CRESTONE, CO		37-56-00	05-38-42	01/67	09/70	03
09230500	CARNERO CREEK NEAR LA GARITA, CO		37-51-35	06-19-08	04/44	09/81	37
09231000	LA GARITA CREEK NEAR LA GARITA, CO		37-48-48	06-19-04	04/47	09/81	34
09234200	MOSCA CREEK NEAR MOSCA, CO		37-44-05	05-30-27	01/67	09/70	03
09236000	ALAMOSA CREEK ABOVE TERRACE RESERVOIR, CO		37-22-29	06-20-03	05/14	09/81	67
09236500	ALAMOSA CREEK BELOW TERRACE RESERVOIR, CO		37-21-20	06-16-50	04/23	09/55	32
09238000	LA JARA CREEK AT GALLEGOS RANCH, NR CAPULIN, CO		37-12-32	06-11-16	03/43	09/81	33
09238350	YELLOW WARBLER RES INFLOW NEAR ANTONIO, CO		38-06-00	06-06-44	04/79	09/81	1
09238350	TURKEY RESERVOIR INFLOW NEAR CONEJOS, CO		37-08-16	06-06-41	04/79	09/81	1
09240000	RIO GRANDE AB MOUTH TRINCHERA C. NR LASAUSES, CO		37-18-58	05-44-32	05/36	09/81	45
09240500	TRINCHERA C. AB TURNERS RANCH, NR FT GARLAND, CO		37-22-29	05-17-40	04/34	09/81	47
09241000	TRINCHERA C. AB MTH HOME RE. NR FT GARLAND, CO		37-24-	05-22-	04/35	09/55	20
09241500	SANGRE DE CRISTO CR. NEAR FT GARLAND, CO		37-25-30	05-24-52	03/45	09/81	36
09242500	UTE CREEK NEAR FORT GARLAND, CO		37-26-50	05-25-30	05/23	09/81	58
09243500	TRINCHERA CREEK BELOW SMITH RES, NR BLANCA, CO		37-23-10	05-33-02	04/33	09/81	43
09245000	CONEJOS RIVER BELOW PLATORO RES, CO		37-21-18	06-32-37	06/52	09/81	29
09245500	CONEJOS RIVER AT PLATORO, CO		37-21-10	06-31-10	10/36	09/53	17
09246000	CONEJOS RIVER AT COUNSELLORS CABIN, NR MOGOTE, CO		37-07-20	06-19-40	10/43	09/47	04

TABLE 1.---STATION DESCRIPTIONS--CONTINUED
[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)(MO/YR)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN	END	
08246500	CONEJOS RIVER NEAR MOGOTE, CO	37-03-14	06-11-13	04/03	09/81	71
08247500	SAN ANTONIO RIVER AT ORTIZ, CO	36-59-35	06-02-17	04/40	09/80	40
08248000	LOS PINOS RIVER NEAR ORTIZ, CO	36-58-56	06-04-23	01/15	09/80	62
092443500	SAN ANTONIO RIVER AT MOUTH, NEAR MANASSA, CO	37-10-37	05-52-39	04/23	09/81	58
08249000	CONEJOS RIVER NEAR LASAUSES, CO	37-18-01	05-44-47	04/21	09/81	60
08249400	CULEBRA CREEK NEAR CHAMA, CO	37-10-53	05-19-14	01/67	10/70	03
08250000	CULEBRA CREEK AT SAN LUIS, CO	37-11-02	05-25-31	04/27	09/81	54
08250500	CULEBRA CREEK BELOW SAN LUIS, CO	37-12-	05-26-	08/38	09/55	17
08251500	RIO GRANDE NEAR LOBATOS, CO	37-04-42	05-45-22	07/99	09/81	82
08252000	RIO GRANDE AT COLO - N MEXICO STATE LINE	37-00-03	05-43-19	10/53	09/81	28
08252500	COSTILLA CREEK ABOVE COSTILLA DAM, N MEX	36-53-50	05-15-20	04/37	09/81	44
08254000	COSTILLA CREEK BELOW COSTILLA DAM, N MEX	36-52-25	05-16-45	04/37	09/81	44
08254500	COSTILLA CREEK NEAR AMALIA, N MEX	36-52-33	05-23-22	05/49	09/81	30
08255500	COSTILLA C NEAR COSTILLA, N MEX	36-58-00	05-30-25	04/36	09/81	45
08260500	COSTILLA CR BELOW DIV AT COSTILLA, N MEX	36-58-03	05-31-00	05/52	09/81	29
08261000	COSTILLA CR NEAR GARCIA, COLO	36-59-20	05-31-54	06/44	09/81	37
08262500	COSTILLA CR NEAR JAROSO, CO	36-59-00	05-42-05	04/48	09/61	13
08263500	RIO GRANDE NEAR CERRO, N MEX	36-44-05	05-41-05	05/48	09/81	33
09010100	LADY CREEK NEAR GRAND LAKE, CO	40-27-54	05-50-46	05/69	09/7	0
09010400	JIMMY CREEK NEAR GRAND LAKE, CO	40-22-32	05-52-48	05/69	09/7	0
09010500	COLORADO RIVER BELOW BAKER GULCH, NR GRAND LAKE, CO	40-19-33	05-51-22	06/53	09/81	28
09010501	COLO R BL BAKER GUL PLUS GRAND R D COLO	40-19-33	05-51-22	10/53	09/67	14
09011000	COLORADO RIVER NEAR GRAND LAKE, CO	40-13-08	05-51-25	10/04	07/81	61
09011500	L COLUMBINE CR AB SHADOW MTN LAKE, AT GRAND LAKE, CO	40-15-10	05-49-50	10/50	09/55	05
09012500	NORTH INLET AT GRAND LAKE, CO	40-15-10	05-48-50	10/47	09/55	08
09013500	EAST INLET NEAR GRAND LAKE, CO	40-14-20	05-48-00	10/47	09/55	08
09014000	GRAND LAKE OUTLET AT GRAND LAKE, CO	40-14-40	05-49-30	10/04	09/13	07
09015000	COLORADO RIVER BELOW SHADOW MTN RES., CO	40-12-24	05-50-19	10/47	09/59	12
09015500	COLUMBINE CREEK AB LAKE GRANBY, NR GRAND LK, CO	40-11-20	05-49-00	04/50	09/55	05
09016000	ROARING FORK ABOVE LAKE GRANBY, CO	40-08-00	05-45-50	10/51	09/55	04
09016500	ARAPAH0 CREEK AT MONARCH LAKE OUTLET, CO	40-06-45	05-44-57	10/44	10/71	27
09017000	ARAPAH0 CREEK BELOW MONARCH LAKE, CO	40-07-50	05-46-30	10/35	09/44	09
09019000	STILLWATER CREEK AB LAKE GRANBY, NR GRAND LAKE, CO	40-11-20	05-53-40	10/50	09/55	05
09019000	COLORADO RIVER BELOW LAKE GRANBY, CO	40-08-39	05-52-00	10/50	09/81	31
09019500	COLORADO RIVER NEAR GRANBY, CO	40-07-15	05-54-00	01/08	05/61	22
09020000	WILLOW CREEK NEAR GRANBY, CO	40-11-	06-00-	04/35	09/53	18
09020500	WILLOW CREEK ABOVE WILLOW CREEK RESERVOIR, CO	40-09-20	05-58-48	10/53	09/60	07
09021000	WILLOW CREEK BELOW WILLOW CREEK RESERVOIR CO	40-08-45	05-56-22	10/53	09/81	28
09022000	FRASER RIVER AT UPPER STA NR WINTER PARK, CO	39-50-45	05-45-05	10/68	09/73	05
09023500	FRASER RIVER ABOVE WINTER PARK, CO	39-52-50	05-45-20	08/34	09/37	03
09024000	FRASER RIVER NEAR WINTER PARK, CO	39-54-00	05-46-34	10/10	09/81	71
09025000	VASQUEZ CREEK NEAR WINTER PARK, CO	39-55-13	05-47-05	08/34	09/81	47
09025400	ELK CREEK NEAR FRASER, CO	39-55-09	05-49-31	10/70	09/81	11
09026500	ST LOUIS CREEK NEAR FRASER, CO	39-54-36	05-52-40	08/34	09/81	47
09032000	RANCH CREEK NEAR FRASER, CO	39-57-00	05-45-54	10/34	09/81	47

TABLE 1.---STATION DESCRIPTIONS---CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)(MO/YR)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN	END	
09032500	RANCH CREEK NEAR TABERNASH, CO	39-59-51	05-49-22	10/34	09/60	26
09033000	MEADOW CREEK NEAR TABERNASH, CO	40-02-55	05-46-30	10/37	09/56	19
09033500	STRAWBERRY CREEK NEAR GRANBY, CO	40-05-10	05-49-30	10/36	09/45	09
09034000	FRASER RIVER AT GRANBY, CO	40-05-00	05-56-50	08/04	12/55	23
09034500	COLOR RIVER AT HOT SULPHUR SPRINGS, CO	40-05-00	06-05-15	10/04	09/81	77
09034800	LITTLE MUDDY CREEK NEAR PARSHALL, CO	39-57-47	06-04-08	10/58	09/65	07
09034900	BORTAIL CREEK NEAR JONES PASS, CO	39-45-37	05-54-21	10/65	09/81	16
09035500	WILLIAMS FORK BELOW STEELMAN CREEK, CO	39-46-44	05-55-40	07/33	09/81	24
09035700	WILLIAMS FORK ABOVE DARLING CREEK, NR LEAL, CO	39-47-22	06-01-18	10/65	09/81	16
09035800	DARLING CREEK NEAR LEAL, CO	39-48-17	06-01-11	10/65	09/81	16
09035900	SOUTH FORK OF WILLIAMS FORK NEAR LEAL, CO	39-47-44	06-01-49	10/65	09/81	16
09036000	WILLIAMS FORK NEAR LEAL, CO	39-49-53	06-03-15	10/33	09/31	48
09036500	KEYSER CREEK NEAR LEAL, CO	39-54-36	06-01-00	10/42	09/52	10
09037000	WILLIAMS FORK NEAR SCHOLL, CO	39-54-20	06-05-55	10/10	05/17	06
09037200	SKYLARK CREEK NEAR PARSHALL, CO	39-54-20	06-10-10	10/58	09/65	07
09037500	WILLIAMS FORK NEAR PARSHALL, CO	40-00-01	06-10-45	10/04	09/81	68
09038500	WILLIAMS FORK BELOW WILLIAMS FORK RESERVOIR, CO	40-02-07	06-12-17	06/48	09/81	29
09039000	TROUBLESOME CREEK NEAR PEARMONT, CO	40-13-03	06-18-45	10/53	09/81	28
09039500	TROUBLESOME CREEK AT ATMORE RANCH, NR TROUBLESOME, CO	40-12-	06-19-	04/37	09/43	06
09040000	EAST FORK TROUBLESOME CR NEAR TROUBLESOME, CO	40-09-27	06-16-58	04/37	09/31	34
09040500	TROUBLESOME CREEK NEAR TROUBLESOME, CO	40-05-	06-19-	10/04	09/56	23
09041000	MUDDY CREEK NEAR KREMMLING, CO	40-17-37	06-28-59	10/37	09/71	22
09041100	ANTELOPE CREEK NEAR KREMMLING, CO	40-14-26	06-22-23	10/55	09/68	13
09041200	RED DIRT CREEK NEAR KREMMLING, CO	40-09-41	06-33-32	10/55	09/74	19
09041300	PASS CREEK NEAR KREMMLING, CO	40-07-58	06-29-23	10/57	09/70	13
09043000	MONTA CRISTO CREEK NEAR HOOSIER PASS, CO	39-22-55	06-03-45	10/53	09/58	05
09044000	HOOSIER CREEK NEAR HOOSIER PASS, CO	39-22-25	06-03-15	10/53	06/58	04
09044500	BEHROSE CREEK NEAR HOOSIER PASS, CO	39-22-35	06-03-00	10/53	06/58	04
09045000	MCCULLOUGH GULCH NEAR BRECKENRIDGE, CO	39-24-10	06-03-05	10/53	06/58	04
09045500	SPRUCE CREEK NEAR BRECKENRIDGE, CO	39-26-30	06-02-25	10/53	09/58	05
09046600	BLUE RIVER NEAR DILLON, CO	39-32-55	06-02-19	10/57	09/81	24
09047000	BLUE RIVER AT DILLON, CO	39-36-50	06-03-05	10/10	04/61	50
09047500	SNAKE RIVER NEAR MONTEZUMA, CO	39-36-20	05-56-33	10/42	09/81	34
09047700	KEYSTONE GULCH NEAR DILLON, CO	39-35-40	05-58-19	10/57	09/81	24
09048000	SNAKE RIVER AT DILLON, CO	39-36-45	06-02-30	10/10	04/64	45
09049200	WEST TENMILE CREEK AT COPPER MTN., CO	39-30-01	06-09-56	10/73	10/79	06
09050000	TENMILE CREEK AT FRISCO, CO	39-34-50	06-06-35	10/42	09/50	08
09050100	TENMILE CREEK BL NORTH TENMILE C., AT FRISCO, CO	39-34-37	06-06-33	10/57	09/81	24
09050500	TENMILE CREEK AT DILLON, CO	39-36-45	06-03-15	10/10	04/61	42
09050700	BLUE RIVER BELOW DILLON, CO	39-37-32	06-03-57	01/60	09/81	21
09051000	SLATE CREEK NEAR DILLON, CO	39-38-55	06-01-05	10/43	09/52	09
09051500	WILLOW CREEK NEAR DILLON, CO	39-39-00	06-04-45	10/42	09/51	09
09052000	ROCK CREEK NEAR DILLON, CO	39-43-23	06-07-41	10/42	09/81	29
09052400	BOULDER CREEK AT UPPER STATION, NEAR DILLON, CO	39-43-41	06-10-22	10/66	09/81	15
09052500	BOULDER CREEK NEAR DILLON, CO	39-44-15	06-08-05	10/42	09/51	09

TABLE 1.--STATION DESCRIPTIONS--CONTINUED
[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH; YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09052800	SLATE CREEK AT UPPER STATION, NEAR DILLON, CO	39-45-47	06-11-31	10/66	09/81	15
09053000	SLATE CREEK (UPPER STATION) NEAR DILLON, CO	39-46-55	06-16-05	10/42	09/54	12
09053500	BLUE RIVER ABOVE GREEN MOUNTAIN RESERVOIR, CO	39-49-55	06-13-20	10/43	09/71	28
09054000	BLACK CREEK BELOW BLACK LAKE NEAR DILLON, CO	39-47-59	06-16-04	04/42	09/81	22
09054500	BLACK CREEK ABOVE GREEN MTN RESERVOIR, CO	39-51-15	06-15-10	10/44	09/53	09
09055000	OTTER CREEK ABOVE GREEN MTN RESERVOIR, CO	39-51-10	06-16-00	10/44	09/53	09
09055300	CATARACT CREEK NEAR KREMMLING, CO	39-50-07	06-18-57	10/66	09/81	15
09055500	CATARACT CREEK AB GREEN MTN RESERVOIR, CO	39-51-00	06-17-25	10/44	09/53	09
09056000	BLUE RIVER NEAR KREMMLING, CO	39-52-20	06-17-25	08/04	11/08	04
09057500	BLUE RIVER BELOW GREEN MTN RESERVOIR, CO	39-52-49	06-20-00	10/37	09/81	44
09059000	COLORADO RIVER NEAR KREMMLING, CO	40-02-12	06-26-22	08/04	09/81	33
09059500	PINEY RIVER BELOW PINEY LAKE, NEAR MINTURN, CO	39-42-29	06-25-34	10/47	09/91	25
09058600	DICKSON CREEK NEAR MINTURN, CO	39-42-15	06-27-22	10/64	09/71	07
09058610	DICKSON CREEK NEAR VAIL, CO	39-42-14	06-27-25	10/71	09/81	10
09059700	FREEMAN CREEK NEAR MINTURN, CO	39-41-55	06-26-41	10/64	09/81	17
09058800	EAST MEADOW CREEK NEAR MINTURN, CO	39-43-54	06-25-34	10/64	09/81	17
09059500	PINEY RIVER NEAR STATE BRIDGE, CO	39-48-00	06-35-00	06/44	09/81	37
09060500	ROCK CREEK NEAR TOPONAS, CO	40-02-28	06-39-19	10/52	09/91	29
09060700	EGERIA CREEK NEAR TOPONAS, CO	40-02-50	06-51-54	10/65	09/73	08
09060800	BIG ALKALI CREEK NEAR BURNS, CO	39-51-	06-48-	10/58	09/65	07
09060900	CATAMONT CREEK NEAR BURNS, CO	39-51-	06-48-	10/55	09/61	06
09061000	SUNNYSIDE CREEK NEAR BURNS, CO	39-58-	06-57-	10/52	09/58	06
09063000	EAGLE RIVER AT RED CLIFF, CO	39-30-34	06-22-00	10/10	09/81	52
09063200	WEARYMAN CREEK NEAR RED CLIFF, CO	39-31-14	06-19-06	10/64	09/81	17
09063400	TURKEY CREEK NEAR RED CLIFF, CO	39-31-22	06-20-08	10/63	09/81	18
09063500	TURKEY CREEK AT RED CLIFF, CO	39-30-50	06-22-05	10/13	09/56	20
09063900	MISSOURI CREEK NEAR GOLD PARK, CO	39-23-25	06-28-10	07/72	09/81	09
09064000	HOMESTAKE CREEK AT GOLD PARK, CO	39-24-20	06-25-58	10/47	09/81	16
09064500	HOMESTAKE CREEK NEAR RED CLIFF, CO	39-28-24	06-22-02	10/10	09/81	45
09065100	CROSS CREEK NEAR MINTURN, CO	39-34-05	06-24-45	10/56	09/81	21
09065500	GORE CREEK AT UPPER STA NEAR MINTURN, CO	39-37-40	06-16-24	10/47	09/81	27
09066000	BLACK GORE CREEK NEAR MINTURN, CO	39-35-47	06-15-52	10/47	09/81	27
09066050	BLACK GORE CREEK NEAR VAIL, CO	39-37-26	06-16-47	10/73	10/79	06
09066100	BIGHORN CREEK NEAR MINTURN, CO	39-38-24	06-17-34	10/63	09/81	18
09066150	PITKIN CREEK NEAR MINTURN, CO	39-38-37	06-18-07	10/66	09/91	15
09066200	BOOTH CREEK NEAR MINTURN, CO	39-39-02	06-19-16	10/64	09/81	17
09066250	GORE CREEK AT VAIL, CO	39-38-35	06-20-44	10/73	09/79	06
09066300	MIDDLE CREEK NEAR MINTURN, CO	39-38-45	06-22-54	10/64	09/81	17
09066400	RED SANDSTONE CREEK NEAR MINTURN, CO	39-40-58	06-24-03	10/63	09/81	18
09066500	GORE CREEK NEAR MINTURN, CO	39-36-55	06-26-25	10/44	09/56	12
09067000	BEAVER CREEK AT AVON, CO	39-37-47	06-31-20	05/74	09/81	07
09067300	ALKALI CREEK NEAR WOLCOTT, CO	39-45-	06-40-	10/58	09/65	07
09067500	EAGLE RIVER AT EAGLE, COLO	39-39-	06-50-	10/11	09/24	13
09067700	EAST BRUSH CREEK AT YEOMAN PARK, NEAR EAGLE, CO	39-30-15	06-40-39	10/65	09/72	07
09068000	BRUSH CREEK NEAR EAGLE, CO	39-33-26	06-45-45	10/50	09/72	22

TABLE 1.--STATION DESCRIPTIONS--CONTINUED

[CD-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH; YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)(MO/YR)	PERIOD OF RECORD		
				BEGIN (MO/YR)	END (MO/YR)	COMPLETE YEARS
09069000	EAGLE RIVER AT GYPSUM, CO	39-39-00	06-57-06	04/05	09/81	38
09069500	GYPSUM CREEK NEAR GYPSUM, CO	39-32-44	06-56-03	10/50	09/72	12
09070000	EAGLE RIVER BELOW GYPSUM, CO	39-38-58	06-57-11	10/46	09/81	35
09070500	COLORADO RIVER NEAR DUTSERO, CO	39-38-40	07-04-40	12/40	09/81	41
09071100	COLORADO RIVER NEAR GLENWOOD SPRINGS, CO	39-34-12	07-13-34	10/69	09/77	08
09071300	GRIZZLY CREEK NEAR GLENWOOD SPRINGS, CO	39-43-00	07-18-35	09/76	09/81	05
09072500	COLORADO RIVER AT GLENWOOD SPRINGS, CO	39-33-00	07-19-20	10/99	09/66	67
09073005	LINCOLN CREEK BL GRIZZLY RESERVOIR, NR ASPEN, CO	39-04-48	06-36-37	10/80	09/81	01
09073300	ROARING FORK RIVER AB DIFFICULT CR NR ASPEN, CO	39-08-28	06-46-25	10/79	09/81	02
09073400	ROARING FORK RIVER NEAR ASPEN, CO	39-10-48	06-48-05	10/64	09/81	17
09073500	ROARING FORK RIVER AT ASPEN, CO	39-11-20	06-48-55	10/10	09/64	43
09073700	HUNTER CREEK ABOVE MIDWAY CREEK, NEAR ASPEN, CO	39-12-50	06-39-19	10/64	10/80	16
09073800	MIDWAY CREEK NEAR ASPEN, CO	39-11-47	06-41-22	10/70	09/80	10
09073900	NO NAME CREEK NEAR ASPEN, CO	39-11-20	06-43-04	10/70	09/80	10
09074000	HUNTER CREEK NEAR ASPEN, CO	39-12-21	06-47-49	06/50	09/81	12
09074800	CASTLE CREEK ABOVE ASPEN, CO	39-05-15	06-48-42	09/69	09/81	12
09075000	CASTLE CREEK NEAR ASPEN, CO	39-08-20	06-50-50	10/11	09/19	08
09075500	ROARING FORK RIVER BELOW ASPEN, CO	39-12-35	06-50-30	10/13	09/18	05
09075700	MAROON CREEK ABOVE ASPEN, CO	39-07-25	06-54-17	09/69	09/81	12
09076000	MAROON CREEK NEAR ASPEN, CO	39-09-40	06-52-40	10/11	05/17	06
09076520	OWL CREEK NEAR ASPEN, CO	39-13-25	06-52-45	10/74	09/81	07
09077200	FRYINGPAN RIVER NEAR IVANHOE LAKE, CO	39-14-42	06-31-50	10/63	09/81	18
09077400	FRYINGPAN RIVER NEAR NORRIE, CO	39-17-45	06-36-10	10/63	09/67	04
09077600	IVANHOE CREEK NEAR NORRIE, CO	39-17-21	06-33-09	10/63	09/76	13
09077610	IVANHOE CREEK NEAR NAST, CO	39-17-13	06-33-31	10/75	09/81	06
09077800	SF FRYINGPAN R AT UPPER STATION NEAR NORRIE, CO	39-14-20	06-35-24	10/63	09/81	18
09077900	SOUTH FORK FRYINGPAN RIVER NEAR NORRIE, CO	39-13-05	06-37-05	10/63	09/67	04
09077945	CHAPMAN GULCH NEAR NAST, CO	39-15-51	06-37-54	10/72	09/81	09
09077950	CHAPMAN GULCH NEAR NORRIE, CO	39-16-01	06-37-58	10/66	09/72	06
09078000	FRYINGPAN RIVER AT NORRIE, CO	39-19-51	06-39-27	10/10	09/81	40
09078100	NF FRYINGPAN R AB CUNNINGHAM C NR NORRIE, CO	39-21-32	06-34-04	10/63	09/80	17
09078200	CUNNINGHAM CREEK NEAR NORRIE, CO	39-20-03	06-34-29	10/63	09/80	17
09078300	NF FRYINGPAN R BL CUNNINGHAM C NR NORRIE, CO	39-20-35	06-36-40	10/63	09/68	05
09078500	NORTH FORK FRYINGPAN RIVER NEAR NORRIE, CO	39-20-34	06-39-55	10/10	09/81	44
09078600	FRYINGPAN RIVER NEAR THOMASVILLE, CO	39-20-41	06-40-23	10/75	09/81	06
09078900	LIME CREEK NEAR TROUTVILLE, CO	39-26-00	06-35-45	10/63	09/68	05
09079000	LIME CREEK AT TROUTVILLE, CO	39-25-10	06-38-30	06/50	09/56	06
09079500	LIME CREEK AT THOMASVILLE, CO	39-21-20	06-41-30	06/50	09/56	06
09080300	FRYINGPAN RIVER AT THOMASVILLE, CO	39-21-50	06-42-20	03/15	09/20	05
09080100	FRYINGPAN RIVER AT MEREDITH, CO	39-21-45	06-43-55	10/10	09/80	18
09080200	FRYINGPAN RIVER AT RUEDI, CO	39-21-40	06-49-10	10/59	09/64	05
09080300	ROCKY FORK CREEK NEAR MEREDITH, CO	39-21-42	06-49-12	10/68	09/81	13
09080400	FRYINGPAN RIVER NEAR RUEDI, CO	39-21-56	06-49-30	10/64	09/81	17
09080800	WEST SOPRIS CREEK NEAR BASALT, CO	39-20-10	07-05-40	10/63	09/68	05
09081500	CRYSTAL RIVER AT MARBLE, CO	39-04-	07-11-	11/10	09/17	06

TABLE 1.--STATION DESCRIPTIONS--CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH; YR=YEAR]

U.S. GEOLOGICAL SURVEY NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09081550	CRYSTAL RIVER AT PLACITA, CO	39-08-34	07-15-26	10/59	10/77	16
09081600	CRYSTAL RIVER AB AVALANCHE C NEAR REDSTONE, CO	39-13-56	07-13-36	10/55	09/81	26
09082500	CRYSTAL RIVER NEAR REDSTONE, CO	39-18-	07-13-	10/35	09/63	28
09082800	NORTH THOMPSON CREEK NEAR CARBONDALE, CO	39-19-47	07-19-58	10/63	10/79	16
09083000	THOMPSON CREEK NEAR CARBONDALE, CO	39-20-	07-13-	10/50	09/68	14
09083700	PRINCE CREEK NEAR CARBONDALE, CO	39-19-25	07-08-20	10/63	09/68	05
09084000	CATTLE CREEK NEAR CARBONDALE, CO	39-28-00	07-03-06	10/50	09/72	15
09084500	FOURMILE CREEK NEAR CARBONDALE, CO	39-24-	07-23-	10/41	09/47	06
09084600	FOURMILE CREEK NEAR GLENWOOD SPRINGS, CO	39-24-	07-19-	10/57	09/65	08
09085000	ROARING FORK RIVER AT GLENWOOD SPRINGS, CO	39-32-37	07-19-44	04/06	09/81	74
09085100	COLORADO RIVER BELOW GLENWOOD SPRINGS, CO	39-33-18	07-20-13	10/66	09/81	15
09085200	CANYON CREEK ABOVE NEW CASTLE, CO	39-36-19	07-24-21	03/69	09/81	12
09085300	EAST CANYON CREEK NEAR NEW CASTLE, CO	39-36-33	07-26-03	03/69	09/81	12
09085400	POSSUM CREEK NEAR NEW CASTLE, CO	39-35-52	07-25-24	03/69	09/81	12
09085500	CANYON CREEK NEAR NEW CASTLE, CO	39-34-30	07-26-50	10/54	09/60	06
09087500	ELK CREEK AT NEW CASTLE, CO	39-34-10	07-32-40	04/22	09/60	08
09087600	COLORADO RIVER AT NEW CASTLE, CO	39-34-06	07-32-26	07/66	10/72	06
09088000	BALDY CREEK NEAR NEW CASTLE, CO	39-29-	07-30-	10/55	09/61	06
09089000	WEST DIVIDE CREEK BL WILLOW CREEK, NR RAVEN, CO	39-16-32	07-31-10	10/38	09/70	16
09089500	WEST DIVIDE CREEK NEAR RAVEN, CO	39-19-52	07-34-46	10/55	09/81	26
09090700	EAST DIVIDE CREEK NEAR SILT, CO	39-26-	07-34-	10/59	09/65	06
09091500	EAST RIFLE CREEK NEAR RIFLE, CO	39-41-	07-41-	10/36	09/64	15
09092000	RIFLE CREEK NEAR RIFLE, CO	39-37-10	07-45-45	10/39	09/64	19
09092500	BEAVER CREEK NEAR RIFLE, CO	39-28-19	07-49-55	10/52	09/81	29
09092600	BATTLEMENT CREEK NEAR PARACHUTE, CO	39-26-	07-59-	10/56	09/65	09
09092800	WEST FORK PARACHUTE CREEK NEAR PARACHUTE, CO	39-35-15	08-07-30	10/57	09/62	05
09092830	NORTHWATER CREEK NEAR ANVIL POINTS, CO	39-37-13	08-00-44	10/76	09/81	05
09092850	EAST MIDDLE FORK PARACHUTE CR NR RIO BLANCO, CO	39-37-15	08-01-46	10/76	09/81	05
09092960	EAST FORK PARACHUTE CREEK NR ANVIL POINTS, CO	39-33-18	07-58-56	10/76	09/81	05
09092970	EAST FORK PARACHUTE CREEK NEAR RULISON, CO	39-34-03	08-01-14	10/76	09/81	05
09092980	BEN GOOD CREEK NEAR RULISON, CO	39-35-25	08-02-26	11/76	09/81	05
09093000	PARACHUTE CREEK NEAR PARACHUTE, CO	39-34-02	08-06-37	10/48	09/81	13
09093500	PARACHUTE CREEK AT PARACHUTE, CO	39-27-11	08-08-33	04/21	09/81	19
09093700	COLORADO RIVER NEAR DE BEQUE, CO	39-21-45	08-09-07	10/66	09/81	15
09094200	ROAN CREEK ABOVE CLEAR CREEK, NR DE BEQUE, CO	39-29-28	08-21-16	10/62	09/68	06
09094400	CLEAR CREEK NEAR DE BEQUE, CO	39-29-00	08-19-35	10/66	09/68	02
09095000	ROAN CREEK NEAR DE BEQUE, CO	39-27-12	08-18-59	04/21	09/81	22
09095400	DRY FORK RIVER NEAR DE BEQUE, CO	39-22-08	08-15-41	10/74	09/81	07
09095500	COLORADO RIVER NEAR CAMEO, CO	39-14-20	08-16-00	10/33	09/81	48
09095800	PLATEAU CREEK NEAR HEIBERGER, CO	39-13-10	07-46-30	05/58	09/64	06
09096000	PLATEAU CREEK AT UPPER STA NEAR COLLBRAN, CO	39-13-20	07-48-00	05/37	04/58	13
09096500	PLATEAU CREEK NEAR COLLBRAN, CO	39-15-02	07-50-24	10/21	09/80	59
09096800	BUZZARD CREEK BL OWENS CREEK, NR HEIBERGER, CO	39-14-10	07-37-55	10/55	09/70	15
09097500	BUZZARD CREEK NEAR COLLBRAN, CO	39-16-20	07-51-00	10/21	09/80	59
09097600	BRUSH CREEK NEAR COLLBRAN, CO	39-19-30	07-50-30	10/55	09/67	12

TABLE 1.--STATION DESCRIPTIONS--CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09098500	ATKINSON CREEK NEAR COLLBRAN, CO	39-06-	07-54-	10/52	09/55	03
09099000	EAST FORK BIG CREEK NEAR COLLBRAN, CO	39-06-	07-53-	10/50	09/55	05
09099500	BIG CREEK AT UPPER STATION, NEAR COLLBRAN, CO	- -	1G- -	/	/	
09100000	BIG CREEK NEAR COLLBRAN, CO	39-12-	07-58-	05/37	06/44	07
09100500	COTTONWOOD CREEK AT UPPER STA NEAR MOLINA, CO	39-07-40	07-59-40	06/45	09/57	12
09101000	COTTONWOOD CREEK NEAR MOLINA, CO	39-10-	08-01-	05/37	09/43	06
09101500	BULL CREEK AT UPPER STA NEAR MOLINA, CO	39-07-	08-02-	05/45	09/53	08
09104000	COON CREEK NEAR MESA, CO	39-07-	08-05-	05/37	09/43	06
09104500	MESA CREEK NEAR MESA, CO	39-05-	08-07-	10/40	09/60	20
09105000	PLATEAU CREEK NEAR CAMEO, CO	39-11-01	08-16-05	04/36	09/81	45
09106000	COLORADO RIVER NEAR PALISADE, CO	39-08-	08-20-	04/02	09/33	31
09106200	LEWIS WASH NEAR GRAND JUNCTION, CO	39-03-38	08-28-38	04/73	11/79	06
09107000	TAYLOR RIVER AT TAYLOR PARK, CO	38-51-00	06-34-20	06/29	09/34	05
09107500	TEXAS CREEK AT TAYLOR PARK, CO	38-50-40	06-34-10	06/29	09/34	05
09103000	WILLOW CREEK AT TAYLOR PARK, CO	38-49-00	06-31-45	06/29	09/34	05
09109000	TAYLOR RIVER BELOW TAYLOR PARK RESERVOIR, CO	38-49-06	06-36-31	10/38	09/81	43
09110000	TAYLOR RIVER AT ALMONT, CO	38-39-52	06-50-41	07/10	09/81	71
09110500	EAST RIVER NEAR CRESTED BUTTE, CO	38-51-50	06-54-20	11/39	09/51	12
09111000	COAL CREEK NEAR CRESTED BUTTE, CO	38-51-20	07-03-15	10/41	09/46	05
09111500	SLATE RIVER NEAR CRESTED BUTTE, CO	38-52-00	06-57-50	04/40	09/51	11
09112000	CEMENT CREEK NEAR CRESTED BUTTE, CO	38-50-00	06-49-30	10/10	09/51	14
09112200	EAST RIVER BL CEMENT CREEK NP CRESTED BUTTE, CO	38-47-24	06-52-21	10/63	09/81	11
09112500	EAST RIVER AT ALMONT, CO	38-39-52	06-50-51	10/10	09/81	59
09113000	CASTLE CREEK NEAR BALDWIN, CO	38-46-15	07-05-20	10/44	09/50	06
09113300	OHIO CREEK AT BALOWIN, CO	38-45-55	07-03-30	10/58	09/70	12
09113500	OHIO CREEK NEAR BALDWIN, CO	38-42-08	06-59-52	04/40	09/81	25
09114000	OHIO CREEK NEAR GUNNISON, CO	38-35-	06-56-	10/44	09/50	06
09114500	GUNNISON RIVER NEAR GUNNISON, CO	38-32-31	06-56-57	10/10	09/81	55
09115000	TONICHI CREEK AT SARGENTS, CO	38-23-45	06-25-20	10/16	09/72	41
09115000	TONICHI CREEK NEAR DOYLEVILLE, CO	38-25-	06-30-	10/44	09/50	06
09117000	TONICHI CREEK AT PARLIN, CO	38-29-50	06-43-32	10/44	09/70	14
09113000	QUARTZ CREEK NEAR OHIO CITY, CO	38-33-35	06-38-09	10/37	09/70	24
09113500	COCHETOPA CREEK NEAR PARLIN, CO	38-24-	06-46-	10/40	09/48	08
09119000	TONICHI CREEK AT GUNNISON, CO	38-31-18	06-56-25	10/37	09/51	44
09120500	GUNNISON RIVER AT IOLA, CO	38-28-50	07-05-30	04/38	09/51	13
09121500	CEBOLLA CREEK NEAR LAKE CITY, CO	37-58-50	07-10-00	08/46	09/54	08
09121800	CEBOLLA CREEK NEAR POWDERHORN, CO	38-13-40	07-04-20	04/60	09/63	03
09122000	CEBOLLA CREEK AT POWDERHORN, CO	38-17-30	07-07-00	10/37	09/55	18
09122500	SOAP CREEK NEAR SAPINERO, CO	38-33-40	07-19-30	08/55	09/66	11
09123000	SOAP CREEK AT SAPINERO, CO	38-28-30	07-18-00	10/10	09/52	11
09123500	LAKE FORK AT LAKE CITY, CO	38-01-05	07-18-45	05/18	09/37	12
09124000	HENSON CREEK AT LAKE CITY, CO	38-01-10	07-19-50	10/17	09/37	08
09124500	LAKE FORK AT GATEVIEW, CO	38-17-56	07-13-46	10/37	09/81	44
09124700	GUNNISON RIVER BELOW BLUE MESA DAM, CO	38-27-08	07-20-52	05/63	06/68	05
09125000	CURECANTI CREEK NEAR SAPINERO, CO	38-29-15	07-24-55	10/45	09/72	27

TABLE 1.--STATION DESCRIPTIONS--CONTINUED
[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09126000	CIMARRON RIVER NEAR CIMARRON, CO	38-16-36	07-32-43	10/54	09/81	27
09126500	CIMARRON RIVER AT CIMARRON, CO	38-26-30	07-33-20	10/02	09/67	08
09127000	CIMARRON RIVER BL SQUAW CREEK, NR CIMARRON, CO	38-27-00	07-33-30	10/45	09/52	10
09127500	CRYSTAL CREEK NEAR MAHEP, CO	38-33-05	07-30-20	10/45	09/69	18
09128000	GUNNISON RIVER BELOW GUNNISON TUNNEL, CO	38-31-45	07-38-54	10/10	09/81	71
09128500	SMITH FORK NEAR CRAWFORD, CO	38-43-40	07-30-22	10/35	09/81	46
09129000	SMITH FORK AT CRAWFORD, CO	38-43--	07-35--	10/54	09/60	06
09129500	IRON CREEK NEAR CRAWFORD, CO	38-41--	07-36--	10/47	09/52	05
09129600	SMITH FORK NEAR LAZEAR, CO	38-42-27	07-42-35	06/76	09/81	05
09129800	CLEAR FORK NEAR RAGGED MOUNTAIN, CO	39-08-37	07-25-49	10/65	09/73	08
09130500	EAST MUDDY CREEK NEAR BARDINE, CO	39-01--	07-22--	10/34	09/53	19
09130600	WEST MUDDY CREEK NEAR RAGGED MOUNTAIN, CO	39-08--	07-35--	10/55	09/65	10
09130900	WEST MUDDY CREEK NEAR BOWIE, CO	39-06-56	07-31-26	10/68	09/74	06
09131100	COW CREEK NEAR PAONIA, CO	39-06-15	07-35-00	10/68	09/81	13
09131200	WEST MUDDY CREEK NEAR SOMERSET, CO	39-03-23	07-30-17	10/61	09/73	12
09131500	MUDDY CREEK AT BARDINE, CO	38-56-25	07-21-30	10/49	09/55	06
09132000	RUBY ANTHRACITE CREEK NEAR FLORESTA, CO	38-51-45	07-09-40	10/38	09/58	09
09132050	ANTHRACITE CREEK NEAR SOMERSET, CO	38-57-18	07-16-11	07/77	09/81	04
09132500	NORTH FORK GUNNISON RIVER NEAR SOMERSET, CO	38-55-45	07-26-53	10/33	09/81	48
09132700	MAIN HUBBARD CREEK NEAR PAONIA, CO	39-03-25	07-37-44	10/60	09/68	08
09132800	MIDDLE HUBBARD CREEK NEAR PAONIA, CO	39-02-58	07-37-13	10/60	09/68	08
09132900	WEST HUBBARD CREEK NEAR PAONIA, CO	39-01-56	07-36-47	10/60	09/73	13
09132920	HUBBARD CREEK NEAR BOWIE, CO	39-02-41	07-33-58	10/68	09/74	06
09133000	NORTH FORK GUNNISON RIVER NEAR PAONIA, CO	38-53--	07-34--	01/22	09/30	08
09134000	MINNESOTA CREEK NEAR PAONIA, CO	38-52--	07-30--	10/36	09/47	11
09134050	MINNESOTA CREEK AT PAONIA, CO	38-52-27	07-35-18	05/76	10/79	03
09134200	COTTONWOOD CREEK NEAR HOTCHKISS, CO	38-48-22	07-41-12	05/76	09/79	03
09134500	LEROUX CREEK NEAR CEDAREDDGE, CO	38-55-35	07-47-35	10/36	09/69	29
09134700	COW CREEK NEAR CEDAREDDGE, CO	38-55-37	07-47-32	10/60	09/69	09
09135000	LEROUX CREEK NEAR LAZEAR, CO	38-52--	07-47--	04/18	09/26	08
09135900	LEROUX CREEK AT HOTCHKISS, CO	38-47-53	07-43-53	06/76	09/81	05
09136200	GUNNISON RIVER NEAR LAZEAR, CO	38-46-59	07-50-14	05/62	09/31	19
09136500	CURRENT CREEK NEAR CEDAREDDGE, CO	38-51--	07-53--	06/48	09/59	06
09137050	CURRENT CREEK NEAR READ, CO	38-47-05	07-56-18	05/76	09/81	05
09137800	DIRTY GEORGE CREEK NEAR GRAND MESA, CO	38-50-40	08-01-40	10/57	09/69	12
09139200	WARD CREEK NEAR GRAND MESA, CO	38-50-01	07-58-17	10/57	09/69	12
09139500	WARD CREEK NEAR CEDAREDDGE, CO	38-55--	07-59--	04/42	09/46	04
09140200	KISER CREEK NEAR GRAND MESA, CO	38-59-12	07-56-35	10/57	09/69	12
09140500	KISER CREEK NEAR CEDAREDDGE, CO	38-56--	07-57--	04/42	09/46	04
09140700	COTTONWOOD CREEK NEAR GRAND MESA, CO	38-58--	07-57--	10/57	09/68	11
09141000	COTTONWOOD CREEK NEAR CEDAREDDGE, CO	38-56--	07-57--	04/39	09/46	04
09141200	YOUNGS CREEK NEAR GRAND MESA, CO	38-57-29	07-55-05	10/57	09/69	12
09141500	YOUNGS CREEK NEAR CEDAREDDGE, CO	38-55--	07-57--	04/39	09/46	04
09142000	WARD CREEK BL KISER CR NR CEDAREDDGE, CO	38-53--	07-58--	10/44	09/52	08
09143000	SURFACE CREEK NEAR CEDAREDDGE, CO	38-59-05	07-51-13	07/39	09/81	42

TABLE 1.---STATION DESCRIPTIONS---CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH; YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09143500	SURFACE CREEK AT CEDAREGE, CO	38-54-06	07-55-14	10/17	09/81	64
09144000	SURFACE CREEK AT ECKERT, CO	38-50-	07-58-	04/42	09/51	09
09144200	TONGUE CREEK AT CORY, CO	38-47-16	07-59-41	10/57	09/81	16
09144250	GUNNISON RIVER AT DELTA, CO	38-45-01	08-04-06	06/76	09/81	05
09144500	RED MOUNTAIN CREEK NEAR Ironton, CO	37-57-45	07-39-40	10/47	12/55	08
09145000	UNCOMPAGHRE RIVER AT OURAY, CO	39-01-10	07-40-30	01/11	09/24	12
09145500	CANYON CREEK AT OURAY, CO	38-01-05	07-40-35	01/11	12/15	05
09146000	UNCOMPAGHRE RIVER BELOW OURAY, CO	38-01-50	07-40-30	10/13	09/29	16
09146200	UNCOMPAGHRE RIVER NEAR RIDGWAY, CO	38-11-02	07-44-43	10/58	09/81	23
09146400	WEST FORK DALLAS CREEK NEAR RIDGWAY, CO	38-04-25	07-51-02	10/55	09/70	15
09146500	EAST FORK DALLAS CREEK NEAR RIDGWAY, CO	38-05-37	07-48-48	10/47	09/70	16
09146550	BEAVER CREEK NEAR RIDGWAY, CO	38-07-00	07-48-58	10/60	09/68	08
09146600	PLEASANT VALLEY CREEK NEAR NOEL, CO	38-08-50	07-55-00	10/55	09/67	12
09147000	DALLAS CREEK NEAR RIDGWAY, CO	38-10-40	07-45-28	03/22	09/81	23
09147100	COW CREEK NEAR RIDGWAY, CO	38-08-58	07-38-39	10/55	09/73	18
09147500	UNCOMPAGHRE RIVER AT COLONA, CO	38-19-53	07-46-44	10/12	09/81	69
09149400	SPRING CREEK NEAR BEAVER HILL, CO	38-23-32	07-56-40	07/77	09/81	04
09149420	SPRING CREEK NEAR MONTROSE, CO	38-31-26	07-58-15	07/77	09/81	04
09149500	UNCOMPAGHRE RIVER AT DELTA, CO	38-44-31	08-04-49	10/38	09/81	43
09149900	POTTER CREEK NEAR COLUMBINE PASS, CO	38-28-47	08-18-46	05/80	09/81	01
09149910	POTTER CREEK NEAR OLATHE, CO	38-36-54	08-12-22	10/79	09/81	02
09150500	ROUSIDEAU CREEK AT MOUTH, NEAR DELTA, CO	38-44-06	08-09-40	10/38	09/81	21
09151500	ESCALANTE CREEK NEAR DELTA, CO	38-45-24	08-15-34	05/76	09/81	05
09152000	KANNAH CREEK NEAR WHITEWATER, CO	38-57-42	08-13-47	10/17	09/81	63
09152500	GUNNISON RIVER NEAR GRAND JUNCTION, CO	38-59-00	08-27-00	10/96	09/81	73
09152600	ORCHARD MESA DRAIN AT GRAND JUNCTION, CO	39-02-49	08-39-17	04/73	09/81	08
09152650	LEACH CREEK AT DURHAM, CO	39-05-27	08-36-25	04/73	09/81	08
09152900	ADOBE CREEK NEAR FRUITA, CO	39-08-13	08-41-48	04/73	09/81	08
09153000	COLORADO RIVER NEAR FRUITA, CO	39-08-	08-44-	01/11	09/23	12
09153270	BIG SALT WASH AT FRUITA, CO	39-09-49	08-45-01	03/73	10/77	04
09153290	REED WASH NEAR MACK, CO	39-12-41	08-48-11	10/75	09/81	06
09153300	REED WASH NEAR LAMA, CO	39-11-01	08-47-12	04/73	09/81	08
09153330	WEST SALT CREEK NEAR CARBONERA, CO	39-23-47	08-58-51	10/79	09/81	02
09153400	WEST SALT CREEK NEAR MACK, CO	39-18-31	08-58-59	08/73	09/81	09
09160000	BADGER WASH OBSERVATION RES 4-A NEAR MACK, CO	39-19-52	08-55-49	05/76	09/81	05
09160500	BADGER WASH OBSERVATION RES 12 NEAR MACK, CO	39-19-24	08-55-48	05/76	09/81	05
09161000	BADGER WASH OBSERVATION RES 2-A NEAR MACK, CO	39-19-46	08-56-33	05/76	09/81	05
09163050	BADGER WASH NEAR MACK, CO	39-17-36	08-55-59	04/73	09/81	08
09163310	EAST SALT CREEK NEAR MACK, CO	39-17-50	08-51-58	07/73	09/81	08
09163360	MACK WASH NEAR MACK, CO	39-15-57	08-50-32	08/73	09/81	08
09163490	SALT CREEK NEAR MACK, CO	39-13-18	08-53-32	04/73	09/81	08
09163500	COLORADO RIVER NEAR COLO-UTAH STATE LINE	39-07-45	09-01-36	05/51	09/81	30
09165000	DOLORES RIVER BELOW RICO, CO	37-39-20	08-03-35	10/51	09/81	30
09166000	WEST (FORK) DOLORES RIVER NEAR STONER, CO	37-39-	08-19-	03/43	09/44	01
09166500	DOLORES RIVER AT DOLDRES, CO	37-28-16	08-30-15	10/95	09/81	70

TABLE 1.--STATION DESCRIPTIONS--CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		
				BEGIN (MO/YR)	END (MO/YR)	COMPLETE YEARS
09167000	LOST CANYON CREEK AT OLORES, CO	37-28-	08-30-	03/41	09/62	07
09167500	DOLORES RIVER NEAR MCPHEE, CO	37-34-	08-34-	10/38	09/53	14
09168100	DISAPPOINTMENT CREEK NEAR DOVE CREEK, CO	37-52-36	09-34-57	08/57	09/81	24
09168500	DISAPPOINTMENT CREEK NEAR CEDAR, CO	37-54-	03-38-	03/53	09/56	03
09168800	BIG GYPSUM CREEK NEAR SLICK ROCK, CO	38-06-50	08-51-23	09/80	09/81	01
09169000	TWOMILE CREEK NEAR LA SAL, UT	38-21-	09-07-	10/44	09/51	07
09169500	DOLORES RIVER AT BEDROCK, CO	38-18-37	08-53-05	10/17	09/81	15
09170500	WEST PARADOX CREEK NEAR PARADOX, CO	38-23-00	08-59-45	10/44	09/52	08
09170800	WEST PARADOX CREEK ABOVE PARADOX, CO	38-19-54	08-53-59	08/71	09/73	02
09171000	WEST PARADOX CREEK NEAR BEDROCK, CO	38-19-45	08-52-15	10/44	09/52	08
09171100	DOLORES RIVER NEAR BEDROCK, CO	38-21-29	08-49-54	08/71	09/81	10
09171200	SAN MIGUEL RIVER NEAR TELLURIDE, CO	37-56-55	07-52-35	10/59	09/65	06
09171500	SAN MIGUEL RIVER AT FALL CREEK, CO	38-00-	08-01-	07/95	09/99	05
09172000	FALL CREEK NEAR FALL CREEK, CO	37-58-	08-01-	08/41	09/59	18
09172100	LEOPARD CREEK AT NOEL, CO	38-06-10	07-55-10	10/55	09/63	08
09172500	SAN MIGUEL RIVER NEAR PLACERVILLE, CO	38-02-05	08-07-15	10/10	09/81	45
09172600	SALTADO CREEK NEAR NORWOOD, CO	37-55-25	08-07-51	04/76	07/80	0
09172900	WEST BEAVER CREEK NEAR NORWOOD, CO	37-53-21	08-11-49	04/76	07/80	0
09173000	BEAVER CREEK NEAR NORWOOD, CO	37-58-13	08-11-42	10/41	09/81	31
09173500	HORSEFLY CREEK NEAR SAMS, CO	38-12-	08-03-	10/42	09/51	09
09174000	SAN MIGUEL RIVER NEAR NUCLA, CO	38-15-	08-24-	10/53	09/62	09
09174500	COTTONWOOD CREEK NEAR NUCLA, CO	38-16-	08-22-	05/42	09/51	09
09174700	WEST NATURITA CR AT UPPER STA NEAR NORWOOD, CO	37-54-39	08-20-08	04/75	07/80	0
09175000	WEST NATURITA CR NEAR NORWOOD, CO	37-58-33	08-19-38	10/40	07/81	18
09175400	MAVERICK DRAW NEAR NORWOOD, CO	38-10-32	08-19-52	04/75	09/80	05
09175500	SAN MIGUEL RIVER AT NATURITA, CO	38-13-04	08-33-57	10/17	09/81	53
09175900	DRY CREEK NEAR NATURITA, CO	38-05-32	08-37-17	07/66	09/78	12
09176500	TABEGUACHE CREEK NEAR NUCLA, CO	38-22-	08-20-	04/46	09/53	07
09177000	SAN MIGUEL RIVER AT URAPAN, CO	38-21-26	08-42-44	08/54	09/81	16
09177500	TAYLOR CREEK NEAR GATEWAY, CO	38-31-	09-07-	10/44	09/67	23
09178000	DEEP CREEK NEAR PARADOX, CO	38-30-	09-09-	09/44	09/53	09
09178500	GEYSER CREEK NEAR PARADOX, CO	38-28-	09-09-	08/44	09/51	07
09179000	ROC CREEK NEAR URANIUM, CO	38-26-05	08-55-20	08/44	09/52	03
09179200	SALT CREEK NEAR GATEWAY, CO	38-31-59	08-58-13	07/79	09/81	02
09179500	DOLORES RIVER AT GATEWAY, CO	38-40-55	08-58-50	10/36	09/54	18
09180000	DOLORES RIVER NEAR CISCO, UT	38-47-50	09-11-40	10/50	09/81	31
09180500	COLORADO RIVER NEAR CISCO, UTAH	38-48-40	09-17-35	10/10	09/81	71
09235300	VERMILLION CREEK NEAR HIAMATHA, CO	41-00-54	08-38-39	10/75	09/81	06
09235450	VERMILLION CREEK AT INK SPRINGS RANCH, CO	40-45-43	08-43-33	06/77	09/81	04
09236000	BEAR RIVER NEAR TOPONAS, CO	40-03-00	07-09-00	10/52	09/81	29
09237500	YAMPA RIVER NEAR OAK CREEK, CO	40-17-00	06-50-00	10/39	09/72	21
09237900	SERVICE CREEK NEAR OAK CREEK, CO	40-17-43	06-48-03	10/66	09/73	07
09238000	OAK CREEK NEAR OAK CREEK, CO	40-19-	07-01-	10/52	09/57	05
09238300	NORTH FORK WALTON CREEK NR RABBIT EARS PASS, CO	40-23-44	06-38-57	10/72	10/75	03
09238350	FISHHOOK CREEK NEAR RABBIT EARS PASS, CO	40-25-46	06-40-34	10/72	10/75	03

TABLE 1.--STATION DESCRIPTIONS--CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH; YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09238500	WALTON CREEK NEAR STEAMBOAT SPRINGS, CO	40-24-33	06-47-04	10/65	09/73	08
09238900	FISH CREEK AT UPPER STA NR STEAMBOAT SPRINGS, CO	40-28-30	06-47-13	10/66	09/72	06
09239400	SPRING CREEK NEAR STEAMBOAT SPRINGS, CO	40-29-29	06-48-19	10/65	09/72	07
09239500	YAMPA RIVER AT STEAMBOAT SPRINGS, CO	40-29-01	06-49-54	10/04	09/81	73
09240500	ELK RIVER AT HINMAN PARK, CO	40-45-20	06-48-40	01/13	12/18	06
09240800	SOUTH FORK ELK RIVER NEAR CLARK, CO	40-44-43	06-48-24	10/66	10/73	07
09241000	ELK RIVER AT CLARK, CO	40-43-03	06-54-55	10/10	09/81	60
09242500	ELK RIVER NEAR TRULL, CO	40-30-30	06-57-30	10/04	09/27	20
09243700	MIDDLE CREEK NEAR OAK CREEK, CO	40-23-08	06-59-33	10/75	09/81	06
09243800	FOIDEL CREEK NEAR OAK CREEK, CO	40-20-45	07-05-04	10/75	09/81	06
09243900	FOIDEL CREEK AT MOUTH, NEAR OAK CREEK, CO	40-23-25	06-59-39	10/75	09/81	06
09244100	FISH CREEK NEAR MILNER, CO	40-20-10	07-08-20	10/55	10/73	18
09244300	GRASSY CREEK NEAR MOUNT HARRIS, CO	40-26-45	07-08-38	10/58	09/66	08
09244400	YAMPA RIVER NEAR HAYDEN, CO	40-29-21	07-09-33	10/65	09/72	07
09244410	YAMPA RIVER BELOW DIVERSION, NEAR HAYDEN, CO	40-29-18	07-09-33	10/65	07/81	16
09244415	SAGE CREEK ABOVE SAGE CR RES NEAR HAYDEN, CO	40-23-01	07-11-34	04/81	09/8	0
09244460	WATERING TROUGH GULCH NEAR HAYDEN, CO	40-22-36	07-16-48	07/79	09/81	02
09244464	HUBBERSON GULCH NEAR HAYDEN, CO	40-23-01	07-16-18	07/79	09/81	02
09244470	STOKES GULCH NEAR HAYDEN, CO	40-28-06	07-14-47	06/76	09/81	05
09244500	ELKHEAD CREEK NEAR CLARK, CO	40-44-00	07-10-20	10/42	10/73	17
09245000	ELKHEAD CREEK NEAR ELKHEAD, CO	40-40-11	07-17-04	04/53	09/81	28
09245500	NORTH FORK ELKHEAD CREEK NEAR ELKHEAD, CO	40-40-50	07-17-10	10/58	10/73	15
09246500	ELKHEAD CREEK NEAR CRAIG, CO	40-31-50	07-26-10	10/10	12/18	08
09246900	FORTIFICATION CREEK NEAR CRAIG, CO	40-45-20	07-32-40	10/55	09/60	05
09247000	FORTIFICATION CREEK AT CRAIG, CO	40-36-50	07-32-30	10/09	09/47	13
09247500	YAMPA RIVER AT CRAIG, CO	40-29-45	07-33-10	01/04	12/16	09
09248500	EAST FORK OF WILLIAMS FORK NR WILLOW CREEK, CO	40-13-	07-16-	09/43	09/47	04
09248600	EAST FORK OF WILLIAMS FORK AB WILLOW CREEK, CO	40-15-40	07-17-35	10/56	09/72	16
09249000	EAST FORK OF WILLIAMS FORK NEAR PAGODA, CO	40-18-45	07-19-15	10/53	09/71	18
09249200	SOUTH FORK OF WILLIAMS FORK NEAR PAGODA, CO	40-12-44	07-26-32	10/65	09/79	14
09249500	WILLIAMS FORK AT HAMILTON, CO	40-22-10	07-36-30	10/04	09/27	20
09249700	MORAPOS CREEK NEAR HAMILTON, CO	40-13-39	07-35-14	10/65	09/67	02
09250000	MILK CREEK NEAR THORNBURGH, CO	40-12-	07-44-	10/52	07/81	29
09250400	GOOD SPRING CREEK AT AXIAL, CO	40-17-24	07-47-21	10/74	03/78	03
09250507	WILSON CREEK ABOVE TAYLOR CREEK NEAR AXIAL, CO	40-18-53	07-47-58	10/30	09/81	01
09250510	TAYLOR CREEK AT MOUTH NEAR AXIAL, CO	40-18-48	07-47-57	07/75	09/81	06
09250600	WILSON CREEK NEAR AXIAL, CO	40-18-56	07-47-50	10/74	09/80	06
09250610	JUBB CREEK NEAR AXIAL, CO	40-18-45	07-49-18	08/75	09/81	06
09250700	MORGAN GULCH NEAR AXIAL, CO	40-20-09	07-53-06	10/80	09/81	01
09251000	YAMPA RIVER NEAR MAYBELL, CO	40-30-10	08-01-45	04/16	09/81	65
09251500	MF LITTLE SNAKE RIVER NEAR BATTLE CREEK, CO	40-59-	07-03-	05/12	07/22	10
09251800	N.F. LITTLE SNAKE RIVER NEAR ENCAMPMENT, WY	41-03-00	06-57-30	10/56	09/65	09
09251900	N.F. LITTLE SNAKE RIVER NEAR SLATER, CO	41-00-55	07-01-20	04/56	09/63	07
09252500	SF LITTLE SNAKE RIVER NEAR BATTLE CREEK, CO	40-59-	07-03-	01/13	12/20	08
09253000	LITTLE SNAKE RIVER NEAR SLATER, CO	40-59-58	07-08-34	10/42	09/91	36

TABLE 1.---STATION DESCRIPTIONS--CONTINUED
[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09253400	BATTLE CREEK NEAR ENCAMPMENT, WYO	41-08-00	07-03-50	04/56	09/63	07
09253500	BATTLE CREEK NEAR SLATER, CO	41-00-10	07-14-20	10/42	09/51	09
09254500	SLATER FORK AT BAXTER RANCH, NEAR SLATER, CO	40-53-	07-20-	01/13	10/20	07
09255000	SLATER FORK NEAR SLATER, CO	40-58-57	07-22-56	07/31	09/81	50
09257000	LITTLE SNAKE RIVER NEAR DIXON, WY	41-01-42	07-32-55	05/10	09/81	56
09258000	WILLOW CREEK NEAR DIXON, WY	40-54-56	07-31-16	10/53	09/81	28
09259700	LITTLE SNAKE RIVER NEAR BAGGS, WY	41-00-17	07-54-59	10/61	09/81	19
09260000	LITTLE SNAKE RIVER NEAR LILY, CO	40-32-50	08-25-25	10/21	09/81	60
09302400	NORTH FORK WHITE RIVER BELOW TRAPPERS LAKE, CO	39-59-50	07-13-50	10/56	09/65	09
09302420	N.F. WHITE RIVER AB RIPPLE CR NR TRAPPERS LAKE, CO	40-02-50	07-18-32	10/65	09/73	08
09302450	LOST CREEK NEAR BUFORD, CO	40-03-01	07-28-06	10/64	07/81	17
09302500	MARVINE CREEK NEAR BUFORD, CO	40-02-18	07-29-15	09/22	09/81	59
09302800	NORTH FORK WHITE RIVER NEAR BUFORD, CO	40-02-08	07-31-13	08/03	09/73	20
09303000	NORTH FORK WHITE RIVER AT BUFORD, CO	39-59-15	07-36-50	05/10	09/81	36
09303300	SOUTH FORK WHITE RIVER AT BUDGES RESORT, CO	39-50-36	07-20-03	06/75	09/81	06
09303320	WAGONWHEEL CREEK AT BUDGES RESORT, CO	39-50-40	07-20-10	06/75	09/81	06
09303340	PATTERSON CREEK NEAR BUDGES RESORT, CO	39-48-52	07-23-33	06/75	10/77	02
09303400	SOUTH FORK WHITE RIVER NEAR BUDGES RESORT, CO	39-51-51	07-32-00	05/76	09/81	05
09303500	SOUTH FORK WHITE RIVER NEAR BUFORD, CO	39-55-18	07-33-04	10/03	09/81	31
09304000	SOUTH FORK WHITE RIVER AT BUFORD, CO	39-58-28	07-37-30	07/19	09/81	31
09304100	BIG BEAVER CREEK NEAR BUFORD, CO	39-58-	07-39-	10/55	09/64	09
09304150	MILLER CREEK NEAR MEEKER, CO	39-55-52	07-46-10	10/70	10/79	09
09304200	WHITE RIVER ABOVE COAL CREEK, NR MEEKER, CO	40-00-18	07-49-29	10/61	09/81	20
09304300	COAL CREEK NEAR MEEKER, CO	40-05-30	07-46-05	10/57	09/68	11
09304500	WHITE RIVER NEAR MEEKER, CO	40-02-01	07-51-42	10/01	09/81	77
09304600	WHITE RIVER AT MEEKER, CO	40-02-00	07-55-05	07/78	09/81	03
09304800	WHITE RIVER BELOW MEEKER, CO	40-00-48	08-05-33	10/61	09/81	20
09305500	PICEANCE CREEK AT RIO BLANCO, CO	39-43-50	07-56-40	10/52	09/57	05
09306007	PICEANCE CREEK BELOW RIO BLANCO, CO	39-49-34	08-10-57	04/74	09/81	07
09306015	MIDDLE FORK STEWART GULCH NEAR RIO BLANCO, CO	39-47-20	08-10-23	10/74	09/81	04
09306022	STEWART GULCH AB WEST FORK, NEAR RIO BLANCO, CO	39-49-09	08-11-08	10/74	09/81	07
09306025	WEST FORK STEWART GULCH NEAR RIO BLANCO, CO	39-47-01	08-11-21	04/74	09/81	07
09306028	W.F. STEWART GULCH AT MOUTH NEAR RIO BLANCO CO	39-48-45	08-11-00	04/74	09/81	07
09306033	SORGHAM GULCH NEAR RIO BLANCO, CO	39-47-07	08-12-33	10/74	09/81	05
09306036	SORGHAM GULCH AT MOUTH NEAR RIO BLANCO, CO	39-49-30	08-11-54	10/74	09/81	07
09306039	COTTONWOOD GULCH NEAR RIO BLANCO, CO	39-49-36	08-12-25	04/74	09/81	07
09306042	PICEANCE CREEK TRIBUTARY NEAR RIO BLANCO, CO	39-50-01	08-13-12	04/74	09/81	07
09306045	PICEANCE CREEK BELOW GARDENHIRE GUL. NR RIO BLANCO, CO	39-50-08	08-13-14	10/80	09/81	01
09306050	SCANDARD GULCH NEAR RIO BLANCO, CO	39-47-38	08-13-40	10/74	09/81	05
09306052	SCANDARD GULCH AT MOUTH NEAR RIO BLANCO, CO	39-48-51	08-14-35	10/74	09/81	06
09306058	WILLOW CREEK NEAR RIO BLANCO, CO	39-50-14	08-14-37	04/74	09/81	07
09306061	PICEANCE CREEK AB HUNTERS CREEK NR RIO BLANCO, CO	39-51-02	08-15-30	04/74	09/81	07
09306175	BLACK SULPHUR CREEK NR RIO BLANCO, CO	39-52-16	08-17-18	12/74	09/81	07
09306200	PICEANCE CREEK BL RYAN GULCH, NR RIO BLANCO, CO	39-55-16	08-17-49	10/64	09/81	17
09306222	HORSE DRAW NEAR RANGELY, CO	39-55-59	08-18-59	03/77	09/81	04

TABLE 1.---STATION DESCRIPTIONS---CONTINUED

[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY STREAMFLOW-GAGING STATION NUMBER	NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09306203	HORSE DRAW AT MOUTH, NEAR RANGELY, CO	39-56-12	08-17-53	07/77	09/81	04
09306222	PICEANCE CREEK AT WHITE RIVER, CO	40-05-16	08-14-35	04/64	09/81	13
09306230	STAKE SPRINGS DRAW NEAR RANGELY, CO	39-55-37	08-25-14	03/74	09/77	03
09306235	CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO	39-55-22	08-31-56	03/74	09/81	07
09306237	DRY FORK NEAR RANGELY, CO	39-55-20	08-31-55	03/74	09/81	07
09306240	BOX ELDER GULCH NEAR RANGELY, CO	39-53-18	08-31-40	03/74	09/81	07
09306241	BOX ELDER GULCH TRIBUTARY NEAR RANGELY, CO	39-54-50	08-29-06	10/74	09/81	07
09306242	CORRAL GULCH NEAR RANGELY, CO	39-55-13	08-28-20	03/74	09/81	07
09306244	CORRAL GULCH AT 84 RANCH, CO	39-56-04	08-25-38	10/75	09/77	02
09306246	YELLOW CREEK TRIBUTARY NEAR 84 RANCH, CO	39-58-02	08-23-15	10/75	09/77	02
09306248	DUCK CREEK AT UPPER STA. NEAR 84 RANCH, CO	39-58-55	08-27-10	10/75	09/77	02
09306250	DUCK CREEK NEAR 84 RANCH, CO	39-58-49	08-24-27	10/75	09/77	02
09306255	YELLOW CREEK NEAR WHITE RIVER, CO	40-10-07	08-24-02	10/72	09/81	09
09306300	WHITE RIVER ABOVE RANGELY, CO	40-06-26	08-42-44	04/72	09/81	09
09306380	DOUGLAS CREEK AT RANGELY, CO	40-05-17	08-46-31	10/76	09/78	02
09306395	WHITE RIVER NEAR COLO STATE LINE, UT	40-00-50	09-04-48	10/76	09/81	05
09306405	HELL'S HOLE CANYON AT MOUTH NR WATSON, UT	39-58-24	09-07-40	10/74	09/81	07
09306410	EVACUATION CREEK AB MISSOURI CREEK NR DRAGON, UT	39-47-52	09-04-26	10/74	09/81	07
09306430	EVACUATION CREEK NEAR MOUTH NEAR WATSON, UT	39-57-08	09-09-31	10/74	09/81	07
09306500	WHITE RIVER NEAR WATSON, UT	39-58-46	09-10-41	04/23	09/79	56
09306800	BITTER CREEK NEAR BONANZA, UT	39-45-12	09-21-15	10/70	09/81	11
09306850	BITTER CREEK AT MOUTH NEAR BONANZA, UT	39-57-56	09-24-59	10/74	09/81	07
09306878	COYOTE WASH NEAR MOUTH NEAR OURAY, UT	40-03-15	09-28-36	10/76	09/81	05
09306900	WHITE RIVER AT MOUTH NEAR OURAY, UT	40-03-54	09-38-06	04/74	09/81	05
09307000	GREEN RIVER NEAR OURAY, UTAH	40-09-20	09-43-40	10/47	09/60	12
09339900	E FK SAN JUAN R AB SAND CREEK, NR PAGOSA SPRINGS, CO	39-23-23	06-50-26	10/56	09/81	25
09340000	EAST FORK SAN JUAN RIVER NR PAGOSA SPRINGS, CO	37-22-10	06-53-30	10/35	09/81	46
09340500	W F SAN JUAN R AB BARNS LAKE NR PAGOSA SPRINGS, CO	37-29-00	06-55-50	04/37	09/53	16
09341200	WOLF CREEK NEAR PAGOSA SPRINGS, CO	37-26-47	06-53-00	10/68	09/75	07
09341500	W.F. SAN JUAN RIVER NR PAGOSA SPRINGS, CO	37-22-40	06-54-00	10/35	09/60	25
09342000	TURKEY CREEK NEAR PAGOSA SPRINGS, CO	37-22-20	06-56-40	05/37	09/49	12
09342500	SAN JUAN RIVER AT PAGOSA SPRINGS, CO	37-15-58	07-00-37	10/35	09/81	46
09343000	RIO BLANCO NEAR PAGOSA SPRINGS, CO	37-12-46	06-47-38	05/35	11/71	36
09343300	RIO BLANCO BL BLANCO DIVERSION DAM, NR PAGOSA SPRINGS CO	37-12-11	06-48-45	03/71	09/81	10
09343500	RIO BLANCO NEAR PAGOSA SPRINGS, CO	37-11-40	06-54-20	05/35	09/52	17
09344000	NAVAJO R AT BANDED PEAK RANCH, NR CHROMO, CO	37-05-07	06-41-20	10/36	09/81	45
09344300	NAVAJO RIVER ABOVE CHROMO, CO	37-01-55	06-43-56	10/56	09/70	14
09344400	NAVAJO RIVER BL OSO DIVERSION DAM, NR CHROMO, CO	37-01-43	06-44-16	03/71	09/81	10
09344600	LITTLE NAVAJO RIVER BL L OSO DIV DAM, NR CHROMO, CO	37-04-32	06-48-38	05/71	09/81	10
09345000	LITTLE NAVAJO RIVER AT CHPOMO, CO	37-02-10	06-50-40	06/35	09/52	17
09346000	NAVAJO RIVER AT EDITH, CO	37-00-10	06-54-25	10/12	09/81	60
09346400	SAN JUAN RIVER NEAR CARRACAS, CO	37-00-49	07-18-42	11/61	09/81	20
09347200	MIDDLE FORK PIEDRA RIVER NR PAGOSA SPRINGS, CO	37-29-12	07-09-46	10/69	09/75	06
09347205	MIDDLE FORK PIEDRA RIVER NEAR DYKE, CO	37-27-10	07-10-33	10/77	09/81	04
09347500	PIEDRA R. AT BRIDGE RANGER STA NR PAGOSA SPRINGS, CO	37-25-40	07-11-30	10/36	09/54	13

TABLE 1.--STATION DESCRIPTIONS--CONTINUED
[D-M-S=DEGREES-MINUTES-SECONDS; MO=MONTH;YR=YEAR]

U.S. GEOLOGICAL SURVEY NUMBER	STREAMFLOW-GAGING STATION NAME	LATITUDE (D-M-S)	LONGITUDE (D-M-S)	PERIOD OF RECORD		COMPLETE YEARS
				BEGIN (MO/YR)	END (MO/YR)	
09348500	WILLIAMS CREEK NR BRIDGE RAN STA NR PAGOSA SPRINGS, CO	37-27-40	07-11-50	10/37	09/49	07
09349000	WEMINUCHE CR NR BRIDGE RAN STA NR PAGOSA SPRINGS, CO	37-28-10	07-14-00	10/37	09/49	07
09349500	PIEDRA RIVER NEAR PIEDRA, CO	37-13-20	07-20-32	10/39	06/73	34
09349900	PIEDRA RIVER NEAR ARBOLES, CO	37-05-19	07-23-50	09/62	09/81	19
09350500	SAN JUAN RIVER AT ROSA, N MEX	37-00-20	07-24-10	09/10	05/65	55
09352900	VALLECITO CREEK NR BAYFIELD, CO	37-28-39	07-32-35	10/62	09/81	19
09353500	LOS PINOS RIVER NR BAYFIELD, CO	37-22-58	07-34-37	10/27	09/81	54
09354000	LOS PINOS RIVER AT IGNACIO, CO	37-07-45	07-37-50	09/10	09/61	51
09354500	LDS PINOS RIVER AT LA BOCA, CO	37-00-34	07-35-56	01/51	09/81	30
09355000	SPRING CREEK AT LA BOCA, CO	37-00-40	07-35-47	01/51	09/81	30
09357500	ANIMAS RIVER AT HOWARDSVILLE, CO	37-49-59	07-35-56	10/35	09/81	46
09358900	MINERAL CREEK ABOVE SILVERTON, CO	37-51-04	07-43-31	10/69	09/75	07
09359000	MINERAL CREEK NEAR SILVERTON, CO	37-48-50	07-41-45	10/36	09/49	13
09359100	LIME CREEK NEAR SILVERTON, CO	37-40-00	07-45-10	10/56	09/61	05
09359500	ANIMAS RIVER ABOVE TACOMA, CO	37-39-10	07-46-40	10/45	09/56	11
09361000	HERMOSA CREEK NEAR HERMOSA, CO	37-25-19	07-50-40	10/20	09/80	48
09361200	FALLS CREEK NEAR DURANGO, CO	37-22-00	07-51-30	10/59	09/65	06
09361400	JUNCTION CREEK NEAR DURANGO, CO	37-20-05	07-54-05	10/59	09/65	06
09361500	ANIMAS RIVER AT DURANGO, CO	37-16-45	07-52-47	10/97	09/81	70
09362000	LIGHTNER CREEK NEAR DURANGO, CO	37-16-10	07-53-15	10/27	09/49	22
09362900	FLORIDA RIVER NEAR HERMOSA, CO	37-22-40	07-39-40	10/55	09/63	08
09363000	FLORIDA RIVER NEAR DURANGO, CO	37-19-40	07-44-40	10/10	09/60	42
09363050	FLORIDA R BL FLOR FARMERS DITCH, NR DURANGO, CO	37-17-42	07-47-28	10/67	09/81	14
09363100	SALT CREEK NEAR OXFORD, CO	37-08-23	07-45-10	10/56	09/81	21
09363200	FLORIDA RIVER AT BONDAD, CO	37-03-24	07-52-09	10/56	09/81	21
09363500	ANIMAS RIVER NEAR CEDAR HILL, N MEX	37-02-15	07-52-25	10/33	09/81	48
09364500	ANIMAS RIVER AT FARMINGTON, N MEX	36-43-20	08-12-00	06/04	09/81	70
09365500	LA PLATA RIVER AT HESPERUS, CO	37-17-23	08-02-24	10/17	09/81	64
09366000	CHERRY CREEK NEAR RED MESA, CO	37-07-10	08-11-50	04/28	09/50	22
09366500	LA PLATA RIVER AT COLO-NEW MEXICO STATE LINE	36-59-51	08-11-17	10/20	09/81	61
09367500	LA PLATA RIVER NEAR FARMINGTON, N MEX	36-44-30	09-14-45	04/38	09/81	43
09368500	WEST MANCOS RIVER NEAR MANCOS, CO	37-22-30	08-15-20	10/38	09/53	15
09369000	EAST MANCOS RIVER NEAR MANCOS, CO	37-22-10	08-13-35	04/37	09/51	14
09369500	MIDDLE MANCOS RIVER NEAR MANCOS, CO	37-22-15	08-13-35	04/38	09/51	13
09370000	MANCOS RIVER NEAR MANCOS, CO	37-22-	08-15-	10/31	09/38	07
09370800	MANCOS RIVER NEAR CORTEZ, CO	37-06-27	08-27-43	07/76	06/79	03
09370820	MANCOS RIVER BELOW JOHNSON CANYON NR CORTEZ, CO	37-05-57	08-27-56	06/79	09/81	03
09371000	MANCOS RIVER NEAR TOWAOC, CO	37-01-39	08-44-27	04/21	09/81	52
09371400	HARTMAN DRAW AT CORTEZ, CO	37-19-26	08-36-52	04/78	09/81	03
09371420	MCELMO CREEK ABOVE ALKALI CANYON NR CORTEZ, CO	37-19-39	09-38-55	10/72	09/81	09
09371495	MUD CREEK NEAR CORTEZ, CO	37-19-10	09-40-03	04/78	09/81	03
09371500	MCELMO CREEK NEAR CORTEZ, CO	37-19-	08-40-	10/26	09/54	10
09371700	MCELMO CREEK BELOW CORTEZ, CO	37-20-26	09-48-19	10/72	09/81	09
09372000	MCELMO CREEK NEAR COLO-UTAH STATE LINE	37-19-27	09-00-54	10/51	09/81	30
09372200	MCELMO CREEK NEAR BLUFF, UTAH	37-13-13	09-11-05	10/80	09/81	01

Table 2.--*Descriptions of basin- and streamflow-characteristic variables*

<u>NAME</u>	<u>UNITS</u>	<u>DESCRIPTION</u>
<u>BASIN CHARACTERISTICS</u> (physical and climatic conditions of a drainage basin)		
Basin area-----	Square miles----	Drainage area as determined by a planimeter on the best available topographic maps.
Station elevation-----	Feet above mean sea level.	Station elevation as listed in the U.S. Geological Survey annual reports.
Mean basin elevation--	Feet above mean sea level.	Mean basin elevation measured on 1:50,000 U.S. Geological Survey maps by laying a grid over the map, determining the elevation at each grid intersection within the basin, and averaging those elevations. The grid spacing was selected to give at least 25 intersections within the basin boundary.
Channel slope-----	Feet per foot---	Main channel slope determined from elevations at points 10 and 85 percent of the distance along the main channel from the streamflow-gaging station to the drainage divide.
Mean basin slope-----	Feet per foot---	Average of 25 or more slopes measured at points on an equal-spaced grid pattern overlain on 1:50,000-scale topographic maps.
Channel length-----	Miles-----	Main channel length determined from topographic maps as the distance along the channel from the streamflow-gaging station to the basin divide.
Basin length-----	Miles-----	Airline distance from outlet to the point on the basin divide used to determine main channel length.
Basin width-----	Miles-----	Average width of the basin determined by dividing the area by the basin length.

Table 2.--*Descriptions of basin- and streamflow-characteristic variables*--Continued

<u>NAME</u>	<u>UNITS</u>	<u>DESCRIPTION</u>
<u>BASIN CHARACTERISTICS</u> --Continued		
Channel aspect-----	Degrees-----	Average direction to the nearest degree based on several line segments along the reach of the channel. North is represented by 360° and east by 90°.
Basin aspect-----	Degrees-----	Direction, measured to the nearest degree, of the line that runs from the outlet to the point on the drainage divide used to determine basin length.
Mean annual precipitation.	Inches-----	The average of 25 or more mean annual precipitation values at points on an equal-spaced grid pattern overlain on the "Colorado Average Annual Precipitation 1951-80" map (scale 1:500,000).
Diversion records: Irrigated acreage within basin and outside basin.	Acres-----	Approximate acreage irrigated within the drainage or outside the drainage basin following transbasin diversion based on the latest U.S. Geological Survey annual reports.
Reservoir storage: Amount-----	Acre-feet-----	Amount of reservoir storage and date storage began as listed by U.S. Geological Survey reports.
Year regulation began-----	Year-----	
Land-use category: 1. Forest 2. Agriculture 3. Range 4. Water 5. Urban.	Percent-----	Percentage of the drainage basin presently under each of five land-use categories as determined from the U.S. Soil Conservation Service land-use maps based on the average of 25 or more equally spaced grid points.

Table 2.--*Descriptions of basin- and streamflow-characteristic variables*--Continued

<u>NAME</u>	<u>UNITS</u>	<u>DESCRIPTION</u>
<u>STREAMFLOW CHARACTERISTICS</u> (defined at each streamflow-gaging station by application of standard statistical procedures to continuous records of discharge, including a large range of streamflows; commonly required for planning and design.)		
Mean-flow and flow-variability statistics (MEAN AND STD DEV) of monthly and annual streamflow.	Cubic feet per second.	Mean-flow characteristics are described by the mean for each calendar month and mean-annual flow. Flow-variability characteristics are represented by the standard deviation of the monthly and annual means. (U.S. Geological Survey, 1979).
Flood-volume values--	Cubic feet per second.	Highest mean flow for 7 days at 2-, 5-, 10-, 20-, 50-, and 100-year recurrence intervals, determined from high-flow frequency curves using the log-Pearson Type III method (U.S. Geological Survey, 1979).
Low-flow values-----	Cubic feet per second.	Minimum mean flow for 7 days at 2-, 5-, 10-, 20-, 50-, and 100-year recurrence intervals, computed from low-flow frequency curves using the Log-Pearson III method (U.S. Geological Survey, 1979).
Flow-duration values-	Cubic feet per second.	Discharge values determined from the stations' flow-duration curve that are equaled or exceeded 95, 90, 75, 70, 50, 25, and 10 percent of the time (U.S. Geological Survey, 1979).
Peak-flow statistics-	Cubic feet per second.	Discharges at recurrence intervals of 1.25, 2, 5, 10, 25, 50, 100, 200, and 500 years, determined from the annual flood-frequency curve computed according to the Log-Pearson Type III method described by the Water Resources Council (1982).

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT								
06611000												
06611100												
06611200												
06611300												
06611500	258.0	8060	8900	8560	8080	0.004	0.136	33.8	18.6	13.9	36	41
06611700												
06611800												
06611900												
06612000	98.6	8070	8900	9220	8080	0.013	0.129	22.5	16.0	6.2	59	59
06612500	79.1	8037	9300	10320	8080	0.035	0.196	16.4	11.9	6.7	87	87
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		AMOUNT OF STORAGE (ACRE-Feet)		YEAR		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)		
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	STORAGE (ACRE-Feet)	REGULATION BEGAN	STORAGE (ACRE-Feet)	REGULATION BEGAN	FOREST	AGR	RANGE	WATER	URBAN
06611000												
06611100												
06611200												
06611300												
06611500												
06611700	18400							45	10	42	2	1
06611800												
06611900												
06612000	11500							37	24	30	8	1
06612500	9000							50	17	30	2	1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06611000	27.7	1.2	2.8	0.6	2.9	0.9	2.6	0.8	2.2	0.6	3.1	1.2
06611100	7.9	2.7	10.1	1.3	9.5	3.0	9.6	3.2	11.2	3.9	14.2	6.6
06611200	1.6	1.1	2.8	1.9	2.8	1.0	2.8	1.2	3.1	1.5	3.8	1.7
06611300	11.0	2.9	15.0	3.5	13.5	3.8	13.6	4.0	15.3	4.8	19.4	7.5
06611500	13.5	9.3	14.8	6.4	9.7	2.3	8.0	2.1	8.2	2.2	14.0	5.4
06611700	4.2	1.2	3.5	0.8	3.0	0.6	2.6	0.5	2.3	0.5	2.2	0.4
06611800	4.5	1.1	4.0	0.4	3.3	1.5	3.0	1.5	3.3	1.5	5.7	3.0
06611900	4.0	0.6	4.2	0.2	3.5	1.1	3.1	1.1	3.7	1.1	5.4	2.3
06612000	15.9	16.6	16.5	7.7	10.3	1.9	8.7	2.3	9.0	2.4	13.9	3.5
06612500	27.4	14.5	21.8	7.4	14.1	4.3	11.0	3.2	11.5	3.0	18.9	5.0

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06611000	20.4	7.3	107.0	48.2	117.0	69.4	15.1	14.4	4.8	2.7	1.4	0.8
06611100	69.6	40.2	313.0	201.0	218.0	166.0	45.2	35.4	15.2	10.1	6.5	3.7
06611200	15.5	15.0	9.9	10.2	7.8	10.8	6.8	6.0	2.1	1.6	0.7	0.4
06611300	101.0	67.3	313.0	232.0	116.0	103.0	35.7	28.9	16.1	11.8	6.4	5.2
06611500	133.0	80.0	297.0	144.0	170.0	103.0	29.3	28.1	19.0	17.7	12.5	14.8
06611700	6.3	2.8	69.1	29.2	116.0	27.3	24.1	8.8	5.2	1.0	3.5	0.6
06611800	32.0	26.1	131.0	98.1	112.0	88.7	34.3	35.0	8.4	5.3	4.3	2.4
06611900	54.0	30.9	158.0	87.6	144.0	92.8	39.3	35.2	7.2	4.3	3.1	1.8
06612000	84.7	53.7	193.0	79.1	236.0	104.0	49.0	45.9	11.9	10.9	6.9	5.8
06612500	34.3	52.7	118.0	69.7	223.0	93.5	83.0	50.6	48.9	22.5	27.9	18.2

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06611000	23.6	10.7
06611100	61.1	38.5
06611200	5.0	3.5
06611300	56.5	5.1
06611500	54.0	21.6
06611700	20.2	2.2
06611800	28.9	20.0
06611900	36.7	18.4
06612000	54.7	19.2
06612500	57.5	21.1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
06611000	171.3	356.4	313.1	367.2	437.0	489.0	0.4	0.1	C.0	0.0	0.0	0.0
06611100	463.1	790.8	933.5	1023.4	1093.5	1124.5	2.5	1.5	1.1	0.9	0.6	0.5
06611200	25.6	76.1	133.4	211.3	353.1	456.2	0.3	0.1	C.1	0.0	0.0	0.0
06611300	474.1	1110.1	1410.4	1593.1	1724.6	1776.8	2.1	0.9	C.6	0.4	0.2	0.2
06611500	407.5	529.7	574.5	600.9	620.7	629.1	2.2	0.5	C.2	0.1	0.0	0.0
06611700	177.3	192.6	200.1	206.1	212.4	216.4	2.0	1.7	1.5	1.4	1.3	1.3
06611800	205.5	344.8	414.9	465.6	512.5	537.3	1.8	1.3	1.2	1.0	0.9	0.9
06611900	297.6	398.6	430.2	446.1	455.9	459.3	1.6	1.2	1.1	0.9	0.8	0.7
06612000	359.7	458.0	506.7	549.2	592.5	619.6	1.5	0.7	C.4	0.3	0.2	0.1
06612500	330.9	452.8	521.7	580.0	646.1	689.8	9.9	7.5	6.4	5.6	4.7	4.2

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT	0.5 PCT	0.2 PCT
06611000	6.8	1.4	2.1	2.4	3.3	11.0	90.0					
06611100	3.0	4.6	7.7	8.3	13.0	33.0	193.0					
06611200	0.2	0.5	1.1	1.3	2.7	4.7	11.0					
06611300	2.5	4.7	9.2	11.0	16.0	28.0	139.0					
06611500	1.6	5.1	8.0	8.8	14.0	41.0	175.0					
06611700	1.9	2.1	2.6	2.7	3.6	9.8	77.0					
06611800	1.8	2.3	3.2	3.4	4.7	14.0	106.0					
06611900	1.8	2.2	3.4	3.6	4.9	19.0	140.0					
06612000	1.6	4.3	8.4	9.3	14.0	42.0	190.0					
06612500	9.1	11.0	15.0	16.0	24.0	60.0	152.0					

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	PEAK FLOW STATISTICS											
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	1000-YR	1500-YR	2000-YR
06611000	305.0	305.0	355.0	384.0	418.0	443.0	465.0	488.0	516.0			
06611100	24.0	56.9	131.0	199.0	309.0	408.0	522.0	652.0	851.0			
06611200	777.0	1150.0	1390.0	1660.0	1840.0	2020.0	2180.0	2380.0	2580.0			
06611300	368.0	501.0	658.0	749.0	851.0	920.0	984.0	1040.0	1120.0			
06611700	212.0	250.0	290.0	310.0	332.0	346.0	358.0	369.0	383.0			
06611800	174.0	260.0	375.0	449.0	539.0	604.0	666.0	727.0	806.0			
06611900	424.0	474.0	499.0	499.0	525.0	542.0	556.0	568.0	582.0			
06612000	385.0	448.0	513.0	548.0	586.0	610.0	632.0	652.0	676.0			
06612500	366.0	481.0	606.0	673.0	744.0	789.0	829.0	864.0	906.0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 EPC=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)								
06613000	469.0	8000	8900	8680	8020	8020	0.004	42.2	0.139	42.2	22.2	21.1	24	32
06614000	160.0	7572	8300	9246	8050	8050	0.011	26.6	0.150	26.6	16.5	9.7	135	130
06614800	1.5	10390	11300											
06615000	61.4	8734	10000	9980	8860	8860	0.018	15.3	0.251	15.3	12.9	4.8	322	327
06616000	21.2	5793	9800	10000	8900	8900	0.040	7.0	0.229	7.0	5.6	3.8	300	294
06617100	182.0	8045	9500	9750	8160	8160	0.012	34.0	0.134	34.0	32.3	5.6	323	319
06617500														
06618000														
06618500	259.0	3039	9000	9600	8110	8110	0.009	43.1	0.133	43.1	30.0	8.6	325	321

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
06613000		43000				52	15	31	1
06614000		18800				32	14	48	1
06614800									
06615000									
06615500	27.2	260				77	3	18	1
06616000				1250	1903	89	3	4	2
06617100	18.5	17500				54	12	28	5
06617500		2200							
06618000		4000							
06618500	18.2	23200				27	16	51	5

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CFSIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
06613000	63.7	36.4		55.7	22.2		36.2	13.7		28.4	10.5		30.4	10.3		55.6	19.1	
06614000	50.7	19.2		41.5	12.0		26.4	9.7		19.3	6.2		20.7	4.8		44.3	20.7	
06614800	0.6	0.4		0.4	0.1		0.4	0.1		0.3	0.1		0.3	0.1		0.3	0.1	
06615000	3.9	1.3		2.5	0.5		2.2	0.3		2.0	0.3		2.1	0.4		2.2	0.4	
06615500	11.2	4.0		10.0	3.9		5.0	1.8		3.8	1.3		4.1	1.8		5.7	2.7	
06616000	5.8	4.3		4.3	2.0		3.4	1.1		4.9	0.9		2.8	0.8		3.2	1.0	
06617000	23.0	12.9		23.3	9.7		11.2	4.8		6.3	2.7		8.2	2.7		14.5	7.6	
06617500	7.2	2.0		6.6	2.2		3.0	0.8		2.3	0.4		2.6	0.7		3.6	1.4	
06618000	3.1	1.2		3.3	1.4		1.9	0.8		1.5	0.5		1.6	0.6		2.7	1.1	
06618500	11.5	12.0		9.3	7.2		4.0	2.6		2.5	1.6		2.9	2.2		7.5	5.4	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
06613000	53.0	23.0		59.0	27.0		67.0	26.0		174.0	109.0		86.6	49.7		51.4	37.8	
06614000	147.0	51.5		114.0	53.1		167.0	71.3		136.0	61.9		85.0	36.8		45.4	20.9	
06614800	0.3	0.1		3.1	2.6		15.2	3.3		8.9	3.7		2.6	1.2		1.3	0.5	
06615000	6.5	4.0		42.8	17.4		39.2	27.6		36.0	35.3		11.3	5.7		4.5	1.5	
06615500	27.4	14.4		126.0	50.2		176.0	110.0		41.2	18.6		20.5	6.7		15.5	7.3	
06616000	11.3	7.4		68.3	22.8		69.8	30.9		17.0	9.6		7.4	2.7		5.5	2.9	
06617000	104.0	53.1		146.0	107.0		233.0	138.0		66.8	54.8		36.7	22.8		25.0	19.5	
06617500	35.0	16.4		136.0	63.8		147.0	76.5		31.4	15.0		10.3	7.4		7.4	3.9	
06618000	16.4	10.7		29.2	25.4		40.1	30.4		7.2	5.0		5.4	4.5		3.4	2.3	
06618500	114.0	50.2		106.0	102.0		143.0	102.0		33.7	40.1		15.2	17.7		9.6	14.8	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
06613000	166.0	64.6	
06614000	75.0	22.9	
06614800	4.8	1.5	
06615000	17.2	4.9	
06615500	37.3	14.2	
06616000	16.9	5.0	
06617000	55.7	28.6	
06617500	32.7	12.5	
06618000	9.7	5.7	
06618500	36.1	25.2	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
06613000	1097.3	1402.7	1534.5	1624.7	1705.5	1747.7	20.0	13.4	10.7	9.7	6.9	5.9
06614000	288.8	413.5	489.1	556.5	637.1	693.1	15.0	10.2	7.8	6.0	4.3	3.3
06614800	23.3	26.7	28.5	30.0	31.7	32.9	0.2	0.2	0.1	0.1	0.1	0.1
06615000	145.7	197.2	223.6	244.2	265.6	278.6	1.8	1.6	1.5	1.4	1.3	1.2
06615500	251.9	383.4	465.9	540.6	631.0	694.4	3.4	2.5	2.1	1.9	1.6	1.4
06616000	120.6	160.2	180.4	196.2	212.9	223.1	2.6	1.8	1.3	0.9	0.5	0.3
06617100	326.6	515.5	636.5	743.3	886.3	984.9	4.7	3.0	2.4	1.9	1.5	1.3
06617500	266.7	402.7	483.6	553.5	634.1	687.9	4.2	1.8	1.6	1.4	1.3	1.2
06618000	82.4	146.3	173.6	190.3	202.7	207.9	1.0	0.5	0.3	0.2	0.1	0.1
06618500	264.1	479.6	626.5	764.4	935.0	1055.9	0.9	0.2	0.1	0.0	0.0	0.0

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
06613000	19.0	23.0	33.0	38.0	57.0	120.0	593.0
06614000	15.0	20.0	24.0	28.0	45.0	92.0	181.0
06614800	0.2	0.2	0.3	0.3	0.5	2.3	9.5
06615000	1.7	1.9	2.3	2.4	3.3	14.0	52.0
06615500	3.1	3.5	5.6	6.3	12.0	29.0	110.0
06616000	2.3	2.6	3.2	3.4	4.7	13.0	54.0
06617100	4.3	5.7	10.0	12.0	21.0	56.0	148.0
06617500	2.0	2.2	3.0	3.3	7.2	24.0	99.0
06618000	0.3	1.2	1.8	2.0	3.3	6.8	24.0
06618500	0.3	1.1	2.4	2.9	6.9	28.0	98.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
06613000	1010.0	1360.0	1740.0	1930.0	2170.0	2310.0	2440.0	2550.0	2680.0	
06614000	324.0	418.0	531.0	597.0	673.0	725.0	774.0	821.0	875.0	
06614800	32.0	36.5	41.2	43.8	46.5	48.3	49.9	51.3	53.1	
06615000	183.0	238.0	313.0	361.0	423.0	469.0	515.0	562.0	625.0	
06615500	275.0	389.0	538.0	633.0	749.0	832.0	913.0	993.0	1100.0	
06616000	130.0	179.0	237.0	270.0	307.0	331.0	353.0	374.0	398.0	
06617100	331.0	493.0	711.0	849.0	1020.0	1140.0	1250.0	1360.0	1500.0	
06617500	210.0	337.0	520.0	643.0	797.0	911.0	1020.0	1130.0	1280.0	
06618000	111.0	139.0	171.0	190.0	211.0	226.0	239.0	252.0	266.0	
06618500	198.0	401.0	768.0	1130.0	1640.0	2080.0	2570.0	3110.0	3910.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06619000	21.7	10.4	21.9	5.5	13.2	4.6	8.3	3.1	9.0	2.9	22.0	9.5
06619400	8.0	1.7	7.4	1.6	5.5	1.1	4.9	1.5	4.9	1.4	6.3	1.5
06619450	13.9	3.7	11.1	1.6	7.5	2.7	6.5	2.8	7.5	2.9	9.8	1.8
06619500	17.2	7.6	15.9	5.9	8.2	2.9	4.3	1.6	4.3	1.4	9.5	4.3
06620000	161.0	91.2	147.0	62.1	97.6	34.1	78.9	24.7	83.0	23.7	158.0	81.9
06623800	29.2	7.6	23.2	5.4	21.2	4.7	18.6	4.5	17.9	4.4	18.2	4.2
06623900	40.5	34.0	34.3	13.8	28.8	10.7	25.3	8.5	28.4	15.5	30.0	12.0
06624000	58.7	30.6	50.8	13.6	39.4	6.9	36.4	3.9	34.3	4.8	41.3	8.4
06624500	74.2	41.3	53.7	16.7	42.6	9.8	39.0	8.5	36.8	7.3	45.5	10.5
06625000	69.9	28.8	70.8	17.7	63.4	10.6	56.0	10.3	56.8	13.8	62.1	10.4

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06619000	154.0	35.9	107.0	96.3	203.0	173.0	52.7	50.6	29.4	28.9	17.4	19.8
06619400	22.9	4.1	48.6	12.6	63.8	17.2	28.1	14.1	13.5	5.0	10.6	4.6
06619450	48.4	26.8	75.4	36.9	108.0	37.2	34.5	18.6	16.8	6.5	13.6	5.8
06619500	85.8	49.4	64.7	38.4	126.0	81.5	31.4	22.4	18.2	11.9	14.0	12.3
06620000	766.0	436.0	1127.0	621.0	1485.0	744.0	618.0	439.0	264.0	132.0	147.0	92.0
06623800	35.2	11.8	257.0	88.6	633.0	220.0	232.0	134.0	46.1	14.9	31.9	10.1
06623900	91.2	35.1	529.0	180.0	781.0	295.0	198.0	122.0	51.1	16.0	39.2	14.1
06624000	171.0	127.0	894.0	125.0	1107.0	381.0	188.0	76.6	52.4	18.3	34.9	8.2
06624500	241.0	193.0	1117.0	354.0	1512.0	652.0	276.0	245.0	62.8	37.1	62.0	39.1
06625000	141.0	70.9	765.0	236.0	1215.0	489.0	284.0	238.0	60.7	36.1	50.7	24.8

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06619000	50.1	32.5
06619400	18.0	2.8
06619450	28.0	7.5
06619500	29.8	11.2
06620000	429.0	172.0
06623800	114.0	30.5
06623900	156.0	41.6
06624000	228.0	41.4
06624500	298.0	97.9
06625000	241.0	67.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
06619000	320.8	562.3	737.7	913.1	1147.4	1327.2	2.7	1.5	1.1	0.9	0.7	0.6	2.7	1.5
06619400	86.5	95.2	102.1	109.6	120.2	128.8	4.4	3.4	2.9	2.5	2.1	1.8	4.4	3.4
06619450	154.0	188.9	209.5	227.7	249.5	264.9	4.5	3.3	3.0	2.7	2.5	2.4	4.5	3.3
06619500	179.3	268.2	332.4	397.8	488.0	560.0	3.0	1.3	0.7	0.4	0.2	0.1	3.0	1.3
06620000	264.6	334.6	397.8	451.9	512.5	552.4	57.6	40.7	33.5	28.3	23.3	20.3	57.6	40.7
06623800	826.7	1029.1	1150.9	1210.3	1294.6	1346.5	14.8	12.2	11.1	10.2	9.4	8.8	14.8	12.2
06623900	1160.1	1470.0	1659.6	1858.0	2099.9	2281.1	20.5	18.1	17.1	16.4	15.7	15.3	20.5	18.1
06624000	1645.3	1933.7	2115.7	2255.3	2500.5	2660.1	29.4	25.6	23.3	21.2	18.9	17.4	29.4	25.6
06624500	2466.0	3132.8	3607.3	3999.3	4429.3	4705.1	24.3	14.9	10.9	8.1	5.6	4.3	24.3	14.9
06625000	1750.3	2266.8	2539.5	2760.4	2999.8	3152.1	30.0	21.2	17.2	14.3	11.4	9.7	30.0	21.2

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
06619000	2.7	4.6	8.7	9.7	18.0	38.0	125.0
06619400	4.0	4.3	6.0	6.2	8.7	22.0	49.0
06619450	4.2	5.5	8.4	8.9	12.0	26.0	80.0
06619500	3.1	3.6	6.8	7.5	13.0	31.0	78.0
06620000	54.0	68.0	92.0	102.0	156.0	461.0	1230.0
06623800	14.0	16.0	20.0	21.0	28.0	71.0	400.0
06623900	21.0	22.0	26.0	27.0	38.0	87.0	567.0
06624000	30.0	32.0	36.0	38.0	46.0	120.0	883.0
06624500	23.0	28.0	38.0	40.0	53.0	191.0	999.0
06625000	32.0	39.0	53.0	56.0	69.0	133.0	817.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
06619000	279.0	493.0	827.0	1060.0	1360.0	1590.0	1820.0	2050.0	2350.0	
06619400	110.0	137.0	167.0	184.0	203.0	215.0	227.0	238.0	252.0	
06619450	164.0	224.0	300.0	347.0	403.0	443.0	481.0	518.0	565.0	
06619500	181.0	293.0	477.0	617.0	812.0	971.0	1140.0	1320.0	1580.0	
06620000	1930.0	2930.0	4290.0	5160.0	6200.0	6950.0	7660.0	8360.0	9240.0	
06623800	790.0	1020.0	1290.0	1450.0	1640.0	1770.0	1890.0	2010.0	2160.0	
06623900	1080.0	1370.0	1710.0	1910.0	2150.0	2320.0	2480.0	2630.0	2830.0	
06624000										
06624500	2110.0	2800.0	3690.0	4240.0	4900.0	5380.0	5840.0	6290.0	6880.0	
06625000	1600.0	2190.0	2920.0	3360.0	3890.0	4250.0	4600.0	4930.0	5360.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[FCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			25 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)								
0665750C	101.0	8230	1010C	10320	8320	0.021	0.238	24.6	0.238	24.6	20.2	20.2	5.0	349	357
06658500	294.0	7633	950C	8750	7950	0.007	0.179	28.9	0.179	28.9	26.9	26.9	10.9	338	161
06659000															
06659580	27.2	7620	900C	9870	9000	0.036	0.155	13.0	0.155	13.0	10.7	10.7	2.7	22	15
06659600	39.9	7490	890C	10000	7910	0.037	0.155	14.4	0.155	14.4	11.3	11.3	3.5	20	14
06659980															
06694100															
06694400															
06694700															
06695000	680.0	8613	950C	10780	8700	0.012	0.130	43.6	0.130	43.6	39.7	39.7	22.2	136	134

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)				
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR BEGAN	FOREST	AGR	RANGE	WATER	URBAN
06657500		700				74	5	18	3	0
06658500		4600				66	4	27	2	1
06659000		4600								
06659580		170				47	0	51	2	0
06659600						36	3	60	1	0
06659980										
06694100										
06694400										
06694700										
06695000	24000			22300	1907	15	15	55	3	12

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]												
STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06657500	31.2	10.7	23.2	6.6	16.7	4.8	14.7	3.9	14.5	3.3	16.4	3.3
06658500	59.1	22.1	47.9	14.5	36.4	10.0	31.5	9.1	31.7	8.9	39.8	11.8
06659000	52.3	11.7	43.3	5.6	38.3	5.8	36.2	2.5	36.2	2.5	43.7	4.8
06659580	3.1	0.4	3.3	1.0	2.7	0.3	2.3	0.4	2.5	0.7	2.7	0.1
06659600	3.4	2.3	3.1	1.6	2.5	1.3	2.3	0.9	2.4	1.1	3.5	1.5
06693980	16.1	0.6	13.0	1.8	9.3	1.6	7.9	0.2	8.1	0.2	8.3	0.8
06694100	10.7	1.6	10.2	0.3	6.6	4.7	5.7	5.6	5.5	4.8	7.1	2.7
06694400	9.0	1.5	8.7	1.4	7.4	1.9	6.3	0.5	5.8	0.5	5.5	1.3
06694700	4.5	0.4	3.3	0.7	2.7	1.0	1.8	0.4	1.9	0.2	2.1	0.2
06695000	49.3	33.6	36.5	18.1	20.6	9.3	16.0	8.2	16.1	8.4	31.0	20.3

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06657500	39.7	17.0	180.0	72.6	348.0	190.0	104.0	66.2	45.1	22.0	33.5	12.4
06658500	100.0	44.5	464.0	168.0	772.0	410.0	202.0	142.0	96.0	32.6	54.7	21.2
06659000	120.0	17.1	1129.0	636.0	1675.0	1070.0	462.0	533.0	101.0	63.0	47.8	16.0
06659580	6.1	3.0	36.5	20.7	49.6	32.3	12.2	18.0	2.3	1.1	1.8	1.3
06659600	8.5	6.1	26.0	9.8	36.0	35.7	5.8	4.4	2.2	1.4	1.9	1.6
06693980	11.5	3.0	54.2	18.2	230.0	24.2	132.0	22.9	59.9	15.8	26.3	4.8
06694100	31.9	0.0	62.6	59.5	231.0	76.5	160.0	31.8	71.7	30.7	17.6	8.0
06694400	0.2	1.4	30.3	10.5	128.0	57.9	54.7	20.4	21.2	9.4	12.1	5.1
06694700	2.7	0.1	11.3	2.8	63.4	15.2	35.8	3.9	14.0	2.1	7.7	1.6
06695000	85.7	67.0	91.4	95.0	182.0	139.0	193.0	138.0	137.0	94.4	60.4	51.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06657500	72.1	23.3
06658500	160.0	54.3
06659000	354.0	247.0
06659580	12.7	5.9
06659600	7.6	2.8
06693980	50.5	
06694100	60.5	10.5
06694400	28.6	6.0
06694700	13.6	0.7
06695000	77.2	36.3

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
06657500	489.0	746.2	504.2	1044.8	1211.4	1326.0	12.8	10.3	9.1	8.1	7.0	6.3		
06658500	1071.8	1618.3	1985.1	2336.7	2790.5	3130.1	24.8	17.9	14.5	11.9	9.3	7.7		
06659000														
06659580	116.8	184.9	212.2	228.6	240.6	245.7	0.7	0.3	0.2	0.2	0.1	0.1		
06659600	45.4	83.3	120.1	166.8	248.6	330.0	0.3	0.1	0.1	0.0	0.0	0.0		
06693980														
06694100														
06694400														
06694700														
06695000	344.2	573.8	764.4	978.9	1308.2	1558.2	9.6	4.5	2.7	1.7	0.9	0.6		

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES									
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT
06657500	12.0	14.0	17.0	18.0	26.0	58.0	183.0			
06658500	24.0	28.0	36.0	39.0	54.0	119.0	443.0			
06659000										
06659580	0.6	1.6	2.3	2.5	3.1	7.0	36.0			
06659600	0.6	1.0	1.8	2.0	2.9	6.6	21.0			
06693980										
06694100										
06694400										
06694700										
06695000	6.8	12.0	19.0	22.0	36.0	89.0	197.0			

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
06657500	409.0	631.0	940.0	1140.0	1390.0	1570.0	1750.0	1920.0	2150.0	
06658500	905.0	1340.0	1990.0	2440.0	3040.0	3490.0	3960.0	4440.0	5100.0	
06659000	2030.0	2990.0	4250.0	5040.0	5980.0	6650.0	7280.0	7890.0	8670.0	
06659580	56.5	163.0	510.0	957.0	1920.0	3060.0	4700.0	7010.0	11500.0	
06659600	40.6	79.3	155.0	219.0	317.0	403.0	499.0	607.0	769.0	
06693980	361.0	428.0	507.0	552.0	605.0	641.0	676.0	708.0	750.0	
06694100	327.0	451.0	601.0	689.0	789.0	857.0	920.0	978.0	1050.0	
06694400	110.0	169.0	249.0	302.0	366.0	412.0	457.0	502.0	559.0	
06694700	103.0	135.0	172.0	192.0	215.0	230.0	243.0	256.0	271.0	
06695000	379.0	592.0	957.0	1250.0	1680.0	2040.0	2450.0	2900.0	3570.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN											
			10 PCT			85 PCT								
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)		
06696000	953.0	8458	9400	10760	8580	0.011	0.132	51.3	46.2	20.8	132	132		
06696200	1080.0	7880	9300	10700	8450	0.008	0.131	69.6	47.4	22.8	130	123		
06696980	23.7	9330	11600	11120	10000	0.042		6.8	6.1	3.9	139	135		
06697450	23.1	9521	11000	11400	9640	0.045		10.0	8.8	2.6	124	128		
06698000	11.8	9600	11000	11600	9740	0.051	0.277	9.2	7.7	1.5	157	153		
06698500	183.0	9050	10000	10720	9190	0.0319	0.154	20.9	16.4	11.2	121	118		
06699500														
06700000														
06700500	86.6	6910	10100	10470	7500	0.028	0.305	26.6	18.6	4.7	126	119		
06701500	1750.0	6609	9400	10250	7200	0.010	0.145	76.7	46.6	37.6	104	103		
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACRES)			RESERVOIR STORAGE			LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)						
		WITHIN BASIN (ACRES)		OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)		REGULATION BEGAN							
								FOREST	AGR	RANGE	WATER	URBAN		
06696000						22300		1907		17	15	55	3	10
06696200						22300		1907		17	15	55	3	10
06696980														
06697450														
06698000														
06698500	21.5									42	5	50	1	2
06699500			13000											
06700000			39000			22300		1907						
06700500	20.1		100							98	0	0	0	2
06701500			40000			199149		1900		20	14	55	3	8

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
06696000	47.9	43.8		38.4	37.2		19.5	14.6		17.7	14.2		19.6	14.7		32.3	20.4	
06696200	81.0	65.3		51.9	29.8		26.4	14.6		19.5	12.4		21.7	13.2		41.7	22.6	
06696980	7.8	1.1		6.6	C.6		5.2	0.9		4.0	1.4		3.8	0.9		4.1	0.9	
06697450	4.0	C.4		4.4	C.7		3.0	0.7		1.9	C.9		1.5	C.6		2.5	1.3	
06698000	2.2	C.9		2.1	C.5		1.9	0.4		1.6	0.8		1.3	1.2		1.6	1.3	
06698500	19.7	12.8		16.4	9.3		10.6	5.1		7.8	4.5		7.3	3.9		13.5	7.2	
06699500	16.3	10.8		13.8	5.5		10.6	2.9		9.8	4.6		9.5	4.3		11.5	4.8	
06700000	26.2	71.8		47.4	29.1		22.7	14.6		12.6	7.4		15.9	10.0		47.0	19.8	
06700500	17.7	11.2		11.4	4.8		6.1	3.4		6.6	2.8		6.5	2.7		9.3	3.5	
06701500	115.0	55.7		59.9	33.9		39.3	23.9		43.7	28.4		42.0	27.9		41.8	31.8	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
06696000	90.6	81.4		92.5	119.0		140.0	120.0		177.0	119.0		142.0	99.3		60.5	58.5	
06696200	90.5	75.3		95.3	66.2		227.0	139.0		299.0	139.0		247.0	128.0		128.0	80.3	
06696980	5.8	1.6		26.9	9.8		82.2	39.0		35.9	13.4		18.4	8.3		13.3	6.9	
06697450	6.7	1.7		13.9	6.0		41.9	19.7		21.9	10.6		12.8	5.3		7.0	4.1	
06698000	2.3	1.4		6.7	3.5		21.3	8.0		16.8	7.3		20.8	7.6		7.6	5.3	
06698500	49.5	34.0		57.4	50.7		136.0	69.3		96.0	75.7		63.5	39.0		25.5	15.0	
06699500	23.2	12.2		43.0	21.8		79.8	34.1		53.5	25.4		56.6	38.6		19.3	17.3	
06700000	164.0	146.0		186.0	122.0		254.0	142.0		224.0	124.0		259.0	221.0		141.0	132.0	
06700500	26.9	11.5		81.1	61.7		79.5	72.3		35.8	22.9		36.2	30.2		22.5	17.3	
06701500	140.0	172.0		255.0	275.0		312.0	241.0		339.0	175.0		321.0	145.0		173.0	79.5	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
06696000	73.5	35.7	
06696200	114.0	40.2	
06696980	17.6	5.8	
06697450	9.7	3.7	
06698000	6.7	2.2	
06698500	42.3	21.2	
06699500	29.0	8.3	
06700000	129.0	58.5	
06700500	28.2	14.4	
06701500	157.0	69.9	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	30-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0669600C	339.3	542.5	695.5	855.3	1081.3	1265.6	5.4	2.8	1.9	1.4	1.0	0.8
0669620C	556.1	769.1	896.5	1009.3	1143.5	1236.7	13.3	6.5	3.3	1.6	0.6	0.3
0669698C	56.4	156.8	183.5	200.3	214.1	220.5	2.6	2.3	2.2	2.2	2.1	2.0
0669745D	52.4	77.7	88.4	95.4	101.1	103.7	1.1	0.6	0.4	0.3	0.2	0.1
0669800C	30.6	39.3	42.2	43.7	44.8	45.2	0.6	0.4	0.3	0.3	0.3	0.3
0669850D	297.6	428.9	462.3	475.8	482.2	483.8	5.2	1.9	1.0	0.5	0.2	0.1
0669950C	143.5	190.2	223.3	256.6	302.2	338.6	5.3	2.6	1.7	1.2	0.7	0.5
0670000C	610.9	997.6	1237.5	1449.5	1697.2	1864.2	8.6	4.7	3.3	2.5	1.8	1.4
0670050C	112.0	214.0	302.1	403.0	559.4	697.5	4.7	3.2	2.6	2.2	1.8	1.6
0670150C	610.4	946.8	1248.1	1608.4	2201.3	2760.4	15.1	7.8	5.3	3.8	2.5	1.9

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
06696500	4.1	7.3	15.0	18.0	33.0	83.0	205.0
06696200	11.0	16.0	25.0	28.0	52.0	152.0	296.0
06696980	2.8	3.6	4.7	5.3	7.5	17.0	45.0
06697450	1.0	1.5	2.6	3.1	4.6	11.0	26.0
06698000	0.3	0.6	1.6	2.0	2.6	8.7	22.0
06698500	2.9	4.6	8.9	10.0	18.0	47.0	120.0
06699500	4.6	6.9	9.5	11.0	16.0	31.0	72.0
06700000	6.1	11.0	22.0	28.0	58.0	165.0	353.0
06700500	4.2	5.3	7.7	8.4	14.0	30.0	66.0
06701500	10.0	15.0	31.0	38.0	82.0	205.0	394.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES								
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
0669600C	286.0	423.C	674.0	870.C	1160.0	1400.C	1680.0	1990.0	2450.0
0669620C									
06696980		114.0	162.0	191.C	224.0	247.0	269.0	289.0	313.0
06697450		87.4	107.0	119.0	133.0	143.C	153.0	163.C	176.0
0669800C		42.2	46.7	49.1	51.7	53.4	54.9	56.3	58.0
0669850C	143.0	370.0	839.0	1220.C	1760.0	2190.0	2630.0	3080.0	3680.0
0669950C									
0670000C									
0670050C	108.0	173.0	278.0	356.C	465.0	553.0	645.0	744.0	885.0
0670150C	574.0	846.0	1330.0	1730.0	2340.0	2880.C	3490.C	4200.0	5300.C

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGF=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	85 PCT CHANNEL ELEV (FEET)								
06702000													
06702500													
06705500													
06706000	127.0	8561	10800	11190	8880	0.043	13.6	0.343	11.9	10.7	114	117	
06706500													
06707000	479.0	6091	9400	9650	6840	0.017	42.5	0.301	35.6	13.5	106	108	
06707500	2580.0	6078	9300	10200	6380	0.010	92.2	0.175	49.1	52.6	86	87	
06708000	2620.0	5484	9300	10200	6280	0.010	101.9	0.176	54.0	48.5	81	82	
06708500													
06709000													

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
06702000		4000		101360	1907				
06702500		125							
06705500		100							
06706000	25.6	200				70	0	28	1
06706500									
06707000	21.4	2000							
06707500		45000		199140	1932	80	1	16	1
06708000		55000		199140	1932	28	10	50	2
06708500						28	10	50	2
06709000		1500							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06702000	162.0	101.0	126.0	76.3	64.1	35.5	63.5	41.5	53.2	26.3	117.0	120.0
06702500	14.9	6.0	11.2	5.6	7.2	1.0	6.3	0.5	5.9	0.6	8.3	4.7
06705500	35.9	17.2	21.4	4.9	14.3	2.6	13.1	2.3	11.7	2.7	12.2	2.6
06706000	64.8	71.8	51.8	46.0	41.4	34.1	38.2	36.9	34.9	34.7	33.0	28.0
06706500	66.7	30.2	49.5	13.0	36.8	9.4	31.0	10.9	34.3	8.2	38.6	7.3
06707000	124.0	136.0	79.3	42.7	58.8	31.1	53.2	31.4	52.3	29.6	59.5	26.2
06707500	248.0	113.0	168.0	72.4	121.0	47.1	113.0	47.7	111.0	45.8	133.0	59.5
06708000	73.1	60.4	55.2	59.2	33.3	27.5	20.3	15.6	21.2	19.1	30.8	33.3
06708500	0.8	1.1	0.7	0.9	0.3	0.4	0.3	0.4	0.5	0.3	1.5	0.7
06709000	10.0	13.0	17.4	10.4	14.6	10.6	13.0	6.0	20.6	6.6	21.0	8.3

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06702000	159.0	100.0	231.0	143.0	412.0	233.0	426.0	277.0	353.0	160.0	319.0	336.0
06702500	18.4	9.4	73.7	51.0	112.0	49.3	63.4	30.1	30.9	19.7	17.2	7.0
06705500	26.9	9.8	135.0	115.0	252.0	167.0	146.0	97.7	35.0	61.5	51.3	43.2
06706000	47.6	34.8	150.0	61.6	269.0	103.0	210.0	120.0	154.0	105.0	96.3	66.7
06706500	74.3	20.9	211.0	70.1	299.0	111.0	204.0	59.9	178.0	181.0	83.2	55.1
06707000	122.0	72.0	359.0	211.0	472.0	252.0	301.0	144.0	242.0	138.0	145.0	101.0
06707500	334.0	254.0	735.0	544.0	877.0	534.0	687.0	344.0	593.0	288.0	353.0	219.0
06708000	155.0	283.0	448.0	576.0	481.0	494.0	349.0	235.0	296.0	218.0	118.0	87.9
06708500	9.7	12.0	23.8	34.6	3.7	2.1	1.2	1.0	0.8	1.0	0.3	0.3
06709000	49.7	32.5	139.0	153.0	42.1	54.7	17.9	27.1	31.8	57.3	6.8	6.9

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06702000	200.0	59.8
06702500	31.2	13.1
06705500	78.0	51.5
06706000	98.4	43.9
06706500	109.0	19.6
06707000	172.0	53.8
06707500	375.0	147.0
06708000	176.0	126.0
06708500	3.6	3.9
06709000	32.2	20.1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SC MI= SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			55 PCT			CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)							
06709500	302.0	5585	6900	5800	6000	5800	5800	5800	5800	5800	5800	36.6	0.174	0.174	25.6	11.8	338	341
06710000	3070.0	5304	8900	5960	10160	5960	5960	5960	5960	5960	5960	118.4	0.168	0.168	59.5	51.5	77	75
06710500	164.0	5780	8800	6480	10490	6480	6480	6480	6480	6480	6480	30.4	0.296	0.296	24.9	6.6	74	80
06711000	50.1	5718	7700	6160	8240	6160	6160	6160	6160	6160	6160	18.9	0.224	0.224	13.6	3.7	46	57
06711500	260.0	5295	8100	5430	10410	5430	5430	5430	5430	5430	5430	39.9	0.256	0.256	33.4	7.8	81	84
06715000																		
06716000																		
06716500	145.0	8080	10600	8240	10720	8240	8240	8240	8240	8240	8240	20.6	0.446	0.446	17.2	8.4	68	69
06717000																		
06717500																		

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR
06709500	15.8					40	5
06710000	17.3			43414C	1975	25	10
06710500	21.0	1000				75	0
06711000	17.6					61	3
06711500	19.5	12000		45393C	1975	49	4
06715000							
06716000							
06716500	27.3			41		41	0
06717000							
06717500							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
0670950C	6.6	9.2		10.5	11.8		10.1	8.5		9.3	6.5		13.7	9.3		23.9	28.1	
0671000C	93.7	78.5		88.0	79.9		62.2	38.8		50.1	25.8		54.9	33.1		74.2	63.7	
0671050C	30.4	18.3		22.8	12.6		16.2	7.8		12.8	5.1		13.7	5.6		19.1	8.4	
0671100C	0.8	1.2		0.8	0.6		0.6	0.2		0.6	0.3		0.8	0.3		2.3	3.6	
0671150C	18.6	16.2		20.0	14.6		19.2	10.4		17.9	9.5		17.5	10.2		18.6	15.8	
0671500C	12.9	3.4		9.8	2.6		7.1	1.5		5.1	1.4		4.6	0.6		4.5	0.5	
0671600C	31.2	10.1		19.1	4.0		13.2	0.3		10.0	1.4		9.2	1.7		9.4	0.8	
0671650C	57.2	18.1		41.1	8.2		32.8	5.5		28.2	5.5		26.9	5.2		26.9	4.8	
0671700C	6.2	3.5		6.1	2.6		4.4	1.9		3.6	1.3		3.3	1.4		4.1	0.8	
0671750C	73.5	9.9		52.0	5.0		32.5	10.6		25.0	7.1		26.0	5.7		33.0	2.8	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
0670950C	61.7	57.9		125.0	178.0		51.8	102.0		12.4	15.8		7.5	11.7		4.4	9.6	
0671000C	279.0	490.0		608.0	788.0		567.0	621.0		371.0	287.0		294.0	237.0		115.0	88.2	
0671050C	49.6	46.3		148.0	133.0		137.0	110.0		72.8	52.0		63.4	53.4		44.3	49.9	
0671100C	3.6	14.6		25.3	30.2		13.3	25.5		1.1	1.2		0.9	1.1		0.5	0.3	
0671150C	39.6	60.1		138.0	199.0		89.3	122.0		29.2	34.4		28.7	36.8		21.3	37.7	
0671500C	21.3	21.7		84.9	39.5		275.0	39.3		186.0	57.2		72.5	41.7		23.5	8.1	
0671600C	27.1	18.1		83.3	17.2		304.0	79.7		119.0	30.4		83.0	40.7		41.2	20.0	
0671650C	41.7	13.5		183.0	77.8		583.0	183.0		377.0	186.0		155.0	66.8		82.4	30.0	
0671700C	9.8	4.8		47.2	15.0		74.2	26.3		36.7	9.9		27.4	9.2		14.0	7.1	
0671750C	48.3	10.6		216.0	28.2		702.0	308.0		594.0	293.0		247.0	160.0		114.0	56.5	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
0670950C	29.2	23.6	
0671000C	222.0	171.0	
0671050C	52.0	26.3	
0671100C	4.3	4.2	
0671150C	38.0	32.5	
0671500C	59.2	8.2	
0671600C	61.2	19.5	
0671650C	137.0	35.3	
0671700C	19.8	5.5	
0671750C	181.0	71.7	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
06709500	159.7	409.4	678.6	1037.4	1685.4	2339.7	0.2	0.1	0.0	0.0	0.0	0.0
06710000	817.4	1817.1	2889.4	4343.5	7061.9	9924.5	22.6	14.6	11.4	9.3	7.4	6.3
06710500	186.3	371.4	535.6	726.7	1027.5	1296.8	8.7	5.7	4.5	3.7	2.9	2.5
06711000	23.6	54.0	195.8	361.3	724.9	1157.9	0.1	0.0	0.0	0.0	0.0	0.0
06711500	150.4	414.5	708.5	1106.5	1834.2	2574.4	3.5	1.6	1.0	0.6	0.4	0.3
06715500	391.1	472.5	521.5	565.7	620.0	659.0	3.9	3.5	3.4	3.3	3.2	3.1
06716000												
06716500	797.0	1082.2	1231.9	1351.4	1478.2	1556.9	22.9	19.3	17.6	16.3	15.0	14.1
06717000	95.7	125.0	143.8	161.6	184.3	201.2	2.8	2.1	1.9	1.7	1.5	1.4
06717500												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
06709500	0.1	0.3	1.9	3.1	7.9	23.0	59.0
06710000	20.0	26.0	43.0	49.0	83.0	214.0	484.0
06710500	8.1	11.0	15.0	17.0	25.0	54.0	119.0
06711000	0.1	0.2	0.3	0.4	0.6	1.2	3.5
06711500	3.3	5.1	9.1	10.0	14.0	29.0	75.0
06715500	4.0	4.3	5.7	6.4	12.0	65.0	197.0
06716000							
06716500	23.0	25.0	31.0	33.0	49.0	144.0	392.0
06717000	2.2	3.2	4.3	4.5	7.6	29.0	54.0
06717500							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES				
	1.25-YR	2-YR	5-YR	10-YR	50-YR
06709500	169.0	525.0	1980.0	4280.0	10400.0
06710000	715.0	1670.0	4540.0	8130.0	15900.0
06710500	186.0	409.0	1040.0	1790.0	3350.0
06711000	43.7	127.0	354.0	596.0	1030.0
06711500	215.0	509.0	1260.0	2060.0	3520.0
06715500					
06716000					
06716500	722.0	998.0	1340.0	1540.0	1780.0
06717000	127.0	179.0	247.0	292.0	346.0
06717500					

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT ELEV (FEET)	CHANNEL ELEV (FEET)	85 PCT ELEV (FEET)							
06718000												
06718500												
06719000	339.0	6870	10200	10400	7280	0.022	0.399	35.1	20.1	16.9	82	80
06719500	399.0	5735	9600	8950	6300	0.016	0.390	40.6	35.4	11.3	82	85
06721500												
06722000	106.0	6050	9100	9920	6800	0.037	0.334	21.2	16.3	6.5	88	96
06722500	14.4	9372	10500	11280	9640	0.051	0.277	8.1	7.4	2.0	71	74
06722900												
06723000												
06723400												

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)			
						FOREST	AGR	RANGE	WATER URBAN
06718000									
06718500						75	0	22	0 3
06719000	24.7					71	0	27	0 2
06719500	23.3	1000							
06721500									
06722000	26.0	300				85	0	15	0 0
06722500	30.0					55	0	44	1 0
06722900									
06723000									
06723400									

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06718000	73.4	9.8	53.4	2.4	42.8	1.1	38.1	3.8	33.1	5.7	31.6	4.7
06718500	2.4	1.5	2.0	0.7	1.7	0.4	1.6	0.8	1.5	0.6	2.1	0.9
06719000	119.0	60.1	64.2	19.7	44.1	9.3	37.2	7.5	36.5	6.6	41.3	7.0
06719500	98.3	35.2	70.9	23.7	53.6	15.6	46.6	12.2	46.3	9.6	51.0	11.2
06721500	22.7	8.4	15.1	2.1	9.3	1.5	7.0	1.2	6.2	1.5	7.6	1.4
06722000	32.2	11.2	21.5	7.4	13.9	3.6	10.7	2.7	10.6	2.2	13.9	3.9
06722500	10.2	3.5	5.3	2.1	3.6	1.7	2.8	1.2	2.6	1.0	2.9	1.2
06722900	10.0	6.0	6.2	3.6	3.6	1.4	2.7	0.8	2.6	0.5	2.6	0.5
06723000	13.9	7.1	9.5	3.9	6.6	1.1	5.1	0.9	4.7	0.8	5.8	1.7
06723400	13.6	0.8	9.6	1.8	8.2	2.3	8.2	3.8	8.3	4.0	11.1	5.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06718000	58.5	17.6	279.0	129.0	777.0	478.0	390.0	189.0	224.0	92.8	114.0	39.3
06718500	8.5	6.7	37.8	39.4	42.9	38.4	8.9	5.0	5.5	4.0	2.9	2.2
06719000	109.0	39.1	419.0	167.0	849.0	276.0	535.0	234.0	271.0	126.0	170.0	102.0
06719500	97.4	42.6	442.0	201.0	928.0	353.0	526.0	239.0	256.0	109.0	145.0	72.2
06721500	17.5	8.5	102.0	30.1	240.0	41.9	180.0	40.6	92.0	23.6	42.9	21.2
06722000	62.7	39.9	208.0	69.2	360.0	107.0	195.0	62.7	95.1	41.9	51.5	28.5
06722500	6.5	4.2	40.4	19.7	124.0	28.0	80.9	35.6	38.6	14.2	18.7	6.4
06722900	4.2	0.3	81.4	53.8	192.0	56.8	123.0	96.6	55.5	30.4	17.7	7.2
06723000	24.1	10.6	105.0	33.9	161.0	33.4	106.0	22.2	61.3	17.9	22.4	11.0
06723400	43.3	25.4	166.0	88.5	260.0	139.0	128.0	49.8	59.2	12.5	28.8	7.7

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06718000	176.0	71.0
06718500	9.8	7.4
06719000	219.0	58.1
06719500	229.0	65.6
06721500	62.1	5.1
06722000	89.6	21.7
06722500	26.1	6.5
06722900	42.0	10.4
06723000	43.9	6.0
06723400	62.1	24.7

TABLE 3.---BASIN AND STREAMFLOW CHARACTERISTICS---CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES									
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	250-YR	500-YR	1000-YR	2000-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	250-YR	500-YR	1000-YR	2000-YR
06718000	932.3	1613.3	2097.2	2572.7	3196.5	3667.1					25.8	24.8	24.2	23.9	23.6	23.6				
06718500	43.9	122.8	205.7	311.5	491.5	661.7					0.9	0.5	0.3	0.2	0.1	0.1				
06719000	1069.4	1477.8	1712.3	1913.3	2144.0	2298.6					31.5	27.0	24.9	23.2	21.5	20.4				
06719500	1169.0	1651.5	1943.5	2203.4	2514.2	2730.8					35.7	27.2	23.4	20.5	17.5	15.8				
06721500	318.7	379.8	409.2	431.6	454.6	468.5					6.2	4.9	4.3	3.7	3.1	2.8				
06722000	462.2	566.8	660.9	726.8	806.3	862.4					8.8	6.8	5.9	5.2	4.5	4.0				
06722500	176.5	220.1	240.4	255.2	269.7	277.9					2.1	1.5	1.3	1.2	1.0	1.0				
06722900																				
06723000	194.2	243.4	275.4	305.7	345.0	374.5					4.2	3.4	3.1	2.8	2.6	2.5				
06723400	376.5	595.9	709.0	794.4	877.8	924.7					6.3	4.4	3.5	3.0	2.4	2.1				

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
06718000	29.0	32.0	40.0	42.0	65.0	207.0	456.0
06718500	1.0	1.2	1.7	1.8	2.5	6.8	21.0
06719000	30.0	34.0	42.0	48.0	85.0	273.0	623.0
06719500	35.0	41.0	52.0	56.0	89.0	261.0	645.0
06721500	5.6	6.2	8.0	8.9	20.0	84.0	202.0
06722000	8.5	9.9	14.0	15.0	32.0	117.0	273.0
06722500	1.9	2.2	3.2	3.7	7.9	34.0	88.0
06722900							
06723000	4.3	4.7	6.6	7.2	14.0	64.0	137.0
06723400	4.8	6.2	9.4	11.0	18.0	68.0	180.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1-25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
06718000										
06718500										
06719000	939.0	1490.0	2370.0	3020.0	3910.0	4630.0	5390.0	6190.0	7330.0	
06719500	1010.0	1570.0	2490.0	3190.0	4180.0	5000.0	5880.0	6840.0	8230.0	
06721500	365.0	431.0	501.0	538.0	578.0	605.0	628.0	650.0	676.0	
06722000	473.0	658.0	930.0	1120.0	1380.0	1570.0	1780.0	2000.0	2290.0	
06722500	191.0	240.0	305.0	347.0	396.0	436.0	473.0	510.0	559.0	
06722900										
06723000	203.0	255.0	323.0	366.0	418.0	456.0	494.0	531.0	580.0	
06723400		773.0	887.0	950.0	1020.0	1070.0	1110.0	1150.0	1200.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06724000	33.8	28.5	23.3	17.7	16.2	10.8	13.1	8.6	12.6	8.1	18.1	12.9
06724500	9.6	4.4	5.1	2.0	4.0	1.8	3.6	2.0	3.8	2.1	4.7	2.6
06725000	6.1	3.2	5.6	2.4	4.8	2.3	4.6	2.0	4.1	2.1	4.0	2.2
06725100	46.2	28.1	35.9	9.5	35.5	13.0	36.1	12.4	28.7	7.5	22.5	4.1
06725450	61.6	12.2	49.7	17.2	44.2	19.0	43.3	24.7	45.0	24.7	47.3	31.5
06725500	17.8	7.1	11.5	3.9	7.1	2.0	5.4	1.3	5.1	1.2	6.3	2.0
06726000	23.7	17.7	13.9	16.8	13.0	11.2	10.6	10.0	9.7	9.4	10.4	9.5
06726500	10.9	8.8	2.5	3.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2
06727000	26.0	15.1	26.4	16.1	29.0	15.7	26.7	14.4	26.2	13.5	29.8	16.7
06727500	1.4	0.9	1.4	0.6	1.0	0.3	1.1	0.3	1.2	0.2	2.0	1.6

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06724000	90.5	72.9	296.0	144.0	523.0	213.0	294.0	130.0	134.0	56.4	67.8	34.6
06724500	26.4	17.4	95.3	57.8	141.0	34.1	91.3	34.4	48.8	18.8	20.8	9.6
06725000	18.7	29.3	44.6	50.1	26.7	20.4	13.9	6.3	12.4	14.4	10.2	14.2
06725100	24.5	4.3	34.6	6.2	261.0	257.0	157.0	146.0	78.3	49.0	53.9	10.1
06725450	80.2	59.9	331.0	432.0	324.0	257.0	138.0	38.3	144.0	32.3	90.0	37.3
06725500	22.8	10.8	124.0	40.3	240.0	74.2	133.0	58.0	52.5	23.0	24.6	10.2
06726000	10.3	9.0	23.3	11.4	72.7	28.3	76.1	28.7	51.0	38.6	28.3	15.7
06726500	3.4	5.0	37.4	0.7	107.0	8.9	66.6	21.9	52.4	25.4	22.9	12.3
06727000	51.6	25.6	153.0	54.1	326.0	126.0	219.0	99.8	92.9	39.8	47.1	22.1
06727500	9.4	6.2	26.5	13.6	33.3	21.4	7.0	5.4	2.0	1.3	2.1	2.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06724000	128.0	44.1
06724500	37.3	11.1
06725000	12.9	8.3
06725100	67.9	28.8
06725450	117.0	68.4
06725500	54.1	12.5
06726000	29.4	10.3
06726500	24.2	5.2
06727000	87.8	24.6
06727500	6.5	2.5

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0672400C	677.8	521.5	1181.6	1371.5	1615.0	1796.3	5.5	2.4	1.5	1.0	0.6	0.5
06724500	185.4	268.1	342.8	432.3	580.0	719.7	2.6	1.0	0.5	0.3	0.1	0.1
06725000	87.2	184.4	257.9	331.1	426.6	497.3	1.8	1.2	1.0	0.9	0.7	0.6
06725100	297.5	922.7	1690.1	2806.9	5008.5	7403.9	16.5	14.6	13.8	13.2	12.5	12.1
0672545C	551.2	1179.8	1684.8	2215.0	2949.3	3525.9	28.5	24.1	23.1	22.7	22.4	22.3
06725500	316.7	410.8	464.3	510.4	563.9	600.2	4.3	3.2	2.6	2.2	1.7	1.4
0672600C	106.0	150.1	177.9	204.4	238.7	264.4	4.8	2.7	2.0	1.6	1.2	1.0
06726500	448.3	621.4	722.8	811.0	914.1	984.3	8.5	4.6	3.2	2.4	1.6	1.3
06727000	40.2	71.4	102.2	141.7	212.0	283.2	0.4	0.3	0.3	0.3	0.3	0.3
06727500												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT					
06724000	6.0	8.5	15.0	17.0	39.0	158.0	390.0					
06724500	1.0	2.6	4.3	4.9	9.8	50.0	121.0					
06725000	1.8	2.1	3.2	3.8	5.4	9.6	25.0					
06725100	19.0	21.0	27.0	29.0	37.0	53.0	83.0					
06725450	28.0	30.0	38.0	40.0	58.0	110.0	203.0					
06725500	4.1	4.9	6.7	7.5	16.0	63.0	174.0					
06726000	3.6	4.4	6.1	7.3	17.0	43.0	74.0					
06726500												
06727000	7.4	11.0	22.0	26.0	45.0	101.0	235.0					
06727500	0.5	0.7	1.0	1.1	1.6	5.3	21.0					

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
0672400C	663.0	1050.0	1820.0	2520.0	3670.0	4750.0	6060.0	7640.0	10300.0	
06724500	224.0	346.0	556.0	722.0	965.0	1170.0	1400.0	1650.0	2030.0	
0672500C	79.6	162.0	320.0	451.0	642.0	803.0	979.0	1170.0	1440.0	
06725100										
0672545C	378.0	937.0	2170.0	3280.0	4980.0	6470.0	8120.0	9950.0	12600.0	
06725500	349.0	456.0	580.0	652.0	733.0	789.0	840.0	887.0	947.0	
0672600C										
06726500										
06727000	418.0	601.0	880.0	1080.0	1360.0	1580.0	1810.0	2050.0	2400.0	
06727500	38.4	75.7	149.0	212.0	308.0	392.0	487.0	594.0	754.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)		
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)											
06729000	42.7	8380	10200	10380	8575	8575	0.037	0.319	12.3	10.9	3.9	73	72				
06729300																	
06729500	109.0	6080	8800	9200	6480	6480	0.023	0.265	29.6	21.9	5.0	82	79				
06730300	15.1	6540	8300	8010	6820	6820	0.039	0.343	7.7	6.7	2.3	125	118				
06732000	24.4	7780	10700	11120	8560	8560	0.069	0.421	9.4	7.3	3.3	21	19				
06732300																	
06732500																	
06733000	137.0	7493	10200	10400	7600	7600	0.039	0.391	17.9	14.9	9.2	105	103				
06734500																	
06735500	156.0	7422	10000	10320	7530	7530	0.036	0.371	19.5	16.5	9.5	100	102				
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		AMOUNT OF STORAGE (ACRE-Feet)		YEAR REGULATION BEGAN		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)		FOREST		AGR		RANGE WATER URBAN	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	FOREST	AGR	FOREST	AGR	FOREST	AGR	FOREST	AGR
06729000	22.1									63	0	35	1	1			
06729300																	
06729500						43060		1955		74	0	18	3	5			
06730300	19.8									55	0	25	0	20			
06732000	31.6									85	0	15	0	0			
06732300																	
06732500																	
06733000	28.3		1480							85	0	13	2	0			
06734500																	
06735500	27.3		71970							85	0	13	2	0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
0672900C	28.6	14.4	16.2	5.6	9.7	2.2	7.7	1.5	6.9	1.9	9.8	3.7
0672930C	51.4		24.0		20.5		15.5		14.4		13.4	
0672950C	20.0	11.6	15.9	9.3	11.5	5.6	9.0	4.0	9.8	5.0	14.8	5.6
0673030C	1.2	1.9	1.1	1.6	0.7	0.6	0.5	0.4	0.7	0.6	2.0	1.8
0673200C	10.6	2.9	6.4	1.3	4.0	0.8	3.2	0.7	3.0	0.7	3.4	0.8
0673230C	0.2	0.1	0.1		0.1		0.1		0.1		0.1	
0673250C	12.3	5.9	7.4	2.8	4.8	1.5	3.8	1.2	3.9	1.2	4.4	1.5
0673300C	42.8	17.9	27.3	8.6	16.8	5.6	12.5	3.9	12.1	3.2	14.4	3.5
0673450C	0.4	0.4	0.4	0.4	0.2	0.2	0.1	0.1	0.2	0.1	0.5	0.2
0673550C	46.9	35.9	37.0	47.8	31.9	67.1	24.1	53.9	20.4	43.8	19.5	21.2

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
0672900C	39.7	16.5	190.0	71.6	345.0	97.9	188.0	77.1	77.7	50.9	40.0	24.6
0672930C	35.5		286.0		562.0	20.6	359.0	45.8	131.0	25.7	72.1	7.7
0672950C	58.0	37.0	203.0	96.8	300.0	115.0	128.0	67.0	48.7	27.9	26.2	18.5
0673030C	10.1	8.9	24.8	27.7	9.6	8.2	1.5	1.9	0.7	1.2	0.8	1.6
0673200C	11.7	4.9	60.3	18.5	122.0	34.0	82.5	31.5	40.4	13.9	17.2	4.8
0673230C	0.2		2.8	1.7	4.4	0.7	1.1	0.3	0.3		0.2	
0673250C	11.7	3.6	63.8	21.5	175.0	44.3	106.0	46.6	49.6	20.7	21.1	6.9
0673300C	38.6	16.7	243.0	88.0	565.0	188.0	332.0	140.0	146.0	47.7	69.8	22.5
0673450C	2.3	2.6	8.0	9.1	9.7	11.8	2.1	2.5	0.7	0.8	0.2	0.2
0673550C	47.1	37.4	191.0	124.0	357.0	249.0	245.0	145.0	132.0	85.7	70.7	51.6

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
0672900C	77.6	21.2
0672930C	126.0	
0672950C	70.9	23.8
0673030C	4.5	3.2
0673200C	30.8	7.0
0673230C	0.9	
0673250C	38.1	8.4
0673300C	127.0	33.1
0673450C	1.8	1.7
0673550C	103.0	59.6

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

STATION NUMBER	7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES											
	FLOOD VOLUME						LOW-FLOW VALUES					
	[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]											
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
06729000	424.5	553.4	640.1	724.6	836.3	922.3	6.7	5.2	4.4	3.8	3.2	2.9
06729300												
06729500	396.9	550.7	646.1	733.2	840.2	916.8	5.9	3.4	2.5	1.8	1.2	0.9
06730300	40.2	87.7	123.7	159.3	205.4	239.0						
06732000	165.1	269.4	333.2	425.9	524.7	628.9	2.5	2.0	1.7	1.5	1.3	1.1
06732300												
06732500	268.9	319.4	341.7	357.6	372.7	381.1	3.0	1.8	1.3	0.9	0.6	0.5
06733000	771.5	1024.0	1162.1	1276.7	1404.0	1486.8	10.2	7.7	6.4	5.5	4.4	3.8
06734500												
06735500	462.4	787.9	1009.8	1220.8	1487.6	1681.9	11.7	7.4	5.1	3.5	2.1	1.4

STATION NUMBER	FLOW-DURATION VALUES									
	[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]									
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT			
06729C00	6.1	6.7	9.4	11.0	24.0	92.0	240.0			
06729300										
06729500	5.3	7.0	11.0	12.0	22.0	73.0	231.0			
06730300		0.1	0.3	0.3	0.8	2.6	11.0			
06732C00	2.6	3.0	3.9	4.5	9.1	41.0	97.0			
06732300										
06732500	2.5	3.4	5.0	5.4	9.4	46.0	120.0			
06733C00	9.8	12.0	16.0	19.0	37.0	150.0	389.0			
06734500										
06735500	9.1	12.0	17.0	20.0	41.0	113.0	295.0			

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 [PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)						
06736000	85.1	6170	9000	11440	6400	0.060	0.330	21.2	0.330	16.8	5.1	108	103	
06736500	278.0	5600	9200	9120	6240	0.021	0.349	35.4	0.349	27.5	10.1	74	91	
06738000	305.0	5297	9000	10000	5840	0.027	0.347	38.3	0.347	29.8	10.2	86	91	
06739500														
06740000														
06741000														
06741500														
06741510	535.0	4906	7900	7890	5360	0.028	0.292	22.9	0.320	15.9	6.4	111	111	
06742000	101.0	5220	7900											
06745000														
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		AMOUNT OF STORAGE (ACRE-Feet)		YEAR		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)				
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	STORAGE (ACRE-Feet)	REGULATION BEGAN	STORAGE (ACRE-Feet)	REGULATION BEGAN	FOREST	AGR	RANGE	WATER	URBAN		
06736000	23.1							95	0	5	0	0		
06736500	24.3			10	1948			90	0	8	2	0		
06738000	24.3							90	0	8	2	0		
06739500		500												
06740000														
06741000														
06741500														
06741510	20.3							75	5	20	0	0		
06742000														
06745000														

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06736000	12.1	2.9	9.1	2.0	6.5	1.6	5.4	1.3	5.4	0.9	5.7	1.3
06736500	72.2	42.3	55.1	52.0	47.9	74.5	36.9	61.0	31.6	50.4	29.0	23.3
06738000	56.9	28.9	37.8	15.4	26.7	13.3	20.6	11.1	19.5	7.0	23.7	7.2
06739500	2.8	2.9	2.5	2.3	2.0	1.2	1.6	1.1	2.0	1.8	3.4	4.4
06740000	0.3	0.4	0.4	0.4	0.2	0.1	0.3	0.3	0.3	0.2	0.3	0.2
06741000	0.3	0.4	0.3	0.3	0.1	0.1	0.1	0.1	0.3	0.2	0.5	0.5
06741500	15.3	6.3	4.0	3.0	1.6	3.1	5.2	12.9	0.6	1.1	4.0	7.1
06741510	42.1	19.2	22.0	16.0	15.7	17.7	24.5	33.2	22.8	32.1	19.4	25.9
06742000	4.8	5.2	2.2	2.6	1.2	1.0	0.8	0.6	1.2	1.1	4.3	4.9
06745000	52.5	23.8	25.2	0.3	11.1	5.2	6.6	6.6	4.4	3.3	6.3	4.6

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06736000	14.3	9.3	79.1	80.2	141.0	86.6	68.1	32.0	35.2	14.3	19.2	6.8
06736500	85.5	60.1	365.0	159.0	742.0	351.0	416.0	200.0	213.0	116.0	117.0	85.1
06738000	63.2	30.4	258.0	176.0	492.0	317.0	304.0	175.0	167.0	104.0	92.4	79.7
06739500	17.1	26.6	45.4	48.9	82.5	140.0	9.9	11.8	17.2	39.6	2.4	2.4
06740000	1.3	2.0	2.5	2.1	1.5	0.4	0.4	0.1	2.1	3.1	0.3	0.3
06741000	1.5	1.6	2.6	2.6	5.8	9.8	0.6	0.6	2.0	3.9	0.1	0.2
06741500	12.9	24.0	98.4	101.0	277.0	354.0	138.0	52.2	111.0	83.3	41.3	18.1
06741510	107.0	161.0	704.0	1190.0	315.0	485.0	116.0	6.6	106.0	44.1	48.7	25.0
06742000	29.4	34.2	81.1	93.8	61.1	82.8	16.8	20.4	16.4	23.2	7.8	10.6
06745000	45.6	45.5	276.0	58.6	681.0	246.0	240.0	145.0	119.0	66.4	69.8	46.6

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06736000	31.3	13.7
06736500	185.0	69.7
06738000	122.0	59.4
06739500	14.7	15.5
06740000	1.1	0.9
06741000	1.2	0.9
06741500	62.4	34.7
06741510	131.0	165.0
06742000	18.8	11.3
06745000	100.0	23.1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[illegible]

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
06736000	4.2	4.7	6.3	6.9	11.0	32.0	88.0
06736500	16.0	19.0	28.0	31.0	66.0	235.0	537.0
06738000	11.0	16.0	24.0	28.0	50.0	127.0	303.0
06739500	0.4	0.6	1.1	1.3	2.2	5.1	25.0
06740000							
06741000							
06741500							
06741510	2.8	3.2	5.3	6.2	28.0	82.0	172.0
06742000	0.1	0.2	0.6	0.8	1.9	12.0	50.0
06743000							

PEAK FLW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)									
06746095	3.0	5990	10800	11700	10080	0.201	0.275	2.0	1.8	1.7	318	317				
06746100																
06746110	6.9	9710	10600	11600	10180	0.089	0.239	4.0	2.9	2.4	354	356				
06747500	199.0	7610	10100	10400	7740	0.021	0.257	31.7	20.1	9.9	4	18				
06748000																
06748200	3.6	9765	11100	12000	9840	0.167	0.404	33.0	2.7	1.3	84	83				
06748500																
06748510	0.9	10000	10900	11200	10170	0.186	0.202	1.4	1.3	0.7	61	64				
06748530	12.3	8350	9700	10580	8570	0.073	0.227	6.9	6.3	1.9	98	93				
06748600	90.3	7597	9900	11190	7980	0.049	0.270	16.4	14.2	6.4	44	37				

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)										
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER	URBAN						
06746095							90	0	9	1	0					
06746100																
06746110																
06747500	32.3						100	0	0	0	0	0				
06748000																
06748200																
06748500																
06748510	26.0						100	0	0	0	0	0				
06748530	23.5						100	0	0	0	0	0				
06748600	25.6						95	0	5	0	0	0				

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06746095	1.0	C.6	0.5	0.1	0.4	0.1	0.3	0.1	0.3	0.1	0.3	0.1
06746100	1.2	C.3	0.9	0.1	0.6	0.1	0.5	0.1	0.4	0.1	0.4	0.1
06746110	2.3	C.8	1.3	1.1	0.6	C.2	0.6	C.3	0.5	C.3	0.4	C.1
06747500	52.3	31.3	27.1	14.6	21.5	12.4	17.2	6.8	15.4	5.3	15.7	4.2
06748000	102.0	34.0	48.0	14.8	29.3	9.7	25.1	8.5	20.8	7.7	28.4	10.7
06748200	2.9	1.0	1.4	C.4	0.8	0.3	0.5	0.2	0.4	C.1	0.4	0.1
06748500	27.9	7.3	19.4	2.6	11.5	4.9	8.0	4.2	8.2	4.6	8.0	1.4
06748510	0.3	C.1	C.3	C.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
06748530	2.7	C.8	2.3	C.6	1.9	0.4	1.6	C.3	1.4	C.3	1.4	0.3
06748600	20.5	7.7	14.6	4.0	10.4	2.6	8.6	2.5	7.8	2.4	8.7	2.2

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06746095	0.7	C.3	5.7	1.4	41.1	5.3	23.6	15.1	6.1	3.3	1.9	0.6
06746100	0.7	C.2	13.9	10.0	54.6	18.5	26.0	18.6	5.0	1.8	2.0	C.3
06746110	0.5	C.2	9.0	8.0	52.0	26.4	32.2	21.3	12.4	8.2	7.6	9.1
06747500	40.3	40.6	471.0	186.0	1210.0	324.0	628.0	346.0	289.0	76.4	175.0	60.6
06748000	78.0	57.8	473.0	143.0	1332.0	496.0	549.0	313.0	245.0	117.0	154.0	84.9
06748200	0.8	C.5	8.4	2.7	27.9	7.8	18.3	5.5	9.1	1.8	5.0	1.4
06748500	22.2	5.9	78.3	2.4	207.0	39.9	112.0	53.0	85.1	19.5	44.0	26.7
06748510	0.1	C.9	1.0	C.7	6.8	1.9	3.1	1.5	0.8	C.2	0.4	C.1
06748530	2.3	C.9	16.0	7.4	42.7	19.0	15.5	7.4	4.9	1.1	3.1	0.8
06748600	17.3	5.8	106.0	49.9	288.0	105.0	160.0	65.7	78.7	26.0	37.0	15.2

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06746095	6.8	1.7
06746100	8.9	2.8
06746110	10.1	5.4
06747500	248.0	55.2
06748000	214.0	27.1
06748200	6.3	1.1
06748500	46.5	1.9
06748510	1.1	C.3
06748530	8.0	2.6
06748600	63.4	17.8

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
06746095	62.9	72.0	76.3	79.6	83.0	85.1	0.2	0.2	0.2	0.2	0.2	0.2
06746100	88.7	106.5	118.1	129.2	143.7	154.7	0.3	0.3	0.2	0.2	0.2	0.2
06746110	78.3	103.9	111.8	115.6	118.0	118.8	0.3	0.3	0.3	0.3	0.2	0.2
06747500	1590.5	1971.9	2178.5	2350.5	2543.6	2671.1	12.6	10.4	9.5	8.8	8.2	7.8
06748000	1458.4	1557.8	1629.4	1700.7	1796.4	1870.4	14.5	9.8	7.9	6.5	5.2	4.5
06748200	37.2	50.1	57.9	64.9	73.2	79.1	0.3	0.2	0.1	0.1	0.1	0.1
06748500												
06748510	9.8	13.7	16.0	18.1	20.5	22.2	0.1	0.0	0.0	0.0	0.0	0.0
06748530	53.5	82.3	100.7	117.7	138.6	153.5	1.2	1.0	0.9	0.9	0.8	0.8
06748600	382.3	556.5	668.5	772.9	903.7	999.0	7.2	5.2	4.2	3.5	2.7	2.3

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
06746095	0.2	0.3	0.4	0.4	0.7	4.5	24.0
06746100	0.3	0.4	0.5	0.5	1.0	5.5	29.0
06746110	0.3	0.3	0.5	0.6	1.2	7.8	36.0
06747500	12.0	14.0	18.0	19.0	39.0	293.0	826.0
06748000	12.0	16.0	29.0	33.0	65.0	234.0	653.0
06748200	0.3	0.4	0.5	0.7	1.8	8.6	20.0
06748500							
06748510	0.1	0.1	0.1	0.1	0.3	0.7	3.6
06748530	1.2	1.3	1.7	1.8	2.5	5.6	24.0
06748600	5.8	7.4	11.0	12.0	19.0	75.0	186.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
06746095	84.0	93.4	103.0	108.0	114.0	118.0	121.0	124.0	128.0	
06746100	121.0	146.0	175.0	191.0	210.0	223.0	236.0	247.0	262.0	
06746110	113.0	113.0	130.0	141.0	153.0	161.0	168.0	176.0	185.0	
06747500	1570.0	2030.0	2600.0	2930.0	3330.0	3600.0	3860.0	4100.0	4410.0	
06748000										
06748200	42.2	56.6	76.7	90.3	108.0	121.0	135.0	148.0	167.0	
06748500										
06748510	9.8	14.5	20.6	24.4	28.9	32.0	35.0	37.9	41.4	
06748530	51.6	79.0	118.0	145.0	175.0	204.0	230.0	255.0	289.0	
06748600	333.0	437.0	713.0	869.0	1070.0	1230.0	1390.0	1550.0	1780.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			MEAN BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	MEAN BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)						
06749000	404.0	6448	9500	10100	6800	9500	10100	6800	0.018	40.6	27.7	14.6	40	45
06751500	568.0	5380	7900	7980	5640	7900	7980	5640	0.013	45.3	36.8	15.4	154	160
06752000	1060.0	5220	8420	10160	5650	8420	10160	5650	0.018	64.5	35.9	29.5	56	60
06752260	1130.0													
06752280	1245.0	4862												
07079500	50.0	9700	11400	11600	9920	11400	11600	9920	0.024	17.8	10.1	5.0	237	244
07081000	48.0	9760	10800	11120	9850	10800	11120	9850	0.026	12.3	8.7	5.5	163	157
07081200	97.2	9730	11100	11520	9880	11100	11520	9880	0.023	18.2	10.3	9.4	240	243
07082000	23.9	9800	11000	11200	9870	11000	11200	9870	0.036	9.3	7.5	3.2	112	117
07083000	23.6	9830	11800	12240	9920	11800	12240	9920	0.066	8.9	6.0	3.9	103	103

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
06749000						90	0	9	1
06751500						65	2	32	1
06752000		50000		17250	1910	75	1	23	1
06752260		50000		39550	1910				
06752280		50000		183050	1910				
07079500	24.7					50	0	40	0
07081000	30.3					50	11	35	0
07081200						50	9	35	0
07082000	22.0					50	7	40	3
07083000	25.8					40	0	55	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06749000	65.9	13.7	41.4	9.5	31.6	9.1	28.0	6.2	28.2	5.5	31.1	6.4
06751500	20.2	21.9	10.3	5.3	9.4	7.5	9.7	11.4	13.1	15.4	14.8	12.1
06752000	94.6	49.2	61.9	30.2	44.4	21.4	40.1	21.3	42.8	23.8	52.0	28.1
06752260	17.6	15.4	9.8	13.9	5.8	5.6	14.7	31.2	17.6	25.8	22.8	49.8
06752280	19.4	6.5	30.3	25.5	16.4	13.8	25.9	34.1	21.4	26.9	56.2	88.7
07079500	16.9	7.8	11.8	5.7	9.0	2.6	8.3	2.9	7.7	2.0	8.3	2.4
07081000	9.8	4.9	9.4	3.9	7.6	1.6	7.0	2.6	7.8	3.5	9.0	3.4
07081200	25.1	5.8	19.5	4.9	15.8	3.4	13.7	2.6	13.3	3.3	14.0	3.5
07082000	9.8	6.4	6.5	3.3	4.3	2.0	3.7	1.8	3.7	1.9	3.9	2.4
07083000	10.6	3.9	7.2	2.5	5.0	1.4	3.9	1.2	3.6	1.2	3.6	1.7

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
06749000	65.9	16.6	74.0	29.0	1738.0	435.0	813.0	487.0	355.0	117.0	209.0	67.3
06751500	50.0	48.4	135.0	198.0	165.0	202.0	19.9	18.5	23.5	30.7	15.1	12.6
06752000	149.0	109.0	953.0	492.0	1861.0	815.0	795.0	413.0	319.0	143.0	171.0	82.8
06752260	80.5	217.0	474.0	929.0	718.0	447.0	204.0	159.0	57.6	42.9	22.3	11.8
06752280	21.0	363.0	922.0	1565.0	669.0	419.0	221.0	296.0	37.2	40.6	31.8	36.0
07079500	12.6	6.6	84.2	31.8	203.0	68.6	79.4	26.8	39.2	18.0	24.0	11.0
07081000	31.3	17.2	129.0	50.6	162.0	59.1	55.8	22.9	24.0	11.6	14.3	6.4
07081200	28.4	14.0	157.0	73.3	337.0	145.0	132.0	55.7	55.8	20.9	32.8	10.5
07082000	9.0	4.9	103.0	29.7	227.0	73.9	90.1	61.2	28.8	13.8	13.5	9.8
07083000	6.5	2.6	42.8	14.8	124.0	35.8	81.0	45.8	32.8	13.8	17.1	7.4

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
06749000	350.0	85.3
06751500	44.9	33.4
06752000	374.0	126.0
06752260	143.0	132.0
06752280	189.0	199.0
07079500	43.0	8.2
07081000	39.9	10.4
07081200	70.4	19.0
07082000	42.3	10.5
07083000	28.2	7.1

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SC MI= SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)								
07083500																			
07083700	223.0	9300	10900	11120	9440							C.261	C.017	C.261	24.0	13.4	17.0	219	217
07084500	75.0	9310	11900	11440	9680							0.501	0.031	0.501	14.4	9.5	7.9	131	135
07086000	427.0	8915	11000	11260	9020							C.300	0.016	C.300	35.3	19.9	21.5	200	196
07086500	67.1	8885	11800	11040	8960							C.460	0.030	C.460	16.0	14.1	4.8	77	74
07087200	611.0	7520	10900	11040	7270							C.308	C.042	C.308	22.8	19.9	30.7	102	105
07089000	65.0	8532	11300	11860	8960							C.416	0.050	C.416	14.6	12.5	5.2	57	60
07090000																			
07090500																			
07091000																			

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LANC USE			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)			
						FOREST	AGR	RANGE	WATER URBAN
07083500						55	6	35	0
07083700		5600		129400	1896	40	0	60	0
07084500		6700		183850	1896	55	5	35	2
07086000	22.0	250				30	0	70	0
07086500		7400		153900	1896	55	4	37	1
07087200	27.4					54	8	35	1
07089000									
07090000									
07090500									
07091000									

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STC	DEV	MEAN	STC	DEV	MEAN	STC	DEV	MEAN	STC	DEV	MEAN	STC	DEV	MEAN	STC	DEV
07083500	12.1	6.2		7.1	5.3		4.3	2.3		4.0	1.7		3.7	1.1		3.3	0.6	
07083700	121.0	69.3		137.0	81.9		84.8	46.8		80.3	32.4		83.9	34.8		104.0	83.7	
07084500	43.6	31.0		27.5	14.1		20.2	9.2		15.9	6.1		14.5	5.7		14.3	7.1	
07086000	152.0	49.8		121.0	49.1		90.3	28.8		81.6	32.2		82.8	36.7		100.0	45.2	
07086500	28.4	11.0		18.9	4.9		14.4	3.9		11.8	3.3		11.1	3.6		11.0	4.4	
07087200	200.0	79.1		159.0	62.6		120.0	28.8		119.0	46.5		118.0	55.7		131.0	47.6	
07089000	36.1	11.7		29.2	6.4		25.4	4.5		22.6	3.5		20.5	3.0		19.4	2.6	
07090000	19.4	4.1		12.5	2.4		10.8	1.2		9.0	1.3		8.3	1.0		9.7	1.8	
07090500	52.2	39.3		26.2	4.3		20.5	3.6		16.1	4.8		15.0	4.7		14.7	5.1	
07091000	28.5	6.1		23.7	2.6		19.9	1.2		19.6	1.0		19.0	0.6		18.1	0.5	
STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STC	DEV	MEAN	STC	DEV	MEAN	STC	DEV	MEAN	STC	DEV	MEAN	STC	DEV	MEAN	STC	DEV
07083500	6.0	2.3		38.0	15.5		118.0	23.8		100.0	38.1		35.4	14.8		15.7	3.4	
07083700	169.0	79.7		359.0	154.0		676.0	343.0		458.0	232.0		236.0	144.0		148.0	82.0	
07084500	31.7	15.5		319.0	141.0		895.0	267.0		417.0	219.0		128.0	61.8		67.4	47.0	
07086000	232.0	131.0		673.0	225.0		1241.0	346.0		875.0	357.0		582.0	194.0		252.0	97.4	
07086500	13.1	5.6		158.0	45.0		296.0	95.5		169.0	128.0		67.1	25.7		40.2	17.3	
07087200	280.0	134.0		854.0	312.0		1670.0	506.0		1274.0	473.0		731.0	212.0		357.0	118.0	
07089000	22.4	4.5		72.0	24.7		192.0	66.7		116.0	67.6		62.2	26.4		44.4	15.2	
07090000	19.1	6.0		105.0	31.1		222.0	61.8		107.0	38.1		47.5	13.1		26.4	7.9	
07090500	20.1	5.2		138.0	29.4		348.0	69.1		209.0	70.6		91.3	33.3		50.2	11.1	
07091000	20.4	2.7		97.9	31.8		228.0	110.0		92.0	33.5		56.4	22.9		34.4	6.8	

STATION NUMBER	ANALYZE		
	MEAN	STD	DEV
0706350C	29.5	7.6	7.6
0706370C	22.0	7.6	7.6
0708450C	167.0	41.2	41.2
0708600C	372.0	83.9	83.9
0708650C	66.5	26.2	26.2
0708720C	506.0	96.3	96.3
0708900C	54.7	14.0	14.0
0709000C	49.8	7.6	7.6
0709050C	80.3	15.4	15.4
0709100C	54.9	14.2	14.2

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
07083500	160.7	179.3	185.5	189.0	191.6	192.7	3.2	2.9	2.8	2.8	2.7	2.7
07083700	831.9	1239.1	1527.4	1840.6	2287.9	2657.3	50.0	42.7	40.3	39.0	37.8	37.3
07084500	1249.9	1801.0	1811.6	1959.3	2226.3	2387.0	11.0	8.1	7.1	6.4	5.7	5.4
07086000	1657.8	2161.8	2484.5	2787.4	3173.4	3460.4	66.4	53.9	47.9	43.3	38.4	35.4
07086500	407.6	571.1	683.2	793.3	940.1	1053.7	9.1	6.9	6.0	5.3	4.7	4.3
07087200	2402.8	2936.6	3141.2	3269.2	3372.9	3421.7	87.3	72.9	65.9	60.3	54.5	50.8
07089000	257.6	354.8	406.3	447.7	491.7	519.1	17.8	15.8	14.9	14.1	13.3	12.8
07090000	289.6	361.6	412.0	462.4	530.9	585.1	7.9	7.3	7.0	6.7	6.4	6.2
07090500	393.0	489.5	571.5	664.2	806.7	932.4	12.1	9.5	8.3	7.4	6.5	6.0
07091000	293.0	457.8	585.0	721.1	918.8	1064.4	17.2	16.6	16.2	16.0	15.7	15.5

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
07083300	3.1	3.2	4.0	4.2	8.2	43.0	102.0
07083700	49.0	57.0	70.0	78.0	126.0	268.0	526.0
07084500	10.0	12.0	17.0	19.0	34.0	140.0	538.0
07086000	63.0	72.0	90.0	97.0	150.0	525.0	1020.0
07086500	8.0	9.9	13.0	14.0	23.0	65.0	190.0
07087200	87.0	98.0	122.0	131.0	205.0	735.0	1360.0
07089000	18.0	19.0	23.0	24.0	30.0	57.0	130.0
07090000	8.2	8.6	10.0	11.0	18.0	56.0	150.0
07090500	11.0	12.0	17.0	18.0	29.0	91.0	267.0
07091000	18.0	19.0	20.0	20.0	26.0	52.0	131.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07091200	325.0	103.0	302.0	76.1	244.0	48.7	223.0	60.7	220.0	74.3	221.0	64.6
07091500	343.0	104.0	311.0	55.2	260.0	39.5	233.0	38.5	225.0	37.2	226.0	41.1
07092000	27.8	24.4	39.6	15.9	38.5	6.3	33.4	4.7	32.4	5.9	26.7	4.4
07093000	11.1	7.3	8.5	4.2	6.8	2.9	6.1	2.6	6.4	2.3	8.1	3.2
07093500	18.8	22.8	34.2	24.9	46.4	10.7	41.7	7.0	44.3	8.2	27.3	12.7
07093700	393.0	134.0	394.0	91.9	341.0	49.7	302.0	62.6	293.0	67.2	274.0	57.3
07093740	3.6		3.7		4.4		4.3		4.1		4.9	
07093775	3.8		5.4		5.1	1.4	4.8	1.8	4.2	0.9	5.0	0.3
07094500	416.0	135.0	435.0	95.1	390.0	52.6	357.0	55.4	341.0	61.5	328.0	59.7
07094600	3.4	2.1	1.4	0.7	0.7	0.2	0.4	0.2	0.3	0.1	0.3	0.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07091200	333.0	125.0	946.0	343.0	1946.0	656.0	1473.0	586.0	883.0	266.0	489.0	156.0
07091500	340.0	136.0	963.0	327.0	1988.0	594.0	1400.0	692.0	846.0	286.0	463.0	152.0
07092000	15.7	11.6	81.4	41.7	225.0	64.0	98.3	65.3	34.7	20.8	13.6	4.6
07093000	21.3	6.1	96.5	30.9	91.3	20.5	36.8	25.8	18.2	9.8	10.5	5.7
07093500	16.6	12.6	69.6	60.3	95.9	111.0	10.7	15.9	27.0	48.0	20.2	35.6
07093700	371.0	165.0	973.0	360.0	1962.0	744.0	1436.0	627.0	906.0	282.0	538.0	193.0
07093740	5.0	1.7	4.2	0.2	4.6	0.6	4.1	0.7	5.5	0.5	4.6	0.7
07093775	7.2	2.1	6.7	0.1	5.7	1.0	5.6	0.2	7.8	0.4	4.1	2.3
07094500	444.0	153.0	1032.0	392.0	2259.0	850.0	1624.0	665.0	1005.0	335.0	565.0	194.0
07094600	1.6	0.8	10.6	4.2	22.3	8.5	15.8	8.6	6.9	1.7	4.0	1.6

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
07091200	635.0	132.0
07091500	635.0	136.0
07092000	54.8	13.9
07093000	24.1	5.2
07093500	35.3	17.3
07093700	688.0	155.0
07093740	4.6	
07093775	5.3	
07094500	769.0	172.0
07094600	6.0	1.2

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	10-YR	5-YR	20-YR	50-YR	100-YR	
07091200	2643.9	3429.7	3825.5	4133.7	4453.4	4617.7	168.7	141.7	114.6	101.0	92.1
07091500	2621.2	3517.9	4093.3	4638.3	5319.9	5828.9	195.4	170.9	144.8	131.2	122.1
07092000	329.4	431.5	498.5	562.6	645.8	708.7	5.3	3.6	2.1	1.6	1.2
07093000	148.2	200.9	232.6	261.4	295.9	320.3	3.4	1.9	1.0	0.7	0.5
07093500	159.0	332.2	497.3	700.7	1041.4	1364.9	0.6	0.3	0.1	0.1	0.1
07093700	2637.9	3579.8	4060.8	4455.0	4886.7	5165.6	215.5	186.2	158.7	145.1	136.3
07093740											
07093775											
07094500	3097.2	4117.5	4652.3	5080.4	5537.4	5832.8	262.5	238.9	220.1	211.7	206.5
07094600	35.5	44.6	48.4	51.0	53.2	54.4	0.3	0.2	0.2	0.1	0.1

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
07091200	167.0	185.0	226.C	239.0	326.0	824.0	1530.C
07091500	188.0	206.0	239.0	250.0	322.0	779.0	1560.0
07092000	7.1	11.0	21.C	26.0	33.0	50.0	134.0
07093000	2.8	3.9	6.8	7.4	11.0	24.0	68.0
07093500	0.5	0.9	2.8	4.0	27.0	47.0	66.0
07093700	223.0	244.0	288.C	303.0	393.0	827.0	1530.C
07093740							
07093775							
07094500	273.0	291.0	335.C	350.0	433.0	906.0	1720.0
07094600	0.2	0.3	0.5	0.7	2.1	7.2	18.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES								
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
0709120C	2450.0	3060.0	3790.0	4240.0	4770.0	5150.0	5310.0	5870.0	6320.0
0709150C	2490.0	3300.0	4320.0	4950.0	5690.0	6220.0	6720.0	7210.0	7830.0
0709200C	412.0	565.0	784.0	936.0	1140.0	1290.0	1450.0	1610.0	1840.0
0709300C	225.0	259.0	295.0	315.0	336.0	350.0	363.0	374.0	389.0
0709350C	178.0	310.0	536.0	713.0	964.0	1170.0	1400.0	1640.0	1990.0
0709370C	2260.0	3090.0	4120.0	4730.0	5450.0	5940.0	6410.0	6850.0	7400.0
0709374C									
0709377C									
0709450C	2900.0	3830.0	4970.0	5640.0	6430.0	6970.0	7480.0	7970.0	8590.0
0709460C	37.5	49.2	64.2	73.8	85.5	94.1	102.0	111.0	122.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT ELEV (FEET)	CHANNEL ELEV (FEET)	85 PCT ELEV (FEET)							
07094900												
07095000	320.0	7690	9300	8340	7780	0.005	0.203	26.0	21.7	14.7	329	328
07096000	3117.0	5342	9500	9800	6000	0.008	0.246	122.4	75.2	41.5	140	141
07096500	434.0	5254	8100	8990	5600	0.020	0.252	42.4	32.7	13.3	144	144
07097000	4020.0	5022	9100	9750	5360	0.008	0.232	136.6	85.8	46.9	132	136
07099100	214.0	4993	8500	9800	5150	0.031	0.271	37.9	33.4	6.4	163	167
07099200	4280.0	4940	9000	9700	5300	0.008	0.227	141.8	90.7	47.2	131	135
07103700	103.0	6110	9000	9120	6280	0.038	0.337	19.1	13.7	7.5	120	106
07103747	25.9	6950										
07103750												

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
07094900									
07095000	18.3	15000				40	20	30	0 10
07096000	19.1	56000		193900	1896	55	5	39	0 1
07096500	16.0	500				65	3	32	0 0
07097000		60000		196665	1896	60	5	34	0 1
07099100	17.2					75	5	20	0 0
07099200		68000		196665	1896	60	5	34	0 1
07103700	20.3					95	0	2	0 3
07103747									
07103750									

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07094900	1.6	0.9	1.1	0.3	0.8	0.3	0.5	0.2	0.4	0.1	0.5	
07095000	16.2	15.5	17.5	9.8	14.3	5.2	13.1	4.6	15.6	6.0	29.8	16.0
07096000	368.0	176.0	366.0	107.0	354.0	73.0	327.0	64.8	322.0	65.4	328.0	94.0
07096500	19.1	11.7	17.5	9.5	15.0	9.4	11.1	5.9	9.6	5.9	10.0	6.0
07097000	321.0	156.0	351.0	109.0	313.0	66.5	290.0	73.2	279.0	76.9	283.0	85.6
07099100	0.8	1.6	2.6	4.8	1.0	1.3	0.9	1.2	1.0	1.4	1.2	2.1
07099200	417.0	232.0	412.0	124.0	366.0	83.2	326.0	75.0	304.0	81.8	273.0	52.3
07103700	11.0	6.0	9.1	3.5	7.5	2.5	7.0	2.0	6.7	1.6	7.9	2.0
07103747	0.8	0.8	1.2	0.9	1.1	0.7	0.7	0.4	1.0	0.6	2.2	1.7
07103750	0.6		1.8		1.2		0.4		0.7		1.0	

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07094900	1.2	0.5	6.5	1.7	13.1	6.5	9.2	9.1	2.8	1.7	1.6	0.5
07095000	47.0	51.5	47.2	56.1	76.5	87.7	46.7	62.6	34.2	37.1	18.9	20.7
07096000	417.0	198.0	1095.0	459.0	2240.0	815.0	1449.0	772.0	843.0	360.0	450.0	219.0
07096500	16.8	12.5	50.7	95.8	30.9	33.0	22.6	17.2	24.2	25.5	21.5	23.8
07097000	481.0	393.0	1038.0	584.0	2358.0	1040.0	1491.0	666.0	900.0	344.0	428.0	186.0
07099100	1.4	1.5	39.6	85.5	25.8	45.8	9.0	16.2	11.2	15.4	3.9	8.4
07099200	395.0	174.0	1153.0	451.0	2159.0	592.0	1753.0	753.0	1193.0	407.0	596.0	262.0
07103700	11.6	4.4	24.8	35.4	22.2	18.3	16.4	9.9	16.7	11.3	12.3	6.5
07103747	19.3	8.4	19.3	23.8	6.7	3.4	2.0	1.6	2.0	2.5	1.2	1.3
07103750	5.6		5.6		1.2				0.1			

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
07094900	3.5	1.5
07095000	31.5	21.1
07096000	715.0	184.0
07096500	20.7	16.8
07097000	721.0	226.0
07099100	8.7	12.4
07099200	781.0	164.0
07103700	12.6	5.7
07103747	4.1	2.9
07103750		

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
07094500	21.9	29.4	32.7	35.1	37.2	39.3	0.4	0.4	0.4	0.4	0.4	0.4
07095000	145.0	306.7	442.0	589.8	804.8	982.1	4.1	2.3	1.6	1.1	0.8	0.6
07096000	3020.9	4178.9	4860.8	5456.7	6155.8	6634.6	199.5	151.1	129.9	114.3	98.6	89.2
07096500	51.2	128.4	219.9	353.7	624.5	931.1	2.4	0.8	0.4	0.2	0.1	0.1
07097000	3289.5	4652.5	5441.3	6040.6	6674.8	7085.7	158.3	117.0	100.4	88.7	77.3	70.7
07099100	50.0	157.1	296.0	508.8	955.2	1471.1	0.1	0.0	0.0	0.0	0.0	0.0
07099200	2967.8	3856.2	4406.7	4911.5	5538.7	5994.2	191.4	143.5	122.4	106.7	91.0	81.6
07103700	34.9	66.0	98.0	140.5	218.8	300.7	4.4	3.6	3.3	3.1	2.8	2.7
07103747	23.0	51.5	86.5	148.2	285.0	461.2	0.3	0.1	0.1	0.1	0.1	0.1
07103750												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
07094500	0.4	0.4	0.6	0.8	1.3	3.3	9.5
07095000	3.9	5.2	9.1	11.0	15.0	29.0	68.0
07096000	203.0	234.0	292.0	309.0	396.0	798.0	1700.0
07096500	1.4	2.1	5.3	7.9	15.0	23.0	36.0
07097000	168.0	196.0	255.0	272.0	372.0	828.0	1740.0
07099100	0.0	0.1	0.2	0.2	0.3	0.9	5.9
07099200	202.0	233.0	290.0	309.0	421.0	1050.0	1820.0
07103700	4.7	5.2	6.5	6.9	8.7	14.0	22.0
07103747	0.2	0.4	0.6	0.7	1.1	3.0	9.7
07103750							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1-25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
07094900	21.1	30.0	42.3	50.4	60.5	68.1	75.6	83.1	93.1	
07095000	158.0	363.0	847.0	1330.0	2150.0	2950.0	3920.0	5090.0	7000.0	
07096000	3210.0	4090.0	5150.0	5780.0	6510.0	7020.0	7510.0	7970.0	8550.0	
07096500	193.0	399.0	889.0	1390.0	2300.0	3230.0	4420.0	5920.0	8540.0	
07097000	4700.0	7070.0	10900.0	13900.0	18100.0	21600.0	25300.0	29400.0	35400.0	
07099100	468.0	1130.0	2530.0	3750.0	5590.0	7160.0	8870.0	10700.0	13400.0	
07099200	3450.0	5570.0	9400.0	12600.0	17500.0	21700.0	26600.0	32100.0	40600.0	
07103700	232.0	406.0	713.0	958.0	1320.0	1610.0	1940.0	2300.0	2830.0	
07103747	22.6	54.1	128.0	199.0	320.0	432.0	567.0	726.0	977.0	
07103750										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)							
07103800	14.9	7180	8900	9200	7920	8900	9200	7920	0.045	0.274	7.3	6.3	2.0	104	99
07103900	15.4	7681	8800	9200	7520	8800	9200	7520	0.054	0.286	7.8	6.7	2.3	105	97
07103950	9.0	6980	7300			7300									
07104000	204.0	6203	7700	8720	6380	7700	8720	6380	0.023	0.160	26.2	16.6	12.3	139	139
07105500	392.0	5900	7900			7900									
07105780	480.0	5724	7800			7800									
07105800	495.0	5640	7700	9280	5760	7700	9280	5760	0.027	0.195	32.0	24.0	20.2	127	120
07111000	73.0	8270	10100	11880	8480	10100	11880	8480	0.042	0.237	14.5	12.1	6.0	37	41
07111500															
07112000															

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)	FOREST	AGR	RANGE WATER URBAN
07103800							92	0	0 5 3
07103900				4087C	1969		91	0	0 5 4
07103950									
07104000	18.3						70	0	15 2 13
07105500									
07105780									
07105800	18.5	5100					54	0	10 1 35
07111000	21.3	1800					60	12	26 1 1
07111500		4800							
07112000		1540C							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07103800	2.1	4.0	1.4	2.5	1.3	2.7	0.9	2.4	0.4	1.0	0.4	0.7
07103900	0.5	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
07103950	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2
07104000	11.1	12.0	11.8	7.7	9.9	3.6	9.4	4.4	10.5	3.8	15.0	7.6
07105500	21.0	9.1	19.5	5.5	17.6	4.4	17.2	6.7	19.0	7.6	20.2	5.9
07105780	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
07105800	42.7	17.4	35.3	11.6	29.6	10.1	36.9	18.6	46.2	20.5	50.8	20.4
07111000	18.6	6.7	14.8	4.7	11.8	3.5	10.1	2.9	10.7	2.6	12.7	3.6
07111500	22.4	14.7	17.0	9.8	14.7	8.0	11.0	5.7	11.5	4.9	13.2	3.0
07112000	15.6	10.5	18.6	15.5	25.0	9.3	26.9	10.8	29.9	5.4	16.4	8.9

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07103800	2.0	3.4	7.4	10.2	5.2	8.8	4.1	8.5	4.7	8.3	3.2	6.5
07103900	0.8	0.7	2.2	3.7	2.3	4.3	0.9	1.0	0.7	0.6	0.7	0.7
07103950	0.9	0.9	2.1	3.8	1.0	1.3	0.5	0.7	2.5	5.8	0.3	0.3
07104000	42.1	56.4	86.6	107.0	32.5	29.2	17.0	18.6	19.6	20.2	8.4	6.1
07105500	50.3	35.3	160.0	269.0	67.9	59.8	42.9	18.9	67.7	47.2	30.5	23.9
07105780	0.1	0.1	0.8	0.5	3.7	3.6	3.4	4.0	10.1	1.4	2.1	2.7
07105800	62.9	43.3	133.0	187.0	127.0	120.0	72.3	43.2	79.4	60.1	53.0	36.6
07111000	22.8	11.0	68.5	43.7	86.4	50.7	49.9	27.9	37.1	19.8	24.4	13.0
07111500	24.6	9.3	60.8	43.4	61.9	36.6	36.5	16.9	35.0	21.9	23.9	16.2
07112000	39.4	59.1	185.0	275.0	80.0	84.7	38.2	22.4	43.3	30.7	13.7	8.9

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
07103800	2.3	3.6
07103900	0.7	0.6
07103950	0.8	0.7
07104000	23.7	17.5
07105500	46.4	31.5
07105780	2.3	2.3
07105800	64.2	31.6
07111000	30.8	11.4
07111500	28.1	16.5
07112000	44.5	39.3

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]														
0710380C	7.6	19.3	32.5	50.8	85.4	122.1	0.1	C.0	C.0	0.0	C.0	0.0	C.0	0.0
0710390C	3.4	10.1	20.0	37.9	83.6	148.6								
07103950	4.2	19.5	47.0	101.4	251.9	474.7	0.1	C.0	C.0	0.0	0.0	0.0	0.0	0.0
07104000	100.0	227.4	373.9	584.9	1008.1	1485.0	2.4	1.1	C.6	0.4	0.4	0.2	0.2	0.2
07105500	200.4	387.5	644.8	1077.8	2134.3	3586.6	6.4	4.0	3.1	2.5	2.5	2.0	1.7	1.7
07105780														
07105800	252.8	509.2	771.5	1116.3	1742.2	2385.6	12.8	8.4	6.7	5.5	4.4	3.7	4.4	3.7
0711100C	108.6	175.5	224.1	273.3	340.5	393.3	8.1	6.5	5.8	5.2	4.7	4.4	4.7	4.4
07111500														
0711200C	210.6	515.9	825.6	1218.7	1891.2	2536.5	0.9	C.2	C.1	0.1	0.0	0.0	0.0	0.0

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
07103800	0.0	0.1	0.2	0.2	C.4	1.2	6.9
07103900	0.0	0.0	0.0	C.0	C.1	0.7	1.8
07103950	0.0	0.0	0.1	C.1	0.2	0.5	1.2
07104000	2.4	3.4	5.9	6.9	12.0	22.0	47.0
07105500	6.4	8.7	15.0	16.0	23.0	40.0	92.0
07105780							
07105800	14.0	18.0	27.0	30.0	42.0	67.0	106.0
07111000	7.7	8.9	12.0	13.0	17.0	34.0	71.0
07111500							
07112000	3.1	5.2	13.0	14.0	22.0	34.0	60.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
0710380C	9.5	21.3	44.9	64.8	94.3	119.0	146.0	175.0	216.0	
0710390C	5.9	14.4	38.2	65.7	120.0	180.0	261.0	370.0	570.0	
07103950	4.4	36.7	299.0	892.0	2850.0	6010.0	11700.0	21700.0	45500.0	
0710400C	295.0	575.0	1190.0	1770.0	2760.0	3710.0	4880.0	6300.0	8650.0	
0710550C	2170.0	3080.0	4330.0	5150.0	6190.0	6950.0	7720.0	8430.0	9500.0	
0710578C										
0710580C	1580.0	3330.0	6580.0	9160.0	12800.0	15700.0	18800.0	22100.0	26600.0	
0711100C	108.0	249.0	672.0	1200.0	2370.0	3770.0	5840.0	8860.0	15000.0	
0711150C										
0711200C	828.0	2070.0	4940.0	7650.0	12000.0	16000.0	20500.0	25700.0	33600.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WICHTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			MEAN ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	MEAN ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)						
07112500	532.0	6415	9400	10420	6640	9400	10420	6640	0.025	37.4	28.2	18.8	67	68
07114000	56.0	7781	9900	10640	8000	9900	10640	8000	0.055	12.1	10.9	5.1	28	32
07114500														
07118000	126.0	6408	8100	9290	6680	8100	9290	6680	0.027	24.8	19.0	6.6	85	84
07118500	149.0	6335	7900	9290	6480	7900	9290	6480	0.026	27.8	21.2	7.0	80	81
07124100	4.2	6730	7300	7600	6880	7300	7600	6880	0.030	6.1	4.8	0.9	153	148
07124120	35.3	6565	7400	7800	6730	7400	7800	6730	0.018	16.2	12.8	2.8	166	145
07124200	550.0	6262	7900	8700	6800	7900	8700	6800	0.014	34.1	30.3	18.2	108	112
07124210	4.5	6765	7200	7300	6790	7200	7300	6790	0.033	3.9	3.2	1.4	177	170
07124220														

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LANC USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
07112500	18.5	15800				65	10	23	1
07114000	26.1	500				68	1	30	1
07114500		2000							
07118000	24.9	1600				64	15	18	1
07118500		1600							2
07124100									
07124120									
07124200		6000							
07124210									
07124220									

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07112500	6.2	5.3	9.4	8.8	10.5	8.5	12.7	8.8	13.7	11.2	11.0	12.4
07114000	9.3	3.5	8.7	2.8	7.6	2.2	7.0	1.7	7.3	1.9	8.8	2.4
07114500	5.7	3.6	6.4	4.2	7.1	4.4	6.0	3.6	6.8	4.6	8.0	4.6
07118000	2.5	4.2	2.8	3.8	2.9	2.9	3.2	2.9	2.9	2.9	7.2	8.9
07118500	1.2	2.0	1.2	1.3	1.0	0.7	0.5	0.4	0.7	0.6	2.5	4.7
07124100												
07124120	0.2	0.1	0.1		0.1		15.7	7.2	0.1		0.1	
07124200	19.4	10.2	19.5	6.7	16.8	6.5			15.8	7.2	14.9	5.6
07124210												
07124220												

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07112500	19.0	21.8	66.5	79.7	58.2	60.2	30.8	25.1	22.5	17.9	15.3	16.8
07114000	22.8	16.7	70.9	55.1	69.4	50.1	28.5	17.8	16.1	8.3	10.4	4.3
07114500	26.6	26.9	94.9	96.6	58.2	38.6	22.3	9.7	20.4	22.9	7.5	5.4
07118000	33.5	74.3	45.2	53.7	20.5	24.1	12.6	13.0	13.4	17.9	5.6	6.9
07118500	5.6	7.0	29.2	47.7	8.6	12.7	7.0	8.6	15.0	15.8	3.4	4.1
07124100			0.7	1.1	0.2	0.2	0.5	0.6	0.3	0.3	0.1	0.2
07124120	0.1		1.6	2.6	0.8	0.7	6.2	6.2	16.3	25.1	4.0	6.4
07124200	31.2	25.4	93.8	112.0	157.0	120.0	109.0	61.6	107.0	108.0	60.8	78.6
07124210			0.7	1.3	0.1		0.1	0.1	0.8	1.2	0.1	0.1
07124220			0.5	0.5	1.2	1.5	4.9	2.3	3.6	2.4	1.1	1.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
07112500	22.4	17.1
07114000	22.3	11.3
07114500	33.2	23.3
07118000	12.8	12.5
07118500	6.5	5.0
07124100		
07124120	2.2	
07124200	58.8	28.1
07124210		
07124220	1.5	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
07112500	93.3	214.1	339.0	501.9	792.0	1082.8	0.4	0.1	C.0	0.0	0.0	0.0
07114000	88.8	177.0	246.5	319.3	420.8	501.3	5.2	4.0	3.4	2.9	2.4	2.1
07114500												
07118000	95.7	255.6	394.7	543.6	749.2	907.7	0.2	0.1	C.0	0.0	0.0	0.0
07118500												
07124100												
07124120												
07124200	308.1	542.2	700.6	849.4	1034.2	1166.1	8.9	5.7	4.4	3.4	2.6	2.1
07124210												
07124220												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
07112500	0.6	1.4	4.2	5.2	10.0	22.0	46.0
07114000	4.8	5.7	7.3	7.7	9.9	20.0	52.0
07114500							
07118000	0.1	0.2	0.6	0.7	2.2	7.8	27.0
07118500							
07124100							
07124120							
07124200	8.4	10.0	14.0	16.0	22.0	53.0	159.0
07124210							
07124220							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
07112500	513.0	919.0	1240.0	2230.0	3070.0	3790.0	4570.0	5420.0	6670.0	
07114000	60.0	124.0	244.0	340.0	477.0	583.0	707.0	833.0	1010.0	
07114500	61.8	147.0	337.0	512.0	792.0	1040.0	1330.0	1660.0	2160.0	
07118000	1040.0	2120.0	3930.0	5240.0	6950.0	8230.0	9500.0	10800.0	12400.0	
07118500	431.0	1230.0	3430.0	5810.0	10100.0	14400.0	19800.0	26300.0	37100.0	
07124100	57.9	468.0	3570.0	10100.0	30200.0	60700.0	113000.0	198000.0	390000.0	
07124120	232.0	1350.0	7420.0	17600.0	43300.0	76800.0	128000.0	202000.0	349000.0	
07124200	1380.0	3440.0	8140.0	12500.0	19500.0	25700.0	32800.0	40800.0	52800.0	
07124210	31.5	108.0	351.0	634.0	1170.0	1720.0	2430.0	3300.0	4770.0	
07124220	905.0	1380.0	2150.0	2730.0	3530.0	4190.0	4900.0	5650.0	6740.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]															
STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)									
07124300	100.0	6239	7300												
07124350	4.6	6250	6700	7040	6320				0.036	0.186	5.1	4.2	1.1	135	142
07124410	672.0	6074	7700	9200	6100				0.020		38.9	34.0	19.8	108	108
07124500	795.0	5780	8000	9100	6050				0.018	0.191	42.3	35.6	22.3	105	104
08213500	103.0	9300	11800	11380	9449				0.023	0.326	21.7	16.0	10.2	122	116
08214500	51.7	10200	11500	10790	10280				0.011	0.196	11.6	9.0	5.7	52	45
08216500	35.3	8880	11500	11400	9200				0.066	0.371	9.1	8.3	4.3	161	163
08217000	705.0	8520	11050	10990	8780				0.011	0.297	50.3	34.4	20.5	85	91
08217500	780.0	8431	11000	11820	8880				0.014	0.293	54.0	36.4	21.4	90	96
08218000	53.6	8800	11000	11400	9240				0.045	0.357	13.0	10.9	4.9	36	43

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)				
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT CF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN					
						FOREST	AGR	RANGE	WATER	URBAN
07124300										
07124350										
07124410		6000								
07124500	18.0	6500								
08213500				51110	1903	88	3	7	0	2
08214500				26720	1901	70	0	30	0	0
08216500	25.6					60	0	40	0	0
08217000				121400	1910	65	4	30	0	1
08217500				121400	1910	60	4	35	0	0
08218000				121400	1910	75	0	25	0	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07124300	0.3	0.3	0.2	0.4	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.3
07124350	20.9	5.7	8.1	8.0	6.3	5.1	6.3	5.9	7.8	4.8	6.8	7.8
07124410	37.7	39.6	27.8	16.0	23.9	16.8	20.7	10.0	21.4	11.8	24.7	19.2
08213500	96.0	113.0	29.0	46.9	9.5	16.3	9.5	14.2	9.2	12.9	12.1	15.6
08214500	12.9	10.2	7.3	11.6	4.4	4.7	4.5	5.0	4.7	5.0	5.1	5.0
08216500	10.1	4.9	7.2	3.2	5.2	1.7	4.3	1.3	4.1	1.3	4.8	2.2
08217000	342.0	243.0	186.0	102.0	124.0	50.6	108.0	35.8	106.0	27.0	139.0	63.8
08217500	230.0	94.1	132.0	33.8	98.1	22.5	93.0	21.4	95.7	21.5	121.0	34.8
08218000	29.6	20.1	20.9	11.8	15.4	7.5	13.9	4.8	14.6	3.6	16.7	4.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
07124300	3.4	23.5	5.4	12.8	1.1	1.0	4.2	5.4	8.0	11.3	4.8	10.3
07124350	0.3	0.5	0.4	0.6	0.1	0.1	0.6	0.8	1.8	3.0	0.3	0.3
07124410	37.4	77.0	85.6	56.8	149.0	96.2	148.0	68.7	124.0	71.4	105.0	104.0
07124500	70.3	137.0	174.0	184.0	214.0	150.0	165.0	119.0	136.0	86.9	62.5	58.3
08213500	108.0	81.6	496.0	188.0	892.0	345.0	516.0	297.0	250.0	164.0	102.0	67.3
08214500	23.3	18.8	87.9	37.7	79.7	33.4	70.8	52.4	44.9	47.6	16.0	8.2
08216500	15.0	8.8	66.5	35.2	76.6	53.1	29.5	19.0	20.8	9.9	15.2	12.2
08217000	449.0	162.0	1501.0	468.0	2211.0	954.0	1210.0	591.0	744.0	320.0	400.0	227.0
08217500	354.0	148.0	1335.0	426.0	1795.0	683.0	942.0	618.0	488.0	299.0	292.0	162.0
08218000	44.5	16.9	156.0	71.5	241.0	134.0	95.8	66.1	40.0	13.2	30.9	15.8

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
07124300	3.0	3.0
07124350		
07124410	65.8	18.0
07124500	81.5	45.1
08213500	209.0	63.5
08214500	30.1	10.4
08216500	21.8	9.0
08217000	621.0	183.0
08217500	504.0	157.0
08218000	59.3	24.4

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLow VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES				
	2-YR	5-YR	10-YR	20-YR	50-YR	10-YR	20-YR	50-YR	100-YR	
07124300	32.3	54.5	160.2	243.9	384.6					
07124350										
07124410										
07124500	420.9	823.0	1196.9	1654.9	2419.3	1.8	1.0	0.5	0.3	
08213500	1304.6	1726.1	2032.4	2347.2	2788.1	1.5	0.7	0.5	0.4	
08214500	184.5	241.9	269.4	289.9	310.0	0.6	0.3	0.2	0.1	
08216500	113.9	192.8	250.2	307.9	386.0	2.7	2.3	2.1	1.9	
08217000	2835.8	4030.4	4922.4	5856.4	7188.5	68.5	60.7	49.5	46.2	
08217500	2513.6	3095.5	3427.2	3714.6	4051.5	66.5	59.9	49.1	45.6	
08218000	299.0	448.2	624.1	760.2	943.7	9.3	8.1	7.6	7.2	

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
07124300	C.C	0.0	0.1	0.1	0.1	0.5	1.8
07124350							
07124410							
07124500	8.0	11.0	18.0	20.0	32.0	75.0	206.0
03213500	1.7	2.6	5.6	7.8	48.0	244.0	718.0
08214500	C.8	1.0	2.1	3.0	12.0	31.0	91.0
08216500	3.1	3.5	4.9	5.4	8.8	22.0	55.0
08217000	78.0	91.0	125.0	143.0	257.0	953.0	1630.0
C8217500	77.0	86.0	110.0	118.0	190.0	535.0	1580.0
08218000	11.0	13.0	15.0	16.0	22.0	60.0	152.0

PEAK FLCW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

WRC-WEIGHTED PEAK FLOW ESTIMATES

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	1000-YR
0712430C	514.0	1150.0	2380.0	3370.0	4766.0	5880.0	7050.0	8270.0	9940.0	11700.0
0712435C										
0712441C										
0712450C	3290.0	6570.0	12500.0	17100.0	23600.0	28900.0	34400.0	40300.0	48400.0	56500.0
0821350C	1200.0	1570.0	2180.0	2660.0	3340.0	3920.0	4560.0	5260.0	6320.0	7380.0
0821450C	167.0	223.0	285.0	318.0	354.0	377.0	397.0	415.0	436.0	457.0
0821650C	116.0	191.0	301.0	376.0	472.0	543.0	613.0	683.0	776.0	870.0
0821700C										
0821750C	2350.0	3050.0	3830.0	4290.0	4810.0	5170.0	5500.0	5820.0	6220.0	6620.0
0821800C	250.0	420.0	702.0	917.0	1220.0	1460.0	1720.0	1990.0	2390.0	2800.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			MEAN ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	MEAN ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)								
08218500	90.0	8450	10700	11360	8640	10700	11360	8640	0.034	20.1	0.336	20.1	14.9	6.0	35	34
08219500	216.0	8222	10400	10800	8720	10400	10800	8720	0.023	23.3	0.295	23.3	17.8	12.1	354	359
08220000	1320.0	7980	10200	10420	8180	10200	10420	8180	0.007	77.5	0.278	77.5	56.5	23.4	95	98
08220500	53.0	8480	10500	11020	8615	10500	11020	8615	0.051	12.9	0.308	12.9	12.4	4.3	43	40
08220900																
08221500	1590.0	7654	10000	9920	7680	10000	9920	7680	0.005	97.4	0.263	97.4	74.1	21.5	96	100
08223000	1710.0	7533	9800	9700	7600	9800	9700	7600	0.005	107.2	0.246	107.2	99.7	19.1	99	104
08223500	32.9	8230	10400	11220	8280	10400	11220	8280	0.057	13.1	0.315	13.1	10.0	3.3	71	80
08224110	0.6	8780	9600			9600										
08224113	11.2	8710	9600			9600										

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FCREST			
						AGR	RANGE	WATER	URBAN
08218500				842	1924	75	0	25	0
08219500				4760	1910	30	0	20	0
08220000				126100	1910	60	4	35	0
08220500						60	4	35	0
08220900	28.0								
08221500		90000		126100	1910	55	14	30	0
08223000		90000		126100	1910	45	23	30	0
08223500	27.4					30	30	40	0
08224110									
08224113									

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08218500	27.3	11.9	20.8	5.6	17.6	4.5	15.8	3.3	16.4	2.9	21.0	5.8
08219500	89.2	86.2	56.2	27.3	41.5	15.1	35.4	9.4	38.9	9.2	60.3	21.7
08220000	476.0	353.0	280.0	122.0	205.0	66.9	190.0	53.8	196.0	43.8	268.0	90.6
08220500	9.7	5.1	7.6	2.9	5.3	1.6	4.8	1.3	5.3	1.5	7.5	2.2
08220900	3.0	1.4	2.1	0.7	2.1	1.4	1.1	0.9	1.2	0.9	1.3	0.9
08221500	150.0	269.0	173.0	134.0	174.0	60.6	162.0	46.6	176.0	48.2	167.0	100.0
08223000	161.0	258.0	209.0	173.0	205.0	77.1	133.0	56.9	208.0	59.6	227.0	111.0
08223500	5.2	3.0	4.4	2.0	3.6	1.1	3.4	0.9	3.7	0.8	4.7	1.1
08224110	0.6	0.2	1.1	0.3	1.1	0.3	0.7	0.2	0.8	0.1	0.9	0.1
08224113	0.8	0.2	1.1	0.4	1.0	0.3	0.8	0.3	0.8	0.1	0.9	0.2

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08218500	50.4	22.1	151.0	66.8	207.0	122.0	87.5	71.8	46.1	27.5	36.7	30.8
08219500	209.0	79.0	666.0	242.0	833.0	455.0	267.0	192.0	111.0	50.2	83.0	56.6
08220000	779.0	317.0	2486.0	870.0	3118.0	1474.0	1420.0	811.0	795.0	406.0	503.0	314.0
08220500	26.2	14.6	93.4	55.1	97.7	76.5	33.6	24.9	19.8	14.7	11.9	8.2
08220900	1.9	1.5	6.6	6.5	6.6	6.6	5.3	4.3	5.4	5.4	2.8	2.0
08221500	222.0	182.0	873.0	530.0	1169.0	877.0	381.0	352.0	158.0	148.0	162.0	267.0
08223000	194.0	220.0	410.0	535.0	778.0	1103.0	238.0	339.0	114.0	186.0	123.0	237.0
08223500	15.2	7.6	39.7	23.2	29.4	20.9	12.2	7.1	10.0	8.1	6.2	3.4
08224110	1.3	0.3	2.6	2.4	1.3	1.2	0.8	0.4	0.7	0.3	0.5	0.2
08224113	1.3	0.3	2.6	2.4	1.3	1.1	0.8	0.3	0.6	0.2	0.5	0.2

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
08218500	58.8	22.8
08219500	209.0	75.6
08220000	899.0	297.0
08220500	23.8	12.0
08220900	3.6	2.5
08221500	331.0	166.0
08223000	250.0	191.0
08223500	11.4	4.9
08224110	1.0	0.3
08224113	1.0	0.3

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
08218500	270.0	403.8	491.3	573.5	677.4	753.5	14.3	11.4	9.5	8.0	6.3	5.2
08219500	1150.9	1692.6	2036.4	2357.8	2754.5	3040.6	30.3	23.4	19.9	17.2	14.3	12.6
08220000	4227.0	5825.4	6898.5	7938.0	9304.0	10347.7	156.9	122.0	106.5	95.1	83.6	76.6
08220500	101.3	165.0	249.8	323.1	432.2	525.0	4.4	3.0	2.1	1.5	0.9	0.7
08220500												
08221500	1492.0	2697.0	3762.5	5015.3	7026.2	8869.0	13.0	7.0	5.3	4.3	3.5	3.1
08223000	840.3	2205.3	3715.7	5768.8	9558.5	13423.0	13.2	7.2	5.4	4.4	3.5	3.1
08223500	47.7	87.2	114.7	140.9	174.0	198.0	2.4	1.7	1.5	1.3	1.0	0.9
08224110												
08224113												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES									
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT			
08218500	13.0	15.0	18.0	19.0	26.0	57.0	154.0			
08219500	28.0	33.0	42.0	45.0	68.0	199.0	606.0			
08220000	144.0	166.0	215.0	235.0	358.0	1080.0	2480.0			
08220500	3.7	4.2	5.6	6.1	8.9	22.0	61.0			
08220900										
08221500	17.0	35.0	90.0	105.0	170.0	302.0	798.0			
08223000	16.0	21.0	42.0	51.0	143.0	258.0	451.0			
08223500	2.3	2.7	3.7	3.9	5.1	12.0	27.0			
08224110										
08224113										

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
08218500	232.0	354.0	538.0	670.0	845.0	932.0	1120.0	1270.0	1470.0	
08219500	943.0	1450.0	2290.0	2950.0	3900.0	4690.0	5560.0	6520.0	7930.0	
08220000	3250.0	4760.0	6770.0	7990.0	9440.0	10500.0	11400.0	12300.0	13500.0	
08220500	100.0	180.0	315.0	419.0	562.0	678.0	800.0	928.0	1110.0	
08220900										
08221500	1310.0	2150.0	3800.0	5260.0	7640.0	9830.0	12500.0	15600.0	20600.0	
08223000	464.0	1140.0	2890.0	4730.0	8070.0	11400.0	15700.0	21000.0	30000.0	
08223500	46.9	86.4	148.0	192.0	247.0	288.0	328.0	368.0	420.0	
08224110	3.2	8.5	23.1	39.5	70.8	104.0	147.0	203.0	301.0	
08224113	2.0	8.4	33.3	67.2	140.0	224.0	341.0	498.0	784.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT									
08224200													
08224500	38.0	8900	10500	8920			0.037	0.358	9.7	8.1	4.7	168	166
08226600	0.1	8000	8600										
08226700													
08227000	595.0	8030	10200	8160			0.018	0.233	36.2	35.1	16.9	62	64
08227400		8190	8400										
08227500	10.7	8360	11300	8800			0.122	0.573	5.7	5.2	2.1	210	212
08229500													
08230500	117.0	8150	10100	8360			0.034	0.259	19.6	16.0	7.3	119	111
08231000	61.0	8030	10100	8240			0.040	0.292	21.9	17.6	3.5	113	120
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE							
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)							
08224200						FOREST	AGR	RANGE	WATER	URBAN			
08224500	26.0					74	0	25	0	1			
08226600													
08226700													
08227000	21.1					60	8	32	0	0			
08227400													
08227500	26.6					40	0	60	0	0			
08229500													
08230500	21.7					47	3	50	0	0			
08231000	23.4					48	2	50	0	0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08224200	0.7	0.1	0.5	0.1	0.3	0.2	0.3	0.1	0.4	0.1	0.4	0.1
08224500	4.9	3.0	4.3	1.8	3.1	1.0	2.7	1.0	3.1	1.0	5.2	2.1
08226600												
08226700	10.6	2.1	8.9	1.6	7.0	0.9	5.5	0.4	5.6	0.4	6.1	1.0
08227000	43.7	18.4	35.5	9.9	25.2	6.2	22.2	4.7	25.7	5.1	38.1	10.4
08227400												
08227500	6.5	4.3	4.2	1.8	2.8	1.0	2.1	0.7	2.0	0.6	2.3	0.6
08229500	3.9	1.3	2.2	0.4	1.6	0.3	1.2	0.3	1.2	0.2	1.2	0.3
08230500	6.3	5.0	4.3	2.6	2.8	1.5	2.3	1.3	2.9	1.4	6.3	3.6
08231000	7.0	6.0	5.2	2.8	3.9	1.6	3.3	1.4	4.0	1.6	5.7	1.8

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08224200	0.4	0.1	1.0	0.6	1.1	0.5	0.7	0.3	0.8	0.3	0.8	0.1
08224500	14.8	8.3	46.0	29.8	39.5	27.0	12.3	10.0	7.9	7.6	5.1	4.2
08226600												
08226700	5.7	0.4	15.5	6.2	30.1	9.0	20.8	7.2	18.6	4.5	15.8	3.9
08227000	69.2	38.4	157.0	94.5	174.0	108.0	94.8	56.5	73.7	39.6	50.7	30.3
08227400												
08227500	6.9	3.5	30.6	16.3	45.3	30.4	19.9	15.2	12.2	11.2	7.5	5.3
08229500	1.6	0.5	8.6	4.7	18.6	4.7	16.3	4.1	14.5	5.5	10.1	5.3
08230500	21.0	20.9	42.5	41.6	23.6	21.6	11.1	9.3	14.3	19.6	7.3	6.9
08231000	17.1	16.8	46.9	43.6	31.5	28.0	15.0	12.3	15.2	15.1	8.6	8.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
08224200	0.7	0.1
08224500	12.4	5.3
08226600		
08226700	15.1	1.0
08227000	67.4	25.1
08227400		
08227500	11.6	4.0
08229500	7.0	0.8
08230500	10.7	7.1
08231000	12.5	7.2

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
08224200												
08224500	61.7	111.1	149.8	190.9	249.7	297.7	2.0	1.2	0.6	0.6	0.4	0.3
08226600												
08226700												
08227000	224.3	387.0	509.0	634.5	808.3	946.4	18.7	14.9	13.1	11.7	10.2	9.4
08227400												
08227500	54.9	86.4	108.4	130.1	158.9	181.1	1.6	1.2	1.0	0.9	0.7	0.6
08229500												
08230500	40.5	89.1	136.1	194.2	291.5	383.6	1.2	0.5	0.3	0.1	0.1	0.1
08231000	45.8	100.7	155.6	225.7	347.7	467.7	2.3	1.3	0.9	0.7	0.5	0.4

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
08224200							
08224500	1.8	2.2	3.2	3.4	4.9	12.0	32.0
08226600							
08226700							
08227000	18.0	21.0	28.0	30.0	40.0	74.0	149.0
08227400							
08227500	1.6	1.9	2.5	2.7	4.5	12.0	30.0
08229500							
08230500	1.0	1.4	2.5	2.9	4.5	10.0	24.0
08231000	2.0	2.6	3.8	4.1	5.7	11.0	28.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
08224200										
08224500	56.4	94.9	162.0	215.0	292.0	356.0	427.0	504.0	618.0	
08226600										
08226700										
08227000	185.0	317.0	527.0	678.0	878.0	1030.0	1190.0	1350.0	1570.0	
08227400										
08227500	50.9	85.3	155.0	218.0	323.0	422.0	542.0	687.0	925.0	
08229500	99.1	189.0	369.0	528.0	778.0	1000.0	1270.0	1570.0	2040.0	
08230500	60.3	140.0	323.0	500.0	796.0	1080.0	1410.0	1800.0	2430.0	
08231000	82.3	158.0	291.0	394.0	537.0	651.0	771.0	897.0	1070.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	10 PCT	85 PCT								
08234200													
08236000	107.0	8600	11000	11120	8790	C.023	0.306	0.306	25.9	20.1	5.3	84	85
08236500	116.0	8400	10800	11100	8560	0.022	C.300	C.300	29.8	22.8	5.1	89	89
08238000	98.0	8130	9800	10160	8260	0.017	C.167	C.167	28.8	16.5	5.9	135	121
08238350	0.2	8380	8450										
08238380	0.2	8280	8300										
08240000	5740.0	7500	8900	9500	7540	0.004	0.176	0.176	123.0	99.9	57.5	104	106
08240500	45.0	8520	10400	11920	8720	0.074	0.368	0.368	10.9	9.3	4.8	306	308
08241000	61.0	8150	10000	10560	9320	C.043	C.309	C.309	15.6	13.4	4.6	303	301
08241500	190.6	7900	9200	9110	7970	0.012	0.239	0.239	23.7	15.4	12.3	195	193

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
08234200									
08236000	32.1			17700	1904	85	0	15	0
08236500				14040	1904	84	0	15	0
08238000						50	0	50	0
08238350									
08238380									
08240000						40	25	33	0
08240500	22.6					84	0	16	0
08241000	20.3					68	10	20	1
08241500	18.5					68	2	20	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

CVALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08234200	0.3	0.1	0.3	0.1	0.3	0.1	0.3	0.1	0.3	0.1	0.3	0.1
08236000	33.1	23.5	21.7	12.2	16.6	8.7	14.7	7.0	15.7	5.5	23.4	12.5
08236500	36.4	21.5	22.8	15.1	16.6	13.8	15.2	12.9	14.7	11.7	18.1	10.9
08238000	8.1	3.3	9.2	6.1	6.3	2.1	5.5	1.4	6.5	1.7	10.9	6.6
08238350												
08238380												
08240000	132.0	192.0	212.0	180.0	209.0	115.0	185.0	59.6	219.0	64.0	273.0	116.0
08240500	11.6	3.5	9.9	2.7	8.1	1.9	7.3	1.7	7.5	1.3	8.7	1.7
08241000	8.6	4.9	7.4	3.3	5.7	2.2	5.3	1.6	5.4	1.5	6.6	2.5
08241500	6.4	5.8	6.9	5.0	5.0	2.9	5.2	2.6	7.0	2.9	13.5	6.0
STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08234200	0.5	0.2	2.4	2.3	1.6	1.1	1.0	0.8	0.6	0.4	0.4	0.2
08236000	101.0	47.9	388.0	138.0	463.0	254.0	157.0	112.0	72.5	42.4	44.9	34.8
08236500	107.0	52.0	357.0	110.0	411.0	193.0	184.0	115.0	111.0	56.5	53.4	27.4
08238000	34.7	20.4	53.4	41.6	18.9	11.7	12.2	9.1	11.5	6.8	7.7	3.0
08238350												
08238380												
08240000	235.0	240.0	394.0	521.0	593.0	799.0	222.0	313.0	106.0	134.0	97.4	123.0
08240500	16.5	7.3	65.5	41.6	75.2	50.6	28.2	15.0	17.7	8.1	12.3	4.3
08241000	14.5	8.6	61.6	47.9	65.0	45.6	21.6	11.8	14.2	9.6	9.1	5.3
08241500	48.7	35.2	109.0	119.0	42.3	44.7	12.3	11.9	7.1	6.4	3.6	4.1
STATION NUMBER	ANNUAL											
	MEAN	STD DEV										
08234200	0.8	0.3										
08236000	110.0	35.6										
08236500	112.0	36.6										
08238000	15.3	5.8										
08238350												
08238380												
08240000	241.0	168.0										
08240500	22.4	5.5										
08241000	19.2	10.9										
08241500	18.3	14.1										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES						
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
08234200	660.7	941.4	1111.6	1263.1	1444.3	1570.3	11.9	9.3	8.0	7.0	6.0	5.3
08236000	596.0	802.7	941.2	1075.4	1251.9	1387.1	10.7	5.6	3.8	2.6	1.7	1.2
08236500	76.3	140.7	188.7	237.3	302.9	353.5	4.5	3.6	3.2	2.8	2.5	2.3
08238000												
08238350												
08238380	690.9	1632.0	2642.4	4002.1	6507.6	9100.4	14.0	4.4	2.1	1.1	0.5	0.3
08240000	90.3	173.0	236.0	306.3	402.2	479.2	6.0	5.1	4.6	4.3	4.0	3.7
08240500	86.0	163.2	262.0	345.4	462.2	554.9	2.8	0.7	0.3	0.1	0.0	0.0
08241000	75.4	186.4	303.8	458.7	735.6	1013.3	0.6	0.3	0.2	0.2	0.2	0.1
08241500												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
08234200							
08236000	11.0	13.0	17.0	18.0	30.0	103.0	337.0
08236500	5.3	9.4	15.0	17.0	37.0	136.0	339.0
08238000	4.3	4.8	5.9	6.3	7.7	13.0	32.0
08238350							
08238380	7.9	20.0	53.0	69.0	152.0	274.0	466.0
08240000	5.8	6.6	8.0	8.4	11.0	20.0	51.0
08240500	1.5	3.2	5.4	6.0	8.3	15.0	47.0
08241000	0.1	0.4	3.2	4.0	7.2	14.0	39.0
08241500							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES						
	1-25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	500-YR
08234200							
08236000	856.0	953.0	1360.0	1630.0	1980.0	2230.0	3080.0
08236500	563.0	770.0	1050.0	1250.0	1450.0	1670.0	2290.0
08238000	131.0	236.0	408.0	535.0	705.0	837.0	1300.0
08238350							
08238380	446.0	955.0	2050.0	3120.0	4950.0	6710.0	15700.0
08240000	60.1	114.0	219.0	309.0	447.0	567.0	1090.0
08240500	53.5	114.0	229.0	321.0	452.0	559.0	957.0
08241000	72.7	162.0	368.0	568.0	908.0	1230.0	2870.0
08241500							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQURE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)									
08242500	32.0	8045	10000	10880	8210	0.046	0.318	14.6	10.9	2.9	178	174			
08243500	396.0	7700	9100	9050	7740	0.010	0.217	33.0	20.9	18.9	213	212			
08245000	40.0	9320	11300	11120	9970	0.024	0.362	12.3	10.2	3.9	48	52			
08245500	44.4	7800	11200	10810	10000	0.015	0.346	13.8	10.9	4.1	46	56			
08246000															
08246500	282.0	8050	10300	10730	8480	0.010	0.255	54.6	31.7	8.9	120	116			
08247500	110.0	8100	9500	9800	8400	0.013	0.155	27.3	17.6	6.3	59	66			
08248000	167.0	8040	9900	10210	8200	0.016	0.156	31.8	25.3	6.6	108	107			
08248500	348.0	7650	9100	9800	7760	0.010	0.140	51.1	33.5	10.4	82	81			
08249000	887.0	7495	9300	10000	7650	0.008	0.175	76.7	51.8	17.1	98	92			

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LANC USE (PCT BASIN AREA IN SPECIFIED CLASS)				
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER	URBAN
08242500	20.7					77	3	20	0	0
08243500				5335	1915	60	10	23	2	5
08245000				60000	1951	63	0	25	10	2
08245500	38.4			60000	1951	62	0	27	9	2
08246000				60000	1951					
08246500	25.4	500		60000	1951	67	5	21	2	5
08247500						10	20	70	0	0
08248000	24.0					40	0	60	0	0
08248500						10	25	65	0	0
08249000	17.2	75000		60000	1951	43	20	35	2	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08242500	10.0	6.2	7.7	3.9	5.2	2.0	4.6	1.5	5.0	1.5	7.3	2.2
08243500	2.4	3.3	2.6	6.2	1.4	1.6	1.5	1.6	2.2	3.3	7.0	9.4
08245000	31.4	35.6	89.8	116.0	9.8	3.1	10.9	6.8	10.0	3.0	11.0	3.2
08245500	34.1	35.0	17.3	11.1	7.0	3.0	6.4	1.8	6.5	1.9	11.4	4.6
08246000	75.2	22.7	59.5	16.6	45.5	15.1	41.5	4.4	47.7	6.6	64.5	15.2
08246500	111.0	86.1	98.4	87.3	49.3	13.1	45.9	10.1	48.8	8.8	76.6	21.5
08247500	2.4	0.9	2.4	0.7	3.0	0.9	2.5	0.9	3.4	0.1	5.7	0.4
08248000	30.0	26.1	19.9	2.2	16.6	1.3	15.9	0.3	15.2	1.0	19.1	4.9
08248500	6.6	13.2	7.0	11.1	5.2	7.1	5.0	6.0	9.6	9.2	19.6	19.0
08249000	49.2	68.9	89.0	94.4	56.7	23.3	58.7	17.1	74.1	23.0	89.2	45.8

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08242500	22.2	13.7	54.7	37.8	56.7	35.3	30.0	20.6	20.6	13.7	12.9	9.5
08243500	25.4	35.9	54.3	77.8	23.6	28.2	6.4	5.3	3.8	2.9	2.4	2.5
08245000	39.7	39.8	247.0	106.0	337.0	120.0	198.0	178.0	78.7	87.5	34.1	35.2
08245500	87.5	43.6	357.0	102.0	483.0	179.0	186.0	173.0	66.3	97.3	33.2	26.5
08246000	228.0	76.8	1028.0	300.0	1162.0	502.0	352.0	209.0	140.0	30.2	103.0	61.5
08246500	316.0	146.0	1122.0	406.0	1312.0	625.0	471.0	332.0	200.0	121.0	125.0	97.8
08247500	75.3	64.5	135.0	176.0	15.9	19.2	1.3	1.0	2.2	0.4	2.7	0.7
08248000	162.0	24.0	509.0	447.0	307.0	310.0	70.0	65.3	33.5	13.0	50.2	34.0
08248500	166.0	165.0	489.0	359.0	214.0	206.0	31.9	45.8	8.6	16.6	5.6	14.3
08249000	217.0	263.0	741.0	695.0	572.0	563.0	140.0	235.0	52.7	91.9	40.3	80.5

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
08242500	19.8	8.9
08243500	10.3	6.9
08245000	89.7	23.3
08245500	108.0	33.0
08246000	279.0	72.5
08246500	329.0	110.0
08247500	21.1	22.0
08248000	104.0	77.1
08248500	80.5	54.5
08249000	182.0	127.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
08242500	81.8	140.7	183.0	225.2	281.3	324.4	3.8	1.8	1.0	0.5	0.2	0.1
08243500	41.2	119.5	220.5	376.8	711.7	1109.1	0.4	0.2	0.1	0.1	0.0	0.0
08245000	632.7	770.0	825.8	871.6	910.2	931.1	5.3	2.2	1.2	0.6	0.3	0.1
08245500	673.1	847.9	966.2	1081.9	1235.9	1355.2						
08246000												
08246500	1880.3	2457.8	2760.5	3003.8	3265.0	3429.5	35.6	27.9	24.2	21.3	18.4	16.5
08247500												
08248000												
08248500	636.0	1150.4	1550.0	1870.0	2240.7	2486.3	0.8	0.5	0.3	0.2	0.1	0.1
08249000	972.8	2157.9	3012.2	3814.4	4784.0	5446.0	1.2	0.2	0.1	0.0	0.0	0.0

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	85 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
08242500	2.9	3.8	5.5	5.5	6.0	8.6	22.0	54.0
08243500	0.3	0.4	0.8	0.8	0.9	2.1	7.5	19.0
08245000	4.9	6.7	9.6	9.6	10.0	15.0	78.0	325.0
08245500	4.4	5.7	7.5	7.5	9.2	21.0	101.0	406.0
08246000								
08246500	36.0	41.0	52.0	52.0	57.0	87.0	337.0	1050.0
08247500	C.C	0.5	1.7	1.7	2.0	3.3	6.2	34.0
08248000								
08248500	0.0	0.0	0.3	0.3	0.9	6.0	34.0	233.0
08249000	0.2	1.4	18.0	18.0	25.0	54.0	107.0	513.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
08242500	91.8	144.0	220.0	273.0	341.0	392.0	444.0	496.0	566.0
08243500	29.9	78.9	220.0	385.0	710.0	1060.0	1540.0	2170.0	3320.0
08245000	575.0	708.0	848.0	925.0	1010.0	1060.0	1110.0	1160.0	1210.0
08245500	865.0	1030.0	1220.0	1330.0	1450.0	1540.0	1620.0	1700.0	1800.0
08246000									
08246500	1930.0	2650.0	3660.0	4400.0	5400.0	6200.0	7400.0	7950.0	9230.0
08247500	463.0	821.0	822.0	1060.0	1360.0	1590.0	1810.0	2030.0	2320.0
08248000	842.0	1290.0	1910.0	2290.0	2760.0	3090.0	3410.0	3710.0	4100.0
08248500	411.0	812.0	1430.0	1850.0	2370.0	2730.0	3070.0	3390.0	3790.0
08249000	602.0	1340.0	2610.0	3500.0	4620.0	5430.0	6190.0	6910.0	7810.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)							
08249400			9900	10720	8050	8050	0.031	0.230	21.8	15.4	14.3	238	258
08250000	220.0	8000	9600	10640	8040	8040	0.029	0.222	22.8	15.6	16.4	241	261
08250500	255.0	7940	8900	9900	7450	7450	0.004	0.175	141.0	106.0	72.5	109	116
08251500	7700.0	7428	8900	9480	7500	7500	0.003	0.175	150.0	110.0	70.9	114	119
08252000	7800.0	7390	8900	9480	7500	7500	0.003	0.175	150.0	110.0	70.9	114	119
08252500	25.1	9429	11430	11050	9780	9780	0.033	0.251	9.9	9.2	2.5	183	186
08254000	54.6	9290	10600	10900	9700	9700	0.025	0.230	11.9	10.9	5.0	189	192
08254500	152.0	8521	10200	9700	8990	8990	0.008	0.257	31.3	13.1	11.6	218	218
08255500	195.0	7900	10000	10700	8100	8100	0.021	0.263	31.3	15.2	12.8	262	256
08260500	137.0	7861	10000	10180	8100	8100	0.016	0.262	32.5	15.6	12.6	270	257

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)	
						FOREST	AGR
						RANGE	WATER URBAN
08249400		1700		103000	1908	47	15
08250000				103000	1908	44	20
08250500	15.2			103000	1908	40	20
08251500				103000	1908	40	20
08252000	25.0	1300		15700	1905	78	0
08252500		1300		15700	1905	75	0
08254000		2000		15700	1905	75	0
08254500		5000		15700	1905	70	0
08255500							
08260500							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
08249400	27.7	9.1		21.8	9.4		15.5	8.7		12.6	3.3		11.5	2.3		12.0	1.5	
08250000	22.1	7.9		21.4	8.9		18.5	7.3		18.1	6.5		18.5	6.0		19.4	6.1	
08250500	33.5	10.6		36.0	10.5		31.3	9.0		32.1	8.8		32.6	8.6		34.2	9.8	
08251500	342.0	483.0		351.0	259.0		303.0	138.0		274.0	95.9		322.0	112.0		431.0	206.0	
08252000	138.0	153.0		285.0	229.0		237.0	70.0		230.0	10.7		273.0	37.3		338.0	111.0	
08252500	3.1	1.0		2.6	1.0													
08254000	4.3	6.3		0.9	2.2		0.3	0.7		0.3	0.5		0.3	0.6		0.3	0.6	
08254500	15.3	11.7																
08255500	12.6	9.5		9.9	4.5		7.0	2.3		6.9	2.2		7.7	2.2		13.2	3.8	
08260500	0.3																	
STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
08249400	21.6	8.0		81.4	38.1		127.0	50.4		59.2	17.2		68.9	21.9		42.5	12.4	
08250000	18.7	7.5		52.9	30.0		137.0	59.1		110.0	50.8		81.6	36.9		31.1	12.1	
08250500	32.6	10.9		66.7	49.0		167.0	81.6		143.0	62.3		108.0	43.3		45.0	15.2	
08251500	567.0	530.0		1503.0	1369.0		1777.0	1900.0		563.0	872.0		245.0	328.0		241.0	397.0	
08252000	234.0	223.0		616.0	746.0		781.0	972.0		423.0	459.0		314.0	290.0		439.0	460.0	
08252500				20.5	17.7		16.9	13.1		7.3	4.3		6.1	4.0		3.8	1.9	
08254000	1.8	5.9		23.3	35.1		60.9	28.3		67.2	33.1		49.8	27.5		19.3	13.2	
08254500	25.9	3.3		79.1	53.6		85.4	32.7		69.2	27.2		55.0	27.8		26.1	17.2	
08255500	39.7	24.9		96.1	48.4		96.4	51.3		73.5	33.6		60.4	30.5		27.8	13.0	
08260500	17.5	22.3		31.7	45.9		22.2	41.7		9.3	11.4		5.7	4.6		2.5	2.3	
STATION NUMBER	ANNUAL																	
	MEAN	STD DEV																
08249400	45.6	4.1																
08250000	45.6	15.9																
08250500	63.5	22.2																
08251500	575.0	401.0																
08252000	359.0	300.0																
08252500																		
08254000	16.7	5.5																
08254500																		
08255500	36.8	15.2																
08260500																		

TABLE 2.---BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0824940C	219.7	260.7	294.4	331.4	386.4	433.3	8.9	7.2	6.6	6.3	6.0	5.9
0825000C	175.0	246.9	291.8	332.9	383.3	419.4	11.7	8.4	7.1	6.2	5.3	4.9
0825050C	225.4	325.9	392.8	453.5	528.9	583.3	20.4	14.4	12.0	10.3	8.7	7.7
0825150C	2155.0	4970.4	7470.8	10325.4	14624.1	18281.1	34.1	11.9	6.3	3.6	1.8	1.1
0825200C	1112.8	2240.0	3174.0	4195.6	5690.5	6934.7	20.1	8.4	5.2	3.5	2.1	1.5
0825250C												
0825400C	83.2	110.0	130.9	153.5	186.8	215.1	0.1	0.0	0.0	0.0	0.0	0.0
0825450C												
0825500C	111.2	175.7	230.2	292.6	390.4	478.5	4.2	3.4	3.0	2.7	2.4	2.2
0826050C												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT					
0824940C	10.0	12.0	15.0	17.0	28.0	53.0	118.0					
0825000C	9.7	12.0	16.0	18.0	25.0	49.0	118.0					
0825050C	18.0	21.0	27.0	30.0	40.0	64.0	156.0					
0825150C	22.0	41.0	111.0	145.0	281.0	535.0	1360.0					
0825200C	16.0	30.0	78.0	99.0	211.0	413.0	781.0					
0825250C												
0825400C	0.0	0.0	0.0	0.0	0.4	19.0	67.0					
0825450C												
0825500C	4.4	5.5	7.9	8.8	15.0	54.0	99.0					
0826050C												

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
0824940C										
0825000C	183.0	268.0	390.0	472.0	578.0	658.0	739.0	821.0	931.0	
0825050C	229.0	381.0	601.0	748.0	931.0	1060.0	1190.0	1320.0	1480.0	
0825150C	1090.0	2630.0	5860.0	8650.0	12800.0	16400.0	20200.0	24400.0	30400.0	
0825200C	681.0	1380.0	2700.0	3790.0	5390.0	6720.0	8170.0	9740.0	12000.0	
0825250C	26.4	57.5	145.0	249.0	466.0	716.0	1080.0	1580.0	2580.0	
0825400C										
0825450C										
0825500C	167.0	261.0	424.0	555.0	747.0	912.0	1090.0	1300.0	1610.0	
0826050C										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)						
08261000	200.0	7758	10000	10200	7950	10000	10200	7950	10000	10200	7950	33.9	0.260	15.7	12.7	269	261
08262500	290.0	7430	9300	10800	7600	9300	10800	7600	9300	10800	7600	80.5	0.186	24.8	11.7	275	261
08263500	840.0	7110	9000	9200	7400	9000	9200	7400	9000	9200	7400	171.6	0.172	121.8	69.3	125	128
09010100																	
09010400																	
09010500	53.4	8750	10600	9600	8810	10600	9600	8810	10600	9600	8810	13.1	0.315	10.6	5.0	185	178
09010501	53.4	8750	10600	9600	8810	10600	9600	8810	10600	9600	8810	13.1	0.315	10.6	5.0	185	178
09011000	102.0	9380	10300	10000	8440	10300	10000	8440	10300	10000	8440	26.3	0.267	18.1	5.6	185	179
09011500																	
09012500																	

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR BEGAN	FOREST	AGR
						RANGE	WATER
08261000		5000		15700	1905	60	10
08262500		6000		15700	1905	50	10
08263500		626000		15700	1905	40	20
09010100							
09010400							
09010500	34.0					61	4
09010501	28.3					61	4
09011000	27.6	2200				58	2
09011500							
09012500							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08261000												
08262500	194.0	168.0	336.0	227.0	268.0	104.0	262.0	74.2	323.0	97.3	397.0	153.0
09010100	0.2	0.1	0.2		0.1		0.1		0.1		0.1	
09010400	23.9	14.3	14.9	7.3	10.5	8.2	8.3	6.1	6.6	1.7	7.1	1.9
09010500	25.0	15.4	14.8	8.3	9.0	3.5	6.9	2.1	6.3	1.5	6.9	1.7
09011000	36.4	18.5	26.9	10.4	20.3	7.4	17.8	5.7	16.7	4.7	17.8	5.5
09011500	2.5	1.4	1.6	0.8	1.6	0.9	1.4	0.6	1.4	0.4	1.6	0.5
09012500	14.1	6.1	8.5	2.6	5.4	1.2	4.6	1.4	4.1	1.2	4.5	0.8

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
08261000												
08262500	391.0	267.0	767.0	775.0	984.0	1106.0	449.0	580.0	246.0	245.0	174.0	175.0
09010100	0.1	0.2	0.2	0.2	0.5	0.4	0.1	0.1				
09010400	27.5	15.1	160.0	57.4	308.0	136.0	106.0	70.5	0.5	0.2	0.3	0.1
09010500	31.2	18.0	189.0	59.9	384.0	109.0	189.0	127.0	31.9	10.6	25.9	12.5
09011000	62.3	38.3	253.0	107.0	404.0	235.0	118.0	126.0	57.7	23.7	30.9	16.8
09011500	2.9	1.4	4.7	3.1	3.4	1.4	2.8	1.4	52.5	28.0	39.1	19.3
09012500	20.0	8.2	153.0	42.1	319.0	121.0	123.0	59.4	2.6	1.2	1.8	0.8
									40.5	19.2	16.7	4.3

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
08261000		
08262500	396.0	228.0
09010100		
09010400	0.4	
09010500	61.0	18.6
09011000	79.4	20.0
09011500	86.6	38.8
09012500	2.4	1.0
	59.6	15.7

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT CHANNEL ELEV (FEET)	55 PCT CHANNEL ELEV (FEET)	85 PCT CHANNEL ELEV (FEET)							
09013500												
09014000												
09015000	190.0	8320	10400	9920	8370	0.014	0.331	27.9	18.9	10.1	184	176
09015500												
09016000	46.9	8310	10600	10480	8360	0.059	0.498	9.0	8.0	5.9	321	323
09016500												
09017000												
09018000												
09019000	312.0	8050	10200	9420	8300	0.008	0.335	34.3	23.2	13.4	175	180
09019500	323.0	7960	10100	9200	8300	0.006	0.330	37.0	24.5	13.0	180	184

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
09013500									
09014000				1000	1947				
09015000		2200		17860	1947	62	3	28	6 1
09015500									
09016000						56	0	40	4 0
09016500	31.1								
09017000									
09018000									
09019000				483520	1947	61	2	24	12 1
09019500	28.1			483520	1947	59	4	25	11 1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09013500	10.5	5.8	5.4	2.1	3.5	1.2	2.9	0.9	2.6	0.7	2.5	0.9
09014000	34.4	14.5	15.0	4.0	9.8	2.9	8.9	1.3	8.7	1.6	8.7	2.8
09015000	46.4	67.8	39.3	34.2	24.7	3.7	24.3	2.8	24.7	2.2	26.7	6.6
09015500	1.7	0.5	1.1	0.1	0.8	0.2	0.7	0.2	0.7	0.2	0.7	0.2
09016000	2.8	1.0	1.8	0.4	1.3	0.3	1.0	0.2	1.0	0.2	0.9	0.2
09016500	22.6	17.1	13.6	6.8	9.5	3.0	7.7	2.0	6.8	1.8	6.7	2.0
09017000	21.2	8.7	14.8	4.0	9.5	1.4	7.9	2.2	6.7	1.5	7.3	1.6
09018000	2.0	0.5	1.8	0.2	1.5	0.3	1.5	0.3	1.4	0.2	1.6	0.2
09019000	22.7	14.5	19.6	2.5	19.6	2.5	19.6	2.0	19.5	2.0	22.8	17.3
09019500	91.8	64.0	60.8	22.9	45.5	13.0	38.4	10.1	37.6	12.0	45.7	19.9

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09013500	12.6	4.9	98.5	27.1	241.0	81.6	99.0	46.2	30.5	14.7	12.1	4.4
09014000	30.6	13.7	195.0	77.5	648.0	165.0	382.0	177.0	122.0	50.2	49.3	19.8
09015000	50.3	35.0	393.0	257.0	793.0	426.0	232.0	319.0	69.2	41.6	49.3	12.1
09015500	2.7	1.3	16.8	5.9	37.4	16.9	10.0	6.3	3.3	1.4	1.9	0.5
09016000	4.1	1.1	21.7	3.2	55.1	26.6	18.3	7.9	6.1	2.5	2.7	0.7
09016500	31.1	26.5	203.0	66.6	409.0	116.0	187.0	96.2	62.4	23.9	30.5	19.5
09017000	38.0	26.0	284.0	84.4	488.0	130.0	176.0	53.2	56.3	19.4	26.5	15.3
09018000	9.1	1.6	34.1	19.8	43.0	18.9	20.1	9.0	5.4	2.0	1.8	0.4
09019000	32.3	67.3	85.4	54.6	122.0	126.0	111.0	103.0	37.0	9.2	20.5	15.1
09019500	170.0	111.0	407.0	424.0	659.0	717.0	302.0	323.0	107.0	102.0	59.3	58.6

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09013500	43.5	10.3
09014000	127.0	28.0
09015000	148.0	66.7
09015500	6.8	2.5
09016000	9.7	2.9
09016500	82.7	16.9
09017000	94.9	18.7
09018000	10.3	4.2
09019000	44.4	22.4
09019500	264.0	124.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	50-YR	100-YR
09013500	372.7	472.8	520.7	558.7	595.1	624.3	1.9	1.6	1.5	1.4	1.4	1.4	1.4	1.4
09014000	962.7	1103.7	1150.0	1175.7	1194.0	1201.5	6.3	4.4	3.5	2.9	2.3	1.9	2.3	1.9
09015000	1539.6	2178.5	2370.4	2461.7	2514.2	2531.0	20.0	16.4	14.6	13.1	11.5	10.4	11.5	10.4
09015500	51.1	76.1	94.1	112.2	137.0	156.7	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.4
09016000	72.9	103.9	124.0	142.9	167.1	184.9	0.9	0.7	0.6	0.5	0.4	0.4	0.4	0.4
09016500	586.1	739.2	826.3	900.3	965.7	1043.5								
09017000	626.1	766.0	857.8	945.6	1059.9	1146.7	6.0	5.3	4.9	4.6	4.3	4.1	4.3	4.1
09018000	55.8	82.5	100.3	117.3	139.2	155.6	1.2	1.0	0.9	0.8	0.8	0.7	0.8	0.7
09019000	97.1	227.9	437.5	842.6	2009.6	3884.0	13.9	10.0	8.1	6.7	5.3	4.5	5.3	4.5
09019500	1065.8	3103.5	3684.1	4007.0	4224.6	4306.3	30.8	21.9	17.3	13.8	10.3	8.3	10.3	8.3

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09013500	2.0	2.2	3.2	3.6	7.3	40.0	137.0
09014000	6.0	7.6	11.0	12.0	25.0	118.0	416.0
09015000	20.0	22.0	24.0	25.0	25.0	57.0	457.0
09015500	0.5	0.6	0.8	0.9	1.4	4.9	21.0
09016000	0.8	1.0	1.2	1.3	2.2	9.3	30.0
09016500	5.2	6.0	8.1	9.0	17.0	64.0	273.0
09017000	5.8	6.6	8.7	9.6	17.0	86.0	342.0
09018000	1.2	1.3	1.6	1.7	2.0	12.0	32.0
09019000	17.0	18.0	19.0	20.0	22.0	59.0	83.0
09019500	25.0	30.0	39.0	42.0	64.0	209.0	863.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09013500	466.0	567.0	674.0	732.0	794.0	834.0	869.0	902.0	941.0	
09014000	866.0	1030.0	1190.0	1280.0	1370.0	1430.0	1480.0	1520.0	1580.0	
09015000	1600.0	2190.0	2930.0	3390.0	3940.0	4320.0	4700.0	5060.0	5530.0	
09015500	49.5	75.8	112.0	135.0	164.0	185.0	205.0	225.0	250.0	
09016000										
09016500	622.0	804.0	1010.0	1130.0	1260.0	1350.0	1430.0	1500.0	1590.0	
09017000	640.0	827.0	1080.0	1240.0	1440.0	1590.0	1740.0	1880.0	2080.0	
09018000	66.9	91.8	123.0	143.0	165.0	181.0	197.0	211.0	230.0	
09019000	67.9	142.0	328.0	530.0	915.0	1330.0	1880.0	2600.0	3930.0	
09019500										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN					85 PCT					BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)				
09020000	109.0	8234	9600	9880	0.018	0.249	21.2	9.1	12.0	201	206					
09020500																
09021000	134.0	8024	9500	9280	0.011	0.245	24.9	10.5	12.8	179	181					
09022000																
09023500																
09024000	27.6	8906	10700	11120	0.006	0.366	9.5	6.8	4.1	12	9					
09025000	27.8	8768	10700	11040	0.042	0.283	12.0	9.9	2.8	30	38					
09025400	7.1	8805	10200	11040	0.103	0.198	5.3	4.8	1.5	25	19					
09026500	32.9	8980	10700	10940	0.045	0.340	9.8	8.6	3.6	26	32					
09032000	19.9	8685	10300	11380	0.114	0.317	5.6	4.9	4.1	290	296					
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE		PCT BASIN AREA IN SPECIFIED CLASS		FOREST		RANGE		WATER		URBAN
		WITHIN BASIN (ACRES)	CUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR BEGAN	FOREST	AGR	FOREST	AGR	FOREST	AGR	FOREST	AGR	FOREST	AGR	
09020000	29.9					97	0	3	0							0
09020500																
09021000						94	1	4	1							0
09022000																
09023500																
09024000	31.0					77	0	20	0	3						3
09025000		100				55	0	43	0	2						2
09025400						50	0	50	0	0						0
09026500	33.5					76	0	23	0	1						1
09032000	26.6					83	0	16	1	0						0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09020000	14.9	3.6	12.9	2.8	10.5	1.9	9.2	1.6	9.4	1.7	12.1	1.5
09020500	16.4	10.6	15.0	6.2	11.2	2.7	10.3	2.1	10.5	2.5	13.5	6.6
09021000	8.1	2.7	7.1	1.2	8.3	7.3	7.7	3.4	8.6	6.9	10.9	12.6
09022000	5.8	1.3	4.2	0.6	3.1	0.4	2.5	1.3	2.0	0.2	2.2	0.3
09023500	13.5	4.7	10.2	2.4	7.1	1.6	5.9	1.3	5.3	1.1	4.7	0.5
09024000	11.1	7.5	10.4	4.5	8.0	3.0	7.0	2.0	6.5	1.6	6.9	1.9
09025000	5.9	6.2	7.4	4.6	5.8	3.2	5.0	2.5	4.5	2.2	4.6	2.1
09025400	1.1	0.4	0.6	0.3	0.5	0.2	0.4	0.2	0.4	0.2	0.5	0.2
09026500	12.4	6.1	9.9	4.5	7.8	3.3	7.0	2.8	6.4	2.4	6.4	2.3
09032000	4.9	3.6	4.4	2.6	3.6	1.6	3.1	1.2	2.8	1.1	2.7	1.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09020000	58.6	31.2	304.0	114.0	243.0	96.4	56.4	19.7	25.8	13.2	15.1	4.2
09020500	67.8	44.8	311.0	124.0	263.0	242.0	66.0	82.8	26.1	16.7	14.5	7.3
09021000	26.2	56.2	98.3	145.0	99.9	91.2	44.8	21.4	9.6	9.5	4.1	5.5
09022000	4.3	1.8	26.4	10.2	76.6	9.0	34.3	8.7	12.4	2.1	8.1	0.8
09023500	11.7	5.2	54.8	37.6	88.4	84.3	32.8	51.2	15.9	11.9	14.2	6.0
09024000	13.6	6.8	52.7	40.2	117.0	92.4	47.7	46.2	19.8	17.4	13.2	10.9
09025000	7.6	4.0	26.8	25.3	61.1	62.5	18.4	22.5	6.6	8.2	5.3	5.5
09025400	1.6	1.0	10.2	7.6	11.1	9.5	5.4	3.0	1.6	0.8	1.1	0.4
09026500	9.9	5.0	38.7	24.2	117.0	61.9	68.4	32.8	25.5	13.4	15.1	7.2
09032000	5.7	3.9	31.7	22.8	75.7	52.6	24.7	18.6	7.9	5.8	5.0	3.1

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09020000	64.9	18.2
09020500	69.0	31.4
09021000	27.9	24.5
09022000	15.2	1.4
09023500	22.0	9.7
09024000	26.1	16.1
09025000	13.2	9.1
09025400	2.9	1.7
09026500	27.0	11.1
09032000	14.4	7.7

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

VALUES IN CUBIC FEET PER SECOND; YR=YEAR

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09020000	476.9	619.1	692.8	751.5	813.9	852.9	8.4	7.2	6.6	6.1	5.5	5.2
09020300	479.6	604.4	1050.8	1308.4	1671.8	1966.6	6.7	4.7	4.0	3.5	3.1	2.8
09021000	123.9	330.9	574.5	924.3	1614.0	2371.5	0.4	0.1	0.1	0.0	0.0	0.0
09022000	110.2	119.4	125.6	131.5	139.2	145.0	1.8	1.7	1.6	1.6	1.5	1.5
09023500	172.1	247.1	283.4	310.1	335.5	349.6	1.7	1.3	1.2	1.2	1.1	1.1
09024000	144.7	296.3	400.7	496.7	610.9	688.1	4.0	3.0	2.6	2.3	2.1	1.9
09025000	77.0	184.3	278.2	382.1	533.6	657.7	0.7	0.2	0.1	0.1	0.0	0.0
09025400	17.8	36.2	50.5	65.1	84.8	100.0	0.3	0.2	0.2	0.1	0.1	0.1
09026500	160.8	253.7	305.1	346.5	390.2	416.8	5.0	3.3	2.6	2.1	1.6	1.4
09032000	105.4	201.6	259.9	308.5	360.3	391.9	1.9	1.1	0.8	0.6	0.5	0.4

FLOW-DURATION VALUES

VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09020000	7.8	8.8	11.0	12.0	15.0	45.0	222.0
09020500	8.1	8.7	11.0	12.0	16.0	46.0	207.0
09021000	0.2	0.5	6.6	6.8	7.8	20.0	53.0
09022000	1.9	2.1	2.7	2.9	5.1	14.0	51.0
09023500	2.4	3.4	4.8	5.4	7.8	18.0	59.0
09024000	3.6	4.3	6.0	6.6	9.1	20.0	63.0
09025000	0.8	1.3	2.4	2.8	5.1	9.7	21.0
09025400	0.3	0.3	0.4	0.5	0.8	2.1	7.4
09026500	3.1	4.1	6.7	7.5	12.0	26.0	69.0
09032000	1.3	1.7	2.7	3.1	4.4	9.1	33.0

PEAK FLOW STATISTICS

VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL

STATION NUMBER	WR-C-WEIGHTED PEAK FLOW ESTIMATES					
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR
09020000	423.0	553.0	714.0	803.0	903.0	970.0
09020500	318.0	570.0	984.0	1290.0	1700.0	2030.0
09021000	64.8	176.0	473.0	791.0	1370.0	1940.0
09022000	141.0	154.0	168.0	176.0	183.0	191.0
09023500	229.0	317.0	441.0	525.0	633.0	715.0
09024000	59.3	143.0	297.0	411.0	559.0	668.0
09025000	14.2	28.6	54.6	74.8	103.0	125.0
09025400	122.0	218.0	350.0	430.0	521.0	580.0
09026500	150.0	190.0	237.0	264.0	295.0	316.0
09032000						

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)						
09032500	51.3	8340	9900	10640	8420	0.047	0.280	12.0	9.4	5.5	305	306					
09033000	8.0	9780	10500	11150	9860	0.049	0.220	6.6	5.6	1.4	303	303					
09033500																	
09034000	297.0	7900	9700	10000	8010	0.020	0.253	25.6	20.1	14.8	336	338					
09034500	825.0	7670	9900	9600	7800	0.009	0.281	48.9	29.7	27.8	200	204					
09034800																	
09034900	5.5	10430	11600	11175	10560	0.042	0.407	3.7	3.3	1.7	22	13					
09035500	16.3	9800	11600	11040	10000	0.046	0.411	5.7	4.7	3.5	3	354					
09035700	34.7	8970	11300	11520	9400	0.046	0.376	11.2	7.7	4.5	305	315					
09035800	8.2	9090	10500	11280	9640	0.093	0.342	4.5	4.2	2.0	230	232					

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR
09032500	20.9	300				70	0
09033000	29.0					96	1
09033500							1
09034000	25.0	8000				56	8
09034500	26.3	13000		483520	1947	81	4
09034800							8
09034900	38.6					45	0
09035500	38.2					43	0
09035700	34.0					60	0
09035800	37.4					80	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09032500	11.7	4.2	10.5	2.5	7.9	2.1	6.7	2.2	6.1	2.6	7.1	3.4
09033000	1.6	0.8	1.1	0.5	1.0	0.4	0.9	0.5	0.8	0.4	1.0	0.5
09033500	1.6	1.3	0.8	0.6	0.7	0.5	0.7	0.5	0.6	0.4	0.9	0.5
09034000	54.5	20.8	54.0	12.0	46.3	6.6	40.3	6.8	39.6	5.4	49.7	10.7
09034500	166.0	92.3	125.0	43.9	98.7	34.8	89.0	23.3	89.8	20.4	120.0	50.6
09034800	0.9	1.5	0.5	0.6	0.3	0.3	0.2	0.2	0.2	0.2	0.4	0.3
09034900	2.7	0.9	1.6	0.3	1.0	0.2	0.8	0.2	0.7	0.1	0.7	0.1
09035000	5.3	3.6	3.3	2.5	2.4	1.6	2.0	1.3	1.9	1.1	1.8	1.1
09035700	10.8	3.8	7.9	2.5	6.4	1.8	5.6	1.4	5.1	1.4	5.5	1.6
09035800	3.8	0.9	2.8	0.5	2.4	0.5	2.2	0.6	2.0	0.6	1.9	0.6

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09032500	29.6	12.7	115.0	44.5	176.0	80.4	49.2	33.2	18.1	9.2	11.1	4.9
09033000	3.8	3.3	40.9	11.4	60.0	25.2	11.1	5.9	3.4	2.3	1.6	0.7
09033500	8.6	5.0	37.0	16.2	17.7	10.3	7.3	3.0	2.7	2.5	1.0	0.8
09034000	169.0	56.0	447.0	158.0	689.0	361.0	219.0	178.0	94.0	55.3	62.3	41.4
09034500	395.0	233.0	1308.0	791.0	2030.0	1469.0	807.0	635.0	297.0	195.0	170.0	103.0
09034800	2.8	2.9	18.1	10.7	9.3	5.3	1.2	0.8	0.5	0.4	0.7	0.8
09034900	1.3	0.8	12.7	7.6	53.1	13.5	28.4	11.3	8.5	3.1	4.4	1.7
09035000	3.7	2.3	31.0	25.4	107.0	55.8	52.3	35.5	9.3	9.6	6.6	5.5
09035700	9.5	2.6	50.1	26.7	185.0	75.9	95.7	53.9	19.6	7.8	12.8	3.9
09035800	2.6	0.9	12.7	6.3	46.8	16.1	19.7	9.5	6.5	1.7	4.2	1.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09032500	37.5	11.2
09033000	10.6	2.6
09033500	6.7	2.7
09034000	163.0	59.6
09034500	475.0	269.0
09034800	2.9	1.7
09034900	9.7	1.8
09035000	18.8	8.3
09035700	34.5	11.2
09035800	9.0	1.9

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES									
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
09032500	264.5	361.1	406.2	438.6	469.1	485.8	4.8	3.4	2.7	2.2	1.7	1.4	4.8	3.4	2.7	2.2	1.7	1.4	4.8	3.4
09033000	99.5	151.5	152.4	172.3	198.0	217.4	0.6	0.4	0.3	0.3	0.3	0.2	0.6	0.4	0.3	0.3	0.3	0.2	0.6	0.4
09033500	54.1	77.8	96.4	116.5	146.3	171.8	0.2	0.1	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.2	0.1
09034000	944.9	1439.8	1700.0	1902.1	2107.2	2227.6	30.6	20.9	15.9	12.2	8.6	6.6	30.6	20.9	15.9	12.2	8.6	6.6	30.6	20.9
09034500	2356.1	4566.5	6128.0	7567.8	9325.1	10548.7	73.1	55.3	47.6	41.9	36.2	32.8	73.1	55.3	47.6	41.9	36.2	32.8	73.1	55.3
09034600	27.7	46.4	57.6	67.3	78.1	85.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
09034900	83.0	99.2	106.9	112.2	118.8	122.3	0.6	0.5	0.5	0.5	0.4	0.4	0.6	0.5	0.5	0.5	0.4	0.4	0.6	0.5
09035000	166.5	245.4	281.6	306.6	328.8	340.3	0.7	0.4	0.3	0.3	0.2	0.2	0.7	0.4	0.3	0.3	0.2	0.2	0.7	0.4
09035700	277.1	300.3	425.9	457.1	484.9	499.2	4.4	3.5	3.2	2.9	2.6	2.4	4.4	3.5	3.2	2.9	2.6	2.4	4.4	3.5
09035800	69.4	95.4	110.2	122.7	137.1	146.6	1.7	1.4	1.3	1.2	1.0	0.9	1.7	1.4	1.3	1.2	1.0	0.9	1.7	1.4

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES										PEAK FLOW STATISTICS									
	55 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	75-YR	90-YR	95-YR	99-YR
09032500	4.3	5.2	7.1	7.8	12.0	32.0	117.0	360.0	570.0	780.0	1000.0	1200.0	1400.0	1600.0	1800.0	2000.0	2200.0	2400.0	2600.0	2800.0
09033000	0.4	0.5	0.5	0.5	0.6	0.8	1.0	1.2	1.5	1.8	2.0	2.2	2.5	2.8	3.0	3.2	3.5	3.8	4.0	4.2
09033500	0.2	0.3	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.2	1.5	1.8	2.0	2.2	2.5	2.8	3.0	3.2	3.5	3.8
09034000	30.0	35.0	42.0	44.0	57.0	151.0	457.0	1000.0	1500.0	2000.0	2500.0	3000.0	3500.0	4000.0	4500.0	5000.0	5500.0	6000.0	6500.0	7000.0
09034500	62.0	70.0	93.0	101.0	152.0	386.0	1330.0	2500.0	4000.0	5500.0	7000.0	8500.0	10000.0	11500.0	13000.0	14500.0	16000.0	17500.0	19000.0	20500.0
09034600	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
09034900	0.6	0.7	0.9	1.0	1.8	7.8	31.0	100.0	200.0	300.0	400.0	500.0	600.0	700.0	800.0	900.0	1000.0	1100.0	1200.0	1300.0
09035000	0.5	0.6	1.3	1.7	3.4	11.0	61.0	200.0	400.0	600.0	800.0	1000.0	1200.0	1400.0	1600.0	1800.0	2000.0	2200.0	2400.0	2600.0
09035700	4.1	4.6	6.0	6.6	9.4	23.0	93.0	200.0	400.0	600.0	800.0	1000.0	1200.0	1400.0	1600.0	1800.0	2000.0	2200.0	2400.0	2600.0
09035800	1.5	1.8	2.2	2.4	3.3	6.7	25.0	100.0	200.0	300.0	400.0	500.0	600.0	700.0	800.0	900.0	1000.0	1100.0	1200.0	1300.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES										PEAK FLOW STATISTICS									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	75-YR	90-YR	95-YR	99-YR	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	75-YR	90-YR	95-YR	99-YR
09032500	279.0	337.0	455.0	517.0	592.0	646.0	699.0	751.0	819.0	887.0	279.0	337.0	455.0	517.0	592.0	646.0	699.0	751.0	819.0	887.0
09033000	148.0	187.0	234.0	262.0	294.0	317.0	338.0	359.0	386.0	413.0	148.0	187.0	234.0	262.0	294.0	317.0	338.0	359.0	386.0	413.0
09033500	52.4	71.4	97.4	115.0	136.0	152.0	169.0	185.0	207.0	229.0	52.4	71.4	97.4	115.0	136.0	152.0	169.0	185.0	207.0	229.0
09034000	3780.0	5220.0	7060.0	8210.0	9590.0	10600.0	11500.0	12400.0	13600.0	14800.0	3780.0	5220.0	7060.0	8210.0	9590.0	10600.0	11500.0	12400.0	13600.0	14800.0
09034500	21.3	41.2	74.8	99.7	133.0	159.0	185.0	212.0	248.0	284.0	21.3	41.2	74.8	99.7	133.0	159.0	185.0	212.0	248.0	284.0
09034900	111.0	135.0	162.0	178.0	195.0	206.0	217.0	227.0	240.0	250.0	111.0	135.0	162.0	178.0	195.0	206.0	217.0	227.0	240.0	250.0
09035500	219.0	279.0	344.0	380.0	418.0	442.0	464.0	484.0	507.0	529.0	219.0	279.0	344.0	380.0	418.0	442.0	464.0	484.0	507.0	529.0
09035700	79.0	109.0	150.0	177.0	211.0	235.0	255.0	284.0	316.0	348.0	79.0	109.0	150.0	177.0	211.0	235.0	255.0	284.0	316.0	348.0
09035800	79.0	109.0	150.0	177.0	211.0	235.0	255.0	284.0	316.0	348.0	79.0	109.0	150.0	177.0	211.0	235.0	255.0	284.0	316.0	348.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 [PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	TO PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT	
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)						(DEGREES)	(DEGREES)
09035900	27.2	8550	10900	10880	9100	9100	0.037	0.324	12.3	8.6	3.2	316	329
09036000	89.3	8790	10900	10960	8800	8800	0.035	0.366	15.6	11.2	8.0	307	319
09036500	13.8	9080	10500	11040	9240	9240	0.065	0.372	7.0	4.6	3.0	317	321
09037000	44.6	8649	9900				0.035	0.336	11.4	10.1	4.4		
09037200													
09037500	184.0	7809	10100	10560	9050	9050	0.021	0.308	29.9	24.3	7.6	317	325
09038500	230.0	7815	9800	10540	7870	7870	0.020	0.284	33.3	27.1	8.5	318	325
09039000	44.6	8649	9900	9840	8240	8240	0.035	0.336	11.4	10.1	4.4	197	193
09039500													
09040000	76.0	7870	9300	9540	7880	7880	0.021	0.276	20.0	14.1	5.4	204	204

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
09035900	32.5					60	0	40	0
09036000	32.6	240				60	0	40	0
09036500	28.6					75	0	25	0
09037000									
09037200									
09037500	25.9	3800				65	3	32	0
09038500		3800				59	8	30	0
09039000		250		1070	1953	92	0	7	0
09039500		500		1070	1953				
09040000	27.6					88	0	11	0

TABLE 3.--2ASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09035900	12.0	2.7	9.5	2.4	7.8	2.2	6.9	1.6	6.5	1.6	6.6	1.7
09036000	36.9	16.6	28.6	6.2	23.5	4.1	20.5	3.0	19.1	2.5	19.0	2.3
09036500	5.8	1.5	4.8	1.6	3.8	0.8	3.1	0.9	3.1	0.8	3.3	1.0
09037000	77.0	5.7	57.7	8.5	42.0	12.3	37.7	10.9	36.4	7.3	38.2	9.1
09037200	0.4	0.1	0.4	0.1	0.3	0.1	0.3	0.1	0.3	0.1	0.3	0.1
09037500	61.4	21.7	51.6	11.8	42.6	9.3	37.3	7.9	35.3	7.4	40.2	11.9
09038500	126.0	59.7	132.0	71.3	103.0	60.6	101.0	65.8	100.0	68.2	94.3	59.6
09039000	14.4	3.3	12.2	2.6	10.7	2.6	10.4	2.2	10.5	2.2	11.2	2.2
09039500	11.0	1.3	11.8	1.8	10.6	1.7	8.7	1.6	8.4	1.3	10.5	2.1
09040000	6.8	4.1	6.0	2.0	5.1	1.5	4.7	1.2	4.8	1.1	6.3	2.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09035900	10.5	4.6	49.5	18.4	147.0	39.8	67.2	25.8	23.7	7.2	15.8	3.4
09036000	36.5	15.3	171.0	72.7	470.0	169.0	202.0	108.0	65.2	25.3	42.0	13.6
09036500	6.2	3.8	32.7	8.3	86.6	21.0	39.0	12.9	14.7	4.3	7.5	1.9
09037000	75.5	2.4	347.0	141.0	823.0	243.0	378.0	48.6	138.0	41.4	83.9	9.4
09037200	0.6	0.3	1.7	1.1	2.6	2.1	0.8	0.7	0.4	0.2	0.4	0.2
09037500	82.3	33.9	263.0	136.0	565.0	256.0	221.0	158.0	91.8	45.3	65.1	28.8
09038500	49.0	35.7	92.6	105.0	173.0	262.0	130.0	115.0	147.0	66.6	164.0	69.6
09039000	18.9	7.5	82.9	36.7	116.0	61.0	36.3	16.1	17.6	4.9	14.9	2.8
09039500	29.9	12.2	91.3	22.7	49.3	33.0	16.6	3.1	11.3	4.1	9.4	5.6
09040000	35.7	26.3	143.0	75.7	92.2	69.2	16.9	12.1	6.2	3.0	5.3	2.7

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09035900	30.4	5.6
09036000	94.5	24.4
09036500	17.6	2.8
09037000	178.0	35.9
09037200	0.7	0.4
09037500	130.0	47.6
09038500	116.0	42.2
09039000	29.2	8.9
09039500	23.3	4.0
09040000	28.1	12.6

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09035900	193.9	248.4	279.6	306.7	338.2	359.9	6.1	4.5	3.8	3.2	2.6	2.2
09036000	690.2	919.0	1020.8	1093.2	1160.0	1195.8	17.3	15.6	14.8	14.2	13.5	13.1
09036500	107.9	130.0	148.6	169.3	200.7	227.9	2.7	2.1	1.8	1.5	1.3	1.1
09037000	933.9	1212.3	1414.7	1622.6	1913.8	2150.0	30.6	23.4	19.5	16.4	13.1	11.1
09037200	3.2	5.6	7.0	8.3	9.7	10.5	0.2	0.1	0.1	0.1	0.1	0.1
09037500	821.7	1103.9	1206.2	1265.2	1307.9	1325.7	26.0	16.5	12.5	9.7	7.1	5.6
09038500	275.6	485.4	701.6	979.5	1481.6	1958.1	13.7	6.1	3.5	2.0	1.0	0.6
09039000	157.3	243.8	300.8	354.4	422.0	471.3	8.4	6.9	6.2	5.7	5.2	4.8
09039500	148.9	182.7	204.4	224.8	250.9	270.5	4.0	1.8	1.1	0.7	0.4	0.3
09040000	216.7	366.6	471.8	574.8	709.2	810.4	2.3	1.2	0.9	0.6	0.4	0.3

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT					
09035900	4.6	5.8	7.5	8.0	12.0	26.0	90.0					
09036000	17.0	18.0	22.0	23.0	33.0	78.0	261.0					
09036500	2.3	2.9	3.6	3.8	5.5	19.0	54.0					
09037000	23.0	30.0	44.0	48.0	69.0	181.0	502.0					
09037200	0.1	0.2	0.3	0.3	0.4	0.6	1.7					
09037500	26.0	30.0	38.0	41.0	55.0	110.0	348.0					
09038500	13.0	16.0	42.0	48.0	99.0	152.0	283.0					
09039000	8.0	9.0	11.0	12.0	15.0	24.0	69.0					
09039500	5.9	7.4	9.3	9.9	13.0	19.0	58.0					
09040000	2.6	3.3	4.7	5.0	6.2	16.0	81.0					

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES											
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR			
09035900	217.0	278.0	353.0	397.0	445.0	485.0	519.0	552.0	594.0			
09036000	799.0	1030.0	1290.0	1420.0	1560.0	1650.0	1730.0	1800.0	1880.0			
09036500	128.0	148.0	170.0	183.0	198.0	209.0	218.0	226.0	239.0			
09037000	845.0	1110.0	1430.0	1640.0	1880.0	2050.0	2210.0	2370.0	2570.0			
09037200	5.0	6.7	9.0	10.4	12.0	13.2	14.2	15.3	16.8			
09037500	338.0	400.0	430.0	450.0	470.0	485.0	500.0	515.0	530.0			
09038500	238.0	290.0	326.0	354.0	374.0	385.0	395.0	405.0	415.0			
09039000	128.0	150.0	170.0	183.0	198.0	209.0	218.0	226.0	239.0			
09039500	130.0	170.0	216.0	241.0	270.0	290.0	307.0	324.0	344.0			
09040000	169.0	286.0	506.0	662.0	875.0	1040.0	1220.0	1400.0	1650.0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SC M= SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)								
09040500	168.0	7344	9100	9200	7450	9100	9200	7450	9100	9200	7450	0.016	0.016	0.254	27.7	20.8	8.1	204	200
09041000	87.4	7856	8900	9870	7900	8900	9870	7900	8900	9870	7900	0.025	0.025	0.177	20.0	12.7	6.9	131	139
09041100	11.5	7533	8900	9360	8160	8900	9360	8160	8900	9360	8160	0.048	0.048	0.173	63.0	5.6	2.1	175	174
09041200	19.0	8561	9600	9590	9030	9600	9590	9030	9600	9590	9030	0.018	0.018	0.166	7.8	5.6	3.4	137	134
09041300	17.8	7840	9100	9420	8050	9100	9420	8050	9100	9420	8050	0.036	0.036	0.145	6.2	4.6	3.9	40	51
09043000																			
09044000																			
09044500																			
09045000																			
09045500																			

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)			RESERVOIR STORAGE			LAND USE		
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	REGULATION BEGAN	YEAR	(PCT BASIN AREA IN SPECIFIED CLASS)	FOREST	AGR	WATER URBAN
09040500	38.9	4000						84	2	12
09041000		900		4290	1904			20	8	70
09041100								40	5	55
09041200	27.0			4500	1904			53	0	42
09041300								60	0	40
09043000										
09044000										
09044500										
09045000										
09045500										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09040500	19.1	7.0	26.2	6.5	23.3	5.2	18.7	3.7	18.9	3.6	25.6	6.7
09041000	8.4	7.3	7.6	5.1	5.9	2.6	5.1	1.9	5.1	2.0	9.3	8.8
09041100	0.8	C.4	0.7	C.3	0.7	0.3	0.6	C.3	0.7	0.2	1.2	0.9
09041200	6.7	3.5	4.8	3.4	3.5	2.8	2.8	2.2	2.6	1.9	3.1	2.2
09041300	3.9	2.5	3.3	1.5	2.7	0.9	2.5	C.8	2.3	0.6	3.0	1.0
09043000	2.1	C.8	1.2	0.4	0.7	0.3	0.4	0.1	0.3	0.1	0.3	0.1
09044000	0.5	C.2	0.3	C.1	C.2	0.1	0.2	0.2	0.2	0.2	0.2	0.1
09044500	0.8	C.2	0.4	0.1	0.3	0.1	0.3	0.1	0.2	0.1	0.2	0.1
09045000	1.7	1.0	0.8	0.3	0.4	0.1	0.3	0.1	0.2	0.2	0.2	0.1
09045500	2.2	C.9	1.4	C.3	0.9	0.3	0.7	0.3	0.5	0.2	0.5	0.2

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09040500	85.3	38.2	221.0	99.5	117.0	81.6	22.5	14.6	26.1	8.8	17.0	6.5
09041000	82.9	61.7	294.0	79.9	172.0	106.0	24.3	21.4	7.7	6.4	5.8	3.9
09041100	4.0	2.9	8.7	4.3	4.0	4.1	0.8	0.8	0.5	0.3	0.5	0.3
09041200	7.3	5.0	48.5	22.5	84.0	31.2	43.3	12.9	11.5	5.4	8.8	4.6
09041300	12.5	10.0	41.8	18.0	17.3	8.6	3.8	2.1	2.7	1.3	2.8	1.4
09043000	0.9	C.5	14.7	7.7	33.1	11.9	23.5	16.1	11.2	6.3	4.2	C.8
09044000	0.5	C.3	2.2	C.9	4.4	1.7	2.1	2.0	0.9	0.5	0.5	0.3
09044500	0.5	C.4	3.0	1.7	6.7	3.0	3.8	3.5	1.9	1.0	1.3	0.6
09045000	1.1	0.9	13.0	7.6	26.8	8.9	20.7	13.7	9.8	5.8	3.0	0.7
09045500	1.3	C.6	15.6	9.1	32.6	11.7	22.5	18.3	11.8	8.2	3.9	1.1

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09040500	51.9	17.1
09041000	52.6	16.4
09041100	1.9	C.8
09041200	19.0	5.0
09041300	8.3	3.0
09043000	7.8	2.1
09044000	1.0	C.3
09044500	1.6	C.5
09045000	6.3	2.0
09045500	7.9	2.6

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09040500	552.7	512.3	584.1	525.1	660.6	676.8	6.1	3.0	2.0	1.4	1.0	0.8
09041000	428.3	532.5	598.8	61.0	740.3	759.4	2.1	1.0	0.6	0.4	0.2	0.1
09041100	11.8	17.9	22.6	27.5	34.8	40.8	0.2	0.1	0.1	0.0	0.0	0.0
09041200	125.6	177.9	205.2	227.9	252.9	269.1	1.6	0.7	0.4	0.2	0.1	0.1
09041300	61.0	50.3	108.9	126.0	147.0	162.0	1.3	0.9	0.7	0.6	0.5	0.4
09043000	46.8	55.4	59.9	63.4	67.2	69.7	0.3	0.2	0.2	0.2	0.2	0.1
09044000	4.9	7.3	8.9	10.3	12.1	13.4	0.2	0.1	0.1	0.1	0.1	0.1
09044500	7.2	11.9	15.0	17.8	21.4	23.8	0.2	0.1	0.1	0.1	0.1	0.0
09045000	37.1	52.3	63.9	76.2	94.3	109.5	0.2	0.1	0.1	0.1	0.1	0.0
09045500	46.2	68.8	83.2	96.8	114.0	126.6	0.4	0.3	0.2	0.2	0.1	0.1

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT	0.5 PCT	0.2 PCT
09040500	6.3	13.0	18.0	19.0	24.0	39.0	126.0	24.0	7.4	28.0	197.0	197.0
09041000	2.6	3.2	4.4	4.8	5.5	7.4	19.0	7.4	0.7	1.5	5.0	5.0
09041100	0.2	0.3	0.5	0.5	0.5	0.7	1.5	0.7	0.1	0.1	0.1	0.1
09041200	0.6	1.5	3.0	3.4	5.9	17.0	56.0	5.9	1.7	6.3	21.0	21.0
09041300	1.4	1.7	2.2	2.3	3.2	6.3	21.0	3.2	0.7	1.6	8.4	8.4
09043000	0.3	0.3	0.4	0.7	1.6	8.4	25.0	1.6	0.4	1.0	2.7	2.7
09044000	0.2	0.2	0.2	0.2	0.4	1.0	2.7	0.4	0.1	0.1	0.1	0.1
09044500	0.2	0.2	0.3	0.3	0.6	1.8	3.3	0.6	0.1	0.1	0.1	0.1
09045000	0.2	0.2	0.4	0.5	1.3	7.9	21.0	1.3	0.1	0.1	0.1	0.1
09045500	0.3	0.5	0.8	0.9	1.7	9.2	25.0	1.7	0.1	0.1	0.1	0.1

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES					
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR
09040500	298.0	451.0	675.0	828.0	1030.0	1180.0
09041000	440.0	545.0	681.0	769.0	878.0	958.0
09041100	11.6	21.7	42.3	61.0	91.2	119.0
09041200	97.9	151.0	221.0	264.0	313.0	348.0
09041300	51.1	82.6	132.0	168.0	217.0	256.0
09043000						
09044000						
09044500						
09045000						
09045500						

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)							
09046600	115.0	9120	10100	11360	9280	11360	11360	9280	0.033	0.292	16.1	13.1	9.1	359	359
09047000	128.0	8821	10800	11030	8950	11030	11030	8950	0.025	0.283	20.6	17.3	7.4	359	357
09047500	57.7	9320	11400	11500	9510	11500	11500	9510	0.051	0.379	9.9	7.2	8.0	314	319
09047700	9.1	9350	11000	11360	9500	11360	11360	9500	0.076	0.315	6.2	5.0	1.8	309	315
09048000	90.9	8870	10900	11210	9020	11210	11210	9020	0.035	0.337	16.0	11.8	7.7	289	300
09049200															
09050000	93.3	9090	11200	11360	9360	11360	11360	9360	0.029	0.336	17.5	14.6	6.4	8	7
09050500	111.0	8818	11000	11100	9020	11100	11100	9020	0.024	0.324	21.8	17.6	6.3	20	16
09050700	335.0	8760	10900	11050	9020	11050	11050	9020	0.022	0.309	23.3	18.3	18.3	23	13
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE		PCT BASIN AREA IN SPECIFIED CLASS		FOREST		RANGE		WATER	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR BEGAN	FOREST	AGR	FOREST	AGR	FOREST	AGR	FOREST	AGR	FOREST	AGR
09046600	28.8					35	0	35	0	60	0	0	0	5	5
09047000	28.7	150				40	0	40	0	55	0	0	0	5	5
09047500	35.7					50	0	50	0	45	0	0	0	5	5
09047700	28.3					71	0	71	0	29	0	0	0	0	0
09048000	32.2	350				50	0	50	0	48	0	0	0	2	2
09049200															
09050000				2520	1950										
09050100				2520	1950										
09050500	200			2520	1950	55	0	55	0	42	1	1	1	2	2
09050700	400					56	0	56	0	40	1	1	1	3	3
						45	0	45	0	50	2	2	2	3	3

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09046600	47.9	11.1	36.1	6.6	29.9	4.4	25.3	3.2	23.3	2.9	22.8	2.4
09047000	50.2	11.8	37.3	7.8	29.5	6.9	24.5	6.6	23.4	5.7	24.3	5.1
09047500	25.4	8.3	18.7	4.4	14.1	2.9	11.2	1.9	10.0	1.5	10.0	1.5
09047700	3.1	0.3	2.7	0.6	2.3	0.5	2.1	0.3	1.9	0.3	1.9	0.3
09048000	14.9	9.2	13.4	5.8	11.7	4.6	11.2	4.2	11.7	3.9	12.2	4.8
09049200	7.3	0.9	5.5	1.6	3.9	0.7	3.4	0.6	3.2	0.6	3.0	0.6
09050000	26.0	9.5	20.1	8.3	16.3	6.2	13.6	4.0	13.4	2.8	15.2	3.6
09050100	28.6	11.0	21.5	6.8	17.1	4.2	14.2	3.0	13.6	2.8	14.2	3.4
09050500	37.0	8.9	28.8	7.1	22.8	5.5	19.5	4.5	19.3	4.2	21.8	4.6
09050700	112.0	56.1	84.4	35.6	75.3	20.6	71.4	20.9	66.2	9.9	64.8	8.9

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09046600	35.8	12.2	154.0	68.7	310.0	136.0	198.0	95.0	97.6	40.6	62.2	17.5
09047000	49.3	19.6	248.0	95.8	457.0	146.0	240.0	101.0	121.0	47.7	69.0	21.6
09047500	17.4	6.5	91.5	42.6	275.0	92.2	143.0	70.7	63.8	26.9	36.0	12.5
09047700	2.8	0.8	10.9	4.8	21.8	11.0	8.8	3.9	4.7	1.9	3.5	1.1
09048000	25.4	13.6	119.0	66.5	334.0	142.0	138.0	89.1	54.3	36.0	22.9	15.6
09049200	7.3	4.2	79.7	36.2	159.0	70.1	55.2	31.5	15.4	5.4	7.8	1.8
09050000	46.6	37.1	280.0	96.8	443.0	119.0	167.0	73.0	62.6	30.4	31.4	11.8
09050100	31.8	17.1	242.0	95.2	452.0	152.0	175.0	98.4	64.9	28.9	38.5	12.6
09050500	59.3	30.6	342.0	125.0	563.0	214.0	210.0	120.0	83.3	37.2	46.9	12.2
09050700	110.0	58.1	326.0	256.0	603.0	467.0	390.0	245.0	222.0	95.9	153.0	77.6

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09046600	65.9	24.3
09047000	115.0	28.5
09047500	59.7	14.1
09047700	5.5	1.6
09048000	64.0	22.3
09049200	29.3	6.6
09050000	94.3	19.7
09050100	93.0	23.4
09050500	121.0	30.9
09050700	187.0	85.1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOCC VOLUME AND LOW-FLOW VALUES												
VALUES IN CUBIC FEET PER SECOND; YR=YEAR												
STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES						
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09046600	355.6	551.7	675.6	793.4	944.4	1056.5	21.2	19.6	18.8	18.2	17.6	17.2
09047000	604.9	762.4	870.3	937.8	1006.8	1048.0	21.2	15.9	13.3	11.3	9.2	8.0
09047500	375.3	522.0	604.0	672.5	748.9	798.7	8.7	7.6	7.0	6.6	6.1	5.8
09047700	26.1	41.8	52.2	62.0	74.4	83.4	1.7	1.5	1.4	1.3	1.3	1.2
09048000	446.9	636.7	747.0	841.8	950.8	1023.8	8.1	6.6	6.0	5.6	5.3	5.1
09049200												
09050000	647.0	842.6	943.1	1022.5	1106.3	1158.1	11.3	9.7	9.0	8.6	8.1	7.8
09050100	784.5	1035.9	1182.0	1309.3	1458.6	1561.3	16.3	12.9	11.2	9.9	8.6	7.8
09050500	820.9	1334.6	1657.0	1945.3	2286.8	2520.5	33.7	20.7	15.7	12.4	9.3	7.7

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
C9C466C	21.6	23.0	27.6	29.0	42.0	92.0	223.0
C9C4700	19.0	22.0	29.0	31.0	47.0	129.0	329.0
C9C47500	8.6	9.6	12.6	14.0	22.0	61.0	165.0
C9C47700	1.6	1.9	2.2	2.3	2.9	5.2	13.0
C9C48C00	7.7	8.5	11.6	11.0	16.0	53.0	187.0
C9C49200							
C9C50000							
C9C50100	12.0	13.0	16.0	18.0	26.0	76.0	303.0
C9C50500	16.0	18.0	23.0	23.0	36.0	106.0	368.0
C9C50700	47.0	50.0	61.0	65.0	84.0	196.0	440.0

PEAK FLOW STATISTICS

VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	MRC-WEIGHTED PEAK FLOW ESTIMATES								
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
390460C									
3904700C	55E.0	725.C	926.0	1650.C	118C.0	128C.0	137C.0	1450.0	156C.0
3904750C	380.0	543.0	751.0	878.0	103C.0	1130.0	123C.0	1320.0	144C.0
3904770C	22.5	36.2	57.5	72.9	93.7	110.0	127.0	144.0	168.0
3904800C	471.0	644.0	860.0	991.C	114C.0	1250.C	135C.0	1450.C	157C.0
3904920C	343.C	452.C	588.0	672.C	771.0	842.C	909.C	974.0	106C.0
3905000C	630.0	845.0	1120.0	1990.0	1500.0	1640.0	178C.0	1920.C	210C.0
3905010C	692.0	938.0	1220.0	1390.C	157C.0	1690.C	180C.0	1900.0	2020.0
3905050C	635.0	1080.0	1380.0	1550.C	174C.0	1870.C	199C.0	2110.0	225C.0
3905070C	638.C	993.C	148C.0	1780.C	215C.0	2410.C	266C.0	2900.C	320C.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)						
09031000																	
09031500																	
09032000	15.8	8503	10800	11560	9020				0.353	8.2	7.0				2.3	54	54
09032400	8.6	9460	11300	11800	9780				0.484	5.9	4.9				1.8	57	51
09032500																	
09032800	14.2	9040	10900	12200	9120				0.495	8.5	6.3				2.3	52	59
09033000	16.6	8228	10700	11800	8880				0.071	10.4	8.1				2.1	49	57
09033500	511.0	7947	10700	10800	8140				0.314	40.0	32.6				15.7	0	353
09034000	15.0	8750	11300	11460	9040				0.554	6.5	5.7				2.6	20	17
09034500																	

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)	
						FOREST	AGR
09031000							
09031500	27.1	50				95	0
09032000	33.9					98	0
09032400							
09032500	30.0	40				98	0
09032800	34.1					97	1
09033000	28.4	490				50	5
09033500	39.2	4000				97	0
09034000							
09034500		20					

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09051000	6.2	1.4	4.6	1.1	3.8	1.1	3.4	1.0	3.1	1.0	3.1	0.8
09051500	4.9	4.3	5.7	1.0	4.9	1.1	4.0	0.9	3.7	0.6	3.7	0.4
09052000	7.3	1.7	5.6	1.2	4.6	1.0	4.1	0.8	3.7	0.6	3.7	0.6
09052400	4.7	1.2	2.8	0.5	2.0	0.4	1.7	0.4	1.6	0.3	1.6	0.3
09052500	1.4	1.0	1.3	1.0	1.1	0.8	1.1	0.8	1.0	0.7	1.2	0.8
09052600	7.5	2.7	4.6	1.1	3.4	1.0	2.7	0.8	2.4	0.7	2.7	0.8
09053000	4.3	3.1	3.5	1.6	3.1	1.2	2.2	1.0	2.7	0.9	2.9	0.9
09053500	122.0	61.5	144.0	29.7	115.0	23.7	99.6	25.6	95.4	18.5	101.0	19.8
09054000	8.0	3.0	4.8	1.6	3.3	0.8	2.6	0.4	2.3	0.5	2.6	0.7
09054500	3.3	4.7	5.2	2.4	4.1	1.3	3.4	0.8	3.1	0.6	3.2	0.7

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09051000	4.9	1.3	18.7	6.7	69.9	14.3	39.5	17.9	14.7	7.5	7.0	2.4
09051500	9.5	5.1	33.2	6.1	69.0	13.7	34.2	21.2	11.5	7.1	6.6	2.2
09052000	9.2	5.4	46.6	15.0	96.7	25.4	56.8	19.2	22.8	7.8	11.4	3.3
09052400	5.9	1.6	25.2	12.2	75.5	16.3	49.4	19.0	17.5	6.5	9.0	2.7
09052500	4.7	4.2	27.9	5.2	72.8	11.9	40.8	16.0	8.8	6.0	2.8	2.0
09052600	7.4	3.4	42.1	17.0	108.0	29.0	77.2	24.8	28.1	10.6	13.9	5.3
09053000	9.3	4.5	37.7	13.5	60.3	25.2	30.9	18.8	22.9	11.7	8.4	4.0
09053500	230.0	100.0	809.0	380.0	1520.0	632.0	823.0	458.0	448.0	172.0	246.0	80.6
09054000	9.1	7.3	53.6	18.6	132.0	23.3	99.6	32.2	38.1	10.2	16.8	7.2
09054500	11.6	6.3	57.4	19.9	140.0	30.7	107.0	32.2	42.9	16.0	13.9	4.1

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09051000	15.9	2.7
09051500	15.9	3.1
09052000	22.8	4.5
09052400	18.3	3.1
09052500	15.2	2.6
09052600	25.1	5.2
09053000	15.8	3.2
09053500	402.0	119.0
09054000	31.5	4.4
09054500	33.5	5.6

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

VALUES IN CUBIC FEET PER SECOND; YR=YEAR

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0905100C	57.4	116.1	126.2	134.9	144.5	151.0	1.1	0.6	0.5	0.4	0.3	0.3
0905150C	151.8	156.2	171.1	181.2	191.7	198.1	5.3	2.9	2.7	2.6	2.4	2.3
0905200C	106.8	127.3	139.1	149.4	161.7	170.2	1.4	0.7	1.0	0.9	0.8	0.8
0905240C	112.1	130.5	140.0	147.0	154.2	158.7	0.5	0.2	0.1	0.1	0.1	0.0
0905250C	152.0	179.6	195.0	208.0	223.2	233.5	2.1	1.6	1.3	1.1	0.9	0.8
0905280C	97.0	128.4	145.7	160.2	176.3	187.0	1.1	0.3	0.2	0.1	0.0	0.0
0905300C	194.5	232.2	3526.6	4045.5	4648.8	5055.8	84.1	67.4	56.7	47.6	37.7	31.5
0905350C	192.2	221.0	221.5	229.0	236.8	241.6	2.0	1.7	1.5	1.4	1.3	1.2
0905400C	196.2	239.0	269.3	299.6	341.1	374.1	2.5	1.9	1.7	1.4	1.2	1.1
0905450C												

FLOW-DURATION VALUES

VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
0905100C							
0905150C	2.5	3.1	4.0	4.2	5.9	16.0	47.0
0905200C	3.2	3.5	4.4	4.7	7.0	27.0	70.0
0905240C	1.3	1.5	2.0	2.1	3.9	18.0	54.0
0905250C	0.1	0.3	0.9	1.0	1.9	13.0	50.0
0905280C	1.8	2.3	3.2	3.5	6.5	28.0	81.0
0905300C	1.1	1.5	2.8	3.1	4.6	19.0	48.0
0905350C	80.0	89.0	111.0	120.0	176.0	442.0	1040.0
0905400C	2.0	2.3	2.9	3.3	6.6	39.0	107.0
0905450C	2.5	2.7	3.5	3.9	7.4	41.0	117.0

PEAK FLOW STATISTICS

VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES								
	1-25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
0905100C	125.0	147.0	175.0	192.0	212.0	227.0	242.0	256.0	275.0
0905150C	117.0	141.0	170.0	188.0	207.0	221.0	234.0	247.0	263.0
0905200C	154.0	192.0	235.0	258.0	284.0	300.0	316.0	330.0	347.0
0905240C	121.0	150.0	186.0	207.0	233.0	251.0	268.0	284.0	305.0
0905250C	131.0	162.0	202.0	227.0	257.0	279.0	300.0	322.0	349.0
0905280C	184.0	217.0	250.0	267.0	285.0	296.0	306.0	314.0	325.0
0905300C	142.0	183.0	231.0	259.0	292.0	314.0	336.0	356.0	381.0
0905350C	2310.0	3100.0	4020.0	4530.0	5110.0	5490.0	5830.0	6150.0	6530.0
0905400C	223.0	265.0	313.0	341.0	372.0	393.0	413.0	432.0	456.0
0905450C	206.0	261.0	330.0	374.0	428.0	467.0	505.0	542.0	592.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 [PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			55 PCT			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			MEAN ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	MEAN ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)								
09055000																
09055300	12.0	3605	10800	11140	8800				0.075	7.8	0.368		6.1	1.9	22	19
09055500																
09056000																
09057500	599.0	7683	10550	10560	7980				0.014	45.7	0.310		35.8	16.7	352	346
09058000	2382.0	7320	9600	9180	7550				0.007	61.8	0.254		42.6	55.9	225	226
09058500	13.0	9145	10900	11080	9260				0.049	9.3	0.499		6.9	1.9	272	273
09058600																
09058610	3.4	9245	10000	10800	9350				0.131	2.8	0.202		2.6	1.3	90	88
09058700	2.9	9335	9900	9690	9390				0.033	2.3	0.247		2.0	1.5	1	5

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)			
						FOREST	AGR	RANGE	WATER URBAN
09055000						98	0	0	2 0
09055300	35.1								
09055500									
09056000									
09057500	27.5	5000				50	5	40	3 2
09058000	25.8	40000			1938	50	5	40	5 0
09058500	38.7			731740		98	0	2	0 0
09058600									
09058610	29.0					100	0	0	0 0
09058700	29.0					100	0	0	0 0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09055000	1.6	0.6	1.4	0.5	1.0	0.4	0.8	0.4	0.8	0.3	1.0	0.4
09055300	4.0	2.5	2.1	1.0	1.6	0.5	1.2	0.4	1.1	0.3	1.2	0.3
09055500	3.6	2.0	2.7	1.7	1.9	0.8	1.5	0.5	1.4	0.3	1.5	0.4
09056000	258.0	74.9	189.0	34.3	149.0	40.4	144.0	29.3	134.0	21.4	148.0	27.2
09057500	355.0	168.0	271.0	113.0	288.0	124.0	282.0	126.0	264.0	121.0	286.0	162.0
09058000	728.0	172.0	587.0	157.0	479.0	158.0	465.0	142.0	466.0	159.0	582.0	229.0
09058500	5.5	3.7	3.3	1.8	2.4	1.0	1.9	0.8	1.8	0.7	2.1	0.6
09058600	1.5	0.2	1.2	0.2	0.9	0.3	0.8	0.3	0.9	0.2	1.2	0.3
09058610	1.1	0.5	0.9	0.4	0.7	0.3	0.6	0.3	0.6	0.2	0.6	0.3
09058700	0.3	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09055000	3.8	1.7	14.8	5.4	23.6	7.1	8.5	2.7	4.5	1.6	1.8	0.6
09055300	5.0	3.8	42.2	14.9	104.0	22.2	52.4	23.0	12.7	5.5	6.8	3.9
09055500	8.9	5.1	46.3	14.9	113.0	18.7	52.9	19.2	16.1	5.2	4.3	2.0
09056000	312.0	60.4	1142.0	455.0	2567.0	597.0	1425.0	936.0	614.0	220.0	348.0	121.0
09057500	380.0	182.0	645.0	477.0	863.0	690.0	767.0	426.0	554.0	162.0	451.0	124.0
09058000	1103.0	511.0	2759.0	1694.0	4331.0	3691.0	2185.0	1580.0	1144.0	360.0	841.0	152.0
09058500	10.3	5.8	61.0	20.4	121.0	34.6	57.2	31.6	13.7	8.3	6.8	3.6
09058600	2.5	0.6	9.5	2.8	12.0	7.1	3.9	1.7	2.3	0.5	1.9	0.5
09058610	1.6	1.6	6.8	4.4	10.4	5.6	2.9	1.6	1.3	0.6	1.1	0.5
09058700	0.6	0.4	5.6	2.2	5.9	3.9	0.9	0.5	0.3	0.2	0.2	0.1

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09055000	5.3	1.2
09055300	19.5	3.5
09055500	21.2	3.3
09056000	619.0	156.0
09057500	452.0	124.0
09058000	1307.0	575.0
09058500	23.9	5.6
09058600	3.2	0.7
09058610	2.4	1.0
09058700	1.2	0.5

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0905500C	35.6	47.3	54.2	62.0	71.3	78.4	0.6	0.3	0.2	0.1	0.1	0.0
09055300	150.7	186.6	174.1	179.8	185.7	189.2	0.9	0.6	0.5	0.4	0.3	0.3
0905550C	172.9	189.9	197.6	203.3	208.9	212.3	1.0	0.6	0.4	0.2	0.1	0.1
09056000	1426.6	2075.5	2502.4	2908.1	3428.4	3815.9	91.3	56.5	45.7	39.0	33.3	30.3
0905750C	4335.8	5028.7	13214.3	18075.4	25680.5	32423.4	362.2	255.5	253.8	231.1	208.8	195.5
09058000	178.6	213.0	230.7	244.9	260.3	270.2	1.3	1.0	0.9	0.8	0.7	0.6
0905850C	17.9	25.4	31.2	37.5	46.5	54.2	0.7	0.5	0.4	0.4	0.4	0.3
09058600	15.6	25.4	29.6	32.1	34.1	35.0	0.3	0.1	0.1	0.0	0.0	0.0
09058610	11.2	15.5	17.4	18.6	19.6	20.1						

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT					
09055000	0.6	0.7	1.0	1.1	1.6	6.0	16.0					
09055300	0.8	1.0	1.4	1.5	3.2	17.0	70.0					
09055500	0.9	1.2	1.6	1.9	3.5	23.0	71.0					
09056000												
09057500	66.0	103.0	209.0	247.0	345.0	559.0	912.0					
09058000	331.0	371.0	491.0	534.0	746.0	1150.0	2790.0					
09058500	1.2	1.4	2.1	2.4	4.3	21.0	83.0					
09058600	0.6	0.7	1.1	1.2	1.6	3.0	8.3					
09058610	0.1	0.3	0.6	0.7	1.0	1.8	6.3					
09058700	0.0	0.1	0.1	0.1	0.2	0.6	3.4					

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09055000	40.3	56.3	77.0	90.0	106.0	117.0	127.0	138.0	151.0	
09055300	181.0	211.0	246.0	267.0	292.0	309.0	325.0	340.0	360.0	
0905550C	227.0	274.0	331.0	365.0	405.0	433.0	460.0	486.0	519.0	
09056000										
09057500	2480.0	5130.0	10300.0	14700.0	21200.0	26600.0	32900.0	39700.0	49700.0	
09058000	211.0	263.0	319.0	350.0	384.0	407.0	427.0	445.0	468.0	
09058500	17.5	23.2	30.9	35.8	41.9	46.3	50.8	55.1	61.0	
09058600	15.3	21.6	30.4	36.4	44.0	49.7	55.4	61.2	69.0	
09058610	12.2	18.2	25.2	29.5	34.7	38.3	41.8	45.1	49.4	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)									
09058000	3.6	9420	10300	11200	9600	0.099	0.227	4.1	0.227	3.3	1.1	221	221	228	228			
09059500	86.2	7272	9800	10380	8520	0.023	0.329	20.8	0.329	16.0	5.4	291	291	295	295			
09060500	47.6	8544	9400	10030	8640	0.028	0.196	13.0	0.196	8.5	5.6	172	172	173	173			
09060700																		
09060800																		
09060900																		
09061000																		
09063000	70.0	8548	10400	11600	8960	0.041	0.296	16.3	0.296	11.7	6.0	320	320	331	331			
09063200	5.8	9250	10900	10040	9440	0.036	0.280	4.2	0.280	3.9	2.3	286	286	287	287			
09063400	23.9	8885	10800	10820	9280	0.057	0.303	6.6	0.303	5.3	4.5	242	242	255	255			
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		AMOUNT OF STORAGE (ACRE-Feet)		YEAR REGULATION BEGAN		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)								
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	STORAGE (ACRE-Feet)	YEAR BEGAN	STORAGE (ACRE-Feet)	YEAR BEGAN	FOREST	AGR	RANGE	WATER	URBAN						
09058000	26.9							100	0	0	0	0	0	0	0			
09059500	48.6	400						93	0	5	2	0	0	0	0			
09060500	25.0							45	10	45	0	0	0	0	0			
09060700																		
09060800																		
09060900																		
09061000																		
09063000	35.1					2520	1950			75	0	25	0	0	0			
09063200										100	0	0	0	0	0			
09063400	31.0									80	0	20	0	0	0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09058800	1.2	0.5		0.9	0.3		0.7	0.2		0.6	0.1		0.6	0.1		0.7	0.2	
09059500	18.2	11.4		17.0	5.8		14.6	3.8		13.2	2.8		12.9	2.5		14.5	3.3	
09060500	10.2	5.2		8.5	2.8		7.2	1.6		6.6	1.4		6.6	1.6		8.5	3.5	
09060700	6.1	2.1		5.3	0.9		4.7	0.6		4.5	0.8		4.5	1.1		7.0	2.5	
09060800	0.2	0.3		0.2	0.3		0.1	0.1		0.1	0.1		0.3	0.6		0.6	0.6	
09060900	0.5	0.5		0.4	0.3		0.3	0.2		0.3	0.2		0.3	0.1		0.4	0.1	
09061000	1.1	0.7		1.2	0.4		1.2	0.3		1.1	0.4		1.0	0.4		1.2	0.4	
09063000	16.1	4.8		13.4	3.3		11.1	2.4		10.5	2.2		10.5	2.6		12.0	3.6	
09063200	2.7	0.4		1.9	0.3		1.5	0.2		1.3	0.2		1.2	0.3		1.2	0.2	
09063400	5.9	1.0		4.5	1.0		3.5	0.6		3.0	0.5		2.8	0.7		3.1	0.8	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09058800	1.5	0.6		9.9	4.1		23.2	8.3		8.1	5.1		2.1	1.1		1.4	0.5	
09059500	52.4	29.8		251.0	92.5		344.0	134.0		105.0	66.8		28.5	14.7		15.7	8.6	
09060500	50.8	38.5		152.0	60.6		105.0	63.2		19.8	10.7		10.3	3.0		9.1	3.8	
09060700	19.1	11.2		47.6	31.8		12.2	8.3		3.5	1.3		4.6	2.2		5.0	1.8	
09060800	1.9	2.6		3.7	4.8		2.0	1.7		0.5	0.4		0.4	0.4		0.2	0.2	
09060900	1.3	0.8		7.8	2.6		6.9	6.5		2.6	2.8		0.9	0.5		0.7	0.6	
09061000	3.7	1.4		18.6	9.0		12.0	14.4		3.6	5.1		2.0	1.8		1.2	1.1	
09063000	34.6	18.2		162.0	87.7		201.0	102.0		56.4	26.3		26.2	9.5		18.7	6.4	
09063200	2.0	0.7		10.9	5.8		43.7	13.9		21.1	10.9		6.5	2.5		3.6	1.0	
09063400	6.7	3.3		42.0	18.3		113.0	43.4		46.4	24.7		13.1	3.7		7.9	1.9	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09058800	4.2	1.1	
09059500	73.9	21.3	
09060500	32.9	11.2	
09060700	10.4	3.3	
09060800	0.6	0.9	
09060900	1.9	0.9	
09061000	4.0	2.1	
09063000	47.8	18.0	
09063200	8.1	2.1	
09063400	21.0	6.3	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	50-YR
09058600	31.0	39.2	42.9	45.8	48.8	50.6	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3
09059300	515.3	666.6	739.8	795.0	850.1	882.4	7.2	5.1	4.0	3.2	2.4	2.0	2.4	2.0
09060500	234.0	322.1	360.8	387.2	410.4	422.3	5.1	4.1	3.6	3.1	2.7	2.4	2.7	2.4
09060700	65.3	114.0	149.7	155.6	234.2	271.8	1.7	0.9	0.6	0.4	0.3	0.2	0.3	0.2
09060800														
09060900	12.0	16.9	22.7	26.1	30.2	33.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09061000	30.2	47.1	57.0	65.2	74.4	80.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
09063000	300.9	400.9	557.6	642.2	740.7	807.3	8.1	6.6	5.8	5.2	4.5	4.1	4.5	4.1
09063200	64.0	87.4	99.1	108.3	117.9	123.8	1.0	0.8	0.7	0.6	0.4	0.4	0.4	0.4
09063400	144.5	214.2	252.4	309.9	373.3	422.3	2.6	2.0	1.6	1.4	1.1	0.9	1.1	0.9

FLOW-DURATION VALUES

VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES									
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT
09058600	0.5	0.5	0.7	0.7	0.7	1.1	2.8	15.0		
09059500	8.2	10.0	13.0	14.0	19.0	56.0	252.0			
09060500	5.0	5.5	6.7	7.1	8.9	21.0	106.0			
09060700	2.1	2.7	4.0	4.2	5.1	7.7	21.0			
09060800										
09060900	0.1	0.1	0.3	0.3	0.3	1.5	5.6			
09061000	0.4	0.6	0.9	1.0	1.5	2.6	11.0			
09063000	8.0	8.8	12.0	13.0	17.0	39.0	134.0			
09063200	1.0	1.2	1.4	1.5	2.4	6.4	24.0			
09063400	2.4	2.7	3.4	3.6	5.6	16.0	68.0			

PEAK FLOW STATISTICS

VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09058600	33.7	45.1	58.1	65.5	73.6	79.0	83.9	88.4	93.8	
09059500	447.0	620.0	819.0	929.0	1050.0	1130.0	1200.0	1260.0	1340.0	
09060500	240.0	331.0	430.0	481.0	534.0	567.0	595.0	619.0	647.0	
09060700	70.2	133.0	236.0	310.0	407.0	480.0	553.0	626.0	723.0	
09060800	30.6	79.9	214.0	361.0	636.0	921.0	1290.0	1760.0	2560.0	
09060900	11.9	18.0	26.8	32.8	40.5	46.3	52.1	58.0	66.0	
09061000	24.9	44.5	76.8	101.0	133.0	158.0	184.0	211.0	248.0	
09063000	223.0	373.0	584.0	719.0	861.0	995.0	1100.0	1200.0	1330.0	
09063200	47.1	73.8	110.0	133.0	161.0	181.0	199.0	217.0	240.0	
09063400	132.0	217.0	342.0	429.0	539.0	621.0	704.0	786.0	894.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 [PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	25 PCT	50 PCT								
09063500	29.6	9642	10500	11680	8800	0.044	0.310	17.0	11.9	2.5	322	329	329
09063900	0.4	9980	11300	11020	10080	0.074	0.438	3.2	2.8	2.3	45	37	37
09064000	36.1	9200	11300	11020	9410	0.050	0.380	8.1	7.6	4.6	26	31	31
09064500	58.3	8783	11100	11800	9680	0.034	0.359	15.1	13.3	4.4	33	33	33
09065100	33.5	7990	11000	11060	8400	0.044	0.372	15.4	13.1	2.6	33	34	34
09065500	14.3	8675	11100	10880	9800	0.072	0.440	6.9	4.9	2.9	289	291	291
09066000	11.2	9150	10800	10560	9360	0.051	0.309	5.8	5.2	2.3	333	331	331
09066050													
09066100	4.4	8625	11100	11600	9160	0.134	0.565	4.6	4.0	1.1	228	228	228
09066150	5.4	8525	11000	11590	9190	0.122	0.533	5.0	4.5	1.2	207	202	202

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)					
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN						
						FOREST	AGR	RANGE	WATER	URBAN	
09063500	30.3					79	0	20	0	1	
09063900											
09064000				44360	1966	63	0	32	5	0	
09064500				44360	1966	65	0	32	3	0	
09065100	35.6					37	0	60	3	0	
09065500	39.3					73	0	20	1	6	
09066000	33.9					58	0	40	2	0	
09066050											
09066100	32.0					100	0	0	0	0	
09066150	30.0					100	0	0	0	0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09063500	6.0	2.1	4.3	1.7	3.4	1.6	2.6	1.4	2.6	1.6	3.6	2.3
09063900	2.1	1.6	1.3	0.7	0.8	0.3	0.6	0.2	0.5	0.2	0.5	0.1
09064000	12.0	6.2	8.3	3.7	6.2	2.5	4.5	1.8	4.6	1.6	7.3	10.6
09064500	18.4	12.6	12.5	6.9	9.1	4.3	7.7	3.8	7.5	3.7	9.3	3.9
09065100	12.3	10.6	6.6	4.4	3.8	2.7	3.5	6.3	2.3	1.3	3.1	1.4
09065500	6.7	2.7	4.5	1.4	3.3	0.9	2.8	0.7	2.6	0.8	3.2	1.2
09066000	3.4	0.9	2.9	0.7	2.3	0.5	2.1	0.5	1.9	0.4	2.2	0.6
09066050	5.7	1.3	4.7	0.9	4.0	0.9	3.6	0.7	3.2	0.7	3.4	1.1
09066100	2.4	1.1	1.4	0.5	0.8	0.2	0.6	0.1	0.6	0.2	0.7	0.3
09066150	3.5	1.4	2.3	0.7	1.6	0.4	1.4	0.4	1.1	0.3	1.3	0.3

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09063500	13.9	7.7	77.5	27.7	154.0	61.0	42.7	17.9	14.7	5.5	8.3	3.3
09063900	2.3	1.9	11.8	5.8	29.1	10.9	16.3	9.2	8.6	3.4	4.1	2.3
09064000	15.3	7.3	98.1	65.8	194.0	155.0	78.7	70.3	28.1	13.6	14.3	6.5
09064500	48.0	26.5	205.0	94.8	320.0	181.0	129.0	105.0	43.1	25.1	22.0	15.0
09065100	19.7	12.6	115.0	47.5	252.0	63.0	130.0	79.3	39.3	20.8	21.1	14.7
09065500	10.9	4.8	65.5	23.5	153.0	46.6	68.1	37.2	18.1	8.3	8.6	3.6
09066000	7.1	2.8	55.4	24.0	90.2	36.7	21.2	12.3	6.6	2.4	3.8	0.9
09066050	12.0	5.5	77.5	41.5	161.0	68.3	48.6	27.4	12.1	3.8	7.4	2.9
09066100	3.3	1.0	21.1	8.1	46.5	18.4	21.3	11.3	6.7	3.2	3.4	1.5
09066150	3.6	1.5	22.5	8.9	54.8	17.7	27.5	12.8	8.6	4.2	4.8	1.3

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09063500	26.6	8.0
09063900	6.5	1.4
09064000	39.1	22.9
09064500	65.3	30.6
09065100	50.6	11.1
09065500	29.0	6.9
09066000	16.6	4.3
09066050	28.7	9.0
09066100	9.1	2.8
09066150	11.1	2.7

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	50-YR	100-YR
09063500	252.1	326.7	353.0	367.9	378.6	383.0	1.8	1.0	C.8	0.6	0.4	0.4	0.4	0.4
09063900	53.7	74.0	87.7	101.0	118.5	131.9	0.4	0.3	C.3	0.2	0.2	0.2	0.2	0.2
09064000	231.7	453.0	643.8	861.2	1195.6	1488.6	3.7	2.9	2.5	2.2	1.9	1.7	1.9	1.7
09064500	428.9	670.8	818.6	948.7	1100.7	1203.6	5.7	3.7	2.9	2.3	1.7	1.4	1.7	1.4
09065100	331.2	451.4	485.8	512.5	540.3	557.5	1.6	0.7	C.4	0.2	0.1	0.1	0.1	0.1
09065500	225.7	274.8	296.8	312.7	327.8	336.3	2.2	1.8	1.6	1.5	1.3	1.2	1.3	1.2
09066000	145.2	183.7	210.9	228.2	246.4	257.6	1.6	1.3	1.1	1.0	0.9	0.8	0.9	0.8
09066050	220.7	295.0	328.6	352.2	373.8	385.3	2.7	2.4	2.1	2.0	1.7	1.6	1.7	1.6
09066100	62.2	86.9	102.6	117.6	136.3	150.0	0.5	0.3	C.3	0.2	0.2	0.2	0.2	0.2
09066150	71.3	95.2	112.7	130.8	156.2	176.9	0.9	0.6	C.4	0.3	0.2	0.2	0.2	0.2

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES										PCT=PERCENT			
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT	0.5 PCT	0.2 PCT	0.1 PCT	0.05 PCT
09063500	1.3	1.7	3.3	3.8	6.6	23.0	85.0	170.0	340.0	680.0	1360.0	2720.0	5440.0	10880.0
09063900	0.3	0.4	0.6	0.8	1.6	7.7	17.0	34.0	68.0	136.0	272.0	544.0	1088.0	2176.0
09064000	3.2	3.7	5.5	6.1	10.0	29.0	94.0	188.0	376.0	752.0	1504.0	3008.0	6016.0	12032.0
09064500	4.6	5.4	8.2	9.4	17.0	59.0	209.0	418.0	836.0	1672.0	3344.0	6688.0	13376.0	26752.0
09065100	1.4	1.8	3.1	3.8	9.4	51.0	173.0	346.0	692.0	1384.0	2768.0	5536.0	11072.0	22144.0
09065500	2.1	2.5	3.2	3.6	6.1	24.0	97.0	194.0	388.0	776.0	1552.0	3104.0	6208.0	12416.0
09066000	1.6	1.8	2.3	2.5	3.4	10.0	53.0	106.0	212.0	424.0	848.0	1696.0	3392.0	6784.0
09066050	2.6	3.0	3.8	4.1	5.9	19.0	94.0	188.0	376.0	752.0	1504.0	3008.0	6016.0	12032.0
09066100	0.4	0.6	0.8	0.9	2.0	8.2	30.0	60.0	120.0	240.0	480.0	960.0	1920.0	3840.0
09066150	1.0	1.1	1.5	1.7	3.1	9.8	37.0	74.0	148.0	296.0	592.0	1184.0	2368.0	4736.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES										PCT=PERCENT			
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	750-YR	1000-YR	1500-YR	2000-YR	3000-YR
09063500	210.0	308.0	424.0	490.0	561.0	608.0	649.0	686.0	730.0	774.0	818.0	862.0	906.0	950.0
09063900	612.0	797.0	997.0	1100.0	1220.0	1290.0	1360.0	1410.0	1480.0	1530.0	1580.0	1630.0	1680.0	1730.0
09064000	488.0	570.0	660.0	710.0	765.0	802.0	835.0	867.0	905.0	943.0	980.0	1017.0	1054.0	1091.0
09064500	262.0	352.0	458.0	520.0	589.0	635.0	677.0	717.0	765.0	813.0	861.0	909.0	957.0	1005.0
09065100	153.0	209.0	274.0	310.0	350.0	376.0	399.0	421.0	446.0	468.0	490.0	512.0	534.0	556.0
09066000	237.0	304.0	379.0	420.0	465.0	495.0	522.0	546.0	576.0	606.0	636.0	666.0	696.0	726.0
09066050	62.6	100.0	157.0	197.0	250.0	290.0	331.0	373.0	415.0	457.0	499.0	541.0	583.0	625.0
09066100	62.6	100.0	157.0	197.0	250.0	290.0	331.0	373.0	415.0	457.0	499.0	541.0	583.0	625.0
09066150	62.6	100.0	157.0	197.0	250.0	290.0	331.0	373.0	415.0	457.0	499.0	541.0	583.0	625.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGF=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)							
09066200	6.0	7413	10900	11550	8880	10900	11550	8880	10900	11550	8880	0.149	0.518	4.5	3.8	1.6	201	197
09066250																		
09066300	0.0	8300	10400	10920	8780	10400	10920	8780	10400	10920	8780	0.106	0.386	5.1	3.5	1.7	224	232
09066400	7.3	5150	10700	11200	9450	10700	11200	9450	10700	11200	9450	0.081	0.259	5.4	3.8	1.9	236	237
09066500	100.0	7756	10400	10220	7920	10400	10220	7920	10400	10220	7920	0.032	0.396	18.5	13.6	7.4	297	297
09067000	15.7	7453	10200	11120	7760	10200	11120	7760	10200	11120	7760	0.039		9.6	8.9	1.8	5	2
09067300																		
09067500	628.0	6550	9800	9400	7800	9800	9400	7800	9800	9400	7800	0.009	0.330	46.4	36.9	17.0	306	297
09067700																		
09068000	59.7	7413	9800	11520	7680	9800	11520	7680	9800	11520	7680	0.066	0.362	14.0	12.4	5.6	302	308

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)	
						FOREST	AGR RANGE WATER URBAN
09066200	32.0					100	0 0 0
09066250							
09066300	25.0					100	0 0 0
09066400	29.0					100	0 0 0
09066500	24.5	600				90	0 5 0
09067000							
09067300							
09067500	28.0	6000				70	3 25 0 2
09067700				450	1943	90	1 9 0 0
09068000							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09066200	2.4	1.3	1.4	0.5	1.0	0.3	0.2	0.4	0.7	0.3	0.9	0.3
09066250	16.8	4.8	11.0	1.0	7.0	1.3	6.6	0.8	6.2	0.8	8.1	2.5
09066300	0.9	0.5	0.5	0.3	0.3	0.2	0.3	0.1	0.2	0.1	0.3	0.1
09066400	1.9	0.9	1.4	0.5	1.1	0.3	0.9	0.3	0.9	0.3	1.0	0.3
09066500	30.0	8.0	24.6	6.3	20.2	3.3	17.5	1.9	17.5	2.6	19.6	4.1
09067000	3.5	1.0	3.4	2.3	3.2	2.5	2.1	0.5	1.9	0.4	2.2	0.5
09067300	0.4	0.4	0.3	0.2	0.1	0.2	0.1	0.1	0.2	0.3	2.0	2.3
09067500	219.0	55.5	169.0	35.5	122.0	15.8	100.0	9.5	103.0	12.7	145.0	27.1
09067700	7.0	3.0	4.1	0.8	3.1	0.9	2.6	0.8	2.5	0.7	2.7	0.7
09068000	28.0	6.3	23.7	3.8	20.3	2.5	18.7	2.1	17.4	1.9	17.7	2.2

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09066200	4.7	2.7	29.1	11.3	67.6	26.3	26.0	16.4	5.6	3.3	2.9	1.6
09066250	35.9	14.2	227.0	120.0	511.0	182.0	241.0	146.0	52.7	19.6	22.0	6.1
09066300	1.0	0.6	10.4	5.4	36.1	12.2	13.9	8.7	2.8	1.8	1.6	1.5
09066400	3.3	1.5	26.6	9.6	50.8	19.8	12.1	6.0	3.3	1.7	2.1	0.7
09066500	68.1	40.8	367.0	121.0	640.0	196.0	233.0	126.0	73.7	26.3	33.9	7.6
09067000	4.7	1.4	21.7	12.1	58.3	19.5	29.2	18.0	7.9	4.0	4.7	2.0
09067300	6.4	5.3	9.1	8.4	3.7	3.9	1.6	1.4	0.9	0.6	0.6	0.7
09067500	346.0	91.4	1778.0	399.0	3108.0	918.0	1300.0	492.0	446.0	155.0	266.0	80.8
09067700	5.4	1.8	32.9	16.5	70.7	18.3	27.2	7.7	11.8	4.6	8.4	3.3
09068000	25.6	7.7	77.1	26.2	156.0	59.7	73.5	43.8	39.7	13.1	31.3	8.8

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09066200	11.9	3.3
09066250	95.5	28.1
09066300	5.7	1.8
09066400	8.8	2.1
09066500	129.0	25.1
09067000	11.5	3.7
09067300	2.1	2.1
09067500	676.0	122.0
09067700	14.9	2.3
09068000	44.1	10.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
09066200	32.4	127.6	146.9	163.7	183.7	157.6	0.5	0.4	0.3	0.3	0.3	0.2	0.2	0.2
09066250	716.2	374.9	958.6	1022.7	1094.0	1139.4	5.1	4.3	3.9	3.5	3.2	2.9	2.9	2.9
09066300	53.6	69.6	76.5	82.5	88.6	92.6	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
09066400	76.5	98.7	109.7	118.3	127.0	132.3	0.7	0.6	0.5	0.4	0.3	0.3	0.3	0.3
09066500	908.5	1143.5	1258.0	1345.4	1434.3	1487.3	15.8	13.7	12.4	11.4	10.2	9.4	9.4	9.4
09067000	53.4	106.0	118.6	129.1	141.1	149.1	1.6	1.2	1.0	0.8	0.6	0.5	0.5	0.5
09067300	4145.0	5166.4	5852.0	6518.8	7401.4	8081.7	95.7	87.4	83.0	79.2	75.0	72.2	72.2	72.2
09067500	101.4	123.4	135.1	144.8	155.5	162.5	2.2	1.6	1.4	1.2	1.0	0.9	0.9	0.9
09067700	256.1	291.1	341.7	360.0	438.2	474.0	15.7	14.1	13.3	12.6	11.9	11.4	11.4	11.4

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09066200	0.6	0.6	0.9	1.1	1.9	8.6	41.0
09066250	5.5	5.9	7.7	8.6	16.0	72.0	345.0
09066300	0.1	0.1	0.3	0.4	0.8	3.5	20.0
09066400	0.7	0.8	1.1	1.2	1.8	5.2	29.0
09066500	15.0	17.0	20.0	21.0	30.0	110.0	422.0
09067000	1.5	1.7	2.2	2.3	3.2	9.9	36.0
09067300	96.0	104.0	127.0	139.0	212.0	665.0	2090.0
09067500	1.9	2.2	3.1	3.4	5.3	14.0	44.0
09067700	16.0	17.0	20.0	21.0	25.0	43.0	100.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; NRC=WATER RESOURCES COUNCIL]

STATION NUMBER	NRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09066200	110.0	152.0	213.0	254.0	308.0	349.0	391.0	435.0	494.0	
09066250	815.0	1050.0	1330.0	1480.0	1660.0	1780.0	1900.0	2000.0	2140.0	
09066300	55.6	73.2	95.4	109.0	126.0	138.0	149.0	160.0	175.0	
09066400	76.3	109.0	151.0	177.0	207.0	228.0	246.0	267.0	291.0	
09066500	895.0	1180.0	1510.0	1690.0	1880.0	2000.0	2110.0	2210.0	2330.0	
09067000	84.9	113.0	149.0	173.0	203.0	224.0	246.0	268.0	296.0	
09067300	38.0	135.0	440.0	786.0	1420.0	2050.0	2830.0	3770.0	5290.0	
09067500	3720.0	4750.0	5940.0	6630.0	7410.0	7940.0	8430.0	8900.0	9470.0	
09067700	123.0	170.0	231.0	270.0	317.0	351.0	383.0	415.0	457.0	
09068000	201.0	297.0	442.0	545.0	681.0	788.0	896.0	1010.0	1170.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09069000	266.0	77.9	206.0	57.1	169.0	43.2	160.0	31.6	153.0	12.9	162.0	29.6
09069500	25.2	4.0	23.2	3.4	20.8	3.7	19.5	3.0	18.1	2.4	17.9	2.2
09070000	254.0	81.3	239.0	33.4	199.0	20.2	181.0	17.0	173.0	19.6	184.0	28.0
09070500	1168.0	274.0	1056.0	220.0	926.0	195.0	859.0	235.0	890.0	263.0	986.0	303.0
09071100	1474.0	169.0	1356.0	177.0	1086.0	112.0	1044.0	104.0	1098.0	141.0	1302.0	302.0
09071300	2.3	2.6	1.7	2.2	0.8	1.0	0.3	0.3	0.2	0.3	0.2	0.3
09072500	1206.0	298.0	1000.0	194.0	820.0	196.0	785.0	183.0	788.0	188.0	984.0	269.0
09073005	0.7	0.6	0.9	0.3	0.9	0.4	0.9	0.4	0.9	0.5	1.1	0.7
09073300	19.0	2.4	17.0	1.6	14.4	1.9	12.6	0.8	11.1	0.4	10.9	1.4
09073400	38.2	13.6	29.8	7.6	26.4	5.6	23.9	4.6	22.4	3.9	23.9	5.2

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09069000	408.0	122.0	1335.0	469.0	2886.0	587.0	1300.0	651.0	483.0	116.0	362.0	120.0
09069500	19.6	2.1	33.0	11.9	104.0	48.1	49.1	15.3	32.0	6.5	26.4	4.9
09070000	343.0	138.0	1272.0	495.0	2257.0	799.0	972.0	586.0	361.0	155.0	262.0	98.4
09070500	1809.0	807.0	4814.0	1998.0	6383.0	2698.0	2979.0	1607.0	1612.0	465.0	1227.0	233.0
09071100	1819.0	519.0	5009.0	2228.0	6148.0	2326.0	3209.0	1370.0	1780.0	289.0	1553.0	178.0
09071300	2.3	2.3	39.8	16.8	90.8	53.0	12.2	9.5	2.1	1.0	1.6	0.8
09072500	2167.0	840.0	7031.0	2623.0	10260.0	4897.0	4107.0	2232.0	1909.0	709.0	1354.0	457.0
09073005	3.6	4.6	1.0	0.5	0.9	0.3	2.5	2.3	6.3	7.8	6.0	7.6
09073300	26.3	7.0	85.1	20.0	324.0	234.0	117.0	69.3	44.3	21.5	33.3	17.5
09073400	43.4	13.3	171.0	55.3	349.0	140.0	158.0	121.0	51.1	17.6	43.6	14.6

ANNUAL

MEAN STD DEV

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09069000	669.0	138.0
09069500	32.4	7.0
09070000	558.0	142.0
09070500	2059.0	538.0
09071100	2243.0	568.0
09071300	12.7	5.7
09072500	2705.0	782.0
09073005	2.2	0.8
09073300	59.5	23.5
09073400	81.6	21.2

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0906900C	3777.5	4496.8	4819.4	5055.2	5283.4	5413.5	111.5	87.8	77.7	70.3	62.9	58.4
0906950C	136.2	200.4	239.7	274.7	316.4	345.3	15.8	14.2	13.4	12.7	12.0	11.5
0907000C	3114.7	4110.5	4628.8	5042.1	5481.4	5754.9	150.4	137.2	130.0	124.1	117.4	113.0
0907050C	8411.3	11900.0	13831.4	15429.2	17187.1	18314.8	692.3	584.2	532.6	492.5	450.0	423.2
0907110C	8435.9	11332.6	12366.8	12954.9	13374.7	13545.8	842.0	762.2	720.2	685.6	647.0	621.5
0907130C												
0907250C	13753.1	19866.6	23281.7	26234.1	29576.1	31779.3	605.6	512.5	472.1	442.3	412.2	393.9
09073005												
0907330C	360.6	704.3	1114.4	1741.0	3102.1	4772.0	9.8	9.4	9.1	8.9	8.5	8.3
0907340C	509.0	710.4	838.8	958.1	1107.9	1217.3	19.7	17.3	16.2	15.4	14.6	14.1

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES										
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT				
0906900C	125.0	141.0	160.0	175.0	286.0	662.0	2020.0				
0906950C	16.0	17.0	20.0	21.0	24.0	31.0	56.0				
0907000C	148.0	161.0	186.0	195.0	240.0	481.0	1550.0				
0907050C	648.0	740.0	937.0	998.0	1230.0	1980.0	5010.0				
0907110C	664.0	1010.0	1190.0	1240.0	1470.0	2020.0	5360.0				
0907130C											
0907250C	607.0	681.0	846.0	908.0	1240.0	2590.0	7280.0				
09073005											
0907330C	10.0	11.0	13.0	14.0	19.0	55.0	141.0				
0907340C	19.0	21.0	25.0	26.0	34.0	71.0	210.0				

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	PEAK FLOW STATISTICS										
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR		
0906900C	3710.0	4980.0	6460.0	7300.0	8240.0	8870.0	9440.0	9960.0	10600.0		
0906950C	107.0	154.0	249.0	307.0	382.0	439.0	496.0	554.0	632.0		
0907000C	2820.0	3840.0	5030.0	5700.0	6460.0	6960.0	7410.0	7830.0	8340.0		
0907050C	6430.0	9730.0	13800.0	16100.0	18600.0	20300.0	21800.0	23100.0	24800.0		
0907110C											
0907130C	169.0	169.0	192.0	205.0	218.0	227.0	234.0	241.0	249.0		
0907250C	13600.0	18400.0	24100.0	27500.0	31500.0	34100.0	36700.0	39000.0	42000.0		
09073005											
0907330C											
0907340C	534.0	734.0	997.0	1170.0	1370.0	1520.0	1670.0	1820.0	2010.0		

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	10 PCT CHANNEL ELEV (FEET)	85 PCT CHANNEL ELEV (FEET)							
0907350C	109.0	7885	1100C	11240	8020	0.037	0.369	22.0	17.4	6.3	317	320
09073700	6.2	10500	1220C	12000	10720	0.081	0.485	4.0	3.1	2.0	339	339
0907380C	8.6	10080	1160C	11520	10310	0.076	0.324	4.0	3.7	2.3	311	320
09073900	6.5	1000C	1120C	11480	1031C	0.073	0.283	4.0	3.2	2.0	330	336
0907400C	41.1	8610	1070C	11480	8780	0.053	0.302	12.7	9.6	4.3	279	286
09074800	32.2	9100	1150C	11200	9280	0.055	0.453	8.7	7.2	4.5	10	11
0907500C												
09075500												
0907570C	35.4	8720	11500	11800	944C	0.062	0.562	9.6	8.5	4.2	5	2
09076000												

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)				
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN					
						FOREST	AGR	RANGE	WATER	URBAN
09073500	29.5	100C				59	1	39	0	1
09073700	38.3					75	0	25	0	0
09073800	38.0					80	0	20	0	0
09073900	32.4					95	0	5	0	0
09074000	34.0					80	3	17	0	0
0907480C	36.5					60	0	40	0	0
09075000										
0907550C		1500								
09075700	39.5					40	0	60	0	0
0907600C										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09073500	43.3	23.0	34.6	12.9	29.1	9.2	25.6	7.4	24.3	7.4	25.0	8.2
09073700	3.4	2.1	2.3	1.3	1.9	1.0	1.6	0.8	1.4	0.7	1.4	0.6
09073800	3.1	2.3	2.0	1.3	1.6	0.8	1.3	0.7	1.3	0.7	1.3	0.6
09073900	2.0	1.8	1.4	1.2	1.1	0.8	0.9	0.6	0.9	0.7	0.9	0.6
09074000	11.9	5.4	9.2	3.1	7.4	2.4	6.2	1.9	5.8	1.9	6.5	2.0
09074800	19.5	5.3	15.1	3.1	12.2	2.1	10.4	1.7	9.6	1.4	9.4	1.5
09075000	55.8	8.7	42.3	6.4	36.0	6.1	30.5	3.0	29.8	3.5	30.2	3.7
09075500	198.0	37.8	165.0	29.9	138.0	21.4	117.0	16.4	109.0	10.5	113.0	13.6
09075700	36.4	12.7	25.9	4.9	20.6	4.3	16.8	3.4	15.1	3.2	13.9	2.2
09076000	58.2	33.9	40.5	15.7	34.2	13.1	28.5	5.1	24.9	4.5	23.2	3.0

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09073500	56.1	24.7	276.0	119.0	567.0	318.0	211.0	192.0	60.3	45.7	40.1	26.1
09073700	2.8	1.5	25.3	16.4	82.0	26.2	33.8	20.5	8.4	4.3	5.0	2.9
09073800	2.8	1.1	23.7	9.8	71.9	25.7	26.3	18.3	5.2	1.8	2.9	1.0
09073900	2.2	1.1	22.0	7.8	51.1	18.0	13.2	8.8	2.4	1.2	1.6	0.9
09074000	19.0	8.9	134.0	51.6	259.0	105.0	73.5	45.9	22.6	10.1	13.9	6.9
09074800	12.3	3.4	53.9	20.3	157.0	39.6	99.3	44.1	39.6	12.4	27.9	10.8
09075000	37.8	7.3	137.0	44.3	363.0	113.0	281.0	92.2	129.0	36.0	84.9	15.2
09075500	175.0	20.2	704.0	365.0	1999.0	676.0	856.0	204.0	293.0	109.0	201.0	44.3
09075700	15.7	2.9	58.0	22.6	226.0	61.0	180.0	86.1	76.4	28.8	46.4	12.2
09076000	28.8	3.9	98.7	35.3	284.0	67.6	250.0	73.1	137.0	55.4	73.7	27.8

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09073500	116.0	51.9
09073700	14.1	3.4
09073800	12.0	3.6
09073900	8.3	2.5
09074000	47.6	14.5
09074800	38.8	8.2
09075000	105.0	18.4
09075500	422.0	82.7
09075700	60.7	12.5
09076000	90.4	21.2

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
0907350C	760.6	1175.5	1465.7	1745.5	2112.4	2390.9	16.1	7.0	3.8	2.1	1.0	0.5		
0907370C	165.2	165.6	177.6	207.5	231.8	249.1	1.2	0.7	0.5	0.4	0.3	0.2		
0907380C	107.6	133.4	153.0	163.7	174.2	180.1	1.1	0.6	0.4	0.3	0.2	0.1		
0907390C	70.5	89.4	99.5	107.8	116.9	122.9	0.6	0.4	0.3	0.2	0.2	0.1		
0907400C	379.9	504.7	573.8	631.5	697.1	740.0	5.1	3.6	2.6	2.3	1.8	1.5		
0907480C	240.5	275.3	285.2	290.1	293.1	294.1	6.3	7.3	6.8	6.4	6.0	5.7		
0907500C	445.6	613.0	735.2	862.7	1044.2	1193.8	26.9	24.9	23.9	23.2	22.3	21.8		
0907550C	2714.0	3800.5	4550.3	5231.2	6234.7	7058.4	96.6	91.4	85.2	87.5	85.9	84.9		
0907570C	374.9	423.7	435.4	436.9	438.3	438.6	12.3	10.8	10.0	9.5	8.8	8.5		
0907600C	346.8	361.5	391.3	396.1	399.0	400.0	22.0	19.2	17.4	15.8	13.9	12.6		

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES									
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT
0907350C	16.0	15.0	24.0	26.0	37.0	88.0	326.0			
0907370C	0.7	0.9	1.6	1.8	3.0	9.4	43.0			
0907380C	0.6	0.8	1.5	1.7	2.5	6.7	40.0			
0907390C	0.5	0.6	0.8	0.9	1.5	4.4	31.0			
0907400C	4.3	5.1	6.9	7.4	11.0	33.0	159.0			
0907480C	8.0	8.7	11.0	12.0	17.0	40.0	108.0			
0907500C	25.0	29.0	33.0	35.0	49.0	123.0	285.0			
0907550C	99.0	105.0	126.0	135.0	178.0	364.0	1030.0			
0907570C	12.0	14.0	17.0	18.0	27.0	61.0	179.0			
0907600C	22.0	24.0	27.0	29.0	38.0	123.0	270.0			

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	1000-YR
0907350C	1150.0	1620.0	2230.0	2620.0	3080.0	3420.0	3740.0	4050.0	4460.0	
0907370C	206.0	288.0	400.0	475.0	570.0	641.0	713.0	735.0	882.0	
0907380C	128.0	167.0	216.0	246.0	281.0	305.0	329.0	351.0	380.0	
0907390C	76.7	100.0	129.0	147.0	168.0	182.0	196.0	209.0	226.0	
0907400C	499.0	631.0	783.0	869.0	966.0	1030.0	1090.0	1150.0	1220.0	
0907480C	295.0	343.0	392.0	418.0	446.0	464.0	480.0	495.0	512.0	
0907500C	404.0	577.0	818.0	980.0	1190.0	1340.0	1490.0	1650.0	1860.0	
0907550C										
0907570C	413.0	504.0	620.0	694.0	784.0	849.0	913.0	977.0	1060.0	
0907600C										

TABLE 2.--PAVIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)		
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)											
0907652C	6.6	7870	9200	10400	9240	C.105	5.2	4.3	1.5	35	30						
0907720C	18.7	9892	11600	11800	10300	0.057	6.6	5.9	3.2	2	1						
09077400																	
0907760C	9.1	10350	11300	11200	10510	C.C34	5.2	4.3	2.1	313	305						
09077610	9.4	9980	11300														
0907780C	11.5	9960	10600	11520	9000	0.C55	11.5	10.7	1.1	344	342						
09077900																	
09077945	6.0	9983	11200	11990	10164	C.C89	5.2	4.6	1.3	351	346						
09077950																	
0907800C	90.6	8410	10500	11460	8650	0.038	18.0	13.5	6.7	325	331						
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)				RESERVOIR STORAGE		(PCT BASIN AREA IN SPECIFIED CLASS)									
		WITHIN BASIN (ACRES)		OUTSIDE BASIN (ACRES)		AMOUNT OF STORAGE (ACRE-FeET)	YEAR REGULATION BEGAN	LAND USE									
								FOREST	AGR	RANGE	WATER	URBAN					
0907652C																	
09077200	35.3																
0907740C																	
09077600																	
09077610																	
09077800	37.7																
09077900																	
09077945																	
09077950																	
0907800C	29.9																

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09076520	6.3	0.1	6.2	0.1	6.2	0.1	6.2	0.1	6.2	0.1	6.3	0.2
09077200	12.7	4.7	8.5	3.1	6.4	2.5	5.3	4.0	4.7	1.4	4.9	1.3
09077400	20.1	6.9	13.6	2.3	9.9	1.4	8.4	0.7	7.8	0.5	8.3	1.2
09077600	1.9	1.5	1.6	0.8	1.3	0.7	1.1	0.6	1.0	0.5	1.1	0.6
09077610	0.9	0.5	0.7	0.3	0.6	0.3	0.5	0.2	0.5	0.2	0.7	0.2
09077800	7.1	4.5	4.9	1.2	3.9	1.3	3.3	0.9	2.9	0.2	3.0	0.8
09077900	11.7	5.6	7.1	1.3	5.4	0.9	4.9	0.9	4.3	0.6	4.3	0.6
09077945	3.0	0.8	2.1	0.7	1.5	0.7	1.3	0.6	1.2	0.5	1.3	0.5
09077950	3.0	1.2	2.4	0.7	1.8	0.5	1.5	0.4	1.5	0.6	1.4	0.7
09078000	38.5	16.5	30.0	14.6	23.9	9.7	19.1	4.7	17.9	4.4	20.1	7.3

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09076520	3.6	1.4	13.3	7.6	5.8	4.8	1.5	1.0	0.6	0.5	0.3	0.2
09077200	8.3	5.6	36.2	33.2	69.4	68.2	46.7	42.2	26.8	11.1	18.2	6.6
09077400	16.3	5.1	112.0	11.1	194.0	76.8	113.0	75.1	46.3	21.7	26.1	11.0
09077600	3.4	1.9	31.4	11.9	35.2	17.1	9.7	12.2	2.4	2.1	1.6	1.2
09077610	4.7	1.7	4.7	2.2	4.2	1.1	2.7	0.9	1.4	0.7	1.0	0.8
09077800	4.5	2.1	22.3	20.1	48.1	43.1	28.9	27.2	15.9	6.7	16.6	4.2
09077900	7.6	2.5	59.5	13.5	119.0	51.9	65.5	47.6	24.2	10.1	15.4	6.2
09077945	1.8	0.5	4.3	1.1	7.7	5.0	6.3	1.7	6.5	1.3	4.5	1.3
09077950	2.2	1.0	16.1	10.5	45.3	22.7	20.2	7.0	9.1	4.0	6.3	1.4
09078000	55.4	23.4	299.0	114.0	462.0	235.0	194.0	145.0	79.9	40.1	47.6	19.7

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09076520	2.2	1.2
09077200	20.7	12.7
09077400	48.2	15.9
09077600	7.7	2.2
09077610	1.7	0.5
09077800	13.0	8.1
09077900	27.1	8.7
09077945	5.5	0.7
09077950	9.5	2.8
09078000	105.0	40.8

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

VALUES IN CUBIC FEET PER SECOND; YR=YEAR

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
09076520	20.6	32.7	36.7	38.7	40.6	40.4	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0
09077200	67.0	153.1	241.9	357.6	563.5	769.8	4.2	3.0	2.4	1.9	1.5	1.3	1.3	1.3
09077400	259.9	364.9	438.4	511.8	611.4	689.8	7.0	6.7	6.6	6.6	6.5	6.5	6.5	6.5
09077600	72.7	96.8	113.3	129.4	150.9	167.5	0.6	0.4	0.3	0.2	0.2	0.2	0.2	0.2
09077610	10.2	16.3	20.4	24.5	29.7	33.6	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
09077600	46.7	106.6	166.3	248.7	391.7	534.7	2.5	1.8	1.4	1.1	0.9	0.7	0.7	0.7
09077900	149.7	224.7	295.2	362.4	531.1	676.2	3.8	3.5	3.4	3.3	3.2	3.2	3.2	3.2
09077945	11.7	18.5	25.7	35.4	53.7	73.2	0.9	0.5	0.4	0.3	0.2	0.2	0.2	0.2
09077950	55.6	95.7	104.7	109.0	111.4	112.1	1.0	0.7	0.7	0.6	0.6	0.5	0.5	0.5
09078000	592.5	910.1	1100.9	1267.1	1459.2	1588.1	14.7	12.3	11.4	10.7	10.0	9.6	9.6	9.6

FLOW-DURATION VALUES

VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09076520	C.1	0.1	C.2	C.2	C.3	1.3	6.3
09077200	3.4	4.0	5.8	6.3	11.0	18.0	42.0
09077400	7.2	7.7	9.2	10.0	16.0	52.0	147.0
09077600	0.4	0.6	0.9	1.0	1.7	4.2	24.0
09077610	C.3	0.4	0.5	0.6	C.9	2.3	3.8
09077800	2.3	2.7	3.6	3.9	5.8	11.0	26.0
09077900	3.8	4.1	5.1	5.5	8.6	26.0	81.0
09077945	0.7	0.9	1.4	1.6	2.6	4.4	7.1
09077950	1.0	1.2	1.7	1.9	3.1	8.0	31.0
09078000	15.0	16.0	21.0	23.0	35.0	95.0	291.0

PEAK FLOW STATISTICS

VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL

STATION NUMBER	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
09076520	16.1	23.8	34.3	41.0	49.1	54.5	60.6	66.0	73.1
09077200									
09077400									
09077600	97.1	129.0	167.0	191.0	218.0	237.0	255.0	273.0	295.0
09077610									
09077800									
09077900									
09077945									
09077950									
09078000	704.0	978.0	1300.0	1490.0	1710.0	1850.0	1980.0	2100.0	2250.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			85 PCT			CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			MEAN	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)							
09078100	12.0	9420	11400	11400	11800	9680	9680	0.096	5.5	0.445	5.5	4.6	2.6	311	314
09078200	7.1	9550	10700	11600	11600	9640	9640	0.110	4.4	0.355	4.4	3.0	2.4	300	302
09078300															
09078500	42.0	8330	10600	11530	11530	8720	8720	0.063	11.3	0.367	11.3	8.8	4.8	275	285
09078600	134.0	8210	10500	11260	11260	8480	8480	0.038	18.5		18.5	14.7	9.1	324	330
09078900															
09079000															
09079500															
09080000															
09080100	191.0	7780	10600	10720	10720	8240	8240	0.030	20.5	0.368	20.5	16.5	11.6	323	327
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE									
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)		FOREST	AGR	RANGE	WATER	URBAN			
09078100	26.7							75	0	25	0	0			
09078200	25.0							80	0	20	0	0			
09078300															
09078500	29.7							70	0	30	0	0			
09078600															
09078900															
09079000															
09079500															
09080000															
09080100	23.9							55	0	45	0	0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09078100	4.8	3.9	2.9	1.3	2.3	0.9	1.9	0.7	1.7	0.8	2.1	0.8
09078200	2.2	1.4	1.6	0.9	1.3	0.7	1.0	0.6	1.0	0.5	1.1	0.6
09078300	8.6	6.5	5.6	1.5	4.5	1.1	4.1	1.2	4.0	1.1	4.9	1.4
09078500	10.8	8.3	7.6	3.8	5.7	2.5	4.8	1.9	4.9	1.9	6.5	3.7
09078600	33.4	5.4	24.9	3.5	20.3	4.1	18.9	3.8	18.7	3.6	21.3	4.3
09078900	3.1	2.2	1.5	0.3	1.4	0.2	1.2	0.3	1.0	0.1	1.0	0.2
09079000	3.3	2.6	2.1	0.5	1.5	0.3	1.4	0.3	1.4	0.3	1.7	0.4
09079500	12.2	2.8	9.9	2.2	8.7	1.4	8.0	1.4	7.8	1.2	7.9	1.4
09080000	74.4	24.2	52.3	12.2	48.4	9.0	43.6	4.7	44.6	5.6	57.8	35.2
09080100	67.7	28.4	49.1	14.0	37.7	9.3	32.2	8.0	31.9	7.8	36.2	10.6

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09078100	6.6	3.0	47.7	16.3	103.0	37.0	42.8	27.8	11.0	6.7	5.9	4.0
09078200	3.8	1.6	27.0	9.6	60.0	24.0	18.4	14.7	3.5	2.0	2.3	1.5
09078300	14.2	4.7	85.6	15.7	167.0	70.6	64.3	48.6	23.4	13.5	10.3	5.2
09078500	31.5	16.0	152.0	51.6	253.0	90.2	83.2	58.9	21.8	12.7	11.4	8.7
09078600	74.5	14.1	248.0	64.5	383.0	170.0	146.0	53.7	70.5	20.0	48.8	22.0
09078900	1.8	0.6	19.4	7.8	46.0	15.4	28.4	14.8	13.4	8.5	3.8	2.4
09079000	6.5	1.9	35.8	12.2	67.1	23.5	27.6	14.5	12.2	6.3	4.2	2.0
09079500	16.9	4.2	82.8	31.7	122.0	56.4	45.5	21.4	23.2	9.9	12.7	4.0
09080000	127.0	52.1	617.0	216.0	1346.0	608.0	506.0	251.0	175.0	60.5	96.5	29.0
09080100	106.0	49.0	522.0	214.0	831.0	318.0	336.0	184.0	127.0	67.3	79.0	31.2

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09078100	19.5	5.3
09078200	10.3	3.2
09078300	33.1	10.0
09078500	49.4	14.9
09078600	92.5	25.4
09078900	10.2	2.2
09079000	13.8	3.0
09079500	30.0	9.6
09080000	281.0	57.4
09080100	186.0	65.1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09078100	152.8	193.9	213.9	229.2	244.8	254.1	1.4	0.9	0.7	0.6	0.4	0.4
09078200	83.4	111.5	126.5	143.7	162.1	175.2	0.8	0.5	0.4	0.3	0.2	0.2
09078300	223.4	313.5	373.5	433.5	511.5	571.2	3.4	2.9	2.6	2.4	2.1	1.9
09078500	360.7	477.5	542.5	597.3	659.2	700.2	3.2	2.0	1.5	1.2	0.9	0.7
09078600	453.5	650.2	793.1	939.7	1144.4	1310.0	16.8	13.8	12.1	10.7	9.1	8.2
09078900	63.1	80.4	91.8	102.7	116.9	127.6	1.0	0.9	0.8	0.8	0.7	0.7
09079000	101.9	131.9	148.2	161.7	176.7	186.5	1.1	0.8	0.6	0.5	0.4	0.3
09079500	175.5	254.2	302.2	345.0	396.3	431.9	7.0	5.9	5.3	4.8	4.3	4.0
09080000	1799.3	2272.5	2572.0	2851.5	3205.9	3468.3	37.4	35.8	34.9	34.3	33.6	33.1
09080100	1144.7	1495.9	1601.0	1782.0	1898.9	1965.0	27.2	21.6	19.0	17.1	15.0	13.7

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES										
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT				
09078100	0.9	1.3	2.2	2.4	3.8	15.0	66.0				
09078200	0.6	0.7	1.1	1.2	2.0	5.9	37.0				
09078300	3.1	3.6	4.5	5.0	7.4	28.0	112.0				
09078500	3.0	3.4	5.0	5.7	9.4	41.0	168.0				
09078600	15.0	18.0	22.0	24.0	34.0	108.0	245.0				
09078900	0.9	1.0	1.3	1.4	2.0	11.0	34.0				
09079000	1.2	1.3	1.6	1.7	2.6	15.0	42.0				
09079500	6.3	7.0	8.8	9.1	12.0	29.0	77.0				
09080000	39.0	41.0	47.0	50.0	79.0	257.0	786.0				
09080100	27.0	29.0	36.0	39.0	59.0	169.0	591.0				

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09078100	164.0	223.0	266.0	342.0	395.0	433.0	469.0	504.0	549.0	
09078200	93.4	138.0	198.0	238.0	291.0	331.0	371.0	412.0	467.0	
09078300	212.0	320.0	468.0	564.0	681.0	766.0	849.0	930.0	1040.0	
09078500	580.0	533.0	737.0	869.0	1030.0	1150.0	1270.0	1380.0	1530.0	
09078600										
09078900	85.2	107.0	133.0	149.0	169.0	182.0	195.0	206.0	224.0	
09079000	110.0	143.0	163.0	200.0	233.0	251.0	268.0	284.0	304.0	
09079500	150.0	220.0	308.0	360.0	420.0	461.0	498.0	534.0	577.0	
09080000	1500.0	1680.0	2350.0	2640.0	2990.0	3250.0	3490.0	3730.0	4050.0	
09080100	1400.0	1680.0	1980.0	2150.0	2340.0	2460.0	2570.0	2680.0	2810.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT	PCT								
09080200													
09080300	12.3	7495	10000	10770	8770	0.052	0.390	0.390	9.8	8.0	1.5	317	314
09080400	238.0	7473	10500	9920	7920	0.020	0.369	0.369	24.3	21.6	10.9	306	312
09080600													
09081500	107.0	7372	10400	10840	7550	0.038	0.426	0.426	22.0	15.9	6.7	296	298
09081600	167.0	6505	10200	10840	7440	0.027	0.426	0.426	31.0	18.3	9.1	312	318
09082500	229.0	6484	10100	11600	6780	0.032	0.443	0.443	37.8	21.7	10.6	321	328
09082800	26.8	8120	9500	9620	8320	0.043	0.202	0.202	7.7	7.1	3.8	85	86
09083000	75.7	6450	9100	9360	6660	0.042	0.257	0.257	16.0	13.6	5.6	93	87

DIVERSION RECORDS
(IRRIGATED ACREAGE)

RESERVOIR STORAGE

AMOUNT OF STORAGE (ACRE-Feet)

YEAR BEGAN

REGULATION

LAND USE

(PCT BASIN AREA IN SPECIFIED CLASS)

FOREST

AGR

RANGE

WATER

URBAN

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

CVALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09080200	83.0	51.3	58.8	19.6	42.5	11.5	35.6	8.4	32.4	4.6	36.2	6.9
09080300	3.6	C.5	3.0	C.5	2.6	0.5	2.4	0.5	2.3	C.4	2.8	0.7
09080400	116.0	68.5	106.0	42.7	116.0	58.0	109.0	58.7	109.0	66.7	116.0	65.4
09080600	2.1	C.5	1.6	0.5	1.4	0.5	1.3	0.4	1.1	0.3	1.3	0.2
09081500	115.0	67.8	52.9	11.1	38.5	7.2	31.2	2.3	26.7	1.9	30.7	9.9
09081550	74.8	28.3	51.4	13.6	40.9	7.4	34.5	5.7	32.8	7.4	35.2	9.9
09081600	89.6	35.4	65.7	18.6	52.9	12.1	47.0	9.3	46.6	10.4	58.3	15.0
09082500	117.0	56.5	99.2	21.5	80.0	13.3	68.5	6.7	67.7	9.6	76.4	9.9
09082600	2.6	1.8	2.1	1.1	1.8	0.8	1.6	0.7	1.6	0.7	3.1	2.0
09083000	5.9	3.0	5.3	1.9	5.2	1.6	4.7	1.2	4.8	1.1	7.1	2.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09080200	141.0	107.0	606.0	128.0	849.0	304.0	284.0	164.0	129.0	35.9	99.7	51.7
09080300	5.6	1.8	22.5	6.7	43.3	15.5	14.8	6.5	6.4	1.7	4.5	1.1
09080400	143.0	87.5	328.0	188.0	492.0	367.0	312.0	201.0	149.0	50.7	111.0	32.8
09080800	3.3	1.2	11.2	5.9	12.1	8.4	5.7	3.0	3.3	0.9	2.8	0.5
09081500	77.9	20.6	403.0	175.0	1138.0	246.0	814.0	272.0	195.0	53.7	95.1	16.2
09081550	105.0	57.5	498.0	155.0	895.0	240.0	473.0	298.0	147.0	60.9	98.8	37.8
09081600	184.0	91.6	729.0	202.0	1252.0	374.0	605.0	423.0	182.0	95.1	118.0	51.4
09082500	230.0	102.0	924.0	267.0	1554.0	418.0	694.0	446.0	201.0	120.0	117.0	54.3
09082600	18.6	12.1	85.6	36.1	67.9	48.1	8.5	6.1	3.3	1.9	2.1	1.7
09083000	33.6	17.7	256.0	347.0	234.0	267.0	32.0	46.0	9.0	5.2	5.6	3.8

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09080200	200.0	57.5
09080300	9.5	2.2
09080400	184.0	59.9
09080800	3.9	1.5
09081500	249.0	51.7
09081550	206.0	51.6
09081600	286.0	76.2
09082500	353.0	83.2
09082600	16.6	6.5
09083000	50.4	50.5

TABLE 3.---BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	50-YR
09080200	1275.3	1514.5	1603.2	1657.6	1700.7	1720.6	28.3	25.7	24.6	23.9	23.2	22.8	1.6	1.4
09080300	65.5	75.7	77.5	78.0	78.2	78.2	2.1	1.8	1.7	1.6	1.5	1.4	0.7	0.7
09080400	634.5	1108.2	1435.5	1752.2	2160.5	2463.0	49.2	35.4	30.1	26.3	22.8	20.8	0.7	0.7
09080800	18.5	32.6	42.2	51.3	62.6	70.8	0.9	0.8	0.7	0.7	0.7	0.7	0.7	0.7
09081500	1533.8	1854.6	2025.5	2166.4	2323.4	2426.3	22.3	21.3	20.9	20.7	20.5	20.3	16.6	15.3
09081550	1269.2	1483.1	1562.9	1612.3	1652.1	1670.8	27.4	22.9	20.5	18.7	16.6	15.3	26.0	26.0
09081600	1771.6	2158.4	2336.0	2470.5	2600.7	2675.9	39.3	34.5	31.9	29.9	27.5	26.0	20.0	16.0
09082500	2096.1	2583.8	2850.0	3073.1	3325.6	3493.6	56.1	41.9	33.5	26.8	20.0	16.0	0.0	0.0
09082800	147.4	222.2	261.7	292.5	324.0	342.6	1.0	0.4	0.2	0.1	0.0	0.0	1.4	1.3
09083000	263.2	532.7	860.1	1358.0	2431.6	3737.0	2.7	2.1	1.9	1.6	1.4	1.3	0.0	0.0

FLOW-DURATION VALUES

VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09080200	29.0	31.0	36.0	43.0	65.0	178.0	637.0
09080300	2.0	2.1	2.6	2.9	3.6	8.4	28.0
09080400	38.0	45.0	87.0	100.0	134.0	192.0	360.0
09080800	0.9	1.0	1.3	1.5	2.4	3.9	8.3
09081500	24.0	27.0	36.0	41.0	70.0	218.0	872.0
09081550	27.0	31.0	39.0	42.0	65.0	184.0	663.0
09081600	38.0	42.0	53.0	57.0	86.0	264.0	923.0
09082500	56.0	62.0	74.0	79.0	106.0	327.0	1150.0
09082800	0.7	1.0	1.5	1.7	2.5	9.2	52.0
09083000	3.1	5.6	4.3	4.6	6.6	20.0	132.0

PEAK FLOW STATISTICS

VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	1000-YR
09080200	1680.0	1680.0	1950.0	2080.0	2230.0	2320.0	2350.0	2460.0	2540.0	2540.0
09080300	58.0	71.0	85.3	93.2	102.0	108.0	113.0	118.0	124.0	124.0
09080800	15.7	28.0	46.8	59.9	76.7	99.2	105.0	114.0	130.0	130.0
09081500	1450.0	1700.0	1980.0	2130.0	2300.0	2400.0	2500.0	2590.0	2700.0	2700.0
09081550	1290.0	1560.0	1840.0	1980.0	2120.0	2200.0	2270.0	2340.0	2410.0	2410.0
09081600	1820.0	2260.0	2770.0	3050.0	3380.0	3600.0	3810.0	4000.0	4250.0	4250.0
09082500	2460.0	2790.0	3440.0	3840.0	4320.0	4650.0	4980.0	5300.0	5720.0	5720.0
09082800	160.0	232.0	319.0	369.0	426.0	463.0	497.0	529.0	567.0	567.0
09083000	267.0	430.0	665.0	823.0	1020.0	1170.0	1310.0	1460.0	1640.0	1640.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN					BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT	CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	CHANNEL ELEV (FEET)						
09083700													
09084000	31.1	7640	9500	11520	7760	0.091		C.292	10.4	8.0	3.9	280	281
09084500													
09084600													
09085000	1451.0	5721	9800	10400	6000	0.019	6000	C.386	57.4	51.7	28.1	308	313
09085100	6010.0	5701	9400	8750	6100	0.005	6100	C.295	134.4	100.2	60.0	235	230
09085200	23.8	6180	9500	10400	6320	0.082	6320	C.368	12.5	11.0	2.2	200	128
09085300	15.1	6280	9800	10400	6980	0.094	6980	C.345	9.2	7.7	1.9	222	228
09085400	6.4	6410	9000	9980	5800	0.135	5800	C.370	5.9	5.1	1.3	218	231
09085500													

STATION NUMBER	MEAN-ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LANC USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
09083700						0	45	55	0
09084000	32.4								
09084500									
09084600									
09085000	28.8	35000		102300	1968	35	17	45	0
09085100		110000		1088040	1938	45	10	43	0
09085200	34.6					46	0	53	1
09085300	29.8					40	0	59	1
09085400	29.6					30	0	70	0
09085500		1100							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STC DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STC DEV		MEAN	STC DEV		MEAN	STC DEV		MEAN	STC DEV		MEAN	STC DEV		MEAN	STC DEV	
09083700	3.4	1.1		3.3	0.9		2.8	0.5		2.5	0.5		2.3	0.5		2.7	0.6	
09084000	4.7	1.1		4.4	0.9		3.8	0.8		3.5	0.6		3.5	0.7		4.5	1.8	
09084500	0.4	0.3		0.5	0.3		0.4	0.2		0.3	0.2		0.4	0.2		0.6	0.2	
09084600	0.8	0.5		0.8	0.3		0.6	0.3		0.6	0.3		0.6	0.3		0.9	0.4	
09085000	671.0	199.0		557.0	95.3		465.0	80.1		417.0	74.8		384.0	71.2		423.0	93.6	
09085100	1998.0	329.0		1844.0	315.0		1556.0	218.0		1462.0	214.0		1455.0	246.0		1636.0	364.0	
09085200	18.3	7.5		15.8	5.0		13.3	3.1		12.0	2.4		12.0	2.1		12.9	2.6	
09085300	6.8	2.6		6.3	2.1		5.2	1.5		4.7	1.2		4.7	1.1		5.1	1.2	
09085400	2.7	0.8		2.2	0.5		2.0	0.6		1.8	0.6		1.7	0.5		1.7	0.4	
09085500	15.6	9.6		20.9	4.9		20.4	3.9		19.1	2.8		17.5	2.4		17.8	2.3	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STC DEV		MEAN	STC DEV		MEAN	STC DEV		MEAN	STC DEV		MEAN	STC DEV		MEAN	STC DEV	
09083700	3.7	0.9		7.5	1.1		11.3	1.4		10.0	2.3		8.0	1.5		5.4	2.1	
09084000	18.5	13.4		65.3	26.2		53.7	34.8		11.3	5.6		5.2	1.4		4.5	1.3	
09084500	11.1	6.3		35.7	12.9		13.6	4.7		1.5	0.8		0.4	0.4		0.2	0.2	
09084600	15.4	16.2		58.9	27.0		16.8	11.9		1.9	1.5		0.7	0.5		0.7	0.6	
09085000	843.0	289.0		2848.0	1098.0		5026.0	2044.0		2474.0	1420.0		993.0	429.0		732.0	287.0	
09085100	2481.0	643.0		6528.0	2540.0		10010.0	3160.0		5310.0	2094.0		2593.0	533.0		2176.0	348.0	
09085200	26.6	13.1		160.0	63.7		236.0	108.0		58.0	39.9		18.2	5.2		15.6	3.2	
09085300	11.7	5.3		70.4	29.3		113.0	67.5		31.7	29.4		8.5	2.3		6.3	1.8	
09085400	3.3	1.3		16.2	5.2		21.3	12.7		7.7	3.5		4.5	1.5		3.2	1.1	
09085500	34.4	11.3		203.0	82.8		313.0	129.0		68.1	119.0		6.8	10.5		7.7	9.5	

STATION NUMBER	ANNUAL		
	MEAN	STC DEV	
09083700	5.3	0.7	
09084000	15.3	6.0	
09084500	5.5	1.1	
09084600	8.3	4.2	
09085000	1314.0	381.0	
09085100	3257.0	732.0	
09085200	49.6	12.5	
09085300	22.7	7.9	
09085400	5.7	1.6	
09085500	62.0	17.3	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
09083700	12.6	14.1	15.0	15.9	16.9	17.7	1.8	0.9	0.5	0.3	0.2	0.1	1.8	0.9
09084000	105.7	123.5	192.6	215.9	240.4	255.5	2.9	2.4	2.1	1.9	1.7	1.6	2.9	2.4
09084500														
09084600	96.3	140.8	173.0	189.8	204.8	212.4	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1
09085000	6531.7	6580.5	10434.0	11735.4	13309.4	14413.4	341.2	295.5	275.3	260.2	244.3	235.4	341.2	295.5
09085100	13454.9	16420.5	17406.9	17950.5	18329.7	18481.3	1259.9	1095.3	1015.1	952.0	884.1	840.8	1259.9	1095.3
09085200	420.6	531.2	566.6	585.2	597.5	602.0	9.7	7.9	6.9	6.2	5.3	4.8	9.7	7.9
09085300	175.4	274.4	329.7	374.6	422.6	452.2	3.5	2.7	2.3	2.1	1.8	1.6	3.5	2.7
09085400	38.3	52.3	56.6	58.6	59.8	60.2	1.4	1.0	0.8	0.6	0.4	0.3	1.4	1.0
09085500														

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09083700	2.0	2.2	2.7	2.9	3.8	8.0	11.0
09084000	2.8	3.0	3.6	3.8	4.8	9.7	44.0
09084500							
09084600	0.3	0.3	0.5	0.5	0.9	2.6	26.0
09085000	321.0	353.0	433.0	462.0	602.0	1300.0	3460.0
09085100	1160.0	1310.0	1610.0	1690.0	2020.0	3080.0	8060.0
09085200	9.3	10.0	13.0	13.0	17.0	30.0	141.0
09085300	3.3	3.7	4.8	5.1	6.5	13.0	68.0
09085400	1.1	1.4	1.9	2.0	2.6	5.4	14.0
09085500							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRP-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09083700	13.1	15.5	18.4	20.2	22.2	23.7	25.1	26.5	28.2	
09084000	80.0	141.0	229.0	287.0	356.0	406.0	452.0	497.0	552.0	
09084500	72.7	96.2	125.0	142.0	162.0	176.0	189.0	201.0	217.0	
09084600	104.0	156.0	233.0	286.0	354.0	405.0	457.0	510.0	581.0	
09085000	6410.0	6930.0	12000.0	13900.0	16000.0	17500.0	18800.0	20100.0	21800.0	
09085100	12000.0	15200.0	18500.0	20200.0	22100.0	23300.0	24400.0	25300.0	26400.0	
09085200	410.0	589.0	807.0	934.0	1080.0	1180.0	1260.0	1350.0	1450.0	
09085300	131.0	253.0	460.0	616.0	829.0	996.0	1170.0	1350.0	1590.0	
09085400	34.1	51.0	73.6	87.8	105.0	125.0	140.0	154.0	174.0	
09085500	654.0	769.0	900.0	975.0	1060.0	1120.0	1170.0	1220.0	1290.0	

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09087500	19.7	13.0		21.2	8.4		23.3	5.9		21.7	5.0		21.6	7.9		20.6	6.6	
09087600	2145.0	418.0		1925.0	344.0		1661.0	298.0		1546.0	261.0		1550.0	248.0		1796.0	398.0	
09088000	0.2	0.3		0.2	0.2		0.1	0.1		0.1	0.1		0.1	0.1		0.6	0.2	
09089000	2.1	2.2		2.0	1.7		1.6	1.2		1.3	0.9		1.3	0.8		3.1	1.7	
09089500	2.4	2.2		2.3	1.6		2.1	1.6		2.0	1.5		2.1	1.4		5.0	3.1	
09090700	0.5	0.5		0.5	0.4		0.3	0.4		0.3	0.4		0.6	0.6		1.5	0.7	
09091500	35.3	4.1		34.9	3.5		33.8	3.5		32.5	3.3		31.5	3.3		31.9	2.5	
09092000	18.1	5.6		10.8	6.5		8.3	2.6		8.9	6.4		11.8	8.3		20.7	11.4	
09092500	1.5	0.7		1.2	0.4		1.0	0.3		0.9	0.2		0.8	0.2		0.9	0.2	
09092600	3.6	1.7		2.9	1.1		2.0	0.5		1.6	0.4		1.5	0.3		1.7	0.3	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09087500	42.2	15.6		415.0	136.0		518.0	309.0		69.3	117.0		7.9	7.5		8.9	7.2	
09087600	2931.0	879.0		7777.0	2923.0		11620.0	2745.0		4716.0	1520.0		2557.0	512.0		2256.0	413.0	
09088000	5.1	2.4		35.1	14.8		19.7	29.2		1.5	2.7		0.2	0.4		0.2	0.2	
09089000	35.5	25.1		167.0	59.8		92.9	37.1		19.5	14.5		3.5	3.5		1.8	2.0	
09089500	40.5	27.2		176.0	78.6		117.0	64.7		24.0	21.4		3.1	2.7		2.0	2.5	
09090700	15.3	12.2		63.4	37.9		34.3	26.2		3.8	3.8		0.7	0.9		0.7	1.0	
09091500	34.0	3.3		55.9	20.7		50.6	19.0		42.4	10.3		38.4	6.8		37.8	8.0	
09092000	21.5	12.0		52.4	24.9		42.3	12.1		37.0	5.4		34.2	4.8		30.7	3.7	
09092500	2.6	1.4		16.0	7.2		21.0	12.2		6.1	4.3		2.1	0.9		1.6	0.7	
09092600	4.4	2.6		23.1	10.5		35.6	19.2		13.9	11.5		5.4	2.1		4.1	1.8	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09087500	94.3	31.1	
09087600	3589.0	656.0	
09088000	5.3	3.4	
09089000	27.7	8.3	
09089500	31.7	13.5	
09090700	10.6	6.0	
09091500	36.3	4.8	
09092000	24.8	5.2	
09092500	4.0	1.7	
09092600	8.3	3.3	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09087500												
09087600												
09088000												
09089000	238.3	335.5	396.2	453.2	523.3	573.9	0.3	C.2	C.1	0.1	0.1	0.1
09089500	266.9	394.1	452.0	491.9	527.2	545.2	0.4	0.1	C.1	0.1	0.0	0.0
09090700												
09091500	73.4	107.5	131.3	154.9	186.6	211.4	28.3	26.8	26.0	25.4	24.7	24.3
09092000	69.1	114.2	155.6	205.9	290.3	371.1	5.0	4.2	3.8	3.6	3.4	3.3
09092500	34.0	48.4	54.9	59.3	63.1	65.1	0.6	0.5	C.4	0.4	0.3	0.3
09092600	44.1	68.2	84.1	99.1	118.1	132.1	1.3	1.1	C.9	0.8	0.7	0.6

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09087500							
09087600							
09088000							
09089000	0.3	0.4	1.0	1.2	2.5	16.0	100.0
09089500	C.2	0.5	1.2	1.5	3.3	18.0	115.0
09090700							
09091500	29.0	30.0	32.0	32.0	35.0	41.0	52.0
09092000	5.5	6.3	8.4	9.0	24.0	36.0	44.0
09092500	0.6	0.7	0.9	1.0	1.4	3.3	15.0
09092600	1.4	1.5	1.8	2.1	3.1	7.2	22.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES								
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
09087500	824.0	1090.0	1450.0	1680.0	1970.0	2180.0	2390.0	2600.0	2880.0
09087600									
09088000	46.3	79.5	132.0	174.0	232.0	281.0	334.0	392.0	476.0
09089000	233.0	359.0	546.0	678.0	850.0	982.0	1120.0	1250.0	1440.0
09089500	222.0	360.0	549.0	669.0	810.0	909.0	1000.0	1090.0	1200.0
09090700	70.5	156.0	313.0	436.0	603.0	735.0	869.0	1010.0	1190.0
09091500									
09092000	126.0	250.0	524.0	788.0	1240.0	1680.0	2210.0	2870.0	3960.0
09092500	31.4	45.1	63.9	76.3	91.7	103.0	114.0	126.0	141.0
09092600	40.6	58.5	81.2	95.0	111.0	123.0	133.0	143.0	156.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	IPCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			MEAN	10 PCT	85 PCT						
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)						
09092800			8600	8720	7760	0.319	6.8	5.6	2.3	269	267
09092830	12.6	7420	8500	8640	8080	0.329	7.2	6.1	3.6	247	257
09092850	22.1	7400	8700	8720	7980	0.292	6.0	5.7	2.5	233	233
09092960	14.5	7860	8600	8780	7700	0.301	8.2	7.1	2.9	242	246
09092970	20.4	6880	8300	8480	7050	0.089	4.0	3.7	1.1	274	272
09092980	4.0	6520	8100	7920	5880	0.369	13.6	10.4	13.6	112	111
09093000	141.0	5770	7500	8240	5280	0.375	25.0	17.0	11.7	144	131
09093500	198.0	5100	9000	8360	5200	0.293	186.5	140.9	52.3	246	238
09093700	7370.0	4940									
09094200											

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
09092800									
09092830									
09092850									
09092960									
09092970									
09092980	17.9	175				28	2	70	0
09093000	17.1	1800				27	5	68	0
09093500	25.1	15800		1088040	1938	38	10	50	2
09093700									
09094200		1400							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09092800	1.6	0.9	0.8	0.6	0.4	0.4	0.3	0.3	0.9	0.8	1.9	0.8
09092830	0.7	0.2	0.6	0.2	0.5	0.1	0.4	0.1	0.5	0.1	0.9	0.4
09092850	0.8	0.3	0.7	0.3	0.5	0.3	0.5	0.2	0.5	0.2	1.3	0.6
09092960	1.0	0.3	0.9	0.3	0.8	0.5	0.7	0.3	0.8	0.3	1.4	0.6
09092970	0.6	0.6	0.3	0.3	0.1	0.2	0.1	0.1	0.8	0.1	0.5	0.8
09092980	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.8	0.1	0.5	0.8
09093000	3.6	2.2	2.6	1.8	2.1	2.2	2.0	1.5	2.5	1.8	4.8	3.7
09093500	10.1	5.4	14.4	10.5	12.1	5.0	11.7	3.8	13.1	4.1	17.0	4.4
09093700	2049.0	334.0	1902.0	294.0	1657.0	218.0	1581.0	241.0	1573.0	237.0	1776.0	363.0
09094200	5.9	2.9	6.3	2.9	6.8	3.0	6.3	1.7	7.3	2.6	11.0	6.6

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09092800	20.1	20.4	18.8	21.6	3.6	3.8	1.8	1.8	1.1	0.6	1.5	0.9
09092830	7.2	5.3	29.6	25.8	5.1	3.9	1.7	1.0	1.1	0.6	0.7	0.2
09092850	12.9	8.8	43.7	37.9	7.8	5.8	2.6	1.8	1.6	1.1	1.0	0.5
09092960	11.9	9.2	48.1	44.3	8.9	7.2	2.3	1.5	1.3	0.7	0.8	0.4
09092970	11.6	8.1	51.2	45.6	8.9	7.0	2.3	1.9	0.9	0.7	0.7	0.6
09092980	0.6	0.8	3.2	3.6	0.9	0.9	0.3	0.3	0.2	0.2	0.1	0.1
09093000	44.5	43.4	124.0	109.0	38.0	28.6	13.5	8.8	7.6	3.8	4.3	2.3
09093500	62.6	35.3	174.0	161.0	39.7	34.0	10.6	9.9	8.7	7.8	7.5	6.3
09093700	2660.0	749.0	7519.0	2979.0	11230.0	3666.0	5518.0	2299.0	2564.0	583.0	2157.0	366.0
09094200	14.3	5.4	71.9	77.1	38.2	32.1	16.6	8.5	13.0	7.9	8.1	3.7

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09092800	4.4	3.7
09092830	4.1	3.0
09092850	6.2	4.5
09092960	6.7	5.2
09092970	7.8	4.8
09092980	0.5	0.5
09093000	20.5	14.5
09093500	30.9	15.6
09093700	3520.0	795.0
09094200	17.2	10.5

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES				
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR
09092800										
09092830										
09092850										
09092960										
09092970										
09092980										
09093000	135.0	312.9	472.5	655.0	932.3	1169.9	1.1	0.5	0.3	0.2
09093500	184.9	431.7	648.8	892.2	1252.8	1553.8	0.9	0.3	0.1	0.0
09093700	15177.7	18638.8	19772.2	20366.8	20806.7	20970.9	1389.9	1213.9	1129.8	1064.1
09094200									994.1	949.7

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09092800							
09092830							
09092850							
09092960							
09092970							
09092980							
09093000	0.1	0.7	2.0	2.5	4.6	12.0	48.0
09093500	0.6	1.7	6.9	8.3	13.0	21.0	60.0
09093700	1300.0	1440.0	1710.0	1780.0	2050.0	3150.0	9030.0
09094200							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09092800	31.0	65.1	125.0	169.0	229.0	273.0	321.0	367.0	428.0	
09092830	8.9	42.6	175.0	346.0	682.0	1030.0	1480.0	2030.0	2920.0	
09092850	22.8	62.8	158.0	247.0	386.0	509.0	647.0	799.0	1020.0	
09092960	12.2	58.8	259.0	431.0	797.0	1150.0	1570.0	2050.0	2780.0	
09092970	10.0	53.3	230.0	456.0	894.0	1340.0	1890.0	2550.0	3590.0	
09092980	2.7	6.2	13.0	18.4	26.0	32.0	38.2	44.5	53.1	
09093000	100.0	255.0	612.0	945.0	1480.0	1960.0	2500.0	3120.0	4050.0	
09093500	203.0	436.0	904.0	1310.0	1920.0	2440.0	3020.0	3670.0	4620.0	
09093700	13200.0	16800.0	20600.0	22600.0	24800.0	26200.0	27400.0	28500.0	29800.0	
09094200	130.0	265.0	513.0	711.0	990.0	1220.0	1460.0	1710.0	2070.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 [PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		55 PCT		CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			ELEV (FEET)	CHANNEL ELEV (FEET)	ELEV (FEET)	CHANNEL ELEV (FEET)								
09094400														
09095000	321.0	5330	7500	7440	5500	5500	0.019	25.4	0.456	25.4	22.8	14.1	125	129
09095400	109.0	5035	7500						0.367					
09095500	8050.0	4814	3800	8280	5160		0.004	197.1	0.299	197.1	150.1	53.6	246	236
09095800														
09096000	24.1	7895	9400	10200	7985		0.039	14.7	0.194	14.7	11.1	2.2	333	330
09096500	80.4	7130	9700	10160	7600		0.032	18.0	0.169	18.0	13.9	5.8	321	326
09096800	49.7	3206	9400	10300	8320		0.038	13.7	0.158	13.7	10.6	4.7	22	18
09097500	143.0	6955	8400	10220	7180		0.025	31.0	0.200	31.0	15.0	9.5	323	327
09097600	9.6	8133	9600	9760	8300		0.090	4.1	0.345	4.1	3.9	2.5	191	192

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LANC USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
09094400	27.4	3370				75	3	22	0 0 0
09095000									
09095400									
09095500	25.1	16000		1068040	1938	38	10	50	0 2
09095800									
09096000	29.7	730				65	0	35	0 0 0
09096500	25.0	9200				68	2	30	0 0 0
09096800	34.8					75	0	25	0 0 0
09097500	27.4	1300				72	3	25	0 0 0
09097600	29.9					100	0	0	0 0 0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09094400	2.6	0.8	0.9	1.3	2.9	1.0	2.8	0.9	2.3	0.6	2.1	0.3
09095000	16.8	8.1	17.7	8.5	17.7	7.7	17.0	7.7	18.3	8.5	24.0	13.2
09095400	2.3	1.8	2.0	2.0	1.3	1.6	1.3	1.8	3.7	4.6	8.4	7.3
09095500	2026.0	448.0	1851.0	353.0	1626.0	308.0	1605.0	715.0	1521.0	256.0	1695.0	370.0
09095800	2.5	3.0	2.1	1.6	2.1	1.1	1.8	0.9	2.0	0.9	2.7	0.8
09096000	3.3	3.7	3.0	1.9	2.7	1.0	2.6	1.0	2.8	1.3	4.1	1.4
09096500	20.6	19.8	15.2	11.6	12.6	7.5	11.3	6.0	11.3	5.7	13.6	6.9
09096800	2.8	3.3	2.4	1.9	2.0	1.7	1.9	1.5	2.2	1.4	5.2	3.8
09097500	7.3	6.9	6.8	4.8	6.5	4.9	6.9	5.8	7.5	5.8	16.0	10.6
09097600	1.3	0.6	1.2	0.5	1.0	0.4	0.9	0.3	1.0	0.3	1.6	0.7

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09094400	1.8	1.7	11.9	15.3	2.6	3.8	0.5	0.5	3.0	2.3	3.7	3.2
09095000	60.4	60.6	204.0	250.0	75.8	73.4	29.8	15.6	21.7	8.1	19.5	9.0
09095400	5.7	6.1	16.0	25.5	7.6	13.7	3.8	5.8	2.3	2.9	2.7	2.3
09095500	3093.0	1307.0	9136.0	3645.0	12550.0	5054.0	5611.0	3026.0	2652.0	898.0	2062.0	472.0
09095800	13.3	7.0	57.6	27.0	25.6	23.4	3.6	3.2	2.0	0.9	2.2	1.7
09096000	23.1	8.9	80.8	44.9	56.4	49.1	7.5	11.4	2.8	2.9	2.1	1.4
09096500	59.0	45.0	324.0	224.0	291.0	234.0	51.7	46.6	26.7	17.4	21.2	17.7
09096800	45.8	32.2	152.0	73.0	74.7	76.8	7.7	10.7	2.0	2.0	2.4	3.6
09097500	109.0	60.5	269.0	148.0	106.0	80.7	13.5	13.2	4.7	5.9	4.4	6.0
09097600	9.8	6.9	35.6	17.4	21.7	24.4	3.9	3.4	1.6	0.8	1.3	0.7

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09094400	3.0	1.1
09095000	42.3	33.6
09095400	4.8	5.5
09095500	3780.0	961.0
09095800	9.1	5.0
09096000	16.4	8.2
09096500	71.7	41.2
09096800	25.2	12.7
09097500	46.6	22.7
09097600	6.8	3.1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09094400												
09095000	139.7	438.7	811.6	1361.1	2459.7	3670.5	10.2	6.7	5.3	4.3	3.3	2.8
09095400												
09095500	17103.1	22781.2	25642.2	27857.2	30132.4	31459.5	1276.3	1081.1	992.2	924.7	854.6	811.0
09095800												
09096000	124.4	203.5	265.0	339.6	448.0	542.3	0.6	0.3	0.2	0.1	0.1	
09096500	629.6	1012.6	1206.0	1348.7	1484.0	1557.7	7.0	4.1	2.9	2.1	1.4	1.1
09096800	230.4	342.0	412.0	475.6	553.0	607.8	0.4	0.1	0.1			
09097500	372.1	586.0	705.7	810.9	922.7	993.5	0.7	0.3	0.2	0.1	0.1	0.1
09097600	60.1	101.6	133.1	165.9	212.0	249.3	0.6	0.4	0.4	0.3	0.3	0.2

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09094400							
09095000	7.4	9.7	14.0	15.0	20.0	30.0	65.0
09095400							
09095500	1190.0	1340.0	1600.0	1680.0	2040.0	3450.0	9750.0
09095800							
09096000	0.6	1.1	2.0	2.2	2.8	7.9	53.0
09096500	4.7	6.1	10.0	11.0	18.0	36.0	191.0
09096800	0.1	0.4	1.1	1.2	2.8	11.0	83.0
09097500	0.7	1.2	3.0	3.7	7.3	27.0	150.0
09097600	0.6	0.7	1.0	1.0	1.4	4.0	20.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09094400	276.0	578.0	1110.0	1500.0	2030.0	2440.0	2840.0	3250.0	3790.0	
09095000	218.0	385.0	652.0	845.0	1100.0	1300.0	1500.0	1710.0	1980.0	
09095400	1390.0	1940.0	2590.0	2950.0	3350.0	36100.0	38400.0	40600.0	43100.0	
09095800	112.0	163.0	229.0	270.0	317.0	351.0	382.0	413.0	451.0	
09096000	128.0	201.0	310.0	386.0	487.0	564.0	643.0	724.0	835.0	
09096500	977.0	1230.0	1580.0	1800.0	2090.0	2300.0	2510.0	2720.0	3010.0	
09096800	243.0	362.0	522.0	624.0	749.0	838.0	924.0	1010.0	1120.0	
09097500	324.0	556.0	906.0	1140.0	1440.0	1650.0	1860.0	2070.0	2330.0	
09097600	45.4	87.8	156.0	211.0	291.0	356.0	432.0	513.0	631.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS---CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN					CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	35 PCT	50 PCT	75 PCT	90 PCT							
09098500														
09099000														
09099500	20.2	8590	10100	11560	8960		0.101	0.138	0.138	6.2	5.3	3.8	306	315
09100000														
09100500	14.0	7685	10000	10240	8160		0.081	0.200	0.200	6.4	5.4	2.6	323	316
09101000														
09101500														
09104000	6.8	7400	9700	10160	7920		0.108	0.184	0.184	5.3	4.1	1.7	317	308
09104500														
09105000	592.0	4836	8100	8140	5120		0.017	0.188	0.188	45.2	38.5	15.4	264	265

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
09098500				1800	1954				
09099000				200	1960				
09099500						60	0	38	2 0
09100000		3000							
09100500				3200	1960	55	10	34	1 0
09101000		2600							
09101500		20							
09104000	32.6								
09104500		25000		32930	1960	25	25	50	0 0
09105000	25.3					50	20	30	0 0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09098500	0.7	0.5	0.7	0.5	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.1
09099000	0.8	0.5	0.5	0.3	0.4	0.2	0.3	0.1	0.3	0.1	0.3	0.1
09099500	8.9	2.6	6.0	1.2	5.1	0.6	4.8	0.8	4.5	0.5	4.6	0.7
09100000	10.0	6.7	5.8	4.0	3.9	2.8	3.7	2.3	4.1	2.2	4.4	1.2
09100500	8.2	1.9	4.1	1.1	4.2	1.2	4.3	1.1	5.1	1.6	6.3	1.3
09101000	1.7	0.6	0.5	0.6	0.6	0.9	0.7	0.7	0.6	0.7	0.8	0.8
09101500	3.9	1.5	1.6	0.7	1.5	0.6	2.0	0.8	2.3	0.8	2.5	0.8
09104000	1.2	1.2	0.9	0.7	0.7	0.4	0.7	0.5	0.8	0.5	1.0	0.3
09104500	8.7	3.4	5.8	2.4	5.8	2.0	6.0	1.5	5.7	1.8	5.6	1.9
09105000	108.0	55.0	98.5	32.0	36.1	25.6	76.9	24.2	80.4	22.6	100.0	26.0

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09098500	0.5	0.2	2.7	1.0	1.8	0.1	13.0	2.4	10.5	5.3	0.9	0.5
09099000	2.0	1.8	19.9	6.1	27.6	20.2	6.5	3.6	2.9	1.6	1.7	1.3
09099500	15.2	7.5	95.7	34.9	88.5	36.2	48.5	6.8	28.2	7.4	12.2	3.2
09100000	13.7	7.8	96.5	51.9	98.3	77.4	29.4	9.9	20.6	7.9	11.5	1.8
09100500	10.6	3.0	29.2	8.8	36.4	10.0	31.9	7.7	25.7	8.8	17.3	6.6
09101000	5.7	5.0	20.3	16.6	10.1	1.6	9.3	1.3	8.0	0.5	5.3	0.9
09101500	5.6	2.3	24.1	8.8	26.2	8.7	13.6	2.2	10.3	3.0	7.6	2.4
09104000	3.8	2.3	13.1	8.9	6.9	5.8	3.9	1.8	2.9	2.0	1.7	1.5
09104500	7.4	2.7	21.4	7.1	24.4	9.0	21.5	5.6	16.6	5.0	11.7	4.5
09105000	238.0	130.0	658.0	399.0	452.0	377.0	101.0	86.3	69.4	35.1	83.3	47.3

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09098500	2.7	0.2
09099000	5.3	2.4
09099500	27.0	5.7
09100000	24.6	12.2
09100500	15.2	3.4
09101000	5.3	2.0
09101500	8.2	2.0
09104000	3.3	2.0
09104500	11.8	3.0
09105000	180.0	75.5

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0909850C												
0909900C												
0909950C	160.7	219.0	261.6	305.5	367.3	417.6	3.9	2.4	2.2	3.0	2.8	2.7
0910000C												
0910050C	45.2	57.2	64.5	71.1	79.2	85.1	3.5	2.9	2.7	2.5	2.4	2.3
0910100C												
0910150C												
0910400C												
0910450C	29.4	41.9	51.9	63.0	79.6	94.1	2.3	1.2	0.9	0.7	0.5	0.4
0910500C	1010.0	1624.4	1980.8	2278.7	2605.5	2812.6	39.8	24.4	18.4	14.3	10.6	8.6

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
C909E500							
C9099C00							
O9099500	3.9	4.3	5.1	5.3	8.2	35.0	76.0
C910C000							
O910C500	3.2	3.5	5.0	5.5	8.4	24.0	37.0
C9101C00							
O9101500							
C9104C00							
O9104500	3.5	4.4	5.6	6.0	8.3	17.0	24.0
O9105C00	31.0	44.0	64.0	70.0	93.0	147.0	417.0

PEAK FLCW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	MRC-WEIGHTED PEAK FLOW ESTIMATES								
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
0909850C									
0909900C	74.4	101.0	136.0	162.0	192.0	214.0	237.0	259.0	290.0
0909950C	185.0	259.0	362.0	431.0	520.0	587.0	655.0	723.0	816.0
0910000C	201.0	353.0	591.0	758.0	975.0	1140.0	1300.0	1470.0	1690.0
0910050C	45.9	62.1	81.5	92.9	106.0	115.0	123.0	131.0	141.0
0910100C	17.6	42.6	95.2	152.0	237.0	314.0	402.0	503.0	657.0
0910150C	39.8	57.1	79.6	93.5	110.0	122.0	133.0	144.0	157.0
0910400C	16.2	25.6	40.2	50.9	65.5	77.0	89.1	102.0	120.0
0910450C	27.6	39.8	59.4	74.4	95.7	113.0	133.0	156.0	184.0
0910500C	1020.0	1610.0	2490.0	3110.0	3920.0	4550.0	5190.0	5850.0	6750.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		CHANNEL ELEV (FEET)	85 PCT CHANNEL ELEV (FEET)	BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT CHANNEL ELEV (FEET)	10 PCT CHANNEL ELEV (FEET)										
09106000	8740.0	4740	8700	8280	4990	4990	0.004	0.292	0.292	207.3	156.2	55.9	245	234
09106200														
09107000														
09107500														
09108000														
09109000	254.0	9170	10900	10640	9330	9330	0.014	0.222	0.222	23.2	17.2	14.8	150	155
09110000	477.0	8011	10900	9980	9360	9360	0.005	0.247	0.247	40.4	26.7	17.5	199	191
09110500	90.3	8880	10900	10240	8880	8880	0.025	0.422	0.422	18.6	11.8	7.7	152	166
09111000														
09111500	70.1	8827	10400	10400	8820	8820	0.030	0.375	0.375	12.9	11.3	6.2	148	144
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		AMOUNT OF STORAGE (ACRE-Feet)		YEAR REGULATION BEGAN		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)				
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	FOREST	AGR	RANGE	WATER	URBAN
09106000		125000		1120970		1120970		1960		39	10	50	0	1
09106200														
09107000														
09107500														
09108000														
09109000	27.5	360								62	0	35	3	0
09110000	37.2	600								61	4	30	3	2
09110500										48	0	52	0	0
09111000														
09111500	34.7	1300								49	0	43	5	3

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09106000	2201.0	671.0		1840.0	309.0		1416.0	248.0		1342.0	198.0		1356.0	201.0		1868.0	474.0	
09106200	17.6	4.5		1.5	0.3		1.1	0.6		0.5	0.1		0.5	0.1		1.0	1.0	
09107000	63.2	26.9		51.0	16.0		47.9	7.8		33.7	9.4		36.5	12.1		42.2	10.6	
09107500	18.6	5.4		13.4	4.4		14.2	5.4		15.3	11.0		13.2	7.6		12.0	2.9	
09108000	23.9	8.3		18.9	3.9		15.9	3.2		14.4	2.4		12.9	4.2		12.2	5.2	
09109000	183.0	124.0		89.2	97.8		64.5	68.3		50.3	40.3		47.9	38.0		61.8	55.9	
09110000	238.0	114.0		152.0	84.0		116.0	60.3		104.0	39.4		102.0	41.4		117.0	54.4	
09110500	44.7	12.3		34.1	7.0		25.6	4.3		20.0	3.9		17.8	3.5		20.0	4.5	
09111000	4.8	1.6		2.8	1.3		2.2	1.1		2.1	1.3		2.5	1.2		2.8	1.0	
09111500	26.9	15.6		21.0	8.8		14.3	4.2		10.6	1.7		9.5	1.8		12.7	2.4	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09106000	3732.0	1283.0		13990.0	4234.0		21660.0	7274.0		8522.0	4044.0		3218.0	1437.0		2256.0	1036.0	
09106200	8.1	4.0		15.7	4.8		14.4	2.6		13.3	3.9		13.0	4.4		14.2	4.3	
09107000	81.2	26.4		207.0	52.9		321.0	156.0		141.0	67.5		90.8	46.4		72.0	45.6	
09107500	27.2	14.6		96.0	24.5		153.0	73.8		67.7	32.5		39.3	19.0		27.7	16.1	
09108000	17.8	7.9		45.2	11.4		66.9	38.8		33.7	14.7		28.7	15.1		26.8	17.1	
09109000	130.0	145.0		150.0	147.0		318.0	234.0		385.0	183.0		377.0	135.0		430.0	195.0	
09110000	236.0	143.0		602.0	340.0		948.0	532.0		561.0	259.0		413.0	148.0		394.0	207.0	
09110500	63.1	46.3		400.0	105.0		572.0	128.0		245.0	90.9		82.8	26.9		50.2	11.4	
09111000	13.9	10.1		58.9	9.5		89.7	14.1		13.7	7.4		3.3	1.1		2.1	0.5	
09111500	123.0	81.1		532.0	124.0		593.0	111.0		191.0	68.9		44.5	20.1		22.8	8.1	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09106000	5360.0	1232.0	
09106200	8.3	1.7	
09107000	93.4	25.0	
09107500	39.3	9.5	
09108000	24.9	6.2	
09109000	191.0	48.2	
09110000	333.0	88.5	
09110500	139.0	15.2	
09111000	16.4	1.6	
09111500	138.0	10.8	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09106000	29000.3	37519.6	42616.8	47170.5	52673.7	56565.8	1255.9	859.8	605.6	421.4	252.6	169.4
09106200												
09107000												
09107500												
09108000												
09109000	746.2	1024.6	1184.8	1321.8	1479.2	1584.8	26.5	14.0	9.2	6.4	4.1	3.0
09110000	1268.6	1898.3	2313.6	2706.6	3207.2	3577.0	80.1	55.4	44.3	36.2	28.3	23.8
09110500	761.9	880.9	966.3	1052.5	1170.5	1264.2	16.6	14.5	13.6	12.8	12.0	11.4
09111000												
09111500	892.7	989.5	1046.5	1097.3	1158.9	1202.8	8.4	7.2	6.5	5.9	5.2	4.8

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES									
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT			
09106000	1070.0	1220.0	1470.0	1560.0	2120.0	5260.0	15800.0			
09106200										
09107000										
09107500										
09108000										
09109000	11.0	13.0	37.0	49.0	94.0	277.0	519.0			
09110000	53.0	74.0	112.0	124.0	188.0	428.0	751.0			
09110500	17.0	19.0	24.0	26.0	42.0	147.0	460.0			
09111000										
09111500	8.5	9.5	13.0	14.0	23.0	128.0	517.0			

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES							
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	500-YR
09106000	23900.0	31700.0	41100.0	48700.0	53100.0	57600.0	61800.0	70800.0
09106200	35.1	61.3	106.0	140.0	188.0	227.0	269.0	377.0
09107000	367.0	584.0	897.0	1110.0	1370.0	1570.0	1960.0	2210.0
09107500								
09108000								
09109000	558.0	795.0	1110.0	1310.0	1560.0	1740.0	1920.0	2320.0
09110000	1450.0	2080.0	2640.0	3300.0	3810.0	4150.0	4470.0	5130.0
09110500	902.0	1000.0	1120.0	1180.0	1260.0	1310.0	1330.0	1460.0
09111000	188.0	206.0	226.0	237.0	250.0	258.0	266.0	284.0
09111500	960.0	1060.0	1160.0	1210.0	1270.0	1300.0	1330.0	1390.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGK=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)						
09112000	26.1	9050	10900	11200	9280	10900	11200	9280	10900	11200	9280	0.044	11.2	10.1	2.6	199	197
09112200	235.0	8450	10500	10460	8560	10500	10460	8560	10500	10460	8560	0.021	22.3	17.2	13.7	157	162
09112500	289.0	8006	10200	10310	8160	10200	10310	8160	10200	10310	8160	0.017	31.9	25.9	11.2	157	164
09113000																	
09113300	47.2	5600	10200	11190	8780	10200	11190	8780	10200	11190	8780	0.057	10.7	8.5	5.6	69	69
09113500	121.0	8230	10000	10680	8340	10000	10680	8340	10000	10680	8340	0.036	17.3	11.2	10.8	96	97
09114000																	
09114500	1012.0	7655	9900	9950	7950	9900	9950	7950	9900	9950	7950	0.011	48.1	36.4	27.8	206	201
09115000	149.0	5416	10100	10820	8520	10100	10820	8520	10100	10820	8520	0.034	17.1	14.8	10.1	190	192
09116000																	

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACRES)		RESERVOIR STORAGE		LAND USE	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)	
						FOREST	AGR
						WATER	URBAN
09112000	31.8	30				57	0
09112200	53.7	4500				75	10
09112500	31.7	7400				48	15
09113000		100					
09113300	31.8	1580				53	15
09113500	28.4	3850				59	13
09114000		10000					
09114500	13.2	22000				44	12
09115000	24.8	1900				67	10
09116000		2400					

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09112000	17.8	4.3	13.6	2.3	11.3	2.1	10.6	2.5	9.9	2.4	10.1	2.7
09112200	110.0	38.4	86.9	18.3	73.2	13.6	62.8	10.7	58.6	9.2	65.0	20.5
09112500	115.0	47.7	94.0	22.2	72.9	15.9	65.2	31.5	58.8	10.4	65.3	18.0
09113000	9.4	2.9	6.6	1.7	5.1	0.9	4.6	0.6	4.7	0.9	5.1	0.7
09113300	14.8	6.5	12.4	3.8	10.2	2.2	9.2	1.9	8.9	1.8	10.8	4.2
09113500	24.7	5.5	21.9	5.8	17.3	4.1	15.1	3.3	15.0	2.9	19.1	6.6
09114000	31.4	12.6	30.7	5.2	24.0	3.5	19.1	3.4	20.4	2.1	27.8	5.8
09114500	385.0	138.0	292.0	98.8	226.0	80.3	199.0	50.0	192.0	49.0	227.0	63.1
09115500	31.2	8.1	27.3	4.9	23.2	3.8	21.2	4.4	21.6	4.8	27.0	7.7
09116000	31.7	7.1	29.8	3.9	25.7	3.7	22.6	3.6	24.5	3.1	29.8	2.5

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09112000	18.8	6.3	86.4	22.3	140.0	49.6	57.2	26.9	26.9	8.5	19.3	4.4
09112200	227.0	116.0	962.0	233.0	1269.0	462.0	535.0	322.0	201.0	89.2	145.0	65.4
09112500	245.0	115.0	1022.0	343.0	1372.0	557.0	552.0	346.0	226.0	100.0	125.0	52.3
09113000	18.8	8.0	85.9	25.7	139.0	22.1	71.3	21.8	24.2	9.4	11.7	5.6
09113300	49.2	29.9	180.0	63.7	169.0	81.2	57.3	53.0	27.2	14.0	19.7	13.0
09113500	110.0	63.0	333.0	135.0	299.0	123.0	109.0	66.4	47.3	23.9	27.7	14.7
09114000	138.0	45.4	342.0	140.0	289.0	95.7	142.0	54.9	78.8	33.2	36.2	13.2
09114500	587.0	237.0	1630.0	833.0	2537.0	1203.0	1259.0	728.0	726.0	210.0	545.0	172.0
09115500	68.6	28.2	196.0	86.3	196.0	124.0	63.7	43.8	39.5	21.7	28.9	10.6
09116000	78.2	24.9	201.0	84.8	178.0	84.1	60.0	41.0	35.2	15.0	25.4	9.5

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09112000	36.5	8.4
09112200	317.0	84.4
09112500	335.0	97.4
09113000	32.3	4.6
09113300	47.6	16.8
09113500	88.2	27.4
09114000	98.6	22.3
09114500	752.0	224.0
09115500	62.1	21.9
09116000	62.0	15.2

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

[illegible]

FLCW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
C9112C00	8.C	9.0	12.C	13.0	18.0	36.0	105.0
C9112Z00	5C.0	55.0	67.C	71.0	106.0	310.0	976.0
C9112500	49.0	54.0	67.0	72.0	107.0	319.0	1060.0
C9113000							
C9113300	7.0	7.9	9.4	1C.0	14.0	45.0	152.0
C9113500	12.0	13.0	17.C	18.0	25.0	87.0	287.0
C9114C00							
C9114500	149.0	170.0	223.C	241.0	381.0	833.0	1910.0
C9115500	17.C	19.0	23.C	24.0	30.0	56.C	155.0
C9116C00							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	MRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
03911200C	161.0	210.0	272.0	310.0	355.0	387.0	417.0	447.0	485.0	
03911220C	166.0	2100.0	2620.0	2930.0	3280.0	3530.0	3760.0	3980.0	4260.0	
03911250C	1650.0	2240.0	3110.0	3730.0	4580.0	5250.0	5950.0	6700.0	7760.0	
03911300C	240.0	291.0	349.0	383.0	421.0	447.0	471.0	493.0	522.0	
03911330C	251.0	368.0	525.0	626.0	750.0	839.0	926.0	1010.0	1120.0	
03911350C	437.0	670.0	965.0	1140.0	1340.0	1430.0	1600.0	1720.0	1860.0	
03911400C	442.0	617.0	851.0	1000.0	1190.0	1320.0	1460.0	1590.0	1760.0	
03911450C	2570.0	3630.0	5580.0	6730.0	8170.0	9220.0	10300.0	11300.0	12700.0	
03911500C	214.0	352.0	547.0	674.0	830.0	942.0	1050.0	1150.0	1290.0	
03911600C	205.0	300.0	422.0	497.0	586.0	648.0	706.0	762.0	833.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)								
09117000	427.0	7910	9600	10020	7970	0.014	0.014	37.4	0.239	37.4	21.0	20.3	251	249
09118000	106.0	8430	10700	10400	8680	0.025	0.025	17.8	0.344	17.8	15.2	7.0	251	257
09118500														
09119000	1061.0	7629	9600	9730	7740	0.010	0.010	52.2	0.274	52.2	31.6	33.6	269	259
09120500	2350.0	7435	9700	10180	7620	0.011	0.011	60.0	0.281	60.0	38.2	61.5	345	343
09121500														
09121800														
09122000	340.0	8000	10500	10640	8180	0.018	0.018	35.4	0.242	35.4	26.0	13.1	17	17
09122500	57.4	7790	9900	10400	8000	0.034	0.034	17.8	0.385	17.8	14.3	4.0	204	207
09123000	86.0	7227	9600	10440	7520	0.030	0.030	24.4	0.353	24.4	19.3	4.5	193	195

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST			
						AGR	RANGE	WATER	URBAN
09117000	21.7	11000				50	12	36	1
09118000	25.7	900				72	1	26	0
09118500		5000							
09119000	20.9	24000				50	10	38	1
09120500	19.7	51000		106200	1938	44	10	42	2
09121500									
09121800									
09122000	20.2	2800				63	4	32	1
09122500	28.0					71	0	28	1
09123000	25.5	400				69	0	30	1

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09117000	25.3	17.0		31.0	10.8		26.0	6.5		22.8	6.3		24.7	6.5		37.7	10.5	
09118000	29.4	8.2		25.7	5.9		21.2	4.7		19.1	3.8		18.8	3.4		20.4	3.6	
09118500	28.1	12.3		27.6	8.4		22.0	6.6		17.7	4.3		19.5	5.5		26.1	7.8	
09119000	87.9	42.1		98.3	23.4		73.8	14.3		63.5	14.1		65.8	12.5		105.0	38.1	
09120500	418.0	122.0		364.0	87.9		290.0	60.6		255.0	33.9		235.0	44.1		308.0	74.4	
09121500	7.6	1.9		6.5	1.6		5.7	0.9		5.1	0.9		5.1	0.6		5.6	0.3	
09121800	46.3	9.1		36.5	4.7		28.0	7.6		27.3	1.5		27.9	2.2		26.0	8.2	
09122000	62.7	19.3		49.5	10.5		43.2	8.2		39.2	8.0		38.9	6.0		45.7	5.9	
09122500	9.2	6.6		7.5	3.8		6.6	2.5		6.0	2.3		6.1	2.3		11.5	6.2	
09123000	12.8	7.2		12.1	3.8		11.0	2.2		9.4	2.7		9.9	2.3		20.6	9.1	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09117000	109.0	47.0		184.0	126.0		159.0	95.6		51.8	47.3		45.4	32.1		24.0	18.2	
09118000	44.0	18.6		147.0	54.5		181.0	79.9		64.7	33.9		46.4	22.1		33.7	18.2	
09118500	79.8	38.4		144.0	89.1		152.0	88.5		70.1	34.4		60.4	21.2		34.5	21.3	
09119000	246.0	116.0		368.0	249.0		445.0	296.0		179.0	150.0		154.0	81.6		86.2	62.5	
09120500	955.0	415.0		2185.0	752.0		2949.0	1047.0		1250.0	391.0		900.0	99.0		701.0	108.0	
09121500	13.6	3.9		46.5	18.8		43.7	33.0		16.2	9.9		9.2	2.7		7.2	1.8	
09121800	106.0	54.4		166.0	92.0		138.0	87.6		65.9	35.2		52.5	6.3		46.7	9.2	
09122000	123.0	47.4		294.0	190.0		261.0	185.0		106.0	71.3		92.0	30.1		64.0	22.2	
09122500	101.0	50.7		243.0	72.1		226.0	158.0		61.0	87.5		15.1	13.3		8.9	6.5	
09123000	139.0	59.9		302.0	129.0		272.0	109.0		54.6	35.0		17.8	10.0		11.0	7.7	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09117000	61.8	26.9	
09118000	54.3	15.6	
09118500	56.8	18.6	
09119000	164.0	68.1	
09120500	893.0	159.0	
09121500	14.4	5.0	
09121800	62.6	27.0	
09122000	102.0	40.8	
09122500	58.6	24.6	
09123000	72.7	23.8	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09117000	293.0	473.5	583.7	679.9	791.1	865.2	8.5	3.4	1.9	1.1	0.5	0.3
09118000	264.2	374.4	445.6	512.5	597.2	659.7	15.4	13.1	11.9	11.0	10.1	9.5
09118500												
09119000	610.2	1002.1	1262.9	1507.6	1813.5	2034.3	34.7	21.7	16.3	12.6	9.2	7.4
09120500	3763.3	5024.2	5681.0	6203.7	6757.5	7100.9	209.7	179.0	164.3	152.9	140.8	133.1
09121500												
09121800												
09122000	397.6	714.3	970.0	1248.9	1659.6	2006.0	32.4	28.3	26.3	24.8	23.2	22.2
09122500	352.6	492.5	606.5	733.8	926.8	1056.0	3.3	2.9	2.7	2.6	2.5	2.5
09123000	408.6	569.2	660.1	737.0	823.8	881.1	3.5	1.6	1.1	0.8	0.6	0.5

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	80 PCT	75 PCT	70 PCT	60 PCT	50 PCT	40 PCT	30 PCT	25 PCT	10 PCT	10 PCT
09117000	7.9	12.0	21.0	21.0	23.0	32.0	32.0	64.0	155.0			
09118000	16.0	17.0	21.0	21.0	22.0	28.0	28.0	53.0	137.0			
09118500												
09119000	42.0	51.0	65.0	65.0	70.0	92.0	92.0	176.0	379.0			
09120500	215.0	240.0	283.0	283.0	301.0	491.0	491.0	988.0	2210.0			
09121500												
09121800												
09122000	32.0	35.0	42.0	42.0	45.0	57.0	57.0	99.0	216.0			
09122500	3.7	4.1	5.4	5.4	5.7	10.0	10.0	43.0	205.0			
09123000	4.2	6.8	10.0	10.0	11.0	16.0	16.0	66.0	247.0			

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES											
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR			
09117000	284.0	420.0	590.0	689.0	802.0	877.0	947.0	1010.0	1090.0			
09118000	252.0	363.0	504.0	588.0	687.0	756.0	820.0	881.0	957.0			
09118500	136.0	251.0	441.0	581.0	768.0	912.0	1060.0	1210.0	1410.0			
09119000	470.0	754.0	1160.0	1430.0	1760.0	2010.0	2250.0	2480.0	2780.0			
09120500	3430.0	4570.0	5920.0	6720.0	7620.0	8230.0	8800.0	9340.0	10000.0			
09121500	86.0	136.0	203.0	244.0	292.0	325.0	356.0	384.0	420.0			
09121800												
09122000	376.0	664.0	1160.0	1540.0	2080.0	2520.0	2990.0	3490.0	4210.0			
09122500	340.0	455.0	615.0	725.0	866.0	975.0	1090.0	1200.0	1350.0			
09123000	369.0	537.0	762.0	905.0	1080.0	1210.0	1330.0	1450.0	1610.0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUAKE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)									
09123500	115.0	8665	11500	11200	8880	23.7	13.8	8.3	74	55					
09124000															
09124500	334.0	7828	10900	10410	8000	45.2	31.8	10.5	26	30					
09124700															
09125000	35.0	7867	9700	10640	8220	17.2	15.5	2.3	185	189					
09126000	66.6	8631	10900	11360	8800	16.6	14.7	4.5	342	345					
09126500															
09127000	229.0	6864	9800	9700	8000	87.2	49.7	4.6	307	315					
09127500	42.2	8070	9600	10420	8240	12.5	9.6	4.4	212	214					
09128000	3970.0	6526	9800	9700	7400	95.6	57.0	69.7	304	315					
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)			RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)								
		WITHIN BASIN (ACRES)		OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN									
		FOREST	AGR	RANGE	WATER	URBAN									
09123500	30.6	300					66	0	33	0	1				
09124000															
09124500	28.4	1600					66	4	28	1	0				
09124700		56000													
09125000	26.4	1000					86	0	14	0	0				
09126000							50	4	45	1	0				
09126500															
09127000		3000					48	4	46	2	0				
09127500	25.9	800					58	0	42	0	0				
09128000	21.1	63000					29	15	50	4	2				

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09123500	36.1	12.0		23.8	5.5		18.1	3.9		15.7	3.8		14.3	2.9		14.9	3.4	
09124000	34.5	2.3		24.9	2.6		18.2	2.6		16.6	3.3		14.7	0.8		17.5	1.8	
09124500	91.0	41.4		66.4	21.1		51.5	11.7		45.2	8.1		42.3	6.7		53.2	13.4	
09124700	681.0	151.0		444.0	381.0		581.0	780.0		440.0	461.0		389.0	330.0		382.0	152.0	
09125000	6.3	2.3		5.8	1.8		5.3	1.4		4.8	1.3		5.1	1.5		8.9	3.9	
09126000	41.0	28.6		21.3	7.9		16.9	5.0		16.2	8.2		14.6	4.9		16.2	5.4	
09126500	41.6	16.8		34.7	14.2		35.5	11.4		31.0	6.5		32.7	5.1		47.3	12.6	
09127000	33.2	10.8		37.0	9.2		35.9	6.6		30.7	3.8		30.7	6.0		41.3	7.8	
09127500	6.5	2.8		6.3	1.5		6.0	1.0		5.5	0.9		5.6	1.0		9.2	4.6	
09128000	463.0	406.0		670.0	396.0		703.0	532.0		673.0	570.0		659.0	571.0		744.0	534.0	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09123500	49.7	28.9		281.0	86.5		528.0	221.0		227.0	112.0		96.9	44.6		52.0	23.4	
09124000	56.4	33.5		288.0	100.0		414.0	178.0		174.0	98.2		89.0	26.4		51.7	10.4	
09124500	134.0	65.1		532.0	191.0		968.0	358.0		480.0	279.0		201.0	93.9		127.0	72.4	
09124700	1172.0	524.0		2057.0	1404.0		2433.0	2199.0		2074.0	1764.0		1413.0	476.0		1101.0	332.0	
09125000	50.3	22.4		136.0	47.8		126.0	67.7		25.5	31.8		7.0	4.4		6.0	3.0	
09126000	39.6	25.0		192.0	99.7		381.0	176.0		178.0	136.0		82.5	36.1		53.8	27.7	
09126500	94.9	43.0		314.0	102.0		392.0	234.0		142.0	124.0		51.3	32.7		50.7	34.9	
09127000	151.0	70.4		361.0	162.0		533.0	174.0		130.0	77.5		48.8	30.2		29.9	18.1	
09127500	55.0	31.9		123.0	54.1		87.7	52.3		19.2	11.9		8.0	3.2		6.4	2.9	
09128000	1307.0	885.0		3446.0	2353.0		4434.0	3137.0		1450.0	1469.0		597.0	512.0		395.0	423.0	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09123500	114.0	30.3	
09124000	100.0	23.6	
09124500	233.0	70.7	
09124700	1130.0	649.0	
09125000	32.3	11.0	
09126000	87.6	27.8	
09126500	106.0	41.3	
09127000	122.0	33.3	
09127500	28.2	10.2	
09128000	1292.0	565.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES						
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09123500	698.7	953.8	1133.5	1314.0	1560.5	1756.1	12.0	9.6	8.4	7.6	6.7	6.1
09124000	1325.0	1713.0	1924.0	2099.1	2294.2	2421.7	37.8	33.1	30.6	28.5	26.2	24.7
09124500	205.4	282.6	328.5	369.1	417.3	450.7	3.4	3.0	2.8	2.7	2.6	2.5
09124700	543.2	768.3	879.9	963.8	1046.6	1094.0	12.3	9.3	7.8	6.7	5.6	4.9
09125000	747.2	1032.3	1232.0	1431.7	1703.2	1917.4	15.0	12.3	10.8	9.6	8.3	7.5
09127000	191.5	289.4	344.7	390.6	441.0	473.0	3.4	2.7	2.3	2.1	1.8	1.6
09127500	6003.9	10274.2	13059.2	15605.1	18680.8	20819.9	49.6	12.6	5.6	2.7	1.1	0.6

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09123500	13.0	14.0	18.0	19.0	31.0	113.0	378.0
09124000	37.0	41.0	50.0	54.0	84.0	241.0	672.0
09124500	3.4	3.9	4.8	5.0	6.7	23.0	114.0
09124700	10.0	13.0	17.0	18.0	28.0	96.0	247.0
09125000	18.0	22.0	30.0	32.0	40.0	110.0	377.0
09127000	3.8	4.4	5.2	5.5	7.1	21.0	89.0
09127500	66.0	157.0	331.0	379.0	536.0	1360.0	3460.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
09123500	662.0	861.0	1110.0	1270.0	1460.0	1600.0	1730.0	1860.0	2030.0
09124000	767.0	943.0	1150.0	1260.0	1400.0	1490.0	1580.0	1660.0	1760.0
09124500	1230.0	1640.0	2140.0	2450.0	2810.0	3070.0	3310.0	3550.0	3850.0
09124700	176.0	254.0	350.0	408.0	477.0	524.0	568.0	611.0	664.0
09125000	595.0	832.0	1180.0	1420.0	1750.0	2000.0	2270.0	2540.0	2920.0
09126500	637.0	917.0	1280.0	1520.0	1800.0	1990.0	2190.0	2370.0	2610.0
09127000	927.0	1210.0	1560.0	1770.0	2020.0	2190.0	2360.0	2520.0	2730.0
09127500	190.0	284.0	407.0	483.0	572.0	633.0	691.0	746.0	815.0
09128000	4320.0	7410.0	11900.0	14800.0	18300.0	20800.0	23100.0	25400.0	28300.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT								
09128500	45.7	7091	9200	9880	7320	0.055	0.408	11.7	6.9	6.3	258	271
09129000												
09129500	166.0	5830	9100									
09129600												
09129800												
09130500	132.0	6655	8700	9210	6780	0.030	0.271	20.4	16.9	7.8	156	169
09130600	7.5	8658	9400	10110	8730	0.059	0.166	5.9	4.8	1.6	74	78
09130800												
09131100	12.0	9660	10100	10400	9280	0.032	0.131	8.9	7.7	1.6	71	73
09131200	50.1	8020	9400	10300	8400	0.035	0.159	13.7	11.7	4.3	82	84

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LANE USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
09128500						46	5	49	0
09129000				6420	1947				
09129500									
09129600									
09129800									
09130500	30.4	2000				49	5	46	0
09130600	37.5					48	5	47	0
09130800				6280	1968	50	0	40	10
09131100				6280	1968	55	6	35	4
09131200	31.2								

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09128500	10.2	5.6	8.9	3.5	7.3	2.8	6.6	2.4	7.6	2.7	13.2	5.8
09129000	9.2	4.5	7.3	4.0	6.1	2.8	5.4	2.0	6.3	3.4	11.6	4.0
09129500	11.6	5.8	11.1	1.8	10.3	1.5	10.0	2.0	10.6	2.7	14.9	6.0
09129600	2.4	0.5	2.9	0.8	2.7	0.8	2.9	1.5	2.8	0.8	3.5	0.9
09129800	4.8	2.6	4.5	2.6	4.3	1.8	4.3	1.9	4.2	1.8	8.6	3.8
09130500	18.5	5.7	18.4	7.4	15.0	4.4	13.7	3.0	14.8	3.3	26.1	9.3
09130600	0.9	0.9	0.6	0.8	0.5	0.5	0.4	0.3	0.4	0.3	1.0	1.1
09130800	4.6	2.8	4.6	2.7	3.1	1.8	2.7	2.0	2.6	1.7	6.0	4.9
09131100	4.2	3.4	3.5	2.6	2.5	1.9	1.9	1.2	1.8	1.1	1.7	0.9
09131200	8.5	6.1	7.4	4.4	5.7	3.3	5.0	3.0	5.0	2.9	9.9	6.4

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09128500	76.3	40.7	187.0	78.3	116.0	80.4	28.9	18.6	12.2	5.6	10.4	5.2
09129000	74.2	37.1	181.0	127.0	129.0	182.0	22.9	26.9	10.1	3.6	8.4	3.2
09129500	27.1	12.7	32.6	11.3	34.1	8.6	22.0	10.0	11.2	3.1	9.4	4.6
09129600	22.7	28.8	105.0	124.0	57.7	60.2	5.3	5.1	1.8	1.1	2.4	1.4
09129800	68.7	48.0	221.0	87.0	96.8	67.2	12.5	7.7	5.3	4.4	3.9	2.8
09130500	173.0	82.7	475.0	190.0	209.0	103.0	46.6	20.3	27.1	10.4	18.9	6.7
09130600	8.2	5.0	26.5	14.3	13.6	13.4	2.5	3.2	1.1	0.9	0.8	0.8
09130800	50.1	35.6	110.0	49.9	36.9	19.0	6.3	4.5	1.9	1.5	3.2	3.5
09131100	5.6	6.1	20.9	13.3	34.7	28.9	11.3	12.6	1.7	1.8	3.9	6.0
09131200	64.7	56.4	167.0	89.2	74.7	55.5	14.5	12.7	6.3	4.4	8.7	8.3

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09128500	40.4	14.7
09129000	32.4	26.2
09129500	16.9	4.5
09129600	18.5	17.9
09129800	36.8	11.3
09130500	86.4	27.3
09130600	4.8	2.3
09130800	19.4	5.7
09131100	7.9	4.1
09131200	31.6	14.4

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES				
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR
09128500	282.8	412.8	481.6	535.9	592.3	626.4	5.0	3.7	3.2	2.7
09129000										
09129500										
09129600										
09129800										
09130500	644.9	910.0	1103.5	1302.8	1582.2	1809.0	10.4	9.0	8.4	7.9
09130600	37.8	64.1	85.5	109.0	144.1	174.3	0.1	0.1	0.0	0.0
09130800										
09131100	64.8	112.3	137.2	155.8	173.5	183.1	0.3	0.1	0.0	0.0
09131200	256.0	441.9	560.5	666.6	791.5	876.0	1.4	0.7	0.5	0.4

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
	4.8	5.4	6.5	7.5	11.0	33.0	118.0
09128500							
09129000							
09129500							
09129600							
09129800							
09130500	11.0	12.0	15.0	16.0	21.0	61.0	286.0
09130600	0.1	0.2	0.3	0.4	0.7	2.9	16.0
09130800							
09131100	0.2	0.4	1.1	1.3	2.5	5.1	18.0
09131200	0.9	2.0	4.0	4.6	7.3	20.0	87.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES					PEAK FLOW STATISTICS				
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09128500	228.0	362.0	553.0	680.0	841.0	958.0	1070.0	1190.0	1340.0	
09129000	226.0	359.0	681.0	917.0	1266.0	1560.0	1890.0	2250.0	2780.0	
09129500	201.0	252.0	314.0	352.0	396.0	428.0	459.0	488.0	527.0	
09129600	13.8	90.4	490.0	1100.0	2470.0	4050.0	6190.0	9000.0	13900.0	
09129800	336.0	504.0	728.0	870.0	1040.0	1160.0	1280.0	1390.0	1530.0	
09130500	654.0	923.0	1310.0	1580.0	1930.0	2200.0	2480.0	2760.0	3150.0	
09130600	46.0	86.8	159.0	214.0	293.0	357.0	425.0	497.0	598.0	
09130800	203.0	386.0	676.0	882.0	1140.0	1330.0	1520.0	1710.0	1950.0	
09131100	60.7	102.0	164.0	208.0	264.0	307.0	350.0	393.0	452.0	
09131200	229.0	467.0	869.0	1160.0	1540.0	1820.0	2110.0	2390.0	2750.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT	85 PCT								
09131500													
09132000													
09132050	94.6	6750	10400	7040	0.046	0.364	18.3	0.364	8.7	10.9	306	291	
09132500	531.0	6039	8480	6160	0.019	0.291	32.0	0.291	22.6	23.5	175	184	
09132700													
09132800	2.4	9440	10640	9840	0.075	0.206	2.7	0.206	2.4	1.0	72	76	
09132900													
09132920													
09133000	41.5	6200	10800	6320	0.093	0.343	12.2	0.343	8.6	4.8	311	297	
09134000													
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		AMOUNT OF		YEAR		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	STORAGE (ACRE-Feet)	REGULATION BEGAN	STORAGE (ACRE-Feet)	REGULATION BEGAN	FOREST	AGR	RANGE	WATER	URBAN	
09131500		2500		2660	1949								
09132000													
09132050		3000		24580	1933			68	0	30	1	1	
09132500													
09132700													
09132800	33.9							80	0	20	0	0	
09132900													
09132920		5000											
09133000		100						40	10	49	0	1	
09134000													

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV
09131500	24.0	5.1		24.0	2.7		21.0	2.2		21.0	2.4		22.4	2.9		29.9	5.2	
09132000	6.6	6.6		3.7	3.3		2.6	1.4		2.2	0.8		2.0	0.8		2.6	0.6	
09132050	20.9	1.7		20.3	3.6		18.4	1.8		17.2	0.4		17.8	2.3		32.4	9.8	
09132500	101.0	48.9		88.8	36.1		75.0	40.6		64.0	23.8		66.5	18.6		117.0	49.1	
09132700	0.4	0.3		0.3	0.2		0.3	0.1		0.2	0.1		0.2	0.1		0.3	0.3	
09132800	0.5	0.3		0.4	0.1		0.3	0.1		0.3	0.1		0.3	0.1		0.3	0.1	
09132900	1.1	0.6		0.8	0.3		0.6	0.3		0.5	0.2		0.5	0.1		0.6	0.2	
09132920	5.3	2.5		4.8	1.8		3.6	1.4		3.2	1.2		3.2	1.0		5.3	3.0	
09133000	117.0	60.7		101.0	28.0		81.6	6.7		76.6	7.4		84.6	12.2		165.0	76.1	
09134000	6.1	3.7		5.5	2.2		4.8	1.4		3.6	1.1		4.1	1.4		6.5	2.1	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV
09131500	302.0	230.0		642.0	416.0		269.0	164.0		48.7	27.6		36.0	21.4		22.4	8.0	
09132000	27.4	20.0		179.0	50.1		220.0	88.7		62.4	90.4		12.0	12.5		5.8	3.2	
09132050	213.0	7.8		717.0	271.0		870.0	325.0		202.0	143.0		45.8	21.8		26.7	3.3	
09132500	690.0	368.0		1871.0	655.0		1410.0	726.0		413.0	296.0		179.0	77.0		136.0	61.8	
09132700	0.6	0.4		5.0	1.6		8.4	3.6		2.6	2.6		0.8	0.6		0.5	0.3	
09132800	0.7	0.3		5.0	2.0		9.6	4.5		2.9	2.8		1.0	0.6		0.6	0.3	
09132900	1.3	0.8		10.1	3.9		18.2	8.1		5.4	4.6		2.0	1.0		1.3	0.9	
09132920	29.3	20.1		79.6	39.6		50.4	45.0		9.3	9.3		3.2	1.2		5.2	5.6	
09133000	1063.0	332.0		3003.0	945.0		1742.0	515.0		397.0	201.0		107.0	78.4		84.0	115.0	
09134000	32.6	22.5		108.0	27.6		74.5	29.0		24.8	8.2		13.0	3.4		6.9	3.0	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	STC DEV
09131500	122.0	66.7	
09132000	43.9	13.3	
09132050	188.0	60.1	
09132500	435.0	143.0	
09132700	1.6	0.5	
09132800	1.6	0.5	
09132900	3.5	1.0	
09132920	16.9	6.2	
09133000	570.0	138.0	
09134000	24.3	6.3	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09131500												
09132000												
09132050												
09132500	2750.0	2647.4	4000.3	4241.5	4440.7	4533.5	48.9	36.8	33.9	30.1	26.1	23.7
09132700												
09132800												
09132900	26.8	33.3	37.1	40.6	44.8	47.9	0.4	0.3	0.3	0.2	0.2	0.2
09132920												
09133000												
09134000	136.4	178.6	202.1	223.0	247.7	265.0	2.5	2.0	1.7	1.5	1.3	1.2

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09131500							
09132000							
09132050							
09132500	46.0	53.0	68.0	73.0	119.0	343.0	1480.0
09132700							
09132800							
09132900	0.4	0.4	0.5	0.6	0.9	2.4	12.0
09132920							
09133000							
09134000	2.8	3.2	4.4	4.7	7.0	25.0	80.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09131500	577.0	1060.0	1930.0	2620.0	3620.0	4440.0	5330.0	6300.0	7690.0	
09132000	400.0	493.0	601.0	665.0	740.0	793.0	843.0	891.0	953.0	
09132050										
09132500	2420.0	3460.0	4800.0	5630.0	6600.0	7280.0	7920.0	8540.0	9320.0	
09132700	15.9	21.0	27.7	32.1	37.7	41.8	46.0	50.1	55.7	
09132800	21.6	28.8	37.8	43.3	49.7	54.2	58.4	62.5	67.8	
09132900	34.9	46.2	61.1	70.7	82.5	91.1	99.7	108.0	119.0	
09132920	171.0	357.0	680.0	920.0	1240.0	1480.0	1720.0	1950.0	2270.0	
09133000	3180.0	4570.0	6450.0	7670.0	9160.0	10200.0	11300.0	12400.0	13700.0	
09134000	124.0	167.0	220.0	253.0	292.0	319.0	345.0	370.0	402.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09134050	5.0	2.7	3.9	0.3	2.6	0.9	1.9	1.0	1.9	0.4	9.5	4.5
09134200	5.6	0.5	2.9	1.6	2.2	0.9	2.4	1.8	2.9	1.4	6.1	5.7
09134500	14.3	11.6	8.9	4.2	6.2	1.4	5.6	1.2	5.7	1.1	7.5	1.8
09134700	0.1	0.1	0.1	0.1	0.1	0.1					0.9	1.4
09135000	9.8	15.8	4.8	6.1	4.1	4.3	4.0	4.1	5.1	4.5	6.5	3.5
09135900	14.9	17.3	12.9	9.1	11.9	6.6	9.9	4.8	8.6	3.2	7.8	3.4
09136200	757.0	452.0	1145.0	565.0	1426.0	679.0	1437.0	749.0	1333.0	777.0	1329.0	815.0
09136500	2.2	1.4	3.0	1.5	3.0	0.8	3.4	0.6	3.6	0.9	3.9	0.7
09137050	5.2	4.9	6.6	5.7	5.9	5.1	5.5	4.6	6.0	5.0	7.1	5.9
09137800	5.3	2.0	3.5	2.4	2.7	2.0	2.3	1.7	2.2	1.6	2.9	2.3

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09134050	20.2	14.5	37.8	43.0	47.2	50.6	9.2	8.3	2.5	1.1	2.5	0.6
09134200	6.2	5.1	12.9	12.0	14.0	13.1	7.1	4.5	6.3	2.6	4.8	2.8
09134500	54.0	32.2	236.0	71.8	141.0	82.7	39.7	12.0	27.9	7.0	19.6	7.0
09134700	18.3	17.2	39.4	11.1	26.7	7.6	30.9	5.9	30.1	12.9	10.3	11.7
09135000	51.4	39.0	323.0	116.0	187.0	142.0	27.6	9.7	17.4	9.8	14.7	16.8
09135900	34.4	23.7	113.0	93.8	79.4	89.6	4.3	2.4	5.2	2.5	10.3	11.6
09136200	1676.0	1050.0	3551.0	2116.0	3146.0	2322.0	1276.0	1298.0	694.0	426.0	706.0	401.0
09136500	15.5	16.9	21.5	18.6	5.9	4.3	2.8	1.5	2.4	1.7	1.8	0.9
09137050	16.0	18.5	26.7	36.6	11.7	13.4	0.6	0.7	0.5	0.3	2.7	4.0
09137800	10.4	6.9	17.3	11.1	12.1	7.5	7.4	2.6	6.8	1.7	6.1	1.8

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09134050	14.1	10.6
09134200	6.3	4.5
09134500	47.6	13.8
09134700	13.2	2.3
09135000	56.6	19.1
09135900	25.8	16.7
09136200	1484.0	606.0
09136500	6.0	3.5
09137050	7.5	5.8
09137800	6.6	2.7

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09134050												
09134200												
09134500	387.5	505.0	575.3	638.0	713.8	767.2	5.1	4.1	3.5	3.1	2.6	2.2
09134700												
09135000												
09135900												
09136200	4764.4	7629.2	9628.7	11590.8	14178.7	16149.9	283.6	194.6	162.5	141.2	121.6	110.6
09136500												
09137050												
09137800	21.7	35.2	45.4	56.1	71.3	83.8	1.4	0.8	0.6	0.5	0.4	0.3

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09134050							
09134200							
09134500							
09134700	4.4	5.1	6.5	7.1	13.0	37.0	146.0
09135000							
09135900							
09136200	293.C	351.0	500.C	570.0	1080.0	1860.0	3040.0
09136500							
09137050							
09137800	1.0	1.2	2.5	2.9	5.2	7.9	13.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09134050	78.3	174.0	361.0	513.0	733.0	912.0	1100.0	1300.0	1590.0	
09134200	28.5	172.0	914.0	2070.0	4790.0	8050.0	12700.0	19000.0	30500.0	
09134500	525.0	701.0	923.0	1060.0	1230.0	1360.0	1480.0	1600.0	1750.0	
09134700	142.0	229.0	355.0	440.0	568.0	627.0	706.0	784.0	886.0	
09135000	532.0	826.0	1240.0	1510.0	1860.0	2110.0	2350.0	2590.0	2910.0	
09135900	284.0	442.0	666.0	814.0	998.0	1130.0	1270.0	1400.0	1570.0	
09136200	4110.0	6700.0	10500.0	13700.0	16400.0	18900.0	21300.0	23700.0	26900.0	
09136500	35.3	85.4	194.0	289.0	437.0	564.0	704.0	859.0	1090.0	
09137050	15.5	69.9	291.0	557.0	1120.0	1720.0	2510.0	3510.0	5210.0	
09137800	28.0	45.0	68.2	82.8	100.0	112.0	124.0	135.0	148.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)							
09139200	14.3	8090	9800	10370	7840	9800	10370	7840	0.112	0.173	5.7	4.7	3.0	168	168
09139500															
09140200	5.3	7970	9800	10400	8560	9800	10400	8560	0.072	0.177	6.4	5.3	1.0	191	194
09140500															
09140700	2.5	7620	9200	10070	7920	9200	10070	7920	0.116	0.156	4.7	4.0	0.6	161	168
09141000															
09141200	10.3	7160	9300	10480	7520	9300	10480	7520	0.087	0.162	8.3	7.1	1.5	183	185
09141500															
09142000															
09143000	26.7	8261	9700	10240	3560	9700	10240	3560	0.049	0.166	8.7	6.6	4.1	165	179

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)				
		AMOUNT OF		STORAGE (ACRE-FeET)	YEAR BEGAN					
		YEAR								
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)			FOREST	AGR	RANGE	WATER	URBAN
09139200	35.1					60	0	40	0	0
09139500										
09140200	35.8					60	5	35	0	0
09140500										
09140700	35.0					31	33	36	0	0
09141000										
09141200	32.2					53	4	43	0	0
09141500										
09142000										
09143000	32.3					62	10	28	0	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09139200	8.0	3.3	3.4	2.2	2.3	1.3	1.9	1.2	1.9	1.0	2.2	1.1
09139500	0.1		0.5	0.7	0.5	0.6	0.3	0.3	0.5	0.7	0.6	0.8
09140200	5.4	4.6	1.2	0.9	0.6	0.3	0.5	0.3	0.6	0.3	0.4	0.3
09140500	1.8	C.5	1.8	C.4	1.2	C.3	1.1	0.2	1.3	0.4	1.3	0.2
09140700	0.2	C.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.3	0.2
09141000	0.1	C.1	0.4	0.2	0.3	0.2	0.5	0.2	0.9	0.6	0.7	0.2
09141200	2.7	1.3	1.6	0.7	1.4	0.7	1.2	0.6	1.2	0.6	2.0	1.1
09141500	0.2	C.1	0.3	C.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
09142000	5.0	2.2	7.2	3.2	6.7	1.9	6.2	1.6	7.2	2.2	6.7	2.3
09143000	17.5	8.1	8.0	5.1	5.4	2.7	5.0	2.3	5.1	2.3	6.4	3.3

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09139200	7.6	5.4	27.4	16.1	26.0	11.7	22.7	5.8	28.0	4.7	17.2	6.7
09139500	10.3	15.0	21.7	19.4	7.7	11.6	0.3	0.3	0.2	0.1	0.3	0.2
09140200	3.8	2.8	9.5	5.2	13.8	8.2	23.4	5.3	24.7	7.7	13.3	5.5
09140500	4.1	5.7	5.1	4.3	5.6	6.6	1.2	1.0	1.2	0.7	1.0	0.6
09140700	2.9	2.0	6.0	3.5	3.9	1.2	1.3	0.9	0.4	0.6	0.1	0.1
09141000	3.6	6.6	7.2	8.1	3.3	4.2	0.3	0.3	0.3	0.3	0.2	0.3
09141200	10.6	7.9	25.6	11.6	17.3	7.9	9.9	2.8	7.1	2.2	4.8	1.7
09141500	6.4	11.6	15.3	13.2	3.9	4.5	0.5	0.3	0.2	0.1	0.2	0.1
09142000	19.7	21.3	29.2	29.5	10.5	12.3	4.4	2.7	4.3	2.2	3.9	2.1
09143000	32.8	18.8	122.0	46.1	129.0	63.2	73.5	25.8	52.8	15.3	33.4	10.9

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09139200	12.1	4.1
09139500	2.8	2.8
09140200	8.2	2.5
09140500	1.8	1.0
09140700	1.3	C.6
09141000	0.9	C.8
09141200	7.1	2.7
09141500	1.8	1.6
09142000	9.2	5.3
09143000	41.2	12.3

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09139200	38.3	56.0	69.6	84.0	104.9	122.4	1.2	0.8	0.7	0.6	0.6	0.6
09139500	36.0	44.1	49.6	55.0	62.3	67.9	0.4	0.2	0.1	0.1	0.1	0.0
09140200												
09140500												
09140700	10.6	14.4	16.9	19.2	22.2	24.4						
09141000												
09141200	38.7	52.3	59.6	65.4	71.6	75.6	0.8	0.6	0.4	0.4	0.3	0.3
09141500												
09142000	32.8	92.8	154.4	231.3	358.0	474.2	1.6	0.8	0.5	0.3	0.2	0.2
09143000	190.7	254.0	284.1	306.3	327.7	339.8	4.1	2.5	1.9	1.5	1.1	0.9

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09139200	1.1	1.5	2.0	2.1	6.3	21.0	29.0
09139500							
09140200	0.2	0.3	0.7	0.8	2.7	13.0	26.0
09140500							
09140700	0.0	0.0	0.0	0.1	0.1	1.3	4.3
09141000							
09141200	0.7	0.8	1.4	1.6	2.9	9.0	19.0
09141500							
09142000	1.4	1.8	3.5	4.3	6.0	8.1	12.0
09143000	2.8	3.7	5.9	6.5	16.0	60.0	112.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES					PEAK FLOW ESTIMATES				
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09139200	42.8	62.2	89.6	108.0	132.0	150.0	166.0	186.0	211.0	
09139500	18.0	42.5	91.4	132.0	185.0	235.0	284.0	335.0	405.0	
09140200	38.6	48.3	60.6	68.3	77.6	84.3	90.9	97.4	106.0	
09140500	11.6	23.8	45.3	62.1	85.6	104.0	124.0	145.0	173.0	
09140700	16.3	24.1	33.7	39.4	45.8	50.1	54.0	57.7	62.1	
09141000	33.2	49.2	72.9	89.6	112.0	129.0	146.0	164.0	189.0	
09141200	42.1	56.0	71.8	80.5	90.2	96.4	102.0	107.0	113.0	
09141500	15.0	42.2	106.0	163.0	251.0	326.0	407.0	495.0	621.0	
09142000	38.1	85.9	175.0	244.0	337.0	410.0	484.0	559.0	659.0	
09143000	204.0	286.0	403.0	483.0	586.0	664.0	744.0	826.0	937.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT	50 PCT									
0914350C	39.5	6220	9300	9830	6650	0.052	0.155	15.6	12.7	3.1	196	196	196	196
0914400C														
0914420C	196.0	5030	8200	9830	5350	0.045	0.168	25.6	21.4	9.2	202	202	202	201
09144250														
09144500	42.0	7800	11400	11190	8240	C.061	C.480	11.6	8.0	5.3	22	22	22	24
0914500C														
0914600C	75.4	7670	11300	10900	7980	0.061	C.513	12.4	8.8	8.6	19	19	19	22
0914620C	149.0	6878	9500	10400	7000	0.034	C.395	25.1	18.7	8.0	349	349	349	358
09146400	13.1	3400	10200	10960	8700	C.114	C.358	5.0	4.8	2.7	13	13	13	16

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
0914350C	30.4					59	14	26	0 1
0914400C									
0914420C	21.8			107530C	1938	47	16	28	4 5
09144250									
0914450C	31.9					87	0	12	0 1
0914500C									
0914600C	30.1					88	0	11	0 1
0914620C	27.7					77	6	16	0 1
0914640C	36.9					12	10	78	0 0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09143500	10.0	6.6	5.1	4.1	3.2	2.4	2.8	1.5	2.9	1.5	3.9	2.5
09144000	1.5	0.8	1.3	0.4	0.6	0.2	0.7	0.2	0.6	0.3	0.5	0.3
09144200	31.3	20.6	31.6	15.7	27.9	12.9	23.2	9.3	26.7	13.1	29.6	17.8
09144250	1058.0	561.0	1336.0	723.0	1628.0	732.0	1631.0	692.0	1714.0	698.0	1678.0	882.0
09144500	13.8	5.2	11.6	3.9	9.6	2.7	8.2	2.0	7.9	1.8	8.3	1.9
09145000	34.4	25.4	22.0	5.7	18.0	3.2	16.0	2.1	15.9	1.9	18.1	4.3
09145500	34.2	39.1	9.3	2.7	6.6	1.1	7.0	1.4	7.2	1.4	9.6	2.8
09146000	67.5	30.9	44.4	14.3	35.0	8.2	30.5	5.2	28.6	3.6	36.8	8.0
09146200	82.1	25.8	65.0	12.3	49.8	7.3	42.7	4.5	43.8	7.1	55.6	11.2
09146400	7.1	1.7	5.8	1.2	4.7	0.9	3.8	0.9	3.4	0.6	3.5	0.8

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09143500	32.7	19.1	107.0	53.4	78.2	44.5	34.2	13.8	22.1	7.5	14.7	5.8
09144000	14.8	22.1	24.2	28.5	11.3	16.6	2.5	1.1	1.9	0.8	1.7	0.8
09144200	51.7	52.8	70.9	95.9	54.3	70.8	10.1	9.4	11.6	9.6	19.7	18.6
09144250	1939.0	1295.0	3601.0	2843.0	2955.0	2070.0	1160.0	745.0	744.0	405.0	901.0	449.0
09144500	22.3	8.6	75.0	21.8	124.0	40.6	51.1	24.0	22.1	7.1	14.8	4.1
09145000	44.4	13.1	225.0	54.5	434.0	121.0	153.0	60.1	57.0	17.8	37.9	15.4
09145500	31.4	14.1	121.0	35.2	263.0	41.1	177.0	43.8	57.7	22.1	29.5	10.5
09146000	94.7	37.6	370.0	96.2	684.0	148.0	331.0	97.3	137.0	44.9	98.4	68.7
09146200	105.0	33.2	298.0	83.4	560.0	183.0	320.0	165.0	151.0	59.6	100.0	49.0
09146400	7.9	2.8	21.8	8.7	37.2	11.9	29.7	17.3	16.8	7.4	11.3	4.9

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09143500	26.5	9.2
09144000	4.5	3.9
09144200	31.9	22.0
09144250	1658.0	745.0
09144500	30.9	6.0
09145000	90.5	13.9
09145500	62.4	7.6
09146000	163.0	20.4
09146200	156.0	35.1
09146400	12.8	5.4

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LCW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09143500	133.8	220.0	292.5	375.1	503.6	1.8	C-9	C-5	C-4	C-2	C-1
09144000	35.9	92.8	158.1	250.2	428.2	U-3	0.2	C-1	0.1	0.1	
09144200	96.5	228.0	365.4	545.8	868.4	2.8	1.1	C-7	0.5	0.3	0.3
09144250	4571.5	8069.9	10723.4	13473.2	17299.5	388.6	273.9	228.5	196.9	166.8	149.3
09144500	175.6	221.8	248.1	270.3	297.3	6.4	5.1	4.6	4.3	4.0	3.8
09144500	611.4	851.3	1033.9	1227.8	1508.8	11.0	10.0	9.6	9.4	9.2	9.2
09144500	370.0	434.0	470.6	502.5	540.2	4.6	4.1	3.8	3.5	3.4	3.4
09146000	909.0	1117.6	1247.1	1366.4	1515.9	24.9	21.9	20.4	19.2	17.8	16.9
09146200	770.0	968.7	1093.4	1171.6	1249.1	35.8	33.1	31.8	30.5	29.7	29.0
09146400	48.2	71.9	89.6	103.0	134.2	3.0	2.7	2.5	2.4	2.3	2.3

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; FCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09143500	1.3	2.0	3.2	3.6	8.9	31.0	74.0
09144000	0.3	0.3	0.7	0.7	1.1	2.2	6.2
09144200	2.0	3.0	9.5	13.0	20.0	33.0	55.0
09144250	325.0	397.0	656.0	760.0	1270.0	2130.0	3210.0
09144500	6.2	7.0	9.2	10.0	14.0	32.0	82.0
09145000	13.0	15.0	18.0	19.0	27.0	54.0	276.0
09145500	5.1	5.7	8.0	8.8	19.0	67.0	207.0
09146000	26.0	28.0	34.0	37.0	60.0	196.0	473.0
09146200	38.0	42.0	50.0	54.0	75.0	173.0	412.0
09146400	2.9	3.1	4.2	4.6	7.0	17.0	31.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1-25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	1700-YR
0314350C	152.0	250.0	421.0	561.C	767.0	945.C	114C.0	136C.C	1700.0	
0314400C	94.4	151.C	336.0	457.0	627.0	765.0	912.0	1070.C	1290.0	
0314420C	153.0	328.C	638.0	868.C	117C.0	1410.C	164C.0	1870.C	217C.0	
0314425C	294C.0	5290.C	934C.0	12500.C	16900.C	20500.C	24500.C	28400.0	34200.0	
0314450C	202.0	261.0	326.0	361.0	40C.0	425.C	447.0	467.C	491.0	
0314500C	705.0	971.0	137C.0	1850.C	202C.0	2320.0	283C.0	2950.0	341C.0	
0314550C	415.0	521.C	647.0	722.C	81C.0	871.C	928.0	984.C	105C.0	
0314600C	107C.0	1440.C	192C.0	2310.C	257C.0	2820.C	306C.0	3300.0	361C.0	
0314620C	887.0	1160.0	1500.0	1700.0	194C.0	2100.C	235C.0	2390.0	259C.0	
0314640C	52.3	81.1	126.0	159.C	203.0	238.C	275.0	314.C	368.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		25 PCT		50 PCT		BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)								
09146500	16.8	7980	10800	11700	8400	8400	8400	8400	0.400	8.7	0.400	7.3	7.3	2.3	354	353
09146550																
09146600	8.0	8680	9100	9230	8720	8720	8720	8720	0.139	4.4	0.139	3.4	3.4	2.3	102	97
09147000	36.2	6980	9100	9880	7100	7100	7100	7100	0.238	14.1	0.238	14.1	12.1	7.9	82	82
09147100	45.4	7620	10700	11600	8040	8040	8040	8040	0.514	11.9	0.514	10.2	10.2	4.5	329	336
09147500	43.0	6519	9100	9910	5560	5560	5560	5560	0.297	37.1	0.297	29.1	29.1	15.2	350	356
09149400	41.6	6320	8100													
09149420	76.6	5570	7000													
09149500	1130.0	4928	8100	9250	5200	5200	5200	5200	0.016	66.1	0.178	60.2	60.2	16.8	339	337
09149900	7.1	7835	8800													

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	(PCT BASIN AREA IN SPECIFIED CLASS)	
						FOREST	AGR RANGE WATER URBAN
09146500	35.7					52	6 42 0
09146550		130	50			37	14 49 0 0
09146600	22.2					41	15 41 2 1
09147000	26.7	5200				77	0 23 0 0
09147100	32.5					39	12 46 2 1
09147500	25.5	19000					
09149400							
09149420							
09149500	19.9	90000				15	50 30 0 5
09149900							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

C VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STC DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09146500	14.0	3.3	10.7	2.4	8.3	1.2	6.8	1.0	6.0	0.8	5.8	1.2
09146550	2.9	0.8	2.8	0.8	2.5	0.9	2.5	0.6	2.5	0.5	2.9	0.8
09146600	0.1	0.2	0.2	0.3	0.2	0.2	0.1	0.1	0.1	0.1	2.1	3.1
09147000	21.6	12.5	23.8	6.1	21.0	7.0	17.5	5.2	18.8	4.9	23.6	7.2
09147100	16.8	9.0	11.1	4.1	8.0	2.2	6.3	1.3	6.5	1.7	10.8	4.2
09147500	123.0	60.9	105.0	26.9	85.0	21.7	76.3	21.4	75.9	12.8	103.0	25.1
09149400			0.3	0.2	0.4	0.3	0.5	0.2	0.8	0.3	0.9	0.1
09149420	61.6	14.7	29.9	5.3	17.0	3.3	11.7	1.5	10.7	1.8	14.0	4.1
09149500	384.0	124.0	248.0	65.8	156.0	25.4	132.0	27.4	127.0	31.2	148.0	48.2
09149900	0.2		0.1		0.1		0.1					

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09146500	8.5	2.2	25.2	9.9	82.7	21.4	71.2	23.2	39.7	10.7	22.7	8.5
09146550	3.9	1.0	5.3	3.0	7.4	4.0	6.6	3.9	5.0	2.3	3.0	1.5
09146600	16.5	10.9	6.0	6.8	0.4	0.5	0.3	0.5	0.5	1.0	0.1	0.1
09147000	56.2	34.4	41.9	39.9	54.9	34.5	69.1	50.3	59.6	34.9	38.3	28.4
09147100	35.4	16.0	170.0	55.2	296.0	112.0	119.0	94.2	38.4	21.9	24.0	13.4
09147500	250.0	115.0	573.0	255.0	903.0	377.0	481.0	276.0	226.0	126.0	140.0	95.4
09149400	17.3	5.8	95.1	56.3	28.6	17.9	1.0	0.7			0.1	0.1
09149420	54.6	7.1	135.0	45.5	87.7	18.9	78.6	11.9	75.3	12.4	70.9	10.9
09149500	275.0	175.0	448.0	260.0	545.0	233.0	295.0	183.0	271.0	157.0	355.0	165.0
09149900	15.2		23.0	19.3	16.5	21.6	0.2	0.1		0.1	0.3	0.3

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09146500	25.2	4.9
09146550	3.9	1.2
09146600	2.2	1.3
09147000	36.6	14.4
09147100	62.0	17.1
09147500	262.0	84.0
09149400	12.2	6.6
09149420	55.0	6.9
09149500	282.0	76.1
09149900	2.3	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES									
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
09146500	120.4	155.1	175.0	192.4	212.7	226.7	5.0	4.2	3.9	3.6	3.3	3.1	5.0	4.2	3.9	3.6	3.3	3.1	5.0	4.2
09146550	9.5	15.5	20.1	24.9	31.8	37.4	1.2	1.0	0.9	0.8	0.8	0.7	1.2	1.0	0.9	0.8	0.8	0.7	1.2	1.0
09146600	41.1	71.2	89.3	104.4	121.1	131.6	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0
09147000	142.0	211.8	261.7	312.2	381.3	436.2	2.7	1.2	0.8	0.6	0.4	0.3	2.7	1.2	0.8	0.6	0.4	0.3	2.7	1.2
09147100	427.0	582.3	682.5	777.0	897.4	986.9	5.6	4.2	3.5	3.0	2.5	2.2	5.6	4.2	3.5	3.0	2.5	2.2	5.6	4.2
09147500	1227.2	1720.8	2009.2	2259.1	2549.0	2745.3	52.0	35.1	27.6	22.1	16.9	13.9	52.0	35.1	27.6	22.1	16.9	13.9	52.0	35.1
09149400																				
09149420	201.3	256.7	276.2	287.3	295.4	298.8	9.4	8.3	7.6	7.0	6.3	5.8	9.4	8.3	7.6	7.0	6.3	5.8	9.4	8.3
09149500	891.0	1267.2	1534.8	1805.0	2175.5	2470.1	75.6	58.6	51.3	45.9	40.5	37.2	75.6	58.6	51.3	45.9	40.5	37.2	75.6	58.6
09149900																				

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09146500	5.1	5.6	7.2	7.7	12.0	32.0	68.0
09146550	1.6	1.9	2.4	2.5	3.1	4.4	7.3
09146600	0.1	0.1	0.1	0.1	0.1	0.3	3.0
09147000	4.0	10.0	16.0	17.0	24.0	41.0	83.0
09147100	5.2	5.9	8.1	8.7	16.0	54.0	199.0
09147500	55.0	64.0	80.0	85.0	117.0	299.0	704.0
09149400							
09149420	9.5	11.0	15.0	18.0	58.0	81.0	97.0
09149500	89.0	103.0	133.0	143.0	190.0	361.0	570.0
09149900							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRG-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09146500	127.0	173.0	231.0	263.0	304.0	331.0	357.0	381.0	411.0	
09146550	13.3	29.9	47.2	63.0	81.0	96.0	110.0	124.0	138.0	
09146600	77.9	151.0	282.0	385.0	529.0	646.0	765.0	899.0	1000.0	
09147000	458.0	593.0	703.0	799.0	891.0	980.0	1060.0	1140.0	1220.0	
09147100	466.0	643.0	895.0	1070.0	1290.0	1460.0	1630.0	1810.0	2000.0	
09147500	1200.0	1710.0	2400.0	2850.0	3390.0	3780.0	4160.0	4530.0	5000.0	
09149400		230.0	258.0	274.0	292.0	305.0	317.0	328.0	342.0	
09149420	114.0	193.0	328.0	415.0	524.0	603.0	681.0	756.0	830.0	
09149500	1150.0	1640.0	2270.0	2660.0	3130.0	3460.0	3780.0	4080.0	4470.0	
09149900										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[illegible][illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STC DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09149910	102.0	33.7	74.8	21.9	49.7	14.1	41.3	11.7	0.2	0.2	0.2	0.1
09150500	11.8	14.1	14.4	6.0	10.9	5.0	11.2	6.3	38.8	12.0	44.7	12.1
09151500	9.8	9.1	7.0	6.0	4.7	3.7	3.8	3.0	11.8	3.3	16.8	7.4
09152000	1289.0	570.0	1316.0	487.0	1219.0	599.0	1132.0	623.0	3.9	3.1	4.4	3.4
09152500	11.8	2.2	2.8	0.8	1.6	0.4	1.2	0.3	1137.0	612.0	1265.0	616.0
09152600	55.1	15.7	16.4	3.1	14.2	7.4	7.2	0.8	1.0	0.4	1.4	0.8
09152650	34.3	4.4	6.2	1.7	3.8	0.6	2.4	0.3	6.6	0.7	16.7	24.1
09152900	3933.0	1601.0	3251.0	379.0	2729.0	263.0	2548.0	162.0	2.1	0.2	3.2	1.8
09153000	121.0	14.2	25.7	1.6	14.1	0.4	9.8	1.4	2599.0	224.0	3461.0	701.0
09153270									8.4	1.3	16.8	9.7

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09149910	10.7	3.9	24.3	21.6	17.3	23.2	0.2	0.3	77.2	30.5	0.2	0.3
09150500	200.0	129.0	478.0	294.0	157.0	107.0	61.8	12.8	2.8	2.5	104.0	20.6
09151500	110.0	66.9	304.0	251.0	84.2	106.0	6.0	5.5	19.0	10.2	6.9	6.1
09152000	18.2	14.5	147.0	76.9	111.0	104.0	26.8	11.6	12.8	1.6	13.0	10.3
09152500	3006.0	1700.0	7704.0	4135.0	7397.0	4456.0	2381.0	1880.0	1259.0	741.0	1195.0	757.0
09152600	6.8	2.0	14.3	2.8	12.8	2.6	11.9	2.2	4.4	1.6	14.6	1.6
09152650	24.7	6.7	48.3	8.4	45.6	8.5	47.7	8.4	49.2	9.3	53.4	15.8
09152900	16.6	7.1	34.8	3.0	37.2	4.4	38.7	3.3	39.1	4.0	39.4	3.6
09153000	6925.0	1906.0	25500.0	7307.0	34530.0	11850.0	12970.0	5215.0	5276.0	2096.0	3435.0	808.0
09153270	71.1	7.8	95.4	19.6	98.5	25.3	93.0	14.7	93.9	8.7	117.0	8.4

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09149910	4.4	3.4
09150500	120.0	41.7
09151500	51.1	36.6
09152000	30.9	14.9
09152500	2520.0	907.0
09152600	7.7	0.6
09152650	30.9	4.7
09152900	21.8	1.3
09153000	9002.0	1945.0
09153270	61.8	2.6

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES						
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09149910												
09150500	699.6	1159.8	1436.5	1673.6	1940.3	2113.3	28.7	23.1	20.4	18.3	16.1	14.7
09151500	386.0	882.5	1217.2	1509.0	1830.8	2030.3	0.3	0.1	0.1	0.1	0.1	0.1
09152000	306.8	462.4	556.3	643.9	746.1	816.9	1.5	0.5	C.2	0.1		
09152500	10833.5	17359.6	21521.8	25373.1	30086.7	33422.4	539.7	360.1	281.8	226.1	173.0	142.9
09152600	18.8	20.2	21.0	21.6	22.3	22.7	0.7	0.5	C.4	0.4	0.3	0.3
09152650	70.8	86.2	95.4	103.7	113.9	121.1	5.6	5.0	4.7	4.4	4.1	4.0
09152900	46.3	50.9	52.6	54.1	56.0	57.4	1.6	1.5	1.4	1.4	1.3	1.3
09153000	47279.5	62661.3	71307.0	78715.7	87210.1	92912.0	2134.5	1763.3	1559.7	1392.0	1207.7	1089.4
09153270	148.6	158.8	163.3	166.6	169.9	171.9	6.1	5.6	5.5	5.4	5.3	5.3

FLCW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
091491C							
09150500	28.C	33.C	44.C	48.0	65.0	109.0	237.0
09151500	0.3	0.9	4.6	6.1	9.7	18.0	123.0
09152000	0.6	1.3	3.4	4.1	5.2	24.C	69.0
09152500	533.0	659.0	862.C	919.0	1210.C	2490.0	6590.0
09152600	C.8	0.9	1.6	1.8	7.5	14.C	17.C
09152650	5.7	6.4	8.2	9.9	33.C	48.0	62.0
09152900	1.8	2.0	2.8	3.3	27.0	39.0	44.0
09153000	2200.0	2390.0	2730.C	2850.C	3630.C	9040.0	25000.0
09153270	6.9	8.2	14.C	16.C	75.0	99.C	118.C

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	MRC-WEIGHTED PEAK FLOW ESTIMATES								
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
0914691C									
0915050C	699.0	1140.0	1820.0	2300.0	2940.0	3420.0	3910.0	4420.0	5100.0
0915130C	412.0	829.0	1540.0	2080.0	2790.0	3340.0	3890.0	4450.0	5210.0
0915200C	377.0	544.0	792.0	945.0	1150.0	1310.0	1470.0	1630.0	1850.0
0915250C	7920.0	12700.0	19700.0	24300.0	30300.0	34700.0	39000.0	43300.0	49000.0
0915260C	23.9	23.7	34.7	38.3	42.5	45.6	48.5	51.4	55.1
0915265C	135.0	216.0	350.0	454.0	600.0	722.0	853.0	995.0	1200.0
0915290C	89.5	122.0	162.0	187.0	216.0	237.0	256.0	275.0	299.0
0915300C	3420.0	4720.0	6420.0	7500.0	8820.0	9700.0	10700.0	11600.0	12800.0
0915327C	234.0	609.0	1360.0	2010.0	3000.0	3640.0	4760.0	5750.0	7190.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)							
09153290	15.7	4505	4700	4680	4530	0.008	0.036	4.7	4.2	3.7	151	155	
09153300	29.3	4470	6900	4690	4480	0.007	0.038	7.2	6.5	4.5	152	155	
09153330	95.6	5032	6850	7230	5280	0.023	0.432	21.4	17.2	5.6	209	209	
09153400	168.0	4740	5500				0.358						
09160000		4940											
09160500	0.1	4665											
09161000	0.1	4935	5050	5040	4960	0.026	0.060	6.8	0.7	0.2	114	110	
09163050	6.5	4690	4950	5100	4760	0.017	0.075	5.1	4.6	1.4	179	178	
09163310	197.0	4650	6400	6560	4780	0.018	0.345	31.1	23.3	8.5	207	206	
09163340	15.9	4615	5120	5270	4700	0.014	0.072	10.0	8.3	1.9	217	209	

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)						
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN			
09153290												
09153300												
09153330												
09153400												
09160000												
09160500												
09161000												
09163050												
09163310												
09163340						3531	1910					

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
99153280	83.7	10.1		15.6	4.2		12.8	5.4		6.0	1.6		4.8	1.0		12.3	10.2	
99153300	164.0	14.2		32.4	6.5		23.6	9.9		11.2	2.5		9.4	1.9		19.2	15.3	
99153330	0.3	C.4												0.1		0.2		
9915340C	1.7	2.4		0.1	C.2		0.1	C.2					0.6	1.2		1.0	1.8	
9916000C																		
99160500																		
9916100C																		
9916305C	18.1	7.0			C.1											1.4	4.3	
9916331C	2.4	2.6		0.8	C.5		0.6	0.5		0.5	0.7		1.4	1.6		4.2	4.0	
99163340	70.4	28.4		2.7	0.9		2.1	0.4		1.8	0.4		1.7	0.3		6.5	10.8	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09153290	40.3	14.9		85.3	12.7		79.6	12.2		83.6	10.2		86.6	6.4		92.1	10.6	
09153300	76.3	25.6		153.0	13.2		163.0	14.2		163.0	19.0		188.0	17.6		187.0	11.0	
09153330	0.5	C.8		1.1	1.8					0.2	C.3		2.2	1.7		1.2	1.3	
09153400	0.1	C.1		0.4	C.9		0.1	0.3		0.4	0.5		1.6	2.0		1.3	3.2	
09160000																		
09160500																		
09161000																		
09163050	15.7	5.9		13.7	8.9		10.3	3.0		4.1	3.6		3.3	2.4		15.4	6.6	
09163310	11.6	13.1		34.6	42.9		6.3	7.9		1.9	1.9		1.4	0.9		3.2	5.1	
09163340	49.6	20.1		46.2	31.0		27.5	10.7		13.7	10.6		15.0	9.4		67.1	33.3	

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
0915320	50.6	2.3
0915330	90.6	2.3
0915330	0.4	
0915340	0.6	0.6
0916000		
0916050		
0916100		
0916050	6.9	1.8
0916330	5.8	3.4
0916330	25.5	7.4

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
0915329C	111.7	122.6	129.8	136.7	145.7	152.5	3.7	3.1	2.8	2.5	2.2	2.0	3.7	3.1
0915330C	206.0	218.0	224.6	230.4	237.1	241.7	7.5	6.2	5.6	5.1	4.5	4.2	7.5	6.2
0915333C														
0915334C														
0916000C														
0916050C														
0916100C														
0916305C														
0916331C	43.2	103.2	162.1	234.2	353.2	463.6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0916334C	159.5	180.5	190.3	197.5	204.6	208.8	1.5	1.3	1.2	1.1	1.0	1.0	1.5	1.3

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
0915329C	3.9	4.7	6.7	8.2	61.0	86.0	100.0
0915330C	7.7	9.1	14.0	16.0	124.0	168.0	188.0
0915333C							
0915340C							
0916000C							
0916050C							
0916100C							
0916305C	0.1	0.2	0.3	0.3	0.6	2.2	12.0
0916331C	1.5	1.6	2.0	2.1	2.8	39.0	83.0
0916334C							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	1000-YR
0915329C	143.0	184.0	236.0	268.0	305.0	331.0	356.0	381.0	412.0	457.0
0915330C										
0915333C										
0915340C	181.0	448.0	1010.0	1490.0	2200.0	2790.0	3420.0	4100.0	5050.0	6100.0
0916000C	0.8	1.4	2.3	2.9	3.7	4.4	5.0	5.7	6.6	7.6
0916050C	2.5	10.2	34.6	61.1	106.0	148.0	196.0	249.0	328.0	412.0
0916100C	1.4	9.6	50.0	108.0	228.0	356.0	520.0	721.0	1040.0	1310.0
0916305C	62.4	114.0	213.0	299.0	434.0	554.0	693.0	853.0	1100.0	1310.0
0916331C	121.0	407.0	1250.0	2170.0	3810.0	5390.0	7300.0	9560.0	13100.0	16100.0
0916334C	156.0	180.0	204.0	216.0	229.0	237.0	244.0	250.0	257.0	264.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
0916360C	181.0	30.9	25.2	4.1	13.6	1.9	11.5	1.6	13.2	5.4	24.9	18.0
0916350C	3550.0	1094.0	3708.0	859.0	3365.0	888.0	3191.0	904.0	3203.0	959.0	3443.0	1007.0
0916500C	40.8	26.4	27.3	12.3	20.8	7.7	18.3	6.2	17.7	6.0	27.9	14.0
0916600C	113.0	171.0	52.9	59.3	24.4	16.9	18.3	8.4	20.5	10.9	32.3	10.2
0916650C	133.0	160.0	79.8	60.4	55.7	22.6	49.9	16.9	54.2	18.0	111.0	54.3
0916700C	19.4	50.2	4.8	11.6	2.5	5.5	1.6	3.2	1.7	1.6	10.9	9.3
0916750C	142.0	409.0	58.8	131.0	52.2	52.2	45.3	25.1	47.4	11.1	118.0	94.3
0916810C	5.1	6.8	2.4	2.1	1.7	1.9	1.4	1.1	3.8	3.3	15.2	11.0
0916850C	7.6	6.6	0.7	0.5	0.6	0.2	0.5	0.3	1.5	1.3	10.3	6.2
0916880C												

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
0916360C	103.0	22.5	168.0	72.5	137.0	26.4	111.0	19.3	120.0	16.0	192.0	37.0
0916350C	5326.0	2919.0	13200.0	6549.0	16650.0	3865.0	6872.0	5626.0	3342.0	1693.0	3216.0	1155.0
0916500C	125.0	50.0	444.0	168.0	557.0	346.0	168.0	159.0	77.9	53.1	59.9	49.0
0916600C	300.0	283.0	805.0	265.0	570.0	196.0	200.0	55.4	138.0	55.5	83.6	39.7
0916650C	737.0	326.0	1702.0	753.0	1363.0	786.0	411.0	286.0	229.0	127.0	180.0	186.0
0916700C	142.0	91.5	148.0	134.0	15.6	21.2	1.5	3.0	0.1	0.3	0.4	1.2
0916750C	1222.0	361.0	1823.0	1206.0	1141.0	850.0	117.0	169.0	25.7	47.9	39.3	73.9
0916810C	49.5	38.9	70.2	48.1	31.8	29.1	10.6	9.0	9.8	8.9	7.5	10.4
0916850C	20.0	3.3	31.6	13.9	12.0	7.2	9.8	8.5	3.4	3.3	3.5	6.6
0916880C												

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
0916360C	90.9	8.5
0916350C	5732.0	1978.0
0916500C	132.0	49.6
0916600C	192.0	65.2
0916650C	426.0	173.0
0916700C	25.7	16.9
0916750C	403.0	249.0
0916810C	17.5	9.5
0916850C	8.7	2.8
0916880C		

[illegible][illegible][illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT ELEV (FEET)	CHANNEL ELEV (FEET)	85 PCT ELEV (FEET)							
09169000												
09169500	2024.0	4940	8200	8180	5320	0.005	0.209	148.2	65.5	30.9	313	308
09170500												
09170800												
09171000	2150.0	4925	8100	9600	5080	0.006	0.205	154.3	65.2	32.9	311	311
09171200												
09171500												
09172000	33.4	7929	10000	10800	8160	0.066	0.264	10.0	8.2	4.1	30	32
09172100												

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)			RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)					
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR BEGAN	REGULATION	FOREST	AGR	RANGE	WATER	URBAN	
09169000												
09169500		5000	33000				65	15	18	1	1	
09170500		50										
09170800		2500										
09171000		3000										
09171100		8000	33000				61	18	19	1	1	
09171200												
09171500				2500	1958							
09172000		200	2000				75	0	20	1	4	
09172100												

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09169000	59.5	81.9	50.9	49.8	48.4	28.5	55.2	24.9	69.3	33.7	143.0	92.6
09169500	2.5	0.6	0.7	0.3	0.5	0.2	0.5	0.2	0.4	0.1	1.0	0.6
09170500	8.5	1.5	7.1	0.3	6.0	3.2	6.3	0.6	6.2	0.8	6.6	1.7
09170800	2.9	2.6	4.1	2.3	5.9	2.9	6.6	3.8	7.0	2.6	5.9	3.3
09171000	66.1	116.0	44.8	51.3	49.7	30.3	57.1	25.5	75.4	34.9	157.0	113.0
09171200	28.5	5.3	23.0	2.8	17.2	0.9	14.9	1.0	15.9	1.5	17.9	3.6
09171500	105.0	70.0	60.4	31.9	38.3	7.6	33.3	7.6	28.3	7.6	33.3	7.6
09172000	10.4	10.4	7.8	4.9	6.0	2.5	5.1	2.0	4.9	1.7	5.3	1.3
09172100	1.1	0.8	1.0	0.6	0.8	0.4	0.6	0.3	0.6	0.3	1.5	1.6

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09169000	1227.0	975.0	2132.0	1497.0	1425.0	1075.0	246.0	218.0	77.3	115.0	44.7	71.7
09169500	19.2	15.9	27.4	15.6	23.7	15.4	13.0	5.2	8.0	3.2	6.3	3.0
09170500	19.1	21.9	21.1	24.0	15.3	16.6	4.6	2.1	5.0	2.1	4.0	0.7
09170800	11.1	13.3	2.8	3.8	4.2	9.6	0.6	0.5	1.0	1.1	1.0	1.1
09171000	1390.0	1190.0	1956.0	1640.0	1305.0	1141.0	241.0	239.0	55.5	69.5	48.8	89.8
09171200	41.8	12.3	135.0	26.0	233.0	67.7	130.0	86.7	59.5	20.6	41.3	12.6
09171500	201.0	46.6	492.0	144.0	619.0	217.0	299.0	98.1	161.0	63.9	136.0	55.8
09172000	21.5	10.9	72.1	37.1	94.4	47.1	38.2	29.6	19.3	10.3	10.9	6.6
09172100	9.6	4.1	10.2	9.0	3.8	3.3	1.6	1.8	1.0	1.1	0.9	1.1

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09169000	465.0	301.0
09169500	8.6	4.8
09170500	9.0	5.5
09170800	4.4	2.9
09171000	454.0	347.0
09171200	63.3	11.3
09171500	191.0	36.4
09172000	24.6	10.4
09172100	2.8	1.3

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09169000												
09169500	2518.6	4907.3	6641.9	8337.4	10519.6	12121.9	2.4	0.3	0.1	0.0	0.0	0.0
09170500	39.5	69.2	88.4	105.5	125.8	139.5	0.2	0.1	0.1	0.1	0.1	0.1
09170800												
09171000	16.7	33.8	46.1	58.0	73.0	83.7	0.2	0.1	0.1	0.1	0.0	0.0
09171100	2370.6	4881.5	7007.3	9367.9	12875.7	15835.7	3.0	0.9	0.5	0.2	0.1	0.1
09171200	353.0	421.3	448.1	465.4	479.9	487.0	13.8	13.2	12.9	12.7	12.4	12.3
09171500	932.1	1019.5	1087.4	1158.3	1257.6	1337.4	29.2	22.3	18.7	15.9	12.9	11.1
09172000	125.6	166.3	226.3	264.3	312.8	348.7	3.7	2.7	2.3	2.0	1.7	1.5
09172100	23.4	37.7	47.1	55.8	66.5	74.2	0.2	0.1	0.1	0.1	0.1	0.1

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09169000							
09169500	3.6	6.5	18.0	25.0	62.0	256.0	1650.0
09170500	0.2	0.3	0.5	0.6	3.2	10.0	25.0
09170800							
09171000	0.1	0.1	0.2	0.4	2.0	6.5	9.6
09171100	3.3	6.7	16.0	20.0	47.0	217.0	1570.0
09171200	15.0	16.0	18.0	19.0	29.0	70.0	168.0
09171500	24.0	30.0	38.0	40.0	101.0	244.0	551.0
09172000	3.6	4.0	5.1	5.5	8.3	26.0	72.0
09172100	0.2	0.3	0.5	0.6	1.0	2.1	7.1

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09169000	9.2	29.4	83.1	137.0	225.0	304.0	395.0	497.0	648.0	
09169500	2430.0	4220.0	7050.0	9030.0	11700.0	13800.0	15900.0	18000.0	20800.0	
09170500	40.8	107.0	275.0	447.0	746.0	1040.0	1390.0	1810.0	2490.0	
09170800										
09171000	23.1	49.8	103.0	150.0	220.0	280.0	347.0	421.0	530.0	
09171100	2750.0	4920.0	8240.0	10500.0	13400.0	15500.0	17500.0	19600.0	22200.0	
09171200	356.0	468.0	598.0	673.0	758.0	815.0	868.0	917.0	978.0	
09171500										
09172000	107.0	200.0	394.0	572.0	865.0	1140.0	1470.0	1860.0	2490.0	
09172100	29.4	50.3	82.2	104.0	133.0	155.0	177.0	199.0	228.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09172500	107.0	53.5	80.6	15.7	66.7	13.6	61.8	9.9	61.8	10.2	70.5	17.3
09172600												
09173000	5.2	13.8	4.1	4.9	3.6	2.8	3.5	2.3	3.5	2.1	4.9	2.3
09173500	0.4	C.4	0.6	0.9	0.3	C.2	0.2	0.3	0.4	0.6	2.0	2.9
09174000	71.7	53.7	80.9	29.7	73.1	19.9	67.3	13.0	69.8	13.4	83.3	22.8
09174500	0.2	C.1	0.2	C.1	0.1	C.1	0.1	C.1	0.2	C.3	0.6	1.1
09174700												
09175000	2.6	4.1	1.7	1.9	1.5	1.0	1.4	0.8	1.8	1.1	3.1	2.3
09175400	1.7	1.3	1.8	1.1	1.6	1.0	2.0	1.2	3.0	1.8	3.5	2.9
STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09172500	217.0	105.0	538.0	259.0	757.0	285.0	426.0	251.0	207.0	89.2	135.0	61.0
09172600												
09172800												
09173000	32.0	34.0	72.7	78.0	42.6	61.9	3.5	6.9	1.8	2.3	2.3	3.3
09173500	54.0	48.2	46.9	54.3	4.9	7.9	0.3	0.3	0.3	0.7	0.1	0.3
09174000	548.0	305.0	731.0	509.0	783.0	462.0	299.0	338.0	116.0	122.0	68.1	79.1
09174500	26.0	21.6	25.8	19.0	4.7	4.0	0.5	0.3	0.4	0.2	0.2	0.1
09174700												
09175000	27.0	24.8	45.4	54.0	13.3	15.4	2.4	1.5	2.3	2.1	1.4	2.2
09175400	2.8	1.7	4.3	2.7	10.5	7.0	7.1	5.2	3.8	2.9	2.2	2.1
STATION NUMBER	ANNUAL											
	MEAN	STD DEV										
09172500	225.0	68.2										
09172600												
09172800												
09173000	15.0	14.2										
09173500	9.2	5.7										
09174000	249.0	124.0										
09174500	4.8	2.9										
09174700												
09175000	8.9	8.1										
09175400	3.4	2.0										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

STATION NUMBER	VALUES IN CUBIC FEET PER SECOND; YR=YEAR									
	FLOOD VOLUME					LOW-FLOW VALUES				
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	100-YR
09172500	985.0	1349.5	1570.7	1769.0	2008.6	2177.6	51.0	43.8	40.4	33.3
09172600										
09173000	101.7	223.0	322.5	428.3	576.7	694.5	0.2	0.1	0.0	0.0
09173500	1160.3	1820.1	2260.2	2677.4	3207.7	3597.7	6.6	2.0	0.9	0.1
09174000	51.7	112.4	157.6	201.7	257.6	297.7	0.1	0.1	0.1	0.1
09174500										
09174700	46.0	125.9	195.4	269.5	370.8	448.0	0.4	0.2	0.1	0.0
09175000	11.2	24.2	35.7	48.7	68.5	85.5	0.4	0.1	0.1	0.0
09175400										

FLOW-DURATION VALUES

VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT										
STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT			
09172500	50.0	56.0	66.0	71.0	99.0	223.0	598.0			
09172600										
09172800	0.2	0.5	1.2	1.5	3.3*	7.9	29.0			
09173000										
09173500	12.0	33.0	59.0	64.0	87.0	243.0	709.0			
09174000		0.1	0.1	0.1	0.2	0.9	13.0			
09174500										
09174700	0.1	0.5	1.0	1.1	1.7	3.7	20.0			
09175000	0.2	0.4	1.2	1.4	2.1	3.7	7.7			
09175400										

PEAK FLOW STATISTICS

VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL										
STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09172300	934.0	1340.0	1900.0	2270.0	2730.0	3070.0	3410.0	3740.0	4180.0	
09172600										
09172800										
09173000	113.0	242.0	460.0	623.0	843.0	1010.0	1190.0	1360.0	1600.0	
09173500	253.0	414.0	688.0	901.0	1210.0	1460.0	1740.0	2040.0	2480.0	
09174000	1010.0	1900.0	3330.0	4360.0	5700.0	6710.0	7720.0	8730.0	10100.0	
09174500	61.6	125.0	237.0	324.0	443.0	538.0	637.0	739.0	878.0	
09174700										
09175000	246.0	386.0	599.0	750.0	950.0	1100.0	1260.0	1430.0	1650.0	
09175400	14.0	32.2	70.6	105.0	157.0	203.0	255.0	313.0	398.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)									
09175500	1059.0	5393	9000	8600	5700	8600	5700	0.012	0.235	59.8	49.1	21.8	312	308	
09175900	78.6	6270	7400	8160	6390	8160	6390	0.023	0.145	19.6	17.3	4.5	315	315	
09176500															
09177000	1499.0	5000	8400	8290	5200	8290	5200	0.011	0.205	73.2	60.0	24.9	302	311	
09177500	15.4	8120	9000	9000	8200	9000	8200	0.034	0.118	6.0	4.8	3.2	115	112	
09178000															
09178500															
09179000															
09179200	31.2	5220	8000	8700	4800	8700	4800	0.005	0.215	185.0	85.9	50.6	322	319	
09179500	4350.0	4548													
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)			RESERVOIR STORAGE			LANC USE (PCT BASIN AREA IN SPECIFIED CLASS)							
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR BEGAN	YEAR BEGAN	YEAR BEGAN	FOREST	AGR	RANGE	WATER	URBAN			
09175500	23.4	26000						37	15	45	1	2			
09175900	18.8							20	5	75	0	0			
09176500															
09177000	21.2	28000						40	15	42	0	3			
09177500								50	0	50	0	0			
09178000															
09178500															
09179000															
09179200															
09179500		35000	37000					45	15	40	0	0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STC DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09175500	124.0	95.2	104.0	45.1	90.4	24.8	84.5	20.0	95.0	26.6	132.0	58.4
09175900	2.4	4.1	0.4	0.7	0.2	0.4	0.1	0.2	0.6	0.5	2.1	2.0
09176500	0.9	1.5	1.0	1.5	0.8	1.1	0.9	1.3	1.2	2.1	1.8	2.8
09177000	108.0	52.5	95.9	31.9	82.6	23.2	79.6	17.0	99.4	44.1	147.0	96.4
09177500												
09178000												
09178500												
09179000	2.5	1.7	3.0	2.0	3.0	2.0	3.8	1.9	4.7	1.7	7.0	2.7
09179200												
09179500	381.0	720.0	214.0	205.0	183.0	99.6	188.0	66.3	241.0	89.3	377.0	226.0
STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09175500	629.0	463.0	1016.0	636.0	927.0	469.0	421.0	280.0	189.0	135.0	127.0	143.0
09175900	2.7	2.3	6.1	7.2	1.1	2.2	3.0	4.1	5.0	9.5	6.4	14.9
09176500	39.1	28.1	66.9	37.7	13.4	12.0	0.5	0.7	0.3	0.4	0.1	0.3
09177000	722.0	449.0	1015.0	629.0	949.0	559.0	405.0	331.0	166.0	142.0	114.0	104.0
09177500												
09178000												
09178500												
09179000	40.3	29.6	37.7	34.0	16.4	17.9	3.5	4.2	2.1	1.5	1.4	0.6
09179200												
09179500	2820.0	2135.0	3590.0	2614.0	2131.0	1395.0	604.0	421.0	297.0	154.0	223.0	167.0
ANNUAL	MEAN		STD DEV									
09175500	329.0	150.0										
09175900	2.6	1.9										
09176500	11.3	6.1										
09177000	333.0	155.0										
09177500												
09178000												
09178500												
09179000	10.4	6.6										
09179200												
09179500	938.0	545.0										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09175500	1497.2	2360.5	2966.0	3516.9	4210.2	4714.8	34.3	16.2	10.2	6.7	4.0	2.7
09175900	26.5	58.9	98.8	160.3	293.9	457.1						
09176500												
09177000	1473.9	2433.3	3127.9	3827.3	4774.6	5514.0	31.3	21.0	16.7	13.8	11.0	9.4
09177500												
09178000												
09178500	61.5	143.6	213.0	287.8	393.9	478.5	0.5	0.3	0.2	0.2	0.1	0.1
09179000	11.6	106.9	523.8	2467.7	18456.5	82975.9	0.1	0.0	0.0	0.0	0.0	0.0
09179200												
09179500	5099.4	9417.1	12551.4	15650.8	19718.0	22774.1	69.6	47.3	38.6	32.6	27.0	23.8

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT					
09175500	42.0	58.0	80.0	87.0	122.0	359.0	936.0					
09175900	0.0	0.0	0.0	0.0	0.0	0.8	4.6					
09176500												
09177000	37.0	51.0	75.0	81.0	113.0	347.0	993.0					
09177500												
09178000												
09178500												
09179000	0.5	0.7	1.6	1.9	3.6	7.7	23.0					
09179200	0.1	0.1	0.1	0.1	0.1	0.2	0.4					
09179500	84.0	109.0	152.0	165.0	237.0	759.0	2760.0					

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09175500	1576.0	2660.0	4420.0	5670.0	7320.0	8600.0	9900.0	11200.0	13000.0	
09175900	291.0	615.0	1400.0	2220.0	3710.0	5230.0	7190.0	9690.0	14100.0	
09176500	124.0	173.0	239.0	283.0	339.0	381.0	423.0	465.0	521.0	
09177000	2180.0	3440.0	5290.0	6540.0	8140.0	9340.0	10500.0	11700.0	13300.0	
09177500	45.0	113.0	265.0	402.0	616.0	803.0	1010.0	1240.0	1590.0	
09178000	3.9	8.2	17.2	25.1	37.4	48.2	60.4	74.2	95.0	
09178500										
09179000	102.0	220.0	474.0	707.0	1080.0	1420.0	1810.0	2270.0	2970.0	
09179200										
09179500	3860.0	6790.0	11400.0	14600.0	18700.0	21800.0	25000.0	28100.0	32200.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 [PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)								
09180000	4580.0	4165	7900	8700	4620	0.005	0.005	0.005	0.218	203.8	203.8	0.218	0.005	0.218	98.9	98.9	46.3	328	318
09180500	\$24100	4090	8300	8050	4400	0.003	0.003	0.003	0.256	294.3	294.3	0.256	0.003	0.256	210.2	210.2	114.7	247	238
09235300	196.0	6610																	
09235450	816.0	5725	10900	11360	9760	0.048	0.048	0.048	0.235	8.4	8.4	0.235	0.048	0.235	7.4	7.4	3.1	44	46
09236000	23.0	5700	8600	10320	7220	0.022	0.022	0.022	0.175	35.7	35.7	0.175	0.022	0.175	28.3	28.3	8.0	38	40
09237500	227.0	7078																	
09237800																			
09238000																			
09238300																			
09238350																			

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	FOREST	AGR
09180000		35000	37000	2214570	1938	40	15
09180500						29	15
09235300						45	0
09235450						55	0
09236000							
09237500	12000			6820	1940	40	0
09237800						48	12
09238000	1000					55	5
09238300						37	2
09238350							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09180000	189.0	145.0		157.0	86.3		159.0	72.0		162.0	64.4		210.0	96.8		331.0	225.0	
09180500	3761.0	1449.0		3588.0	812.0		3105.0	765.0		2916.0	790.0		3077.0	776.0		3521.0	1035.0	
09235300																		
09235450	4.7	4.1		3.2	0.7		3.8	1.5		5.4	2.4		14.1	11.9		21.9	10.1	
09236000	22.9	8.5		18.4	4.5		16.4	4.1		15.1	3.6		14.7	3.2		14.4	2.7	
09237500	63.7	23.6		58.5	13.1		47.1	11.8		45.4	10.7		44.9	8.3		64.5	23.7	
09237800	6.7	1.5		5.3	1.5		4.6	1.2		4.1	0.8		4.0	0.7		6.1	2.1	
09238000	3.8	1.6		4.0	1.5		3.1	0.8		3.0	0.8		2.7	0.8		3.2	0.8	
09238300	0.3	0.1		0.2	0.2		0.2	0.2		0.2	0.1		0.1	0.1		0.2	0.1	
09238350	2.6	1.7		2.4	0.9		1.4	0.5		1.3	0.2		1.2	0.3		1.3	0.7	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09180000	1922.0	1576.0		2799.0	2170.0		1928.0	1552.0		602.0	618.0		281.0	254.0		201.0	245.0	
09180500	8222.0	4231.0		19660.0	9187.0		22790.0	11200.0		8758.0	5692.0		4064.0	2357.0		3446.0	1777.0	
09235300																		
09235450	27.3	21.8		30.6	35.2		9.4	6.8		4.1	1.6		5.2	3.3		4.6	2.4	
09236000	18.1	4.8		49.9	11.7		121.0	26.5		110.0	41.6		40.9	14.3		31.5	11.3	
09237500	155.0	91.3		181.0	113.0		139.0	92.7		96.6	78.5		80.5	37.9		56.0	27.3	
09237800	37.2	20.0		228.0	53.6		208.0	109.0		25.2	10.0		6.8	2.6		5.1	1.3	
09238000	9.0	3.3		28.4	17.2		22.2	22.0		10.1	6.4		6.7	2.5		3.8	1.3	
09238300	0.5	0.2		7.5	2.3		13.3	4.2		1.8	0.8		0.4	0.1		0.3	0.3	
09238350	2.0	0.5		34.2	21.6		99.4	11.6		37.5	25.5		4.1	1.1		1.6	0.3	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09180000	763.0	470.0	
09180500	7231.0	2457.0	
09235300			
09235450	11.3	7.2	
09236000	39.6	7.2	
09237500	36.1	30.6	
09237800	45.2	11.6	
09238000	8.4	4.0	
09238300	2.1	0.4	
09238350	15.8	1.4	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

STATION NUMBER	VALUES IN CUBIC FEET PER SECOND; YR=YEAR]										
	FLOOD VOLUME						LOW-FLOW VALUES				
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR 100-YR
09180000	3673.9	6906.1	9608.8	12624.1	17167.2	21074.1	42.4	24.6	18.2	14.1	10.5 8.6
09180500	31781.9	45682.2	53022.7	58333.5	64900.9	68587.6	1757.4	1320.6	1121.5	972.6	821.8 730.9
09235300	45.0	88.7	131.5	185.8	280.7	374.6	1.7	1.4	1.2	1.1	1.0 0.9
09235450	164.4	218.3	254.8	290.3	337.4	373.8	13.5	9.1	6.4	4.3	2.6 1.7
09237500	271.4	442.6	577.2	722.5	935.5	1115.1	32.1	22.9	18.5	15.2	12.0 10.0
09237800											
09238000											
09238300											
09238350											

FLOW-DURATION VALUES

CVALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	50 PCT	25 PCT	10 PCT
09180000	58.0	84.0	126.0	138.0	208.0	574.0 2200.0
09180500	1850.0	2160.0	2660.0	2830.0	3640.0	6930.0 19000.0
09235300	2.1	2.2	2.7	3.0	4.2	10.0 29.0
09235450	11.0	13.0	16.0	17.0	21.0	44.0 106.0
09237500	31.0	36.0	44.0	47.0	60.0	92.0 166.0
09237800						
09238000						
09238300						
09238350						

PEAK FLOW STATISTICS

VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES										
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR		
09180000	3300.0	5360.0	9510.0	12600.0	17100.0	20800.0	24800.0	29300.0	35700.0		
09180500	24100.0	35600.0	50700.0	59900.0	71000.0	78600.0	85900.0	92900.0	102000.0		
09235300		305.0	490.0	617.0	779.0	899.0	1020.0	1140.0	1300.0		
09235450	143.0	193.0	262.0	309.0	370.0	416.0	462.0	510.0	576.0		
09236000	294.0	472.0	754.0	963.0	1250.0	1480.0	1710.0	1970.0	2320.0		
09237500	423.0	566.0	782.0	892.0	1010.0	1100.0	1170.0	1240.0	1320.0		
09237800	29.5	57.3	104.0	138.0	182.0	216.0	250.0	285.0	330.0		
09238000	26.1	39.6	53.6	61.9	71.2	77.6	83.4	88.9	95.6		
09238300	199.0	215.0	233.0	243.0	254.0	261.0	267.0	274.0	281.0		

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN					BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT	CHANNEL ELEV (FEET)	CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)						
09238500													
09238900													
09239400													
09239500	604.0	6695	8800	9810	6810	0.016	46.0	0.205	36.8	16.4	25	26	
09240500													
09240800													
09241000	206.0	7268	9000	9840	7440	0.029	21.2	0.247	16.5	12.5	226	225	
09242500	415.0	6590	8400	8880	6700	0.014	40.5	0.240	29.2	14.2	203	208	
09243700	23.5	6720	7700					0.257					
09243800	8.6	6880	7400	7520	6950	0.028	5.1	0.192	4.4	2.0	33	35	

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LANC USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
09238500									
09238900									
09239400	32.5	19700				81	6	10	1 2
09239500									
09240500									
09240800									
09241000		690		28720	1930	75	3	19	1 2
09242500	37.0	7500				66	8	23	1 2
09243700									
09243800									

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09238500	17.0	3.2	13.0	2.6	11.6	1.4	10.7	0.9	10.2	0.9	11.8	2.1
09238900	11.5	4.0	10.8	4.1	9.4	2.2	8.3	1.7	7.4	1.5	7.9	2.0
09239400	1.1	0.3	1.2	0.4	1.1	0.2	1.0	0.2	1.0	0.2	2.2	0.7
09239500	132.0	54.9	122.0	31.5	102.0	22.9	98.5	22.3	101.0	23.2	166.0	63.6
09240500	37.7	29.1	59.4	6.5	46.0	5.7	39.7	4.0	36.8	2.9	40.0	5.5
09240800	19.5	3.5	14.0	3.1	12.1	2.0	11.0	1.5	11.1	1.1	10.2	1.1
09241000	77.5	37.9	66.3	20.2	61.2	16.3	55.7	10.3	53.6	15.6	70.9	29.8
09242500	154.0	54.7	119.0	41.2	67.0	14.5	94.6	15.2	97.8	18.0	192.0	62.1
09243700	0.1	0.2	0.3	0.3	0.3	0.2	0.3	0.2	0.4	0.3	1.0	0.3
09243800				0.1					0.1	0.2	0.6	0.5

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09238500	35.5	16.0	264.0	84.5	502.0	217.0	85.9	53.5	13.1	6.4	13.2	2.9
09238900	34.6	15.9	200.0	30.3	441.0	96.1	99.3	56.0	10.6	5.1	6.6	2.7
09239400	12.4	4.2	44.8	5.7	42.7	25.2	4.5	2.5	0.6	0.4	0.4	0.2
09239500	669.0	252.0	1742.0	503.0	1236.0	801.0	352.0	276.0	148.0	65.2	124.0	45.7
09240500	150.0	15.3	503.0	144.0	642.0	309.0	340.0	217.0	103.0	35.9	70.9	4.8
09240800	23.8	12.1	157.0	49.5	382.0	64.4	143.0	50.4	30.6	8.4	19.9	4.8
09241000	274.0	163.0	1186.0	378.0	1393.0	475.0	466.0	275.0	135.0	62.8	21.4	35.0
09242500	786.0	255.0	2231.0	603.0	2338.0	745.0	710.0	422.0	173.0	98.5	106.0	33.4
09243700	6.6	6.1	21.1	19.9	3.4	1.7	1.3	0.8	0.3	0.3	0.4	0.4
09243800	4.9	4.6	3.3	3.4	0.4	0.3	0.1	0.2			0.2	0.1

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09238500	80.5	16.2
09238900	69.6	7.5
09239400	9.4	6.5
09239500	465.0	125.0
09240500	196.0	46.8
09240800	69.4	8.1
09241000	328.0	54.1
09242500	593.0	134.0
09243700	3.0	2.3
09243800	0.6	0.2

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES						
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0923850C												
0923890C												
0923940C												
0923950C												
0924050C												
0924080C												
0924100C												
0924250C												
0924370C												
0924380C												
3010.8	3807.7	4196.9	4494.0	4796.0	4976.3	4976.3	69.8	43.9	30.1	20.4	12.1	8.1
1957.1	2482.0	2787.2	3054.5	3371.2	3591.1	3591.1	42.3	33.7	30.0	27.3	24.6	23.0
3199.0	3965.5	4407.8	4794.1	5251.1	5568.4	5568.4	69.0	56.5	50.4	45.5	40.4	37.1

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
0923850C							
0923890C							
0923940C							
0923950C	63.0	75.0	97.0	103.0	137.0	365.0	1540.0
0924050C							
0924080C							
0924100C	38.0	44.0	56.0	61.0	92.0	263.0	1170.0
0924250C	72.0	81.0	97.0	103.0	143.0	645.0	2013.0
0924370C							
0924380C							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
0923850C	742.0	1300.0	1800.0	2130.0	2560.0	2670.0	3190.0	3520.0	3950.0	
0923890C										
0923940C	72.3	93.5	119.0	134.0	151.0	163.0	174.0	185.0	198.0	
0923950C	2640.0	3070.0	4610.0	5150.0	5740.0	6130.0	6450.0	6820.0	7220.0	
0924050C	1140.0	1470.0	1860.0	2090.0	2360.0	2550.0	2720.0	2880.0	3090.0	
0924080C	652.0	756.0	872.0	934.0	1000.0	1050.0	1090.0	1130.0	1170.0	
0924100C	2070.0	2600.0	3190.0	3320.0	3680.0	4120.0	4330.0	4530.0	4770.0	
0924250C	3520.0	4130.0	4810.0	5200.0	5640.0	5930.0	6210.0	6470.0	6790.0	
0924370C	6.1	22.2	75.3	136.0	259.0	383.0	541.0	737.0	1060.0	
0924380C	0.7	7.4	55.5	144.0	371.0	656.0	1070.0	1630.0	2670.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)								
09244390C	17.5	6730	7200	7530	6540	7530	7020	6540	7530	7020	6540	0.022	0.039	0.160	10.4	8.8	2.0	49	46
092444100	34.5	6912	8200	8960	7020	8960		7020	8960		7020	0.039		0.216	12.6	9.2	3.8	354	6
092444300																			
092444400																			
092444410	1430.0	6380	8600	9520	6540	9520		6540	9520		6540	0.012		0.210	64.7	33.6	42.6	356	359
092444415	4.2	7220	7800	7800	7320	7800		7320	7800		7320	0.030		0.346	4.1	3.5	1.2	35	30
092444460	2.6	6920	7400	7600	7040	7600		7040	7600		7040	0.043		0.216	3.3	2.8	0.9	355	347
092444464	8.1	6780	7600	7700	6820	7700		6820	7700		6820	0.041		0.237	5.4	4.7	1.7	332	338
092444470	13.6	6375	6800	7230	6440	7230		6440	7230		6440	0.017		0.133	12.0	9.7	1.4	63	57
09244500C	45.4	7800	8600	8560	7860	8560		7860	8560		7860	0.018		0.200	9.8	5.2	8.7	192	191

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FCREST	AGR
09244390C							
092444100	22.0					65	10
092444300							
092444400		30200		6100	1940		
092444410	31.6	30200		6100	1940	49	16
092444415							
092444460							
092444464							
092444470							
092444500	28.0					67	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09243900		C.1	0.1	C.1	0.1	C.1			0.5	0.5	3.2	2.6
09244100	4.4	2.5	4.8	1.7	4.7	1.5			5.1	1.3	7.9	3.6
09244300				C.1			4.7	1.3	0.1	0.2	3.0	4.8
09244400	317.0	90.3	264.0	54.6	218.0	29.5	213.0	32.0	206.0	33.4	382.0	160.0
09244410	221.0	56.6	207.0	59.6	173.0	44.9	172.0	41.9	174.0	36.7	294.0	117.0
09244415												
09244460												
09244464							0.1		0.1	0.1	0.2	
09244470											0.3	0.4
09244500	4.4	2.0	4.5	1.5	3.6	1.3	3.2	1.0	3.2	0.9	4.9	2.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09243900	10.3	10.1	6.1	6.5	1.1	1.0	0.6	1.0	0.3	0.6	0.1	0.2
09244100	26.0	15.0	59.8	30.5	22.5	22.6	4.8	3.4	2.9	1.8	2.9	1.6
09244300	12.2	13.4	1.4	1.6	0.3	0.4	0.1	0.1			0.1	0.3
09244400	1495.0	665.0	3773.0	988.0	4376.0	1750.0	1093.0	543.0	330.0	116.0	244.0	86.5
09244410	1405.0	603.0	3726.0	1217.0	4191.0	1600.0	1207.0	717.0	308.0	138.0	163.0	85.7
09244415												
09244460	0.3	C.4	0.4	C.6		C.1						
09244464	3.5	4.6	2.5	3.2	0.5	C.6	0.1	C.1				
09244470	18.6	15.4	1.2	1.2								
09244500	64.4	55.5	239.0	73.1	82.3	50.9	10.7	5.6	3.6	1.8	3.3	1.6

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09243900	1.9	1.0
09244100	12.8	5.1
09244300	1.4	1.3
09244400	1077.0	253.0
09244410	1021.0	302.0
09244415		
09244460	0.1	C.1
09244464	0.6	C.7
09244470	1.7	1.0
09244500	35.8	10.4

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES						
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09243500												
09244100												
09244300												
09244400												
09244410												
09244415												
09244460												
09244464												
09244470												
09244500												
	84.9	132.1	162.4	190.2	224.4	248.7	1.2	0.8	0.6	0.5	0.4	0.4
	6085.2	7607.3	8266.4	8722.0	9135.7	9355.5	92.6	47.4	30.8	20.5	12.4	8.6
	383.5	515.5	588.9	650.5	719.7	765.2	1.6	0.9	0.7	0.5	0.4	0.3

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09243900							
09244100	1.5	2.1	3.3	3.7	5.0	8.6	33.0
09244300							
09244400							
09244410	82.0	123.0	172.0	182.0	243.0	950.0	3610.0
09244415							
09244460							
09244464							
09244470							
09244500	1.7	2.1	2.9	3.2	4.4	14.0	121.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09243900										
09244100	98.1	161.0	246.0	299.0	361.0	404.0	443.0	481.0	527.0	
09244300	59.3	102.0	231.0	336.0	485.0	603.0	725.0	849.0	1020.0	
09244410	5780.0	7250.0	8820.0	9650.0	10500.0	11100.0	11600.0	12000.0	12500.0	
09244415	5170.0	7330.0	10100.0	11800.0	13900.0	15400.0	16800.0	18100.0	19900.0	
09244460										
09244464										
09244470										
09244500	455.0	655.0	899.0	1040.0	1200.0	1310.0	1410.0	1500.0	1610.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			55 PCT			CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)									
0924500C	64.2	6845	8400	8230	7010	8400	8230	7010	8400	8230	7010	19.6	C.189	C.016	C.016	19.6	11.8	5.4	222	217
0924550C	21.0	7005	8600	8560	7040	8600	8560	7040	8600	8560	7040	8.4	C.210	0.046	0.046	8.4	6.8	3.1	202	200
0924650C																				
0924700C	258.0	6175	7100	9000	6240	7100	9000	6240	7100	9000	6240	37.0	C.144	C.038	C.038	37.0	20.6	12.5	195	202
0924750C																				
0924850C	106.0	7100	9600	10220	7400	9600	10220	7400	9600	10220	7400	19.5	C.215	0.037	0.037	19.5	17.5	6.2	334	338
0924860C																				
0924900C	150.0	6830	9200	10220	7440	9200	10220	7440	9200	10220	7440	24.7	C.222	C.028	C.028	24.7	21.3	7.0	338	338
0924920C	46.7	7235	9200	9520	7740	9200	9520	7740	9200	9520	7740	9.4	C.235	0.048	0.048	9.4	8.0	5.8	349	351
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECURS (IRRIGATED ACRES)			RESERVOIR STORAGE			LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)												
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR BEGAN	FOREST	AGR	RANGE	WATER	URBAN										
0924500C	25.3					60	C	40	0	0										
0924550C	24.8	100				60	0	40	0	0										
0924650C		1700																		
0924690C																				
0924700C	17.5	2500			6100	20	25	55	0	0										
0924750C		4800																		
0924850C		700																		
0924860C	31.1	500				70	2	27	1	0										
0924900C	41.1	900				58	3	38	1	0										
0924920C	30.8	150				67	2	30	1	0										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09245000	5.3	2.6	5.7	2.5	5.2	2.5	4.7	2.3	5.1	2.6	9.7	7.7
09245500	1.8	0.9	1.8	0.6	1.7	0.6	1.7	0.6	1.8	0.5	4.3	3.0
09246500	10.5	9.5	6.1	2.8	5.6	2.3	6.2	1.6	7.0	1.9	81.0	36.6
09246900	2.3	1.7	2.6	1.0	2.0	0.5	1.9	0.3	2.1	0.8	10.6	8.0
09247000	6.6	9.0	4.5	4.0	4.9	3.2	4.9	2.8	7.4	3.9	159.0	105.0
09247500	417.0	228.0	343.0	160.0	243.0	46.6	223.0	23.5	216.0	19.8	465.0	88.3
09248500	31.7	4.8	27.3	3.8	23.0	2.0	21.2	1.7	22.0	1.1	24.1	3.8
09248600	39.7	16.0	32.9	8.1	29.0	6.6	26.2	4.2	25.5	5.2	28.8	6.1
09249000	41.2	18.9	35.9	9.0	31.3	6.6	28.7	5.3	26.9	5.6	31.8	7.6
09249200	6.1	3.3	5.7	2.1	5.2	1.2	5.7	0.9	5.8	0.9	8.1	2.6

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09245000	101.0	75.5	361.0	149.0	117.0	89.5	13.9	11.4	4.2	2.7	3.3	1.9
09245500	42.7	33.9	112.0	49.1	34.5	24.3	2.5	1.9	0.6	0.5	1.0	0.7
09246500	410.0	125.0	638.0	255.0	235.0	253.0	16.2	17.9	3.4	3.8	2.6	2.6
09246900	29.5	9.1	51.3	28.0	29.0	31.8	4.1	8.0	0.5	0.8	0.5	0.5
09247000	170.0	103.0	224.0	124.0	91.2	85.2	5.7	6.8	1.9	3.0	0.9	1.3
09247500	2304.0	496.0	5019.0	1148.0	4676.0	1591.0	1083.0	700.0	391.0	262.0	284.0	167.0
09248500	57.5	38.1	344.0	151.0	355.0	89.4	140.0	71.2	52.0	20.6	34.1	8.9
09248600	90.0	58.2	382.0	109.0	408.0	183.0	128.0	119.0	55.0	28.7	41.4	14.2
09249000	114.0	66.3	422.0	125.0	403.0	208.0	123.0	125.0	51.7	26.9	39.2	16.8
09249200	40.8	29.4	233.0	81.1	170.0	98.6	16.9	11.4	4.7	1.8	3.6	1.8

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09245000	53.8	19.0
09245500	17.3	6.0
09246500	122.0	38.7
09246900	11.4	5.3
09247000	57.0	27.0
09247500	1350.0	280.0
09248500	94.6	26.3
09248600	107.0	30.6
09249000	113.0	35.6
09249200	42.3	13.4

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
0924500C	564.4	792.3	927.2	1045.2	1183.6	1278.3	1.2	0.3	0.2	0.1	0.0	0.0
0924550C	169.6	258.7	320.4	360.9	461.0	522.4	0.3	0.1	0.1	0.1	0.0	0.0
0924650C												
0924650C	455.3	563.7	664.2	730.4	803.2	849.9						
0924700C	7451.9	9326.1	10248.0	10957.3	11686.1	12126.1	134.8	100.8	86.9	77.0	67.3	61.7
0924750C												
0924850C												
0924860C	661.2	860.0	982.4	1094.1	1232.2	1332.0	21.0	17.7	16.1	14.8	13.5	12.6
0924900C	643.8	865.0	1011.0	1150.9	1332.9	1470.8	21.7	18.5	16.8	15.5	14.0	13.1
0924920C	442.0	516.3	529.0	532.9	534.3	534.5	1.4	0.5	0.3	0.2	0.1	0.1

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
0924500C	1.5	2.3	3.5	4.0	6.0	18.0	180.0
0924550C	0.2	0.5	1.1	1.3	2.1	5.8	58.0
0924650C							
0924650C	0.0	0.0	0.8	1.8	6.0	53.0	210.0
0924700C	174.0	189.0	227.0	243.0	383.0	1550.0	4400.0
0924750C							
0924850C	20.0	23.0	28.0	30.0	38.0	85.0	332.0
0924860C	22.0	24.0	29.0	30.0	35.0	93.0	352.0
0924900C	2.1	3.1	4.6	5.0	6.7	17.0	153.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
0924500C	667.0	950.0	1250.0	1510.0	1760.0	1950.0	2130.0	2310.0	2530.0	
0924550C	248.0	408.0	654.0	829.0	1060.0	1240.0	1420.0	1610.0	1860.0	
0924650C										
0924690C	79.9	142.0	243.0	318.0	419.0	498.0	580.0	664.0	780.0	
0924700C		745.0	804.0	836.0	872.0	895.0	918.0	938.0	964.0	
0924750C	8230.0	9060.0	9850.0	10200.0	10700.0	10900.0	11100.0	11300.0	11500.0	
0924850C										
0924860C	787.0	1020.0	1290.0	1450.0	1630.0	1750.0	1860.0	1970.0	2100.0	
0924900C	692.0	930.0	1240.0	1440.0	1680.0	1860.0	2030.0	2200.0	2420.0	
0924920C	517.0	632.0	767.0	846.0	937.0	999.0	1060.0	1110.0	1190.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 [PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN		10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)									
09249500	341.0	6230	8500	9420	6220	6220	6220	0.021	0.240	39.1	32.2	10.0	316		314
09249700															
09250000	65.0	6599	7800	7050	9040		9040	0.025	0.171	20.0	11.4	5.7	301		291
09250400															
09250507	20.0	6315	7400	7800	6420		6420	0.027		12.9	11.5	1.7	26		28
09250510	7.2	6300	7200	7660	6400		6400	0.042		7.6	7.3	1.0	26		29
09250600															
09250610	7.5	6400	7200	7920	6720		6720	0.041		7.4	7.0	1.1	41		44
09250700	25.6	6330	7200												
09251000	3410.0	5900	8000	9250	6010		6010	0.006	0.181	136.2	57.1	59.7	296		306
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)			RESERVOIR STORAGE			LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)							
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER	URBAN					
09249500	22.7					55	2	43	0	0					
09249700		4500													
09250000	18.9	2000				40	10	50	0	0					
09250400		136													
09250507															
09250510															
09250600															
09250610															
09250700															
09251000	24.3	65800		6100	1940	15	20	65	0	0					

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV
09249500	62.4	27.2		60.7	23.7		51.2	14.0		48.3	8.8		51.8	9.1		84.2	26.7	
09249700	1.5	C.6		1.1	C.4		1.3	C.3		0.8	C.3		0.8	C.2		1.8	0.5	
09250000	3.0	2.5		3.8	2.7		3.6	2.0		3.6	2.2		4.5	2.5		10.2	6.6	
09250400	0.5	C.3		0.8	0.6		0.7	0.6		0.7	0.5		1.1	0.8		1.4	1.0	
09250507	0.7	C.1		0.5			0.7	0.4		0.7	0.5		0.9	0.1		0.9	0.2	
09250510								0.1					0.2	C.5		1.0	0.1	
09250600	0.5	C.1		0.5	0.2		0.6	C.2		0.6	0.4		1.3	1.2		1.0	0.4	
09250610	0.1	C.1						0.1					0.1	0.2				
09250700																		
09251000	330.0	176.0		334.0	118.0		289.0	103.0		266.0	83.1		319.0	105.0		653.0	332.0	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV	MEAN	STD DEV	STC DEV
09249500	242.0	115.0		520.0	216.0		783.0	390.0		186.0	121.0		69.9	30.5		56.2	20.7	
09249700	14.4	9.9		34.1	1.2		15.9	13.3		2.4	1.8		0.6	0.4		0.8	0.7	
09250000	47.8	31.1		156.0	83.7		59.0	49.2		8.5	6.2		2.5	1.5		2.0	1.7	
09250400	2.1	1.5		3.1	2.8		3.2	3.4		1.2	1.3		0.7	0.5		0.3	0.3	
09250507	1.5	C.1		6.2	6.5		3.1	2.9		1.1	C.6		0.9	0.7		0.9	0.7	
09250510				0.5	1.0		0.4	0.7		0.1	C.2		0.8	0.5		0.6	0.1	
09250600	1.7	1.2		11.6	11.1		5.1	3.8		1.8	1.1		0.1	C.1		0.1	0.5	
09250610	0.1	C.1		0.3	0.6		0.3	0.6		0.1	0.3		0.1	0.1		0.1	0.1	
09250700																		
09251000	2587.0	1163.0		6208.0	2050.0		5525.0	2353.0		1378.0	1018.0		380.0	211.0		236.0	155.0	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	STC DEV
09249500	218.0	56.6	
09249700	6.3	C.2	
09250000	25.3	11.5	
09250400	1.4	1.1	
09250507	1.5	C.9	
09250510	0.1	C.2	
09250600	2.2	1.5	
09250610	0.1	C.1	
09250700			
09251000	1542.0	482.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09249500	1308.6	1715.1	1973.2	2214.0	2518.7	2743.6	33.2	23.9	19.5	16.2	12.9	11.0
09249700	219.6	350.5	431.7	503.9	589.0	647.0	0.7	0.4	0.3	0.2	0.2	0.1
09250000												
09250400												
09250507												
09250510												
09250600												
09250610												
09250700												
09251000	8850.3	11401.9	12763.4	13876.1	15096.0	15880.6	126.7	59.9	35.8	21.9	11.7	7.3

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09249500	29.0	40.0	50.0	53.0	69.0	167.0	717.0
09249700							
09250000	0.7	1.3	2.3	2.7	4.4	13.0	77.0
09250400							
09250507							
09250510							
09250600							
09250610							
09250700							
09251000	128.0	173.0	250.0	274.0	401.0	1450.0	5320.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09249500	1550.0	1870.0	2260.0	2500.0	2780.0	2980.0	3180.0	3370.0	3620.0	
09249700										
09250000	190.0	317.0	526.0	686.0	905.0	1080.0	1270.0	1470.0	1760.0	
09250400	5.8	14.3	34.8	55.3	90.1	123.0	164.0	212.0	285.0	
09250507										
09250510										
09250600	19.1	33.1	57.1	75.7	102.0	124.0	148.0	173.0	209.0	
09250610	0.7	2.4	6.9	11.2	18.0	23.9	30.3	37.3	47.2	
09250700										
09251000	7720.0	5990.0	12600.0	14100.0	15700.0	16800.0	17800.0	18800.0	20000.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)							
09251500	120.0	7000	8700		9040	7200		0.025	0.190	18.4	15.0			8.0	315		318	
09251800																		
09251900																		
09252500																		
09253000	285.0	6831	8600		8770	6890		0.021	0.227	22.8	19.3			14.8	301		297	
09253400																		
09253500																		
09254500	161.0	6600	8400		8350	6700		0.016	0.181	26.6	20.3			7.9	303		306	
09255000	988.0	6331	8030		9610	6590		0.016	0.179	48.2	38.7			25.5	284		286	
09257000																		

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACRES)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN	FOREST	AGR
09251500	33.5	500				89	0
09251800							11
09251900							0
09252500	22.9	440				89	0
09253000		2000					10
09253400		300					0
09253500							0
09254500	22.3	500				55	2
09255000	21.4	12500				25	10
09257000							43
							65
							0
							0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

(VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION)

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09251500	22.6	12.9		17.0	7.3		13.8	4.4		13.8	4.1		13.8	4.1		39.9	23.2	
09251800	5.5	5.5		4.6	3.6		3.3	1.8		2.6	1.1		2.8	1.7		3.1	1.1	
09251900	7.8	7.1		7.8	5.5		8.1	5.8		8.1	2.8		8.4	2.8		25.2	18.3	
09252500	34.7	16.7		33.1	11.8		31.0	9.5		30.4	9.0		31.8	9.0		44.6	16.4	
09253000	6.7	4.3		5.7	3.7		4.3	1.9		3.4	1.3		3.6	1.7		3.8	1.4	
09253400																		
09253500	28.4	13.6		27.2	8.8		20.7	5.3		16.5	4.1		15.3	4.4		38.5	14.2	
09254500	17.0	6.5		17.1	5.1		16.1	4.3		15.9	4.5		17.1	4.4		25.1	8.3	
09255000	77.3	61.6		94.3	41.1		86.8	25.1		85.4	21.5		101.0	53.5		215.0	130.0	
09257000																		

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09251500	153.0	100.0		746.0	239.0		519.0	288.0		70.9	65.2		17.8	8.4		14.5	5.5	
09251800	12.2	8.7		96.1	46.2		142.0	52.2		26.5	22.5		5.6	1.7		4.3	2.1	
09251900	61.9	36.7		141.0	81.5		76.0	57.8		11.0	9.6		4.8	3.1		4.8	3.6	
09252500	258.0	189.0		1067.0	353.0		975.0	440.0		158.0	113.0		37.6	16.0		28.6	12.5	
09253000	12.5	11.1		104.0	45.4		143.0	56.1		28.3	30.2		7.3	2.8		5.8	2.1	
09253500																		
09254500	101.0	55.3		335.0	98.4		301.0	168.0		55.1	44.3		19.6	10.0		17.7	9.9	
09255000	110.0	56.8		366.0	142.0		250.0	139.0		35.7	34.2		8.8	6.3		10.0	4.5	
09257000	829.0	425.0		2522.0	942.0		1847.0	947.0		195.0	231.0		25.1	38.9		23.9	26.6	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09251500	136.0	40.6	
09251800	25.7	5.7	
09251900			
09252500	30.5	9.4	
09253000	228.0	69.7	
09253400	27.5	8.0	
09253500			
09254500	84.9	21.5	
09255000	74.3	25.3	
09257000	514.0	171.0	

TABLE 3.--DRAIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	50-YR	100-YR
09251500	1138.7	1716.1	2035.1	2451.9	2903.5	3235.0	8.6	6.2	5.1	4.3	3.6	3.2	3.6	3.2
09251800	219.7	270.6	305.5	340.6	386.2	422.3	1.8	1.5	1.3	1.2	1.0	0.9	1.0	0.9
09251900														
09252500	1653.1	2151.5	2445.7	2652.9	2869.3	3001.8	15.5	12.4	11.1	10.2	9.3	8.7	9.3	8.7
09253000	223.9	276.3	305.3	346.5	370.6	391.6	2.6	2.1	1.8	1.6	1.4	1.3	1.4	1.3
09253400														
09253500	486.6	613.1	697.7	779.8	838.1	971.3	9.7	4.7	2.7	1.6	0.8	0.5	0.8	0.5
09254500	534.4	750.4	845.5	911.7	1014.0	1014.0	3.6	1.3	0.6	0.3	0.1	0.1	0.3	0.1
09255000	3555.1	4784.5	5519.5	6171.6	6951.3	7496.2	3.8	1.2	0.7	0.5	0.3	0.2	0.3	0.2
09257000														

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09251500	6.9	2.1	13.0	14.0	20.0	76.0	454.0
09251800	1.7	1.8	2.6	2.8	4.7	14.0	97.0
09251900							
09252500							
09253000	18.0	20.0	27.0	29.0	39.0	117.0	879.0
09253400	2.2	2.6	3.5	3.9	5.5	15.0	90.0
09253500							
09254500	7.6	12.0	17.0	18.0	25.0	67.0	298.0
09255000	4.2	7.0	12.0	14.0	19.0	41.0	255.0
09257000	3.6	8.3	52.0	64.0	104.0	348.0	1880.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09251500	1090.0	1740.0	2750.0	3470.0	4430.0	5180.0	5950.0	6750.0	7850.0	
09251800	292.0	371.0	468.0	527.0	598.0	647.0	695.0	741.0	801.0	
09251900	369.0	448.0	543.0	599.0	666.0	712.0	756.0	799.0	854.0	
09252500	187.0	324.0	544.0	704.0	917.0	1080.0	1250.0	1430.0	1660.0	
09253000	1000.0	2180.0	2860.0	3250.0	3690.0	3980.0	4250.0	4490.0	4790.0	
09253400	235.0	325.0	455.0	545.0	662.0	752.0	845.0	941.0	1070.0	
09253500	800.0	910.0	1030.0	1110.0	1190.0	1240.0	1290.0	1340.0	1400.0	
09254500	473.0	611.0	791.0	907.0	1050.0	1160.0	1260.0	1360.0	1500.0	
09255000	597.0	836.0	1160.0	1380.0	1640.0	1840.0	2040.0	2240.0	2500.0	
09257000	3450.0	4630.0	6100.0	7000.0	8070.0	8820.0	9530.0	10200.0	11100.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)							
09258000	24.0	6700	8200	9600	6840	6840	0.038	0.168	12.1	10.1	2.4	313	323
09259700	3023.0	6050	7300	9570	6170	6170	0.012	0.097	72.8	56.6	53.4	277	279
09260000	3730.0	5685	7100	8650	5980	5980	0.006	0.091	136.2	84.5	44.1	254	254
09302400													
09302420													
09302450	21.5	7560	9200	10000	7840	7840	0.065	0.197	8.4	6.4	3.4	145	150
09302500	59.7	7500	9780	10410	7720	7720	0.044	0.245	15.4	10.8	5.5	313	301
09302800	219.7	7340	9734	9990	7550	7550	0.025	0.238	24.4	19.1	11.5	293	293
09303000	260.5	7010	9529	9880	7150	7150	0.022	0.237	30.9	22.3	11.7	279	280
09303300	52.3	8980	10569	10900	9120	9120	0.037	0.198	12.2	10.3	5.1	230	232

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)	
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR
09258000	15.5					55	6
09259700	17.8	13000				20	10
09260000	23.2	21000				20	5
09302400							
09302420							
09302450	19.2					65	0
09302500	34.7	310				70	5
09302800	32.7					79	3
09303000	31.6	1200				74	8
09303300							

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09258000	4.0	2.0		2.5	0.8		2.7	1.6		2.3	1.2		3.0	2.7		4.3	2.7	
09259700	89.3	86.0		85.4	40.9		87.8	35.0		81.8	32.2		135.0	130.0		438.0	427.0	
09260000	107.0	89.5		112.0	63.6		94.2	42.7		85.7	38.7		114.0	79.4		366.0	278.0	
09302400	12.8	3.5		12.1	2.5		12.0	2.3		11.1	1.8		10.7	1.8		10.4	2.0	
09302420	70.0	11.7		63.2	9.7		58.3	7.4		55.7	6.9		53.9	6.6		49.9	6.6	
09302450	2.6	0.9		2.5	0.6		2.5	0.6		2.4	0.9		2.6	0.8		3.3	1.1	
09302500	66.4	10.2		62.1	8.4		59.4	8.1		55.8	7.0		54.9	7.8		50.2	4.4	
09302800	192.0	41.0		165.0	28.9		148.0	24.8		141.0	22.0		138.0	18.7		138.0	18.8	
09303000	193.0	34.7		178.0	27.4		164.0	25.2		158.0	25.2		152.0	20.5		155.0	19.8	
09303300	50.9	4.3		48.5	5.4		44.2	2.5		39.6	3.4		39.6	4.7		39.6	6.5	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09258000	13.9	8.0		28.2	2.0		31.3	6.3		9.1	7.3		2.9	1.4		2.5	1.8	
09259700	924.0	738.0		2240.0	611.0		1823.0	1017.0		245.0	200.0		42.1	52.0		74.4	126.0	
09260000	1095.0	610.0		2596.0	1044.0		1884.0	933.0		284.0	237.0		65.0	85.9		52.8	70.7	
09302400	12.4	3.2		39.5	15.6		117.0	33.1		61.1	71.1		19.6	9.6		15.1	4.1	
09302420	55.3	8.3		142.0	39.3		290.0	94.4		151.0	50.0		89.1	19.4		73.2	12.2	
09302450	33.8	21.3		148.0	62.6		50.7	28.2		5.5	4.3		2.3	0.9		2.2	1.1	
09302500	58.1	5.5		113.0	28.8		175.0	47.7		118.0	40.5		80.6	16.7		71.0	13.7	
09302800	231.0	86.8		667.0	163.0		843.0	297.0		384.0	216.0		233.0	71.8		201.0	49.4	
09303000	262.0	76.9		746.0	211.0		837.0	320.0		383.0	191.0		240.0	63.1		202.0	40.5	
09303300	57.6	11.1		179.0	86.8		436.0	308.0		156.0	99.1		64.5	15.5		52.3	13.8	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09258000	8.9	2.9	
09259700	523.0	175.0	
09260000	572.0	211.0	
09302400	27.8	7.0	
09302420	96.0	14.7	
09302450	21.6	7.1	
09302500	80.5	10.1	
09302800	290.0	57.2	
09303000	306.0	64.0	
09303300	98.0	38.3	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09258000	57.2	76.8	85.4	91.3	96.5	99.2	1.1	0.6	C.3	0.2	0.1	0.1
09259700	3587.1	4573.5	5069.8	5457.5	5861.7	6109.1	0.8	0.2	C.1	0.0	0.0	0.0
09260000	3873.5	5163.8	5724.1	6105.3	6442.2	6615.1	4.5	0.8	C.3	0.1	0.0	0.0
09302400	183.9	250.9	308.9	375.9	482.1	578.8	8.9	7.0	6.0	5.1	4.3	3.7
09302420												
09302450	238.2	344.5	395.8	433.4	469.1	488.8	1.4	1.0	C.8	0.7	0.6	0.5
09302500	233.5	288.3	314.8	335.1	355.7	368.0	45.3	40.8	38.5	36.7	34.7	33.4
09302800	1097.5	1404.6	1588.1	1752.0	1950.2	2090.6	117.3	104.7	99.7	96.2	92.9	91.1
09303000	1108.9	1505.1	1744.5	1958.8	2217.3	2399.4	133.0	118.1	111.6	106.8	101.8	98.8
09303300												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT					
09258000	1.0	1.4	2.1	2.3	3.2	8.6	31.0					
09259700	2.0	5.3	50.0	61.0	108.0	484.0	1840.0					
09260000	1.6	11.0	54.0	66.0	123.0	509.0	2000.0					
09302400	8.7	9.1	11.0	11.0	14.0	20.0	65.0					
09302420												
09302450	1.3	1.6	2.1	2.2	2.8	6.7	67.0					
09302500	44.0	48.0	55.0	57.0	66.0	86.0	145.0					
09302800	118.0	125.0	144.0	150.0	182.0	288.0	687.0					
09303000	128.0	141.0	160.0	166.0	192.0	294.0	713.0					
09303300												

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09258000	90.1	147.0	226.0	277.0	339.0	383.0	425.0	465.0	516.0	
09259700	3480.0	4850.0	6760.0	8040.0	9890.0	10900.0	12200.0	13500.0	15200.0	
09260000	3540.0	5090.0	7250.0	8680.0	10500.0	11800.0	13200.0	14500.0	16300.0	
09302400	168.0	223.0	300.0	352.0	418.0	469.0	520.0	573.0	644.0	
09302420	376.0	473.0	575.0	628.0	683.0	718.0	749.0	776.0	808.0	
09302450	234.0	440.0	754.0	964.0	1220.0	1410.0	1580.0	1750.0	1950.0	
09302500	234.0	305.0	387.0	434.0	487.0	522.0	555.0	586.0	624.0	
09302800	1100.0	1340.0	1620.0	1770.0	1960.0	2080.0	2190.0	2300.0	2440.0	
09303000	1060.0	1370.0	1740.0	1950.0	2180.0	2330.0	2470.0	2600.0	2760.0	
09303300	835.0	1150.0	1510.0	1720.0	1940.0	2090.0	2230.0	2350.0	2500.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)							
0930332C	7.4	8980	10700	11400	9700	10700	11400	9700	10700	11400	9700	0.055	0.159	7.8	6.6	1.1	12	21
09303340																		
0930340C	128.0	7600	10300			10300			10300			0.025	0.256	27.0				
09303500	152.0	7480	10100	9910	7580	10100	9910	7580	10100	9910	7580	0.020	0.258	29.9	19.7	7.7	266	268
09304000	177.0	6970	9800	9910	7200	9800	9910	7200	9800	9910	7200	0.019	0.259	36.5	23.9	7.4	278	277
09304100																		
09304150	647.7	6400	9142	9800	6810	9142	9800	6810	9142	9800	6810	0.018	0.230	40.9	34.0	19.1	261	267
09304200	25.1	6820	7956	8975	6880	7956	8975	6880	7956	8975	6880	0.059	0.285	9.0	7.1	3.5	159	261
09304300	755.0	6300	8940	9440	6580	8940	9440	6580	8940	9440	6580	0.016	0.222	45.3	36.4	20.7	268	272

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)			RESERVOIR STORAGE			LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)		
		AMOUNT CF			YEAR			FOREST		
		STORAGE			REGULATION			AGR		
		(ACRE-FEET)			BEGAN			RANGE		
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	WITHIN BASIN			OUTSIDE BASIN			WATER		
		(ACRES)			(ACRES)			URBAN		
0930332C										
09303340										
0930340C										
09303500	35.2	600						65	10	25
09304000	33.8	1100						65	10	25
09304100										
09304150	32.1	12000						55	10	34
09304200	25.4							20	15	54
09304300	30.7	15000						50	15	34
09304500										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09303320	0.4	C.4	0.3	C.4								
09303340	78.5	14.7	67.3	10.7	66.5	9.4	59.8	10.5	59.3	10.3	55.8	6.8
09303500	126.0	32.4	109.0	14.5	99.9	17.6	94.5	10.3	94.8	10.7	97.6	14.0
09304000	125.0	23.8	113.0	18.4	106.0	16.8	101.0	14.5	103.0	14.9	104.0	13.8
09304100	3.1	2.4	3.8	1.7	3.3	1.3	2.8	1.3	3.7	1.0	5.2	1.8
09304150	18.7	2.5	17.4	1.5	16.4	2.0	15.4	1.6	14.5	1.5	14.6	1.7
09304200	337.0	86.8	316.0	48.3	288.0	41.4	276.0	35.3	272.0	29.2	287.0	37.7
09304300	1.9	C.7	1.9	C.7	1.8	0.6	1.7	0.4	1.9	0.6	2.7	0.9
09304500	385.0	67.8	361.0	60.3	329.0	47.4	310.0	38.3	307.0	36.2	335.0	44.3

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09303320	0.4	C.4	18.4	10.5	63.6	44.8	10.6	8.8	1.5	1.1	0.8	0.7
09303340	99.6	24.9	419.0	99.3	857.0	461.0	243.0	135.0	101.0	24.2	83.3	16.0
09303500	147.0	45.2	579.0	180.0	1114.0	400.0	340.0	157.0	164.0	44.1	133.0	34.7
09304000	150.0	39.5	616.0	186.0	1023.0	420.0	302.0	203.0	157.0	46.3	129.0	24.3
09304100	28.6	23.1	91.6	45.8	30.1	55.8	2.8	5.4	1.3	1.7	1.5	1.5
09304150	14.6	1.6	37.1	13.4	25.1	16.2	15.1	4.3	14.0	2.9	17.4	3.6
09304200	475.0	163.0	1475.0	462.0	1711.0	768.0	516.0	316.0	266.0	100.0	261.0	90.4
09304300	8.8	7.5	24.4	14.8	11.9	5.8	2.3	1.2	1.7	0.5	1.5	0.5
09304500	538.0	144.0	1545.0	437.0	1895.0	756.0	661.0	375.0	383.0	119.0	362.0	98.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09303320	7.9	4.1
09303340	186.0	62.5
09303500	258.0	50.7
09304000	252.0	52.0
09304100	14.9	6.1
09304150	18.4	2.9
09304200	541.0	130.0
09304300	5.2	2.2
09304500	617.0	133.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	50-YR
09303320	1631.0	2036.5	2203.5	2314.1	2409.6	2457.7	83.5	76.6	73.2	70.5	67.6	65.7		
09303330	1635.2	1946.5	2047.9	2105.6	2146.6	2163.3	86.9	78.0	73.1	69.0	64.4	61.3		
09303340	140.0	216.5	272.8	330.7	411.4	476.4	0.1	0.1	C.0	0.0	0.0	0.0		
09304000	78.4	118.1	138.6	154.5	170.3	179.6	11.6	8.8	7.0	5.6	4.1	3.2		
09304150	2809.0	3272.8	3362.4	3393.1	3405.4	3408.1	178.9	93.3	53.7	30.1	13.6	7.4		
09304200	33.6	53.4	67.5	81.5	100.3	114.8	0.8	0.6	C.5	0.5	0.4	0.4		
09304300	2749.4	3471.9	3806.7	4051.5	4288.2	4422.5	264.9	208.6	177.1	151.4	123.9	106.9		
09304500														

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09303320							
09303340							
09303500	83.0	88.0	97.0	101.0	122.0	208.0	663.0
09304000	85.0	90.0	103.0	107.0	125.0	187.0	632.0
09304100	0.2	0.4	1.6	1.9	3.3	6.7	41.0
09304150	11.0	12.0	14.0	15.0	16.0	19.0	23.0
09304200	160.0	211.0	260.0	274.0	317.0	442.0	1420.0
09304300	1.0	1.2	1.5	1.6	2.1	3.8	14.0
09304500	250.0	270.0	313.0	324.0	370.0	541.0	1480.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09303320	86.7	136.0	201.0	241.0	288.0	321.0	352.0	381.0	417.0	
09303340										
09303400	1270.0	1920.0	2800.0	3360.0	4040.0	4530.0	5000.0	5460.0	6050.0	
09303500	1440.0	1790.0	2210.0	2460.0	2750.0	2950.0	3150.0	3330.0	3570.0	
09304000	1580.0	1890.0	2270.0	2500.0	2770.0	2960.0	3140.0	3320.0	3550.0	
09304100	138.0	206.0	297.0	355.0	427.0	478.0	528.0	577.0	641.0	
09304150	77.7	115.0	165.0	196.0	234.0	261.0	287.0	312.0	344.0	
09304200	2430.0	3100.0	3860.0	4300.0	4780.0	5110.0	5410.0	5690.0	6030.0	
09304300	29.4	49.8	80.0	100.0	126.0	144.0	162.0	180.0	203.0	
09304500	2460.0	3220.0	4110.0	4610.0	5180.0	5550.0	5900.0	6220.0	6610.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09304600	393.0	78.5		379.0	63.8		344.0	46.1		337.0	39.2		301.0	31.7		306.0	32.2	
09304800	423.0	78.1		395.0	54.3		348.0	52.3		326.0	48.9		326.0	38.2		361.0	44.3	
09305500	0.4	0.2		0.6	0.3		0.6	0.2		0.7	0.2		0.7	0.3		1.0	0.5	
09306007	5.9	2.5		8.9	2.8		7.8	1.9		7.1	2.0		7.3	2.2		9.2	1.7	
09306015																		
09306022	1.5	0.5		1.6	0.5		1.7	0.4		1.7	0.3		1.7	0.2		1.8	0.6	
09306025																		
09306028																		
09306033																		
09306036																		

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09304600	497.0	15.0		1430.0	520.0		1889.0	665.0		767.0	263.0		368.0	133.0		338.0	88.5	
09304800	543.0	164.0		1454.0	433.0		1772.0	759.0		662.0	326.0		395.0	97.2		380.0	89.8	
09305500	3.6	1.0		5.4	4.4		1.9	2.4		0.6	0.7		0.6	0.8		0.5	0.7	
09306007	18.3	12.5		34.3	36.2		12.0	9.0		8.2	3.2		11.2	5.6		7.4	3.1	
09306015																		
09306022	1.8	0.4		1.7	0.4		1.6	0.4		1.5	0.5		1.0	0.4		1.1	0.5	
09306025																		
09306028																		
09306033																		
09306036																		

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09304600	606.0	140.0	
09304800	614.0	129.0	
09305500	1.4	0.8	
09306007	11.5	5.9	
09306015			
09306022	1.6	0.3	
09306025			
09306028			
09306033			
09306036			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

[illegible]

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09304500							
09304500	253.0	278.0	328.0	342.0	399.0	539.0	1440.0
09305303							
09306007	2.7	3.5	5.6	6.2	8.3	12.0	20.0
09306015							
09306022							
09306025							
09306028							
09306033							
09306036							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES								
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
09306460	2170.0	3290.0	4870.0	5930.0	7250.0	8230.0	9200.0	10200.0	11400.0
09306480	2430.0	3170.0	3990.0	4450.0	4940.0	5270.0	5560.0	5820.0	6140.0
09306500	7.4	11.9	18.8	23.5	28.6	34.5	39.2	44.1	50.8
09306507	63.5	151.0	331.0	484.0	712.0	903.0	1110.0	1330.0	1650.0
09306615									
09306623									
09306625									
09306628									
09306633	1.5	2.9	4.1	6.1	7.6	9.8	12.2	15.8	
09306636	4.6	23.0	50.7	113.0	195.0	284.0	416.0	651.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)							
09306039	1.2	6335	6730	6820	6400	6730	6400	0.038	0.091	2.8	2.5	2.5	0.5	13	15
09306042	1.1	6335	6660	6800	6400	6660	6400	0.044	0.137	2.3	2.2	2.2	0.5	5	2
09306045	258.4	6315	7571			7571		0.010	0.262	28.9					
09306050	6.6	6646	7170	7670	6760	7170	6760	0.032	0.126	7.1	6.8		1.0	18	13
09306052	8.0	6434	7103	7520	6620	7103	6620	0.027	0.136	8.6	7.8		1.0	10	7
09306056	48.4	6273	7420	7760	6405	7420	6405	0.021	0.272	16.1	15.1		3.2	12	10
09306061	309.1	6214	7552			7552		0.018	0.263	21.0					
09306175	102.9	6130	7347			7347		0.020	0.209	21.9					
09306200	505.6	6070	7415	7560	6180	7415	6180	0.011	0.243	32.4	25.1	20.1	20.1	293	292
09306202	1.5	6280	6600	6640	6410	6600	6410	0.049	0.104	1.2	0.9	0.9	1.6	121	123

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
09306039									
09306042									
09306045									
09306050									
09306052									
09306058		315							
09306061		160							
09306175									
09306200	18.1					35	10	55	0 0
09306202									

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09306039					0.1							
09306042	0.3	0.6	0.3	0.9	0.3	0.9	0.3	0.9	0.3	0.7	0.2	0.5
09306045												
09306050												
09306052	2.3	1.5	2.5	1.4	2.6	1.1	2.1	0.8	2.5	0.1	2.6	1.1
09306058	8.8	5.4	16.7	6.8	16.7	4.5	15.1	3.2	15.5	3.5	18.1	3.4
09306061	5.8	2.7	6.5	1.9	5.7	1.9	5.7	1.6	6.6	1.8	6.4	1.5
09306175	15.1	8.2	21.3	9.0	19.9	7.4	18.2	7.3	21.4	6.6	25.9	10.8
09306200												
09306202												

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09306039												
09306042	0.3	0.6	0.3	0.6	0.1	0.4	0.3	0.5	0.4	0.5	0.3	0.5
09306045												
09306050												
09306052	2.1	1.0	0.9	0.6	1.1	0.8	1.4	1.4	1.8	1.5	1.6	1.2
09306058	22.8	12.0	29.3	32.8	12.0	9.3	8.5	3.0	15.5	8.0	13.0	5.7
09306061	5.1	1.3	9.7	11.8	9.0	8.1	6.1	3.8	6.0	4.0	4.9	2.9
09306175	21.7	14.6	28.4	33.5	15.7	13.3	13.2	8.2	22.5	13.3	15.9	9.5
09306200												
09306202												

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09306039		
09306042	0.3	0.6
09306045		
09306050		
09306052		
09306058	2.0	0.9
09306061	16.2	6.1
09306175	6.2	2.6
09306200	19.9	7.7
09306202		

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09306039												
09306042												
09306045												
09306050												
09306052												
09306056												
09306061												
09306175												
09306200	52.4	86.3	115.0	147.8	199.0	244.8	3.7	1.9	1.3	1.0	0.7	0.5
09306202												

FLOOD-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOOD-DURATION VALUES											
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT					
09306039												
09306042												
09306045												
09306050												
09306052												
09306056												
09306061												
09306175												
09306200	3.9	5.4	9.8	11.0	18.0	27.0	36.0					
09306202												

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09306039										
09306042										
09306045										
09306050										
09306052										
09306056	5.1	3.7	5.7	7.0	8.5	9.6	10.6	11.5	12.7	
09306061	72.4	2.7	14.6	19.0	25.0	29.9	35.0	40.3	47.9	
09306175	15.6	145.0	284.0	398.0	565.0	706.0	859.0	1030.0	1270.0	
09306200	74.9	40.0	100.0	160.0	263.0	360.0	477.0	615.0	835.0	
09306202		118.0	185.0	234.0	301.0	354.0	409.0	467.0	548.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09306203												
09306222	20.2	10.7	28.8	11.0	25.8	7.7	23.6	7.2	28.0	8.5	37.7	14.9
09306230												
09306235	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1		0.1		0.1
09306237												
09306240												0.1
09306241												
09306242	1.0	0.9	0.7	0.4	0.8	0.6	0.8	0.7	0.9	0.6	1.2	1.4

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09306203												
09306222	29.7	19.3	32.8	45.6	17.2	19.0	14.0	12.7	21.8	16.9	18.1	12.6
09306230												
09306235	0.1	0.1	0.4	0.5	0.4	0.4	0.4	0.3	0.4	0.2	0.1	0.2
09306237												
09306240	0.4	0.6	1.6	1.8	0.5	0.6		0.1				
09306241												0.1
09306242	1.5	1.6	2.6	2.7	2.0	1.7	1.5	1.0	1.2	0.9	1.3	1.1

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09306203		
09306222	24.8	9.5
09306230		
09306235	0.2	0.1
09306237		
09306240	0.2	0.2
09306241		
09306242	1.3	1.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09306203												
09306222	77.9	124.4	159.6	196.5	249.0	292.1	2.6	1.1	0.8	0.6	0.4	0.3
09306230												
09306235												
09306237												
09306240												
09306241												
09306242												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09306203							
09306222	2.1	3.3	10.0	13.0	23.0	34.0	45.0
09306230							
09306235							
09306237							
09306240							
09306241							
09306242							

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES					WRC-WEIGHTED PEAK FLOW ESTIMATES				
	1.23-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09306203		6.3	17.9	29.1	46.7	61.7	78.1	95.7	120.0	
09306222	104.0	182.0	314.0	415.0	555.0	659.0	789.0	916.0	1100.0	
09306230										
09306235	1.0	7.2	68.3	220.0	767.0	1710.0	3530.0	6840.0	15200.0	
09306237	1.0	4.9	26.1	63.9	169.0	318.0	566.0	964.0	1850.0	
09306240	2.4	10.0	44.3	98.0	232.0	407.0	680.0	1090.0	1950.0	
09306241	C.C	3.1	15.2	35.7	90.4	166.0	288.0	480.0	896.0	
09306242	7.1	29.1	112.0	223.0	453.0	710.0	1060.0	1520.0	2330.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		35 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			MEAN ELEV (FEET)	CHANNEL ELEV (FEET)	MEAN ELEV (FEET)	CHANNEL ELEV (FEET)							
09306255	262.1	5535	5677				C.009	C.197	36.0				
09306300	2773.0	5270	7409				C.006		119.0				
09306380													
09306395													
09306405													
09306410													
09306430													
09306500	4020.0	4947	7200	8000	5160		C.005	0.209	133.3	103.5	38.8	269	267
STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)							
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER	URBAN			
09306255		300											
09306300		31900											
09306380													
09306395		31900											
09306405													
09306410													
09306430	14.6	32000								40	10	50	0
09306500													

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09306255	1.3	0.6	1.5	0.5	1.3	0.7	1.1	0.8	3.7	4.1	2.9	1.3
09306300	426.0	50.3	408.0	47.2	373.0	50.5	362.0	45.3	393.0	66.6	453.0	86.6
09306380	0.6	0.8	0.3	0.3					1.1	1.6	4.1	1.0
09306395	430.0	111.0	411.0	81.2	343.0	44.2	336.0	30.4	488.0	221.0	507.0	120.0
09306405	0.1	0.2		0.1						0.1		0.1
09306410	1.2	1.9	0.6	0.3	0.6	0.5	0.6	0.4	2.2	2.8	1.3	1.1
09306430	0.3	0.4	0.2	0.4	0.1	0.1	0.3	0.6	5.2	9.8	1.6	1.8
09306500	459.0	141.0	414.0	84.4	362.0	67.9	351.0	66.2	400.0	83.0	574.0	190.0

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09306255	2.1	0.6	1.9	0.6	1.4	0.6	1.3	0.8	1.4	1.1	2.9	5.0
09306300	546.0	75.2	1410.0	515.0	1816.0	765.0	717.0	394.0	381.0	99.4	364.0	64.1
09306380	10.2	8.9	26.7	37.6	7.6	10.7	13.0	17.8	10.5	14.1	12.2	17.1
09306395	598.0	88.7	1342.0	606.0	1819.0	996.0	734.0	408.0	384.0	146.0	379.0	133.0
09306405	0.1	0.2					0.1	0.3	0.1	0.2	0.2	0.3
09306410	1.5	0.8	4.2	6.3	1.2	1.1	1.0	0.7	1.4	1.1	1.9	3.0
09306430	1.8	1.7	4.0	4.1	0.8	0.7	1.5	1.4	1.6	1.2	1.3	1.2
09306500	703.0	360.0	1599.0	582.0	1844.0	781.0	715.0	510.0	491.0	267.0	444.0	237.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09306255	1.9	0.5
09306300	633.0	158.0
09306380	7.2	0.6
09306395	634.0	192.0
09306405	0.1	
09306410	1.4	0.7
09306430	1.5	1.1
09306500	695.0	208.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
09306255	9.4	27.7	51.5	88.5	168.5	263.3	0.4	0.1	C.1	0.0	0.0	0.0	0.0	0.0
09306300	2702.5	3513.1	3740.5	3845.3	3904.0	3922.4	281.9	192.6	141.2	102.6	66.6	47.8	66.6	47.8
09306380														
09306395	2484.6	3727.4	4244.7	4571.1	4830.8	4948.9	198.7	96.7	55.8	32.1	15.4	8.9	15.4	8.9
09306405														
09306410	12.9	23.7	32.9	43.4	59.8	74.3	0.2	C.2	C.1	0.1	0.1	0.1	0.1	0.1
09306430	18.2	41.1	69.1	117.7	203.4	314.1								
09306500	2812.7	3526.5	3798.6	3966.8	4100.3	4161.8	253.3	171.9	127.9	95.0	64.1	47.6	64.1	47.6

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES									
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT
09306255	0.3	0.5	1.0	1.1	1.5	2.1	2.8			
09306300	259.0	300.0	357.0	370.0	420.0	541.0	1500.0			
09306380										
09306395	217.0	272.0	335.0	349.0	411.0	601.0	1460.0			
09306405										
09306410	C.2	0.3	0.3	C.4	0.5	0.9	2.4			
09306430					0.1	0.6	2.1			
09306500	243.0	288.0	355.0	372.0	449.0	685.0	1610.0			

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	1000-YR
09306255	49.3	212.0	942.0	2080.0	4880.0	8320.0	14100.0	22500.0	39600.0	59600.0
09306300	2350.0	3100.0	3910.0	4360.0	4840.0	5150.0	5420.0	5660.0	5960.0	5960.0
09306380										
09306395	3650.0	4320.0	4680.0	5060.0	5310.0	5520.0	5720.0	5960.0	5960.0	5960.0
09306405	149.0	250.0	405.0	513.0	654.0	760.0	867.0	975.0	1120.0	1120.0
09306410	203.0	340.0	561.0	724.0	946.0	1120.0	1300.0	1490.0	1760.0	1760.0
09306430		871.0	1470.0	1910.0	2510.0	2990.0	3480.0	3990.0	4700.0	4700.0
09306500	3030.0	4070.0	5450.0	6350.0	7460.0	8280.0	9090.0	9900.0	11000.0	11000.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			85 PCT			CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	10 PCT	10 PCT	85 PCT							
09306800	324.0	5370	7146	7120	5600	0.013	0.287	29.6	22.2	14.6	306	299			
09306850															
09306878															
09306900	35500	4637													
09339900	64.1	8900	10400	9920	8010	0.036	0.368	13.2	7.2	8.9	319	317			
09340000	26.9	7598	10200	10820	7870	0.045	0.387	16.6	8.6	10.1	294	297			
09340500	41.2	8400	10700	11540	8780	0.093	0.424	7.8	6.6	6.2	146	155			
09341200															
09341500	87.9	7614	10000	11130	7640	0.055	0.400	15.9	13.8	6.4	157	161			

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER URBAN
						35	0	65	0
09306800	38.2								
09306850									
09306878									
09306900	37800								
09307000									
09339900	43.6					25	5	70	0
09340000	41.3	500				100	0	0	0
09340500	45.5	500				83	10	5	2
09341200						85	0	15	0
09341500	41.9	800				85	5	10	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09306800	1.0	1.5		1.3	1.4		1.1	1.3		1.1	1.4		1.7	1.5		2.7	2.0	
09306850	1.1	1.1		0.9	0.7		0.5	0.1		0.6	0.1		2.0	2.0		1.7	1.2	
09306878	9.2	16.8		0.7	1.5		0.1	0.1		0.3	0.9		10.1	17.9		20.0	29.4	
09306900	463.0	143.0		418.0	61.8		361.0	68.5		335.0	32.1		476.0	234.0		563.0	136.0	
09307000	2316.0	947.0		2367.0	797.0		2006.0	835.0		1925.0	80.0		2634.0	1269.0		3901.0	1528.0	
09339900	30.0	20.9		19.5	11.5		12.9	5.2		11.4	4.2		12.1	3.8		22.4	11.2	
09340000	42.0	45.7		24.8	16.3		17.5	6.9		15.5	5.3		16.6	5.1		32.6	14.9	
09340500	38.8	37.8		20.9	10.3		14.9	4.6		11.9	2.3		11.6	3.0		16.3	4.5	
09341200	15.8	16.4		7.8	4.3		5.0	2.2		4.1	1.5		4.1	1.6		7.6	4.6	
09341500	60.1	63.7		38.5	22.5		27.3	9.5		24.9	9.1		24.6	6.6		39.7	12.6	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09306800	3.4	1.9		3.1	2.5		2.2	2.5		1.5	2.0		1.1	1.5		0.9	1.8	
09306850	1.3	1.1		1.6	1.3		1.5	1.1		0.8	0.4		1.5	1.8		1.6	2.1	
09306878	1.9	2.6		0.5	0.9		1827.0	874.0		752.0	466.0		366.0	5.8		5.1	6.9	
09306900	604.0	123.0		1432.0	565.0		17000.0	8194.0		6423.0	4474.0		2850.0	137.0		356.0	135.0	
09307000	7422.0	4310.0		14280.0	6487.0		323.0	188.0		115.0	102.0		52.6	31.7		1995.0	715.0	
09339900	95.2	50.9		278.0	99.3		430.0	250.0		135.0	111.0		60.9	35.1		42.1	42.7	
09340000	163.0	82.8		439.0	191.0		363.0	184.0		110.0	93.0		44.2	18.7		45.6	41.4	
09340500	69.6	32.0		266.0	80.4		132.0	90.0		52.9	55.2		12.4	5.6		37.4	22.4	
09341200	20.4	11.7		95.2	26.1		645.0	367.0		136.0	185.0		75.9	42.0		15.0	18.9	
09341500	180.0	80.4		516.0	199.0											57.0	35.3	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09306800	1.7	1.1	
09306850	1.2	0.7	
09306878	4.4	3.2	
09306900	654.0	188.0	
09307000	5427.0	1928.0	
09339900	84.7	31.9	
09340000	119.0	47.5	
09340500	83.3	28.2	
09341200	31.1	12.6	
09341500	156.0	60.7	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09306800												
09306850	5.4	12.8	20.6	31.0	49.9	69.1	0.4	0.3	C.2	0.2	0.1	0.1
09306878												
09306900	2525.5	3598.5	4033.2	4305.3	4521.3	4619.8	193.7	85.8	44.1	22.3	8.8	4.3
09307000	23190.2	32627.8	38725.2	44022.0	50416.1	54912.9	1032.0	768.2	660.2	583.3	508.2	464.0
09339900	467.8	660.5	776.0	878.1	999.1	1082.7	9.1	6.7	5.7	4.9	4.1	3.6
09340000	638.5	926.1	1116.9	1299.1	1534.0	1710.0	12.5	9.7	8.5	7.6	6.7	6.1
09340500	505.7	723.5	874.4	1023.7	1223.9	1379.7	9.9	8.1	7.3	6.7	6.0	5.6
09341200												
09341500	883.0	1264.4	1533.3	1802.8	2169.6	2459.0	17.8	12.2	9.7	7.9	6.1	5.1

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]												
STATION NUMBER	95 PCT	90 PCT	75 PCT	50 PCT	30 PCT	25 PCT	10 PCT					
09306800												
09306850	0.4	0.4	0.5	0.5	0.6	0.8	2.7					
09306878												
09306900	210.0	261.0	335.0	353.0	426.0	634.0	1610.0					
09307000	1110.0	1310.0	1850.0	2000.0	2780.0	5700.0	14200.0					
09339900	7.8	9.2	14.0	15.0	26.0	85.0	256.0					
09340000	11.0	13.0	18.0	20.0	33.0	114.0	371.0					
09340500	9.2	11.0	15.0	16.0	24.0	74.0	247.0					
09341200												
09341500	18.0	20.0	28.0	30.0	45.0	138.0	475.0					

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]												
STATION NUMBER	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR			
09306800	12.9	66.8	342.0	801.0	1970.0	3530.0	5950.0	9590.0	17100.0			
09306850	18.6	54.0	135.0	219.0	342.0	449.0	567.0	695.0	880.0			
09306878		599.0	653.0	682.0	715.0	738.0	758.0	778.0	802.0			
09306900	2200.0	3120.0	4210.0	4840.0	5540.0	6010.0	6430.0	6820.0	7280.0			
09307000	17200.0	24700.0	34500.0	40500.0	47600.0	52600.0	57400.0	62000.0	67800.0			
09339900	420.0	620.0	945.0	1200.0	1570.0	1870.0	2200.0	2560.0	3100.0			
09340000	632.0	924.0	1350.0	1640.0	2020.0	2300.0	2600.0	2900.0	3310.0			
09340500	554.0	735.0	979.0	1140.0	1340.0	1490.0	1650.0	1800.0	2000.0			
09341200	157.0	288.0	516.0	692.0	941.0	1140.0	1360.0	1580.0	1900.0			
09341500	910.0	1270.0	1790.0	2140.0	2600.0	2950.0	3300.0	3670.0	4160.0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)							
09342000	23.0	7617	10000	10560	7840	7840	0.058	0.342	11.9	10.2	2.3	156	148
09342500	298.0	7052	9700	10510	7140	7140	0.030	0.342	27.9	20.9	14.3	184	185
09343000	58.0	7950	10000	9820	8000	8000	0.040	0.428	11.4	10.4	5.6	217	224
09343300	69.1	7849	9900	9760	7920	7920	0.036	0.395	12.8	11.5	6.0	221	225
09343500	23.3	7330	9400	10000	7520	7520	0.052	0.239	11.9	9.7	2.4	226	228
09344000	69.6	7941	10500	11200	8080	8080	0.054	0.368	14.5	12.0	5.8	192	183
09344300	96.4	7700	10000	9420	7840	7840	0.020	0.341	19.9	15.7	6.1	191	190
09344400	101.0	7648	9900	11240	7840	7840	0.043	0.333	20.0	16.0	6.3	193	191
09345200	14.2	7756	9600	10080	8160	8160	0.082	0.231	5.9	4.9	2.9	204	206
09345500	21.9	7294	8900	9920	7440	7440	0.063	0.225	9.9	8.2	2.7	216	209

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LANC USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER
09342000	40.3					100	0	0	0
09342500	34.8					78	10	10	0
09343000	37.9	1400				80	10	9	0
09343300	37.3	1400				81	9	9	0
09343500		150	600			90	0	10	0
09344000	29.0	430				100	0	0	0
09344300	28.2	1000				100	0	0	0
09344400	28.0	1000				95	5	0	0
09345200	32.0					85	15	0	0
09345500	31.9	650				85	15	0	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09342000	12.8	20.0		10.0	7.9		8.7	4.4		7.4	3.4		8.0	2.9		12.6	4.4	
09342500	130.0	153.0		81.4	52.1		58.8	23.3		52.1	16.0		57.5	15.4		121.0	57.6	
09343000	35.7	44.3		23.5	13.1		17.0	7.2		14.5	4.3		15.6	4.2		33.1	15.9	
09343300	27.8	20.4		21.4	5.5		16.7	4.0		14.8	3.8		15.6	3.4		23.9	7.6	
09343500	5.9	17.4		3.3	5.6		2.3	2.5		1.6	1.3		1.7	0.7		6.5	3.5	
09344000	46.0	32.3		34.5	13.8		28.9	8.2		26.6	6.5		27.6	5.8		39.3	10.6	
09344300	46.1	17.6		38.9	12.0		33.0	8.9		29.2	7.2		31.2	7.0		48.9	22.1	
09344400	43.2	18.7		36.9	3.9		33.5	5.6		32.2	3.8		32.3	3.6		40.9	8.4	
09345200	2.8	1.6		2.3	0.9		1.9	0.6		1.9	0.7		1.9	0.6		3.5	1.1	
09345500	3.8	7.8		3.3	3.5		2.4	1.6		2.1	0.9		2.4	0.9		10.2	6.0	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09342000	62.1	27.9		158.0	71.5		130.0	80.7		35.4	44.4		10.9	8.2		8.7	8.6	
09342500	533.0	258.0		1241.0	504.0		1307.0	824.0		387.0	399.0		166.0	126.0		136.0	143.0	
09343000	129.0	53.6		283.0	117.0		282.0	183.0		94.2	90.9		55.7	42.9		39.7	37.4	
09343300	24.7	4.9		76.5	42.9		82.6	80.7		42.8	41.3		28.0	22.3		33.0	40.5	
09343500	53.3	29.2		84.9	49.5		55.2	47.8		8.4	12.9		3.3	3.8		2.4	2.9	
09344000	131.0	55.6		318.0	123.0		358.0	200.0		133.0	110.0		65.8	31.9		50.7	31.8	
09344300	172.0	85.1		348.0	107.0		355.0	196.0		135.0	126.0		85.8	48.1		66.2	42.6	
09344400	41.9	4.8		114.0	45.9		99.6	68.0		66.9	31.1		55.8	23.3		54.5	30.4	
09345200	7.6	6.7		23.5	17.2		16.1	9.6		6.9	5.2		3.3	2.1		3.6	4.4	
09345500	54.9	34.9		59.1	51.0		19.2	23.6		3.0	5.0		1.8	2.4		1.8	2.1	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09342000	38.4	17.5	
09342500	356.0	154.0	
09343000	84.2	30.6	
09343300	34.9	15.9	
09343500	18.4	10.2	
09344000	105.0	37.5	
09344300	116.0	33.4	
09344400	54.9	14.3	
09345200	6.4	3.2	
09345500	13.4	9.0	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
7-DAY MEAN FLOOD VOLUME AND LOW-FLCW VALUES

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES			
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR
09342000	216.8	322.7	393.1	460.1	546.1	610.1	0.9	0.4	0.2	0.2	0.1	0.1	0.1	0.1
09342500	1866.8	2750.2	3334.7	3901.4	4644.4	5209.7	34.0	23.3	18.4	14.9	11.5	9.6	3.6	3.1
09343000	430.6	614.6	749.0	887.2	1080.8	1237.7	9.3	6.6	5.4	4.5	3.6	3.1	0.0	0.0
09343300	138.3	293.5	433.0	595.6	850.6	1077.1	11.4	9.2	8.1	7.3	6.4	5.8	0.0	0.0
09343500	118.8	186.1	232.2	276.7	334.6	378.2	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0
09344000	492.4	693.9	820.9	937.9	1083.1	1188.1	21.7	17.5	15.5	14.0	12.3	11.3	0.0	0.0
09344300	517.3	702.5	840.4	984.6	1190.2	1359.9	23.2	19.5	18.0	17.0	15.9	15.3	0.0	0.0
09344400	165.5	274.0	361.1	456.7	599.1	721.0	22.5	17.7	15.3	13.4	11.4	10.2	0.0	0.0
09345200	24.6	51.2	80.4	121.3	200.9	288.4	1.2	0.8	0.6	0.4	0.3	0.2	0.0	0.0
09345500	86.4	160.5	217.3	277.9	364.6	435.8	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.0

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09342000	1.4	2.3	5.7	6.7	11.0	36.0	128.0
09342500	36.0	41.0	55.0	60.0	96.0	338.0	1120.0
09343000	9.9	12.0	16.0	17.0	27.0	92.0	250.0
09343300	11.0	13.0	17.0	18.0	21.0	28.0	56.0
09343500	0.1	0.3	1.1	1.3	2.3	14.0	65.0
09344000	21.0	24.0	29.0	31.0	41.0	106.0	294.0
09344300	24.0	27.0	32.0	35.0	49.0	125.0	327.0
09344400	27.0	29.0	35.0	36.0	41.0	59.0	93.0
09345200	1.1	1.3	1.8	1.9	2.7	5.2	19.0
09345500	0.1	0.2	1.2	1.5	2.3	7.7	43.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES									
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	
09342000	217.0	336.0	521.0	637.0	841.0	987.0	1140.0	1300.0	1530.0	
09342500	1680.0	2550.0	4210.0	5650.0	7970.0	10100.0	12600.0	15600.0	20500.0	
09343000	614.0	853.0	1200.0	1450.0	1780.0	2030.0	2290.0	2570.0	2950.0	
09343300	113.0	190.0	313.0	401.0	519.0	610.0	704.0	800.0	932.0	
09343500	475.0	650.0	897.0	1070.0	1280.0	1450.0	1620.0	1790.0	2020.0	
09344000	534.0	719.0	985.0	1170.0	1420.0	1600.0	1800.0	2000.0	2290.0	
09344300										
09344400										
09345200	81.9	145.0	253.0	334.0	447.0	537.0	633.0	733.0	874.0	
09345500										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
 [PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			CHANNEL SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			10 PCT	85 PCT	5 PCT								
0934600C	174.0	7033	9200	10000	7200	0.023	30.9	0.277	21.8	21.8	7.9	218	214
0934640C	1230.0	6090	8500	9000	6380	0.012	56.5	0.251	41.3	41.3	29.8	207	207
0934720C													
09347205	34.1	7845	10300	10800	8150	0.052	12.9	0.386	10.2	10.2	3.3	201	193
0934750C	82.3	7640	10300	11240	7840	0.055	15.5	0.361	14.5	14.5	5.7	227	227
0934850C													
0934900C													
0934950C	371.0	6510	9400	10620	6880	0.026	33.3	0.344	26.7	26.7	13.9	189	187
0934980C	629.0	6148	8300	9600	6410	0.018	45.5	0.290	36.0	36.0	17.5	187	189
0935050C	1990.0	5972	9800	9000	6090	0.011	65.0	0.245	45.0	45.0	44.2	214	213

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-FEET)	YEAR REGULATION BEGAN				
						FOREST	AGR	RANGE	WATER URBAN
0934600C	30.0	1700				88	10	2	0
0934640C	30.0	11000				69	14	8	1
0934720C									
09347205									
0934750C	35.6	1000				90	0	10	0
0934850C									
0934900C									
0934950C	32.1	2220				87	5	8	0
0934980C	27.8	2300				78	5	12	0
0935050C	27.0	14000				75	5	10	0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09346000	58.7	45.1	45.0	19.2	37.6	13.0	34.9	9.1	39.9	10.4	82.1	48.9
09346400	243.0	186.0	175.0	72.7	133.0	40.3	118.0	33.1	156.0	60.7	425.0	240.0
09347200	30.9	26.0	17.5	8.9	10.8	5.4	8.4	2.7	8.1	2.0	14.0	8.4
09347205	16.9	14.3	11.2	3.5	7.5	1.6	6.1	0.7	6.1	0.4	10.0	2.4
09347500	44.5	29.8	27.3	9.0	19.9	5.6	17.5	4.1	18.3	4.2	28.5	10.4
09348500	31.6	18.4	16.9	7.3	12.1	4.8	10.0	3.9	10.3	3.6	18.3	5.2
09349000	37.7	24.7	17.5	7.8	11.7	5.4	9.7	4.5	10.5	4.0	19.3	6.3
09349500	148.0	158.0	94.5	68.7	65.6	27.7	56.5	17.0	58.9	15.3	118.0	66.7
09349800	148.0	135.0	100.0	67.3	76.4	39.0	63.3	24.1	73.2	28.6	221.0	135.0
09350500	403.0	470.0	261.0	191.0	183.0	80.9	175.0	58.8	265.0	145.0	678.0	429.0

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09346000	256.0	174.0	399.0	226.0	355.0	241.0	139.0	118.0	78.7	46.4	62.2	45.5
09346400	1054.0	665.0	1774.0	756.0	1720.0	1060.0	657.0	527.0	355.0	246.0	305.0	309.0
09347200	27.3	8.9	118.0	40.7	162.0	116.0	65.8	71.1	19.8	7.8	40.7	68.6
09347205	54.9	14.6	148.0	87.1	248.0	121.0	75.8	73.3	27.8	20.6	31.8	33.0
09347500	131.0	50.7	354.0	144.0	414.0	269.0	123.0	144.0	54.0	28.0	57.5	38.7
09348500	85.5	39.1	225.0	101.0	232.0	144.0	87.8	91.1	23.6	10.9	37.9	20.5
09349000	96.0	43.3	278.0	111.0	244.0	171.0	86.2	95.9	30.0	19.7	42.1	28.5
09349500	552.0	275.0	1113.0	583.0	949.0	651.0	271.0	295.0	160.0	120.0	137.0	149.0
09349800	772.0	518.0	1249.0	766.0	1018.0	756.0	346.0	339.0	195.0	127.0	186.0	209.0
09350500	2283.0	1379.0	3398.0	1732.0	2962.0	1963.0	526.0	967.0	484.0	336.0	374.0	244.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09346000	133.0	62.5
09346400	590.0	263.0
09347200	43.7	19.4
09347205	53.7	23.1
09347500	108.0	48.1
09348500	66.1	28.3
09349000	75.2	34.2
09349500	304.0	138.0
09349800	372.0	204.0
09350500	1022.0	519.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME										LOW-FLOW VALUES				
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR
09346000	540.5	886.0	1104.0	1299.4	1531.3	1690.1	25.8	19.7	16.7	14.4	12.0	10.5	25.8	19.7	16.7
09346400	2483.9	3762.7	4562.9	5286.5	6161.0	6774.2	81.7	60.8	50.9	43.4	35.8	31.2	81.7	60.8	50.9
09347200															
09347205	596.6	871.6	1109.9	1336.4	1655.6	1915.7	12.4	10.1	9.2	8.6	8.1	7.7	12.4	10.1	9.2
09347500															
09348500	1433.0	2144.2	2686.5	3262.0	4093.6	4787.2	38.7	30.3	26.4	23.5	20.5	18.7	38.7	30.3	26.4
09349500	1570.8	2551.2	3215.1	3848.6	4657.1	5252.7	42.6	33.3	29.6	27.1	24.7	23.3	42.6	33.3	29.6
09349800	4446.9	6690.9	8350.3	10068.8	12486.3	14451.5	99.3	71.5	59.6	51.1	42.8	37.9	99.3	71.5	59.6
09350500															

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES										PEAK FLOW STATISTICS				
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT	1.25-YR	2-YR	5-YR	10-YR	20-YR
09346000	26.0	29.0	37.0	40.0	55.0	132.0	368.0				573.0	852.0	1310.0	1660.0	2160.0
09346400	83.0	96.0	128.0	138.0	224.0	672.0	1690.0				2360.0	3650.0	5680.0	7170.0	9200.0
09347200											200.0	416.0	913.0	1410.0	2270.0
09347205											540.0	879.0	1280.0	1560.0	1930.0
09347500	13.0	15.0	20.0	22.0	32.0	98.0	322.0				277.0	456.0	741.0	950.0	1240.0
09348500											320.0	504.0	786.0	987.0	1250.0
09349500	38.0	43.0	57.0	62.0	92.0	309.0	891.0				1320.0	2090.0	3480.0	4640.0	6400.0
09349800	42.0	50.0	66.0	73.0	123.0	384.0	1070.0				1260.0	2250.0	4120.0	5730.0	8200.0
09350500	111.0	132.0	184.0	204.0	327.0	1130.0	3060.0				4430.0	6740.0	10600.0	13600.0	18000.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES										PEAK FLOW STATISTICS				
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR	1000-YR	1.25-YR	2-YR	5-YR	10-YR	20-YR
09346000	573.0	852.0	1310.0	1660.0	2160.0	2570.0	3020.0	3510.0	4230.0		573.0	852.0	1310.0	1660.0	2160.0
09346400	2360.0	3650.0	5680.0	7170.0	9200.0	10800.0	12500.0	14300.0	16900.0		2360.0	3650.0	5680.0	7170.0	9200.0
09347200	200.0	416.0	913.0	1410.0	2270.0	3130.0	4190.0	5510.0	7740.0		200.0	416.0	913.0	1410.0	2270.0
09347205	540.0	879.0	1280.0	1560.0	1930.0	2220.0	2520.0	2830.0	3270.0		540.0	879.0	1280.0	1560.0	1930.0
09347500	612.0	879.0	1280.0	1560.0	1930.0	2220.0	2520.0	2830.0	3270.0		612.0	879.0	1280.0	1560.0	1930.0
09348500	277.0	456.0	741.0	950.0	1240.0	1460.0	1700.0	1940.0	2290.0		277.0	456.0	741.0	950.0	1240.0
09349500	1320.0	2090.0	3480.0	4640.0	6400.0	7950.0	9710.0	11700.0	14800.0		1320.0	2090.0	3480.0	4640.0	6400.0
09349800	1260.0	2250.0	4120.0	5730.0	8200.0	10400.0	12900.0	15800.0	20200.0		1260.0	2250.0	4120.0	5730.0	8200.0
09350500	4430.0	6740.0	10600.0	13600.0	18000.0	21700.0	25700.0	30200.0	36800.0		4430.0	6740.0	10600.0	13600.0	18000.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)									
09352900	72.1	7906	11400	10800	8310	0.028	0.537	17.1	15.9	4.5	183	124	219			
09353500	270.0	7583	10400	10640	7700	0.025	0.424	30.2	27.4	9.9	124	208	209			
09354000	448.0	6469	9300	10000	6980	0.016	0.341	47.3	41.7	10.7	208	205	203			
09354500	510.0	6144	9000	10000	6400	0.016	0.311	56.0	48.2	10.0	205	209	208			
09355000	58.0	6160	7300	6760	6200	0.007	0.165	21.5	15.2	3.8	209	205	208			
09357500	55.9	5617	11900	11600	10940	0.017	0.516	10.0	8.8	6.4	188	188	190			
09358900																
09359000	43.9	9399	11700	11280	9700	0.044	0.569	9.5	8.2	5.4	65		74			
09359100																
09359500	348.0	7520	11200	10800	6800	0.029	0.501	34.9	28.9	12.1	208		204			

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACRES)			RESERVOIR STORAGE			LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)			
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	YEAR BEGAN	AMOUNT OF STORAGE (ACRE-Feet)	REGULATION BEGAN	YEAR BEGAN	FOREST	AGR	RANGE	WATER
09352900	44.4							50	0	50	0
09353500	38.3							60	0	37	3
09354000	18.3	25000		1941	126300			60	4	33	2
09354500		33000		1941	126300			60	10	26	2
09355000	17.1							45	30	25	0
09357500	29.6							15	0	85	0
09358900								45	0	55	0
09359000	40.3							40	0	60	0
09359100											
09359500	36.6										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09352900	69.7	60.2	38.7	22.9	24.1	9.7	18.8	5.9	17.4	4.2	28.1	14.6
09353500	254.0	134.0	99.0	70.9	68.6	51.9	59.1	40.4	56.8	34.2	77.8	64.4
09354000	123.0	162.0	87.3	83.9	85.3	65.8	75.5	50.3	86.1	51.2	157.0	104.0
09354500	162.0	95.8	99.5	83.7	83.1	58.8	66.8	26.9	82.6	39.0	170.0	125.0
09355000	36.3	14.5	10.7	6.7	4.6	1.5	4.3	3.1	9.7	11.7	16.9	20.0
09355500	37.7	23.7	25.3	9.5	19.0	4.0	16.4	2.9	15.3	2.8	15.7	3.6
09358900	9.7	4.7	5.2	1.7	3.3	0.9	2.6	0.6	2.4	0.4	4.0	2.8
09359000	49.2	31.5	27.8	8.9	19.1	3.2	16.7	3.1	16.0	3.2	17.1	1.7
09359100	11.9	10.9	11.0	9.0	3.9	3.1	2.7	2.5	1.9	1.8	2.6	2.1
09359500	213.0	105.0	142.0	46.6	107.0	26.1	95.8	18.5	93.3	15.2	117.0	23.5

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09352900	101.0	40.7	391.0	111.0	516.0	255.0	243.0	150.0	126.0	49.0	114.0	94.2
09353500	259.0	236.0	766.0	381.0	1003.0	490.0	663.0	309.0	486.0	183.0	406.0	153.0
09354000	429.0	374.0	604.0	568.0	595.0	616.0	233.0	322.0	125.0	146.0	117.0	96.8
09354500	319.0	381.0	437.0	507.0	450.0	459.0	305.0	310.0	197.0	134.0	193.0	131.0
09355000	13.7	9.8	36.8	10.7	54.0	12.1	62.4	14.6	60.8	14.6	56.4	16.1
09355500	47.2	24.2	251.0	84.1	448.0	147.0	213.0	133.0	75.8	36.5	53.0	34.4
09358900	11.8	8.3	53.8	19.5	84.3	20.7	53.0	30.2	16.1	7.2	15.4	13.6
09359000	56.8	22.9	245.0	67.0	435.0	138.0	241.0	127.0	93.5	42.8	65.3	32.3
09359100	42.2	29.4	233.0	122.0	228.0	147.0	48.8	72.6	20.1	28.4	15.6	11.5
09359500	442.0	143.0	1411.0	522.0	2235.0	938.0	823.0	450.0	356.0	141.0	228.0	123.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09352900	141.0	42.9
09353500	351.0	111.0
09354000	227.0	160.0
09354500	219.0	148.0
09355000	31.0	6.8
09355500	102.0	26.0
09358900	21.9	4.3
09359000	107.0	23.6
09359100	51.9	18.9
09359500	522.0	166.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09352900	779.4	998.7	1103.9	1182.8	1261.3	1307.1	14.5	11.4	5.9	8.8	7.6	6.9
09353500	1259.1	1915.2	2371.3	2820.7	3418.6	3879.0	36.4	25.9	22.1	19.5	17.1	15.7
09354000	866.2	2032.8	2977.5	3954.8	5270.5	6268.2	16.4	6.8	4.0	2.5	1.4	0.9
09354500	711.0	1487.2	2184.5	2998.9	4281.0	5425.3	40.6	26.9	20.7	16.2	12.0	9.7
09355000	95.2	128.8	154.8	183.0	224.4	259.5	2.3	1.8	1.5	1.3	1.1	0.9
09357500	634.4	757.2	889.0	967.7	1058.7	1120.6	13.5	11.6	10.8	10.1	9.5	9.1
09358900												
09359000	592.4	757.3	857.4	948.0	1059.0	1138.6	13.1	11.1	10.0	9.1	8.2	7.6
09359100												
09359500	3258.9	4504.1	5356.0	6192.7	7308.6	8173.3	81.2	69.1	63.0	58.1	52.8	49.4

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT
09352900	14.0	14.0	22.0	25.0	54.0	160.0	414.0
09353500	31.0	37.0	55.0	64.0	179.0	541.0	772.0
09354000	15.0	28.0	51.0	56.0	80.0	203.0	581.0
09354500	40.0	49.0	67.0	75.0	116.0	195.0	475.0
09355000	2.7	3.1	5.0	5.9	24.0	53.0	70.0
09357500	13.0	15.0	18.0	19.0	31.0	102.0	316.0
09358900							
09359000	14.0	16.0	19.0	20.0	35.0	126.0	327.0
09359100							
09359500	79.0	88.0	109.0	118.0	186.0	539.0	1410.0

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES				
	1.25-YR	2-YR	5-YR	10-YR	50-YR
09352900	792.0	1180.0	1860.0	2410.0	3950.0
09353500	1620.0	2320.0	3250.0	4580.0	7060.0
09354000	1470.0	2460.0	4020.0	5160.0	6790.0
09354500	764.0	1320.0	2270.0	3020.0	4990.0
09355000	190.0	327.0	610.0	875.0	1740.0
09357500	751.0	981.0	1280.0	1470.0	2260.0
09358900	154.0	237.0	374.0	481.0	764.0
09359000	636.0	830.0	1110.0	1300.0	1940.0
09359100	573.0	798.0	1120.0	1330.0	2050.0
09359500	3910.0	5390.0	7310.0	8510.0	13000.0

[PCT=PERCENT; FT/FT=FEET/FEET; SC MI=SQUARE MILES; AGR=AGRICULTURAL]														
STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	10 PCT		85 PCT		CHANNEL SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)	CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)								
09361000	172.0	6706	9600	9930	7170	0.027	0.562	25.3	20.2	8.5	171	176		
09361200														
09361400														
09361500	692.0	6502	10200	9900	6500	0.015	0.498	56.8	45.4	15.2	205	200		
09362000	66.0	6534	8400	9600	6720	0.050	0.290	14.7	11.6	5.7	153	141		
09362900														
09363000	96.0	7302	9900	11200	7520	0.038	0.336	24.6	20.0	4.8	203	206		
09363050	108.0	7065	9700	11560	7270	0.039	0.331	27.9	22.8	4.7	208	208		
09363100	16.7	6470	6800	6940	6550	0.009	0.056	10.5	7.5	2.2	201	199		
09363200	221.0	6000	8300	10500	6400	0.022	0.195	46.3	38.1	5.8	205	204		

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACRES)		RESERVOIR STORAGE		LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)								
		WITHIN BASIN (ACRES)	OUTSIDE BASIN (ACRES)	AMOUNT OF STORAGE (ACRE-Feet)	YEAR REGULATION BEGAN	FOREST	AGR	RANGE	WATER	URBAN				
09361000	33.4					95	0	5	0	0				
09361200														
09361400														
09361500	34.3	4000				50	4	45	0	1				
09362000	29.0					75	2	20	0	3				
09362900		150												
09363000	37.3	160				80	4	15	0	1				
09363050						80	5	13	0	2				
09363100	15.6					10	70	20	0	0				
09363200		2000				70	13	15	0	2				

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09361000	51.4	80.8	35.1	35.2	26.1	16.6	22.9	12.2	24.2	11.4	49.6	29.2
09361200	0.3	0.1	0.3	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.9	1.1
09361400	5.1	1.8	3.6	1.3	2.4	0.5	2.1	0.6	3.0	1.4	9.5	5.8
09361500	404.0	309.0	280.0	111.0	216.0	56.1	199.0	44.0	201.0	45.3	279.0	103.0
09362000	10.0	25.9	4.8	6.3	3.0	2.6	2.4	1.8	3.7	2.7	25.0	19.5
09362900	28.1	16.7	23.2	12.7	13.0	5.3	10.8	3.8	10.7	3.1	16.7	5.8
09363000	40.2	40.1	23.8	18.1	14.2	10.8	10.1	7.0	10.4	7.6	23.6	13.6
09363050	12.3	17.0	10.6	9.5	10.1	9.3	8.3	4.0	8.7	3.5	18.0	12.3
09363100	18.1	8.1	6.1	4.5	1.5	1.5	0.7	0.7	3.7	4.8	15.0	16.6
09363200	50.3	26.3	37.1	18.3	26.1	11.6	23.2	7.2	30.2	14.8	68.3	54.6

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09361000	241.0	125.0	564.0	308.0	380.0	287.0	92.3	70.4	52.2	32.8	60.7	114.0
09361200	5.5	4.4	8.0	6.8	3.1	3.5	0.9	0.6	0.5	0.4	0.4	0.3
09361400	50.4	24.0	69.7	28.9	40.2	37.0	10.0	10.9	9.6	7.9	7.3	6.2
09361500	824.0	343.0	2274.0	863.0	2880.0	1335.0	1197.0	712.0	571.0	289.0	443.0	276.0
09362000	99.1	72.7	75.2	62.4	27.8	27.5	8.1	5.7	6.0	3.9	6.0	5.3
09362900	96.1	53.1	330.0	137.0	323.0	228.0	85.1	130.0	53.1	60.0	41.3	33.0
09363000	135.0	73.1	383.0	173.0	461.0	309.0	133.0	117.0	69.0	63.1	55.1	69.3
09363050	76.0	89.7	128.0	175.0	136.0	161.0	35.8	47.1	9.4	6.5	15.7	23.0
09363100	5.0	10.4	10.2	4.7	19.1	5.6	21.3	6.1	22.8	7.4	21.9	8.2
09363200	123.0	122.0	170.0	171.0	183.0	177.0	73.3	75.5	56.7	59.7	55.9	36.1

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09361000	135.0	66.3
09361200	1.7	1.2
09361400	17.8	7.6
09361500	812.0	270.0
09362000	22.6	14.2
09362900	86.1	33.4
09363000	111.0	51.6
09363050	39.1	37.5
09363100	12.2	3.6
09363200	74.8	47.8

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES												
[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]												
STATION NUMBER	FLOOD VOLUME					LOW-FLOW VALUES						
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09361000	814.3	1288.2	1531.7	1715.0	1893.4	1993.5	16.2	11.4	9.5	8.1	6.8	6.1
09361200												
09361400	4002.4	5550.4	6512.8	7390.8	8471.1	9245.9	163.0	138.1	127.4	119.5	111.6	106.9
09361500	132.8	257.4	354.3	455.2	595.1	705.7	1.5	1.1	1.0	0.9	0.8	0.7
09362000												
09362900	638.9	948.7	1173.5	1403.3	1722.2	1978.1	6.1	3.7	2.8	2.2	1.7	1.4
09363000	142.6	478.3	866.7	1389.2	2314.6	3214.7	2.2	1.5	1.2	1.0	0.8	0.7
09363050	50.3	77.6	97.9	119.0	148.8	173.0	0.2	0.1	0.1			
09363100	259.8	541.5	783.7	1056.1	1466.0	1816.2	14.3	9.2	7.2	5.8	4.5	3.8
09363200												

FLOW-DURATION VALUES												
[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]												
STATION NUMBER	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT					
09361000	14.0	16.0	22.0	25.0	39.0	115.0	397.0					
09361200												
09361400												
09361500	160.0	175.0	214.0	231.0	329.0	866.0	2220.0					
09362000	1.2	1.7	2.3	2.8	4.7	18.0	70.0					
09362900												
09363000	5.0	6.7	12.0	14.0	29.0	108.0	340.0					
09363050	3.0	4.1	5.8	6.5	9.2	19.0	78.0					
09363100	0.2	0.3	0.8	1.2	7.4	20.0	29.0					
09363200	12.0	15.0	24.0	26.0	36.0	65.0	185.0					

PEAK FLOW STATISTICS												
[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]												
STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES											
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR			
09361000	570.0	989.0	1690.0	2230.0	2980.0	3590.0	4230.0	4920.0	5890.0			
09361200	6.5	13.5	27.5	39.6	58.2	74.4	92.7	113.0	144.0			
09361400	117.0	178.0	261.0	315.0	380.0	427.0	472.0	516.0	573.0			
09361500	3360.0	4850.0	7210.0	8960.0	11400.0	13400.0	15600.0	17900.0	21200.0			
09362000	246.0	488.0	974.0	1400.0	2080.0	2680.0	3370.0	4160.0	5380.0			
09362900	588.0	835.0	1210.0	1490.0	1860.0	2160.0	2470.0	2810.0	3290.0			
09363000	676.0	988.0	1480.0	1840.0	2350.0	2750.0	3190.0	3660.0	4330.0			
09363050	108.0	267.0	642.0	1010.0	1610.0	2180.0	2850.0	3630.0	4860.0			
09363100	113.0	217.0	405.0	555.0	771.0	950.0	1140.0	1350.0	1650.0			
09363200	289.0	517.0	904.0	1200.0	1620.0	1950.0	2310.0	2690.0	3220.0			

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED
[PCT=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

STATION NUMBER	BASIN AREA (SQ MI)	STATION ELEV (FEET)	MEAN			10 PCT			85 PCT			CHANNEL LENGTH (MILES)	BASIN LENGTH (MILES)	BASIN WIDTH (MILES)	CHANNEL ASPECT (DEGREES)	BASIN ASPECT (DEGREES)
			BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN ELEV (FEET)	CHANNEL ELEV (FEET)	CHANNEL ELEV (FEET)	BASIN SLOPE (FT/FT)	CHANNEL SLOPE (FT/FT)	BASIN SLOPE (FT/FT)					
09363500	1091.0	5260	9300	9600	6200	9600	6200	6200	0.011	0.011	0.306	75.1	60.2	18.1	202	195
09364500	1360.0	5280	9500	10000	5650	10000	5650	5650	0.010	0.010	0.265	107.0	85.9	15.8	198	203
09365500	37.0	6105	10200	10400	8300	10400	8300	8300	0.039	0.039	0.485	13.5	11.7	3.2	184	180
09366000	66.0	6466	7900	8720	6200	8720	6200	6200	0.024	0.024	0.217	22.2	18.1	3.7	202	196
09366500	331.0	5975	7700	9010	6200	9010	6200	6200	0.020	0.020	0.168	36.0	31.5	10.5	195	197
09367500	583.0	5215	7000	8600	5550	8600	5550	5550	0.014	0.014	0.160	55.5	48.9	11.9	191	196
09368500	39.4	7455	9300	10760	7620	10760	7620	7620	0.052	0.052	0.281	15.4	10.6	3.7	243	248
09369000	11.9	7475	9700	11210	7710	11210	7710	7710	0.085	0.085	0.426	10.5	8.8	1.4	237	244
09369500	12.1	7500	9300	10840	7680	10840	7680	7680	0.107	0.107	0.207	7.5	6.3	1.9	238	245
09370000																

STATION NUMBER	MEAN ANNUAL PRECIPITATION (INCHES)	DIVERSION RECORDS (IRRIGATED ACREAGE)			RESERVOIR STORAGE			LAND USE (PCT BASIN AREA IN SPECIFIED CLASS)		
		WITHIN BASIN			AMOUNT OF			FOREST		
		OUTSIDE BASIN			STORAGE			RANGE		
		(ACRES)			(ACRE-FEET)			WATER		
09363500	30.5	20000			47960	1963		57	10	30
09364500	29.0	30000			47960	1963		60	8	30
09365500	26.2		2000					49	2	49
09366000	22.4							35	10	55
09366500	18.5	15000						40	20	40
09367500		24000						45	15	40
09368500		2500			10000	1938		90	5	5
09369000	34.5							80	5	15
09369500	29.4							85	5	10
09370000										

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

[VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION]

STATION NUMBER	OCTOBER			NOVEMBER			DECEMBER			JANUARY			FEBRUARY			MARCH		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09363500	467.0	143.0		337.0	55.3		281.0	62.0		218.0	25.0		231.0	62.2		363.0	151.0	
09364500	415.0	382.0		333.0	100.0		282.0	82.2		267.0	69.4		291.0	89.5		427.0	186.0	
09365500	15.0	20.4		10.1	7.7		8.0	3.9		7.0	2.9		7.3	2.8		13.5	8.2	
09366000	3.4	8.5		2.9	4.8		1.8	1.7		1.3	1.0		1.9	1.0		10.8	9.6	
09366500	10.5	1.5		9.4	1.6		13.3	1.6		11.3	2.9		11.6	0.6		21.3	19.3	
09367500	21.9	81.2		8.5	18.0		10.2	10.5		15.2	16.2		20.9	19.5		24.7	29.3	
09368500	18.1	26.9		8.5	6.9		6.3	2.4		5.3	1.9		5.9	2.1		8.5	4.2	
09369000	3.5	5.2		2.0	2.6		1.5	1.2		1.3	0.9		1.5	0.7		4.0	1.9	
09369500	2.3	6.4		1.1	2.7		0.6	1.0		0.4	0.7		0.4	0.4		1.0	0.6	
09370000	10.6	6.4		4.6	2.7		3.3	1.2		3.3	1.1		4.5	1.3		22.8	13.4	

STATION NUMBER	APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER		
	MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV		MEAN	STD DEV	
09363500	757.0	185.0		1684.0	805.0		2712.0	778.0		1229.0	542.0		834.0	551.0		855.0	598.0	
09364500	980.0	540.0		2397.0	1229.0		2997.0	1708.0		1108.0	881.0		473.0	382.0		417.0	401.0	
09365500	82.1	43.9		172.0	82.9		133.0	105.0		38.8	30.9		24.1	16.9		20.1	20.6	
09366000	44.5	38.7		32.1	34.5		6.6	10.0		4.0	4.6		2.2	2.8		1.8	2.3	
09366500	49.4	35.4		64.8	31.2		55.4	26.4		31.7	7.0		16.7	16.7		10.6	11.0	
09367500	85.2	117.0		67.8	145.0		35.3	69.2		7.9	11.1		12.1	15.3		11.5	27.9	
09368500	52.0	40.0		140.0	96.2		128.0	70.6		42.5	28.0		23.4	13.1		16.9	10.2	
09369000	25.6	15.0		51.1	24.9		27.9	24.7		6.5	5.4		2.9	1.8		2.6	2.0	
09369500	21.7	16.6		43.1	35.2		15.1	17.0		2.6	2.6		1.0	0.7		0.8	1.0	
09370000	139.0	81.3		214.0	111.0		137.0	80.6		42.8	24.5		22.5	18.6		16.0	8.7	

STATION NUMBER	ANNUAL		
	MEAN	STD DEV	
09363500	813.0	326.0	
09364500	866.0	380.0	
09365500	44.3	18.6	
09366000	9.5	7.0	
09366500	25.6	10.8	
09367500	26.3	32.6	
09368500	38.1	17.5	
09369000	10.7	5.1	
09369500	7.5	5.3	
09370000	51.9	20.4	

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

7-DAY MEAN FLOOD VOLUME AND LOW-FLOW VALUES

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR]

STATION NUMBER	FLOOD VOLUME						LOW-FLOW VALUES					
	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR	2-YR	5-YR	10-YR	20-YR	50-YR	100-YR
09363500	4254.0	6033.7	7174.6	8237.8	9574.8	10553.0	178.9	132.9	143.1	136.4	130.3	126.8
09364500	4160.7	5179.8	7480.3	8669.0	10198.4	11282.8	80.0	30.6	17.3	10.3	5.6	3.6
09365500	272.1	417.8	501.3	571.2	648.3	697.7	4.5	3.3	2.8	2.5	2.1	1.9
09366000	62.1	132.0	188.4	248.0	331.0	396.6	0.5	0.2	0.1	0.1	0.0	0.0
09366500	177.2	342.4	490.0	663.7	941.3	1193.9	1.0	0.3	0.2	0.1	0.1	0.0
09367500	144.8	358.0	566.5	821.7	1239.0	1621.9	0.1	0.1	0.0	0.0	0.0	0.0
09368500	202.8	340.8	453.9	579.7	770.1	935.5	3.8	1.7	1.0	0.6	0.3	0.2
09369000	72.1	105.5	128.8	151.9	193.0	207.3	0.6	0.4	0.3	0.2	0.2	0.1
09369500	60.1	108.8	146.3	185.6	240.7	284.9	0.1	0.0	0.0	0.0	0.0	0.0
09370000												

FLOW-DURATION VALUES

[VALUES ARE IN CUBIC FEET PER SECOND; PCT=PERCENT]

STATION NUMBER	FLOW-DURATION VALUES									
	95 PCT	90 PCT	75 PCT	70 PCT	50 PCT	25 PCT	10 PCT	5 PCT	2 PCT	1 PCT
09363500	184.0	205.0	250.0	268.0	386.0	953.0	2420.0			
09364500	118.0	177.0	237.0	256.0	360.0	897.0	2330.0			
09365500	4.3	5.0	7.1	8.0	14.0	40.0	126.0			
09366000	0.0	0.1	1.0	1.1	1.8	5.8	27.0			
09366500	0.2	1.4	4.0	5.0	11.0	31.0	20.0			
09367500	0.0	0.0	0.2	0.7	2.8	16.0	54.0			
09368500	3.2	4.0	6.1	6.9	10.0	40.0	113.0			
09369000	0.5	0.6	1.3	1.4	2.4	8.8	34.0			
09369500	0.1	0.1	0.3	0.3	0.6	3.8	21.0			
09370000										

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]

STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES				
	1.25-YR	2-YR	5-YR	10-YR	25-YR
09363500	4100.0	5700.0	6210.0	6930.0	12200.0
09364500	4310.0	6000.0	9090.0	11800.0	14000.0
09365500	249.0	442.0	765.0	1010.0	1340.0
09366000	107.0	234.0	378.0	550.0	740.0
09366500	271.0	700.0	1050.0	1420.0	1960.0
09367500	760.0	1330.0	2240.0	2900.0	3780.0
09368500	170.0	313.0	585.0	805.0	1130.0
09369000	24.1	103.0	161.0	207.0	350.0
09369500	53.4	104.0	185.0	269.0	374.0
09370000		523.0	732.0	881.0	1060.0

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

[PCP=PERCENT; FT/FT=FEET/FEET; SQ MI=SQUARE MILES; AGR=AGRICULTURAL]

[illegible][illegible]

TABLE 3.--BASIN AND STREAMFLOW CHARACTERISTICS--CONTINUED

MEAN-FLOW AND FLOW-VARIABILITY CHARACTERISTICS

VALUES OF DISCHARGE IN CUBIC FEET PER SECOND; STD DEV=STANDARD DEVIATION

STATION NUMBER	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09370800	9.3	7.5	12.7	9.4	9.9	7.9	11.9	11.5	13.6	8.3	65.7	52.4
09370820	23.8	15.0	17.9	5.0	15.2	1.7	15.5	5.2	29.2	20.0	47.3	29.0
09371000	26.4	63.9	16.5	14.6	13.0	9.5	12.9	8.1	23.1	16.0	51.5	35.0
09371400	8.4	5.1	10.7	2.1	9.0	1.5	6.8	3.7	13.1	16.8	16.8	10.9
09371420	21.8	18.0	17.0	5.6	14.8	6.3	14.2	7.4	24.0	14.9	43.3	33.1
09371495	2.8	1.7	2.5	0.6	2.9	0.1	3.4	2.5	6.7	7.6	5.2	3.8
09371500	45.0	37.0	37.3	18.7	27.5	8.0	29.1	9.4	41.4	19.3	49.5	25.0
09371700	32.0	32.8	30.3	9.1	27.4	8.0	25.5	9.1	39.3	25.6	75.3	60.1
09372000	45.8	3.2	33.7	1.5	28.6	0.3	23.5	0.5	29.9	10.1	27.6	12.6
09372200	46.8	0.8	40.8	14.5	47.3	33.7	44.6	22.0	103.0	77.8	81.0	54.1

STATION NUMBER	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV	MEAN	STD DEV
09370800	148.0	153.0	231.0	234.0	58.0	81.9	10.5	5.9	10.1	8.6	9.7	4.0
09370820	146.0	153.0	211.0	208.0	140.0	167.0	64.4	41.0	37.6	33.9	34.9	27.4
09371000	121.0	108.0	175.0	180.0	83.4	113.0	29.8	37.2	28.6	53.0	25.3	32.3
09371400	10.8	7.3	11.3	1.8	13.4	5.3	14.9	5.7	14.1	5.6	12.9	11.0
09371420	33.6	27.9	28.3	13.5	27.2	12.8	30.2	18.3	23.8	11.9	21.9	14.9
09371495	3.3	1.8	8.7	5.9	9.8	3.9	8.2	4.0	6.5	3.0	4.9	3.0
09371500	44.4	22.9	75.9	37.1	82.1	45.0	65.9	44.1	61.1	46.7	72.0	68.9
09371700	45.3	49.8	34.7	20.0	37.2	22.9	45.3	31.2	34.2	23.3	37.0	36.5
09372000	19.7	19.3	32.0	1.4	35.1	10.1	46.1	51.4	49.3	36.1	55.3	46.9
09372200	73.3	83.8	82.8	16.6	115.0	47.7	87.8	46.0	132.0	111.0	113.0	108.0

STATION NUMBER	ANNUAL	
	MEAN	STD DEV
09370800	26.3	27.5
09370820	64.7	45.1
09371000	49.5	36.1
09371400	12.4	2.3
09371420	25.0	11.5
09371495	5.7	0.8
09371500	53.0	22.7
09371700	38.7	19.3
09372000	41.6	6.4
09372200	80.5	31.3

7-DAY MEAN FLOCC VOLUME AND LOW-FLOW VALUES

[illegible]

FLOW-DURATION VALUES

[illegible]

PEAK FLOW STATISTICS

[VALUES IN CUBIC FEET PER SECOND; YR=YEAR; WRC=WATER RESOURCES COUNCIL]									
STATION NUMBER	WRC-WEIGHTED PEAK FLOW ESTIMATES								
	1.25-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	200-YR	500-YR
0937060C									
0937082C	345.0	979.0	2670.0	4440.C	755C.0	10600.0	1420C.0	18700.0	25700.0
093710CC	667.0	1230.C	2260.0	3110.C	438C.0	5470.C	667C.0	8010.0	9990.0
0937140C		161.0	169.0	173.0	176.0		183.0	186.0	189.0
0937142C	422.0	563.0	750.0	875.0	1020.0	1120.C	122C.0	1320.0	1450.0
0937149S									
0937150C	415.C	1050.0	270C.0	444C.0	756C.0	10700.C	1460C.0	19400.0	27400.0
0937170C	430.0	715.0	1190.0	1570.C	2100.C	2530.C	301C.0	3520.0	4260.0
0937200C	588.0	932.0	1500.0	1930.C	253C.0	3030.0	357C.0	4140.0	4980.0
0937220C	234.0	595.0	1670.0	2990.0	5740.0	8890.0	1340C.0	19600.0	31500.0