

SUITABILITY OF BASINS TO WEATHER
MODIFICATION AND STATISTICAL
EVALUATION OF ATTAINMENT

Final Report for FY 1966 and 1967

Prepared for:
Bureau of Reclamation
Office of Atmospheric Water Resources
Denver, Colorado

PROJECT SKYWATER

Under Contract No. 14-06-D-6007

by Dr. H. J. Morel-Seytoux
Associate Professor of Civil Engineering

July 1, 1968

HYDROLOGY PROGRAM
COLORADO STATE UNIVERSITY
Fort Collins, Colorado

CER68-69HJM5

Part 3



U18401 0574996

TABLE OF CONTENTS

Part 3

	<u>Page</u>
INTRODUCTION	1
LIST OF TABLES	2
LIST OF FIGURES	3

The Master Chart gathers in one big table the type of information that is available for every year and every streamgage station in the Upper Colorado River Basin.

Table 2 gives a correspondence between the U.S. Geological Survey station number and Colorado State University hydrologic data system number. It is convenient to have an immediate reference for equivalence of these numbers. The location of the station, indicated by their USU number, is shown on Maps 1 to 5 in this report and on larger working maps in Part 2.

Table 3 provides the format of the tape on which the monthly flow data are recorded. Table 4 shows a typical computer output of the complete record of monthly flows for a selected station. The reading and printing of this record was done with the subrouting MOWAP described in Part 4.

Tables 5 through 11 provide a list of all stations in order of decreasing coefficient of variation (annual, 6-months and 4-months), in order of decreasing specific yield (annual, 6-months and 4-months) and in order of decreasing ratio of 6-months runoff (April-July) to remainder of water year.

INTRODUCTION

For convenience the Final Report to the Bureau of Reclamation was divided into four parts. The first part is of general interest. It is a summary of the work done and contains the conclusions of the research.

This part, the third part, documents the operational part of a Hydrologic Data System for the Upper Colorado River Basin. At present the operational part of the system, consists of the complete monthly flow records for all stations in the Upper Colorado River Basin. In the future the system will be extended to include precipitation records also, and probably records of daily flows. Those parts of the system are embryonic at this stage.

The Master Chart gathers in one big table the type of information that is available for every year and every streamgage station in the Upper Colorado River Basin.

Table 2 gives a correspondence between the U.S. Geological Survey station number and Colorado State University hydrologic data system number. It is convenient to have an immediate reference for equivalence of these numbers. The location of the station, indicated by their CSU number, is shown on Maps 1 to 5 in this report and on larger working maps in Part 2.

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LIST OF TABLES

Part 3

<u>Table</u>		<u>Page</u>
1	MASTER CHART	4
2	CORRESPONDENCE BETWEEN U.S. GEOLOGICAL SURVEY STREAMGAGE NUMBERS AND C.S.U. NUMBERS	47
3	UPPER COLORADO RIVER BASIN MONTHLY FLOW TAPE FORMAT. . .	60
4	TYPICAL PRINT-OUT FROM THE MONTHLY FLOW TAPE FOR A SELECTED STATION	62
5	STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER OF INCREASING ANNUAL COEFFICIENT OF VARIATION	63
6	STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER OF INCREASING 6-MONTH (MARCH-AUGUST) COEFFICIENT OF VARIATION	70
7	STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER OF INCREASING 4-MONTH (APRIL-JULY) COEFFICIENT OF VARIATION	77
8	STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER OF DECREASING ANNUAL SPECIFIC YIELD . .	84
9	STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER OF DECREASING 6-MONTH (MARCH-AUGUST) SPECIFIC YIELD	91
10	STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER OF DECREASING 4-MONTH (APRIL-JULY) SPECIFIC YIELD	98
11	STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER OF DECREASING RATIO OF 4-MONTH (APRIL- JULY) RUNOFF TO REMAINDER OF WATER YEAR RUNOFF	105

LIST OF FIGURES

Part 3

<u>Figure</u>		<u>Page</u>
Map 1 of 5	U.S.G.S. streamgage network for the Upper Colorado River Basin	114
2 of 5	U.S.G.S. streamgage network for the Upper Colorado River Basin	115
3 of 5	U.S.G.S. streamgage network for the Upper Colorado River Basin	116
4 of 5	U.S.G.S. streamgage network for the Upper Colorado River Basin	117
5 of 5	U.S.G.S. streamgage network for the Upper Colorado River Basin	118

TABLE 1

MASTER CHART

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USGS Index	CSU Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-1020.00	1423230	Bull Creek near Molina, Colo.																						
9-1025.00	1423200	Bull Creek at Goyñ Ranch, near Molina, Colo.																						
9-1030.00	1422400	Plateau Creek near Molina, Colo.																						
9-1035.00	1421650	Coon Creek at upper station, near Mesa, Colo.																				D	D	D
9-1040.00	1421600	Coon Creek near Mesa, Colo.																						
9-1045.00	1420800	Mesa Creek near Mesa, Colo.																						
9-1050.00	1420000	Plateau Creek near Cameo, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-1055.00	1410000	Colorado River above diversion to Grand Valley, Colo.																	Y	Y	Y	Y	Y	Y
9-1060.00	1400000	Colorado (Grand) River near Palisade, Colo.																						
9-1065.00	1380000	Colorado (Grand) River at Grand Junction, Colo.																						
9-1070.00	1379800	Taylor River (head of Gunnison River) at Taylor Park, Colo.																						
9-1075.00	1379600	Texas Creek at Taylor Park, Colo.																						
9-1080.00	1379400	Willow Creek at Taylor Park, Colo.																						
9-1085.00	1379200	Taylor Park Reservoir at Taylor Park, Colo.	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
9-1090.00	1379000	Taylor River below Taylor Park Reservoir, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-1095.00	1378700	Taylor River near (above) Almont, Colo.																						
9-1100.00	1378400	Taylor River at Almont, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-1105.00	1378175	East River near Crested Butte, Colo.																	D	D	D	D	D	D
9-1110.00	1378160	Coal Creek near Crested Butte, Colo.																						
9-1115.00	1378145	Slate River near Crested Butte, Colo.																	D	D	D	D	D	D
9-1120.00	1378130	Cement Creek near Crested Butte, Colo.																	D	D	D	D	D	D
9-1122.00	1378115	East River below Cement Creek, near Crested Butte	D	D																				
9-1125.00	1378100	East River at Almont, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-1130.00	1377875	Castle Creek near Baldwin, Colo.																	D	D	D	D	D	D

USGS Index	CSU Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-1133.00	1377850	Ohio Creek at Baldwin, Colo.	D	D	D	D	D	D	D															
9-1135.00	1377825	Ohio Creek near Baldwin, Colo.	D	D	D	D	D	D	D										D	D	D	D	D	D
9-1140.00	1377800	Ohio Creek near Gunnison, Colo.																	D	D	D	D	D	D
9-1145.00	1377500	Gunnison River near Gunnison, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-1150.00	1377290	Larkspur Ditch at Marshall Pass, Colo.	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
9-1155.00	1377280	Tomichi Creek at Sargents, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-1160.00	1377270	Tomichi Creek near Doyleville, Colo.																	D	D	D	D	D	D
9-1165.00	1377260	Razor Creek near Doyleville, Colo.										D	D											
9-1170.00	1377250	Tomichi Creek at Parlin, Colo.	D	D														M	D	D	D	D	D	D
9-1175.00	1377240	Quartz Creek near Pitkin, Colo.																						
9-1180.00	1377230	Quartz Creek near Ohio City (Ohio), Colo.	D	D	D	D	D	D											D	D	D	D	D	D
9-1182.00	1377220	Tarbell Ditch near Cochetopa Pass, Colo.	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
9-1185.00	1377210	Cochetopa Creek near Parlin, Colo.																			D	D	D	D
9-1190.00	1377200	Tomichi Creek at (near) Gunnison, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-1195.00	1376900	Beaver Creek at Hierro, Colo.																						
9-1200.00	1376600	Steuben Creek at Elkhorn, Colo.																						
9-1205.00	1376300	Gunnison River at Iola, Colo.																	D	D	D	D	D	D
9-1210.00	1376075	Tabor Ditch at Spring Creek Pass, Colo.	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
9-1215.00	1376050	Cebolla Creek near Lake City, Colo.														D	D	D	D	D	D	D	D	M
9-1218.00	1376025	Cebolla Creek near Powderhorn, Colo.																						
9-1220.00	1376000	Cebolla Creek at Powderhorn, Colo.											M	D	D	D	D	D	D	D	D	D	D	D
9-1225.00	1375750	Soap Creek near Sapinero, Colo.	D	D	D	D	D	D	D	D	D	D	M											
9-1230.00	1375700	Soap (Sapinero) Creek at Sapinero, Colo.																	D	D	D	D	D	D

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USGS Index	CSU Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-1595.00	1333500	Observation Reservoir 4-B (Windy Point Reservoir), Colo. (2)								M-	M	M	M	M	M									
9-1600.00	1333000	Observation Reservoir 4-A (Prarie Dog Reservoir), Colo. (2)								M-	M	M	M	M	M									
9-1605.00	1332500	Observation Reservoir 12 (Middle Basin Reservoir), Colo. (2)								M-	M	M	M	M	M									
9-1610.00	1332000	Observation Reservoir 2-A (West Twin Reservoir), Colo. (2)								M-	M	M	M	M	M									
9-1615.00	1331500	Observation Reservoir 2-A (East Twin Reservoir), Colo. (2)								M-	M	M	M	M	M									
9-1625.00	1331000	Observation Reservoir 9 (West Badger Reservoir), Colo. (2)								M-	M	M	M	M	M									
9-1628.00	1330500	Observation Reservoir 14 (Badger Detention Reservoir), Colo. (2)								M-	M	M	M	M	M									
9-1630.00	1330000	Observation Reservoir 13 (Southeast Reservoir) (2)								M-	M	M	M	M	M									
9-1635.00	1320000	Colorado River near Colorado-Utah State Line	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D-						
9-1635.50	1310000	Harley Dome Wash near Harley Dome, Utah		A	A	A	A	A	A															
9-1637.00	1290000	Cisco Wash near Cisco, Utah		A	A	A	A	A	A															
9-1640.00	1279600	Dolores River at Rico, Colo.																						
9-1645.00	1279000	Rico Mining Co's tailrace at Rico, Colo.																						
9-1650.00	1278800	Dolores River below Rico, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D							
9-1655.00	1278050	West (Fork) Dolores River near Dunton, Colo.																						M-
9-1660.00	1278000	West (Fork) Dolores River near Stoner, Colo.																						D
9-1665.00	1277200	Dolores River at Dolores, Colo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-1670.00	1276400	Lost Canyon Creek at Dolores, Colo.																		D	D	D	D	D
9-1675.00	1275600	Dolores River near McPhee, Colo.															D	D	D	D	D	D	D	D
9-1680.00	1274860	Disappointment Creek at upper station near Cedar																						M-
9-1681.00	1274830	Disappointment Creek near Dove Creek, Colo.	D	D	D	D	D	D	D	M-														
9-1685.00	1274800	Disappointment Creek near Cedar Creek, Colo.									D	*D	*D	*D-										
9-1690.00	1274050	Twomile Creek near La Sal, Utah															D	D	D	D	D	D	D	D

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USGS Index	CSU Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-2180.00	1165490	Blacks Fork at Blacks Fork Ranger Station, Utah																						
9-2185.00	1165485	Blacks Fork near Milburne, Wyo.	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-2190.00	1165480	Blacks Fork near Urie, Wyo.												D	D	D	D	D	D	D	D	D	D	D
9-2195.00	1165475	East Fork of Smith Fork at China Meadows, near Robertson, Wyo.																						
9-2200.00	1165470	East Fork of Smith Fork near Robertson, Wyo.		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-2205.00	1165465	West Fork of Smith Fork near Robertson, Wyo.		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-2210.00	1165460	Smith Fork near Robertson, Wyo.																						
9-2215.00	1165455	Smith Fork at Mountainview, Wyo.																						
9-2217.00	1165450	Hank Hollow near Lyman, Wyo.		A	A	A	A	A	A															
9-2220.00	1165445	Blacks Fork near Lyman, Wyo.		D	D	D																		
9-2225.00	1165440	Blacks Fork above Hams Fork, near (at) Granger (near Granger), Wyo.																						
9-2230.00	1165435	Hams Fork near Elk Creek Ranger Station, Wyo.		D	D	D	D	D	D	D	D	D	D	D	D									
9-2235.00	1165430	Hams Fork near Frontier, Wyo.		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-2240.00	1165425	Hams Fork at Diamondville (Kremmerer), Wyo.																						
9-2245.00	1165420	Blacks Fork below Hams Fork, at Granger (at Granger), Wyo.																						
9-2246.00	1165415	Blacks Fork Tributary near Granger, Wyo.		A	A	A	A	A	A															
9-2247.00	1165410	Blacks Fork near Little America, Wyo.		D	D	D																		
9-2248.00	1165405	Spider Creek Tributary near Green River, Wyo.		A	A	A	A	A	A															
9-2250.00	1165400	Blacks Fork near Green River, Wyo.					D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-2253.00	1165200	Green River Tributary No. 2 near Burntfork, Wyo.		A	A	A	A	A																
9-2255.00	1165000	Green River near Linwood, Utah			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-2260.00	1164880	Henrys Fork near Lonetree, Wyo.		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-2265.00	1164870	Middle Fork Beaver Creek near Lonetree, Wyo.		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D					

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USGS Index	CSU Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-2730.00	1161793	Duchesne River (North Fork Duchesne River) at Provo River Trail, near Hanna, Utah																						
9-2735.00	1161792	Hodes Creek near Hanna, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	M-					
9-2740.00	1161791	Duchesne River (North Fork Duchesne River) near Hanna, Utah			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2745.00	1161790	Duchesne River (North Fork Duchesne River) above Forks, Utah																						
9-2750.00	1161789	West Fork Duchesne River below Dry Hollow, near Hanna, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	M-					
9-2755.00	1161788	West Fork Duchesne River (Duchesne River above Forks) near Hanna, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-1760.00	1161787	Wolf Creek above Rhodes Canyon, near Hanna, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2765.00	1161786	Wolf Creek near Hanna, Utah																						
9-2770.00	1161785	Duchesne River at Hanna, Utah							D	D	D	D	D	D	M-									
9-2775.00	1161783	Duchesne River near Tabiona, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2780.00	1161780	South Fork Rock Creek near Hanna, Utah		D	D	D	D	D	D	D	D	D	D	D	M-									
9-2785.00	1161779	Rock Creek near Hanna, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	*D-					
9-2790.00	1161778	Rock Creek near Mountain Home, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2791.00	1161777	Rock Creek near Talmage, Utah		D																				
9-2792.00	1161775	Benson Creek near Duchesne, Utah		A	A	A	A	A																
9-2795.00	1161774	Duchesne River at Duchesne, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2800.00	1161773	Strawberry River and Willow Creek Ditches near Heber, Utah							M	M	M	M	M	M	M	M	M	M						
9-2804.00	1161772	Hobble Creek at Daniels Summit, near Wallsburg		D																				
9-2805.00	1161771	Upper Hobble Creek Ditch near Heber, Utah																M	M					
9-2810.00	1161770	Lower Hobble Creek Ditch near Heber, Utah																M	M					
9-2815.00	1161769	Hobble Creek Ditch (upper and lower Hobble Creek Ditches) near Heber, Utah							M	M	M	M	M	M	M	M	M	M						
9-2820.00	1161768	Strawberry Tunnel at West Portal, near Thistle		D	D	D	D	M	M	M	M	M	M	M	M	M	M	M	M	M				
9-2825.00	1161767	Strawberry Reservoir near Soldier Springs, Utah		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M				

USGS Index	CSU Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-2830.00	1161766	Strawberry River above mouth of Indian Creek, in Strawberry Valley, Utah																						
9-2835.00	1161765	Trail Hollow Creek in Strawberry Valley																						
9-2840.00	1161764	Indian Creek in Strawberry Valley, Utah																						
9-2845.00	1161763	Strawberry River (Creek) below mouth of Indian Creek, in Strawberry Valley, Utah																						
9-2850.00	1161762	Strawberry River near Soldier Springs, Utah		D									D	D	D	D	D	D	D	D				
9-2855.00	1161761	Willow Creek near Soldier Springs, Utah																		D	D	D	D	
9-2857.00	1161759	Strawberry River above Red Creek, near Fruitland, Utah		D																				
9-2860.00	1161758	Red Creek above Narrows, Utah																						
9-2865.00	1161756	Red Creek near Fruitland, Utah					D	D	D	*D	*D	*D	M-											
9-2870.00	1161755	Currant Creek below Red Ledge Hollow, near Fruitland, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2875.00	1161754	Water Hollow near Fruitland, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2880.00	1161753	Currant Creek near Fruitland, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2881.00	1161752	Red Creek below Currant Creek, near Fruitland, Utah		D																				
9-2881.50	1161750	Cottonwood Creek near Fruitland, Utah		D																				
9-2882.00	1161748	Strawberry River tributary near Duchesne, Utah		A	A	A	A	A																
9-2883.00	1161747	Trail Hollow (Weeks Draw Creek) near Tabiona		A	A	A	A																	
9-2885.00	1161746	Strawberry River at Duchesne (Theodore), Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				
9-2889.00	1161743	Sowers Creek near Duchesne, Utah		D																				
9-2890.00	1161740	Antelope Creek near Myton, Utah																						
9-2895.00	1161737	Lake Fork (West Fork of Lake Fork), above Moon Lake, near Mountain Home, Utah		D												D	D	D	D	D				
9-2900.00	1161736	Brown Duck Creek near Mountain Home, Utah														D	D	D	D	D				
9-2905.00	1161735	Moon Lake Reservoir near Mountain Home, Utah		D	D	D	D	M	M	M	D	D	D	D	D	D	D	D	D	D				
9-2910.00	1161734	Lake Fork below Moon Lake (West Fork of Lake Fork), near Mountain Home, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D				

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USGS Index	CSU Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-3100.00	1160770	Gooseberry Creek near Scofield, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-3105.00	1160765	Price River (Fish Creek above reservoir) above Scofield Reservoir, near Scofield		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-3110.00	1160760	Scofield Reservoir near Scofield, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	*	D
9-3115.00	1160755	Price River (Fish Creek) near Scofield, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-3117.00	1160750	Price River near Soldier Summit, Utah			D	D	*	D																
9-3120.00	1160745	North Fork White River near Soldier Summit, Utah																					D	D
9-3125.00	1160740	White River near Soldier Summit, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-3127.00	1160735	Beaver Creek near Soldier Summit, Utah		D	D	D	D																	
9-3128.00	1160730	Willow Creek near Castle Gate, Utah		D	D																			
9-3130.00	1160725	Price River near Heiner, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-3135.00	1160720	Price River near Helper, Utah																						
9-3140.00	1160715	Price River near Wellington, Utah								D	D	D	D	D	D	D	D	D	*	D				
9-3142.00	1160710	Miller Creek near Price, Utah		A	A	A	A	A																
9-3144.00	1160705	Coleman Wash tributary near Woodside, Utah		A	A	A	A	A	A															
9-3145.00	1160700	Price River at Woodside, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	*	D
9-3150.00	1160500	Green River (at Little Valley) at Green River (Blake) (near Elgin), Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-3151.50	1160475	Saleratus Wash tributary near Woodside, Utah		A	A	A	A	A	A															
9-3152.00	1160450	Saleratus Wash tributary No. 2 near Woodside, Utah		A	A	A	A	A	A															
9-3154.00	1160425	Saleratus Wash above Cottonwood Wash near Green River		A	A	A	A	A	A															
9-3155.00	1160400	Saleratus Wash at Green River, Utah		D	D	D	D	D	D	D	*	D	D	D	D	D	*	D	*	D				
9-3159.00	1160350	Browns Wash tributary near Green River, Utah		A	A	A	A	A	A															
9-3160.00	1160300	Browns Wash near Green River, Utah		D	D	*	D	D	D	D	D	D	D	D	D	D	D	D	*	D				
9-3170.00	1160190	Bougler Creek near Fairview, Utah																		D	D	D	D	D

USGS Index	CSU Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-3175.00	1160187	Candland Ditch near Mount Pleasant, Utah								M	M	M	M	M	M	M	M	M						
9-3180.00	1160184	Huntington Creek near Huntington, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-3185.00	1160181	Huntington Creek near Castle Dale, Utah																						
9-3190.00	1160178	Ephraim Tunnel near Ephraim, Utah		D	D	D	D	M	M	M	M	M	M	M	M	M	M	M	M					
9-3195.00	1160175	Beck Creek near Ephraim, Utah																						
9-3100.00	1160172	Horseshoe Tunnel near Ephraim, Utah								M	M	M	M	M	M	M	M	M						
9-3205.00	1160169	Larsen Tunnel near Ephraim, Utah								M	M	M	M	M	M	M	M	M	M					
9-3210.00	1160166	Coal Fork Ditch near Mount Pleasant, Utah								M	M	M	M	M	M	M	M	M	M					
9-3215.00	1160163	Twin Creek Tunnel near Mount Pleasant, Utah								M	M	M	M	M	M	M	M	M						
9-3220.00	1160160	Black Canyon Ditch near Spring City, Utah								M	M	M	M	M	M	M	M	M						
9-3225.00	1160157	Cedar Creek Tunnel near Spring City, Utah								M	M	M	M	M	M	M	M	M						
9-3230.00	1160154	Spring City Tunnel near Spring City, Utah		D	D	D	D	M	M	M	M	M	M	M	M	M	M	M						
9-3235.00	1160151	Reeder Ditch near Spring City, Utah								M	M	M	M	M	M	M	M	M						
9-3240.00	1160148	Seely Creek near Orangeville, Utah								D	*D	*D	*D											
9-3245.00	1160145	Cottonwood Creek near Orangeville, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9-3250.00	1160142	Cottonwood Creek near Castle Dale, Utah								D	D	D	D	D	D	D	D	D	D	M				
9-3255.00	1160139	John August Ditch near Ephraim, Utah								M	M	M	M	M	M	M	M	M	M					
9-3260.00	1160136	Madsen Ditch near Ephraim, Utah								M	M	M	M	M	M	M	M	M						
9-3265.00	1160133	Ferron Creek (upper station) near Ferron, Utah		D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	*D	*D			
9-3270.00	1160130	Ferron Creek near Ferron, Utah																						
9-3275.00	1160127	Ferron Creek near Castle Dale, Utah								D	D	D	D	D	D	D	D	D	D	*D	*D			
9-3276.00	1160124	Ferron Creek tributary near Ferron, Utah		A	A	A	A	A	A															
9-3280.00	1160121	San Rafael River near Castle Dale, Utah		D	D	D	D	D	D	D	D	*D	D	D	D	D	D	D	D	D				

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USGS Index	CSD Index	Station Name	1965	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
9-3280.50	1160118	Dry Wash near Moore, Utah	A	A	A	A	A	A	A															
9-3282.00	1160115	Buckhorn Draw tributary near Castle Dale, Utah	A	A	A	A	A	A	A															
9-3283.00	1160112	Sids Draw near Castle Draw, Utah	A	A	A	A	A	A	A															
9-3285.00	1160109	San Rafael River near Green River, Utah	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	*	D	
9-3286.00	1160106	Georges Draw near Hanksville, Utah	A	A	A	A	A	A	A															
9-3287.00	1160103	Temple Wash near Hanksville, Utah	A	A	A	A	A	A	A															
9-3287.00	1160100	Old Woman Wash near Hanksville, Utah	A	A	A	A	A	A	A															
9-3288.00	1160050	Crescent Wash Reservoir, Utah								M-	M-	M-	M-											
9-3289.00	1160000	Crescent Wash at Crescent Junction, Utah	A	A	A	A	A	A	A															
9-3290.00	1149000	Fremont River (head of Dirty Devil River) below Fish Lake, near Fremont, Utah																						D D
9-3295.00	1148100	Fremont River near Fremont, Utah								D	D	D	D	D	D	D	D	D	*D-					
9-3298.00	1147200	Tommy Hollow near Bicknell, Utah	A	A	A	A	A	A	A															
9-3300.00	1146300	Fremont River near Bicknell (Thurber), Utah								D	D	D	D	D	D	D	D	D	D	D	D	D-	D	D
9-3301.00	1145450	Sulphur Creek near Torrey, Utah	A	A	A	A	A	A	A															
9-3310.20	1145400	Sulphur Creek near Fruita, Utah	A	A	A	A	A	A	A															
9-3302.00	1144500	Pleasant Creek at Notom, Utah	A	A	A	A	A	A	A															
9-3303.00	1143600	Neilson Wash near Caineville, Utah	A	A	A	A	A	A	A															
9-3304.00	1142700	Fremont River near Hanksville, Utah	A	A	A	A	A	A	A															
9-3305.00	1141880	Muddy Creek near Emery, Utah	D	D	D	D	D	D	D	D	D	D	D	D	D	*D	*D	M-						
9-3310.00	1141860	Muddy Creek (lower station) near Emery, Utah																						
9-3315.00	1141840	Ivie Creek above diversions, near Emery, Utah	A	A	A	D	D		D	D	D	D	D	D	D	D	D	*D-						
9-3320.00	1141820	Ivie Creek near Emery, Utah																						
9-3325.00	1141800	Muddy Creek below Ivie Creek, near Emery, Utah	A	A	A	D	D		D	D	D	*D	D	D	*D	*D	*D	M-						

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TABLE 2

CORRESPONDENCE BETWEEN USGS STATION INDEX NUMBER
AND CSU HYDROLOGIC DATA SYSTEM NUMBER

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-3830.00	1000000	9-3730.00	1071665
9-3820.00	1010000	9-3725.00	1071670
9-3818.00	1011500	9-3722.00	1071800
9-3817.00	1013000	9-3720.00	1071830
9-3816.00	1013050	9-3715.00	1071860
9-3815.00	1014500	9-3710.00	1072000
9-3811.00	1016000	9-3705.00	1072015
9-3810.00	1016050	9-3700.00	1072030
10-1840.00	1017500	9-3695.00	1072045
9-3804.00	1019000	9-3690.00	1072060
9-3800.00	1020000	9-3685.00	1072075
9-3799.80	1030000	9-3681.00	1072200
9-3799.00	1040000	9-3680.00	1072400
9-3798.20	1050000	9-3679.60	1072600
9-3798.00	1055000	9-3679.50	1072615
9-3795.60	1070000	9-3679.00	1072630
9-3795.00	1070200	9-3678.80	1072645
9-3793.00	1070400	9-3678.60	1072660
9-3792.00	1070600	9-3678.40	1072675
9-3791.00	1070620	9-3675.30	1072800
9-3790.60	1070640	9-3675.00	1073000
9-3790.30	1070660	9-3670.00	1073020
9-3790.10	1070680	9-3665.00	1073040
9-3790.00	1070800	9-3660.00	1073060
9-3789.50	1070850	9-3655.00	1073080
9-3789.00	1071000	9-3650.00	1073200
9-3787.50	1071200	9-3645.00	1073400
9-3787.20	1071400	9-3640.00	1073404
9-3787.00	1071450	9-3635.00	1073408
9-3786.00	1071600	9-3632.00	1073412
9-3785.00	1071605	9-3631.00	1073416
9-3784.80	1071610	9-3630.00	1073420
9-3780.00	1071615	9-3629.00	1073424
9-3775.00	1071620	9-3625.00	1073428
9-3770.00	1071625	9-3620.00	1073432
9-3765.00	1071630	9-3615.00	1073436
9-3760.00	1071635	9-3614.00	1073440
9-3755.00	1071640	9-3612.00	1073444
9-3750.00	1071645	9-3610.00	1073448
9-3745.00	1071650	9-3605.00	1073452
9-3740.00	1071655	9-3600.00	1073456
9-3735.00	1071660	9-3595.00	1073460

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-3591.00	1073464	9-3445.00	1077060
9-3590.00	1073468	9-3443.00	1077075
9-3585.00	1073472	9-3440.00	1077090
9-3580.00	1073476	9-3435.00	1077200
9-3575.00	1073480	9-3430.00	1077250
9-3572.00	1073600	9-3425.00	1077400
9-3570.00	1073800	9-3420.00	1077600
9-3567.50	1074000	9-3415.00	1077800
9-3565.60	1074200	9-3410.00	1077830
9-3565.00	1074400	9-3405.00	1077860
9-3564.00	1074600	9-3400.00	1078000
9-3560.00	1074800	9-3399.00	1078200
9-3557.00	1075000	9-3395.00	1080000
9-3555.00	1075200	9-3392.00	1081000
9-3552.00	1075400	9-3390.00	1082000
9-3551.00	1075600	9-3389.00	1082025
9-3550.00	1075800	9-3385.00	1082050
9-3545.00	1075810	9-3380.00	1082075
9-3540.00	1075820	9-3375.00	1083000
9-3535.00	1075830	9-3370.00	1084000
9-3530.00	1075840	9-3365.00	1085000
9-3529.00	1075850	9-3364.00	1085030
9-3525.00	1075860	9-3360.00	1085060
9-3520.00	1075870	9-3355.00	1086000
9-3515.00	1075880	9-3350.00	1100000
9-3510.00	1075890	9-3345.00	1110000
9-3508.00	1076000	9-3344.00	1115000
9-3505.00	1076200	9-3343.00	1120000
9-3500.00	1076400	9-3340.00	1130000
9-3498.00	1076410	9-3339.00	1135000
9-3495.00	1076420	9-3335.00	1140000
9-3490.00	1076430	9-3330.00	1140900
9-3485.00	1076440	9-3325.00	1141800
9-3480.00	1076450	9-3320.00	1141820
9-3475.00	1076460	9-3315.00	1141840
9-3470.00	1076470	9-3310.00	1141860
9-3465.00	1076600	9-3305.00	1141880
9-3464.00	1076800	9-3304.00	1142700
9-3462.00	1077000	9-3303.00	1143600
9-3460.00	1077015	9-3302.00	1144500
9-3455.00	1077030	9-3301.20	1145400
9-3450.00	1077045	9-3301.00	1145450

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-3300.00	1146300	9-3152.00	1160450
9-3298.00	1147200	9-3151.50	1160475
9-3295.00	1148100	9-3150.00	1160500
9-3290.00	1149000	9-3145.00	1160700
9-3289.00	1160000	9-3144.00	1160705
9-3288.70	1160050	9-3142.00	1160710
9-3287.20	1160100	9-3140.00	1160715
9-3287.00	1160103	9-3135.00	1160720
9-3286.00	1160106	9-3130.00	1160725
9-3285.00	1160109	9-3128.00	1160730
9-3283.00	1160112	9-3127.00	1160735
9-3282.00	1160115	9-3125.00	1160740
9-3280.50	1160118	9-3120.00	1160745
9-3280.00	1160121	9-3117.00	1160750
9-3276.00	1160124	9-3115.00	1160755
9-3275.00	1160127	9-3110.00	1160760
9-3270.00	1160130	9-3105.00	1160765
9-3265.00	1160133	9-3100.00	1160770
9-3260.00	1160136	9-3098.00	1160775
9-3255.00	1160139	9-3095.00	1160780
9-3250.00	1160142	9-3091.00	1160900
9-3245.00	1160145	9-3090.00	1160930
9-3240.00	1160148	9-3085.00	1160960
9-3235.00	1160151	9-3082.00	1161100
9-3230.00	1160154	9-3080.00	1161200
9-3225.00	1160157	9-3075.00	1161250
9-3220.00	1160160	9-3070.00	1161300
9-3215.00	1160163	9-3065.00	1161500
9-3210.00	1160166	9-3060.00	1161505
9-3205.00	1160169	9-3055.00	1161510
9-3200.00	1160172	9-3050.00	1161515
9-3195.00	1160175	9-3048.00	1161520
9-3190.00	1160178	9-3045.00	1161525
9-3185.00	1160181	9-3043.00	1161530
9-3180.00	1160184	9-3042.00	1161535
9-3175.00	1160187	9-3041.00	1161540
9-3170.00	1160190	9-3040.00	1161545
9-3160.00	1160300	9-3035.00	1161550
9-3159.00	1160350	9-3030.00	1161555
9-3155.00	1160400	9-3028.00	1161560
9-3154.00	1160425	9-3025.00	1161565
		9-3024.00	1161570

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-3020.00	1161700	9-2840.00	1161764
9-3015.00	1161702	9-2835.00	1161765
9-3010.00	1161704	9-2830.00	1161766
9-3005.00	1161705	9-2825.00	1161767
9-3000.00	1161706	9-2820.00	1161768
9-2995.00	1161709	9-2815.00	1161769
9-2990.00	1161710	9-2810.00	1161770
9-2985.00	1161711	9-2805.00	1161771
9-2980.00	1161714	9-2804.00	1161772
9-2975.00	1161717	9-2800.00	1161773
9-2970.00	1161718	9-2795.00	1161774
9-2965.00	1161720	9-2792.00	1161775
9-2960.00	1161721	9-2791.00	1161777
9-2955.00	1161723	9-2790.00	1161778
9-2950.00	1161725	9-2785.00	1161779
9-2945.00	1161726	9-2780.00	1161780
9-2940.00	1161727	9-2775.00	1161783
9-2935.00	1161728	9-2770.00	1161785
9-2930.00	1161729	9-2765.00	1161786
9-2925.00	1161730	9-2760.00	1161787
9-2920.00	1161731	9-2755.00	1161788
9-2915.00	1161732	9-2750.00	1161789
9-2910.00	1161734	9-2745.00	1161790
9-2905.00	1161735	9-2740.00	1161791
9-2900.00	1161736	9-2735.00	1161792
9-2895.00	1161737	9-2730.00	1161793
9-2890.00	1161740	9-2725.00	1161794
9-2889.00	1161743	9-2724.00	1161800
9-2885.00	1161746	9-2720.00	1162000
9-2883.00	1161747	9-2718.00	1162050
9-2882.00	1161748	9-2715.00	1162200
9-2881.50	1161750	9-2710.00	1162205
9-2881.00	1161752	9-2705.00	1162210
9-2880.00	1161753	9-2700.00	1162215
9-2875.00	1161754	9-2695.00	1162220
9-2870.00	1161755	9-2690.00	1162225
9-2865.00	1161756	9-2689.00	1162230
9-2860.00	1161758	9-2685.00	1162235
9-2857.00	1161759	9-2680.00	1162240
9-2855.00	1161761	9-2675.00	1162245
9-2850.00	1161762	9-2670.00	1162250
9-2845.00	1161763	9-2665.00	1162255

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-2660.00	1162260	9-2510.00	1163243
9-2655.00	1162265	9-2505.00	1163245
9-2650.00	1162270	9-2500.00	1163247
9-2645.00	1162275	9-2495.00	1163249
9-2640.00	1162280	9-2490.00	1163252
9-2638.00	1162400	9-2486.00	1163253
9-2637.00	1162500	9-2485.00	1163254
9-2635.00	1162600	9-2480.00	1163255
9-2630.00	1162620	9-2475.00	1163256
9-2625.00	1162640	9-2470.00	1163257
9-2620.00	1162660	9-2469.00	1163260
9-2615.00	1162680	9-2465.00	1163261
9-2610.00	1162800	9-2460.00	1163262
9-2605.00	1163000	9-2455.00	1163263
9-2600.00	1163200	9-2450.00	1163264
9-2597.00	1163203	9-2445.00	1163265
9-2595.00	1163206	9-2443.00	1163267
9-2590.00	1163208	9-2441.00	1163268
9-2589.00	1163209	9-2440.00	1163269
9-2585.00	1163210	9-2435.00	1163272
9-2580.00	1163212	9-2430.00	1163273
9-2575.00	1163213	9-2425.00	1163274
9-2570.00	1163214	9-2420.00	1163276
9-2565.00	1163215	9-2415.00	1163278
9-2560.00	1163216	9-2410.00	1163280
9-2559.00	1163218	9-2405.00	1163282
9-2555.00	1163220	9-2400.00	1163284
9-2554.00	1163223	9-2395.00	1163285
9-2550.00	1163224	9-2390.00	1163286
9-2545.00	1163225	9-2385.00	1163287
9-2540.00	1163226	9-2380.00	1163288
9-2535.00	1163228	9-2375.00	1163291
9-2534.00	1163230	9-2370.00	1163294
9-2530.00	1163232	9-2365.00	1163296
9-2525.00	1163234	9-2360.00	1163298
9-2520.00	1163235	9-2358.00	1163400
9-2519.00	1163236	9-2356.00	1163450
9-2518.00	1163237	9-2355.00	1163600
9-2515.00	1163238	9-2350.00	1163800
9-2514.00	1163239	9-2345.00	1164000
9-2513.00	1163240	9-2344.00	1164200
9-2512.00	1163241	9-2340.00	1164400

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-2335.00	1164430	9-2166.00	1165740
9-2330.00	1164460	9-2165.60	1165760
9-2325.00	1164600	9-2165.50	1165780
9-2320.00	1164620	9-2165.00	1165800
9-2315.00	1164640	9-2164.00	1166000
9-2312.00	1164660	9-2160.00	1166200
9-2310.00	1164680	9-2159.90	1166209
9-2305.00	1164700	9-2155.00	1166218
9-2300.00	1164800	9-2150.00	1166227
9-2295.00	1164810	9-2145.00	1166236
9-2290.00	1164820	9-2140.00	1166245
9-2285.00	1164830	9-2135.00	1166254
9-2280.00	1164840	9-2130.00	1166263
9-2275.00	1164850	9-2125.00	1166272
9-2270.00	1164860	9-2120.00	1166281
9-2265.00	1164870	9-2115.00	1166290
9-2260.00	1164880	9-2112.00	1166300
9-2255.00	1165000	9-2111.00	1166500
9-2253.00	1165200	9-2110.00	1166600
9-2250.00	1165400	9-2105.00	1166630
9-2248.00	1165405	9-2100.00	1166660
9-2247.00	1165410	9-2095.00	1166700
9-2246.00	1165415	9-2094.00	1166900
9-2245.00	1165420	9-2090.00	1167000
9-2240.00	1165425	9-2085.00	1167030
9-2235.00	1165430	9-2080.00	1167060
9-2230.00	1165435	9-2075.00	1167200
9-2225.00	1165440	9-2070.00	1167400
9-2220.00	1165445	9-2065.00	1167430
9-2217.00	1165450	9-2060.00	1167460
9-2215.00	1165455	9-2055.00	1167600
9-2210.00	1165460	9-2050.00	1167800
9-2205.00	1165465	9-2047.00	1167803
9-2200.00	1165470	9-2045.00	1167806
9-2195.00	1165475	9-2040.00	1167809
9-2190.00	1165480	9-2035.00	1167812
9-2185.00	1165485	9-2030.00	1167815
9-2180.00	1165490	9-2025.00	1167818
9-2175.00	1165495	9-2020.00	1167821
9-2170.00	1165600	9-2015.00	1167824
9-2169.00	1165700	9-2010.00	1167827
9-2167.00	1165720	9-2005.00	1167830
		9-2000.00	1167833

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-1995.00	1167836	9-1810.00	1250000
9-1990.00	1167839	9-1805.00	1260000
9-1985.00	1167842	9-1800.00	1270000
9-1980.00	1167845	9-1795.00	1270800
9-1975.00	1167848	9-1790.00	1271600
9-1970.00	1167851	9-1785.00	1271625
9-1965.00	1167854	9-1780.00	1271650
9-1960.00	1167857	9-1775.00	1271675
9-1955.00	1167860	9-1770.00	1272400
9-1950.00	1167863	9-1765.00	1272405
9-1945.00	1167866	9-1760.00	1272410
9-1940.00	1167869	9-1755.00	1272415
9-1935.00	1167872	9-1750.00	1272420
9-1930.00	1167875	9-1745.00	1272425
9-1925.00	1168000	9-1740.00	1272430
9-1920.00	1168030	9-1735.00	1272435
9-1915.00	1168060	9-1730.00	1272440
9-1910.00	1168200	9-1725.00	1272445
9-1905.00	1168400	9-1721.00	1272450
9-1900.00	1168430	9-1720.00	1272455
9-1895.00	1168460	9-1715.00	1272460
9-1890.00	1168600	9-1712.00	1272465
9-1885.00	1168800	9-1710.00	1273200
9-1880.00	1169000	9-1705.00	1273230
9-1875.00	1170000	9-1700.00	1273260
9-1870.00	1172000	9-1695.00	1274000
9-1865.00	1174000	9-1690.00	1274050
9-1860.00	1176000	9-1685.00	1274800
9-1858.00	1178000	9-1681.00	1274830
9-1855.00	1190000	9-1680.00	1274860
9-1854.00	1190060	9-1675.00	1275600
9-1852.00	1195000	9-1670.00	1276400
9-1850.00	1200000	9-1665.00	1277200
9-1845.00	1200050	9-1660.00	1278000
9-1840.00	1203000	9-1655.00	1278050
9-1835.00	1206000	9-1650.00	1278800
9-1830.00	1210000	9-1645.00	1279000
9-1829.00	1215000	9-1640.00	1279600
9-1826.00	1220000	9-1637.00	1290000
9-1825.00	1230000	9-1635.50	1310000
9-1820.00	1235000	9-1635.00	1320000
9-1815.00	1240000	9-1630.00	1330000

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-1628.00	1330500	9-1442.00	1371800
9-1625.00	1331000	9-1440.00	1371805
9-1615.00	1331500	9-1435.00	1371810
9-1610.00	1332000	9-1430.00	1371815
9-1605.00	1332500	9-1425.00	1371820
9-1600.00	1333000	9-1420.00	1371825
9-1595.00	1333500	9-1415.00	1371830
9-1590.00	1334000	9-1412.00	1371835
9-1585.00	1334500	9-1410.00	1371840
9-1580.00	1335000	9-1407.00	1371845
9-1575.00	1335500	9-1405.00	1371850
9-1570.00	1336000	9-1402.00	1371855
9-1565.00	1336500	9-1400.00	1371860
9-1560.00	1337000	9-1395.00	1371865
9-1555.00	1337500	9-1392.00	1371870
9-1550.00	1338000	9-1390.00	1371875
9-1545.00	1338500	9-1385.00	1371880
9-1540.00	1339000	9-1380.00	1371885
9-1535.00	1339500	9-1378.00	1371890
9-1530.00	1350000	9-1375.00	1372100
9-1525.00	1370000	9-1370.00	1372400
9-1520.00	1370300	9-1365.00	1372450
9-1515.00	1370600	9-1362.00	1372700
9-1510.00	1370900	9-1360.00	1373000
9-1505.00	1371200	9-1355.00	1373005
9-1500.00	1371250	9-1350.00	1373010
9-1495.00	1371500	9-1347.00	1373015
9-1490.00	1371505	9-1345.00	1373020
9-1485.00	1371510	9-1340.00	1373025
9-1480.00	1371515	9-1335.00	1373030
9-1475.00	1371520	9-1330.00	1373035
9-1471.00	1371525	9-1329.00	1373040
9-1470.00	1371530	9-1328.00	1373045
9-1466.00	1371535	9-1327.00	1373050
9-1465.50	1371540	9-1325.00	1373055
9-1465.00	1371545	9-1320.00	1373060
9-1464.00	1371550	9-1315.00	1373065
9-1462.00	1371555	9-1312.00	1373070
9-1460.00	1371560	9-1310.00	1373075
9-1455.00	1371565	9-1306.00	1373080
9-1450.00	1371570	9-1305.00	1373085
9-1445.00	1371575	9-1300.00	1373090

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9-1295.00	1373300	9-1110.00	1378160
9-1290.00	1373330	9-1105.00	1378175
9-1285.00	1373360	9-1100.00	1378400
9-1280.00	1373600	9-1095.00	1378700
9-1275.00	1373900	9-1090.00	1379000
9-1270.00	1374200	9-1085.00	1379200
9-1265.00	1374225	9-1080.00	1379400
9-1261.00	1374250	9-1075.00	1379600
9-1260.00	1374275	9-1070.00	1379800
9-1255.00	1374500	9-1065.00	1380000
9-1250.00	1374800	9-1060.00	1400000
9-1247.00	1375100	9-1055.00	1410000
9-1245.00	1375400	9-1050.00	1420000
9-1240.00	1375430	9-1045.00	1420800
9-1235.00	1375460	9-1040.00	1421600
9-1230.00	1375700	9-1035.00	1421650
9-1225.00	1375750	9-1030.00	1422400
9-1220.00	1376000	9-1025.00	1423200
9-1218.00	1376025	9-1020.00	1423230
9-1215.00	1376050	9-1015.00	1423260
9-1210.00	1376075	9-1010.00	1424000
9-1205.00	1376300	9-1005.00	1424050
9-1200.00	1376600	9-1000.00	1424800
9-1195.00	1376900	9- 995.00	1424820
9-1190.00	1377200	9- 990.00	1424840
9-1185.00	1377210	9- 985.00	1424860
9-1182.00	1377220	9- 980.00	1424880
9-1180.00	1377230	9- 976.00	1425600
9-1175.00	1377240	9- 975.00	1425625
9-1170.00	1377250	9- 970.00	1425650
9-1165.00	1377260	9- 968.00	1425675
9-1160.00	1377270	9- 965.00	1426400
9-1155.00	1377280	9- 961.00	1427200
9-1150.00	1377290	9- 960.00	1428000
9-1145.00	1377500	9- 958.00	1428800
9-1140.00	1377800	9- 955.00	1430000
9-1135.00	1377825	9- 950.00	1450000
9-1133.00	1377850	9- 942.00	1452500
9-1130.00	1377875	9- 941.00	1455000
9-1125.00	1378100	9- 940.00	1457500
9-1122.00	1378115	9- 935.00	1470000
9-1120.00	1378130	9- 930.00	1476000
9-1115.00	1378145	9- 928.00	1479000

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9- 926.00	1480000	9- 780.00	1594260
9- 925.00	1500000	9- 779.00	1594266
9- 920.00	1510000	9- 778.00	1594272
9- 916.00	1515000	9- 776.00	1594278
9- 915.00	1515050	9- 775.00	1594284
9- 910.00	1530000	9- 774.00	1594290
9- 907.00	1550000	9- 772.00	1594296
9- 905.00	1551500	9- 770.00	1594900
9- 900.00	1553000	9- 765.00	1595600
9- 895.00	1554500	9- 760.00	1595650
9- 890.00	1556000	9- 755.00	1596300
9- 885.00	1557500	9- 750.00	1597000
9- 880.00	1560000	9- 745.00	1597700
9- 875.00	1570000	9- 740.00	1597750
9- 870.00	1572500	9- 735.00	1598400
9- 865.00	1575000	9- 730.00	1599100
9- 860.00	1577500	9- 725.00	1600000
9- 855.00	1580000	9- 720.00	1610000
9- 850.00	1590000	9- 715.00	1615000
9- 846.00	1590700	9- 710.00	1630000
9- 845.00	1590750	9- 705.00	1650000
9- 840.00	1591400	9- 700.00	1660000
9- 837.00	1592100	9- 695.00	1660700
9- 835.00	1592110	9- 690.00	1661400
9- 830.00	1592120	9- 685.00	1662100
9- 828.00	1592130	9- 680.00	1662150
9- 825.00	1592140	9- 675.00	1662800
9- 820.00	1592150	9- 673.00	1663500
9- 816.00	1592160	9- 670.00	1664200
9- 815.50	1592170	9- 665.00	1664900
9- 815.00	1592180	9- 664.00	1664920
9- 810.00	1592800	9- 661.00	1664940
9- 808.00	1593500	9- 660.00	1664960
9- 805.00	1594200	9- 655.00	1664980
9- 802.00	1594206	9- 651.00	1665600
9- 800.00	1594212	9- 645.00	1666300
9- 795.00	1594218	9- 640.00	1666350
9- 790.00	1594224	9- 635.00	1667000
9- 789.00	1594230	9- 634.00	1667050
9- 785.00	1594236	9- 630.00	1667700
9- 783.00	1594242	9- 625.00	1668400
9- 782.00	1594248	9- 620.00	1669100
9- 781.00	1594254		

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9- 615.00	1669800	9- 445.00	1747500
9- 610.00	1680000	9- 443.00	1747800
9- 609.00	1690000	9- 440.00	1747850
9- 608.00	1695000	9- 435.00	1748100
9- 605.00	1700000	9- 430.00	1748400
9- 600.00	1710000	9- 425.00	1748700
9- 595.00	1720000	9- 420.00	1749000
9- 590.00	1723000	9- 419.00	1749300
9- 585.00	1726000	9- 415.00	1750000
9- 580.00	1730000	9- 413.00	1752000
9- 575.00	1740000	9- 412.00	1754000
9- 570.00	1740300	9- 411.00	1756000
9- 565.00	1740600	9- 410.00	1758000
9- 560.00	1740900	9- 405.00	1760000
9- 555.00	1741200	9- 400.00	1762500
9- 550.00	1741500	9- 395.00	1765000
9- 545.00	1741800	9- 390.00	1767500
9- 540.00	1741850	9- 385.00	1770000
9- 535.00	1742100	9- 380.00	1771000
9- 530.00	1742400	9- 375.00	1772000
9- 525.00	1742700	9- 372.00	1773000
9- 520.00	1743000	9- 370.00	1774000
9- 515.00	1743300	9- 365.00	1775000
9- 510.00	1743600	9- 360.00	1776000
9- 507.00	1743900	9- 355.00	1777000
9- 506.00	1744200	9- 350.00	1778000
9- 505.90	1744500	9- 348.00	1780000
9- 505.00	1744800	9- 345.00	1790000
9- 501.00	1744815	9- 340.00	1800000
9- 500.00	1744830	9- 335.00	1800900
9- 495.00	1744845	9- 330.00	1801800
9- 490.00	1744860	9- 325.00	1801808
9- 485.00	1744875	9- 320.00	1801816
9- 480.00	1745100	9- 315.00	1801824
9- 477.00	1745130	9- 310.00	1801832
9- 475.00	1745160	9- 305.00	1801840
9- 470.00	1745400	9- 300.00	1801848
9- 466.00	1745700	9- 295.00	1801856
9- 465.00	1746000	9- 290.00	1801864
9- 460.00	1746300	9- 285.00	1801872
9- 455.00	1746600	9- 280.00	1801880
9- 450.00	1746900	9- 275.00	1801888
9- 448.00	1747200	9- 270.00	1802700

TABLE 2 - Continued:

USGS Number	CSU Number	USGS Number	CSU Number
9- 265.00	1802730		
9- 260.00	1802760		
9- 255.00	1803600		
9- 250.00	1804500		
9- 245.00	1804550		
9- 240.00	1805400		
9- 235.00	1806300		
9- 230.00	1807200		
9- 225.00	1807250		
9- 220.00	1808100		
9- 215.00	1809000		
9- 210.00	1810000		
9- 207.00	1812500		
9- 205.00	1815000		
9- 200.00	1817500		
9- 195.00	1820000		
9- 190.00	1830000		
9- 185.00	1840000		
9- 180.00	1850000		
9- 175.00	1860000		
9- 170.00	1863000		
9- 165.00	1866000		
9- 160.00	1870000		
9- 155.00	1880000		
9- 150.00	1890000		
9- 145.00	1900000		
9- 140.00	1910000		
9- 135.00	1920000		
9- 130.00	1925000		
9- 125.00	1930000		
9- 120.00	1940000		
9- 115.00	1950000		
9- 110.00	1960000		
9- 105.00	1970000		
9- 100.00	1980000		

TABLE 3 - MONTHLY RUNOFF TAPE FORMAT

ITEM	VARIABLE NAME	FORMAT	UNITS	DESCRIPTION
1	NCSUID	18		CSU Identification Number (Data for particular stations may be called from tape by this number)
2	STID	F9.5		USGS Number
3	(NAME(I), I = 1,8)	8A8		Station Name
4	ILAD	13	Degrees	Station Latitude
5	ILAM	12	Minutes	
6	ILAS	12	Seconds	
7	ILOD	13	Degrees	Station Longitude
8	ILOM	12	Minutes	
9	ILOS	12	Seconds	
10	AREA	F10.2	Sq.Miles	Probable Contributing Area
11	ELEV	F8.2	Feet	Elevation of Stream Gage
12	IREG	12		Is Discharge Affected by Upstream Regulation? Code { 1 - Yes 0 - No
13	ITMD	12		Is Discharge Affected by Diversion Out of or Into the Colorado River Basin? Code { 1 - Imported -1 - Exported 0 - No Diversion
14	ITBD(1) ITBD(2)	12,12		An Array Containing Two Numbers to Indicate Whether Discharge is Affected by Diversion into and/or Out of the Basin (i.e., Diversion From and/or to Other Basins Within Colorado River Basin) Code { 1 - Imported -1 - Exported 0 - None
15	IIBD	12		Is Discharge Affected by Diversion for Use Within the Basin (Irrigation, etc)? Code { 1 - Yes 0 - No

TABLE 3 - Continued

ITEM	VARIABLE NAME	FORMAT	UNITS	DESCRIPTION
16	IDG	12		Indicates Whether the Gage Measures Diverted Water Code { 1 - Imported -1 - Exported 0 - Not a Diversion Gage
17	ISF	12		Indicates Whether Gage is Located at Storage Facility Code { 1 - Yes 0 - No
18	ISTAR	14	Year	Year in Which Records Begin
19	IYCONT	14	Year	Beginning of Most Recent Continuous Record
20	IYEND	14	Year	Year in Which Records End
21	NY	14	Years	Number of Years of Record
22	ICFS	12		Are Records in CFS Code { 1 - Yes 0 - No
23	IAFT	12		Are Records in Acre Ft. Code { 1 - Yes 0 - No
24	IYEAR (J), J=1, NY	14	Year	An Array Indicating the Year to Which the Records Pertain
25	Q(I,J), I=1,12, J=1,NY	F10.3 F10.1	CFS Acre Ft	For Each Month of Each Year for One Station

TABLE 4

TYPICAL PRINT-OUT FROM THE MONTHLY FLOW

TAPE FOR A SELECTED STATION

CSU IDENTIFICATION NO. 1073480

USGS NUMBER AND NAME 9,35750 ANIMAS RIVER AT HOWARDSVILLE, COLO.

LATITUDE 37 DEGREE 50 MINUTE 0 SECOND LONGITUDE 107 DEGREE 36 MINUTE 0 SECOND

PROBABLE CONTRIBUTING AREA 55.90 SQUARE MILES ELEVATION 9616.98 FEET

REGULATION 0 TRANSMOUNTAIN DIVERSION 0 TRANSBASIN DIVERSION 0-0 INTRABASIN DIVERSION 0 DIVERSION GAGE 0 STORAGE FACILITY 0

YEAR RECORDS BEGIN 1936 BEGINNING OF MOST RECENT CONTINUOUS RECORD 1936 END OF RECORD 1964

NO. OF YEARS OF RECORD 29 RECORDS ARE IN: CFS 1 ACRE-FEET 0

1936	32.000	27.000	22.000	22.000	21.000	22.000	90.000	464.000	319.000	122.000	121.000	49.500
1937	29.200	31.700	21.000	19.000	18.000	17.000	75.000	454.000	310.000	108.000	42.900	42.100
1938	31.500	27.100	21.000	20.000	18.000	21.000	61.800	233.000	990.000	327.000	84.600	85.700
1939	74.500	38.700	22.000	18.000	16.000	17.700	62.500	332.000	341.000	102.000	42.600	67.600
1940	27.300	20.300	16.200	15.300	14.400	15.500	68.700	363.000	296.000	59.600	30.400	50.000
1941	58.300	25.600	18.000	14.700	13.800	15.000	22.400	329.000	526.000	463.000	130.000	112.000
1942	150.000	58.300	25.500	24.400	21.500	19.600	49.000	231.000	909.000	332.000	92.100	45.800
1943	21.700	17.400	16.100	15.600	15.400	15.200	109.000	220.000	398.000	179.000	122.000	74.500
1944	35.400	34.000	21.400	16.800	16.100	18.200	22.700	267.000	589.000	357.000	86.200	33.200
1945	28.500	22.000	15.600	13.000	14.100	12.500	22.200	229.000	444.000	236.000	87.000	33.400
1946	36.700	30.400	21.500	16.000	14.700	16.800	96.000	167.000	465.000	140.000	52.700	36.700
1947	29.300	25.000	21.800	17.000	16.000	14.100	29.100	305.000	484.000	344.000	121.000	110.000
1948	64.700	42.400	26.300	18.200	19.700	17.900	43.500	379.000	614.000	312.000	90.200	40.300
1949	30.600	22.800	18.300	16.800	15.000	15.300	54.800	234.000	691.000	383.000	85.200	36.900
1950	30.500	22.800	18.500	16.400	15.000	15.100	76.200	180.000	335.000	132.000	40.400	27.500
1951	25.900	16.300	15.600	13.700	13.400	13.400	26.900	184.000	399.000	133.000	58.000	29.300
1952	22.600	17.300	15.600	15.100	14.000	12.500	53.100	286.000	771.000	353.000	122.000	57.800
1953	31.600	21.000	17.400	15.700	14.400	14.600	34.100	147.000	434.000	112.000	56.700	26.300
1954	19.000	19.100	15.700	12.200	12.300	11.700	70.500	213.000	227.000	137.000	47.200	39.800
1955	50.800	23.000	18.400	15.300	14.100	14.400	29.700	155.000	367.000	110.000	57.200	28.300
1956	18.100	14.900	14.200	14.600	13.900	17.000	51.700	304.000	377.000	88.000	35.200	20.800
1957	15.500	11.900	11.700	10.400	9.960	10.800	35.200	131.000	712.000	575.000	183.000	86.200
1958	36.900	36.300	27.000	20.500	15.200	15.700	33.600	414.000	539.000	154.000	68.200	56.900
1959	34.700	23.500	21.100	19.200	18.500	18.500	30.600	191.000	409.000	77.200	56.400	38.700
1960	52.900	38.300	23.300	20.800	18.200	17.500	78.000	215.000	535.000	171.000	46.800	30.200
1961	26.400	21.100	17.400	15.800	15.700	15.500	29.000	305.000	417.000	84.300	48.600	72.900
1962	67.000	34.700	22.800	18.500	19.600	17.200	107.000	254.000	470.000	263.000	71.000	43.400
1963	34.200	24.100	19.000	17.500	18.900	20.400	52.800	313.000	210.000	84.600	51.900	44.700
1964	23.300	16.700	13.500	12.300	10.600	10.500	18.500	267.000	318.000	99.500	52.300	31.600

TABLE 5

STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN
ORDER OF INCREASING ANNUAL COEFFICIENT OF VARIATION

CSU NUMBER	DRAINAGE AREA	GAGE ELEVATION	COEFF OF VARIATION	REGULATION AND OR DIVERSION
1167851	114.00	7450.00	.05336	YES
1163296	39.90	8900.00	.06438	YES
1378145	69.00	8826.88	.07683	YES
1167812	106.00	7460.00	.08611	YES
1378160	8.50	9495.80	.08662	YES
1371565	26.00	7150.00	.09608	NO
1163000	120.00	5200.00	.10145	NO
1741850	15.20	8740.00	.10585	NO
1371555	150.00	6877.58	.11894	YES
1371560	76.00	7670.00	.12055	YES
1080000	1770.00	3380.00	.12118	YES
1515050	34.30	6550.00	.12131	YES
1073472	13.50	9880.28	.12298	YES
1272465	42.80	8622.31	.12352	YES
1377875	17.50	8850.00	.12951	YES
1160745	23.00	7360.00	.14403	YES
1164860	8.20	8600.00	.14513	YES
1741200	14.40	8320.00	.14568	YES
1371570	44.00	7800.00	.14629	YES
1775000	13.70	9080.00	.15159	NO
1765000	50.30	7900.00	.15868	YES
1082075	21.40	9315.00	.16239	NO
1378175	89.20	8880.00	.16244	YES
1167875	36.20	7670.00	.16325	YES
1597000	62.00	8480.00	.16366	NO
1741800	18.20	7960.00	.16471	YES
1592180	77.00	7920.00	.16912	NO
1160190	1.90	8900.00	.17022	YES
1230000	53.10	4060.00	.17119	YES
1743600	12.80	9386.17	.17173	NO
1146300	776.00	6800.00	.17215	YES
1163228	85.30	6696.10	.17281	YES
1662800	650.00	6560.00	.17528	YES
1596300	223.00	7710.00	.17554	YES
1167854	75.80	7540.00	.17562	NO
1161550	156.00	UNKNOWN	.17639	YES
1863000	59.00	8244.30	.17758	YES
1742700	9.70	8456.79	.17799	YES
1075800	58.00	6160.00	.17835	NO
1073416	16.20	6480.00	.17855	YES
1165485	156.00	8380.00	.18278	YES
1590750	8.00	8830.00	.18283	NO
1743300	13.50	8691.59	.18363	YES
1371545	16.80	7900.00	.18849	YES
1163298	23.00	9710.00	.18908	YES
1163256	1730.00	6150.00	.18958	YES
1168800	468.00	7468.09	.19115	YES
1910000	76.70	8369.00	.19221	NO
1149000	27.00	8700.00	.19312	YES
1744830	79.00	9099.32	.19388	YES
1572500	51.00	5700.00	.19507	YES
1743000	15.80	8502.52	.19651	YES
1163282	61.00	7750.00	.19960	NO
1424820	17.00	8300.00	.20087	YES
1594224	8.40	9390.00	.20184	YES
1595650	42.00	8260.00	.20222	NO
1510000	140.00	5780.00	.20342	YES
1666350	33.20	9245.00	.20359	NO
1866000	47.10	8310.00	.20398	YES
1161560	223.00	7000.00	.20408	YES
1594212	175.00	7960.00	.20570	NO
1377800	150.00	7720.00	.20575	YES
1774000	143.00	8370.00	.20632	YES
1163237	9.64	8300.00	.20658	NO
1073468	43.90	9399.04	.20993	YES
1161545	170.00	6970.00	.20999	YES
1664980	14.40	8620.00	.21084	NO
1373035	702.00	5750.00	.21173	YES
1082000	175.00	5200.00	.21148	YES
1376300	2490.00	7434.63	.21185	YES
1161525	762.00	6320.00	.21289	YES
1741500	9.40	7980.00	.21319	YES
1424050	16.30	7500.00	.21499	YES

TABLE 5 - Continued:

1379600	36.00	9290.00	.21595	NO
1664900	100.00	7791.00	.21620	YES
1350000	17100.00	4490.00	.21795	YES
1161555	254.00	7010.00	.21823	YES
1163274	415.00	6590.00	.21969	YES
1148100	205.00	7000.00	.22053	YES
1167857	241.00	7120.00	.22087	YES
1920000	27.10	8370.49	.22213	NO
1423260	9.85	7200.00	.22290	YES
1161730	131.00	7430.00	.22324	NO
1378130	27.70	9050.00	.22333	YES
1666300	58.90	8783.00	.22369	NO
1379400	47.00	9490.00	.22509	YES
1167821	130.00	7200.00	.22633	YES
1161778	149.00	7250.00	.22709	NO
1073404	1270.00	5700.00	.22771	YES
1801800	7.00	9780.00	.22838	NO
1373300	67.00	6443.73	.22853	YES
1592140	225.00	6400.00	.23164	YES
1592170	107.00	7380.00	.23206	YES
1371550	13.20	8400.00	.23264	YES
1745160	58.90	9320.00	.23355	YES
1420800	7.00	7400.00	.23365	YES
1745700	120.00	9120.00	.23441	YES
1167842	87.50	7350.00	.23831	YES
1726000	13.00	9145.25	.23837	NO
1400000	8790.00	4740.00	.23894	YES
1167060	6.30	8420.00	.23994	NO
1163213	5.00	UNKNOWN	.24006	YES
1165470	53.00	8490.00	.24059	NO
1371575	17.80	9585.58	.24140	YES
1745400	129.00	8821.42	.24267	YES
1161785	230.00	UNKNOWN	.24343	YES
1740000	623.00	7510.00	.24401	YES
1163225	80.00	7070.00	.24466	NO
1167800	1230.00	6800.00	.24609	YES
1748400	5.56	10792.49	.24696	YES
1379800	121.00	9280.00	.24743	NO
1373025	41.30	6200.00	.24765	YES
1161718	181.00	6910.00	.24775	YES
1375460	123.00	8665.00	.24908	YES
1161721	132.00	7750.00	.24934	YES
1073480	55.90	9616.98	.24973	NO
1163215	354.00	6460.00	.25026	YES
1161570	21.40	9600.00	.25092	NO
1665600	33.50	7990.00	.25121	YES
1744800	113.00	8817.97	.25123	YES
1597750	40.00	8600.00	.25276	YES
1163249	341.00	6230.00	.25280	YES
1580000	54.30	5620.00	.25381	YES
1161779	120.00	7620.00	.25445	NO
1165465	37.20	8650.00	.25621	NO
1744815	93.30	9090.00	.25655	YES
1594206	223.00	7500.00	.25694	YES
1163236	29.30	7350.00	.25940	NO
1662150	71.00	7450.00	.25946	YES
1374200	232.00	6864.10	.25975	YES
1161734	110.00	7920.00	.26032	YES
1375430	82.00	8750.00	.26090	YES
1166272	94.00	7800.00	.26098	YES
1163285	604.00	6695.47	.26167	YES
1166245	20.90	8000.00	.26233	YES
1161737	78.00	8200.00	.26327	NO
1430000	8055.00	4791.18	.26379	YES
1163234	46.00	7060.00	.26408	YES
1210000	162.00	3980.00	.26566	NO
1073440	26.30	7045.65	.26572	NO
1164880	55.20	8400.00	.26591	YES
1930000	46.60	8434.48	.26618	YES
1168200	932.00	7040.00	.26637	YES
1167815	79.20	7800.00	.26655	NO
1161717	218.00	6600.00	.26714	YES
1167836	37.20	7300.00	.26772	NO
1200000	57.40	UNKNOWN	.26778	YES
1664960	11.40	9180.00	.26808	NO
1817500	105.00	8236.88	.26812	YES
1660000	957.00	6270.00	.26831	YES
1754000	19.00	8961.00	.26852	YES
1164850	23.00	8700.00	.26937	NO
1163273	16.00	9680.00	.27003	YES
1378400	477.00	8010.76	.27014	YES
1379000	254.00	9168.67	.27043	YES
1076600	1340.00	6000.00	.27058	YES
1167030	172.00	6890.00	.27065	YES
1776000	89.50	8790.00	.27085	YES

TABLE 5 - Continued:

1163230	12.90	8375.00	.27091	NO
1650000	4390.00	6130.00	.27152	YES
1163280	206.00	7267.75	.27238	YES
1161732	99.00	7990.00	.27261	NO
1594260	49.40	8420.00	.27287	YES
1377825	124.00	8180.00	.27452	YES
1742100	514.00	7946.54	.27743	YES
1168460	43.00	7770.71	.27849	NO
1377230	106.00	9430.00	.27893	YES
1165600	10000.00	6050.00	.27913	YES
1667000	28.60	8641.74	.27925	YES
1556000	32.70	7800.00	.27952	YES
1660700	63.00	UNKNOWN	.27960	YES
1600000	4560.00	5720.71	.28040	YES
1377270	228.00	8200.00	.28230	YES
1371525	41.10	7900.00	.28352	NO
1590000	1460.00	5720.73	.28414	YES
1163238	120.00	7000.00	.28428	YES
1163284	47.00	6700.00	.28505	YES
1594236	41.20	8400.00	.28516	YES
1373060	17.50	8830.00	.28560	YES
1167827	552.00	6900.00	.28592	YES
1378100	295.00	8008.29	.28771	YES
1161711	90.00	7800.00	.28823	NO
1164700	14900.00	5840.00	.28975	YES
1163232	285.00	6831.00	.29031	YES
1165435	128.00	7455.00	.29061	YES
1166700	3970.00	6490.00	.29089	YES
1076400	650.00	6000.00	.29119	YES
1801808	50.70	8338.01	.29226	YES
1163261	249.00	6240.00	.29528	YES
1377500	1010.00	7670.00	.29606	YES
1746600	5.23	9950.00	.29717	NO
1167600	58.00	7520.00	.29847	YES
1375400	338.00	7827.66	.29862	YES
1758000	87.40	7800.00	.29912	YES
1594218	32.00	8050.00	.29992	YES
1167806	348.00	6900.00	.30036	YES
1100000	76600.00	3440.00	.30052	YES
1373085	136.00	6654.78	.30090	YES
1166630	152.00	6950.00	.30153	YES
1167809	45.40	7500.00	.30180	YES
1272445	308.00	7096.44	.30236	YES
1371815	26.70	8180.00	.30252	YES
1592160	167.00	6905.00	.30263	YES
1073460	348.00	7520.00	.30264	YES
1745130	8.80	9350.00	.30281	NO
1371520	437.00	6318.80	.30423	YES
1373020	35.10	7160.00	.30514	YES
1377210	346.00	8131.76	.30573	YES
1164870	28.00	8600.00	.30622	NO
1720000	82.60	7272.35	.30677	YES
1375700	85.50	7226.84	.30861	YES
1250000	18.80	4160.00	.30922	YES
1570000	177.00	5580.00	.30998	YES
1163253	108.00	7100.00	.31099	YES
1073436	692.00	6501.57	.31193	YES
1970000	53.00	8750.00	.31341	YES
1742400	16.80	8227.70	.31418	YES
1163265	45.40	7800.00	.31606	NO
1371500	1110.00	4929.92	.31653	YES
1161500	4020.00	4949.78	.31660	YES
1161787	9.00	7700.00	.31672	NO
1161793	39.00	8135.97	.31724	YES
1163243	3410.00	5900.23	.31758	YES
1371200	245.00	4864.34	.31809	YES
1161723	33.00	9950.00	.32053	NO
1377250	427.00	7920.00	.32069	YES
1760000	178.00	7344.13	.32275	YES
1730000	2360.00	7301.32	.32278	YES
1373010	52.00	6580.00	.32340	YES
1161710	10.00	7500.00	.32368	YES
1162255	101.00	6250.00	.32436	YES
1165800	7670.00	6071.07	.32510	YES
1073464	33.90	9050.00	.32661	NO
1376050	25.50	10200.00	.32694	YES
1161780	14.00	7860.00	.32764	YES
1077860	41.20	8400.00	.32820	NO
1767500	44.60	8049.00	.32829	YES
1374225	212.00	6884.97	.32833	YES
1161774	660.00	5500.00	.32842	YES
1163263	26.00	6900.00	.32873	YES
1161783	352.00	6227.00	.32936	YES
1260000	24100.00	4090.00	.32970	YES
1161788	61.00	7220.00	.33034	NO
1203000	74.80	4300.00	.33041	NO

TABLE 5 - Continued:

1167845	118.00	7162.34	.33047	YES
1373400	42.20	8050.00	.33155	YES
1373055	521.00	6038.60	.33181	YES
1162275	20.00	9400.00	.33296	YES
1166254	322.00	6800.00	.33347	YES
1161300	35500.00	4640.00	.33537	YES
1160181	325.00	UNKNOWN	.33558	YES
1772000	186.00	7805.00	.33560	YES
1168400	173.00	7185.00	.33745	YES
1880000	7.30	8282.08	.33795	NO
1802730	32.80	8980.17	.33855	YES
1160500	40600.00	4040.18	.33890	YES
1163224	161.00	6600.00	.34092	YES
1075630	284.00	7515.08	.34098	YES
1374275	66.80	8650.00	.34149	YES
1167818	112.00	7030.00	.34165	YES
1162800	26100.00	4760.00	.34270	YES
1165425	386.00	6870.00	.34301	YES
1745100	92.00	8820.54	.34363	YES
1752000	17.80	7840.00	.34383	YES
1077075	96.40	7700.00	.34463	YES
1371855	5.30	UNKNOWN	.34519	YES
1160184	188.00	6200.01	.34567	YES
1077090	69.40	7940.60	.34581	YES
1161736	15.00	8200.00	.34616	YES
1163214	988.00	6334.20	.34633	YES
1667700	72.20	8652.02	.34652	YES
1071830	350.00	4925.00	.34739	YES
1163220	200.00	7000.00	.34879	YES
1377280	155.00	8420.00	.34893	YES
1165000	14300.00	5844.64	.34918	YES
1424000	19.70	6560.00	.34932	YES
1162205	241.00	5750.00	.35086	YES
1163212	24.00	6700.00	.35263	YES
1500000	7.90	6610.00	.35643	YES
1373360	42.30	7200.00	.35682	YES
1800000	285.00	7900.00	.35716	YES
1163252	150.00	6830.00	.35764	YES
1370000	8020.00	4555.14	.35934	YES
1274000	1910.00	4940.00	.35978	YES
1020000	107900.00	3106.16	.36023	YES
1374800	35.00	7694.55	.36096	YES
1161709	115.00	6980.00	.36146	YES
1800900	12.60	8650.00	.36201	YES
1073424	69.40	7940.00	.36381	YES
1000000	109500.00	UNKNOWN	.36479	YES
1167000	193.00	6592.87	.36511	YES
1160145	200.00	6050.00	.36542	YES
1377850	48.00	8600.00	.36570	YES
1850000	18.80	8310.00	.36598	YES
1167460	34.30	7980.00	.36615	YES
1161250	310.00	5980.00	.36769	YES
1162280	27.00	9200.00	.36864	YES
1072030	73.00	7140.00	.36963	YES
1073408	1090.00	5960.00	.37039	YES
1163294	52.00	7880.00	.37095	YES
1777000	16.30	9840.00	.37179	YES
1163264	64.20	6850.00	.37289	NO
1160133	157.00	6090.00	.37360	YES
1165455	142.00	6830.00	.37365	YES
1161792	7.50	7460.00	.37578	YES
1161789	47.00	7600.00	.37617	NO
1164840	242.00	7120.00	.37628	YES
1071860	233.00	5700.00	.37704	YES
1162620	28.00	8000.00	.37991	YES
1077800	87.90	7605.57	.38048	YES
1166236	170.00	6760.00	.38349	YES
1950000	1.30	8380.00	.38353	NO
1371530	96.20	6980.00	.38359	YES
1076440	43.70	7810.00	.38429	YES
1077250	58.00	7950.00	.38465	YES
1162240	48.00	8050.00	.38552	YES
1371810	39.50	6500.00	.38561	YES
1770000	234.00	7600.00	.38648	YES
1010000	1570.00	3123.40	.38803	YES
1160765	62.00	7610.00	.38857	YES
1370000	334.00	8000.00	.38931	YES
1160755	163.00	7570.13	.38953	YES
1162660	82.00	7100.00	.39013	YES
1164400	110.00	5880.00	.39232	YES
1077015	172.00	7033.00	.39343	YES
1164460	19.00	8600.00	.39371	YES
1163200	3730.00	5685.00	.39480	YES
1163291	227.00	7100.00	.39585	YES
1165430	298.00	6970.00	.39609	YES

TABLE 5 - Continued:

1480000	10.50	6630.00	.39715	YES
1160770	16.40	5400.00	.39760	YES
1073080	37.00	8104.71	.39787	YES
1161714	22.00	7300.00	.39788	YES
1278800	105.00	8422.23	.39792	NO
1161753	142.00	6650.00	.40001	YES
1700000	48.00	8620.00	.40039	NO
1370300	61.40	UNKNDWN	.40175	YES
1161706	75.00	5150.00	.40393	YES
1277200	556.00	6924.41	.40482	YES
1073400	1360.00	5278.00	.40581	YES
1076430	53.40	7957.86	.40808	YES
1078200	69.10	8900.00	.40935	NO
1272455	33.50	7928.79	.41092	YES
1078000	86.90	7597.63	.41222	YES
1163260	34.30	6540.00	.41378	YES
1424840	5.00	9650.00	.41385	YES
1371670	14.00	UNKNDWN	.41652	YES
1320000	17900.00	4370.00	.41676	YES
1163216	330.00	6680.00	.41710	NO
1375750	57.30	7790.00	.41830	YES
1377200	1020.00	7628.58	.41886	YES
1161762	212.00	7369.30	.41889	YES
1756000	11.40	7933.00	.41956	NO
1077400	298.00	7052.04	.42158	YES
1373600	3980.00	6527.06	.42190	YES
1815000	128.00	8135.07	.42393	YES
1162640	20.00	8650.00	.42442	YES
1426400	80.40	7170.00	.42477	YES
1076460	82.30	7640.35	.42723	YES
1086000	90.00	6100.00	.42921	NO
1163288	14.00	7850.00	.42967	YES
1960000	103.00	8380.00	.42979	YES
1890000	190.00	8320.00	.43150	YES
1076200	1990.00	5980.00	.43429	YES
1598400	109.00	7884.58	.43623	YES
1077600	23.00	7617.49	.43628	YES
1272415	1080.00	5392.85	.43628	YES
1161540	34.60	UNKNDWN	.43640	YES
1163268	34.50	6930.00	.43767	YES
1820000	322.00	7960.00	.43882	YES
1073420	96.00	7301.88	.43902	YES
1161200	890.00	4830.00	.43908	YES
1162235	12.00	8000.00	.43977	NO
1590700	16.70	7780.00	.43990	NO
1163206	4.00	UNKNDWN	.44127	YES
1790000	825.00	7670.00	.44217	YES
1164600	111.00	5860.00	.44286	YES
1072075	42.10	7450.00	.44319	YES
1164000	15100.00	5594.48	.44338	YES
1272450	9.11	8700.00	.44361	YES
1141840	50.00	7100.00	.44439	YES
1168430	124.00	7349.61	.44558	YES
1161530	25.00	6820.00	.44731	YES
1690000	5.88	7500.00	.44943	YES
1075860	25.30	10120.00	.45241	YES
1164810	531.00	5995.20	.45364	YES
1424800	25.30	6900.00	.45398	YES
1371835	10.00	UNKNDWN	.45506	YES
1163257	258.00	6178.24	.45532	YES
1168030	227.00	7070.00	.45568	YES
1762500	76.00	7750.00	.45623	YES
1073200	7240.00	5230.37	.45947	YES
1206000	27.40	5400.00	.46292	YES
1420000	604.00	4800.00	.46348	YES
1554500	65.80	7050.00	.46363	YES
1072060	11.10	7450.00	.46508	YES
1162225	12.00	8200.00	.46516	NO
1272430	660.00	5800.00	.46576	YES
1160725	455.00	6000.00	.46595	YES
1272400	1550.00	5000.00	.46807	YES
1425600	9.57	8183.00	.47040	YES
1141880	105.00	6400.00	.47242	YES
1070800	280.00	4300.00	.47369	NO
1801816	19.90	8670.00	.47430	YES
1164830	52.80	8300.00	.47448	YES
1070200	23000.00	4050.00	.47687	YES
1140000	4360.00	3470.00	.47769	YES
1076420	371.00	6530.00	.47831	YES
1073448	172.00	6705.88	.47860	YES
1161510	9.00	7200.00	.47883	YES
1428000	24.30	7760.00	.48033	YES
1592120	76.00	6480.00	.48037	YES
1680000	10.00	8220.00	.48190	YES
1160720	530.00	5700.00	.48200	YES
1371535	7.88	8680.00	.48458	YES

TABLE 5 - Continued:

1163247	65.00	6450.00	.48550	YES
1162680	23.00	8500.00	.48613	YES
1172000	115.00	5340.00	.48754	NO
1161755	48.00	7700.00	.48895	YES
1166200	1610.00	6460.00	.48921	YES
1371890	8.30	UNKNO#N	.49270	YES
1165445	821.00	6380.00	.49382	YES
1373080	7.52	8658.00	.49531	NO
1072400	12900.00	4850.45	.49851	YES
1074400	3560.00	5540.00	.49873	YES
1425625	139.00	6920.00	.49970	YES
1428800	19.00	8016.31	.50069	YES
1371845	2.50	UNKNO#N	.50238	YES
1161725	2750.00	5061.40	.50269	YES
1272405	20.70	8010.00	.50637	YES
1161700	3920.00	4750.00	.50702	YES
1166600	224.00	6580.00	.50741	YES
1373065	246.00	6266.07	.51420	YES
1161754	15.00	7080.00	.52590	NO
1073412	221.00	6000.00	.52791	YES
1273230	25.00	5590.00	.52929	YES
1372450	36.00	5700.00	.53376	YES
1591400	31.10	7640.00	.53523	YES
1077200	23.30	7330.00	.53622	YES
1371825	57.80	5660.00	.53875	YES
1274830	145.00	UNKNO#N	.53950	YES
1160400	200.00	4065.00	.53971	YES
1073800	5410.00	5405.00	.54188	YES
1421600	10.00	6910.00	.54708	YES
1161746	1040.00	5500.00	.54846	YES
1161791	78.00	7380.00	.54868	YES
1773000	2.41	8640.00	.55082	NO
1075200	3260.00	5655.00	.55100	YES
1830000	311.00	8050.00	.55132	YES
1805400	27.60	8900.00	.55470	YES
1168060	202.00	7220.00	.55833	YES
1270800	4350.00	4547.76	.56423	YES
1550000	40.80	6650.00	.56737	YES
1164820	73.00	7099.19	.56779	YES
1165480	261.00	6560.00	.56800	YES
1275600	793.00	6666.45	.57839	YES
1272425	43.00	6080.00	.57888	YES
1084000	78.00	6400.00	.58257	YES
1272435	23.30	8330.00	.58308	YES
1165400	3670.00	6000.00	.58367	YES
1560000	16.10	UNKNO#N	.58385	YES
1425675	52.20	8215.00	.58485	YES
1271600	69.50	5200.00	.59065	YES
1075820	448.00	6468.85	.59265	YES
1168600	141.00	7440.00	.59406	YES
1073444	7.18	7080.00	.59610	YES
1760000	6.50	8580.00	.60187	NO
1161726	468.00	5150.00	.60187	YES
1276400	81.00	6919.64	.60575	YES
1373330	63.00	UNKNO#N	.60666	YES
1273200	55.00	4940.00	.61060	YES
1162215	102.00	6750.00	.61273	YES
1073432	66.00	6533.45	.61452	NO
1274050	21.90	7840.00	.63016	YES
1160740	52.00	7340.00	.64023	YES
1073040	331.00	5975.15	.64285	YES
1077030	21.90	7293.52	.65047	YES
1470000	200.00	5100.00	.65151	YES
1072045	13.70	7450.00	.65270	YES
1110000	276.00	3700.00	.66598	NO
1804500	27.80	8768.48	.68097	YES
1476000	144.00	5780.00	.68151	YES
1160127	210.00	5400.00	.68733	YES
1174000	31.20	6300.00	.68785	YES
1176000	4.70	8700.00	.70355	YES
1072000	550.00	5055.98	.71065	YES
1161756	89.00	UNKNO#N	.71262	YES
1270000	4580.00	4165.00	.71598	YES
1162210	118.00	5850.00	.71999	YES
1073060	66.00	6466.47	.72054	YES
1162200	386.00	4795.36	.73600	YES
1160142	261.00	5400.00	.74035	YES
1200050	15.80	6140.00	.74093	YES
1271675	12.00	8120.00	.74172	YES
1075810	510.00	6143.58	.74693	YES
1161727	418.00	5480.00	.75128	YES
1479000	48.10	5900.00	.75368	NO
1162600	255.00	4730.00	.75628	YES
1450000	321.00	5380.00	.78735	YES
1160700	1500.00	4600.00	.79888	YES

TABLE 5 - Continued:

1170000	258.00	4920.00	.80102	YES
1161705	672.00	5000.00	.81047	YES
1164620	42.00	8650.00	.81262	YES
1371805	55.00	5450.00	.81868	YES
1272420	27.70	7601.12	.82074	YES
1161720	9.50	7900.00	.82186	NO
1215000	143.00	4100.00	.82634	NO
1160930	231.00	5760.00	.83453	YES
1160121	927.00	5320.00	.84310	YES
1073020	351.00	5670.00	.84570	YES
1160300	75.00	4075.00	.86078	NO
1083000	310.00	5700.00	.86283	YES
1371800	200.00	5030.00	.90260	YES
1163450	25.00	7550.00	.90608	NO
1235000	7.58	7070.00	.91266	NO
1272440	35.20	8008.81	.91329	YES
1190000	378.00	5500.00	.93223	NO
1130000	140.00	3500.00	.95490	NO
1810000	134.00	8023.64	.95690	YES
1166227	500.00	6680.00	.96492	YES
1163267	25.80	6580.00	.96794	NO
1695000	16.00	7400.00	1.02559	YES
1663500	27.00	7300.00	1.02677	NO
1160715	850.00	5350.00	1.04584	YES
1160960	30.00	7190.00	1.09932	NO
1141800	440.00	5320.00	1.12982	YES
1161704	67.00	6800.00	1.16938	NO
1073000	583.00	5215.00	1.29873	YES
1163400	106.00	6900.00	2.27045	YES

TABLE 6

STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER
OF INCREASING 6-MONTH (MARCH-AUGUST) COEFFICIENT OF VARIATION

CSU NUMBER	DRAINAGE AREA	GAGE ELEVATION	COEFF OF VARIATION	REGULATION AND OR DIVERSION
1163296	39.90	8900.00	.06270	YES
1167851	114.00	7450.00	.06491	YES
1378160	8.50	9495.80	.07115	YES
1378145	69.00	8826.88	.07452	YES
1167812	106.00	7460.00	.08149	YES
1371565	26.00	7750.00	.09039	NO
1741850	15.20	8740.00	.10751	NO
1371560	76.00	7670.00	.12864	YES
1167875	36.20	7670.00	.13135	YES
1073472	13.50	9880.28	.13645	YES
1377875	17.50	8850.00	.13812	YES
1741200	14.40	8320.00	.14401	YES
1160745	23.00	7360.00	.14575	YES
1272465	42.80	8622.31	.14579	YES
1371555	150.00	6877.58	.15032	YES
1371570	44.00	7800.00	.15740	YES
1775000	13.70	9080.00	.16018	NO
1741800	18.20	7960.00	.16257	YES
1378175	89.20	8880.00	.17293	YES
1863000	59.00	8244.30	.17965	YES
1163228	85.30	6696.10	.17984	YES
1590750	8.00	8830.00	.18211	NO
1075800	58.00	6160.00	.18213	NO
1765000	50.30	7900.00	.18391	YES
1164860	8.20	8600.00	.18506	YES
1163000	120.00	5200.00	.18530	NO
1742700	9.70	8456.79	.18586	YES
1592180	77.00	7920.00	.18717	NO
1662800	650.00	6560.00	.18979	YES
1743600	12.90	9386.17	.18985	NO
1160190	1.90	8900.00	.19208	YES
1515050	34.30	6550.00	.19618	YES
1597000	62.00	8480.00	.19803	NO
1910000	76.70	8369.00	.20038	NO
1596300	223.00	7710.00	.20042	YES
1149000	27.00	8700.00	.20178	YES
1744830	79.00	9099.32	.20264	YES
1743300	13.50	8691.59	.20423	YES
1165485	156.00	8380.00	.20442	YES
1167854	75.80	7540.00	.20530	NO
1161550	156.00	UNKNOWN	.20549	YES
1595650	42.00	8260.00	.20769	NO
1163298	23.00	9710.00	.20890	YES
1163256	1730.00	6150.00	.20985	YES
1743000	15.80	8502.52	.21301	YES
1424820	17.00	8300.00	.21511	YES
1666350	33.20	9245.00	.21624	NO
1168800	468.00	7468.09	.21712	YES
1073416	16.20	6480.00	.21737	YES
1163237	9.64	8300.00	.21935	NO
1371545	16.80	7900.00	.21944	YES
1080000	1770.00	3380.00	.22090	YES
1866000	47.10	8310.00	.22165	YES
1373035	702.00	5750.00	.22257	YES
1230000	53.10	4060.00	.22270	YES
1424050	16.30	7500.00	.22287	YES
1073468	43.90	9399.04	.22346	YES
1594212	175.00	7960.00	.22396	NO
1664980	14.40	8620.00	.22521	NO
1148100	205.00	7000.00	.22538	YES
1167821	130.00	7200.00	.22656	YES
1163282	61.00	7750.00	.22741	NO
1377800	150.00	7720.00	.22775	YES
1594224	8.40	9390.00	.22871	YES
1664900	100.00	7791.00	.23125	YES
1741500	9.40	7980.00	.23138	YES
1801800	7.00	9780.00	.23142	NO
1774000	143.00	8370.00	.23617	YES
1666300	58.90	8783.00	.23771	NO
1073404	1270.00	5700.00	.23803	YES
1920000	27.10	8370.49	.23817	NO
1423260	9.85	7200.00	.23898	YES

TABLE 6 - Continued:

1592170	107.00	7380.00	.24044	YES
1376300	2490.00	7434.63	.24124	YES
1163274	415.00	6590.00	.24141	YES
1146300	776.00	6800.00	.24141	YES
1378130	27.70	9050.00	.24216	YES
1510000	140.00	5780.00	.24359	YES
1420800	7.00	7400.00	.24610	YES
1082075	21.40	9315.00	.24640	NO
1572500	51.00	5700.00	.24654	YES
1167842	87.50	7350.00	.24774	YES
1161717	218.00	6600.00	.24912	YES
1726000	13.00	9145.25	.25224	NO
1161560	223.00	7000.00	.25383	YES
1350000	17100.00	4490.00	.25434	YES
1592140	225.00	6400.00	.25474	YES
1161545	170.00	6970.00	.25894	YES
1373025	41.30	6200.00	.25896	YES
1163225	80.00	7070.00	.25903	NO
1163236	29.30	7350.00	.25927	NO
1371575	17.80	9585.58	.25970	YES
1165470	53.00	8490.00	.26086	NO
1161734	110.00	7920.00	.26093	YES
1165465	37.20	8650.00	.26406	NO
1073480	55.90	9616.98	.26550	NO
1161525	762.00	6320.00	.26557	YES
1161778	149.00	7250.00	.26567	NO
1745160	58.90	9320.00	.26658	YES
1163213	5.00	UNKNOWN	.26694	YES
1375460	123.00	8665.00	.26768	YES
1400000	8790.00	4740.00	.26852	YES
1744615	93.30	9090.00	.26865	YES
1167060	6.30	8420.00	.26962	NO
1754000	19.00	8961.00	.27042	YES
1076600	1340.00	6000.00	.27205	YES
1163215	354.00	6460.00	.27221	YES
1556000	32.70	7800.00	.27222	YES
1665600	33.50	7990.00	.27266	YES
1166245	20.90	8000.00	.27406	YES
1167836	37.20	7300.00	.27415	NO
1748400	5.66	10792.48	.27417	YES
1745400	129.00	8821.42	.27501	YES
1744800	113.00	8817.97	.27540	YES
1597750	40.00	8600.00	.27607	YES
1930000	46.60	8434.48	.27662	YES
1594206	223.00	7500.00	.27868	YES
1166272	94.00	7800.00	.27874	YES
1167815	79.20	7800.00	.27885	NO
1163230	12.80	8375.00	.28058	NO
1161730	131.00	7430.00	.28075	NO
1375430	82.00	8750.00	.28109	YES
1664960	11.80	9180.00	.28132	NO
1373300	67.00	6443.73	.28168	YES
1167857	241.00	7120.00	.28278	YES
1371550	13.20	8400.00	.28302	YES
1163285	604.00	6695.47	.28351	YES
1667000	28.60	8641.79	.28409	YES
1161555	254.00	7010.00	.28417	YES
1163249	341.00	6230.00	.28505	YES
1161779	120.00	7620.00	.28593	NO
1168460	43.00	7770.71	.29053	NO
1163280	206.00	7267.75	.29060	YES
1817500	105.00	8236.88	.29071	YES
1745700	120.00	9120.00	.29148	YES
1164880	55.20	8400.00	.29182	YES
1163284	47.00	6700.00	.29238	YES
1374200	232.00	6864.10	.29273	YES
1379600	36.00	9290.00	.29331	NO
1580000	54.30	5620.00	.29421	YES
1594260	89.50	8420.00	.29476	YES
1373060	17.50	8830.00	.29498	YES
1161737	78.00	8200.00	.29537	NO
1167800	1230.00	6800.00	.29709	YES
1379400	47.00	9490.00	.29727	YES
1163261	249.00	6240.00	.29738	YES
1594236	41.20	8400.00	.29810	YES
1776000	89.50	8790.00	.29928	YES
1758000	87.40	7800.00	.29962	YES
1379800	121.00	9280.00	.30002	NO
1163238	120.00	7000.00	.30071	YES
1076400	650.00	6000.00	.30130	YES
1163232	285.00	6831.00	.30296	YES
1377825	124.00	8180.00	.30325	YES
1161718	181.00	6910.00	.30496	YES
1164850	23.00	8700.00	.30689	NO
1161721	132.00	7750.00	.30772	YES
1371525	41.10	7900.00	.30833	NO
1161570	21.40	9600.00	.30982	NO

TABLE 6 - Continued:

1163273	16.00	9680.00	.31055	YES
1167809	45.40	7500.00	.31143	YES
1378100	295.00	8008.29	.31206	YES
1165435	128.00	7455.00	.31294	YES
1379000	254.00	9168.67	.31343	YES
1742100	514.00	7946.56	.31603	YES
1801808	50.70	8338.01	.31613	YES
1168200	932.00	7040.00	.31645	YES
1660000	957.00	6270.00	.31713	YES
1073440	26.30	7045.65	.31877	NO
1373085	136.00	6654.78	.31904	YES
1161732	99.00	7990.00	.31905	NO
1746600	5.23	9950.00	.31942	NO
1373020	35.14	7160.00	.32083	YES
1371815	26.70	8180.00	.32243	YES
1161785	230.00	UNKNOWN	.32296	YES
1163265	45.40	7800.00	.32327	NO
1430000	8055.00	4791.18	.32348	YES
1720000	82.60	7272.35	.32426	YES
1164700	14900.00	5840.00	.32511	YES
1167827	552.00	6900.00	.32533	YES
1375400	338.00	7827.66	.32555	YES
1165600	10000.00	6050.00	.32643	YES
1590000	1460.00	5720.73	.32697	YES
1377230	106.00	8430.00	.32697	YES
1166700	3970.00	6490.00	.32877	YES
1375700	85.50	7226.44	.32910	YES
1592160	167.00	6905.00	.32946	YES
1163234	46.00	7060.00	.32993	YES
1600000	4560.00	5720.71	.33178	YES
1167600	58.00	7520.00	.33291	YES
1073460	348.00	7520.00	.33339	YES
1163243	3410.00	5900.23	.33363	YES
1742400	16.40	4227.70	.33372	YES
1161711	90.00	7800.00	.33374	NO
1970000	53.00	8750.00	.33633	YES
1161793	39.00	8135.97	.33740	YES
1594218	32.00	8050.00	.33742	YES
1371520	437.00	6318.80	.33802	YES
1662150	71.00	7450.00	.33840	YES
1378400	477.00	8010.76	.33876	YES
1167806	348.00	6900.00	.33961	YES
1650000	4390.00	6130.00	.34086	YES
1163263	26.00	6900.00	.34162	YES
1073436	692.00	6501.57	.34295	YES
1073464	33.90	9050.00	.34352	NO
1377270	228.00	8200.00	.34414	YES
1570000	177.00	5580.00	.34660	YES
1272445	308.00	7096.44	.34915	YES
1800900	12.60	8650.00	.34931	YES
1167030	172.00	6890.00	.35076	YES
1377500	1010.00	7670.00	.35133	YES
1161723	33.00	9950.00	.35294	NO
1371455	5.30	UNKNOWN	.35313	YES
1162275	20.00	9400.00	.35361	YES
1373055	521.00	6038.60	.35481	YES
1168400	173.00	7185.00	.35491	YES
1164870	28.00	8600.00	.35535	NO
1163214	988.00	6334.20	.35582	YES
1167845	118.00	7162.34	.35592	YES
1880000	7.30	8282.08	.35708	NO
1167818	112.00	7030.00	.35754	YES
1740000	623.00	7510.00	.35761	YES
1166254	322.00	6800.00	.35761	YES
1745130	8.80	9350.00	.35815	NO
1100000	76600.00	3440.00	.35831	YES
1161710	10.00	7500.00	.35879	YES
1163253	108.00	7100.00	.35928	YES
1166630	152.00	6950.00	.35945	YES
1165425	386.00	6870.00	.36199	YES
1077860	41.20	8400.00	.36213	NO
1373900	42.20	8050.00	.36253	YES
1373010	52.00	6580.00	.36321	YES
1802730	32.80	8980.17	.36500	YES
1374225	212.00	6884.97	.36568	YES
1745100	92.00	8820.54	.36782	YES
1162255	101.00	6250.00	.36803	YES
1163224	161.00	6600.00	.36907	YES
1160181	325.00	UNKNOWN	.36949	YES
1752000	17.00	7840.00	.37116	YES
1165800	7470.00	6071.07	.37178	YES
1162800	26100.00	4760.00	.37214	YES
1660700	63.00	UNKNOWN	.37231	YES
1274000	1910.00	4940.00	.37393	YES
1772000	186.00	7805.00	.37698	YES
1163264	64.20	6850.00	.37784	NO

TABLE 6 - Continued:

1077090	69.00	7940.60	.37851	YES
1950000	1.30	8380.00	.37885	NO
1424000	19.70	6560.00	.37922	YES
1374275	66.00	8650.00	.37929	YES
1075830	284.00	7515.08	.38008	YES
1160500	40600.00	4040.18	.38087	YES
1161300	35500.00	4640.00	.38105	YES
1161500	4020.00	4949.78	.38252	YES
1373360	42.30	7200.00	.38270	YES
1377210	346.00	8131.76	.38323	YES
1161788	61.00	7220.00	.38343	NO
1667700	72.20	8652.02	.38366	YES
1161780	14.00	7860.00	.38499	YES
1072030	73.00	7140.00	.38523	YES
1260000	24100.00	4090.00	.38561	YES
1760000	178.00	7344.13	.38567	YES
1165000	14300.00	5844.64	.38614	YES
1850000	18.00	8310.00	.38756	YES
1162205	241.00	5750.00	.38872	YES
1374800	35.00	7694.55	.38886	YES
1730000	2360.00	7301.32	.38947	YES
1160184	188.00	6200.01	.38983	YES
1162280	27.00	9200.00	.39099	YES
1161736	15.00	8200.00	.39147	YES
1860000	285.00	7900.00	.39256	YES
1162620	28.00	8000.00	.39264	YES
1077075	96.40	7700.00	.39419	YES
1160133	157.00	6090.00	.39430	YES
1163212	24.00	6700.00	.39431	YES
1163220	200.00	7000.00	.39444	YES
1161787	9.00	7700.00	.39447	NO
1500000	7.90	6610.00	.39501	YES
1767500	44.60	8049.00	.39502	YES
1377250	427.00	7920.00	.39813	YES
1377850	48.00	8600.00	.39881	YES
1160145	200.00	6050.00	.39945	YES
1071860	233.00	5700.00	.39985	YES
1161792	7.50	7460.00	.40051	YES
1073424	69.40	7940.00	.40053	YES
1163200	3730.00	5685.00	.40213	YES
1161774	660.00	5500.00	.40275	YES
1376050	25.50	10200.00	.40307	YES
1163252	150.00	6830.00	.40328	YES
1166236	170.00	6760.00	.40460	YES
1162240	48.00	8050.00	.40549	YES
1167460	34.30	7980.00	.40579	YES
1020000	107900.00	3106.16	.40718	YES
1371200	245.00	4864.34	.40768	YES
1077800	87.90	7605.57	.40949	YES
1077250	58.00	7950.00	.41210	YES
1073408	1090.00	5960.00	.41261	YES
1000000	109500.00	UNKNOWN	.41300	YES
1277200	556.00	6924.91	.41303	YES
1777000	16.30	9840.00	.41567	YES
1161783	352.00	6227.00	.41628	YES
1165430	298.00	6970.00	.41736	YES
1165455	192.00	6830.00	.41764	YES
1371810	39.50	6500.00	.41902	YES
1377280	155.00	8420.00	.41971	YES
1161789	47.00	7600.00	.41972	NO
1082000	175.00	5200.00	.42112	YES
1161709	115.00	6980.00	.42175	YES
1370000	8020.00	4555.14	.42359	YES
1077015	172.00	7033.00	.42436	YES
1160770	16.40	8300.00	.42600	YES
1073080	37.00	8104.71	.42657	YES
1160765	62.00	7610.00	.42663	YES
1162640	20.00	8650.00	.42693	YES
1160755	163.00	7570.13	.42781	YES
1370300	61.90	UNKNOWN	.42804	YES
1278800	105.00	8422.23	.43035	NO
1424840	5.00	9650.00	.43124	YES
1164400	110.00	5880.00	.43201	YES
1272455	33.50	7928.79	.43395	YES
1078000	86.90	7597.63	.43432	YES
1375750	57.30	7790.00	.43456	YES
1076440	43.70	7810.00	.43674	YES
1700000	48.00	8620.00	.43727	NO
1426400	80.40	7170.00	.43790	YES
1078200	64.10	8900.00	.43803	NO
1164460	19.00	8600.00	.43893	YES
1077400	298.00	7052.04	.43986	YES
1371870	14.00	UNKNOWN	.44075	YES
1164440	242.00	7120.00	.44157	YES

TABLE 6 - Continued:

1371530	96.20	6980.00	.44244	YES
1540700	16.70	7780.00	.44639	NO
1073400	1360.00	5278.00	.44867	YES
1143260	34.30	6540.00	.45119	YES
1460000	10.50	6630.00	.45135	YES
1143216	330.00	6680.00	.45305	NO
1373600	3980.00	6527.06	.45453	YES
1076200	1990.00	5980.00	.45483	YES
1371500	1110.00	4929.92	.45603	YES
1815000	128.00	8135.07	.45817	YES
1142660	82.00	7100.00	.45909	YES
1598400	109.00	7884.58	.46015	YES
1162235	12.00	8000.00	.46016	NO
1073420	96.00	7301.88	.46047	YES
1143257	254.00	6178.24	.46058	YES
1071830	350.00	4925.00	.46086	YES
1076430	53.40	7957.86	.46264	YES
1960000	103.00	8380.00	.46387	YES
1161540	34.60	UNKNOWN	.46388	YES
1072075	42.10	7450.00	.46409	YES
1077600	23.00	7617.49	.46433	YES
1203000	74.80	4300.00	.46444	NO
1163206	4.00	UNKNOWN	.46503	YES
1010000	1570.00	3123.40	.46537	YES
1250000	18.90	4160.00	.46641	YES
1554500	65.80	7050.00	.46817	YES
1820000	322.00	7960.00	.46864	YES
1424800	25.30	6900.00	.47158	YES
1272415	1080.00	5392.85	.47215	YES
1790000	425.00	7670.00	.47264	YES
1200000	57.40	UNKNOWN	.47340	YES
1162225	12.00	8200.00	.47405	NO
1072060	11.10	7450.00	.47643	YES
1076460	82.30	7640.35	.47673	YES
1371845	2.50	UNKNOWN	.47940	YES
1371535	7.88	8680.00	.47997	YES
1168430	124.00	7349.61	.48521	YES
1756000	11.60	7933.00	.48595	NO
1272450	9.11	8700.00	.48731	YES
1762500	76.00	7750.00	.48918	YES
1371835	10.00	UNKNOWN	.48921	YES
1376000	334.00	8000.00	.49015	YES
1890000	190.00	8320.00	.49118	YES
1161753	142.00	6650.00	.49369	YES
1167000	193.00	6592.87	.49431	YES
1163294	52.00	7880.00	.49445	YES
1075860	25.30	10120.00	.49475	YES
1073200	7240.00	5230.37	.49539	YES
1163268	34.50	6930.00	.49544	YES
1428000	24.30	7760.00	.49633	YES
1425600	9.57	8183.00	.49737	YES
1272405	20.70	8010.00	.49840	YES
1073448	172.00	6705.88	.50161	YES
1164000	15100.00	5594.48	.50174	YES
1373080	7.52	8658.00	.50187	NO
1690000	5.88	7500.00	.50335	YES
1425625	139.00	6920.00	.50374	YES
1163291	227.00	7100.00	.50668	YES
1161530	25.00	6820.00	.50748	YES
1377200	1020.00	7628.58	.50953	YES
1163247	65.00	6450.00	.51052	YES
1592120	76.00	6480.00	.51275	YES
1801816	19.90	8670.00	.51316	YES
1428800	19.00	8016.31	.51319	YES
1272400	1550.00	5000.00	.51495	YES
1162680	23.00	8500.00	.51516	YES
1076420	371.00	6530.00	.51579	YES
1276400	81.00	6919.64	.51594	YES
1160725	455.00	6000.00	.51733	YES
1161250	310.00	5980.00	.51777	YES
1070200	23000.00	4050.00	.51849	YES
1168030	227.00	7070.00	.52082	YES
1272430	660.00	5800.00	.52090	YES
1165445	821.00	6380.00	.52330	YES
1163284	14.00	7850.00	.52447	YES
1161714	22.00	7300.00	.53149	YES
1274830	145.00	UNKNOWN	.53386	YES
1320000	17900.00	4370.00	.53433	YES
1161762	212.00	7369.30	.53443	YES
1077200	23.30	7330.00	.53497	YES
1141880	105.00	6400.00	.53525	YES
1164830	52.80	8300.00	.53651	YES
1420000	604.00	4800.00	.53735	YES
1371890	8.30	UNKNOWN	.54027	YES

TABLE 6 - Continued:

1164810	531.00	5995.20	.54114	YES
1421600	10.00	6910.00	.54341	YES
1160720	530.00	5700.00	.54344	YES
1074400	3560.00	5540.00	.54367	YES
1680000	10.00	8220.00	.54444	YES
1072400	12900.00	4850.45	.55113	YES
1161755	48.00	7700.00	.55742	YES
1275600	793.00	6666.45	.55848	YES
1373065	246.00	6266.07	.56022	YES
1550000	40.80	6650.00	.56627	YES
1206000	27.40	5400.00	.57102	YES
1161791	78.00	7380.00	.57232	YES
1161510	9.00	7200.00	.57376	YES
1273230	25.00	5590.00	.57406	YES
1270800	4350.00	4547.76	.57616	YES
1164600	111.00	5860.00	.57987	YES
1780000	6.50	8580.00	.58003	NO
1086000	90.00	6100.00	.58149	NO
1073800	5410.00	5405.00	.58170	YES
1272425	43.00	6080.00	.58215	YES
1165400	3670.00	6000.00	.58549	YES
1272435	23.30	8330.00	.58713	YES
1425675	52.20	6215.00	.59102	YES
1166200	1410.00	6460.00	.59183	YES
1560000	16.10	UNKNOWN	.59273	YES
1166600	224.00	6580.00	.59259	YES
1591400	31.10	7640.00	.60290	YES
1075200	3260.00	5655.00	.60504	YES
1140000	4360.00	3470.00	.60626	YES
1161725	2750.00	5061.40	.60761	YES
1162215	102.00	6750.00	.60908	YES
1073412	221.00	6000.00	.61042	YES
1141840	50.00	7100.00	.61132	YES
1168060	202.00	7220.00	.61270	YES
1073432	66.00	6533.95	.61917	NO
1805400	27.60	8900.00	.62052	YES
1161200	490.00	4830.00	.62638	YES
1165480	261.00	6560.00	.63180	YES
1161706	75.00	5150.00	.63562	YES
1073444	7.18	7080.00	.63786	YES
1072045	13.70	7450.00	.63909	YES
1070800	280.00	4300.00	.64753	NO
1164820	73.00	7099.19	.65063	YES
1168600	141.00	7440.00	.65737	YES
1373330	63.00	UNKNOWN	.65796	YES
1075820	448.00	6468.85	.65874	YES
1077030	21.90	7293.52	.66877	YES
1161746	1040.00	5500.00	.67081	YES
1161700	3920.00	4750.00	.67257	YES
1073040	331.00	5975.15	.67440	YES
1770000	234.00	7600.00	.67465	YES
1210000	162.00	3980.00	.67499	NO
1773000	2.41	8640.00	.67683	NO
1161754	15.00	7080.00	.67843	NO
1372450	36.00	5700.00	.67847	YES
1160740	52.00	7340.00	.68976	YES
1161726	468.00	5150.00	.69440	YES
1274050	21.90	7840.00	.70631	YES
1271600	69.50	5200.00	.70698	YES
1073060	66.00	6466.47	.72721	YES
1830000	311.00	8050.00	.73520	YES
1172000	115.00	5340.00	.73627	NO
1162210	118.00	5850.00	.73934	YES
1476000	144.00	5780.00	.74937	YES
1176000	4.70	8700.00	.75188	YES
1084000	78.00	6400.00	.75748	YES
1160127	210.00	5400.00	.76310	YES
1371825	57.80	5660.00	.76678	YES
1072000	550.00	5055.98	.76869	YES
1174000	31.20	6300.00	.77043	YES
1271675	12.00	8120.00	.78088	YES
1270000	4580.00	4165.00	.78604	YES
1470000	200.00	5100.00	.78649	YES
1161756	89.00	UNKNOWN	.80133	YES
1804500	27.80	8768.48	.80627	YES
1161720	9.50	7900.00	.82340	NO
1160142	261.00	5400.00	.82429	YES
1479000	48.10	5900.00	.84298	NO
1272420	27.70	7601.12	.84554	YES
1215000	143.00	4100.00	.85694	NO
1200050	15.80	6140.00	.87244	YES
1161705	672.00	5000.00	.87984	YES
1075810	510.00	6143.58	.89452	YES
1163450	25.00	7550.00	.90389	NO
1164620	42.00	8650.00	.90867	YES

TABLE 6 - Continued:

1371805	55.00	5450.00	.91622	YES
1162200	186.00	4795.36	.93049	YES
1162600	255.00	4730.00	.93124	YES
1272440	35.20	4008.81	.93297	YES
1083000	110.00	5700.00	.93702	YES
1450000	321.00	5380.00	.95531	YES
1130000	140.00	3500.00	.96655	NO
1163267	25.80	6580.00	1.00286	NO
1160121	927.00	5320.00	1.00403	YES
1273200	55.00	4940.00	1.00994	YES
1160400	200.00	4065.00	1.01206	YES
1235000	7.58	7070.00	1.01436	NO
1166227	500.00	6680.00	1.02433	YES
1695000	16.00	7400.00	1.02565	YES
1110000	276.00	3700.00	1.04517	NO
1160930	231.00	5760.00	1.04640	YES
1160700	1500.00	4600.00	1.04952	YES
1810000	134.00	8023.64	1.06311	YES
1663500	27.00	7300.00	1.06549	NO
1170000	258.00	4920.00	1.11263	YES
1073020	351.00	5670.00	1.12689	YES
1161727	418.00	5480.00	1.13476	YES
1190000	378.00	5500.00	1.16676	NO
1161704	67.00	6800.00	1.16938	NO
1160960	30.00	7190.00	1.18977	NO
1371800	200.00	5030.00	1.23326	YES
1160715	450.00	5350.00	1.26741	YES
1160300	75.00	4075.00	1.35303	NO
1141800	440.00	5320.00	1.38116	YES
1073000	583.00	5215.00	1.38506	YES
1163400	106.00	6900.00	2.27939	YES

TABLE 7

STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER

OF INCREASING 4-MONTH (APRIL-JULY) COEFFICIENT OF VARIATION

CSU NUMBER	DRAINAGE AREA	GAGE ELEVATION	COEFF OF VARIATION	REGULATION AND OR DIVERSION
1163296	39.90	8900.00	.05720	YES
1378160	8.50	9495.80	.07083	YES
1378145	69.00	8826.88	.07430	YES
1371565	26.00	7750.00	.07875	NO
1167812	106.00	7460.00	.07941	YES
1167851	114.00	7450.00	.08260	YES
1741850	15.20	8740.00	.10061	NO
1167875	36.20	7670.00	.12519	YES
1371560	76.00	7670.00	.13023	YES
1377875	17.50	8850.00	.13852	YES
1741200	14.40	8320.00	.14156	YES
1160745	23.00	7360.00	.14661	YES
1073472	13.50	9880.28	.14999	YES
1741800	18.20	7960.00	.15141	YES
1149000	27.00	8700.00	.15662	YES
1371570	44.00	7800.00	.15951	YES
1775000	13.70	9080.00	.16260	NO
1073416	16.20	6480.00	.16324	YES
1164860	8.20	8600.00	.16502	YES
1371555	150.00	6877.58	.17047	YES
1742700	9.70	8456.79	.17229	YES
1378175	89.20	8880.00	.17469	YES
1863000	59.00	8244.30	.17505	YES
1743600	12.80	9386.17	.17523	NO
1075800	58.00	6160.00	.17901	NO
1272465	42.80	8622.31	.17908	YES
1163228	85.30	6696.10	.18193	YES
1592180	77.00	7920.00	.18496	NO
1590750	8.00	8830.00	.18824	NO
1743300	13.50	8691.59	.19046	YES
1163298	23.00	9710.00	.19610	YES
1662800	650.00	6560.00	.19665	YES
1595650	42.00	8260.00	.19670	NO
1160190	1.90	8900.00	.20072	YES
1167854	75.80	7540.00	.20207	NO
1765000	50.30	7900.00	.20315	YES
1910000	76.70	8369.00	.20399	NO
1597000	62.00	8480.00	.20639	NO
1165485	156.00	8380.00	.20650	YES
1666350	33.20	9245.00	.20883	NO
1163256	1730.00	6150.00	.20920	YES
1743000	15.80	8502.52	.21265	YES
1148100	205.00	7000.00	.21405	YES
1161550	156.00	UNKNO W N	.21442	YES
1167821	130.00	7200.00	.21490	YES
1744830	79.00	9099.32	.21546	YES
1424050	16.30	7500.00	.21647	YES
1424820	17.00	8300.00	.21937	YES
1866000	47.10	8310.00	.22012	YES
1168800	468.00	7468.09	.22017	YES
1371545	16.80	7900.00	.22040	YES
1163237	9.64	8300.00	.22279	NO
1596300	223.00	7710.00	.22366	YES
1373035	702.00	5750.00	.22528	YES
1664980	14.40	8620.00	.22585	NO
1801800	7.00	9780.00	.22904	NO
1920000	27.10	8370.49	.22940	NO
1594224	8.40	9390.00	.23119	YES
1163282	61.00	7750.00	.23121	NO
1167842	87.50	7350.00	.23204	YES
1073468	43.90	9399.04	.23230	YES
1664900	100.00	7791.00	.23286	YES
1594212	175.00	7960.00	.23298	NO
1592170	107.00	7380.00	.23426	YES
1666300	58.90	8783.00	.23538	NO
1741500	9.40	7980.00	.23918	YES
1515050	34.30	6550.00	.24130	YES
1161717	218.00	6600.00	.24331	YES
1250000	18.80	4160.00	.24448	YES
1163274	415.00	6590.00	.24449	YES
1592140	225.00	6400.00	.24564	YES
1378130	27.70	9050.00	.24690	YES

TABLE 7 - Continued:

1774000	143.00	8370.00	.24694	YES
1377800	150.00	7720.00	.24844	YES
1726000	13.00	9145.25	.25131	NO
1420800	7.00	7400.00	.25242	YES
1073404	1270.00	5700.00	.25273	YES
1572500	51.00	5700.00	.25286	YES
1161734	110.00	7920.00	.25313	YES
1423260	9.85	7200.00	.25343	YES
1163000	120.00	5200.00	.25598	NO
1665600	33.50	7990.00	.25624	YES
1163236	29.30	7350.00	.26136	NO
1375460	123.00	8665.00	.26144	YES
1165465	37.20	8650.00	.26263	NO
1371575	17.80	9585.58	.26267	YES
1073480	55.90	9616.98	.26273	NO
1754000	19.00	8961.00	.26340	YES
1167836	37.20	7300.00	.26374	NO
1076600	1340.00	6000.00	.26383	YES
1165470	53.00	8490.00	.26397	NO
1161560	223.00	7000.00	.26398	YES
1166245	20.90	8000.00	.26683	YES
1161545	170.00	6970.00	.27046	YES
1167815	79.20	7800.00	.27148	NO
1375430	82.00	8750.00	.27210	YES
1350000	17100.00	4490.00	.27255	YES
1400000	8790.00	4740.00	.27337	YES
1161778	149.00	7250.00	.27339	NO
1376300	2490.00	7434.63	.27342	YES
1166272	94.00	7800.00	.27428	YES
1930000	46.60	8434.48	.27429	YES
1373025	41.30	6200.00	.27530	YES
1510000	140.00	5780.00	.27746	YES
1163225	80.00	7070.00	.27777	NO
1371550	13.20	8400.00	.27876	YES
1597750	40.00	8600.00	.27935	YES
1745160	58.90	9320.00	.28089	YES
1163213	5.00	UNKNOWN	.28117	YES
1556000	32.70	7800.00	.28178	YES
1744800	113.00	8817.97	.28319	YES
1167060	6.30	8420.00	.28331	NO
1373060	17.50	8830.00	.28349	YES
1163230	12.80	8375.00	.28371	NO
1745400	129.00	8821.42	.28375	YES
1161525	762.00	6320.00	.28399	YES
1748400	5.66	10792.48	.28408	YES
1664960	11.80	9180.00	.28729	NO
1163284	47.00	6700.00	.28798	YES
1163285	604.00	6695.47	.29085	YES
1667000	28.60	8641.79	.29102	YES
1161779	120.00	7620.00	.29140	NO
1163280	206.00	7267.75	.29240	YES
1580000	54.30	5620.00	.29290	YES
1744815	93.30	9090.00	.29404	YES
1594260	89.50	8420.00	.29447	YES
1594236	41.20	8400.00	.29532	YES
1594206	223.00	7500.00	.29569	YES
1168460	43.00	7770.71	.29601	NO
1164880	55.20	8400.00	.29634	YES
1817500	105.00	8236.88	.29703	YES
1082075	21.40	9315.00	.29717	NO
1163249	341.00	6230.00	.29796	YES
1373300	67.00	6443.73	.29806	YES
1758000	87.40	7800.00	.29843	YES
1076400	650.00	6000.00	.30073	YES
1379600	36.00	9290.00	.30135	NO
1161737	78.00	8200.00	.30539	NO
1161555	254.00	7010.00	.30625	YES
1167800	1230.00	6800.00	.30760	YES
1371525	41.10	7900.00	.30713	NO
1161730	131.00	7430.00	.30807	NO
1746600	5.23	9950.00	.30853	NO
1776000	89.50	8790.00	.30881	YES
1163232	285.00	6831.00	.31021	YES
1167809	45.40	7500.00	.31143	YES
1379400	47.00	9490.00	.31144	YES
1161570	21.40	9600.00	.31202	NO
1377825	124.00	8180.00	.31240	YES
1378100	295.00	8008.29	.31272	YES
1163273	16.00	9680.00	.31369	YES
1163238	120.00	7000.00	.31377	YES
1374200	232.00	6864.10	.31419	YES
1592160	167.00	6905.00	.31519	YES
1379800	121.00	9280.00	.31620	NO
1164850	23.00	8700.00	.31634	NO
1167857	241.00	7120.00	.31969	YES
1163261	249.00	6240.00	.32109	YES

TABLE 7 - Continued:

1165435	128.00	7455.00	.32463	YES
1163265	45.40	7800.00	.32469	NO
1801808	50.70	8338.01	.32547	YES
1660000	957.00	6270.00	.32719	YES
1146300	776.00	6800.00	.32725	YES
1167827	552.00	6900.00	.32742	YES
1742400	16.80	8227.70	.32865	YES
1720000	82.60	7272.35	.32920	YES
1161718	181.00	6910.00	.32969	YES
1073464	33.90	9050.00	.33177	NO
1375700	85.50	7226.84	.33305	YES
1373085	136.00	6654.78	.33324	YES
1590000	1460.00	5720.73	.33352	YES
1161721	132.00	7750.00	.33365	YES
1166700	3970.00	6490.00	.33510	YES
1164700	14900.00	5840.00	.33531	YES
1163243	3410.00	5900.23	.33544	YES
1742100	514.00	7946.56	.33630	YES
1375400	338.00	7827.66	.33748	YES
1373020	35.10	7160.00	.33890	YES
1168200	932.00	7040.00	.33935	YES
1161793	39.00	8135.97	.34052	YES
1430000	8055.00	4791.18	.34176	YES
1163215	354.00	6460.00	.34246	YES
1165600	10000.00	6050.00	.34292	YES
1167600	58.00	7520.00	.34489	YES
1745700	120.00	9120.00	.34556	YES
1970000	53.00	8750.00	.34813	YES
1594218	32.00	8050.00	.34829	YES
1371815	26.70	8180.00	.34830	YES
1600000	4560.00	5720.71	.34882	YES
1073460	348.00	7520.00	.34915	YES
1161732	99.00	7990.00	.34939	NO
1163263	26.00	6900.00	.34951	YES
1161711	90.00	7800.00	.35009	NO
1167845	118.00	7162.34	.35051	YES
1167806	348.00	6900.00	.35057	YES
1073436	692.00	6501.57	.35309	YES
1570000	177.00	5580.00	.35347	YES
1167818	112.00	7030.00	.35422	YES
1161723	33.00	9950.00	.35598	NO
1377230	106.00	8430.00	.35604	YES
1371520	437.00	6318.80	.35610	YES
1168400	173.00	7185.00	.35748	YES
1073440	26.30	7045.65	.35974	NO
1166254	322.00	6800.00	.36058	YES
1161785	230.00	UNKNOwn	.36130	YES
1163253	108.00	7100.00	.36197	YES
1880000	7.30	8282.08	.36265	NO
1163234	46.00	7060.00	.36336	YES
1377270	228.00	8200.00	.36401	YES
1373055	521.00	6038.60	.36420	YES
1167030	172.00	6890.00	.36421	YES
1162275	20.00	9400.00	.36457	YES
1662150	71.00	7450.00	.36463	YES
1161736	15.00	8200.00	.36641	YES
1163214	988.00	6334.20	.36740	YES
1650000	4390.00	6130.00	.36830	YES
1800900	12.60	8650.00	.36976	YES
1745100	92.00	8820.54	.37077	YES
1165425	386.00	6870.00	.37172	YES
1802730	32.80	8980.17	.37250	YES
1164870	28.00	8600.00	.37351	NO
1272445	308.00	7096.44	.37448	YES
1373010	52.00	6580.00	.37554	YES
1071860	233.00	5700.00	.37749	YES
1077860	41.20	8400.00	.37934	NO
1163224	161.00	6600.00	.37983	YES
1163264	64.20	6850.00	.38049	NO
1274000	1910.00	4940.00	.38225	YES
1100000	76600.00	3440.00	.38260	YES
1377500	1010.00	7670.00	.38410	YES
1162800	26100.00	4760.00	.38443	YES
1165800	7670.00	6071.07	.38556	YES
1374275	66.80	8650.00	.38570	YES
1373900	42.20	8050.00	.38577	YES
1162255	101.00	6250.00	.38674	YES
1950000	1.30	8380.00	.38688	NO
1752000	17.80	7840.00	.38814	YES
1161710	10.00	7500.00	.38842	YES
1374225	212.00	6884.97	.38876	YES
1772000	186.00	7805.00	.38907	YES
1160181	325.00	UNKNOwn	.39207	YES
1160500	40400.00	4040.18	.39296	YES
1166630	152.00	6950.00	.39313	YES
1162280	27.00	9200.00	.39458	YES

TABLE 7 - Continued:

1080000	1770.00	3380.00	.39499	YES
1072030	73.00	7140.00	.39558	YES
1745130	8.90	9350.00	.39599	NO
1073424	69.40	7940.00	.39691	YES
1373360	42.30	7200.00	.39714	YES
1165000	14300.00	5844.64	.39813	YES
1162620	28.00	8000.00	.39816	YES
1374800	35.00	7694.55	.39824	YES
1161500	4020.00	4949.78	.39826	YES
1850000	18.80	8310.00	.39853	YES
1260000	24100.00	4090.00	.39896	YES
1077090	69.80	7940.60	.40080	YES
1161788	61.00	7220.00	.40085	NO
1162205	241.00	5750.00	.40165	YES
1667700	72.20	8652.02	.40323	YES
1161792	7.40	7460.00	.40419	YES
1800000	285.00	7900.00	.40452	YES
1378400	77.00	8010.76	.40577	YES
1161780	14.00	7860.00	.40588	YES
1161300	35500.00	4640.00	.40611	YES
1162240	48.00	8050.00	.40801	YES
1075830	284.00	7515.08	.40810	YES
1160133	157.00	6090.00	.40845	YES
1163200	3730.00	5685.00	.40881	YES
1163252	150.00	6830.00	.40932	YES
1500000	7.90	6610.00	.41072	YES
1160184	188.00	6200.01	.41121	YES
1162640	20.00	8650.00	.41160	YES
1371855	5.30	UNKNOWN	.41307	YES
1166236	170.00	6760.00	.41353	YES
1077075	96.40	7700.00	.41382	YES
1160145	200.00	6050.00	.41440	YES
1377850	48.00	8600.00	.41490	YES
1167460	34.30	7980.00	.41516	YES
1730000	2360.00	7301.32	.41565	YES
1660700	63.00	UNKNOWN	.41693	YES
1777000	16.30	9840.00	.41741	YES
1740000	623.00	7510.00	.41908	YES
1161787	9.00	7700.00	.41913	NO
1760000	178.00	7344.13	.41990	YES
1020000	107900.00	3106.16	.42005	YES
1163212	24.00	6700.00	.42076	YES
1161774	660.00	5500.00	.42082	YES
1767500	44.60	8049.00	.42267	YES
1165430	298.00	6970.00	.42334	YES
1000000	109500.00	UNKNOWN	.42573	YES
1277200	556.00	6924.91	.42761	YES
1379000	254.00	9168.67	.42811	YES
1163220	200.00	7000.00	.42848	YES
1424840	5.00	9650.00	.43089	YES
1077800	87.90	7605.57	.43139	YES
1073408	1090.00	5960.00	.43319	YES
1161789	47.00	7600.00	.43467	NO
1376050	25.50	10200.00	.43509	YES
1160770	16.40	8300.00	.43555	YES
1377250	427.00	7920.00	.43686	YES
1375750	57.30	7790.00	.43693	YES
1377280	155.00	8420.00	.43825	YES
1077250	58.00	7950.00	.43827	YES
1160765	62.00	7610.00	.43882	YES
1371810	39.50	6500.00	.44118	YES
1370000	8020.00	4555.14	.44312	YES
1278800	105.00	8422.23	.44412	NO
1077015	172.00	7033.00	.44476	YES
1370300	61.90	UNKNOWN	.44511	YES
1161709	115.00	6980.00	.44550	YES
1424000	19.70	6560.00	.44605	YES
1161783	352.00	6227.00	.44618	YES
1164400	110.00	5880.00	.44652	YES
1371200	245.00	4864.34	.44665	YES
1165455	192.00	6830.00	.44705	YES
1426400	80.40	7170.00	.44809	YES
1078200	64.10	8900.00	.44867	NO
1272455	33.50	7928.79	.44905	YES
1590700	16.70	7780.00	.45092	NO
1164460	19.00	8600.00	.45350	YES
1073080	37.00	8104.71	.45427	YES
1078000	86.90	7597.63	.45517	YES
1077400	298.00	7052.04	.45654	YES
1598400	109.00	7884.58	.45689	YES
1073400	1360.00	5278.00	.45779	YES
1700000	48.00	8620.00	.45795	NO
1373600	3980.00	6527.06	.45986	YES
1076440	43.70	7810.00	.46185	YES
1815000	128.00	8135.07	.46445	YES
1073420	96.00	7301.88	.46596	YES
1076200	1990.00	5980.00	.46843	YES
1377210	346.00	8131.76	.46981	YES

TABLE 7 - Continued:

1480000	10.50	6630.00	.47091	YES
1554500	65.80	7050.00	.47197	YES
1960000	103.00	8380.00	.47293	YES
1820000	322.00	7960.00	.47319	YES
1162235	12.00	8000.00	.47417	NO
1161540	34.60	UNKNDWN	.47505	YES
1164840	242.00	7120.00	.47580	YES
1162225	12.00	8200.00	.48044	NO
1077600	23.00	7617.49	.48191	YES
1790000	825.00	7670.00	.48259	YES
1163215	330.00	6680.00	.48323	NO
1163206	4.00	UNKNDWN	.48425	YES
1076430	53.40	7957.86	.48427	YES
1160755	163.00	7570.13	.48633	YES
1162660	82.00	7100.00	.49008	YES
1163260	34.30	6540.00	.49062	YES
1371845	2.50	UNKNDWN	.49213	YES
1071830	350.00	4925.00	.49373	YES
1168430	124.00	7349.61	.49467	YES
1072075	42.10	7450.00	.49554	YES
1272415	1080.00	5392.85	.49607	YES
1072060	11.10	7450.00	.49719	YES
1272405	20.70	8010.00	.49920	YES
1890000	190.00	8320.00	.50292	YES
1076460	82.30	7640.35	.50329	YES
1762500	76.00	7750.00	.50360	YES
1163294	52.00	7880.00	.50647	YES
1424800	25.30	6900.00	.50818	YES
1230000	53.10	4060.00	.51023	YES
1073200	7240.00	5230.37	.51042	YES
1425600	9.57	8183.00	.51151	YES
1371870	14.00	UNKNDWN	.51447	YES
1425625	139.00	6920.00	.51487	YES
1428000	24.30	7760.00	.51498	YES
1690000	5.88	7500.00	.51726	YES
1371835	10.00	UNKNDWN	.51768	YES
1163247	65.00	6450.00	.51843	YES
1373080	7.52	8658.00	.51869	NO
1075860	25.30	10120.00	.51960	YES
1276400	81.00	6919.64	.52044	YES
1073448	172.00	6705.88	.52136	YES
1592120	76.00	6480.00	.52164	YES
1756000	11.50	7933.00	.52314	NO
1801816	19.90	8670.00	.52429	YES
1167000	193.00	6592.87	.52633	YES
1164000	15100.00	5594.48	.52938	YES
1163268	34.50	6930.00	.52980	YES
1428800	19.00	8016.31	.53127	YES
1371530	96.20	6980.00	.53161	YES
1161753	142.00	6650.00	.53235	YES
1371500	1110.00	4929.92	.53303	YES
1272430	660.00	5800.00	.53486	YES
1162680	23.00	8500.00	.53490	YES
1168030	227.00	7070.00	.53499	YES
1272450	9.11	8700.00	.53523	YES
1070200	23000.00	4050.00	.53922	YES
1163257	258.00	6178.24	.53923	YES
1161530	25.00	6820.00	.54141	YES
1272400	1550.00	5000.00	.54404	YES
1371535	7.88	8680.00	.54742	YES
1076420	371.00	6530.00	.54807	YES
1165445	421.00	6380.00	.55325	YES
1077200	23.30	7330.00	.55390	YES
1376000	334.00	8000.00	.55631	YES
1421600	10.00	6910.00	.55917	YES
1680000	10.00	8220.00	.56103	YES
1163288	14.00	7850.00	.56520	YES
1163291	227.00	7100.00	.56756	YES
1320000	17900.00	4370.00	.56857	YES
1141880	105.00	6400.00	.56888	YES
1074400	3560.00	5540.00	.57100	YES
1377200	1020.00	7628.58	.57172	YES
1275600	793.00	6668.45	.57432	YES
1420000	404.00	4800.00	.57500	YES
1550000	40.80	6650.00	.57673	YES
1373065	246.00	6266.07	.57744	YES
1161791	78.00	7380.00	.57744	YES
1072400	12900.00	4850.45	.57840	YES
1272425	43.00	6080.00	.58097	YES
1203000	74.80	4300.00	.58098	NO
1161755	48.00	7700.00	.58319	YES
1160725	455.00	6000.00	.58404	YES
1272435	23.30	8330.00	.58816	YES
1161762	212.00	7369.30	.59004	YES
1073800	5410.00	5405.00	.59144	YES
1780000	6.50	8580.00	.59217	NO
1164810	531.00	5995.20	.59250	YES

TABLE 7 - Continued:

1560000	16.10	UNKNOWN	.59527	YES
1161510	9.00	7200.00	.59531	YES
1161714	22.00	7300.00	.59534	YES
1160720	530.00	5700.00	.59603	YES
1073412	221.00	6000.00	.59891	YES
1273230	25.00	5590.00	.60141	YES
1270800	4350.00	4547.76	.60143	YES
1164830	52.80	8300.00	.60453	YES
1010000	1570.00	3123.40	.60533	YES
1162215	102.00	6750.00	.60664	YES
1425675	52.20	8215.00	.60843	YES
1371890	8.30	UNKNOWN	.61361	YES
1165400	3470.00	6000.00	.61779	YES
1073444	7.18	7080.00	.62355	YES
1042000	175.00	5200.00	.62411	YES
1166600	224.00	6580.00	.62431	YES
1200000	57.40	UNKNOWN	.62624	YES
1168060	202.00	7220.00	.62747	YES
1075200	3260.00	5655.00	.62915	YES
1591400	31.10	7640.00	.63040	YES
1266000	27.40	5400.00	.63090	YES
1805400	27.60	8900.00	.63183	YES
1161725	2750.00	5061.40	.63189	YES
1046000	90.00	6100.00	.63725	NO
1072045	13.71	7450.00	.64705	YES
1164600	111.00	5860.00	.65150	YES
1073432	66.00	6533.95	.66374	NO
1165480	261.00	6560.00	.66409	YES
1210000	162.00	3980.00	.66677	NO
1161250	310.00	5980.00	.67332	YES
1274830	145.00	UNKNOWN	.67752	YES
1168600	141.00	7440.00	.68039	YES
1075820	448.00	6468.85	.68227	YES
1373330	63.00	UNKNOWN	.68272	YES
1166200	1410.00	6460.00	.70165	YES
1077030	21.90	7293.52	.70867	YES
1160740	52.00	7340.00	.71628	YES
1161746	1040.00	5500.00	.71870	YES
1161726	468.00	5150.00	.72333	YES
1161700	3920.00	4750.00	.72951	YES
1773000	2.41	8640.00	.72974	NO
1073040	331.00	5975.15	.73595	YES
1372450	36.00	5700.00	.74300	YES
1161754	15.00	7080.00	.74394	NO
1162210	118.00	5850.00	.74466	YES
1141840	50.00	7100.00	.74665	YES
1274050	21.90	7840.00	.75215	YES
1161200	890.00	4830.00	.76393	YES
1271600	69.50	5200.00	.77482	YES
1176000	4.70	8700.00	.77774	YES
1164820	73.00	7099.19	.78750	YES
1476000	144.00	5780.00	.78885	YES
1830000	311.00	8050.00	.79500	YES
1073060	66.00	6466.47	.79651	YES
1160127	210.00	5400.00	.79678	YES
1174000	31.20	6300.00	.80271	YES
1161706	75.00	5150.00	.80370	YES
1084000	78.00	6400.00	.81613	YES
1072000	550.00	5055.98	.81707	YES
1161720	9.50	7900.00	.82601	NO
1270000	4580.00	4165.00	.83358	YES
1271675	12.00	8120.00	.83403	YES
1470000	200.00	5100.00	.83588	YES
1804500	27.80	8768.48	.83592	YES
1160142	261.00	5400.00	.85303	YES
1371825	57.80	5660.00	.85794	YES
1161756	89.00	UNKNOWN	.86324	YES
1479000	48.10	5900.00	.88714	NO
1770000	234.00	7600.00	.89127	YES
1272420	27.70	7601.12	.90001	YES
1161705	672.00	5000.00	.91463	YES
1163450	25.00	7550.00	.92697	NO
1200050	15.80	6140.00	.93048	YES
1164620	42.00	8650.00	.94572	YES
1083000	310.00	5700.00	.95338	YES
1172000	115.00	5340.00	.95595	NO
1140000	4360.00	3470.00	.95629	YES
1371805	55.00	5450.00	.96178	YES
1272440	35.20	8008.81	.96817	YES
1162600	255.00	4730.00	.98999	YES
1162200	386.00	4795.36	1.00409	YES
1166227	500.00	6680.00	1.00530	YES
1075810	510.00	6143.58	1.00719	YES
1450000	321.00	5380.00	1.02487	YES
1235000	7.58	7070.00	1.07209	NO

TABLE 7 - Continued:

1163267	25.00	6580.00	1.08054	NO
1160121	927.00	5320.00	1.08772	YES
1810000	134.00	8023.64	1.09420	YES
1695000	16.00	7400.00	1.13211	YES
1663500	27.00	7300.00	1.14214	NO
1160930	231.00	5760.00	1.14269	YES
1161704	67.00	6800.00	1.17025	NO
1273200	55.00	4940.00	1.23967	YES
1160960	30.00	7190.00	1.26002	NO
1160400	200.00	4065.00	1.29297	YES
1130000	140.00	3500.00	1.30840	NO
1160700	1500.00	4600.00	1.33023	YES
1170000	258.00	4920.00	1.33283	YES
1161727	418.00	5480.00	1.33588	YES
1160300	75.00	4075.00	1.36131	NO
1371800	200.00	5030.00	1.39441	YES
1110000	276.00	3700.00	1.41137	NO
1215000	143.00	4100.00	1.43107	NO
1073020	351.00	5670.00	1.43861	YES
1160715	850.00	5350.00	1.48627	YES
1070800	280.00	4300.00	1.51588	NO
1073000	583.00	5215.00	1.57137	YES
1141800	440.00	5320.00	1.61204	YES
1190000	778.00	5500.00	2.31245	NO
1163400	106.00	6900.00	2.34375	YES

TABLE 8

STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN
ORDER OF DECREASING ANNUAL SPECIFIC YIELD

CSU NUMBER	DRAINAGE AREA	GAGE ELEVATION	SPECIFIC YIELD	REGULATION AND OR DIVERSION
1163282	61.00	7750.00	44.33669	NO
1592180	77.00	7920.00	44.21510	NO
1163237	9.64	8300.00	36.99796	NO
1373060	17.50	8830.00	36.00554	YES
1371565	26.00	7750.00	32.92367	NO
1073472	13.50	9880.28	32.75261	YES
1073468	43.90	9399.04	32.69938	YES
1167854	75.90	7540.00	29.92618	NO
1167060	6.30	8420.00	29.84355	NO
1741850	15.20	8740.00	29.66105	NO
1371560	76.00	7070.00	29.15168	YES
1163230	12.80	8375.00	29.13473	NO
1595050	42.00	8260.00	29.03803	NO
1163213	5.00	UNKNOWN	27.81925	YES
1371570	44.00	7800.00	27.64996	YES
1160190	1.90	8900.00	27.50016	YES
1077860	41.20	8400.00	27.40613	NO
1378145	69.00	8326.88	27.31144	YES
1378160	8.50	9495.80	26.18836	YES
1664980	14.40	8020.00	26.03250	NO
1666350	33.20	9245.00	25.89817	NO
1596300	223.00	7710.00	25.72243	YES
1726000	13.00	9145.25	25.26805	NO
1073480	55.90	9616.98	25.21448	NO
1592170	107.00	7380.00	25.06652	YES
1377875	17.50	8850.00	24.98989	YES
1741800	18.20	7960.00	24.93011	YES
1950000	1.30	8380.00	24.73649	NO
1077800	87.90	7605.57	24.13244	YES
1163206	4.00	UNKNOWN	23.93038	YES
1866000	47.10	8310.00	23.73641	YES
1371575	17.80	9585.58	23.56672	YES
1163298	23.00	9710.00	23.51776	YES
1163273	16.00	9680.00	23.21501	YES
1161550	156.00	UNKNOWN	23.17696	YES
1167851	114.00	7450.00	23.13107	YES
1592160	167.00	6905.00	22.98353	YES
1597000	62.00	8480.00	22.97511	NO
1420800	7.00	7400.00	22.83816	YES
1077600	23.00	7617.49	22.64580	YES
1910000	76.70	8369.00	22.36904	NO
1594224	8.40	9390.00	22.33537	YES
1163280	206.00	7267.75	22.33432	YES
1863000	59.00	8244.30	21.99937	YES
1920000	27.10	8370.49	21.74768	NO
1424820	17.00	8300.00	21.44732	YES
1592140	225.00	6400.00	21.25644	YES
1371815	26.70	8180.00	20.95781	YES
1801800	7.00	9780.00	20.88218	NO
1073464	33.90	9050.00	20.74569	NO
1594212	175.00	7960.00	20.70478	NO
1665600	33.50	7990.00	20.69710	YES
1161545	170.00	6970.00	20.66856	YES
1167814	112.00	7030.00	20.52849	YES
1371855	5.30	UNKNOWN	20.50757	YES
1163236	29.30	7350.00	20.45459	NO
1371525	41.10	7900.00	20.39395	NO
1073460	348.00	7520.00	20.36701	YES
1746600	5.23	9950.00	20.32759	NO
1378175	89.20	8880.00	20.31798	YES
1743000	15.80	8502.52	20.14791	YES
1076440	43.70	7810.00	20.01901	YES
1741200	14.40	8320.00	19.99531	YES
1930000	46.60	8434.48	19.93562	YES
1077090	69.80	7940.60	19.89276	YES
1167821	130.00	7200.00	19.85364	YES
1077250	58.00	7950.00	19.61223	YES
1163274	415.00	6590.00	19.37243	YES
1742700	9.70	8456.79	19.22865	YES
1371545	16.80	7900.00	19.14719	YES
1168460	43.00	7770.71	19.09427	NO
1161793	39.00	8135.47	19.97263	YES

TABLE 8 - Continued:

12/2405	42.40	8022.31	18.94748	YES
1604960	11.40	9180.00	14.82921	NO
1594260	49.50	8420.00	18.18435	YES
1076430	53.40	7957.55	14.84119	YES
1107875	36.20	7070.00	14.59173	YES
1748400	5.65	10792.38	18.56173	YES
1075860	25.30	10120.00	18.52227	YES
1777000	16.30	9440.00	14.52080	YES
1606300	58.90	9783.00	14.41869	NO
1101560	223.00	7000.00	14.36686	YES
1074000	46.90	7597.63	14.31909	YES
1373020	35.10	7160.00	18.23115	YES
1374275	55.90	4650.00	14.00773	YES
1101737	78.00	8200.00	17.98238	NO
1378130	27.70	9050.00	17.88425	YES
1076460	42.30	7640.35	17.82552	YES
1375430	42.00	8750.00	17.80226	YES
1604900	100.00	7791.00	17.48350	YES
1101570	21.40	9600.00	17.45589	NO
1775000	13.70	9080.00	17.40726	NO
1594230	41.20	8400.00	17.22199	YES
1078200	64.10	8900.00	17.19639	NO
1774000	143.00	8370.00	17.11600	YES
1073424	69.40	7940.00	16.80450	YES
1077400	298.00	7052.04	16.79213	YES
1101555	254.00	7010.00	16.76677	YES
1107015	79.20	7800.00	16.88434	NO
1073080	37.00	8104.71	16.86245	YES
1073430	492.00	6501.57	16.59939	YES
1075830	284.00	7515.08	16.47229	YES
1597750	40.00	8600.00	16.44948	YES
1101779	120.00	7620.00	16.43626	NO
1278800	105.00	8422.23	16.40408	NO
1101732	99.00	7990.00	16.37487	NO
1101723	33.00	9950.00	16.33893	NO
1107842	87.50	7350.00	16.32402	YES
1744830	79.00	9099.32	16.27664	YES
1743300	13.50	8691.59	15.99636	YES
1077075	96.40	7700.00	15.85111	YES
1743600	12.80	9386.17	15.83322	NO
1378100	295.00	8008.29	15.66619	YES
1101717	218.00	6800.00	15.54595	YES
1073420	96.00	7301.88	15.51669	YES
1500000	54.30	5620.00	15.51387	YES
1101792	7.50	7460.00	15.43181	YES
1107845	118.00	7162.34	15.36281	YES
1103238	120.00	7000.00	15.31899	YES
1100770	16.40	8300.00	15.24512	YES
1101778	149.00	7250.00	15.23750	NO
1515050	34.30	6550.00	15.21514	YES
1082075	21.40	9315.00	15.03116	NO
1379600	36.00	9290.00	14.78567	NO
1101711	90.00	7800.00	14.77932	NO
1101734	110.00	7920.00	14.71571	YES
1426400	80.40	7170.00	14.70707	YES
1101709	115.00	6980.00	14.63320	YES
1805400	27.60	8900.00	14.59606	YES
1744800	113.00	8817.97	14.57917	YES
1598400	109.00	7884.58	14.57288	YES
1101721	132.00	7750.00	14.51585	YES
1108800	468.00	7468.09	14.49874	YES
1770000	89.50	8790.00	14.41444	YES
1424840	5.00	9650.00	14.30879	YES
1754000	19.00	8961.00	14.26476	YES
1373010	52.00	6580.00	14.21427	YES
1101741	78.00	7380.00	14.15759	YES
1103296	39.96	8900.00	14.14215	YES
1107836	37.20	7300.00	13.99789	NO
1103253	108.00	7100.00	13.96312	YES
1970000	53.00	8750.00	13.94167	YES
1602800	650.00	6560.00	13.93888	YES
1103284	47.00	6700.00	13.81515	YES
1103225	50.00	7070.00	13.79316	NO
1607000	28.60	8641.79	13.71596	YES
1745160	58.90	9320.00	13.71255	YES
1101730	131.00	7430.00	13.68025	NO
1373360	42.30	7200.00	13.45741	YES
1102255	101.00	9250.00	13.47452	YES
1371555	150.00	5877.58	13.47149	YES
1102275	20.00	9400.00	13.45355	YES
1107812	106.00	7460.00	13.44911	YES
1375750	57.30	7790.00	13.44897	YES
1105485	156.00	9380.00	13.29880	YES

TABLE 8 - Continued:

1163225	45.30	6096.10	13.22431	YES
1166245	20.40	4000.00	13.17376	YES
1424800	25.30	5400.00	13.16312	YES
1167600	58.00	7520.00	13.11051	YES
1072060	11.10	7450.00	12.94392	YES
1161716	141.00	8910.00	12.94211	YES
1802730	32.40	4980.17	12.96661	YES
1590000	1460.00	5720.13	12.85594	YES
1375460	123.00	4665.00	12.80545	YES
1073404	1270.00	5700.00	12.77421	YES
1742400	16.40	8227.10	12.71149	YES
1594216	32.00	5050.00	12.70044	YES
1374800	35.00	7694.55	12.62727	YES
1167809	45.40	7500.00	12.62583	YES
1371550	13.20	8400.00	12.60084	YES
1424050	16.30	7500.00	12.59587	YES
1880000	7.30	8282.08	12.55499	NO
1960000	103.00	8380.00	12.48974	YES
1077015	172.00	7033.00	12.44506	YES
1572500	51.00	5700.00	12.31076	YES
1744815	43.30	9090.00	12.28944	YES
1072075	42.10	7450.00	12.24845	YES
1594206	223.00	7500.00	12.16963	YES
1076400	650.00	6000.00	12.11669	YES
1745400	129.00	8821.42	12.10340	YES
1162280	27.00	9200.00	12.07229	YES
1720000	82.60	7272.35	11.93810	YES
1164860	8.20	8600.00	11.85293	YES
1166272	94.00	7800.00	11.71939	YES
1375700	85.50	7226.84	11.60135	YES
1161780	14.00	7860.00	11.51581	YES
1076420	371.00	6530.00	11.42864	YES
1165470	53.00	8490.00	11.33840	NO
1423260	9.85	7200.00	11.30532	YES
1801816	19.90	8670.00	11.30283	YES
1820000	322.00	7960.00	11.28590	YES
1373055	521.00	6038.60	11.27725	YES
1556000	32.70	7800.00	11.25129	YES
1377850	48.00	8600.00	11.23914	YES
1161525	762.00	6320.00	11.17944	YES
1167460	34.30	7980.00	11.11422	YES
1742100	514.00	7946.56	11.10353	YES
1073408	1090.00	5960.00	11.07523	YES
1373035	702.00	5750.00	11.03681	YES
1073448	172.00	6705.88	10.91821	YES
1371870	14.00	UNKNOWN	10.84726	YES
1161787	9.00	7700.00	10.80378	NO
1077200	23.30	7330.00	10.72159	YES
1740000	623.00	7510.00	10.65882	YES
1480000	10.50	6630.00	10.57556	YES
1890000	190.00	8320.00	10.55790	YES
1277200	556.00	6924.91	10.55063	YES
1163285	604.00	6695.47	10.49316	YES
1377500	1010.00	7670.00	10.44300	YES
1161789	47.00	7600.00	10.39195	NO
1371890	8.30	UNKNOWN	10.35991	YES
1161788	61.00	7220.00	10.30554	NO
1379800	121.00	9280.00	10.29349	NO
1772000	186.00	7805.00	10.24984	YES
1164870	28.00	8600.00	10.22312	NO
1163256	1730.00	6150.00	10.14349	YES
1168200	932.00	7040.00	10.09041	YES
1163232	285.00	6831.00	10.07532	YES
1076600	1340.00	6000.00	10.06864	YES
1272445	308.00	7096.44	10.03762	YES
1163252	150.00	6830.00	10.02732	YES
1667700	72.20	8652.02	10.01125	YES
1801808	50.70	8338.01	10.00557	YES
1272455	33.50	7928.79	9.95409	YES
1162240	48.00	8050.00	9.88468	YES
1073416	16.20	6480.00	9.83652	YES
1379000	254.00	9168.67	9.78686	YES
1160765	62.00	7610.00	9.76630	YES
1375400	338.00	7827.66	9.74202	YES
1730000	2360.00	7301.32	9.71693	YES
1425600	9.57	8183.00	9.70253	YES
1378400	477.00	8010.76	9.63001	YES
1072030	73.00	7140.00	9.62698	YES
1377825	124.00	8180.00	9.58914	YES
1163264	64.20	6850.00	9.57055	NO
1164850	23.00	8700.00	9.55612	NO
1167827	552.00	6900.00	9.49873	YES
1162620	28.00	8000.00	9.47370	YES

TABLE 8 - Continued:

1161710	10.00	7500.00	4.48764	YES
1164880	55.20	8400.00	4.44356	YES
1745100	92.00	8820.54	4.44320	YES
1073400	1360.00	5278.00	4.38038	YES
1371810	39.50	6500.00	4.28457	YES
1373900	42.20	8050.00	4.27142	YES
1590750	8.00	8830.00	4.26293	NO
1163294	52.00	7880.00	4.21655	YES
1075820	448.00	6468.85	4.19392	YES
1790000	825.00	7670.00	4.18199	YES
1428000	24.30	7760.00	4.13635	YES
1163234	46.00	7060.00	4.07418	YES
1165435	128.00	7455.00	4.06414	YES
1161785	230.00	UNKNOWN	4.02782	YES
1168400	173.00	7185.00	4.01529	YES
1162225	12.00	8200.00	3.98848	NO
1163265	45.40	7800.00	3.98831	NO
1162640	20.00	8650.00	3.98874	YES
1371835	10.00	UNKNOWN	3.92707	YES
1377800	150.00	7720.00	3.90094	YES
1700000	48.00	8620.00	3.85150	NO
1373085	136.00	6654.78	3.78779	YES
1745700	120.00	9120.00	3.71302	YES
1163249	341.00	6230.00	3.67919	YES
1767500	44.60	8049.00	3.55296	YES
1164830	52.80	8300.00	3.49175	YES
1161736	15.00	8200.00	3.47699	YES
1373330	63.00	UNKNOWN	3.46723	YES
1370300	61.40	UNKNOWN	3.46158	YES
1371520	437.00	6318.80	3.39576	YES
1176000	4.70	8700.00	3.31865	YES
1373080	7.52	8658.00	3.31293	NO
1817500	105.00	8236.88	3.31221	YES
1077030	21.90	7293.52	3.29387	YES
1662150	71.00	7450.00	3.25320	YES
1400000	8790.00	4740.00	3.15553	YES
1660000	957.00	6270.00	3.13938	YES
1758000	87.40	7800.00	3.13299	YES
1076200	1790.00	5980.00	3.13027	YES
1600000	4500.00	5720.71	3.09892	YES
1163288	14.00	7850.00	3.09384	YES
1373025	41.30	6200.00	3.96778	YES
1073440	26.30	7045.05	3.78664	NO
1800000	285.00	7900.00	3.77516	YES
1745130	8.80	9350.00	3.68082	NO
1161783	352.00	6227.00	3.66874	YES
1741500	9.40	7980.00	3.65868	YES
1376050	25.50	10200.00	3.64907	YES
1072045	13.70	7450.00	3.45395	YES
1850000	18.40	8310.00	3.42939	YES
1164400	110.00	5880.00	3.40030	YES
1272405	20.70	8010.00	3.35945	YES
1374225	212.00	8884.97	3.35679	YES
1163263	26.00	6900.00	3.32959	YES
1161774	660.00	5500.00	3.30459	YES
1815000	128.00	8135.07	3.29708	YES
1570000	177.00	5580.00	3.23447	YES
1379400	47.00	9490.00	3.18647	YES
1770000	234.00	7600.00	3.15738	YES
1167030	172.00	6890.00	3.13707	YES
1374200	232.00	6664.10	3.13033	YES
1804500	27.80	8768.48	3.10966	YES
1371845	2.50	UNKNOWN	3.10163	YES
1165465	37.20	8650.00	3.09739	NO
1500000	7.90	6610.00	3.08844	YES
1800900	12.60	8650.00	3.07678	YES
1168430	124.00	7349.61	3.98786	YES
1163214	988.00	6334.20	3.97490	YES
1660700	63.00	UNKNOWN	3.97502	YES
1275600	793.00	6666.45	3.95987	YES
1167800	1230.00	8800.00	3.93574	YES
1160184	188.00	6200.01	3.87983	YES
1371200	245.00	4864.34	3.86869	YES
1350000	17100.00	4490.00	3.83421	YES
1162205	241.00	5750.00	3.83150	YES
1161755	48.00	7700.00	3.82853	YES
1377230	106.00	8430.00	3.74107	YES
1752000	17.40	7840.00	3.73714	YES
1373065	246.00	6266.07	3.72598	YES
1160145	200.00	8050.00	3.71657	YES
1167806	348.00	8900.00	3.69969	YES
1164460	19.00	8600.00	3.69281	YES
1162235	12.00	5000.00	3.68462	NO

TABLE 8 - Continued:

1650000	4390.00	6130.00	0.57410	YES
1430000	4055.00	4791.14	0.53704	YES
1592120	76.00	6480.00	0.53453	YES
1272440	35.20	8008.81	0.52630	YES
1428800	19.00	8016.31	0.49735	YES
1163261	249.00	6240.00	0.47127	YES
1590700	10.70	7780.00	0.45127	NO
1165430	298.00	6970.00	0.44594	YES
1075800	38.00	6160.00	0.39471	NO
1765000	50.30	7900.00	0.26733	YES
1161540	34.60	UNKNOWN	0.24379	YES
1163243	3410.00	5900.23	0.15719	YES
1425675	52.70	8215.00	0.13794	YES
1591400	31.10	7640.00	0.09530	YES
1160133	157.00	6090.00	5.92802	YES
1163224	161.00	6600.00	5.88061	YES
1163215	354.00	6460.00	5.84279	YES
1162680	23.00	8500.00	5.82741	YES
1780000	6.50	5560.00	5.81480	NO
1165425	386.00	6870.00	5.70638	YES
1200000	27.40	5400.00	5.65561	YES
1554500	65.80	7050.00	5.56967	YES
1377280	155.00	8420.00	5.54849	YES
1166630	152.00	6950.00	5.52111	YES
1162660	82.00	7100.00	5.51639	YES
1371530	46.20	6980.00	5.45876	YES
1680000	10.00	8220.00	5.41899	YES
1166700	3970.00	6490.00	5.37751	YES
1272435	23.30	8330.00	5.35888	YES
1074400	3560.00	5540.00	5.33159	YES
1272420	27.70	7601.12	5.15791	YES
1272430	660.00	5800.00	5.13012	YES
1160755	163.00	7570.13	5.09394	YES
1163268	34.50	6930.00	4.99861	YES
1373600	3980.00	6527.06	4.95144	YES
1161754	15.00	7080.00	4.93897	NO
1160740	52.00	7340.00	4.93186	YES
1141880	105.00	6400.00	4.90148	YES
1163291	227.00	7100.00	4.89198	YES
1075810	510.00	6143.58	4.84030	YES
1376300	2490.00	7434.63	4.82554	YES
1762500	76.00	7750.00	4.79675	YES
1073412	221.00	6000.00	4.78372	YES
1163212	24.00	6700.00	4.77182	YES
1161726	468.00	5150.00	4.68217	YES
1073200	7240.00	5230.37	4.68145	YES
1168060	202.00	7220.00	4.67728	YES
1273230	25.00	5590.00	4.66281	YES
1073432	66.00	6533.95	4.64766	NO
1075200	3260.00	5655.00	4.62452	YES
1425625	139.00	6920.00	4.58565	YES
1168030	227.00	7070.00	4.57217	YES
1421600	10.00	6410.00	4.54692	YES
1163260	34.30	6540.00	4.50384	YES
1560000	16.10	UNKNOWN	4.44888	YES
1260000	24100.00	4090.00	4.42694	YES
1272415	1080.00	5392.85	4.40095	YES
1370000	8020.00	4555.14	4.38491	YES
1161753	142.00	6650.00	4.34249	YES
1163247	65.00	6450.00	4.34028	YES
1690000	5.84	7500.00	4.33453	YES
1276400	81.00	6919.64	4.30706	YES
1320000	17900.00	4370.00	4.28960	YES
1371535	7.84	8680.00	4.23290	YES
1420000	604.00	4800.00	4.22923	YES
1165480	201.00	6560.00	4.13619	YES
1376000	334.00	8000.00	4.13465	YES
1163000	120.00	5200.00	4.10903	NO
1272450	9.11	8700.00	4.08645	YES
1166600	224.00	6580.00	4.01493	YES
1163216	330.00	6680.00	3.98523	NO
1760000	178.00	7344.13	3.95708	YES
1773000	2.41	8640.00	3.92562	NO
1167000	193.00	6592.47	3.92268	YES
1164620	42.00	8650.00	3.89000	YES
1167857	241.00	7120.00	3.87849	YES
1271675	12.00	8120.00	3.80854	YES
1274000	1710.00	4940.00	3.76825	YES
1165455	192.00	6630.00	3.71245	YES
1164840	242.00	7120.00	3.71156	YES
1160745	23.00	7360.00	3.68904	YES
1377270	228.00	4200.00	3.68420	YES
1160720	530.00	5700.00	3.65281	YES

TABLE 8 - Continued:

1424000	19.70	6560.00	3.04670	YES
1162215	102.00	6750.00	3.57399	YES
1149000	27.00	8700.00	3.51173	YES
1073800	5410.00	5405.00	3.47928	YES
1166254	322.00	6800.00	3.46295	YES
1161714	22.00	7300.00	3.44352	YES
1373300	67.00	6441.73	3.43223	YES
1371500	1110.00	4924.92	3.33307	YES
1168600	141.00	7440.00	3.27994	YES
1160725	455.00	6000.00	3.13733	YES
1165800	1470.00	6071.07	3.18746	YES
1550000	40.00	6650.00	3.17188	YES
1071860	233.00	5700.00	3.05126	YES
1272400	1550.00	5000.00	3.03624	YES
1163257	258.00	6178.24	2.98665	YES
1160181	325.00	UNKNOWN	2.93330	YES
1270800	4350.00	4547.76	2.92691	YES
1810000	134.00	8023.64	2.89201	YES
1161530	25.00	6820.00	2.88905	YES
1160142	261.00	5400.00	2.85218	YES
1164600	111.00	5860.00	2.75398	YES
1161720	9.50	7900.00	2.71814	NO
1148100	205.00	7000.00	2.71150	YES
1161725	2750.00	5061.40	2.68718	YES
1073444	7.18	7080.00	2.55776	YES
1203000	74.80	4300.00	2.53781	NO
1163220	200.00	7000.00	2.51263	YES
1756000	11.50	7933.00	2.44812	NO
1510000	140.00	5780.00	2.39705	YES
1161500	4020.00	4949.78	2.39570	YES
1100000	76600.00	3440.00	2.39215	YES
1161705	672.00	5000.00	2.36854	YES
1072400	12900.00	4850.45	2.35107	YES
1470000	200.00	5100.00	2.33853	YES
1160127	210.00	5400.00	2.30051	YES
1372450	36.00	5700.00	2.27030	YES
1377200	1020.00	7628.58	2.24517	YES
1377210	346.00	8131.76	2.22702	YES
1162800	26100.00	4760.00	2.21638	YES
1260050	15.00	6140.00	2.18311	YES
1165445	821.00	6380.00	2.18177	YES
1020000	107900.00	3106.16	2.17579	YES
1371825	57.00	5060.00	2.17136	YES
1160500	40600.00	4040.18	2.13831	YES
1000000	109500.00	UNKNOWN	2.13475	YES
1161300	35500.00	4640.00	2.12161	YES
1165600	10000.00	6050.00	2.11574	YES
1161510	9.00	7200.00	2.11345	YES
1162210	118.00	5850.00	2.10002	YES
1271600	69.50	5200.00	2.04386	YES
1163200	3730.00	5685.00	2.03765	YES
1161762	212.00	7369.30	1.95919	YES
1450000	321.00	5380.00	1.95845	YES
1161746	1040.00	5500.00	1.95505	YES
1073060	66.00	6466.47	1.95209	YES
1476000	144.00	5780.00	1.95089	YES
1161700	3920.00	4750.00	1.94913	YES
1377250	427.00	7920.00	1.93443	YES
1830000	311.00	8050.00	1.92778	YES
1174000	31.20	6300.00	1.92069	YES
1161727	418.00	5480.00	1.91881	YES
1270000	4500.00	4165.00	1.91674	YES
1160960	30.00	7190.00	1.88749	NO
1164810	531.00	5995.20	1.88298	YES
1371800	200.00	5030.00	1.83752	YES
1165000	14300.00	5844.64	1.82848	YES
1164820	73.00	7099.19	1.80921	YES
1082000	175.00	5200.00	1.78964	YES
1162200	356.00	4795.36	1.72759	YES
1164000	15100.00	5594.48	1.71390	YES
1164700	14400.00	5840.00	1.70245	YES
1160121	927.00	5320.00	1.66842	YES
1235000	7.58	7070.00	1.64705	NO
1161756	89.00	UNKNOWN	1.62196	YES
1166300	776.00	6800.00	1.58280	YES
1070200	23000.00	4050.00	1.57794	YES
1272425	43.00	6080.00	1.49848	YES
1071830	350.00	4925.00	1.43692	YES
1274050	21.90	7640.00	1.37941	YES
1073040	331.00	5975.15	1.37940	YES
1274030	145.00	UNKNOWN	1.37155	YES
1230000	53.10	4060.00	1.34557	YES
1163450	25.00	7550.00	1.33420	NO

TABLE 8 - Continued:

1072000	550.00	5055.98	1.28510	YES
1161700	75.00	5150.00	1.28504	YES
1479000	48.10	5900.00	1.24041	NO
1160715	450.00	5350.00	1.20174	YES
1160930	231.00	5760.00	1.19732	YES
1086000	90.00	6100.00	1.15143	NO
1371805	55.00	5450.00	1.11363	YES
1166236	170.00	6760.00	1.09884	YES
1273200	55.00	4940.00	1.09291	YES
1165400	3670.00	6000.00	1.08332	YES
1141846	50.00	7100.00	1.05823	YES
1663500	27.00	7300.00	1.01696	NO
1162600	255.00	4730.00	.97568	YES
1200000	57.40	JNKN04N	.95218	YES
1160700	1500.00	4600.00	.94765	YES
1250000	18.80	4160.00	.82226	YES
1161250	310.00	5980.00	.79738	YES
1083000	310.00	5700.00	.77973	YES
1073020	351.00	5070.00	.76726	YES
1695000	16.00	7400.00	.71165	YES
1163267	25.40	6580.00	.69391	NO
1084000	78.00	6400.00	.68868	YES
1080000	1770.00	3380.00	.65147	YES
1161704	67.00	6800.00	.62831	NO
1073000	583.00	5215.00	.58143	YES
1141800	440.00	5320.00	.47377	YES
1161200	490.00	4830.00	.41227	YES
1172000	115.00	5340.00	.36093	NO
1140000	4360.00	3470.00	.32429	YES
1170000	258.00	4920.00	.32095	YES
1010000	1570.00	3123.40	.26223	YES
1110000	276.00	3700.00	.25836	NO
1166200	1610.00	6460.00	.25663	YES
1163400	106.00	6900.00	.20152	YES
1160300	75.00	4075.00	.19644	NO
1160400	200.00	4065.00	.18870	YES
1210000	102.00	3980.00	.14842	NO
1166227	500.00	6680.00	.13957	YES
1215000	143.00	4100.00	.11491	NO
1130000	140.00	3500.00	.09905	NO
1070800	280.00	4300.00	.08570	NO
1190000	378.00	5500.00	.05305	NO

TABLE 9

STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER
OF DECREASING 6-MONTH (MARCH-AUGUST) SPECIFIC YIELD

CSU NUMBER	DRAINAGE AREA	GAGE ELEVATION	SPECIFIC YIELD	REGULATION AND OR DIVERSION
1592180	77.00	7920.00	39.22705	NO
1163282	61.00	7750.00	37.75719	NO
1163237	9.64	8300.00	34.26881	NO
1373060	17.50	8830.00	32.65085	YES
1371565	26.00	7750.00	28.84312	NO
1073468	43.90	9399.04	27.85255	YES
1073472	13.50	9880.28	27.45858	YES
1741850	15.20	8740.00	27.16045	NO
1163230	12.80	8375.00	26.61058	NO
1167854	75.90	7540.00	26.58964	NO
1378145	69.00	8826.88	25.41112	YES
1167060	6.30	8420.00	25.28756	NO
1371560	76.00	7670.00	24.71853	YES
1666350	33.20	9245.00	24.40532	NO
1378160	8.50	9495.80	24.37029	YES
1664980	14.40	8620.00	24.18956	NO
1160190	1.90	8900.00	23.96199	YES
1371570	44.00	7800.00	23.92238	YES
1077860	41.20	8400.00	23.75488	NO
1726000	13.00	9145.25	23.57290	NO
1163213	5.00	UNKNOWN	23.17880	YES
1741800	18.20	7960.00	22.65503	YES
1377875	17.50	8850.00	22.35126	YES
1595650	42.00	8260.00	22.12114	NO
1073480	55.90	9616.98	21.91918	NO
1163206	4.00	UNKNOWN	21.88092	YES
1592170	107.00	7380.00	21.76762	YES
1866000	47.10	8310.00	21.67515	YES
1077800	87.90	7605.57	21.22503	YES
1596300	223.00	7710.00	21.09729	YES
1167851	114.00	7450.00	20.63812	YES
1910000	76.70	8369.00	20.54891	NO
1594224	8.40	9390.00	20.53861	YES
1863000	59.00	8244.30	20.44718	YES
1592160	167.00	6905.00	20.38289	YES
1920000	27.10	8370.49	20.28733	NO
1163280	206.00	7267.75	20.13571	YES
1077600	23.00	7617.49	19.95136	YES
1801800	7.00	9780.00	19.78458	NO
1371575	17.80	9585.58	19.34330	YES
1073464	33.90	9050.00	19.25491	NO
1167818	112.00	7030.00	19.23497	YES
1665600	33.50	7990.00	19.04723	YES
1163273	16.00	9680.00	18.92442	YES
1741200	14.40	8320.00	18.85840	YES
1163236	29.30	7350.00	18.83608	NO
1424820	17.00	8300.00	18.75667	YES
1371525	41.10	7900.00	18.68140	NO
1592140	225.00	6400.00	18.57809	YES
1930000	46.60	8434.48	18.46058	YES
1161550	156.00	UNKNOWN	18.38861	YES
1594212	175.00	7960.00	18.38130	NO
1746600	5.23	9950.00	18.32957	NO
1168460	43.00	7770.71	18.31115	NO
1742700	9.70	8456.79	18.29996	YES
1167821	130.00	7200.00	18.18739	YES
1378175	89.20	8880.00	17.95133	YES
1597000	62.00	8480.00	17.94790	NO
1371815	26.70	8180.00	17.71520	YES
1743000	15.80	8502.52	17.63034	YES
1163274	415.00	6590.00	17.62017	YES
1073460	348.00	7520.00	17.58058	YES
1161793	39.00	8135.97	17.44901	YES
1664960	11.80	9180.00	17.39406	NO
1163298	23.00	9710.00	17.33325	YES
1666300	58.90	8783.00	17.17777	NO
1076440	43.70	7810.00	17.09690	YES

TABLE 9 - Continued:

1077250	58.00	7950.00	16.98818	YES
1748400	5.66	10792.48	16.81739	YES
1077090	69.00	7940.60	16.74940	YES
1371855	5.30	UNKNOWN	16.64787	YES
1594260	89.50	8420.00	16.62132	YES
1167875	36.20	7670.00	16.52260	YES
1373020	35.10	7160.00	16.43909	YES
1078000	86.00	7597.63	16.42559	YES
1161545	170.00	6970.00	16.21479	YES
1594236	41.20	9400.00	16.04545	YES
1076430	53.40	7957.86	16.01708	YES
1374275	66.80	8650.00	15.99574	YES
1777000	16.30	9840.00	15.98355	YES
1664900	100.00	7701.00	15.92160	YES
1420800	7.00	7400.00	15.88599	YES
1950000	1.30	8380.00	15.82954	NO
1075860	25.30	10120.00	15.73202	YES
1167815	79.20	7800.00	15.55951	NO
1375430	82.00	8750.00	15.36177	YES
1272465	42.80	8622.31	15.35323	YES
1076460	82.30	7640.35	15.33162	YES
1078200	64.10	8900.00	15.29874	NO
1775000	13.70	9080.00	15.13957	NO
1161737	78.00	8200.00	15.10239	NO
1597750	40.00	8600.00	15.03770	YES
1167842	87.50	7350.00	14.80606	YES
1073424	69.40	7940.00	14.78980	YES
1077400	298.00	7052.04	14.78803	YES
1371545	16.80	7900.00	14.74356	YES
1278800	105.00	8422.23	14.69753	NO
1073080	37.00	8104.71	14.68546	YES
1744830	79.00	9099.32	14.60578	YES
1774000	143.00	8370.00	14.52742	YES
1378130	27.70	9050.00	14.50416	YES
1163234	120.00	7000.00	14.48131	YES
1161779	120.00	7620.00	14.14714	NO
1161723	33.00	9950.00	13.92812	NO
1073420	96.00	7301.88	13.78178	YES
1160770	16.40	8300.00	13.74738	YES
1378100	295.00	8008.29	13.69441	YES
1073436	692.00	6501.57	13.68992	YES
1161570	21.40	9600.00	13.60371	NO
1743300	13.50	8691.59	13.55564	YES
1163284	47.00	6700.00	13.48972	YES
1167845	118.00	7162.34	13.48218	YES
1424840	5.00	9650.00	13.46821	YES
1580000	54.30	5620.00	13.46014	YES
1743600	12.80	9386.17	13.39206	NO
1373010	52.00	6580.00	13.37142	YES
1077075	96.40	7700.00	13.29952	YES
1161560	223.00	7000.00	13.25059	YES
1426400	80.40	7170.00	13.20618	YES
1167836	37.20	7300.00	13.18352	NO
1161792	7.50	7460.00	13.00209	YES
1075830	284.00	7515.08	12.93639	YES
1167812	106.00	7460.00	12.90802	YES
1744800	113.00	8817.97	12.87683	YES
1161734	110.00	7920.00	12.84961	YES
1161791	78.00	7380.00	12.84563	YES
1667000	28.60	8641.79	12.69138	YES
1375750	57.30	7790.00	12.66274	YES
1598400	109.00	7884.58	12.58527	YES
1161778	149.00	7250.00	12.58525	NO
1163224	85.30	6696.10	12.58124	YES
1754000	19.00	8961.00	12.41998	YES
1161732	99.00	7990.00	12.32081	NO
1162275	20.00	9400.00	12.31026	YES
1662800	650.00	6560.00	12.30515	YES
1776000	89.50	8790.00	12.25185	YES
1168800	468.00	7468.09	12.21240	YES
1163225	80.00	7070.00	12.13379	NO
1970000	53.00	8750.00	12.11227	YES
1167809	45.40	7500.00	12.10044	YES
1373360	42.30	7200.00	12.08198	YES
1805400	27.60	8900.00	12.04524	YES
1161555	254.00	7010.00	12.03060	YES
1163253	108.00	7100.00	11.90077	YES
1161711	90.00	7800.00	11.81963	NO
1379600	36.00	9290.00	11.80675	NO
1072060	11.10	7450.00	11.76534	YES
1165485	156.00	8380.00	11.71659	YES
1374800	35.00	7694.55	11.63732	YES

TABLE 9 - Continued:

1745160	58.90	9320.00	11.54832	YES
1166245	20.90	8000.00	11.53277	YES
1880000	7.30	8282.08	11.52298	NO
1161709	115.00	6980.00	11.38052	YES
1424800	25.30	6900.00	11.35704	YES
1162280	27.00	9200.00	11.29614	YES
1375460	123.00	8665.00	11.28884	YES
1161721	132.00	7750.00	11.15655	YES
1167600	58.00	7520.00	11.11051	YES
1742400	16.80	8227.70	11.09163	YES
1556000	32.70	7800.00	10.96964	YES
1572500	51.00	5700.00	10.87475	YES
1161717	218.00	6600.00	10.79496	YES
1960000	103.00	8380.00	10.74016	YES
1720000	82.60	7272.35	10.72966	YES
1375700	85.50	7226.84	10.70361	YES
1371555	150.00	6877.58	10.67941	YES
1072075	42.10	7450.00	10.65868	YES
1744815	93.30	9090.00	10.65232	YES
1594218	32.00	8050.00	10.64727	YES
1802730	32.90	8980.17	10.59998	YES
1077015	172.00	7033.00	10.58572	YES
1162255	101.00	6250.00	10.54506	YES
1590000	1460.00	5720.73	10.43850	YES
1166272	94.00	7800.00	10.42859	YES
1594206	223.00	7500.00	10.42509	YES
1076400	650.00	6000.00	10.41395	YES
1073404	1270.00	5700.00	10.38532	YES
1373035	702.00	5750.00	10.20686	YES
1163296	39.90	8900.00	10.19482	YES
1373055	521.00	6038.60	10.16921	YES
1161730	131.00	7430.00	10.08026	NO
1745400	129.00	8821.42	10.04007	YES
1165470	53.00	8490.00	10.01269	NO
1820000	322.00	7960.00	9.99930	YES
1077200	23.30	7330.00	9.91885	YES
1371550	13.20	8400.00	9.79884	YES
1076420	371.00	6530.00	9.79853	YES
1801816	19.90	8670.00	9.72129	YES
1377850	48.00	8600.00	9.69303	YES
1424050	16.30	7500.00	9.66161	YES
1161718	181.00	6910.00	9.58847	YES
1277200	556.00	6924.91	9.45786	YES
1167460	34.30	7980.00	9.45573	YES
1161780	14.00	7860.00	9.42148	YES
1073448	172.00	6705.88	9.40407	YES
1163232	285.00	6831.00	9.40100	YES
1890000	190.00	8320.00	9.35277	YES
1163285	604.00	6695.47	9.26405	YES
1742100	514.00	7946.56	9.25031	YES
1423260	9.85	7200.00	9.19394	YES
1163264	64.20	6850.00	9.17801	NO
1162620	28.00	8000.00	9.15183	YES
1073408	1090.00	5960.00	9.12138	YES
1163256	1730.00	6150.00	9.11758	YES
1161789	47.00	7600.00	9.02933	NO
1072030	73.00	7140.00	9.00647	YES
1590750	8.00	8830.00	8.97341	NO
1425600	9.57	8183.00	8.93216	YES
1480000	10.50	6630.00	8.93115	YES
1801808	50.70	8338.01	8.83627	YES
1160765	62.00	7610.00	8.80505	YES
1667700	72.20	8652.02	8.70543	YES
1082075	21.40	9315.00	8.67218	NO
1162640	20.00	8650.00	8.64231	YES
1164870	28.00	8600.00	8.62111	NO
1161788	61.00	7220.00	8.56686	NO
1163252	150.00	6830.00	8.54197	YES
1076600	1340.00	6000.00	8.54012	YES
1163265	45.40	7800.00	8.53876	NO
1164860	8.20	8600.00	8.53507	YES
1377500	1010.00	7670.00	8.50281	YES
1272455	33.50	7928.79	8.48898	YES
1377825	124.00	8180.00	8.46095	YES
1428000	24.30	7760.00	8.45687	YES
1162240	48.00	8050.00	8.44279	YES
1515050	34.30	6550.00	8.43044	YES
1745100	92.00	8820.54	8.42691	YES
1772000	186.00	7805.00	8.39603	YES
1168400	173.00	7185.00	8.38986	YES
1371870	14.00	UNKNOWN	8.37465	YES
1373900	42.20	8050.00	8.36432	YES

TABLE 9 - Continued:

1164880	55.20	8400.00	8.35283	YES
11648200	932.00	7040.00	8.36137	YES
1375400	338.00	7827.66	8.35250	YES
1162225	12.00	8200.00	8.33908	NO
1371810	39.50	6500.00	8.29167	YES
1165435	128.00	7455.00	8.24747	YES
1161710	10.00	7500.00	8.23297	YES
1272445	308.00	7096.44	8.15322	YES
1730000	2360.00	7301.32	8.12900	YES
1161525	762.00	6320.00	8.11078	YES
1790000	825.00	7670.00	8.06087	YES
1164850	23.00	8700.00	7.99334	NO
1373085	136.00	6654.78	7.99323	YES
1163234	46.00	7060.00	7.90861	YES
1167827	552.00	6900.00	7.87971	YES
1373080	7.52	8658.00	7.77797	NO
1373330	63.00	UNKNOWN	7.72990	YES
1176000	4.70	8700.00	7.72479	YES
1700000	48.00	8620.00	7.71052	NO
1377800	150.00	7720.00	7.70983	YES
1758000	87.40	7800.00	7.69198	YES
1379800	121.00	9280.00	7.64956	NO
1758000	87.40	7800.00	7.69198	YES
1379800	121.00	9280.00	7.64956	NO
1163249	341.00	6230.00	7.61262	YES
1073400	1360.00	5278.00	7.59799	YES
1161787	9.00	7700.00	7.57563	NO
1817500	105.00	8236.88	7.57326	YES
1371835	10.00	UNKNOWN	7.56481	YES
1077030	21.90	7293.52	7.52415	YES
1075820	448.00	6468.85	7.52393	YES
1371890	8.30	UNKNOWN	7.42248	YES
1740000	623.00	7510.00	7.35578	YES
1164830	52.80	8300.00	7.33199	YES
1378400	477.00	8010.76	7.20440	YES
1370300	61.90	UNKNOWN	7.15315	YES
1373025	41.30	6200.00	7.14293	YES
1161736	15.00	8200.00	7.12409	YES
1272405	20.70	8010.00	7.11665	YES
1072045	13.70	7450.00	7.05044	YES
1076200	1990.00	5980.00	6.96826	YES
1163263	26.00	6900.00	6.95006	YES
1073440	26.30	7045.65	6.87563	NO
1371520	437.00	6318.80	6.85041	YES
1850000	18.90	8310.00	6.84812	YES
1400000	8790.00	4740.00	6.84678	YES
1741500	9.40	7980.00	6.80456	YES
1371845	2.50	UNKNOWN	6.71550	YES
1767500	44.60	8049.00	6.68731	YES
1745700	120.00	9120.00	6.66664	YES
1600000	4560.00	5720.71	6.65578	YES
1800000	285.00	7900.00	6.63424	YES
1815000	128.00	8135.07	6.63420	YES
1660000	957.00	6270.00	6.63251	YES
1800900	12.60	8650.00	6.62219	YES
1165465	37.20	8650.00	6.61629	NO
1161785	230.00	UNKNOWN	6.60943	YES
1163294	52.00	7880.00	6.54830	YES
1570000	177.00	5580.00	6.52292	YES
1379000	254.00	9168.67	6.49977	YES
1163288	14.00	7850.00	6.46597	YES
1163214	988.00	6334.20	6.45768	YES
1275600	793.00	6666.45	6.43567	YES
1163261	249.00	6240.00	6.31467	YES
1168430	124.00	7349.61	6.28155	YES
1164400	110.00	5880.00	6.25802	YES
1374200	232.00	6864.10	6.19255	YES
1590700	16.70	7780.00	6.19113	NO
1374225	212.00	6884.97	6.14177	YES
1592120	76.00	6480.00	6.13482	YES
1373065	246.00	6266.07	6.13041	YES
1500000	7.90	6610.00	6.11090	YES
1662150	71.00	7450.00	6.09568	YES
1376050	25.50	10200.00	6.01321	YES
1165430	298.00	6970.00	5.95993	YES
1425675	52.20	8215.00	5.94496	YES
1073416	16.20	6480.00	5.92875	YES
1160145	200.00	6050.00	5.88770	YES
1161755	48.00	7700.00	5.87141	YES
1162235	12.00	8000.00	5.85251	NO
1167806	348.00	6900.00	5.78691	YES
1428800	19.00	8016.31	5.75722	YES

TABLE 9 - Continued:

1745130	8.80	9350.00	5.75520	NO
1160184	188.00	6200.01	5.70492	YES
1272440	35.20	8008.81	5.68387	YES
1161540	34.60	UNKNOWN	5.66752	YES
1162205	241.00	5750.00	5.66166	YES
1164460	19.00	8600.00	5.65964	YES
1350000	17100.00	4490.00	5.64676	YES
1161783	352.00	6227.00	5.63301	YES
1167800	1230.00	6800.00	5.59571	YES
1163243	3410.00	5900.23	5.57310	YES
1161774	460.00	5500.00	5.52759	YES
1804500	27.80	8768.48	5.52721	YES
1162680	23.00	8500.00	5.47080	YES
1554500	65.80	7050.00	5.44470	YES
1752000	17.80	7840.00	5.44406	YES
1780000	6.50	8580.00	5.33712	NO
1160133	157.00	6090.00	5.33535	YES
1591400	31.10	7640.00	5.29122	YES
1272435	23.30	8330.00	5.28492	YES
1163224	161.00	6600.00	5.28309	YES
1377230	106.00	8430.00	5.27449	YES
1165425	386.00	6870.00	5.25136	YES
1163215	354.00	6460.00	5.22949	YES
1430000	8055.00	4791.18	5.15999	YES
1167030	172.00	6890.00	5.15395	YES
1650000	4390.00	6130.00	5.09894	YES
1765000	50.30	7900.00	4.94485	YES
1371200	245.00	4864.34	4.83831	YES
1272420	27.70	7601.12	4.71274	YES
1680000	10.00	8220.00	4.66003	YES
1379400	47.00	9490.00	4.64638	YES
1660700	63.00	UNKNOWN	4.63775	YES
1160740	52.00	7340.00	4.53252	YES
1074400	3560.00	5540.00	4.50693	YES
1377280	155.00	8420.00	4.45481	YES
1272430	660.00	5800.00	4.40647	YES
1166700	3970.00	6490.00	4.40404	YES
1560000	16.10	UNKNOWN	4.39755	YES
1166630	152.00	6950.00	4.35754	YES
1162660	82.00	7100.00	4.34614	YES
1762500	76.00	7750.00	4.32582	YES
1160755	163.00	7570.13	4.28091	YES
1425625	139.00	6920.00	4.27295	YES
1373600	3980.00	6527.06	4.19696	YES
1273230	25.00	5590.00	4.18641	YES
1163268	34.50	6930.00	4.17246	YES
1770000	234.00	7600.00	4.17099	YES
1075800	58.00	6160.00	4.15516	NO
1163212	24.00	6700.00	4.15492	YES
1073432	66.00	6533.95	4.15068	NO
1163260	34.30	6540.00	4.14012	YES
1141880	105.00	6400.00	4.13143	YES
1371535	7.88	8680.00	4.10895	YES
1206000	27.40	5400.00	4.06792	YES
1163247	65.00	6450.00	4.05696	YES
1168060	202.00	7220.00	4.01192	YES
1276400	81.00	6919.64	3.90302	YES
1073412	221.00	6000.00	3.89057	YES
1376300	2490.00	7434.63	3.86887	YES
1690000	5.88	7500.00	3.86519	YES
1371530	96.20	6980.00	3.85418	YES
1073200	7240.00	5230.37	3.84954	YES
1421600	10.00	6910.00	3.83308	YES
1168030	227.00	7070.00	3.82068	YES
1075200	3260.00	5655.00	3.78621	YES
1272415	1080.00	5392.85	3.72427	YES
1165480	261.00	6560.00	3.60905	YES
1075810	510.00	6143.58	3.60619	YES
1271675	12.00	8120.00	3.57948	YES
1260000	24100.00	4090.00	3.56164	YES
1163216	330.00	6680.00	3.55556	NO
1162215	102.00	6750.00	3.55161	YES
1274000	1910.00	4940.00	3.54408	YES
1370000	8020.00	4555.14	3.54002	YES
1160745	23.00	7360.00	3.50802	YES
1272450	9.11	8700.00	3.47338	YES
1163291	227.00	7100.00	3.45011	YES
1161726	468.00	5150.00	3.42235	YES
1420000	604.00	4800.00	3.34981	YES
1149000	27.00	8700.00	3.25556	YES
1320000	17900.00	4370.00	3.24813	YES
1164620	42.00	8650.00	3.24001	YES
1161753	142.00	6650.00	3.23084	YES

TABLE 9 - Continued:

1166600	224.00	6580.00	3.22176	YES
1161754	15.00	7080.00	3.20347	NO
1760000	178.00	7344.13	3.18658	YES
1165455	192.00	6830.00	3.14218	YES
1376000	334.00	8000.00	3.13899	YES
1160720	530.00	5700.00	3.13160	YES
1424000	19.70	6560.00	3.12170	YES
1550000	40.40	6650.00	3.11590	YES
1166254	322.00	6800.00	3.08723	YES
1164840	242.00	7120.00	3.00970	YES
1773000	2.41	8640.00	2.95044	NO
1167857	241.00	7120.00	2.94760	YES
1377210	228.00	8200.00	2.90322	YES
1163257	258.00	6178.24	2.86987	YES
1073800	5410.00	5405.00	2.85743	YES
1168600	141.00	7440.00	2.80098	YES
1160725	455.00	6000.00	2.75819	YES
1161720	9.50	7900.00	2.71797	NO
1165800	7470.00	6071.07	2.68278	YES
1272400	1550.00	5000.00	2.59438	YES
1270800	4350.00	4547.76	2.56479	YES
1160142	261.00	5400.00	2.51186	YES
1161714	22.00	7300.00	2.50741	YES
1167000	193.00	6592.87	2.50047	YES
1160181	325.00	UNKNOWN	2.44280	YES
1810000	134.00	8023.64	2.42566	YES
1373300	67.00	6443.73	2.40452	YES
1161530	25.00	6820.00	2.39174	YES
1073444	7.18	7080.00	2.33059	YES
1163000	120.00	5200.00	2.17983	NO
1148100	205.00	7000.00	2.15485	YES
1163220	200.00	7000.00	2.07554	YES
1756000	11.50	7933.00	2.05038	NO
1162210	118.00	5850.00	2.02195	YES
1164600	111.00	5860.00	2.02058	YES
1160127	210.00	5400.00	2.01426	YES
1371500	1110.00	4929.92	1.99465	YES
1161725	2750.00	5061.40	1.98411	YES
1100000	76600.00	3440.00	1.92345	YES
1470000	200.00	5100.00	1.91805	YES
1165445	821.00	6380.00	1.91262	YES
1162800	26100.00	4760.00	1.89819	YES
1071860	233.00	5700.00	1.89609	YES
1072400	12900.00	4850.45	1.88586	YES
1163200	3730.00	5685.00	1.87979	YES
1200050	15.80	6140.00	1.83499	YES
1476000	144.00	5780.00	1.79430	YES
1160500	40600.00	4040.18	1.76865	YES
1271600	69.50	5200.00	1.75090	YES
1377200	1020.00	7628.58	1.74636	YES
1377210	346.00	8131.76	1.74563	YES
1372450	36.00	5700.00	1.74340	YES
1020000	107900.00	3106.16	1.74094	YES
1161300	35500.00	4640.00	1.73562	YES
1073060	66.00	6466.47	1.73277	YES
1160960	30.00	7190.00	1.72812	NO
1165600	10000.00	6050.00	1.71316	YES
1000000	109500.00	UNKNOWN	1.70640	YES
1161500	4020.00	4949.78	1.70402	YES
1510000	140.00	5780.00	1.68832	YES
1174000	31.20	6300.00	1.68081	YES
1270000	4580.00	4165.00	1.67862	YES
1161510	9.00	7200.00	1.66134	YES
1161705	472.00	5000.00	1.64994	YES
1203000	74.80	4300.00	1.63422	NO
1377250	427.00	7920.00	1.58889	YES
1165000	14300.00	5844.64	1.52728	YES
1450000	321.00	5380.00	1.52204	YES
1272425	43.00	6080.00	1.47953	YES
1371825	57.80	5660.00	1.46960	YES
1161746	1040.00	5500.00	1.46098	YES
1830000	311.00	8050.00	1.45257	YES
1164700	14900.00	5840.00	1.40219	YES
1235000	7.58	7070.00	1.39369	NO
1161762	212.00	7369.30	1.38241	YES
1164000	15100.00	5594.48	1.38032	YES
1164810	531.00	5995.20	1.37029	YES
1161700	3920.00	4750.00	1.35978	YES
1160121	927.00	5320.00	1.34958	YES
1163450	25.00	7550.00	1.33987	NO
1274830	145.00	UNKNOWN	1.24520	YES
1274050	21.90	7840.00	1.24408	YES
1070200	23000.00	4050.00	1.23413	YES

TABLE 9 - Continued:

1161727	418.00	5480.00	1.21894	YES
1162200	386.00	4795.36	1.20959	YES
1161756	89.00	UNKNOWN	1.12810	YES
1073040	331.00	5975.15	1.12703	YES
1479000	48.10	5900.00	1.11605	NO
1164820	73.00	7099.19	1.09916	YES
1072000	550.00	5055.98	1.05305	YES
1371800	200.00	5030.00	1.00583	YES
1165400	3670.00	6000.00	1.00447	YES
1166236	170.00	6760.00	.98823	YES
1371805	55.00	5450.00	.98446	YES
1160715	850.00	5350.00	.97626	YES
1663500	27.00	7300.00	.94885	NO
1160930	231.00	5760.00	.94418	YES
1082000	175.00	5200.00	.84102	YES
1086000	90.00	6100.00	.83334	NO
1071830	350.00	4925.00	.80734	YES
1146300	776.00	6800.00	.78126	YES
1141840	50.00	7100.00	.75953	YES
1162600	255.00	4730.00	.71386	YES
1160700	1500.00	4600.00	.68130	YES
1163267	25.00	6580.00	.68021	NO
1161796	75.00	5150.00	.66873	YES
1695000	16.00	7400.00	.63969	YES
1161704	67.00	6800.00	.63080	NO
1073020	351.00	5670.00	.56601	YES
1200000	57.40	UNKNOWN	.54699	YES
1161250	310.00	5980.00	.53811	YES
1273200	55.00	4940.00	.52933	YES
1230000	53.10	4060.00	.51442	YES
1084000	78.00	6400.00	.50908	YES
1250000	18.80	4160.00	.49194	YES
1083000	310.00	5700.00	.46905	YES
1073000	583.00	5215.00	.40601	YES
1141800	440.00	5320.00	.37940	YES
1080000	1770.00	3380.00	.33304	YES
1161200	890.00	4830.00	.29206	YES
1170000	258.00	4920.00	.24802	YES
1172000	115.00	5340.00	.24727	NO
1163400	106.00	6900.00	.19908	YES
1166200	1610.00	6460.00	.19451	YES
1140000	4360.00	3470.00	.13990	YES
1110000	276.00	3700.00	.13960	NO
1166227	500.00	6680.00	.13130	YES
1010000	1570.00	3123.40	.12072	YES
1160400	200.00	4065.00	.08823	YES
1160300	75.00	4075.00	.07426	NO
1210000	162.00	3980.00	.06396	NO
1130000	140.00	3500.00	.04675	NO
1190000	378.00	5500.00	.04383	NO
1070800	280.00	4300.00	.03879	NO
1215000	143.00	4100.00	.03190	NO

TABLE 10

STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER
OF DECREASING 4-MONTH (APRIL-JULY) SPECIFIC YIELD

CSU NUMBER	DRAINAGE AREA	GAGE ELEVATION	SPECIFIC YIELD	REGULATION AND OR DIVERSION
1592180	77.00	7920.00	35.70653	NO
1163282	61.00	7750.00	34.70450	NO
1163237	9.64	8300.00	33.03609	NO
1373060	17.50	8830.00	31.53123	YES
1371565	26.00	7750.00	25.76313	NO
1163230	12.80	8375.00	25.47595	NO
1073468	43.90	9399.04	24.82782	YES
1073472	13.50	9880.28	24.76290	YES
1378145	69.00	8826.88	24.29277	YES
1167854	75.80	7540.00	24.11596	NO
1741850	15.20	8740.00	23.73212	NO
1378160	8.50	9495.80	23.42503	YES
1167060	6.30	8420.00	23.14953	NO
1666350	33.20	9245.00	23.04685	NO
1664980	14.40	8620.00	22.56728	NO
1160190	1.90	8900.00	22.34294	YES
1726000	13.00	9145.25	22.14854	NO
1371560	76.00	7670.00	21.99774	YES
1077860	41.20	8400.00	21.95615	NO
1371570	44.00	7800.00	21.80625	YES
1163213	5.00	UNKNOWN	21.20373	YES
1163206	4.00	UNKNOWN	20.85929	YES
1377875	17.50	8850.00	20.33892	YES
1073480	55.90	9616.98	19.95606	NO
1592170	107.00	7380.00	19.95453	YES
1866000	47.10	8310.00	19.88217	YES
1741800	18.20	7960.00	19.66766	YES
1077800	87.90	7605.57	19.62307	YES
1863000	59.00	8244.30	19.11782	YES
1801800	7.00	9780.00	18.94211	NO
1596300	223.00	7710.00	18.92421	YES
1163280	206.00	7267.75	18.86859	YES
1920000	27.10	8370.49	18.79975	NO
1077600	23.00	7617.49	18.67251	YES
1592160	167.00	6905.00	18.65628	YES
1910000	76.70	8369.00	18.50283	NO
1167818	112.00	7030.00	18.40414	YES
1594224	8.40	9390.00	18.39792	YES
1073464	33.90	9050.00	18.39373	NO
1163236	29.30	7350.00	18.13603	NO
1167851	114.00	7450.00	18.10557	YES
1168460	43.00	7770.71	17.85592	NO
1595650	42.00	8260.00	17.71903	NO
1741200	14.40	8320.00	17.37549	YES
1665600	33.50	7990.00	17.31064	YES
1371575	17.80	9585.58	17.30709	YES
1371525	41.10	7900.00	17.28695	NO
1592140	225.00	6400.00	17.08201	YES
1742700	9.70	8456.79	17.03724	YES
1930000	46.60	8434.48	16.83399	YES
1163273	16.00	9680.00	16.77358	YES
1594212	175.00	7960.00	16.73653	NO
1167821	130.00	7200.00	16.66394	YES
1161793	39.00	8135.97	16.54386	YES
1664960	11.80	9180.00	16.54253	NO
1378175	89.20	8880.00	16.54209	YES
1163274	415.00	6590.00	16.52305	YES
1424820	17.00	8300.00	16.47552	YES
1161550	156.00	UNKNOWN	16.28476	YES
1666300	58.90	8783.00	16.05108	NO
1073460	348.00	7520.00	15.94693	YES
1076440	43.70	7810.00	15.94606	YES
1167875	36.20	7670.00	15.66752	YES
1746600	5.23	9950.00	15.56591	NO
1743000	15.80	8502.52	15.56018	YES
1077250	58.00	7950.00	15.33636	YES
1373020	35.10	7160.00	15.25782	YES
1078000	86.90	7597.63	15.20704	YES

TABLE 10 - Continued:

1594260	89.50	8420.00	15.15759	YES
1594236	41.20	8400.00	15.15364	YES
1371815	26.70	8180.00	15.11683	YES
1077090	69.80	7940.60	15.04298	YES
1597000	62.00	8480.00	14.93992	NO
1076430	53.40	7957.86	14.90717	YES
1167815	79.20	7800.00	14.84413	NO
1664900	100.00	7791.00	14.78002	YES
1374275	66.80	8650.00	14.57471	YES
1075860	25.30	10120.00	14.53208	YES
1163294	23.00	9710.00	14.51559	YES
1777000	16.30	9840.00	14.51097	YES
1748400	5.56	10792.48	14.42327	YES
1161545	170.00	6970.00	14.31159	YES
1076460	82.30	7640.35	14.13540	YES
1597750	40.00	8600.00	14.03413	YES
1078200	64.10	8900.00	13.92690	NO
1163234	120.00	7000.00	13.86331	YES
1167842	87.50	7350.00	13.68835	YES
1077400	298.00	7052.04	13.61347	YES
1375430	82.00	8750.00	13.58725	YES
1775000	13.70	9080.00	13.57394	NO
1073424	69.40	7940.00	13.57323	YES
1278800	105.00	8422.23	13.52995	NO
1161737	78.00	8200.00	13.45453	NO
1073080	37.00	8104.71	13.45406	YES
1272465	42.80	8622.31	13.42007	YES
1744830	79.00	9099.32	13.41356	YES
1163284	47.00	6700.00	13.05667	YES
1774000	143.00	8370.00	12.98921	YES
1161779	120.00	7620.00	12.95313	NO
1160770	16.40	8300.00	12.87946	YES
1580000	54.30	5620.00	12.87361	YES
1378130	27.70	9050.00	12.85863	YES
1373010	52.00	6580.00	12.78595	YES
1424840	5.00	9650.00	12.65916	YES
1073420	96.00	7301.88	12.61578	YES
1426400	80.40	7170.00	12.51692	YES
1167836	37.20	7300.00	12.50176	NO
1378100	295.00	8008.29	12.49654	YES
1167812	106.00	7460.00	12.36817	YES
1420800	7.00	7400.00	12.24590	YES
1743300	13.50	8691.59	12.21256	YES
1073436	692.00	6501.57	12.20328	YES
1950000	1.30	8380.00	12.11882	NO
1163228	85.30	6696.10	12.11236	YES
1375750	57.30	7790.00	12.09234	YES
1161791	78.00	7380.00	11.97106	YES
1161570	21.40	9600.00	11.94685	NO
1667000	28.60	8641.79	11.89928	YES
1167809	45.40	7500.00	11.88995	YES
1167845	118.00	7162.34	11.87159	YES
1161723	33.00	9950.00	11.86637	NO
1371545	16.80	7900.00	11.78462	YES
1077075	96.40	7700.00	11.78397	YES
1744800	113.00	8817.97	11.75435	YES
1743600	12.80	9386.17	11.74307	NO
1161792	7.50	7460.00	11.65356	YES
1598400	109.00	7884.58	11.62562	YES
1754000	19.00	8961.00	11.52349	YES
1161778	149.00	7250.00	11.34371	NO
1970000	53.00	8750.00	11.31337	YES
1373360	42.30	7200.00	11.29865	YES
1163225	80.00	7070.00	11.25000	NO
1162275	20.00	9400.00	11.23182	YES
1662800	650.00	6560.00	11.21916	YES
1161560	223.00	7000.00	11.20418	YES
1371855	5.30	UNKNOWN	11.19370	YES
1776000	89.50	8790.00	11.12739	YES
1374800	35.00	7694.55	11.09465	YES
1072060	11.10	7450.00	10.99110	YES
1163253	108.00	7100.00	10.93275	YES
1880000	7.30	8282.08	10.79723	NO
1075830	284.00	7515.08	10.79131	YES
1805400	27.60	8900.00	10.76891	YES
1165485	156.00	8380.00	10.74387	YES
1556000	32.70	7800.00	10.69315	YES
1162280	27.00	9200.00	10.67325	YES
1168800	468.00	7468.09	10.57893	YES
1572500	51.00	5700.00	10.44785	YES

TABLE 10 - Continued:

1166245	20.90	8000.00	10.41384	YES
1379600	36.00	9290.00	10.26731	NO
1161734	110.00	7920.00	10.23107	YES
1424800	25.30	6900.00	10.19129	YES
1161732	99.00	7990.00	10.17228	NO
1161555	254.00	7010.00	10.15478	YES
1375700	85.50	7226.84	10.13756	YES
1720000	82.60	7272.35	10.10440	YES
1375460	123.00	8665.00	10.08830	YES
1745160	58.90	9320.00	10.05524	YES
1161711	90.00	7800.00	10.02297	NO
1167600	58.00	7520.00	9.93672	YES
1960000	103.00	8380.00	9.86080	YES
1744815	93.30	9090.00	9.77101	YES
1072075	42.10	7450.00	9.74336	YES
1161709	115.00	6980.00	9.72602	YES
1373035	702.00	5750.00	9.70587	YES
1166272	94.00	7800.00	9.63616	YES
1373055	521.00	6038.60	9.55876	YES
1594206	223.00	7500.00	9.53082	YES
1594218	32.00	8050.00	9.44021	YES
1077200	23.30	7330.00	9.40704	YES
1077015	172.00	7033.00	9.34449	YES
1742400	16.80	8227.70	9.29049	YES
1590000	1460.00	5720.73	9.26975	YES
1802730	32.80	8980.17	9.25175	YES
1162255	101.00	6250.00	9.24525	YES
1161721	132.00	7750.00	9.20513	YES
1371555	150.00	6877.58	9.16480	YES
1165470	53.00	8490.00	9.14902	NO
1820000	322.00	7960.00	9.11867	YES
1076400	650.00	6000.00	9.10910	YES
1163232	285.00	6831.00	9.02591	YES
1076420	371.00	6530.00	8.97928	YES
1801816	19.90	8670.00	8.97409	YES
1073404	1270.00	5700.00	8.97022	YES
1163264	64.20	6850.00	8.94042	NO
1377850	48.00	8600.00	8.92994	YES
1161717	218.00	6600.00	8.79962	YES
1590750	8.00	8830.00	8.77633	NO
1277200	556.00	6924.91	8.74845	YES
1890000	190.00	8320.00	8.73168	YES
1745400	129.00	8821.42	8.71353	YES
1073448	172.00	6705.88	8.68129	YES
1162620	28.00	8000.00	8.65989	YES
1163285	604.00	6695.47	8.61493	YES
1163256	1730.00	6150.00	8.53676	YES
1163296	39.90	8900.00	8.52456	YES
1425600	9.57	8183.00	8.52269	YES
1161780	14.00	7860.00	8.50369	YES
1161730	131.00	7430.00	8.42868	NO
1161789	47.00	7600.00	8.37061	NO
1163265	45.40	7800.00	8.31354	NO
1160765	62.00	7610.00	8.31333	YES
1072030	73.00	7140.00	8.25608	YES
1801808	50.70	8338.01	8.22646	YES
1167460	34.30	7980.00	8.17176	YES
1162640	20.00	8650.00	8.15832	YES
1480000	10.50	6630.00	8.15806	YES
1073408	1090.00	5960.00	8.09423	YES
1428000	24.30	7760.00	8.08903	YES
1371550	13.20	8400.00	8.06599	YES
1168400	173.00	7185.00	8.03392	YES
1667700	72.20	8652.02	8.00368	YES
1742100	514.00	7946.56	7.98558	YES
1161718	181.00	6910.00	7.93728	YES
1162225	12.00	8200.00	7.88984	NO
1373900	42.20	8050.00	7.88973	YES
1163252	150.00	6830.00	7.88178	YES
1377825	124.00	8180.00	7.82684	YES
1165435	128.00	7455.00	7.80980	YES
1161784	61.00	7220.00	7.78329	NO
1423260	9.85	7200.00	7.75570	YES
1162240	48.00	8050.00	7.75415	YES
1164870	28.00	8600.00	7.74363	NO
1164880	55.20	8400.00	7.66582	YES
1272455	33.50	7928.79	7.62982	YES
1745100	92.00	8820.54	7.56373	YES
1371810	39.50	6500.00	7.53597	YES
1373085	136.00	6654.78	7.50820	YES

TABLE 10 - Continued:

1772000	186.00	7805.00	7.49238	YES
1375400	338.00	7827.66	7.45235	YES
1373080	7.52	8658.00	7.43750	NO
1758000	87.40	7800.00	7.43701	YES
1424050	16.30	7500.00	7.42455	YES
1377500	1010.00	7670.00	7.38339	YES
1076600	1340.00	6000.00	7.38034	YES
1790000	825.00	7670.00	7.35351	YES
1176000	4.70	8700.00	7.30864	YES
1373330	63.00	UNKNOWN	7.29926	YES
1700000	48.00	8620.00	7.21527	NO
1730000	2360.00	7301.32	7.20882	YES
1168200	932.00	7040.00	7.16598	YES
1163234	46.00	7060.00	7.12849	YES
1817500	105.00	8236.88	7.12580	YES
1272445	308.00	7096.44	7.09298	YES
1163249	341.00	6230.00	7.06045	YES
1164850	23.00	8700.00	7.03302	NO
1161525	762.00	6320.00	6.96660	YES
1272405	20.70	8010.00	6.96350	YES
1167827	552.00	6900.00	6.91637	YES
1077030	21.90	7293.52	6.87096	YES
1377800	150.00	7720.00	6.86538	YES
1161710	10.00	7500.00	6.83537	YES
1072045	13.70	7450.00	6.80610	YES
1163263	26.00	6900.00	6.74378	YES
1073400	1360.00	5278.00	6.72543	YES
1164860	8.20	8600.00	6.64712	YES
1371835	10.00	UNKNOWN	6.61470	YES
1075820	448.00	6468.85	6.60659	YES
1082075	21.40	9315.00	6.56967	NO
1373025	41.30	6200.00	6.56559	YES
1379800	121.00	9280.00	6.51702	NO
1371845	2.50	UNKNOWN	6.47199	YES
1370300	61.90	UNKNOWN	6.45164	YES
1371870	14.00	UNKNOWN	6.39638	YES
1850000	18.80	8310.00	6.39147	YES
1164830	52.80	8300.00	6.38972	YES
1165465	37.20	8650.00	6.34359	NO
1570000	177.00	5580.00	6.30538	YES
1815000	128.00	8135.07	6.24817	YES
1800900	12.60	8650.00	6.24002	YES
1161787	9.00	7700.00	6.21632	NO
1275600	793.00	6666.45	6.19555	YES
1400000	8790.00	4740.00	6.15842	YES
1371890	8.30	UNKNOWN	6.15665	YES
1163214	988.00	6334.20	6.13289	YES
1741500	9.40	7980.00	6.10507	YES
1076200	1990.00	5980.00	6.10402	YES
1073440	26.30	7045.65	6.06763	NO
1515050	34.30	6550.00	6.06730	YES
1590700	16.70	7780.00	6.04912	NO
1800000	285.00	7900.00	6.04341	YES
1660000	957.00	6270.00	5.95346	YES
1371520	437.00	6318.80	5.94596	YES
1378400	477.00	8010.76	5.92451	YES
1767500	44.60	8049.00	5.91949	YES
1168430	124.00	7349.61	5.91600	YES
1600000	4560.00	5720.71	5.90447	YES
1163261	249.00	6240.00	5.89775	YES
1592120	76.00	6480.00	5.88168	YES
1740000	623.00	7510.00	5.84893	YES
1373065	246.00	6266.07	5.79431	YES
1425675	52.20	8215.00	5.76971	YES
1374200	232.00	6864.10	5.71985	YES
1161785	230.00	UNKNOWN	5.71022	YES
1164400	110.00	5880.00	5.66883	YES
1165430	298.00	6970.00	5.65401	YES
1500000	7.90	6610.00	5.65393	YES
1745700	120.00	9120.00	5.65067	YES
1163288	14.00	7850.00	5.63160	YES
1374225	212.00	6884.97	5.52090	YES
1161755	48.00	7700.00	5.49052	YES
1163294	52.00	7880.00	5.49006	YES
1428800	19.00	8016.31	5.44085	YES
1161540	34.60	UNKNOWN	5.42545	YES
1272440	35.20	8008.81	5.40748	YES
1160145	200.00	6050.00	5.39623	YES
1167806	348.00	6900.00	5.39229	YES

TABLE 10 - Continued:

1162235	12.00	8000.00	5.36347	NO
1554500	65.90	7050.00	5.31449	YES
1376050	25.50	10200.00	5.31133	YES
1161736	15.00	8200.00	5.30207	YES
1162680	23.00	8500.00	5.20586	YES
1163243	3410.00	5900.23	5.19741	YES
1662150	71.00	7450.00	5.16833	YES
1780000	6.50	8580.00	5.14990	NO
1272435	23.30	8330.00	5.14433	YES
1162205	241.00	5750.00	5.08502	YES
1804500	27.80	8768.48	5.05067	YES
1752000	17.90	7840.00	5.03367	YES
1350000	17100.00	4490.00	5.03114	YES
1163224	161.00	6600.00	5.02635	YES
1164460	19.00	8600.00	5.01898	YES
1165425	386.00	6870.00	4.99605	YES
1160184	188.00	6200.01	4.98059	YES
1745137	8.90	9350.00	4.97677	NO
1591400	31.10	7640.00	4.95799	YES
1167800	1230.00	6800.00	4.92450	YES
1161783	352.00	6227.00	4.92143	YES
1161774	660.00	5500.00	4.89820	YES
1160133	157.00	6090.00	4.88362	YES
1377230	106.00	8430.00	4.81138	YES
1163215	354.00	6460.00	4.58716	YES
1379000	254.00	9168.67	4.57106	YES
1430000	8055.00	4791.18	4.53995	YES
1650000	4390.00	6130.00	4.42568	YES
1272420	27.70	7601.12	4.41934	YES
1765000	50.30	7900.00	4.40992	YES
1167030	172.00	6890.00	4.35359	YES
1560000	16.10	UNKNDWN	4.31108	YES
1640000	10.00	8220.00	4.27215	YES
1160740	52.00	7340.00	4.26826	YES
1371200	245.00	4864.34	4.20864	YES
1762500	76.00	7750.00	4.13013	YES
1425625	139.00	6920.00	4.08127	YES
1272430	460.00	5800.00	4.04139	YES
1377280	155.00	8420.00	3.95942	YES
1074400	3560.00	5540.00	3.90434	YES
1166630	152.00	6950.00	3.87431	YES
1162660	82.00	7100.00	3.86570	YES
1163247	65.00	6450.00	3.85392	YES
1163268	34.50	6930.00	3.81474	YES
1373600	3980.00	6527.06	3.80228	YES
1166700	3970.00	6490.00	3.79802	YES
1163212	24.00	6700.00	3.77459	YES
1276400	81.00	6919.64	3.76276	YES
1273230	25.00	5590.00	3.75974	YES
1379400	47.00	9490.00	3.75607	YES
1163260	34.30	6540.00	3.75140	YES
1660700	63.00	UNKNDWN	3.71250	YES
1371535	7.88	8680.00	3.71249	YES
1168060	202.00	7220.00	3.63488	YES
1073432	66.00	6533.95	3.59850	NO
1690000	5.88	7500.00	3.59371	YES
1141880	105.00	6400.00	3.55766	YES
1162215	102.00	6750.00	3.50590	YES
1168030	227.00	7070.00	3.50449	YES
1160755	163.00	7570.13	3.46774	YES
1073416	16.20	6480.00	3.41232	YES
1206000	27.40	5400.00	3.40188	YES
1271675	12.00	8120.00	3.37018	YES
1274000	1210.00	4940.00	3.34445	YES
1421600	10.00	6910.00	3.34254	YES
1272415	1080.00	5392.85	3.34115	YES
1376300	2490.00	7434.63	3.33597	YES
1163215	330.00	6680.00	3.33468	NO
1073200	7240.00	5230.37	3.32977	YES
1160745	23.00	7360.00	3.32151	YES
1165480	261.00	6560.00	3.29914	YES
1073412	221.00	6000.00	3.23189	YES
1370000	8020.00	4555.14	3.19525	YES
1075200	3260.00	5655.00	3.19065	YES
1260000	24100.00	4090.00	3.17932	YES
1272450	9.11	8700.00	3.14115	YES
1770000	234.00	7600.00	3.12822	YES
1164620	42.00	8650.00	3.04942	YES
1550000	40.90	6650.00	3.04441	YES

TABLE 10 - Continued:

1420000	404.00	4800.00	3.04135	YES
1161726	468.00	5150.00	3.02628	YES
1075800	58.00	6160.00	2.89380	NO
1165455	192.00	6830.00	2.87469	YES
1166600	224.00	6580.00	2.85697	YES
1166254	322.00	5800.00	2.85167	YES
1371530	96.20	6980.00	2.84894	YES
1320000	17900.00	4370.00	2.84464	YES
1760000	178.00	7344.13	2.84085	YES
1161753	142.00	6650.00	2.80396	YES
1075810	510.00	6143.58	2.79195	YES
1163291	227.00	7100.00	2.77694	YES
1160720	530.00	5700.00	2.72515	YES
1376000	334.00	8000.00	2.65554	YES
1149000	27.00	8700.00	2.63325	YES
1161720	9.50	7900.00	2.62707	NO
1164840	242.00	7120.00	2.61597	YES
1168600	141.00	7440.00	2.60945	YES
1424000	19.70	6560.00	2.60693	YES
1773000	2.41	8640.00	2.58196	NO
1377270	228.00	8200.00	2.56563	YES
1167857	241.00	7120.00	2.50976	YES
1161754	15.00	7080.00	2.50144	NO
1270800	4350.00	4547.76	2.37561	YES
1160142	261.00	5400.00	2.35683	YES
1073800	5410.00	5405.00	2.34864	YES
1165800	7670.00	6071.07	2.32349	YES
1272400	1550.00	5000.00	2.32297	YES
1160725	455.00	6000.00	2.31133	YES
1810000	134.00	8023.64	2.19898	YES
1161530	25.00	6820.00	2.18581	YES
1160181	325.00	UNKNOWN	2.17974	YES
1161714	22.00	7300.00	2.17717	YES
1163257	258.00	6178.24	2.15013	YES
1073444	7.18	7080.00	2.09318	YES
1167000	193.00	6592.87	2.03748	YES
1162210	118.00	5850.00	1.98064	YES
1373300	67.00	6443.73	1.95230	YES
1160127	210.00	5400.00	1.87950	YES
1756000	11.50	7933.00	1.87067	NO
1163220	200.00	7000.00	1.84733	YES
1164600	111.00	5860.00	1.76117	YES
1470000	200.00	5100.00	1.75907	YES
1163200	3730.00	5685.00	1.73977	YES
1161725	2750.00	5061.40	1.73765	YES
1165445	821.00	6380.00	1.73492	YES
1148100	205.00	7000.00	1.71913	YES
1100000	76600.00	3440.00	1.68413	YES
1162800	26100.00	4760.00	1.67406	YES
1476000	144.00	5780.00	1.67266	YES
1200050	15.80	6140.00	1.67011	YES
1072400	12900.00	4850.45	1.61615	YES
1271600	69.50	5200.00	1.59237	YES
1160960	30.00	7190.00	1.59047	NO
1174000	31.20	6300.00	1.57563	YES
1371500	1110.00	4929.92	1.55895	YES
1372450	36.00	5700.00	1.53764	YES
1160500	40400.00	4040.18	1.53102	YES
1270000	4580.00	4165.00	1.52094	YES
1020000	107900.00	3104.16	1.51579	YES
1161300	35500.00	4640.00	1.51031	YES
1073060	66.00	6466.47	1.50201	YES
1163000	120.00	5200.00	1.50088	NO
1000000	109500.00	UNKNOWN	1.48366	YES
1165600	10000.00	6050.00	1.46213	YES
1377200	1020.00	7628.58	1.45789	YES
1377210	346.00	8131.76	1.45365	YES
1161510	9.00	7200.00	1.44816	YES
1272425	43.00	6080.00	1.44482	YES
1161705	672.00	5000.00	1.43790	YES
1377250	427.00	7920.00	1.39489	YES
1161500	4020.00	4949.78	1.38394	YES
1071860	233.00	5700.00	1.35137	YES
1450000	321.00	5380.00	1.33734	YES
1163450	25.00	7550.00	1.29810	NO
1165000	14300.00	5844.64	1.29471	YES
1203000	74.80	4300.00	1.25316	NO
1371825	57.80	5660.00	1.24730	YES
1235000	7.58	7070.00	1.24614	NO

TABLE 10 - Continued:

1510000	140.00	5780.00	1.23615	YES
1161744	1040.00	5500.00	1.22940	YES
1830000	311.00	8050.00	1.19348	YES
1160121	927.00	5320.00	1.19000	YES
1164700	14900.00	5840.00	1.18865	YES
1274050	21.90	7840.00	1.16361	YES
1164000	15100.00	5594.48	1.16238	YES
1161700	3920.00	4750.00	1.16033	YES
1161762	212.00	7369.30	1.14137	YES
1164810	531.00	5995.20	1.12502	YES
1162200	386.00	4795.36	1.04417	YES
1070200	23000.00	4050.00	1.04339	YES
1479000	48.10	5900.00	1.03993	NO
1274830	145.00	UNKN0WN	1.00690	YES
1161727	418.00	5480.00	.98687	YES
1073040	331.00	5975.15	.96857	YES
1371805	55.00	5450.00	.93336	YES
1166236	170.00	6760.00	.91428	YES
1165400	3670.00	6000.00	.88783	YES
1161756	89.00	UNKN0WN	.87305	YES
1072000	550.00	5055.98	.87252	YES
1164820	73.00	7099.19	.85825	YES
1160930	231.00	5760.00	.83051	YES
1371800	200.00	5030.00	.82580	YES
1160715	950.00	5350.00	.82195	YES
1663500	27.00	7300.00	.81423	NO
1086000	90.00	6100.00	.66022	NO
1162600	255.00	4730.00	.62719	YES
1161704	67.00	6800.00	.62641	NO
1141840	50.00	7100.00	.58244	YES
1163267	25.80	6580.00	.56728	NO
1695000	16.00	7400.00	.56571	YES
1082000	175.00	5200.00	.53142	YES
1071830	350.00	4925.00	.52613	YES
1146300	776.00	6800.00	.51118	YES
1160700	1500.00	4600.00	.48273	YES
1161706	75.00	5150.00	.44460	YES
1084000	78.00	6400.00	.43590	YES
1200000	57.40	UNKN0WN	.42121	YES
1073020	351.00	5670.00	.40682	YES
1161250	310.00	5980.00	.39738	YES
1273200	55.00	4940.00	.38410	YES
1073000	583.00	5215.00	.33378	YES
1083000	310.00	5700.00	.32228	YES
1141800	440.00	5320.00	.31099	YES
1161200	890.00	4830.00	.22440	YES
1230000	53.10	4060.00	.20309	YES
1170000	258.00	4920.00	.19819	YES
1250000	18.80	4160.00	.18248	YES
1163400	106.00	6900.00	.18187	YES
1172000	115.00	5340.00	.18112	NO
1080000	1770.00	3380.00	.16054	YES
1166200	1610.00	6460.00	.14543	YES
1166227	500.00	6680.00	.07137	YES
1140000	4360.00	3470.00	.06788	YES
1110000	276.00	3700.00	.06010	NO
1010000	1570.00	3123.40	.04531	YES
1160400	200.00	4065.00	.03726	YES
1210000	162.00	3980.00	.02130	NO
1130000	140.00	3500.00	.01774	NO
1215000	143.00	4100.00	.01001	NO
1190000	378.00	5500.00	.00911	NO
1160300	75.00	4075.00	.00712	NO
1070800	280.00	4300.00	.00520	NO

TABLE 11

STREAMGAGE STATIONS IN THE UPPER COLORADO RIVER BASIN LISTED IN ORDER
OF DECREASING RATIO OF 4-MONTH (APRIL-JULY) RUNOFF TO REMAINDER OF
WATER YEAR RUNOFF

CSU NUMBER	DRAINAGE AREA	GAGE ELEVATION	RATIO	REGULATION AND OR DIVERSION
1163267	25.80	6580.00	422.53997	NO
1167809	45.40	7500.00	117.01764	YES
1162215	102.00	6750.00	UNDEFINED	YES
1161704	67.00	6800.00	UNDEFINED	NO
1163450	25.00	7550.00	UNDEFINED	NO
1161720	9.50	7900.00	UNDEFINED	NO
1272435	23.30	8330.00	53.73363	YES
1272405	20.70	8010.00	41.17020	YES
1272425	43.00	6080.00	40.31723	YES
1560000	16.10	UNKOWN	33.96002	YES
1550000	40.90	6650.00	26.11032	YES
1276400	81.00	6919.64	24.94087	YES
1556000	32.70	7800.00	22.92168	YES
1163284	47.00	6700.00	22.59916	YES
1554500	65.80	7050.00	21.87497	YES
1590750	8.00	8830.00	21.17763	NO
1425675	52.20	8215.00	19.32230	YES
1162210	118.00	5850.00	17.68683	YES
1072045	13.70	7450.00	15.79488	YES
1168460	43.00	7770.71	15.70837	NO
1590700	16.70	7780.00	15.26821	NO
1163264	64.20	6850.00	14.68188	NO
1373060	17.50	8830.00	14.12953	YES
1371535	7.88	8680.00	13.70598	YES
1275600	793.00	6666.45	13.03132	YES
1163400	106.00	6900.00	12.77798	YES
1163265	45.40	7800.00	12.66739	NO
1163263	26.00	6900.00	12.44883	YES
1758000	87.40	7800.00	12.20638	YES
1373010	52.00	6580.00	12.19893	YES
1167812	106.00	7460.00	12.14056	YES
1163238	120.00	7000.00	11.56717	YES
1162640	20.00	8650.00	11.48012	YES
1163261	249.00	6240.00	11.42830	YES
1163228	85.30	6696.10	11.37090	YES
1371845	2.50	UNKOWN	11.09852	YES
1077200	23.30	7330.00	10.79521	YES
1162620	28.00	8000.00	10.63694	YES
1425625	139.00	6920.00	10.51519	YES
1801800	7.00	9780.00	10.36801	NO
1167836	37.20	7300.00	10.04810	NO
1160745	23.00	7360.00	9.83988	YES
1373080	7.52	8658.00	9.83489	NO
1167818	112.00	7030.00	9.44334	YES
1742700	9.70	8456.79	9.33170	YES
1165465	37.20	8650.00	9.23623	NO
1163237	9.64	8300.00	9.22083	NO
1780000	6.50	8580.00	9.14143	NO
1163257	258.00	6178.24	9.13657	YES
1167815	79.20	7800.00	9.11059	NO
1271675	12.00	8120.00	9.07970	YES
1378160	8.50	9495.80	9.05236	YES
1163232	285.00	6831.00	8.98224	YES
1592120	76.00	6480.00	8.90184	YES
1378145	69.00	8826.88	8.87471	YES
1375750	57.30	7790.00	8.86033	YES
1162680	23.00	8500.00	8.81820	YES
1176000	4.70	8700.00	8.76121	YES
1163236	29.30	7350.00	8.62944	NO
1073464	33.90	9050.00	8.43284	NO
1666350	33.20	9245.00	8.42023	NO
1163247	55.00	6450.00	8.32840	YES

TABLE 11 - Continued:

1800900	12.60	8650.00	8.32488	YES
1162280	27.00	9200.00	8.17241	YES
1274000	110.00	4940.00	8.10059	YES
1168400	173.00	7185.00	8.08023	YES
1235000	7.58	7070.00	8.04623	NO
1428000	24.30	7760.00	8.04585	YES
1594236	41.20	8400.00	8.03278	YES
1424840	5.00	9650.00	7.91038	YES
1373035	702.00	5750.00	7.89047	YES
1163214	988.00	6334.20	7.84170	YES
1162225	12.00	8200.00	7.57030	NO
1375700	85.50	7226.84	7.49949	YES
1570000	177.00	5580.00	7.45673	YES
1374800	35.00	7694.55	7.37777	YES
1165430	298.00	6970.00	7.37447	YES
1606300	58.90	8783.00	7.30977	NO
1165425	386.00	6870.00	7.28921	YES
1664960	11.80	9180.00	7.21964	NO
1726000	13.00	9145.25	7.21077	NO
1425600	9.57	8183.00	7.20987	YES
1163230	12.80	8375.00	7.17660	NO
1161793	39.00	8135.97	7.11849	YES
1163206	4.00	UNKNOWN	6.92149	YES
1667000	28.60	8641.79	6.89629	YES
1741200	14.40	8320.00	6.85416	YES
1863000	59.00	8244.30	6.85222	YES
1160400	200.00	4065.00	6.81045	YES
1161540	34.60	UNKNOWN	6.79795	YES
1272420	27.70	7601.12	6.79166	YES
1163200	3730.00	5685.00	6.75060	YES
1664980	14.40	8620.00	6.65765	NO
1920000	27.10	8370.49	6.53705	NO
1167875	36.20	7670.00	6.47556	YES
1762500	76.00	7750.00	6.37200	YES
1572500	51.00	5700.00	6.34961	YES
1165435	128.00	7455.00	6.27767	YES
1373330	63.00	UNKNOWN	6.24641	YES
1072030	73.00	7140.00	6.20197	YES
1167821	130.00	7200.00	6.19144	YES
1426400	80.40	7170.00	6.15554	YES
1160740	52.00	7340.00	6.15262	YES
1880000	7.30	8282.08	6.08479	NO
1163274	415.00	6590.00	6.06030	YES
1817500	105.00	8236.88	6.05420	YES
1850000	18.80	8310.00	6.02044	YES
1597750	40.00	8600.00	6.01910	YES
1072060	11.10	7450.00	6.00146	YES
1373065	246.00	6266.07	5.99162	YES
1163224	161.00	6600.00	5.98866	YES
1476000	144.00	5780.00	5.97665	YES
1815000	128.00	8135.07	5.94456	YES
1373085	136.00	6654.78	5.93390	YES
1373900	42.20	8050.00	5.91336	YES
1665600	33.50	7990.00	5.86846	YES
1167842	87.50	7350.00	5.85849	YES
1479000	48.10	5900.00	5.75239	NO
1160765	62.00	7610.00	5.72905	YES
1371525	41.10	7900.00	5.71559	NO
1373055	521.00	6038.60	5.69883	YES
1163256	1730.00	6150.00	5.68105	YES
1274050	21.90	7840.00	5.65897	YES
1930000	46.60	8434.48	5.65846	YES
1163243	3410.00	5900.23	5.65613	YES
1163280	206.00	7267.75	5.63624	YES
1428800	19.00	8016.31	5.56878	YES
1168430	124.00	7349.61	5.56620	YES
1077030	21.90	7293.52	5.56170	YES
1720000	82.60	7272.35	5.51871	YES
1664900	100.00	7791.00	5.47672	YES
1160770	16.40	8300.00	5.45323	YES
1077600	23.00	7617.49	5.43964	YES
1161791	78.00	7380.00	5.43269	YES

TABLE 11 - Continued:

1162275	20.00	9400.00	5.41504	YES
1163216	330.00	6680.00	5.38478	NO
1866000	47.10	8310.00	5.35582	YES
1163260	34.30	6540.00	5.35338	YES
1373360	42.30	7200.00	5.24161	YES
1754000	19.00	8961.00	5.23483	YES
1373020	35.10	7160.00	5.18676	YES
1277200	556.00	6924.91	5.15725	YES
1371805	55.00	5450.00	5.13233	YES
1078000	86.90	7597.63	5.07544	YES
1166227	500.00	6680.00	5.03994	YES
1073420	96.00	7301.88	5.03635	YES
1166236	170.00	6760.00	5.03445	YES
1594224	8.40	9390.00	5.01551	YES
1168600	141.00	7440.00	5.00685	YES
1163234	46.00	7060.00	4.97025	YES
1910000	76.70	8369.00	4.95138	NO
1165400	3670.00	8000.00	4.93265	YES
1580000	54.30	5020.00	4.92304	YES
1890000	190.00	8320.00	4.85165	YES
1166254	322.00	6800.00	4.82531	YES
1160960	30.00	7190.00	4.81861	NO
1174000	51.20	6300.00	4.81550	YES
1218800	105.00	8422.23	4.79777	NO
1744830	79.00	9099.32	4.79075	YES
1166272	94.00	7800.00	4.77748	YES
1690000	5.88	7500.00	4.72989	YES
1373025	41.30	6200.00	4.72581	YES
1160133	157.60	6090.00	4.67851	YES
1163285	604.00	6095.47	4.64767	YES
1801800	50.70	8338.01	4.64441	YES
1077400	298.00	7052.04	4.63342	YES
1073080	37.00	8104.71	4.61307	YES
1270800	4350.00	4547.76	4.57830	YES
1377825	124.00	8180.00	4.57328	YES
1272440	35.20	8008.81	4.56064	YES
1377875	17.50	8850.00	4.55512	YES
1077000	87.90	7605.57	4.53935	YES
1371010	39.50	6500.00	4.51892	YES
1163225	80.00	7070.00	4.50474	NO
1970000	53.00	8750.00	4.50361	YES
1163249	341.00	6230.00	4.49608	YES
1700000	48.00	8620.00	4.49156	NO
1165445	821.00	6380.00	4.48471	YES
1160142	261.00	5400.00	4.47564	YES
1164880	55.20	8400.00	4.44375	YES
1745100	92.00	8820.54	4.42341	YES
1076430	53.40	7957.86	4.42086	YES
1160190	1.90	8900.00	4.41662	YES
1073424	69.40	7940.00	4.40513	YES
1378175	89.20	8880.00	4.40299	YES
1073444	7.18	7080.00	4.40071	YES
1162235	12.00	8000.00	4.39432	NO
1076440	43.70	7810.00	4.34790	YES
1592160	167.00	6905.00	4.32884	YES
1073448	172.00	6705.88	4.31053	YES
1165470	53.00	8490.00	4.30547	NO
1594212	175.00	7960.00	4.29369	NO
1592180	77.00	7920.00	4.27917	NO
1165480	261.00	6560.00	4.27648	YES
1165485	156.00	6380.00	4.26987	YES
1167054	75.30	7540.00	4.26470	NO
1160127	210.00	5400.00	4.26324	YES
1374275	66.80	8050.00	4.26047	YES
1594200	49.50	8420.00	4.25407	YES
1591400	31.10	7640.00	4.24661	YES
1077800	41.20	8400.00	4.23723	NO
1744800	113.00	8817.97	4.19311	YES
1662000	650.00	6500.00	4.17616	YES
1167806	348.00	6400.00	4.15943	YES
1271000	67.50	5200.00	4.15325	YES
1374200	232.00	6864.10	4.13633	YES

TABLE 11 - Continued:

1592140	225.00	0400.00	4.13177	YES
1078200	04.10	8900.00	4.12621	NO
1100145	200.00	6050.00	4.12255	YES
1072075	42.10	7450.00	4.10859	YES
1820000	322.00	7900.00	4.10645	YES
1741850	15.20	8740.00	4.10540	NO
1162240	48.00	5050.00	4.09403	YES
1161755	48.90	7700.00	4.07252	YES
1161789	47.00	7000.00	4.07201	NO
1076460	42.30	7040.35	4.02283	YES
1744015	93.30	9090.00	4.01992	YES
1073432	66.00	6533.95	3.99876	NO
1598400	109.00	7884.58	3.98057	YES
1741500	9.40	7980.00	3.96975	YES
1500000	7.90	6610.00	3.95802	YES
1378100	295.00	8008.29	3.95534	YES
1103215	354.00	0460.00	3.94178	YES
1592170	107.00	7380.00	3.93892	YES
1667700	72.20	6652.02	3.93335	YES
1166245	20.90	8000.00	3.90880	YES
1741800	18.20	7960.00	3.90321	YES
1073480	55.90	9016.98	3.88696	NO
1375460	123.00	8065.00	3.88417	YES
1790000	425.00	7070.00	3.87240	YES
1273230	25.00	5590.00	3.86800	YES
1371570	44.00	7000.00	3.84521	YES
1371565	26.00	7750.00	3.84114	NO
1070420	371.00	6530.00	3.83847	YES
1663500	27.00	7300.00	3.81117	NO
1163212	24.00	5700.00	3.79929	YES
1077250	58.00	7950.00	3.79753	YES
1073060	66.90	5406.47	3.77488	YES
1161779	120.00	7620.00	3.77191	NO
1377850	48.00	8600.00	3.76725	YES
1163213	5.00	UNKNOWN	3.75979	YES
1960000	103.00	8380.00	3.75446	YES
1167851	114.00	7450.00	3.74543	YES
1748400	5.66	10792.48	3.71608	YES
1073440	26.30	7045.65	3.70753	NO
1801416	19.90	8670.00	3.70507	YES
1073460	348.00	7520.00	3.69134	YES
1163282	61.00	7750.00	3.66149	NO
1163252	150.00	6830.00	3.65652	YES
1075860	25.30	10120.00	3.64030	YES
1270000	4580.00	4165.00	3.62639	YES
1680000	10.00	8220.00	3.61249	YES
1594205	223.00	7500.00	3.61018	YES
1167845	118.00	7162.34	3.60194	YES
1775000	13.70	9080.00	3.59679	NO
1168030	227.00	7070.00	3.59396	YES
1695000	16.00	7400.00	3.58071	YES
1272430	650.00	5800.00	3.57990	YES
1163253	108.00	7100.00	3.57968	YES
1746600	5.23	9950.00	3.56965	NO
1272450	9.11	8700.00	3.53085	YES
1149000	27.00	8700.00	3.51200	YES
1777000	15.30	9840.00	3.50110	YES
1165455	172.00	6830.00	3.48804	YES
1750000	11.50	7933.00	3.47103	NO
1167060	6.30	8420.00	3.45558	NO
1800000	245.00	7900.00	3.43841	YES
1377000	150.00	7720.00	3.40792	YES
1743000	15.50	8502.52	3.40364	YES
1375430	62.00	8750.00	3.40276	YES
1370300	61.90	UNKNOWN	3.38233	YES
1776000	59.50	8790.00	3.36584	YES
1424300	25.30	5900.00	3.34798	YES
1373000	3940.00	6527.05	3.32897	YES
1272455	33.50	7928.79	3.32351	YES
1424820	17.00	8300.00	3.31806	YES
1480000	10.50	6630.00	3.31449	YES

TABLE 11 - Continued:

1168060	202.00	1220.00	3.30684	YES
1073460	43.70	9394.04	3.28040	YES
1743300	13.50	8691.59	3.26343	YES
1076400	650.00	5000.00	3.26146	YES
1375400	335.00	7821.66	3.25754	YES
1371560	76.00	1510.00	3.24560	YES
1774000	143.00	4310.00	3.23507	YES
1163260	34.50	5936.00	3.22900	YES
1164400	110.00	5680.00	3.20886	YES
1161792	7.50	1460.00	3.20527	YES
1164620	42.00	8050.00	3.20258	YES
1076200	1990.00	5980.00	3.19618	YES
1272415	1080.00	5392.05	3.19341	YES
1164870	28.00	8000.00	3.13821	NO
1167600	58.00	1520.00	3.12547	YES
1400000	8790.00	4740.00	3.12353	YES
1272400	1550.00	5000.00	3.12161	YES
1073472	13.50	9880.28	3.12105	YES
1164830	52.40	8300.00	3.11365	YES
1077090	69.80	7940.60	3.10536	YES
1164460	19.00	8600.00	3.09152	YES
1160181	325.00	UNKNOWN	3.08066	YES
1076600	1340.00	6000.00	3.06992	YES
1162800	26100.00	4760.00	3.04653	YES
1161788	61.00	7220.00	3.04626	NO
1077015	172.00	1033.00	3.04382	YES
1161530	25.00	6820.00	3.03793	YES
1752000	17.80	7840.00	3.01830	YES
1374225	212.00	6884.97	3.00960	YES
1200050	15.80	6140.00	3.00233	YES
1160720	530.00	5700.00	2.97547	YES
1470000	200.00	5100.00	2.95849	YES
1161737	78.00	8200.00	2.94156	NO
1161710	10.00	7500.00	2.93436	YES
1743600	12.80	9386.17	2.92825	NO
1161778	149.00	7250.00	2.92350	NO
1730000	2360.00	7301.32	2.91885	YES
1162205	241.00	5750.00	2.90745	YES
1594218	32.00	8050.00	2.89239	YES
1810000	134.00	8023.64	2.88900	YES
1163220	200.00	7000.00	2.84863	YES
1164850	23.00	8700.00	2.83551	NO
1073436	692.00	6501.57	2.83462	YES
1596300	223.00	7710.00	2.83097	YES
1421600	10.00	6910.00	2.83036	YES
1077075	96.40	7700.00	2.82090	YES
1074400	3560.00	5540.00	2.81551	YES
1161780	14.00	7860.00	2.80829	YES
1371835	10.00	UNKNOWN	2.80826	YES
1073040	331.00	5975.15	2.80576	YES
1742400	16.80	8227.70	2.80314	YES
1745160	58.90	9320.00	2.80265	YES
1350000	17100.00	4490.00	2.79626	YES
1371575	17.80	9585.58	2.77354	YES
1167460	34.30	7980.00	2.76235	YES
1168800	468.00	7468.09	2.74019	YES
1167827	552.00	6900.00	2.72920	YES
1274830	145.00	UNKNOWN	2.72801	YES
1073408	1090.00	5960.00	2.72315	YES
1805400	27.60	8900.00	2.71896	YES
1165800	7670.00	6071.07	2.70650	YES
1660000	957.00	6270.00	2.70243	YES
1600000	4560.00	5720.71	2.69914	YES
1370000	8020.00	4555.14	2.68560	YES
1772000	186.00	7805.00	2.68154	YES
1161723	33.00	9950.00	2.62941	NO
1160725	455.00	6000.00	2.62005	YES
1745400	129.00	8821.42	2.61056	YES
1377250	427.00	7920.00	2.59848	YES
1160184	188.00	6200.01	2.58701	YES
1163273	16.00	9680.00	2.58658	YES
1073400	1360.00	5278.00	2.58538	YES

TABLE 11 - Continued:

1161734	110.00	7920.00	2.58026	YES
1371815	26.70	8180.00	2.57847	YES
1590000	1460.00	5720.73	2.56907	YES
1378130	27.70	9050.00	2.56815	YES
1742100	514.00	7946.56	2.54850	YES
1420000	604.00	4800.00	2.54702	YES
1760000	178.00	7344.13	2.54673	YES
1073404	1270.00	5700.00	2.53211	YES
1141880	105.00	5400.00	2.52666	YES
1160500	40600.00	4040.18	2.52048	YES
1260000	24100.00	4090.00	2.51366	YES
1802730	32.80	8980.17	2.50566	YES
1075820	448.00	6468.85	2.49965	YES
1073200	7240.00	5230.37	2.49792	YES
1424000	19.70	6560.00	2.47461	YES
1804500	27.80	8768.48	2.47208	YES
1272465	42.40	8622.31	2.45399	YES
1165000	14300.00	5844.64	2.44856	YES
1168200	932.00	7040.00	2.44442	YES
1371520	437.00	6318.80	2.44385	YES
1377280	155.00	8420.00	2.43735	YES
1167800	1230.00	6800.00	2.43687	YES
1164840	242.00	7120.00	2.43330	YES
1161300	35500.00	4640.00	2.43013	YES
1379600	36.00	9290.00	2.41011	NO
1164700	14900.00	5840.00	2.40940	YES
1272445	308.00	7096.44	2.40846	YES
1765000	50.30	7900.00	2.40596	YES
1377500	1010.00	7670.00	2.39873	YES
1166700	3970.00	6490.00	2.39135	YES
1160755	163.00	7570.13	2.38868	YES
1161550	156.00	UNKNOWN	2.38081	YES
1166600	224.00	6580.00	2.36485	YES
1166630	152.00	6950.00	2.34895	YES
1100000	76600.00	3440.00	2.34121	YES
1162660	82.00	7100.00	2.30805	YES
1160121	927.00	5320.00	2.28534	YES
1430000	8055.00	4791.18	2.27221	YES
1376300	2490.00	7434.63	2.27164	YES
1377270	228.00	8200.00	2.25383	YES
1161545	170.00	6970.00	2.24711	YES
1020000	107900.00	3106.16	2.24260	YES
1376050	25.50	10200.00	2.23790	YES
1163288	14.00	7850.00	2.23352	YES
1000000	109500.00	UNKNOWN	2.22398	YES
1162255	101.00	6250.00	2.21439	YES
1767500	44.60	8049.00	2.20337	YES
1165600	10000.00	6050.00	2.19615	YES
1072400	12900.00	4850.45	2.19131	YES
1423260	9.85	7200.00	2.18895	YES
1161570	21.40	9600.00	2.15685	NO
1084000	78.00	6400.00	2.14736	YES
1371555	150.00	6877.58	2.14426	YES
1372450	36.00	5700.00	2.13767	YES
1377230	106.00	8430.00	2.13300	YES
1161510	9.00	7200.00	2.13064	YES
1072000	550.00	5055.98	2.11645	YES
1161711	90.00	7800.00	2.11204	NO
1650000	4390.00	6130.00	2.08396	YES
1160930	231.00	5760.00	2.05492	YES
1161709	115.00	6980.00	2.04172	YES
1075200	3260.00	5655.00	2.03468	YES
1073800	5410.00	5405.00	2.01795	YES
1170000	258.00	4920.00	2.01665	YES
1161774	660.00	5500.00	2.01268	YES
1377210	346.00	8131.76	1.99139	YES
1160715	850.00	5350.00	1.98101	YES
1164000	15100.00	5594.48	1.97981	YES
1070200	23000.00	4050.00	1.97121	YES
1075830	284.00	7515.08	1.95683	YES
1073412	221.00	6000.00	1.91863	YES
1320000	17900.00	4370.00	1.91207	YES

TABLE 11 - Continued:

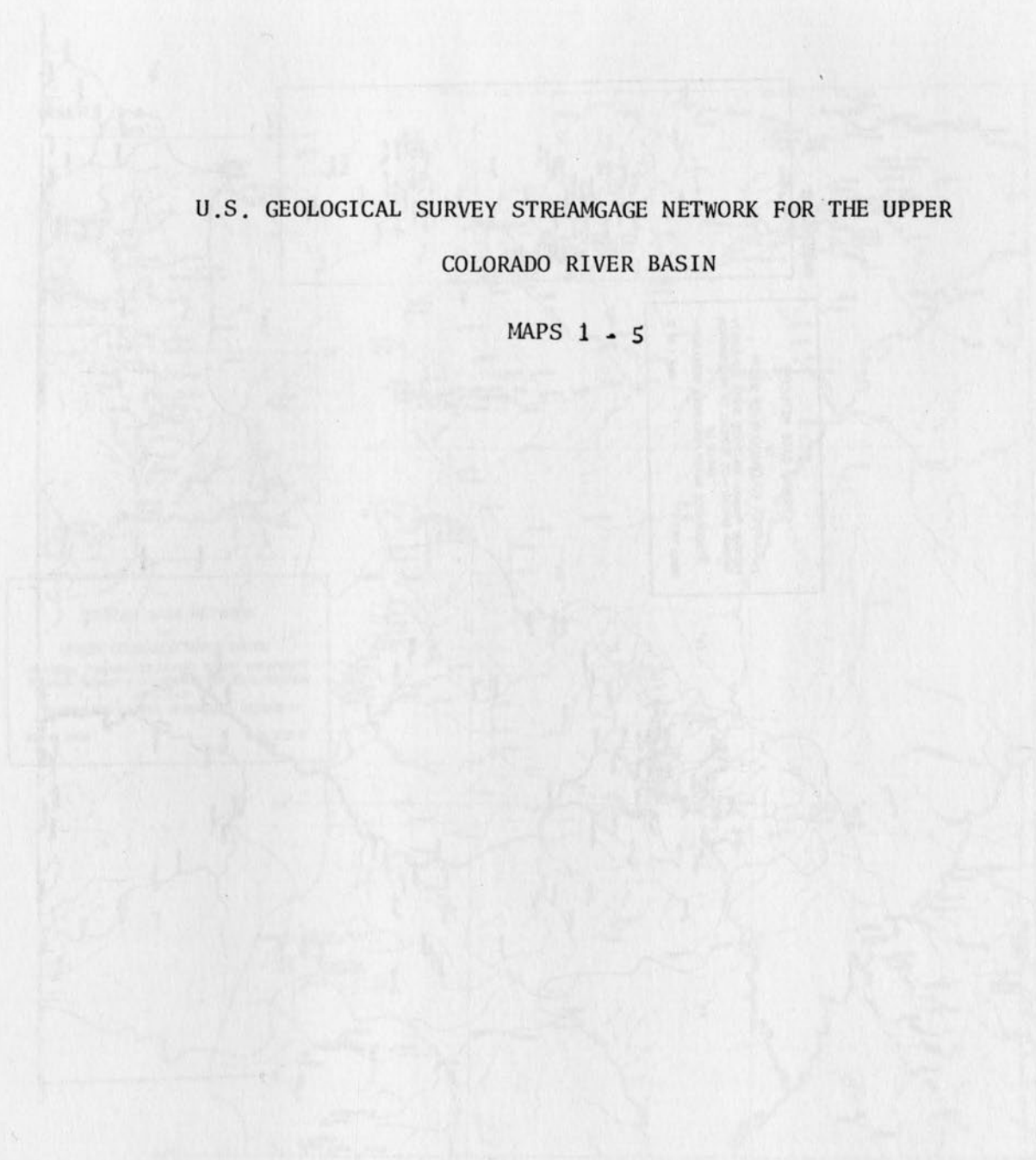
1161725	468.00	5150.00	1.90031	YES
1773000	2.41	8640.00	1.87478	NO
1161753	142.00	6650.00	1.86929	YES
1162600	255.00	4730.00	1.85896	YES
1597000	62.00	8480.00	1.85279	NO
1167857	241.00	7120.00	1.85257	YES
1745700	120.00	9120.00	1.85025	YES
1148100	205.00	7000.00	1.84165	YES
1450000	321.00	5380.00	1.83837	YES
1745130	8.80	9350.00	1.80354	NO
1377200	1020.00	7628.58	1.79575	YES
1371550	13.20	8400.00	1.77965	YES
1161783	352.00	6227.00	1.75746	YES
1376000	334.00	8000.00	1.75465	YES
1161725	2750.00	5061.40	1.75227	YES
1379800	121.00	9280.00	1.75212	NO
1161736	15.00	8200.00	1.74735	YES
1164600	111.00	5860.00	1.73516	YES
1161721	132.00	7750.00	1.71949	YES
1141800	440.00	5320.00	1.71602	YES
1161785	230.00	UNKNOWN	1.70951	YES
1161714	22.00	7400.00	1.69863	YES
1378400	477.00	8010.76	1.66604	YES
1662150	71.00	1450.00	1.65769	YES
1161525	762.00	6320.00	1.65296	YES
1163298	23.00	9710.00	1.63145	YES
1595650	42.00	8260.00	1.62371	NO
1161732	99.00	7990.00	1.61091	NO
1161705	672.00	5000.00	1.60236	YES
1161746	1040.00	5500.00	1.59602	YES
1161730	131.00	7430.00	1.59573	NO
1371545	16.50	7900.00	1.59243	YES
1161718	181.00	6910.00	1.58039	YES
1371200	245.00	4864.34	1.57239	YES
1161560	223.00	7000.00	1.55940	YES
830000	311.00	8050.00	1.55753	YES
164810	531.00	5995.20	1.53987	YES
163296	39.90	8900.00	1.53761	YES
167030	172.00	6890.00	1.53678	YES
161555	254.00	7010.00	1.52987	YES
424050	16.30	7500.00	1.44442	YES
163294	52.00	7880.00	1.43924	YES
740000	623.00	7510.00	1.42464	YES
206000	27.40	5400.00	1.41163	YES
371890	8.30	UNKNOWN	1.39467	YES
371870	14.00	UNKNOWN	1.38886	YES
073000	583.00	5215.00	1.38517	YES
161700	3920.00	4750.00	1.38443	YES
161762	212.00	7369.30	1.37442	YES
162200	386.00	4795.36	1.37243	YES
371825	57.80	5660.00	1.36402	YES
161500	4020.00	4949.78	1.36079	YES
161717	218.00	6600.00	1.34872	YES
161787	9.00	7700.00	1.34603	NO
373300	67.00	6443.73	1.32344	YES
164860	8.20	8600.00	1.30056	YES
161200	890.00	4830.00	1.29758	YES
086000	90.00	6100.00	1.28113	NO
166200	1610.00	6460.00	1.27707	YES
163291	227.00	7100.00	1.27158	YES
141840	50.00	7100.00	1.22841	YES
371855	5.30	UNKNOWN	1.21073	YES
075810	510.00	6143.58	1.17909	YES
420800	7.00	7400.00	1.17331	YES
379400	47.00	9490.00	1.12391	YES
560700	63.00	UNKNOWN	1.11252	YES
510000	140.00	5780.00	1.09881	YES
371530	96.20	6980.00	1.08864	YES
073020	351.00	5670.00	1.08597	YES
167000	193.00	6592.87	1.05961	YES
164820	73.00	7099.19	1.02341	YES

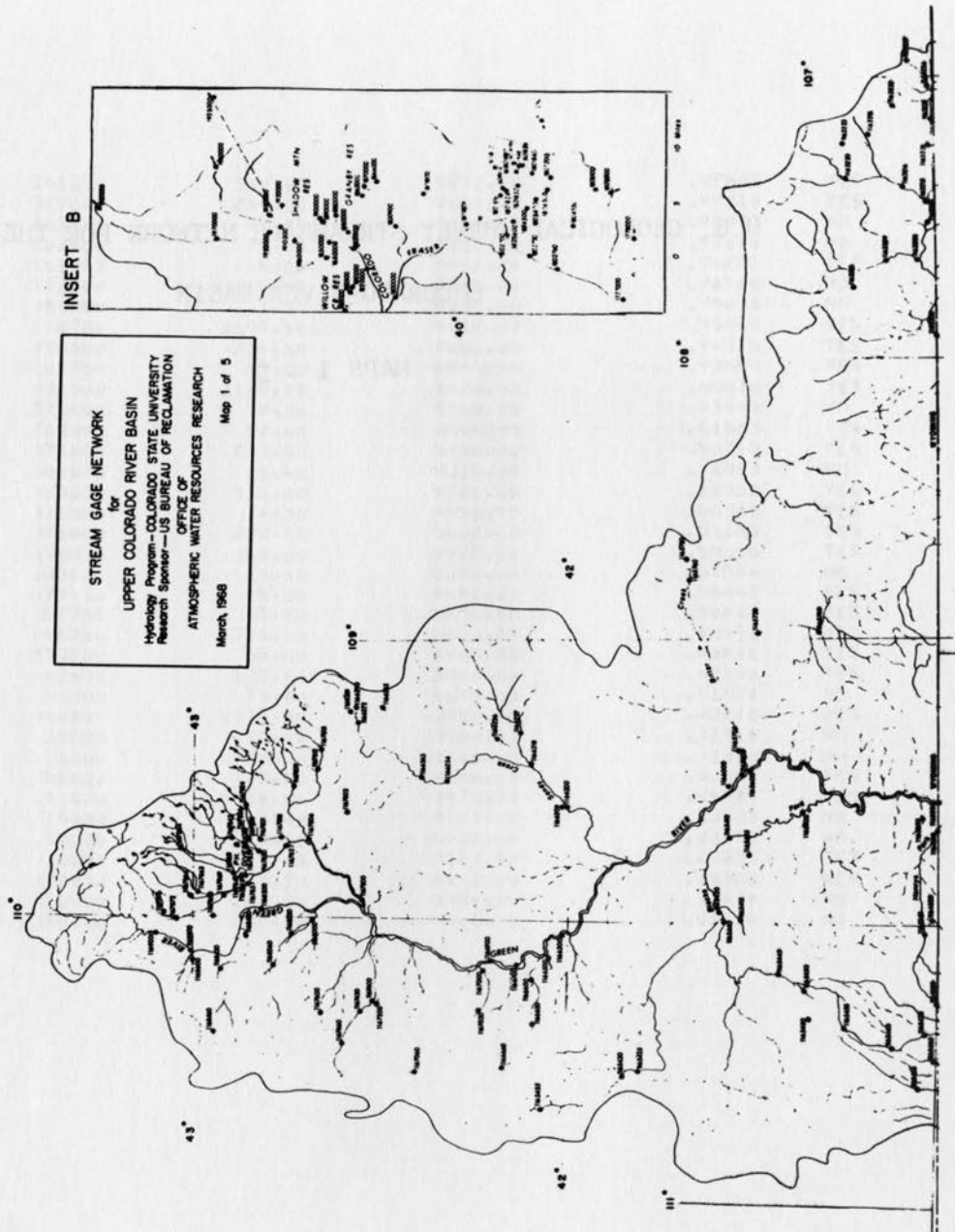
TABLE 11 - Continued:

161250	310.00	5980.00	.99855	YES
379000	254.00	9168.67	.98819	YES
161754	15.00	7080.00	.98097	NO
203000	74.80	4300.00	.97179	NO
161727	418.00	5480.00	.96221	YES
172000	115.00	5340.00	.96186	NO
950000	1.30	8380.00	.96035	NO
160700	1500.00	4600.00	.95658	YES
770000	234.00	7600.00	.94915	YES
161756	89.00	UNKOWN	.93689	YES
371500	1110.00	4929.92	.85878	YES
175800	58.00	6160.00	.83443	NO
200000	57.40	UNKOWN	.81663	YES
171860	233.00	5700.00	.80715	YES
162075	21.40	9315.00	.78043	NO
183000	310.00	5700.00	.68052	YES
315050	34.30	6550.00	.66376	YES
171800	200.00	5030.00	.61183	YES
171830	350.00	4925.00	.58606	YES
163000	120.00	5200.00	.57554	NO
173416	16.20	6480.00	.56642	YES
161706	75.00	5150.00	.50432	YES
146300	776.00	6800.00	.48491	YES
273200	55.00	4940.00	.45841	YES
182000	175.00	5200.00	.42790	YES
180300	75.00	4075.00	.41671	NO
180000	1770.00	3380.00	.33272	YES
130000	140.00	3500.00	.32614	NO
110000	276.00	3700.00	.31885	NO
250000	18.80	4160.00	.30880	YES
140000	4360.00	3470.00	.25823	YES
115000	143.00	4100.00	.23823	NO
190000	378.00	5500.00	.23742	NO
110000	1570.00	3123.40	.23333	YES
130000	53.10	4050.00	.18303	YES
110000	162.00	3980.00	.17499	NO
170800	280.00	4300.00	.05639	NO

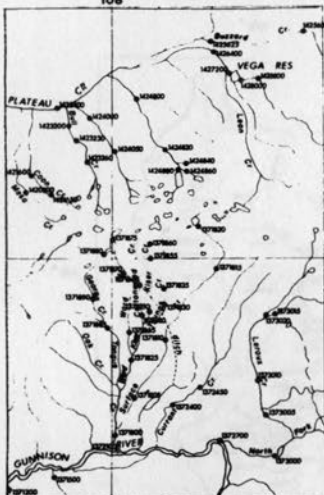
U.S. GEOLOGICAL SURVEY STREAMGAGE NETWORK FOR THE UPPER
COLORADO RIVER BASIN

MAPS 1 - 5





INSERT A
108°

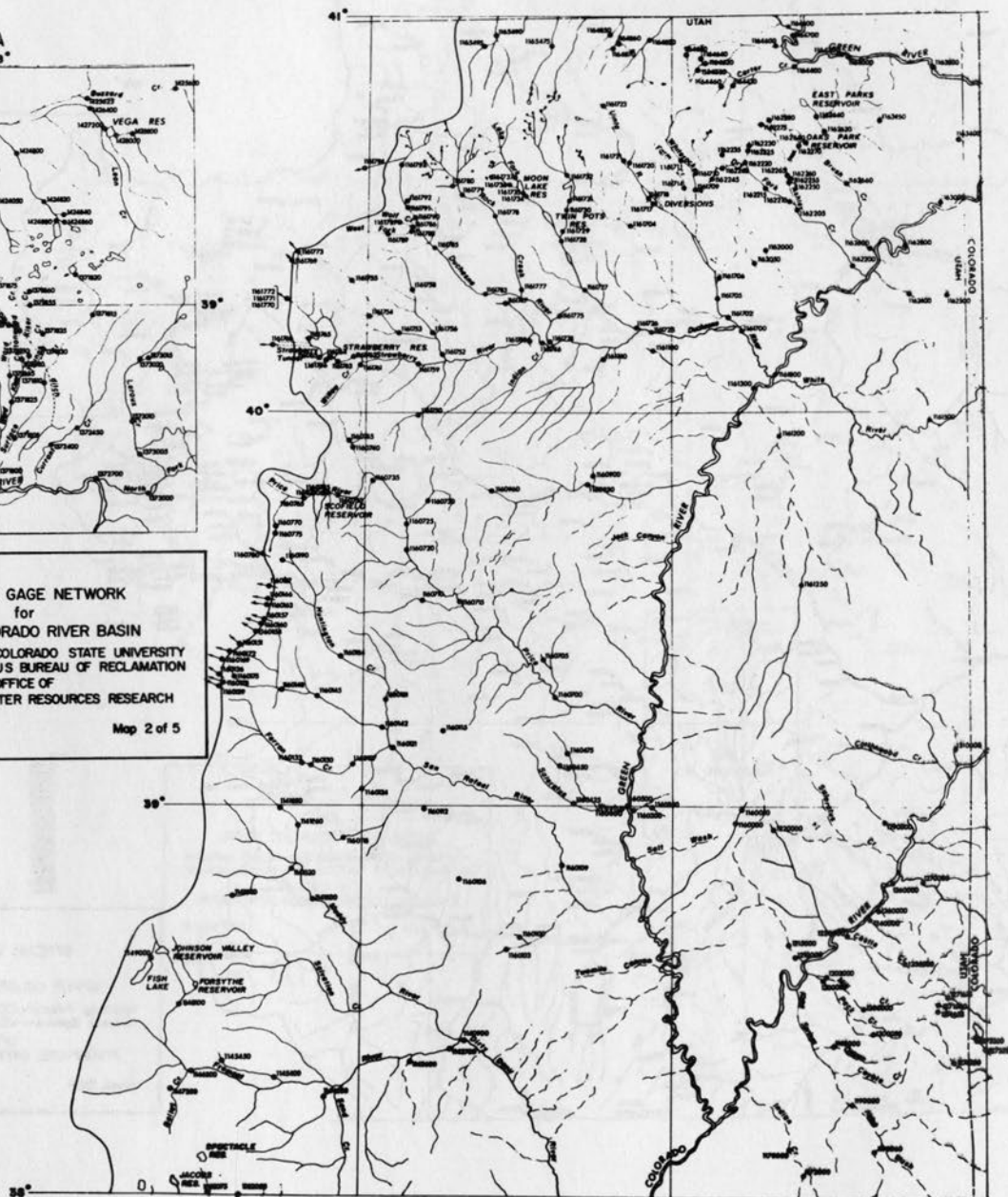


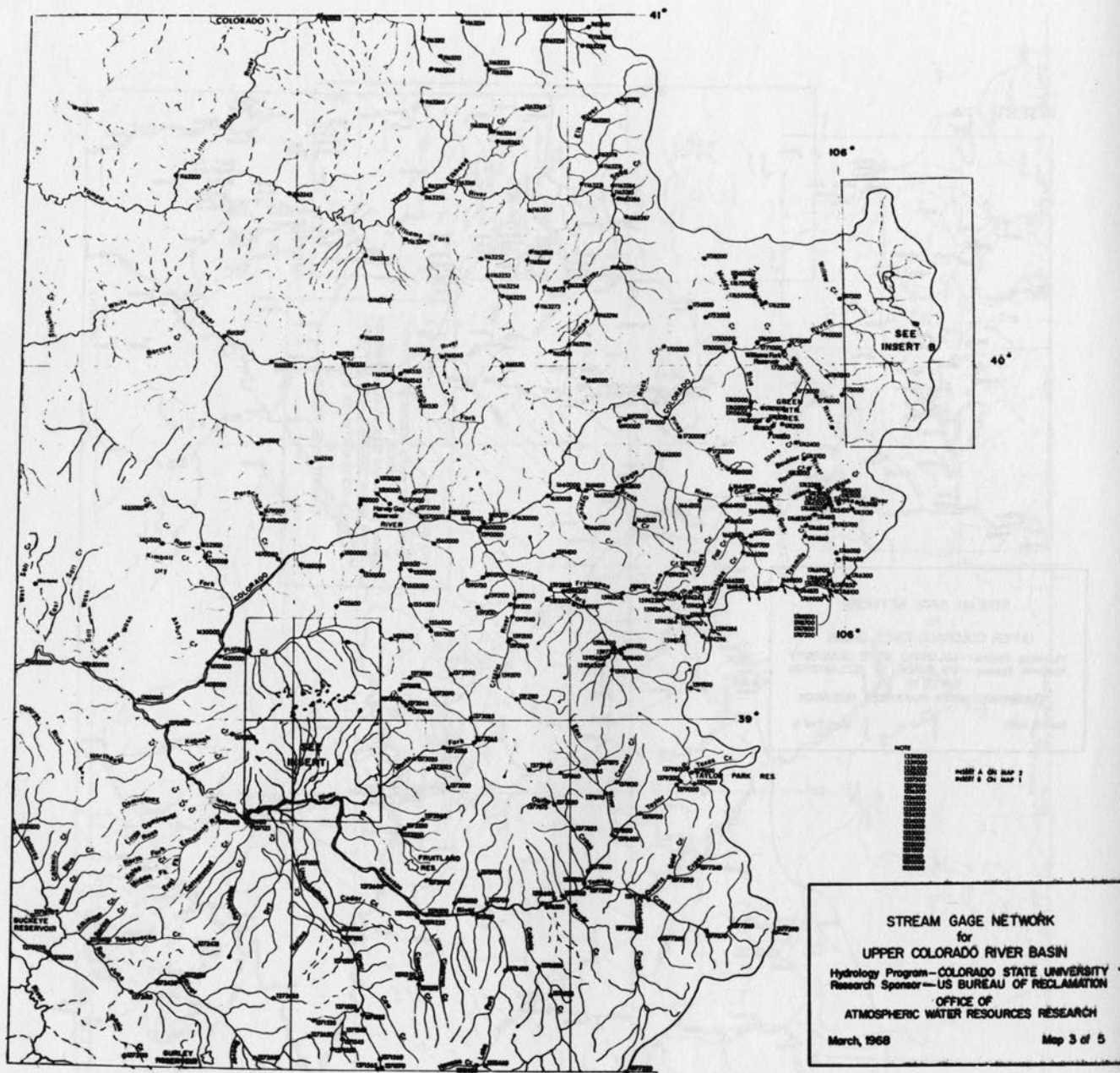
STREAM GAGE NETWORK
for
UPPER COLORADO RIVER BASIN

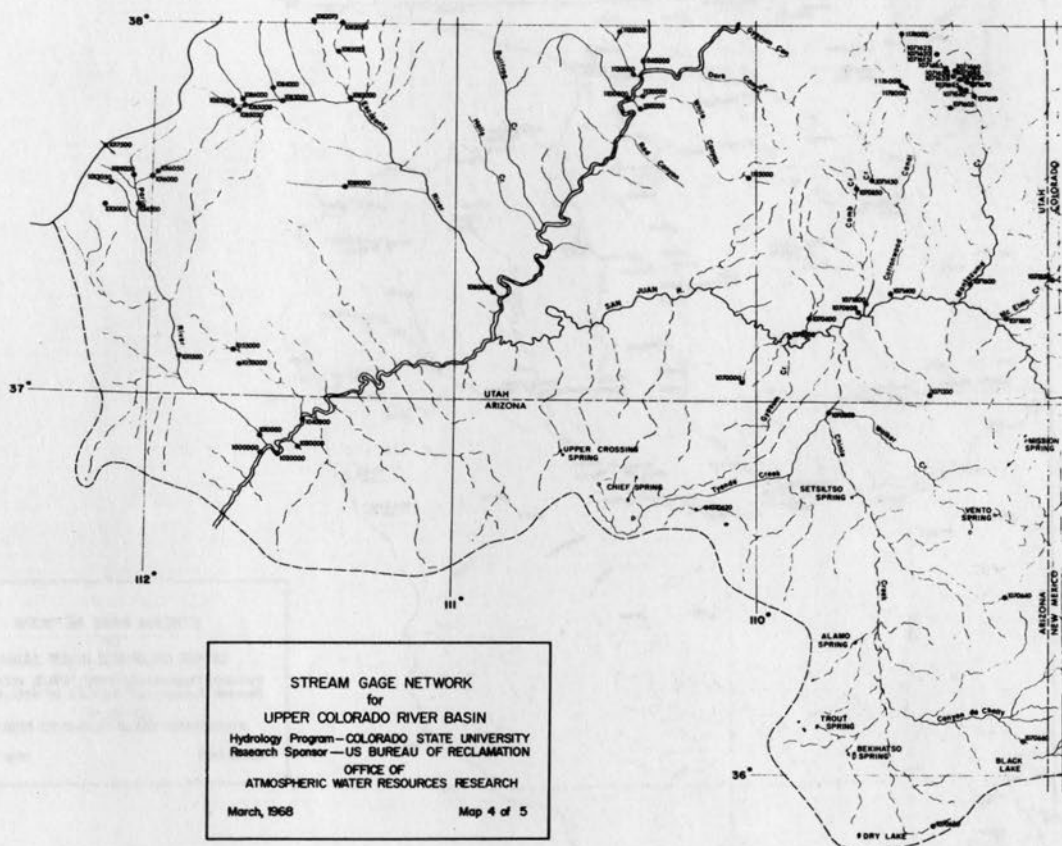
Hydrology Program-COLORADO STATE UNIVERSITY
Research Sponsor - U.S. BUREAU OF RECLAMATION
OFFICE OF
ATMOSPHERIC WATER RESOURCES RESEARCH

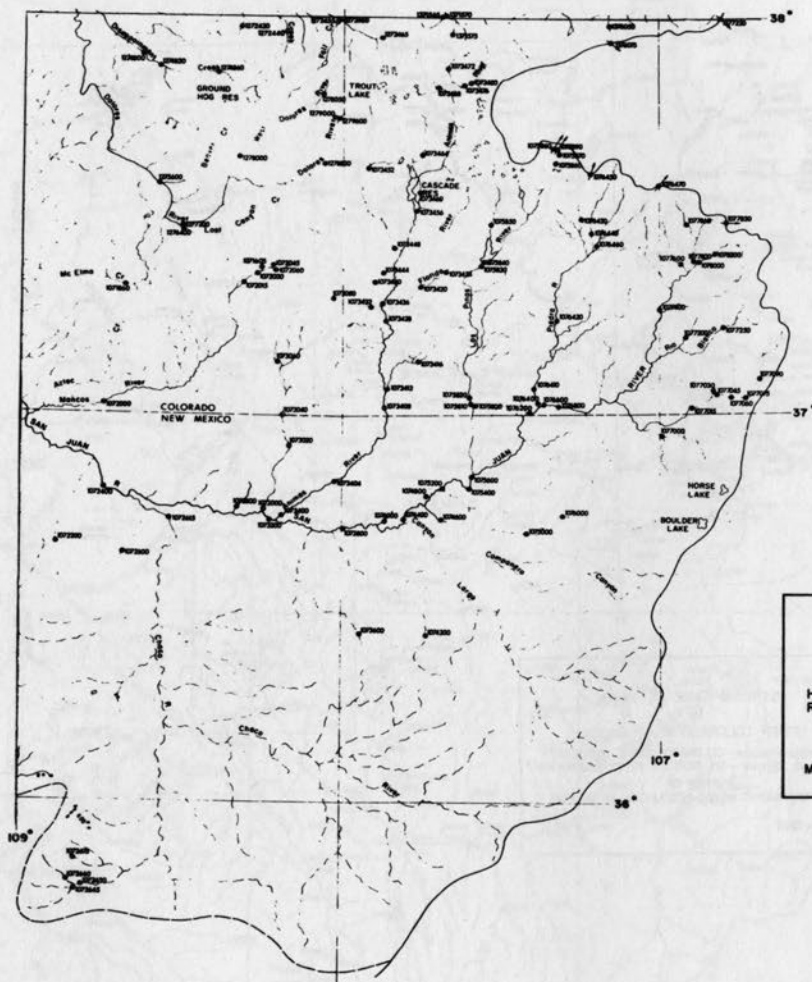
March, 1968

Map 2 of 5









STREAM GAGE NETWORK
for
UPPER COLORADO RIVER BASIN
Hydrology Program—COLORADO STATE UNIVERSITY
Research Sponsor—US BUREAU OF RECLAMATION
OFFICE OF
ATMOSPHERIC WATER RESOURCES RESEARCH
March, 1968 Map 5 of 5