

1984 ANNUAL REPORT

WATER DISTRICT 1

SNAKE RIVER AND TRIBUTARIES

ABOVE MILNER, IDAHO

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TABLE OF CONTENTS

	Page
Summary	1
Water District Annual Meeting	3
Report of the Committee of Nine	13
Personnel	15
Fiscal Report	17
Water Supply	19
Water Right Regulation	27
Diversions and Stored Water Use	33
Water Supply Bank	64
Appendix	A-1
Auditor's Report	A-3
Snow Survey Data	A-11
1984 Water Rights by Priority	A-21
1984 Water Rights by User	A-33
Streamflow Distribution	A-51
Diversion Records	A-101
Miscellaneous Streamflow Records	A-341
Exchange Pump Records	A-353
Streamflow Station Records	A-359
Reservoir Content Records	A-393

LIST OF FIGURES

<u>Figure</u>	Page
1. April 1 Snow Water Content at Lewis Lake Divide and Island Park	21
2. Upper Snake System for District 1 Water Right Accounting	23
3. Natural Flow at Milner and Total Diver- sions During 1984 Irrigation Season	25

LIST OF TABLES

<u>Table</u>	Page
1. 1984 April Through September Unregulated Streamflow at Selected Stations in Water District 1	22
2. Travel Times Used in Water District 1 Water Right Accounting	24
3. Mean Daily Discharge in cfs at Selected Locations for June 5, 1984 Milner Time	26
4. 1984 Water Right Regulation Schedule - Snake River	29
5. 1984 Water Right Regulation Schedule - Henrys Fork and Tributaries and Willow Creek	30
6. Major Diversions During 1984 Irrigation Year from Snake River between Irwin and Lorenzo	37
7. Major Diversions During 1984 Irrigation Year from Snake River between Lorenzo and Blackfoot	38
8. Major Diversions During 1984 Irrigation Year from Snake River between Blackfoot and Milner	39
9. Major Diversions During 1984 Irrigation Year from Henrys Fork	40
10. Major Diversions During 1984 Irrigation Year from Falls River and Tributaries	41
11. Major Diversions During 1984 Irrigation Year from Lower Teton River	42
12. Miscellaneous Diversions During 1984 Irrigation Year from Snake River between Irwin and Lorenzo	43
13. Miscellaneous Diversions During 1984 Irrigation Year from Snake River between Lorenzo and Blackfoot	44

LIST OF TABLES (continued)

<u>Table</u>	Page
14. Miscellaneous Diversions During 1984 Irrigation year from Snake River between Blackfoot and Milner	45
15. Miscellaneous Diversions During 1984 Irrigation Year from Henrys Fork	45
16. Miscellaneous Diversions During 1984 Irrigation Year from Falls River	46
17. Miscellaneous Diversions During 1984 Irrigation Year from Lower Teton River	46
18. Miscellaneous Diversions During 1984 Irrigation Year from Willow Creek	47
19. Summary of Regularly Measured Diversions During 1984 Irrigation Year in Water District No. 1	48
20. 1984 Accrued Storage and Seasonal Evaporation by Reservoir	49
21. 1984 Stored Water Accounts Irwin to Lorenzo	50
22. 1984 Stored Water Accounts Lorenzo to Blackfoot	52
23. 1984 Stored Water Accounts Blackfoot to Milner	54
24. 1984 Stored Water Accounts - Main Stem Henrys Fork	55
25. 1984 Stored Water Accounts - Falls River	57
26. 1984 Stored Water Accounts - Lower Teton River	58
27. 1984 Stored Water Accounts - Willow Creek	59
28. 1984 Stored Water Accounts - Miscellaneous	60

LIST OF TABLES (continued)

<u>Table</u>	Page
29. Summary by Reach of 1984 Stored Water Accounts in Water District 1	61
30. System Summary of 1984 Stored Water in Water District 1	62
31. Actual Active Reservoir Contents in Water District 1 on October 31, 1984	63
32. 1984 Water Supply Bank for Snake River	66
33. 1984 Requests for Purchase from Snake River Water Supply Bank	67

SUMMARY

The April 1 snow course data indicated 1984 water supplies on the Upper Snake would be slightly below normal. The 22 snow courses above Palisades Reservoir averaged 88% of normal. The five Henrys Fork snow courses averaged 89% of normal. The highest water content in the basin was the Willow Creek watershed where three stations averaged 113% of normal. The water supply for the year was actually above normal due to the unusually high amount of precipitation from May through September.

The total storage contents on April 1 was 3,320,472 acre-feet. The unregulated flow at Heise peaked at 40,365 cfs on June 2. The runoff at Heise between April 1 and September 30 totalled 5,020,000 acre-feet. The maximum accumulated natural flow peaked at 64,039 cfs on June 6, Milner Time (MT). The peak demand for water occurred on July 20 when 32,391 cfs was diverted. The peak day of storage use took place on August 16 when 13,328 acre-feet of storage was used. This amount was about two weeks later than the peak storage used in 1983.

On July 14 (MT), the day before the first water rights were cut, the reservoirs contained 4,037,844 acre-feet of stored water. Total storage was reduced to the season low of 3,054,777 acre-feet by October 31 (MT). The reservoir carry-over on October 31 was 3,054,777 acre-feet. The total of all diversions from November 1, 1983 to October 31, 1984 as calculated from the 1984 water district billing was 7,994,400 acre-feet of water. This amount was more than 200,000 acre-feet less than the amount diverted the previous year due to the large amount of precipitation.

WATER DISTRICT ANNUAL MEETING

Title 42, Chapter 6 of the Idaho Code provides the legal mechanism by which the use of water can be regulated. The first step in this process is for the Director of the Department of Water Resources to create a water district. In the case of Water District 1 this action was taken by the director in 1919. Each year it is the responsibility of the water users within the district to meet as provided by law and elect a watermaster, set the budget for the ensuing year, and pass such resolutions as are necessary and helpful in assuring an orderly and equitable distribution system. The results of the actions taken by water users of Water District 1 at their annual meeting are summarized as follows:

The annual meeting of Water District 1 was held on March 1, 1984, in Idaho Falls, Idaho. Ronald D. Carlson was elected watermaster for the ensuing year.

The following were elected as members of the Committee of Nine:

Robert Reichert, chairman; Dale Rockwood, vice-chairman; Reed Murdock, secretary; Reed Oldham, Claude Storer, Lester Saunders, Paul Berggren, Dale Rockwood, Phil Hanks, and Preston Atchley

Alternates: Leonard Scheer, Joe Flood, and Dave Rydalch

Advisory members: Donald E. Tracy, Wendell Johnson, Merle Kunz, and John A. Rosholt

The principal resolutions adopted at the annual meeting were as follows:

1. That the watermaster continue to apply the best available methods and technology to better assure: more accurate deliveries of natural flow and stored water, improved regulation procedures, improved availability of water supply and diversion records to the water users, and to assure that all water users are charged for water deliveries on an accurate and equitable basis.

Be it further resolved that the watermaster proceed toward automated data collection where it can effectively reduce personnel costs, travel costs, or result in cost-savings to the waterusers through better and more current data.

2. That the waterusers of Water District No. 1 continue the cooperative program with the Idaho Department of Water Resources as outlined in the Memorandum of Understanding previously signed by the Chairman of the Committee of Nine and the Director of the Department of Water Resources.
3. We recommend that Ronald D. Carlson be re-elected watermaster for the ensuing year, including a staff of a deputy, assistant, and a clerk, with an aggregate salary of \$78,500.00 . This amount represents the entire salary of the clerk, assistant, and deputy, and 67% of the salary of the watermaster. Thirty-three percent of the watermaster's salary and benefits shall be paid from non-water district funding provided by the Idaho Department of Water Resources.
4. That the duties of a watermaster shall begin on this date and continue for a period of one full year.
5. Proposed budget for Water District No. 1 for the year beginning March 1, 1984.

Hydrographers

Teton Basin	880 hrs. (+ miles)	\$ 5,825
Idaho Falls area	1,320 hrs. (+ miles)	8,740
Lower Valley	320 hrs. (+ miles)	2,115
Henry's Fork	800 hrs. (+ miles)	5,400
Falls River	1,440 hrs. (+ miles)	9,790
Teton River	520 hrs. (+ miles)	<u>3,070</u>

\$ 34,940

River Riders

Heise Division)	1,200 hrs. (+ miles)	\$ 7,000
Blackfoot Div.	600 hrs. (+ miles)	3,720
Swan Valley	480 hrs. (+ miles)	2,740
Upper Fall River	125 hrs. (+ miles)	710
South Leigh Creek	100 days @ \$ 5 (inc. mi)	500
Willow Creek	5 mos. @ \$550 (inc. mi)	<u>2,750</u>

\$ 18,100

Miscellaneous

Social Security	\$ 9,300
Mileage 86,500 @ .20	17,300
State Insurance Fund	2,800
Employment Insurance	1,500
Miscellaneous hydrographer expense	500
Part-time help	4,000
Stream gaging	13,500
Committee of Nine	<u>2,500</u>

\$ 51,400

Watermaster & staff	
salary & wages	\$78,000
benefits	28,000
Computer	12,000
Watermaster report	1,000
Watermaster travel	2,200
Postage, supplies, telephone,	
copying costs	15,000
Audit	<u>800</u>

\$137,000

TOTAL

\$241,440

6. WHEREAS, it is the watermaster's responsibility to assure the proper delivery of both natural flow and storage supplies to all water users, and

WHEREAS, the normal cost of delivering water to many diversions is more than their normal assessments when based upon their total seasonal use of water:

Now, THEREFORE, be it resolved that the watermaster of Water District No. 1 is hereby authorized to assess a \$15.00 minimum charge for every diversion within its jurisdiction.

7. Resolved that the watermaster shall prepare a report in accordance with Idaho Code, Section 42-614, which shall become the official billing to the individual water users, canal companies, and irrigation districts, and is hereby authorized to collect all of the expenses of delivering the waters of the district, including his salary and that of his assistants, and shall make all disbursements necessary to the conduct of the business of administering and delivering the waters of the district.

Resolved that no ditch, canal company, or other water users shall have the right to demand and receive water, and the watermaster shall not deliver to such person until receipt of the amount due and payable from such user.

Resolved that copies of the minutes of the annual meeting, the budget as approved, all resolutions approved, and the report prepared in accordance with Section 42-614, shall be filed with the county clerks of Bonneville, Madison, Teton and Fremont Counties.

8. WHEREAS, the Committee of Nine has been appointed by the Idaho Water Resource Board pursuant to Section 42-1765, Idaho Code; and,

WHEREAS, the watermaster of Water District No. 1 has traditionally acted on behalf of the Committee of Nine in leasing stored water within Water District No. 1; and,

WHEREAS, it is necessary to an orderly rental program that the watermaster continue to have the authority to act on behalf of the Committee of Nine,

THEREFORE, BE IT RESOLVED that for the purpose of renting water the watermaster be considered a member of the Committee of Nine.

9. With the exception noted in Resolution 8, we recommend that the Committee of Nine be continued with nine regular members. The members representing the Burley and Minidoka Irrigation Projects are to be alternated between the two districts as they may arrange. In addition, advisory members representing the Bureau of Reclamation, Teton Basin, Gooding Canal, A & B Irrigation, and a member from the Burley or Minidoka District, whichever is not currently represented on the regular committee, be included. Any canal company or district desiring to have representatives attend meetings of the Committee of Nine should notify the watermaster, who will then advise them of dates and time of committee meetings so that they may have an opportunity to attend such meetings.
10. WHEREAS, it is in the best interest of the water users of Water District No. 1 to account for all diversions which might diversely affect any prior natural flow or storage diversion;

BE IT RESOLVED that the watermaster shall collect records of water diversions during the entire year.
11. WHEREAS, the annual sale of stored water is the responsibility of the Committee of Nine; and,

WHEREAS, certain rules and regulations for the administration of the annual lease of reservoir space is essential to an orderly water banking process,

NOW, THEREFORE, BE IT RESOLVED that the following rules and regulations for administering storage rentals and sales be adopted.

Rule 1.

A rental committee composed of the watermaster, the Superintendent of the Bor Minidoka Project, and three members of the Committee of Nine shall be appointed by the chairman for the following purposes:

1. To determine general policies regarding the annual rental of storage space and sales of water from this space which are not covered by the adopted rules and regulations.

2. To assist the watermaster in the allocation of water sold from the bank.
3. To consult with the watermaster on ways to most fully utilize available storage water.
4. To advise the Committee of Nine on water banking activities.

Rule 2.

The operation of the "Water Bank" shall be consistent with the statutes creating the Water Supply Bank and the rules and regulations of the Water Resource Board and the provisions of the spaceholder contracts with the United States.

Rule 3.

Storage space taken into the water bank on a contingency basis will return payments to the lessor only if the water is subsequently leased from the water bank. into the water bank on a contingency basis with payments to be made to the lessor only if the water is subsequently leased from the water bank.

Holders of space in Palisades Reservoir or in other reservoirs may notify the Upper Snake River watermaster by July 1 of each year of reservoir space they designate as available for lease by the water bank for that year's irrigation season. All such holders will share proportionately in the proceeds from the sale of all or any part of the water offered by July 1 for use in that year.

Holders of space in Palisades Reservoir or other reservoirs who notify the Upper Snake River watermaster after July 1 of any year of reservoir space they desire to lease to the water bank for that year's irrigation season shall receive any proceeds from the sale of all or any part of the water sold which was designated for sale after July 1 of that year on a "first come" basis.

All of the water designated for sale before July 1 of any year will be sold before any of the water assigned to the bank on or after July 1 will be sold.

The lessor shall be entitled to receive payment for the percentage of his water leased from the water supply bank. Such payment shall be determined by the Rental Pool Committee and adopted by the Committee of Nine pursuant to Rule 2 above.

Rule 4.

Any water available through the water bank for annual sales shall be provided on a priority basis according to the following priorities.

- a) First priority in the rental of available water shall be given to those waterusers owning rights in the various storage reservoirs of the Bureau of Reclamation in the Snake River Basin above Milner Dam.
- b) Second priority in the rental of available space shall be given to other irrigation waterusers in the areas of beneficial use described in the licenses issued by the State of Idaho for use of the waters from the storage reservoirs described in a) above.
- c) Priority among water users of each priority listed in a) and b) above and who execute leases to rent space during an irrigation season shall be determined by the date on which the water user's lease and

payment is received at the office of the Upper Snake River watermaster at Idaho Falls, Idaho: the earlier in the year the executed lease is received by the watermaster, the higher priority in the priority group the entity will receive.

- d) Any water user having once initiated a lease agreement may request water in subsequent years by confirming, in writing, that all of the information on the original lease is true and correct and identifying the amount of water he wishes to lease.
- e) The Committee of Nine may charge the lessor and lessee each twenty-five cents (\$.25) to cover administrative costs, costs of the Committee of Nine, and to secure funds to make such needed improvements in the water district as the committee may deem necessary and beneficial to the water users.
- f) Any water not leased by August 15 may be provided to the highest bidder for such uses as may be determined beneficial by the Committee of Nine. Any sale of water which shall result in a price in excess of that established by the Committee of Nine, plus administrative charges, shall be used for the general benefit of the water users in Water District No. 1.

Rule 5.

Space holders who wish to lease their reservoir storage space to the Water Supply Bank on a long-term basis may request consideration by contacting the Snake River Watermaster or the Chairman of the Committee of Nine in writing. Any such request shall be reviewed by the Rental Committee and if it is deemed proper, it shall be presented at the next regular meeting of the Committee of Nine. Upon approval, the Committee shall commence seeking a lessee. No lessee shall be

eligible if his proposed point of diversion is outside Water District No. 1 or if the requested water will be used for non-consumptive purposes. If a suitable lessee is found, the lessor will be notified and a contract between the lessor, the lessee, and the Committee of Nine shall be executed setting forth the terms of the lease, lease price, point of delivery, and place of use. Any administrative costs to be imposed by the Water Supply Bank may also be contained in said contract. The parties shall be exempt from Water Bank Rules 3 and 4, except the contracted lease price may not exceed that set by the Committee of Nine.

Rule 6. Irrigation districts will be given first opportunity to lease water to patrons within their district subject to the following conditions.

1. The total number of acres within the district is not increased.
2. The point of diversion is not under the control of the watermaster on a river or stream.
3. If it is on the river, the district will file a transfer in accordance with Idaho Code 42-222.
4. Affidavit that lands were previously irrigated and that lessee pays irrigation district assessments will be provided to the upper Snake River Watermaster.
5. The district will be obligated to pay the minimum charge assessed by Water District No. 1 for each diversion added.

12. WHEREAS, it is in the interest of all the water-users to have the water rights within Water District No. 1 delivered according to the priority system; and,

WHEREAS, the accounting system now used by Water District No. 1 requires that each diversion have assigned to it a specific list of decreed, licensed, and storage entitlement; and,

WHEREAS, those diversions which have no record of water rights on file with the Department of Water Resources or the Water District Office will necessarily be taking storage water any time a diversion takes place.

NOW, THEREFORE, BE IT RESOLVED that no diversion shall be allowed to divert water unless the proper list of rights for that diversion are found in the water-master's records and proper arrangements have been made to procure an adequate water supply prior to the start of the irrigation season.

13. WHEREAS, Idaho Code, §42-605 provides that "water districts may, by resolution adopted at an annual meeting change the date for annual meetings in subsequent years to any weekday . . . between the Second Monday of January and the Third Monday in March . . ."; and,

WHEREAS, it has been determined that the First day of March is generally acceptable as a meeting day as long as it does not fall on a Saturday, Sunday, or Monday.

WHEREAS, it is the desire of the water users of Water District No. 1 here assembled to establish the First day of March as the date for future annual meetings unless it should fall on a Saturday, Sunday, or Monday, in which case it shall be scheduled for the First Tuesday in March.

NOW, THEREFORE, BE IT RESOLVED by the water users of Water District 1, meeting this First day of March, 1984 in regular annual session, that the next annual meeting shall be scheduled for Tuesday, March 5, 1985, and subsequently meetings shall be scheduled pursuant to this resolution unless otherwise modified, and that the watermaster be directed to give appropriate notices thereof.

COMMITTEE OF NINE REPORT

Over the past seventy-six years the responsibilities of the Committee of Nine have changed significantly. Back in 1919 when representatives of the various irrigated areas formed the organization which has continued as the Committee of Nine, water users were facing a drought and their purpose was simply to assure that water was distributed from the Snake River and tributaries in an orderly and dependable manner. With the present system of allocating water and regulating its use, concern over proper distribution of water has been substantially reduced. While the Committee of Nine is continuously working with the watermaster to make the distribution system better, the committee's role has changed. This role has increasingly become one of spokesman for the collective interests of irrigated agriculture on the Upper Snake.

The competition over available water supplies makes it vital that irrigated agriculture have a unified voice and a recognized spokesman. Because the Committee of Nine is elected by the water users of the upper Snake and tributaries as their designated representatives, it probably is logical that the Committee of Nine has become recognized as the voice of irrigated agriculture in southeastern Idaho. We think this function will become more important in the years to come. We base this, in part, on the committee's activities during the past year. As you recall the Committee of Nine supported legislation in 1983 and 1984 to reaffirm the subordinate position of hydropower water rights as they existed prior to November 19, 1982. While we must confess that there were differences of opinion within Water District No. 1 and, perhaps even within the Committee of Nine, we believe this position did fairly represent the collective interests and attitudes of all upper Snake irrigators. As you know, all subordination bills failed to pass the Idaho Legislature in 1983 and 1984.

When the Governor, the Idaho Power Company, and the Attorney General agreed upon a solution to the Swan Falls water rights controversy, there was again a difference of opinion within Water District 1, but after studying the issue the Committee of Nine chose to actively support the legislation drafted to implement the agreement. As you know, all of this legislation has now passed the Idaho Legislature. Some irrigators may not agree with the Swan Falls settlement. It is important to recognize that a group with interests as diverse as those of irrigated agriculture will never be in unanimous agreement on any major issue. However, if irrigators are to have a voice in setting future water policy,

differences must be resolved or set aside if we are to collectively have an impact. The Committee of Nine by its very composition is in a unique position to represent the interests of irrigators on the Upper Snake. Because of the responsibility water users have given the Committee of Nine, and because of the uncertainties related to implementation of the Swan Falls Agreement, the adjudication negotiations with the Indians and federal government, and other major water resource issues now pending, the Committee of Nine believes it is critical that irrigators have a strong collective voice and adequate legal representation. For this reason the Committee of Nine has hired Kent Foster as the Committee of Nine attorney.

One of the other responsibilities of the Committee of Nine that has changed significantly relates to the committee's responsibility in the marketing of surplus stored water through the Water Supply Bank. Each year more people look to the bank as a source for supplemental water supplies. For example, in 1978 before the creation of the Water Supply Bank, 18,280 acre-feet of water was assigned to the Water District's rental pool for redistribution. Of this, 7,054 acre-feet were leased. The leased price that year was \$.75. Seventeen hundred and sixty three dollars of the monies collected that year were retained by Water District No. 1 to cover administrative costs.

Since the creation of the Water Supply Bank in 1979, the lease price for water has risen to \$2.50 per acre-foot, of which Water District No. 1 retains \$.50 to be used for improvements which will benefit the water users of the district. To date the Water Supply Bank has received lease payments totalling \$2,414,900.00. In 1984, which was one of the highest water years of record, 277,433 acre-feet of water was leased for \$693,580.00. Through this process monies available to Water District No. 1 have allowed for improvements within the district totalling nearly \$150,000.00. By using these funds to pick up the USGS streamgaging program, water user costs have been reduced in that amount. The Committee of Nine is committed to using funds generated through water banking for making continued improvements within Water District No. 1 and to allow the committee to better represent all upper Snake water users. We are confident that as the demand for water increases in the future, the Upper Snake Water Bank will play a key role in providing these supplies. The water bank, as it is presently designed and administered, assures that the benefits of the process accrue to the water users of Water District No. 1. More important the decisions related to operation of the bank are being made by irrigators.

PERSONNEL

The process of accurately distributing water and regulating the use of water according to the various water rights requires the daily collection and compilation of a large amount of data. In 1984, the accounting process required the processing of nearly 800 separate items of data each day. The process of collecting these data is the primary responsibility of the "river riders". Each day the river riders travel a specific circuit and collect stage data from the various stream and canal gages. These gage readings are later compared with the charts produced by the stage recorders which produce a continuous record of stage vs. time.

The accuracy of the diversion data computed from stage data collected by the river riders is dependent on the work of the "hydrographers". It is the job of the hydrographer to measure the flow in each canal often enough to assure that an accurate relationship between stage and discharge is known. Because some canals "shift" more than others during the season, the frequency with which measurements are made varies from canal to canal. Generally, it is found that one measurement per month is adequate to maintain a reasonably accurate rating on most canals.

Occasionally, it is necessary for the authority of the watermaster to be exerted in settling disputes and regulating diversions. If someone other than the elected watermaster is to exercise the authority of the watermaster, it is necessary for that person to be "deputized". Normally, six or seven deputies are needed to fulfill the watermaster's regulatory functions. Because the personnel needs of Water District 1 are greatest during the irrigation season, most of the people employed by the watermaster are part-time employees. At the present time, the watermaster's staff includes four full-time employees. The water district personnel employed during the 1984 irrigation year are listed below:

PERSONNEL

Ronald D. Carlson	Watermaster
Lyle R. Swank	Assistant Watermaster
Steve J. Saras	Deputy Watermaster
Colleen Wray	Administrative Secretary
W. Lee Wright	Deputy Watermaster & Hydrographer, Idaho Falls
J. Dee O'Brien	Deputy Watermaster & Hydrographer, Teton Basin
Harold W. Blauer	Deputy Watermaster & Hydrographer, Lower Valley
Val Richards	Deputy Watermaster & Hydrographer Henrys Fork
James B. Steele	Deputy Watermaster, Willow Creek
Gail Blanchard	Hydrographer, Teton River
Wilbur Brown	River Rider, Heise and Rigby Diversion
Verall Smith	River Rider, Blackfoot Diversion
Dennis Bitton	River Rider, Swan Valley
Viola Lenz	River Rider, Upper Falls River
Richard Carl	Gage Reader, Milner

Part-Time Employees

Arthur L. Larson
LeRoy Hackman

FISCAL REPORT

On the first Tuesday following the first Monday of March of each year, the water users elect a watermaster and set his budget for the ensuing year. The watermaster then generates necessary operating funds by billing each water user based upon diversion records for previous years and the adopted budget. Water district costs are shared by all water users in proportion to their water use. For example, a canal company whose total diversions for the past five years yearly diversions averaged 10% of the total water used in the district will be assessed approximately 10% of the total amount budgeted. In some instances, the percentage a user pays of the total budget may differ from his percentage of the total water diverted because each diversion is subject to a \$15.00 minimum charge, and upper valley companies pay their Committee of Nine representative through the water district, where those elected to the Committee of Nine who live below Blackfoot are paid by their respective companies.

The billing for 1984 was based on an estimated cost of \$241,440 for the delivery of 4,137,727 twenty-four hour second-feet (8,207,062 acre-feet), making the overall average cost about 3.0 cents per acre-foot. The following table shows a comparison of the amounts budgeted and spent for various items in 1984.

An audit of Water District 1 financial statements as of February 28, 1985 is presented in the Appendix.

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 1984

	<u>BUDGETED</u>	<u>SPENT</u>
<u>Hydrographers</u>		
Teton Basin	\$ 5,825	\$ 6,003.74
Idaho Falls	8,740	4,806.18
Lower Valley	2,115	1,518.45
Henrys Fork	5,400)	13,649.75
Falls River	9,790)	
Teton River	<u>3,070</u>	<u>2,884.47</u>
	\$34,940	\$28,862.59
<u>River Riders</u>		
Heise & Rigby Div.	\$ 7,680	\$ 7,146.71
Blackfoot Div.	3,720	3,788.52
Swan Valley	2,740	2,796.10
Upper Falls River	710	811.46
South Leigh	500	--
Willow Creek	<u>2,750</u>	<u>2,565.75</u>
	\$18,100	\$17,108.54
Social Security	9,300	6,152.65
Mileage	17,300	10,990.09
State Insurance Fund	2,800	2,097.21
Employment Insurance	1,500	1,383.03
Misc. Hydrographer Expense	500	213.43
Part-time Help	4,000	2,960.93
Streamagaging	13,500	---
Committee of Nine & Legal Exp.	<u>2,500</u>	<u>4,223.08</u>
	\$51,400	\$28,020.42
Watermaster & Staff		
Salary & Wages	\$78,000	\$61,029.50*
Benefits	28,000	15,873.20*
Leave	---	9,322.11
Computer Cost	12,000	5,768.70*
Watermaster Report	1,000	1,039.50
Watermaster Travel	2,200	4,117.33
Postage, supplies, telephone		
indirect copying costs, etc.	15,000	7,249.51
Audit	<u>800</u>	<u>650.00</u>
	\$137,000	\$105,049.85
TOTAL	<u>\$241,440</u>	<u>\$179,041.40</u>

* IDWR-WD Coop forwarded \$118,842.74

WATER SUPPLY

The water supply available in any year is comprised of the stored water carried over from the previous year, ground-water discharge (base flow), and runoff from seasonal precipitation.

Most of the runoff of the Upper Snake River results from melting of the snowpack in the spring and early summer. The maximum snow accumulation at higher elevations normally is reached by the end of March. The wide annual variation of the snowpack is illustrated by April 1 snow course records at two locations presented in Figure 1. Snow survey records for 22 Upper Snake snow courses in the 1975-84 period are included in the Appendix.

The Soil Conservation Service of the U.S. Department of Agriculture, in cooperation with the Idaho Department of Water Resources, forecasts streamflows based upon current snow conditions and past streamflow and precipitation records. The April 1, 1984 forecasts predicted that runoff in the majority of the Upper Snake River basin would be slightly below the historical average. Table 1 shows the average, forecast, and actual unregulated runoff at selected stations in the basin. Forecasts ranged from a high of 99 percent of normal for the Henrys Fork nr Ashton and the Teton River near St. Anthony to 72 percent for the Falls River near Squirrel. Actual unregulated runoff ranged from 171 percent of normal near St. Anthony to 126 percent of normal at Heise. The large variation between the predicted runoff and the actual can be primarily attributed to above normal precipitation during most of the summer months and high soil moisture.

Natural flow is that increment of streamflow that would be available at a specified gage if the effects of reservoirs and diversions are removed. The watermaster must divide this flow among all decreed, licensed, and permitted water rights. For the purpose of computing and distributing available water supplies, the Upper Snake has been divided into 37 "reaches" as indicated by Figure 2. The water gained by each reach is computed as the sum of the reach outflow, the reach diversions, reservoir evaporation, and change in reservoir storage minus reach inflow.

Before reach gains can be computed, adjustments must be made in the timing of the data to account for travel time. Table 2 lists the travel time in days from each reach and from points of diversion within each reach to Milner Dam. The daily sum of the gains in all reaches (adjusted for travel times) above a specified gage location represents the natural flow supply at that location. When accumulated to Milner, they represent the total system natural flow.

Figure 3 shows the natural flow at Milner compared to total system diversions. On July 15, total reach diversions exceeded the natural flow supply for the first time (i.e., storage had to be released to meet demand). This continued until July 27 when additional precipitation increased the natural flow runoff sufficiently to restore all water rights. All rights were filled through August 9, at which time the diversions once again exceeded the natural flow available. Because of reservoir regulation and flow diversion, actual flows at Milner are greatly different from natural flows. Table 3 compares actual (observed) and natural flows on June 5, 1984 the date of maximum natural flow. All data given in this section are for Milner Time.

The Appendix contains water supply tables showing miscellaneous streamflow, daily streamflow and daily reservoir content measurements made during 1984.

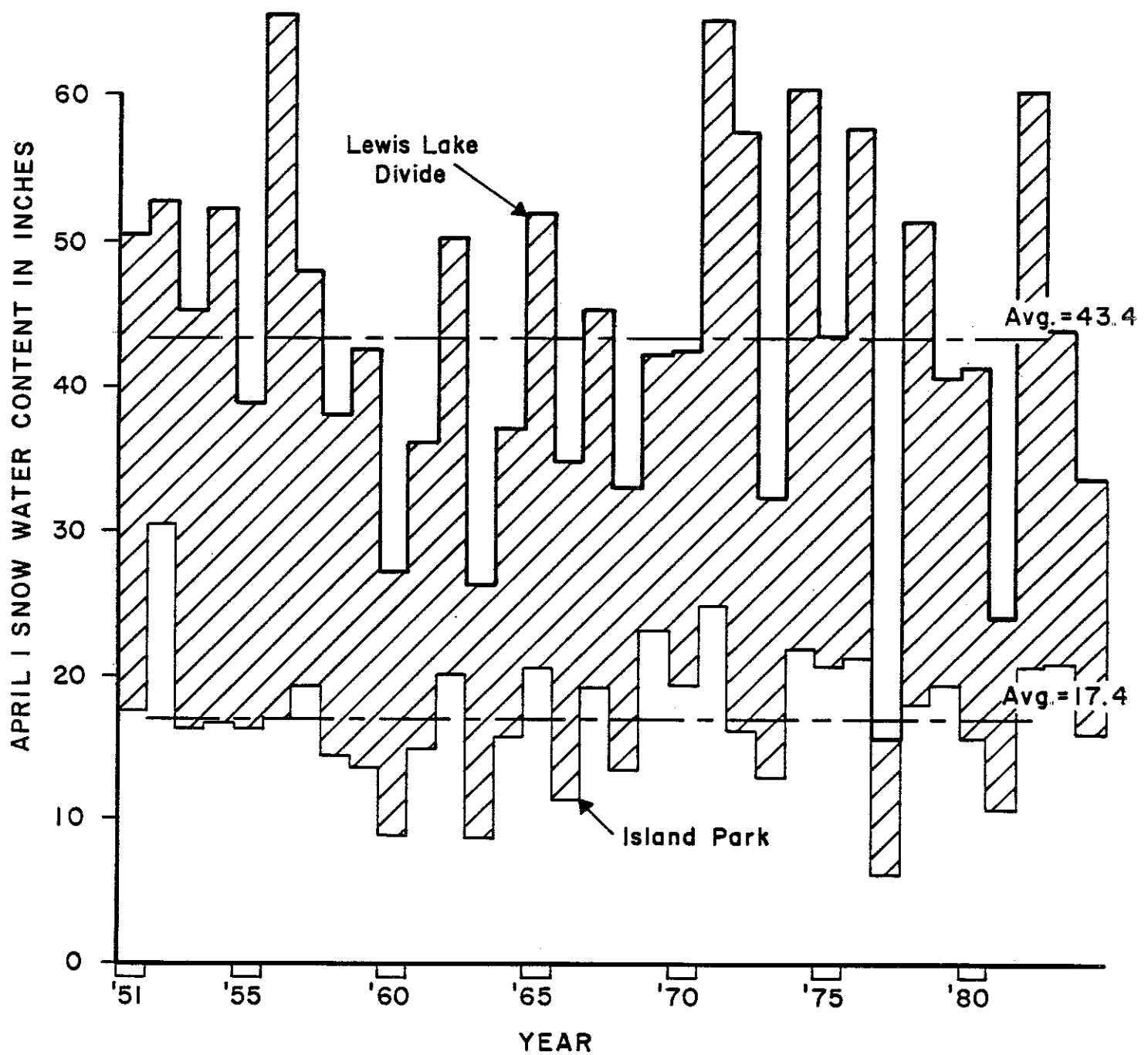


Figure 1. April 1 snow water content at Lewis Lake Divide and Island Park.

TABLE 1. 1984 April Through September Unregulated
Streamflow at Selected Stations in Water District 1

Station	Unregulated Flow (acre-feet)	Percent of Average
Snake River at Heise		
Average (1928-83)	3,844,000	100
April 1 Forecast	3,330,000	87
Actual	4,845,000	126
Henrys Fork nr Ashton		
Average (1928-83)	643,400	100
April 1 Forecast	640,000	99
Actual	1,043,000	162
Falls River nr Squirrel		
Average (1928-83)	438,100	100
April 1 Forecast	316,000	72
Actual	630,000	144
Teton River nr St. Anthony		
Average (1928-83)	406,900	100
April 1 Forecast	401,000	99
Actual	695,600	171

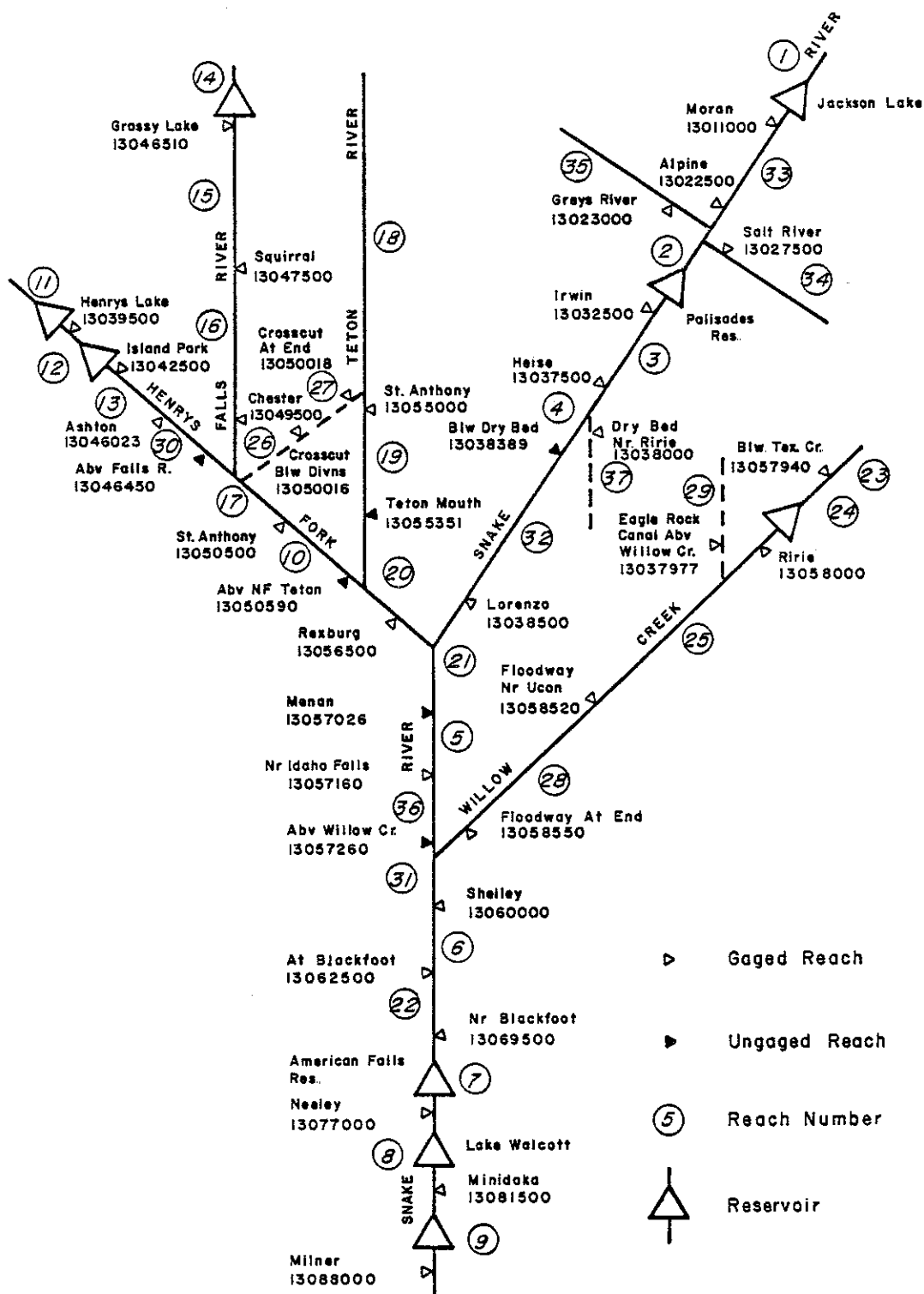


FIG. 2. Upper Snake System for Water Right Accounting.

TABLE 2. Travel Times Used in Water District 1
Water Right Accounting

No.	Name	Travel Time in Days from Down- stream Point to Milner	Travel Time in Days from Di- version Points to Milner
1	To Moran	5	5
33	Moran to Alpine	5	5
34	Salt River above Reservoir	5	5
35	Greys River above Reservoir	5	5
2	Alpine to Irwin	4	4
3	Irwin to Heise	4	4
4	Heise below Dry Bed	4	4
37	Dry Bed near Ririe	4	4
32	Below Dry Bed to Lorenzo	4	4
11	To Henrys Lake	7	7
12	Henrys Lake to Island Park	6	7
13	Island Park to Ashton	5	6
30	Ashton to above Falls River	5	5
14	To Grassy Lake	6	6
15	Grassy Lake to Squirrel	5	5
16	Squirrel to Chester	5	5
26	Crosscut Canal below Diversions	5	5
27	Crosscut Canal at End	5	5
17	Above Falls River to St. Anthony	5	5
10	St. Anthony to above NF Teton	5	5
18	Teton above St. Anthony	5	5
19	St. Anthony to Teton Mouth	5	5
20	Above NF Teton to Rexburg	4	5
21	Lorenzo to Menan	4	4
5	Menan to Lewisville	4	4
36	Lewisville to Willow Cr.	4	4
23	Willow Creek below Tex Cr.	4	4
24	Below Tex Cr. to near Ririe	4	4
29	Eagle Rock Canal above Willow Creek	4	4
25	Near Ririe to fdwy nr Ucon	4	4
28	Fdwy near Ucon to End	4	4
31	Willow Creek to Shelley	3	4
5	Shelley to Blackfoot	3	4
22	At Blackfoot to Blackfoot	2	3
7	Near Blackfoot to Neeley	1	1
8	Neeley to Minidoka	1	1
9	Minidoka to Milner	0	1

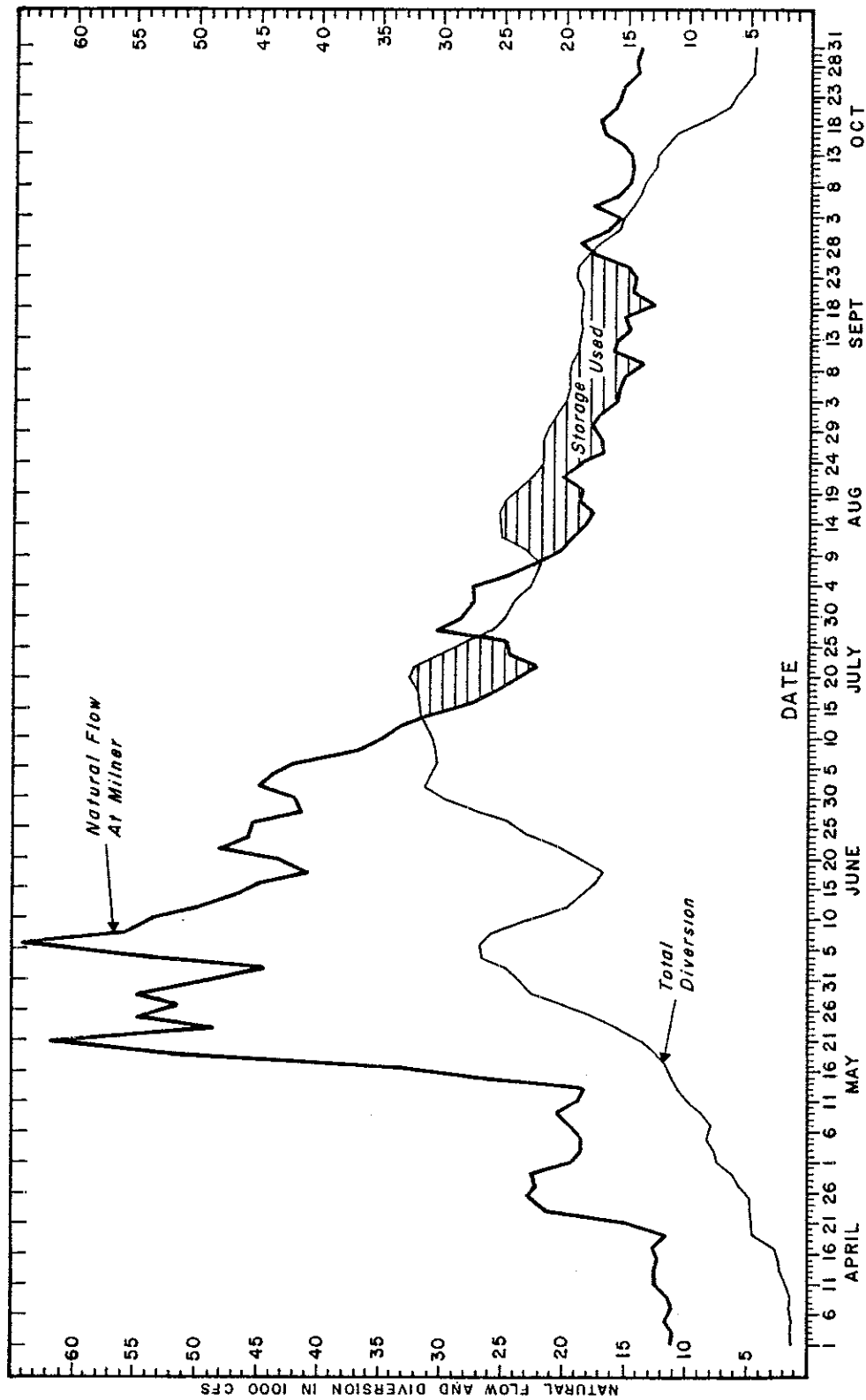


Figure 3. Natural flow at Milner and total diversions during 1984 irrigation season.

TABLE 3. Mean Daily Discharge in cfs at Selected Locations
for June 5*, 1984 Milner Time

<u>Station</u>	<u>Actual Date</u>	<u>Observed Flow</u>	<u>Natural Flow</u>
Snake R nr Moran	May 31	5,770	7,980
Snake R. nr Heise	June 1	22,000	37,961
Teton nr St. Anthony	May 31	4,310	4,304
Henrys Fork nr Rexburg	June 1	11,100	14,938
Snake R. nr Blackfoot	June 2	23,300	58,174
Snake R. at Milner	June 5	15,400	61,264

* The date of maximum available natural flow.

WATER RIGHT REGULATION

The natural flow supply, computed as described in the previous section, is allocated to each user according to specific rights which are legal entitlements to the beneficial use of the water for such purposes as irrigation, power, municipal use, and industrial use. Lists of the rights as recognized in 1984 can be found in the appendix of this report. These rights are listed in order of priority and also by individual diversion or user (canal, pump, power plant, reservoir, etc.).

Figure 3 (see previous section) illustrates the constantly changing water supply that must be distributed to those holding legal right to its use. However, it also represents a generalized picture of water supply and demand for the system as a whole. Because the relationship of water supply to demand varies from reach to reach, the priorities of water rights being filled also vary. Also, because of the travel time involved between reaches, priorities will change on different dates for different reaches.

Tables 4 and 5 show the 1984 water right regulation schedule. Using these tables, the last right which was filled for a particular diversion can be found by the reach in which the diversion of interest is located. For example, assume someone wishes to know the last right being filled for the Farmers Friend Canal on August 13, 1984. By knowing that the Farmers Friend point of diversion is located between Irwin and Lorenzo, the August 13 date is found in the first column; then by moving across the table horizontally, the priority of the last rights being filled at most points on the river (primary priority) is found to be October 7, 1905. To the right of this "primary priority" are listed the exceptions to the primary priority. Because the Farmers Friend is not in one of the reaches where priority exceptions exist, it is subject to the primary priority. Thus, no right later in time than October 7, 1905 was filled. From a listing of water rights held by the Farmers Friend Canal (see Appendix), it is found to have 335 cfs of rights with priority of March 26, 1903 or earlier. Its next right, which has a priority of January 22, 1916, was not delivered. Therefore, on August 13, 1984, the Farmers Friend Canal was entitled to divert up to 335 cfs of natural flow.

Storage diversions on a particular day are found by subtracting the natural flow diversion from the total diversion. Using the above example, the storage diversion of the Farmers Friend Canal on August 13 is equal to its total diversion of 349 cfs (see Appendix) minus the 335 cfs of natural flow diverted.

Therefore, the segregation of natural flow and stored water used by the Farmers Friend Canal on August 13, 1984 was:

Natural Flow	335 cfs
Stored Flow	<u>14 cfs</u>
Total Diversion	349 cfs

The reaches in Tables 4 and 5 were numbered for convenience in making these tables and have no intended relationship to the reaches used in the watermaster's accounting process shown in Figure 2.

TABLE 4. 1984 WATER RIGHT REGULATION SCHEDULE - SNAKE RIVER

		Date of Priority Changes							
Irwin to Lorenzo (1) Lorenzo to Shelley (2)		Shelley to Blackfoot (3)	Blackfoot to Neeley (4)	Neeley to Minidoka (5)	Minidoka to Milner (6)	Primary Priority	Exceptions Priority	Reach(s)	
Mar 27		Mar 28	Mar 29	Mar 30	Mar 31	6/07/1982			
Jul 11		Jul 12	Jul 13	Jul 14	Jul 15	4/01/1939	6/07/1982	4	
12		13	14	15	16	3/30/1921	4/01/1939	4	
13		14	15	16	17	1/22/1916	3/30/1921	4	
15		16	17	18	19	12/22/1915	1/22/1916	4	
16		17	18	19	20	8/06/1908	12/22/1915	4	
17		18	19	20	21	10/07/1905	8/06/1908	4	
20		21	22	23	24	1/22/1916	3/30/1921	6	
22		23	24	25	26	8/06/1920	3/30/1921	6	
23		24	25	26	27	6/07/1982	8/06/1920	4	
Aug 5		Aug 6	Aug 7	Aug 8	Aug 9	3/30/1921	6/07/1982	4	
6		7	8	9	10	12/22/1915	3/30/1921	4	
7		8	9	10	11	10/07/1905	12/22/1915	4	
11		12	13	14	15	6/12/1903	10/07/1905	4	
12		13	14	15	16	3/26/1903	6/12/1903	4	
13		14	15	16	17	10/07/1905	3/26/1903	4	
17		18	19	20	21	8/06/1908	10/07/1905	4	
18		19	20	21	22	11/14/1916	3/30/1921	6	
19		20	21	22	23	12/22/1915	11/14/1916	4, 6	
20		21	22	23	24	8/16/1908	12/23/1915	4, 6	
22		23	24	25	26	10/07/1905	8/16/1908	4	
25		26	27	28	29	6/16/1908	10/07/1905	4	
28		29	30	31	Sep 1	10/07/1905	6/16/1908	4	
Sep 4		Sep 5	Sep 6	Sep 7	Sep 8	6/12/1903	10/07/1905	4	
5		6	7	8	9	3/26/1903	6/12/1903	4	
7		8	9	10	11	10/07/1905	3/26/1903	4	
8		9	10	11	12	11/14/1916	10/07/1905	4	
9		10	11	12	13	10/07/1905	11/14/1916	4	
15		16	17	18	19	7/09/1896	10/11/1900	5, 6	
16		17	18	19	20	3/26/1903	10/11/1900	4	
21		22	23	24	25	10/07/1905	3/26/1903	4	
22		23	24	25	26	11/14/1916	10/07/1905	4	
23		24	25	26	27	6/07/1982	11/14/1916	4	

TABLE 5. Continued

Date of Priority Changes				Date of Priority Changes				Date of Priority Changes				Date of Priority Changes			
1) Abv. Henrys Lake	(2) Island Park to Ash. Lake	(3) Ash. to abv. Fall R.	(4) Fall R. & Trib.	(5) Teton River	(6) Ashton to Rexburg	(7) Willow Creek	Primary Priority	Exceptions Priority	Exceptions Reach(s)	Priority	Exceptions Priority	Exceptions Reach(s)	Priority	Exceptions Priority	Exceptions Reach(s)
Aug 2	Aug 4	Aug 5	Aug 6	Aug 7	Aug 8	Aug 9	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18
3	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
4	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
6	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
8	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
9	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
10	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
13	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
14	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
15	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
16	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
17	19	20	21	22	23	24	25	26	27	28	29	30	31		
18	20	21	22	23	24	25	26	27	28	29	30	31			
19	21	22	23	24	25	26	27	28	29	30	31				
22	24	25	26	27	28	29	30	31							
25	27	28	29	30	31										
Sep 1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
4	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
5	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
6	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
12	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
13	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
16	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
18	20	21	22	23	24	25	26	27	28	29	30	31			
19	21	22	23	24	25	26	27	28	29	30	31				
20	22	23	24	25	26	27	28	29	30	31					

DIVERSIONS AND STORED WATER USE

This section lists the 1984 irrigation year (November 1, 1983 to October 31, 1984) water use by canal and summarizes the diversions by reaches of the river. The diversions have been separated into major and miscellaneous categories for convenience and to preserve the traditional groupings of past watermaster reports so that the data can be compared historically. The seven river reach groupings are: Snake River from Irwin to Lorenzo, Snake River from Lorenzo to Blackfoot, Snake River from Blackfoot to Milner, Henrys Fork, Falls River, Lower Teton River, and Willow Creek.

Major diversions for the above listed reaches are given in Tables 6 through 11, with the exception of Willow Creek which has no diversions in this category. Acreages are shown for most of these diversions and annual per acre volumes calculated. Miscellaneous diversions for the seven reach groupings are given in Tables 12 through 18. These diversions are mainly pumps which irrigate small acreages near the river.

Table 19 is a summary of all regularly measured major and miscellaneous diversions. Major and miscellaneous diversions totaled about 7.7 million acre-feet, which can be compared with 8.0 million acre-feet diverted in 1983.

In addition to the diversions summarized by Table 19, there are many diversions which are administered separately and for which no daily record of amounts diverted normally is made. Periodic measurements of most of these diversions are made, however, and are listed in the Appendix under "Miscellaneous Streamflow Records".

As described previously, all diversions that exceed natural flow entitlements must be supplied from an alternate source, and that source is normally reservoir storage. Most users own or have contracted for specific storage space entitlements in one or more reservoirs. Other users who do not have storage are frequently able to "purchase" unused

stored water from the water bank when natural flow is insufficient to meet their needs.

The storage accrued to each reservoir at the end of the spring runoff is indicated in Table 20. The evaporation and resulting allocable storage after deducting the evaporation from each reservoir's accrued storage is also shown in this table. Evaporation is calculated and subtracted from an estimate of the reservoir contents as additional water lost, due to the greater water surface area created by the reservoir as compared to pre-reservoir conditions. Therefore, of the 4,026,000 acre-feet initially stored, 3,987,198 acre-feet remained available for allocation after evaporation losses have been taken into account. Storage held in Ririe and Milner is included but has not been allocated.

Tables 21 through 28 indicate storage water allocated to and used by each diversion during 1984. Diversions listed in these tables are grouped by the same river reach sequence used in Tables 7 through 18. Table 29 is a summary of these storage accounts by reach. Tables 21 through 29 are divided into nine columns.

Column one indicates the water allocated to each entity after evaporation losses have been subtracted.

Column two reflects supplies furnished to or obtained from the Snake River Water Supply Bank. A negative sign (-) indicates water supplied for sale through the bank. Unsigned numbers represent storage purchases. Storage supplies provided by the Fremont-Madison Irrigation District from Island Park and Grassy Lake Reservoirs are included under this heading even though they were considered internal sales of stored water not transacted through the water supply bank. The system sum of the numbers in column two must be zero (see Table 29).

Column three is the gross storage use as indicated by the watermaster's account computations.

Column four indicates water supplies that were purchased from the water supply bank (or provided by the

Fremont-Madison Irrigation District) and not used by a diversion in the accounting program, thereby reverting to the bank or the District.

Column five shows the unused water from column four returned to the appropriate space holder at the end of the season. Columns four and five must be equal for the system (see Table 29). This water becomes available to the spaceholder as part of his carry-over.

Column six lists the unadjusted balance of storage transactions (column 1 + column 2 - column 3 -column 4 + column 5).

Column seven indicates adjustments that were made to column six. Ideally, on October 31 of each year the stored water used by each canal can be obtained directly from the current account computations. In actual practice, this rarely is the case and some adjustments must be made. Reasons for storage adjustments range from data errors and changes in water right distribution to alternate supplies of water. Values in column seven are footnoted to explain the specific reason for each adjustment. All column seven footnotes for Tables 21 through 28 are listed at the bottom of Table 28.

Column eight shows excess storage used that had not been offset by purchase from the water supply bank or other adjustments at the end of the year. The sum of the system total (see Table 29) of columns seven and eight represents the amount of ground-water exchange pumping, Ririe Reservoir adjustment, excess used by Fremont-Madison, and a correction for gain averaging.

Column nine indicates the carry-over credited to each canal on November 1, 1984, and is found by adding columns seven and eight to column six.

Excess use on the Teton River in some cases is offset by ground-water exchanges. Seasonal volumes of water pumped from ground water to replace surface water diverted are identified as "exchange pumping" and are shown as adjustments in in Table 26. For 1984, exchange pumping totaled 694 acre-feet of which 694 acre-feet occurred after

the flood control season and, therefore, was added to the effective water supply. Daily records of exchange pumping are shown in the Appendix.

As shown in Table 29, the total stored water use was 812,133 acre-feet, leaving a preliminary balance of 3,188,221 acre-feet. Unused water bank and other purchased storage was 502,453 acre-feet. Adjustments to storage accounts were 15,183 acre-feet while system excess use was 18,627 acre-feet, resulting in a net gain to storage of 3,444 acre-feet, equal to 694 acre-feet of exchange water pumped from wells, plus 1,889 acre-feet Ririe Reservoir adjustment, plus 861 acre-feet additional miscellaneous credit. When this is added to 10,829 acre-feet Fremont-Madison excess used, plus 20,398 acre-feet gain averaging, carry-over at the end of the season becomes 3,222,031 acre-feet.

Table 30 summarizes the 1984 storage accounts for the system. Late season reservoir fill, which occurs as a result of declining diversion rates and increasing natural flow in the fall, was -143,239 acre-feet through October 31 for a total of 3,054,777 acre-feet in storage. Actual observed reservoir contents by reservoir are shown in Table 31.

TABLE 6. Major Diversions During 1984 Irrigation Year from Snake River between Irwin and Lorenzo

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Riley	7,851	900	8.7
Progressive Irr. Dist. (a)	146,400 (b)	33,000	4.4
Farmers Friend	110,000	10,500	10.5
Enterprise	58,500	5,200	11.3
Butler Island	13,200	1,100	12.0
Ross & Rand	702	145	4.8
Cheney & Steele	4,375	325	13.5
Harrison	147,800	13,000	11.4
Butler Island #2	1,063	(c)	-
Rudy Irrigation Co. (d)	84,300	5,000	16.9
Lowder Slough	21,000	1,000	22.1
Kite & Nord	2,588	210	12.3
Burgess	283,200	22,000	12.9
Clark & Edwards	26,800	1,940	13.8
Croft	194	60	3.2
East LaBelle	33,900	3,000	11.3
Rigby and Rigby Lateral	50,140	4,000	12.5
Dilts	10,000	620	16.1
Island	58,000	5,500	10.5
W. LaBelle & Long Island	132,700	10,500	12.6
Parks & Lewisville	96,500	8,500	11.4
North Rigby	18,100	1,400	12.9
White	1,214	110	11.0
Bramwell	2,358	160	14.7
Ellis	421	60	7.0
Nelson	764	55	13.9
Mattson-Craig	5,262	485	10.8
Sunnydell	51,600	3,780	13.7
Lenroot	42,100	3,100	13.6
Reid	51,100	5,500	9.3
Texas & Liberty	72,500	10,000	7.3
Bannock Jim	6,460	(c)	-
Hill-Pettinger	986	200	4.9
Nelson-Corey	1,579	270	5.8
TOTAL	1,543,657	151,260	10.2 (e)

(a) Includes Anderson and Eagle Rock Canals.

(b) Received additional 100,580 acre-feet from Willow Creek, not included.

(c) Acreage not determined.

(d) Includes Rudy and Boomer Canals.

(e) Does not include diversions with unknown acreages.

TABLE 7. Major Diversions During 1984 Irrigation Year from
Snake River between Lorenzo and Blackfoot

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Butte & Market Lake	61,700	20,000	3.1
Bear Trap	5,510	(a)	-
Osgood	8,702	5,610	1.6
Kennedy (inc Clements)	4,555	2,200	2.1
Great Western & Porter	199,000	30,220	6.6
Idaho	271,500 (b)	35,850	7.6
Woodville	20,200	2,350	8.6
SNAKE RIVER VALLEY	177,600	20,790	8.5
Reservation	12,600 (c)	54,770	0.2
Blackfoot	90,800	15,000	6.1
New Lava Side	25,800	6,000	4.3
Peoples	88,300	20,000	4.4
Aberdeen	266,500	63,000	4.2
Corbett	40,200	6,000	6.7
Nielson-Hansen	3,059	460	6.7
Riverside	29,200	5,000	5.8
Danskin	49,100	8,000	6.6
Trego	24,700	1,620	15.2
Wearyrick	18,500	1,600	11.6
Watson	30,400	3,000	10.1
Parsons	15,400	930	16.6
TOTAL	1,443,326	302,400	4.8 (d)

(a) Acreage not determined.

(b) Received additional 27,100 acre-feet from Willow Creek, not included.

(c) Received additional water from Blackfoot River, not included.

(d) Does not include diversions with unknown acreages.

TABLE 8. Major Diversions During 1984 Irrigation Year from Snake River between Blackfoot and Milner

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Ft. Hall Michaud	32,400	14,820	2.2
Falls Irrigation	17,400	7,870	2.2
Minidoka Irr. Dist. (a)	431,100	72,000	6.0
Burley Irr. Dist. (b)	250,700	48,000	5.2
A & B Irrigation	43,900	14,520	3.0
Milner Low Lift	51,600	13,470	3.8
Reservoir Dist. #2 (c)	455,100	63,700	7.1
North Side Canal Co. (d)	1,013,300	160,000	6.3
Twin Falls South Side	<u>986,000</u>	<u>202,700</u>	<u>4.9</u>
TOTAL	3,281,500	597,080	5.5

- (a) Includes Minidoka North Side Canal plus part of Minidoka South Side Canal.
- (b) Includes only part of Minidoka South Side Canal.
- (c) Gooding Canal below Twin Falls North Side Crosscut.
- (d) Includes Twin Falls North Side Canal, A Lateral, PA Lateral, and North Side Crosscut from Gooding Canal.

TABLE 9. Major Diversions During 1984 Irrigation Year
from Henrys Fork

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Dewey	4,378	1,200	3.6
Last Chance	27,900	1,860	15.0
Farmers Friend	55,100	3,025	18.2
Twin Groves	57,800	2,500	23.1
St. Anthony Union	164,800	9,700	16.8
Salem Union	66,900	5,500	12.2
Egin	121,600	7,000	17.4
St. Anthony U. Feeder	46,400	2,300	20.2
Independent	114,600	6,000	19.1
Consolidated Farmers	<u>91,500</u>	<u>6,000</u>	<u>15.3</u>
TOTAL	750,978 (a)	45,085	16.7

(a) Does not include 54,900 acre-feet diverted by Crosscut Canal.

TABLE 10. Major Diversions During 1984 Irrigation Year
from Falls River and Tributaries

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Yellowstone	1,561	2,100	0.7
Marysville	27,100	16,000	1.7
Farmers Own	16,600	5,800	2.9
Conant Creek	1,613	1,680	1.0
Boom Creek	280	2,180	0.1
Squirrel Creek	2,269	1,165	1.9
Orme	79	(a)	-
Enterprise	20,700	5,890	3.5
Fall River	118,450 (b)	9,000	13.2
Chester	25,700	1,400	18.4
McBee	780	125	6.2
Silkey	3,717	1,080	3.4
Curr	<u>16,600</u>	<u>1,300</u>	<u>12.8</u>
TOTAL	235,449	47,720	4.9 (c)

(a) Acreage not determined.

(b) Includes 46,650 acre-feet diverted from Henrys Fork through Crosscut Canal.

(c) Does not include diversions with unknown acreages.

TABLE 11. Major Diversions During 1984 Irrigation Year
from Lower Teton River

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Canyon Creek	6,659	2,200	3.0
Wilford	51,200	2,630	19.5
Teton Irrigation	16,100	2,500	6.4
Pioneer	2,660	300	8.9
Stewart	2,233	480	4.7
Pincock-Byington	4,846	260	18.6
Teton Island Feeder	117,200	10,400	11.3
North Salem	502 (a)	450	1.1
Roxana	4,098	880	4.7
Island Ward	5,617	3,300	1.7
Saurey-Sommers	4,229	275	15.4
McCormick-Rowe	329	160	2.1
Pincock-Garner	4,699	480	9.8
Bigler Slough	1,797	240	7.5
Woodmansee-Johnson	3,364 (b)	1,320	2.5
City of Rexburg	6,760	950	7.1
Rexburg Irrigation	<u>42,300</u>	<u>5,280</u>	<u>8.0</u>
TOTAL	274,593	32,105	8.6

(a) Used additional water from Henrys Fork through Salem Union Canal, not included.

(b) Used additional water from Moody Creek, not included.

TABLE 12. Miscellaneous Diversions During 1984 Irrigation Year
from Snake River between Irwin and Lorenzo (acre-feet)

Name	Total Diverted	Name	Total Diverted
J. Fleming	0	Jefferson Hills (Eng)	1
T. Lott #1	106	J. W. Jones #1	46
R. Jacobson	112	J. T. Jones	240
T. Lott #2	84	N. Taylor	14
W. Bitton	114	W. DaBell	44
I. Spaulding (Tr)	20	Idaho Fresh Pak	436
B. Foster	598	D. Stoker	265
M & M Cattle (South)	171	J. N. Erickson	392
M & M Cattle (North)	0	B. Covington	1,002
M. Newby #1	237	Arnsberger	417
M. Newby #2	206	T. Parkinson	318
M. Newby #3	280	R. Grover	283
C. Hickman	48	M. Cheney	24
M. H. Hill	186	R. Burns	0
White Island (Foster)	598	R. Roth	105
Jefferson Hills (Elec)	6		
		TOTAL	6,353

TABLE 13. Miscellaneous Diversions During 1984 Irrigation Year
from Snake River between Lorenzo and Blackfoot (acre-feet)

Name	Total Diverted	Name	Total Diverted
L. A. Hartert	319	Arrington (South)	858
A. Gunderson	12	Bear Island	137
R & C Miller	41	Bear Island East	0
R. Miller	120	Mackay North	
Boyle & Sons #1	0	(John Gay)	213
Boyle & Sons #2	130	Mackay South	
O. Ellsworth	144	(Hansen)	22
H. Tomchak	0	Yorgenson (V. Gray)	75
N. Fullmer	112	W. Ward	0
D. Boyce	123	A. Butikofer	68
B. Tomchak #1	68	Monroc (small)	0
C. Boyce	125	Monroc (large)	0
Steinke-Murdock	398	Monroc (Lyons)	135
L. Carlsen (North)	92	A.M. Cannnon	55
B. Tomchak #2	426	P. Hill	3
L. Carlsen (South)	80	R.C. Adams	120
L. Brown	806	R. Lambert	15
Arrington (North)	900	K. Christensen	31
G. Offutt	39	Hopkins Packing	0
		Monroc (Blackfoot)	27
		J. Wadsworth	300
		TOTAL	5,277

TABLE 14. Miscellaneous Diversions During 1984 Irrigation Year
from Snake River between Blackfoot and Milner (acre-feet)

Name	Total Diverted	Name	Total Diverted
M. Osborn	180	Simplot #1	1,259
Call Farms	1,383	Simplot #2	734
M. Kuwana	255	V. Hobson	82
City of Burley	79		
R. Blei	0		
		TOTAL	3,972

TABLE 15. Miscellaneous Diversions During 1984 Irrigation
Year from Henrys Fork (acre-feet)

Name	Total Diverted	Name	Total Diverted
G. Marotz	0	Z.J. Egbert #4	0
L. Cherry	46	Z.J. Egbert #5	32
F. Howell	20	G. Nedrow	125
D. Woodruff	26	R.D. Baker #1	50
E.G. Howell #1	15	H. Steinmann #1	95
E.G. Howell #2	12	R & C Baum	65
E.G. Howell #3	30	J. McCulloch	103
T. Holcomb	36	H. Steinmann #2	48
R. Lee	65	C. Lenz (R. Hess)	0
Z.J. Egbert #1	73	A. Nedrow #2	84
R. Ritchey	91	A. Nedrow #1	62
R. Stewart #2	27	J. Nedrow	273
R. Stewart #1	16	E & S Clark	0
Z.J. Egbert #2	105	V & D Kirkham	55
R.D. Baker #2	56	D. Nedrow	171
D. Larson	57	L. Fransen	140
D. Seeley	136	L. Bratt	7
Z.J. Egbert #3	40	L. Loosli #1	240
		J. Seeley	422
		TOTAL	2,823

TABLE 16. Miscellaneous Diversions During 1984 Irrigation
Year from Falls River (acre-feet)

Name	Total Diverted	Name	Total Diverted
E. Griffel	0	D. Zundell	132
F & L Griffel	113	L. Loosli #2	281
R. Baum	28	C & L Loosli	162
H. Griffel	53	C. Loosli #2	202
W. Scafe	16	J. Hill	10
H. Calonge	0	D. Reynolds	130
R. Sturm	64	C. Loosli #3	138
M. Griffel	55	T. Potter	106
C. Loosli #1	60	L. Martindale #2	125
K. Nyborg	169	R.D. Miller	28
D. Harshbarger	94	L. Martindale #1	62
		L. Loosli #3	333
		G. Blanchard	46
		TOTAL	2,407

TABLE 17. Miscellaneous Diversions During 1984 Irrigation
Year from Lower Teton River (acre-feet)

Name	Total Diverted	Name	Total Diverted
J. Ricks	102	V. Schwendiman	1,317
Teton Pipeline #3	849	C. M. Olsen	180
Teton Pipeline #2	269	R. R. Ricks	92
Teton Pipeline #1	1,928	Canyon Creek	
K. J. Arnold #1	0	Lateral	1,511
R & J Brown	935	Siddoway Sheep	145
P. L. Stott #2	0	H. Bischoff	57
M. Parkinson & Kerbs	0	Siddoway	1,498
K. J. Arnold #2	0	N. Birch	6
B. Parkinson	1,334	B. Leavitt	30
G. Crapo	196	J. Harris	13
P. Stevens	499	E. Garadner	42
G. Crapo #1	233	R. O. Wilding	0
G. Crapo #2	0	T. Brunson	17
W. Stevens	489	J. S. Wright	10
		R & K Walker	0
		TOTAL	11,030

TABLE 18. Miscellaneous Diversions During 1984 Irrigation
Year from Willow Creek (acre-feet)

Name	Total Diverted	Name	Total Diverted
Loertscher	209	J. Sperry	290
B. Johnson	344	O. Avery	1,125
Lovell #1	58	R. Avery	4,019
Ferguson	924	D. Stucki	422
Lovell #2	93	O. Avery Pump	175
W. Reed #1	300	R. Cooper Sand	4,600
Sargent & Summers	1,801	R. Cooper Willow	1,696
A.H. Durtschi	111	Bean	1,632
W. Reed #2	138	W. & O. Cooper	1,652
		Demick	198
		TOTAL	19,787

TABLE 19. Summary of Regularly Measured Diversions During 1984
Irrigation Year in Water District 1 (acre-feet)

River Reach	Major	Miscellaneous	Total
Snake River, Irwin to Lorenzo	1,543,657	6,353	1,550,010
Snake River, Lorenzo to Blackfoot	1,443,326	5,277	1,448,603
Snake River, Blackfoot to Milner	3,281,500	3,972	3,285,472
Henrys Fork	750,978 (a)	2,823	753,801
Falls River	235,449 (b)	2,407	237,856
Lower Teton	274,593	11,030	285,623
Willow Creek	127,680 (c)	19,787	147,467
TOTAL	7,657,183	51,649	7,708,832

- (a) Does not include 54,900 acre-feet diverted by Crosscut Canal.
- (b) Includes 46,650 acre-feet diverted from Henrys Fork through Crosscut Canal to Falls River Canal land.
- (c) Diversions by Idaho Canal Company (27,100 ac-ft) and Progressive Irrigation District of Willow and Sand Creek waters only, does not include diversions of Snake River water transferred to Willow Creek via Eagle Rock Canal.

TABLE 20. 1984 Accrued Storage and Seasonal Evaporation
by Reservoir (acre-feet)

Reservoir	Accrued Storage	Evaporation	Allocable Storage
Jackson Lake	624,360	0	624,360*
Palisades	1,200,000	14,231	1,185,769
Henrys Lake	90,000	0	90,000
Island Park	135,000	3,250	131,750
Grassy Lake	15,204	0	15,204
Ririe	80,000	1,288	78,212
American Falls	1,672,590	9,259	1,663,331
Lake Walcott	97,000	10,832	86,168
Other	111,874	0	111,874
TOTAL	4,026,028	38,860	3,987,168

*Jackson Lake Reservoir has been restricted to 624,360 acre-feet.

TABLE 21. 1984 STORED WATER ACCOUNTS - IRWIN TO LORENZO (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13033643	J FLEMING	0.	0.	0.	0.	0.	0.	0.	0.	0.
13033646	T LOTT #1	15.	0.	69.	0.	0.	-54.	0.	54.	0.
13033670	R JACOBSON	474.	0.	90.	0.	0.	384.	0.	0.	384.
13033690	T LOTT #2	0.	0.	0.	0.	0.	0.	0.	0.	0.
13034480	M BITTON	0.	0.	0.	0.	0.	0.	0.	0.	0.
13037305	I SPALDING	148.	0.	9.	0.	0.	139.	0.	0.	139.
13037475	RILEY	3816.	0.	912.	0.	0.	2904.	0.	0.	2904.
13037490	R FOSTER	296.	0.	400.	0.	0.	-103.	0.	103.	0.
13037505	ANDERSON	47066.	0.	2750.	0.	0.	44315.	-26444. (a)	0.	17871.
13037510	M & M CATTLE(S)	692.	0.	105.	0.	0.	587.	0.	0.	587.
13037515	M & M CATTLE(N)	99.	15.	0.	15.	0.	99.	0.	0.	99.
13037655	M NEWBY #1	89.	0.	92.	0.	0.	-3.	0.	3.	0.
13037860	M NEWBY #2	272.	0.	0.	0.	0.	272.	0.	0.	272.
13037880	M NEWBY #3	272.	0.	37.	0.	0.	234.	0.	0.	234.
13037975	EAGLE ROCK (1)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13037980	FARMERS FRIEND	11342.	414.	4015.	0.	0.	7641.	0.	0.	7641.
13037985	ENTERPRISE	36452.	-10000.	1973.	0.	6390.	30869.	0.	0.	30869.
13037997	C HICKMAN	15.	0.	28.	0.	0.	-13.	0.	13.	0.
13038025	BUTLER ISLAND	247.	0.	501.	0.	0.	-254.	0.	254.	0.
13038030	ROSS AND RAND	59.	0.	0.	0.	0.	59.	0.	0.	59.
13038050	STEELE	593.	0.	535.	0.	0.	58.	0.	0.	58.
13038055	HARRISON	44463.	0.	6262.	0.	0.	38201.	0.	0.	38201.
13038065	CHENEY	395.	0.	184.	0.	0.	211.	0.	0.	211.
13038080	BUTLER ISL #2	1087.	0.	663.	0.	0.	424.	0.	0.	424.
13038085	RUDY	28771.	0.	13971.	0.	0.	14800.	0.	0.	14800.
13038090	LOWDER SLOUGH	2421.	0.	3253.	0.	0.	-833.	155. (b)	678.	0.
13038095	BODNER (2)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13038098	KITE & NORD	300.	0.	391.	0.	0.	-91.	0.	91.	0.
13038110	BURGESS	48150.	0.	7373.	0.	0.	40777.	-622. (c)	0.	40156.
13038113	M H HILL	0.	50.	74.	0.	0.	-24.	0.	24.	0.
13038115	CLARK & EDWARDS	944.	3.	1144.	0.	0.	-197.	0.	197.	0.
13038145	CROFT	277.	0.	41.	0.	0.	235.	0.	0.	235.
13038150	EAST LABELLE	791.	0.	387.	0.	0.	404.	0.	0.	404.
13038179	RIGBY LAT (3)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13038180	RIGBY	6709.	0.	1466.	0.	0.	5244.	0.	0.	5244.
13038201	WHITE ISLAND	356.	0.	232.	0.	0.	124.	0.	0.	124.
13038205	DILTS	2429.	0.	720.	0.	0.	1709.	0.	0.	1709.
13038210	ISLAND	4644.	0.	59.	0.	0.	4585.	0.	0.	4585.
13038225	M LBL & LONG I	6334.	0.	1169.	0.	0.	5165.	-93. (d)	0.	5073.
13038305	PARKS & LEHNSL	5435.	0.	1213.	0.	0.	4222.	0.	0.	4222.
13038315	NORTH RIGBY	1186.	0.	452.	0.	0.	734.	0.	0.	734.

TABLE 21. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13038331	JEFF HILLS ELC	64.	0.	4.	0.	0.	61.	0.	0.	61.
13038332	JEFF HILLS ENG	30.	0.	1.	0.	0.	29.	0.	0.	29.
13038340	WHITE DITCH	371.	0.	454.	0.	0.	-83.	83. (d)	0.	0.
13038352	J N JONES #1	119.	0.	28.	0.	0.	90.	0.	0.	90.
13038360	BRANNWELL	0.	0.	112.	0.	0.	-112.	0.	112.	0.
13038362	ELLIS	0.	0.	22.	0.	0.	-22.	0.	22.	0.
13038374	J T JONES	0.	0.	146.	0.	0.	-146.	0.	146.	0.
13038373	N TAYLOR	0.	0.	9.	0.	0.	-9.	9. (d)	0.	0.
13038382	M DABELL	119.	0.	5.	0.	0.	114.	0.	0.	114.
13038383	FRESH PAC	0.	0.	311.	0.	0.	-311.	0.	311.	0.
13038384	D STOKER	494.	0.	120.	0.	0.	374.	0.	0.	374.
13038386	J N ERICKSON	2273.	0.	322.	0.	0.	1951.	0.	0.	1951.
13038387	NELSON	474.	0.	312.	0.	0.	162.	0.	0.	162.
13038388	MATTSON-CRAIG	1423.	0.	96.	0.	0.	1327.	0.	0.	1327.
13038392	SUNNYDELL	11491.	0.	89.	0.	0.	11402.	0.	0.	11402.
13038393	B COWINGTON	0.	0.	492.	0.	0.	-492.	0.	492.	0.
13038398	ARNSEBERGER	237.	0.	0.	0.	0.	237.	0.	0.	237.
13038405	T PARKINSON	711.	0.	139.	0.	0.	573.	0.	0.	573.
13038410	R GROVER	711.	0.	201.	0.	0.	510.	0.	0.	510.
13038416	T CHENEY	0.	0.	0.	0.	0.	0.	0.	0.	0.
13038417	M CHENEY	15.	0.	17.	0.	0.	-2.	0.	2.	0.
13038426	LENROOT	15399.	15.	146.	0.	0.	15268.	0.	0.	15268.
13038428	R BURNS	0.	0.	0.	0.	0.	0.	0.	0.	0.
13038431	REID	6691.	20.	1909.	0.	0.	4802.	0.	0.	4802.
13038434	TEXAS & LIBERTY	5153.	0.	114.	0.	0.	5044.	0.	0.	5044.
13038435	BANNOCK JIM	1003.	0.	498.	0.	0.	505.	0.	0.	505.
13038436	HILL PETTINGER	583.	0.	61.	0.	0.	522.	0.	0.	522.
13038437	NELSON COREY	415.	0.	52.	0.	0.	363.	0.	0.	363.
13038438	R ROTH	296.	0.	14.	0.	0.	282.	0.	0.	282.
TOTAL		304613.	-9483.	56241.	15.	6390.	245264.	-26911.	2502.	220856.

TABLE 22. 1984 STORED WATER ACCOUNTS - LORENZO TO BLACKFOOT (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13057013	A GUNDERSON	15.	0.	10.	0.	0.	5.	0.	0.	5.
13057014	R.C. MILLER (1)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13057015	R. MILLER (1)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13057018	BOYLE #1 (1)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13057021	BOYLE #2 (1)	0.	0.	98.	0.	0.	-98.	98. (e)	0.	0.
13057025	BUTTE & MKRT L	50030.	-10000.	25.	0.	6390.	46395.	-98. (e)	0.	46297.
13057030	BEAR TRAP	395.	0.	18.	0.	0.	377.	0.	0.	377.
13057038	O'ELLSMORTH	0.	0.	118.	0.	0.	-118.	0.	118.	0.
13057046	H TOMCHAK	30.	0.	0.	0.	0.	30.	0.	0.	30.
13057097	N FULLMER	0.	0.	27.	0.	0.	-27.	0.	27.	0.
13057105	D BOYCE	0.	0.	87.	0.	0.	-87.	0.	87.	0.
13057106	B TOMCHAK #1	49.	0.	11.	0.	0.	39.	0.	39.	39.
13057107	C BOYCE	395.	0.	79.	0.	0.	317.	0.	0.	317.
13057114	STIENKE-MROCK	474.	0.	298.	0.	0.	176.	0.	0.	176.
13057115	L CARLSON NTH	0.	0.	55.	0.	0.	-55.	55. (e)	0.	0.
13057116	B TOMCHAK #2	494.	0.	245.	0.	0.	249.	0.	0.	249.
13057117	L CARLSON STH	0.	0.	425.	0.	0.	-425.	425. (e)	0.	0.
13057118	H BROWN	395.	0.	180.	0.	0.	216.	0.	0.	216.
13057119	L HANSEN (W)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13057120	HARRINGTON NTH	156.	0.	525.	0.	0.	-368.	0.	368.	0.
13057121	G OFFUT	0.	0.	30.	0.	0.	-30.	30. (e)	0.	0.
13057122	HARRINGTON STH	209.	0.	602.	0.	0.	-392.	0.	392.	0.
13057123	BEAR ISL NTH	267.	0.	85.	0.	0.	182.	0.	0.	182.
13057125	OSGOOD	9637.	0.	20.	0.	0.	9616.	0.	0.	9616.
13057126	CLEMENTS	724.	0.	605.	0.	0.	119.	0.	0.	119.
13057130	KENNEDY	1816.	0.	0.	0.	0.	1816.	0.	0.	1816.
13057135	GREAT WESTERN	88988.	300.	0.	300.	0.	88988.	-4211. (f)	0.	84778.
13057139	BEAR ISLAND E	15.	0.	25.	0.	0.	-10.	0.	10.	0.
13057140	L HANSEN EAST	0.	0.	19.	0.	0.	-19.	0.	19.	0.
13057141	J GAY	356.	0.	132.	0.	0.	224.	0.	0.	224.
13057142	L HANSEN STH	0.	0.	14.	0.	0.	-14.	14. (e)	0.	0.
13057143	YORGENSON	0.	0.	44.	0.	0.	-44.	44. (e)	0.	0.
13057145	IDAH0	90272.	-30000.	5717.	0.	19171.	73727.	-7162. (g)	0.	66565.
13057155	N HARD	15.	0.	0.	0.	0.	15.	0.	0.	15.
13057171	A BUTIKOFER	0.	0.	54.	0.	0.	-54.	54. (e)	0.	0.
13057250	PORTER	0.	0.	4211.	0.	0.	-4211.	4211. (f)	0.	0.

TABLE 22. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13059490	IF MONROE #3	0.	0.	0.	0.	0.	0.	0.	0.	0.
13059505	WOODVILLE	14417.	-7150.	0.	0.	4569.	11836.	0.	0.	11836.
13059525	SNAKE RIVER WY	82960.	-20000.	1014.	0.	12781.	74727.	-2.(h)	0.	74726.
13060005	H M CANNON	0.	0.	0.	0.	0.	0.	0.	0.	0.
13060055	P HILL	0.	0.	2.	0.	0.	-2.	2.(h)	0.	0.
13060500	RESERVATION	0.	0.	0.	0.	0.	0.	0.	0.	0.
13061430	BLACKFOOT	21923.	0.	1044.	0.	0.	20379.	0.	0.	20379.
13061520	NEW LAWA SIDE	11614.	0.	23.	0.	0.	11587.	0.	0.	11587.
13061522	R C ADAMS (2)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13061525	PEOPLES	70550.	0.	0.	0.	0.	70550.	0.	0.	70550.
13061610	ABERDEEN	245647.	0.	0.	0.	0.	245647.	0.	0.	245647.
13061650	CORBETT	10994.	0.	0.	0.	0.	10994.	-38.(i)	0.	10957.
13061670	NIELSON-HANSEN	0.	0.	38.	0.	0.	-38.	38.(i)	0.	0.
13061677	R LAMBERT	0.	0.	8.	0.	0.	-8.	8.(j)	0.	0.
13061685	K CHRISTEN (3)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13061705	RIVERSIDE	1482.	0.	383.	0.	0.	1099.	-8.(j)	0.	1091.
13061995	DANSKIN	2322.	0.	252.	0.	0.	2070.	0.	0.	2070.
13062050	TREGO	5007.	0.	559.	0.	0.	4448.	0.	0.	4448.
13062447	HOPKINS PK (4)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13062503	WEAVERICK	593.	0.	114.	0.	0.	479.	0.	0.	479.
13062505	J MADSMORTH	0.	0.	199.	0.	0.	-199.	0.	199.	0.
13062506	WATSON	2322.	0.	922.	0.	0.	1400.	0.	0.	1400.
13062507	PARSONS	692.	0.	971.	0.	0.	-280.	0.	280.	0.
TOTAL		745255.	-66850.	19285.	300.	42911.	671730.	-6540.	1501.	666691.

TABLE 23: 1984 STORED WATER ACCOUNTS - BLACKFOOT TO MILNER (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13075900	FT HALL MCHAUD	129576.	0.	14575.	0.	0.	115002.	0.	0.	115002.
13076400	FALLS IRRIG	63213.	-25000.	6288.	0.	15375.	47901.	0.	0.	47901.
13077652	OSBORN	0.	0.	164.	0.	0.	-164.	0.	164.	0.
13077755	CALL FARMS	642.	0.	153.	0.	0.	485.	0.	0.	485.
13077775	M KUMANA	0.	0.	121.	0.	0.	-121.	0.	121.	0.
13080000	MINIDOKA NTH S	532914.	-350000.	8909.	0.	223651.	337655.	0.	0.	337655.
13080500	MINIDOKA S (1)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13084650	CITY OF BURLEY	0.	0.	79.	0.	0.	-79.	0.	79.	0.
13084725	R BLEI	0.	0.	0.	0.	0.	0.	0.	0.	0.
13085275	SIMPLET #1	1853.	0.	631.	0.	0.	1222.	0.	0.	1222.
13085300	SIMPLET #2	1853.	0.	248.	0.	0.	1605.	0.	0.	1605.
13085400	HOBSON	296.	0.	39.	0.	0.	257.	0.	0.	257.
13085500	A & B IRR DIST	136290.	-75000.	17236.	0.	47928.	91982.	0.	0.	91982.
13085800	PA LATERAL (2)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13086000	MILNER LOW LFT	88674.	-8500.	17649.	0.	6390.	68916.	0.	0.	68916.
13086510	A LATERAL (2)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13086530	NS XCUT GO (2)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13086530	RES DIST #2	392360.	0.	153761.	0.	0.	238599.	0.	0.	238599.
13087000	NRTHSIDE TWIN F	774114.	-50000.	125837.	0.	31952.	630230.	0.	0.	630230.
13087500	TWIN FALLS 5TH	219561.	-70000.	23740.	0.	44732.	170553.	0.	0.	170553.
	TOTAL	2341348.	-578500.	369434.	0.	370639.	1764053.	0.	364.	1764417.

TABLE 24. 1984 STORED WATER ACCOUNTS - MAIN STEM HENRY'S FRK (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13045655	G MAROTZ	19.	0.	0.	0.	0.	19.	-19. (k)	0.	0.
13045675	L CHERRY	38.	150.	38.	112.	0.	38.	-38. (k)	0.	0.
13045705	F HOWELL	0.	100.	16.	84.	0.	0.	0.	0.	0.
13045710	D MCCRUFF	66.	0.	11.	0.	0.	54.	-54. (k)	0.	0.
13045721	E G HOWELL #1	41.	0.	15.	0.	0.	26.	-26. (k)	0.	0.
13045724	E G HOWELL #2	17.	0.	9.	0.	0.	8.	-8. (k)	0.	0.
13045727	E G HOWELL #3	40.	0.	15.	0.	0.	25.	-25. (k)	0.	0.
13045755	T HOLCOMB	0.	125.	17.	109.	0.	0.	0.	0.	0.
13045780	R LEE	0.	50.	53.	0.	0.	-3.	0.	3.	0.
13045805	Z J EBBERT #1	0.	10.	48.	0.	0.	-38.	0.	38.	0.
13045807	R RITCHIEY	108.	0.	69.	0.	0.	39.	-39. (k)	0.	0.
13045810	R STEWART #2	127.	0.	23.	0.	0.	104.	-104. (k)	0.	0.
13045811	R STEWART #1	62.	0.	13.	0.	0.	49.	-49. (k)	0.	0.
13045813	Z J EBBERT #2	0.	20.	66.	0.	0.	-46.	0.	46.	0.
13045823	R D BAKER #2	103.	0.	0.	0.	0.	103.	-103. (k)	0.	0.
13045839	D LARSON	0.	0.	35.	0.	0.	-35.	0.	35.	0.
13045849	D SEELEY	0.	50.	0.	50.	0.	0.	0.	0.	0.
13045860	Z J EBBERT #3	0.	10.	21.	0.	0.	-11.	0.	11.	0.
13045880	Z J EBBERT #4	0.	0.	0.	0.	0.	0.	0.	0.	0.
13045930	Z J EBBERT #5	0.	10.	16.	0.	0.	-6.	0.	6.	0.
13045940	G NEDROW	0.	0.	0.	0.	0.	0.	0.	0.	0.
13045950	R D BAKER #1	0.	0.	31.	0.	0.	-31.	0.	31.	0.
13045960	H STEINMAN #1	152.	0.	0.	0.	0.	152.	-152. (k)	0.	0.
13046015	R & C BALM	98.	0.	0.	0.	0.	98.	-98. (k)	0.	0.
13046030	J MCCULLOCH	0.	0.	48.	0.	0.	-48.	0.	48.	0.
13046025	H STEINMAN #2	83.	0.	35.	0.	0.	48.	-48. (k)	0.	0.
13046030	C LENZ (HESS)	0.	0.	0.	0.	0.	0.	0.	0.	0.
13046070	A NEDROW #1	0.	50.	0.	50.	0.	0.	0.	0.	0.
13046072	A NEDROW #2	0.	0.	44.	0.	0.	-44.	0.	44.	0.
13046075	J NEDROW	117.	240.	196.	44.	0.	117.	-117. (k)	0.	0.
13046080	E & S CLARK	0.	0.	0.	0.	0.	0.	0.	0.	0.
13046083	V & D KIRKHAM	0.	0.	41.	0.	0.	-41.	0.	41.	0.
13046084	D NEDROW	0.	0.	121.	0.	0.	-121.	0.	121.	0.
13046086	L FRANSEN	152.	0.	112.	0.	0.	39.	-39. (k)	0.	0.
13046090	L BRATT	0.	10.	0.	10.	0.	0.	0.	0.	0.
13046095	L LOOSLI #1	0.	35.	56.	0.	0.	-21.	0.	21.	0.
13046310	DEMEY	1836.	0.	26.	0.	0.	1810.	-551. (k)	0.	1260.
13046315	J SEELEY	0.	0.	327.	0.	0.	-327.	0.	327.	0.

TABLE 24. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13049550	LAST CHANCE	14295.	0.	123.	0.	0.	14173.	-1663. (k)	0.	12510.
13049560	CRSCUT TO TETN	0.	0.	1704.	0.	0.	-1704.	0.	1704.	0.
13049561	CRSCUT TO FL R	0.	0.	58.	0.	0.	-58.	58. (1)	0.	0.
13049705	FARMERS FRIEND	6194.	0.	139.	0.	0.	6055.	-6055. (k)	0.	0.
13049710	TWIN GROVES	5589.	0.	0.	0.	0.	5589.	-5589. (k)	0.	0.
13049725	ST ANTHONY U	9601.	0.	0.	0.	0.	9601.	-3481. (k.m)	0.	6120.
13049805	SALEM UNION	29368.	5.	415.	0.	0.	28959.	-7179. (k)	0.	21780.
13050535	EGIN	8400.	0.	534.	0.	0.	7866.	-1746. (k)	0.	6120.
13050530	ST ANTHONY U F	0.	0.	408.	0.	0.	-408.	408. (m)	0.	0.
13050535	INDEPENDENT	32962.	0.	0.	0.	0.	32962.	-8842. (k)	0.	24120.
13050545	CONSOLIDATED F	23009.	0.	36.	0.	0.	22974.	-4884. (k)	0.	18090.
	TOTAL	132477.	865.	4914.	459.	0.	127969.	-40443.	2475.	90000.

TABLE 25. 1984 STORED WATER ACCOUNTS - FALLS RIVER (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13047305	YELLOWSTONE	1782.	575.	569.	6.	0.	1782.	-1782. (k)	0.	0.
13047475	MARYSVILLE	18867.	500.	0.	500.	0.	18867.	-18867. (k)	0.	0.
13047510	E GRIFFEL	0.	0.	0.	0.	0.	0.	0.	0.	0.
13047515	F & L GRIFFEL	196.	0.	79.	0.	0.	116.	-116. (k)	0.	0.
13047565	R BAUM	0.	75.	17.	58.	0.	0.	0.	0.	0.
13047570	H GRIFFEL	34.	100.	23.	77.	0.	34.	-34. (k)	0.	0.
13047575	FARMERS OWN	8031.	0.	603.	0.	0.	7428.	-7428. (k)	0.	0.
13047605	M SCARF	98.	0.	5.	0.	0.	92.	-92. (k)	0.	0.
13047610	E HESSMAN #1	117.	0.	0.	0.	0.	117.	-117. (k)	0.	0.
13047616	R STURM	43.	100.	48.	52.	0.	43.	-43. (k)	0.	0.
13047625	M GRIFFEL	0.	300.	43.	257.	0.	0.	0.	0.	0.
13047635	C LOOSLI #1	176.	0.	23.	0.	0.	154.	-154. (k)	0.	0.
13047681	CONANT CR CNL	2392.	0.	93.	0.	0.	2299.	-2299. (k n)	0.	0.
13047710	K NYEBURG	225.	0.	0.	0.	0.	225.	-225. (k)	0.	0.
13047900	BOOM CR CANAL	841.	0.	0.	0.	0.	841.	-841. (k)	0.	0.
13048025	SQUAKREL CR CL	235.	0.	36.	0.	0.	199.	-199. (k)	0.	0.
13048050	ORME	98.	100.	1.	99.	0.	98.	-98. (k)	0.	0.
13048080	D HARSHBARGER	0.	0.	55.	0.	0.	-55.	0.	55.	0.
13048225	D ZUNDELL	0.	0.	8.	0.	0.	-8.	0.	0.	0.
13048275	L LOOSLI #2	120.	150.	159.	0.	0.	112.	-112. (k)	0.	0.
13048360	C & L LOOSLI	0.	115.	102.	13.	0.	0.	0.	0.	0.
13048390	C LOOSLI #2	185.	30.	186.	0.	0.	29.	-29. (k)	0.	0.
13048350	J HILL	20.	0.	2.	0.	0.	18.	-18. (k)	0.	0.
13048430	D REYNOLDS	176.	200.	116.	84.	0.	176.	-176. (k)	0.	0.
13048440	C LOOSLI #3	0.	100.	133.	0.	0.	-33.	0.	33.	0.
13048470	T POTTER	29.	0.	0.	0.	0.	29.	-29. (k)	0.	0.
13048475	ENTERPRISE	24317.	0.	1300.	0.	0.	23016.	-18680. (k)	0.	4337.
13048480	L MARTINDLE #2	0.	0.	0.	0.	0.	0.	0.	0.	0.
13048485	R D MILLER	137.	0.	0.	0.	0.	137.	-137. (k)	0.	0.
13048551	L MARTINDLE #1	0.	0.	0.	0.	0.	0.	0.	0.	0.
13048560	FALL R CANAL	7491.	0.	0.	0.	0.	7491.	-7491. (k, l)	0.	0.
13048705	CHESTER	1804.	0.	14.	0.	0.	1790.	-1790. (k)	0.	0.
13049008	MCBEE	0.	0.	0.	0.	0.	0.	0.	0.	0.
13049010	SILKEY	426.	0.	0.	0.	0.	426.	-426. (k)	0.	0.
13049015	CURR	44.	0.	326.	0.	0.	-282.	0.	282.	0.
13049490	L LOOSLI #3	0.	186.	240.	0.	0.	-54.	0.	54.	0.
13049495	G BLANCHARD	5.	0.	5.	0.	0.	0.	0.	0.	0.
TOTAL		67889.	2531.	4184.	1146.	0.	65090.	-61176.	424.	4337.

TABLE 26. 1984 STORED WATER ACCOUNTS - TETON RIVER (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13053951	TETN PIPELN #4	0.	0.	0.	0.	0.	0.	0.	0.	0.
13053971	J RICKS	0.	0.	2.	0.	0.	-2.	0.	2.	0.
13054031	TETN PIPELN #3	188.	171.	276.	0.	0.	83.	0.	83.	0.
13054041	TETN PIPELN #2	0.	61.	61.	0.	0.	-0.	0.	0.	0.
13054043	TETN PIPELN #1	202.	1268.	871.	397.	0.	202.	0.	202.	0.
13054046	K J ARNOLD #1	0.	0.	0.	0.	0.	-647.	647. (o)	0.	0.
13054111	R & J BROWN	112.	0.	759.	0.	0.	12.	-12. (k)	0.	0.
13054291	P L STOTT #1	12.	0.	0.	0.	0.	0.	0.	0.	0.
13054325	P L STOTT #2	0.	0.	0.	0.	0.	0.	0.	0.	0.
13054391	PARKINSON & KES	0.	0.	0.	0.	0.	0.	0.	0.	0.
13054397	K J ARNOLD #2	0.	0.	0.	0.	0.	0.	0.	0.	0.
13054420	B PARKINSON	0.	500.	599.	0.	0.	-99.	0.	99.	0.
13054515	CANYON CR CNL	1556.	250.	38.	212.	0.	1556.	-1556. (k)	0.	0.
13054577	G CRAPO #1	54.	0.	0.	0.	0.	54.	-54. (k)	0.	0.
13054590	P STEVENS	0.	500.	321.	179.	0.	0.	0.	0.	0.
13054705	V SCHWENDINAN	0.	650.	767.	0.	0.	-117.	0.	117.	0.
13054708	C H OLSEN	0.	250.	109.	141.	0.	0.	0.	0.	0.
13054762	R R RICKS	215.	0.	60.	0.	0.	155.	-155. (k)	0.	0.
13054801	CANYON CR LAT	0.	1250.	591.	659.	0.	0.	0.	0.	0.
13054850	SIDOWAY SHEEP	0.	0.	0.	0.	0.	-23.	0.	23.	0.
13054940	H BISCHOFF	0.	0.	23.	0.	0.	3281.	-3281. (k)	0.	0.
13055030	WILFORD	3281.	0.	0.	0.	0.	1358.	-1358. (k)	0.	0.
13055040	TETON IRRIG	1370.	0.	12.	0.	0.	421.	-421. (k)	0.	0.
13055042	SIDOWAY	421.	0.	0.	0.	0.	135.	-135. (k)	0.	0.
13055050	PIONEER	141.	0.	6.	0.	0.	480.	-480. (k)	0.	0.
13055060	STEWART	480.	0.	0.	0.	0.	29.	-29. (k)	0.	0.
13055193	N BIRCH	29.	0.	0.	0.	0.	88.	-88. (k)	0.	0.
13055195	BUD LEAVITT	88.	0.	0.	0.	0.	254.	-255. (k)	0.	0.
13055205	PINLOCK-BYGTON	254.	0.	10.	0.	0.	8497.	-8497. (k)	0.	0.
13055210	TETON ISL FDR	8497.	0.	0.	0.	0.	0.	0.	0.	0.
13055245	NORTH SALEM	0.	0.	0.	0.	0.	-4.	0.	4.	0.
13055263	J HARRIS	0.	0.	4.	0.	0.	777.	-777. (k)	0.	0.
13055275	ROXANA	777.	0.	0.	0.	0.	3468.	-3468. (k)	0.	0.
13055280	ISLAND WARD	3474.	0.	6.	0.	0.	125.	-125. (k)	0.	0.
13055295	SAUREY	125.	0.	0.	0.	0.	108.	-108. (k)	0.	0.
13055306	MCCORMICK-ROME	108.	0.	0.	0.	0.	376.	-376. (k)	0.	0.
13055311	PINLOCK-GARNER	388.	0.	12.	0.	0.	15.	-15. (k)	0.	0.
13055313	E GARDNER	15.	0.	0.	0.	0.	96.	-96. (k)	0.	0.
13055314	BIGLER SLOUGH	96.	200.	139.	61.	0.	1260.	-1260. (k)	0.	0.
13055315	WOODMANSEE-JSN	1260.	0.	0.	0.	0.	0.	0.	0.	0.
13055319	R O WILDING	0.	0.	0.	0.	0.	73.	-73. (k)	0.	0.
13055323	CITY OF REXBERG	0.	0.	0.	0.	0.	36.	-36. (k)	0.	0.
13055325	T BRUNSON	81.	0.	8.	0.	0.	0.	0.	0.	0.
13055327	J S WRIGHT	45.	0.	9.	0.	0.	0.	0.	0.	0.
13055331	R & K WALKER	0.	0.	0.	0.	0.	4579.	-4579. (k)	0.	0.
13055334	REXBURG IRRIG	4579.	0.	0.	0.	0.	26625.	-26585.	531.	0.
TOTAL		27857.	5100.	4683.	1649.	0.				

TABLE 27. 1984 STORED WATER ACCOUNTS - WILLOW CREEK (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13057938	LOERTSCHER	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058090	B JOHNSON	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058105	LOVELL # 1	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058125	FERGUSON	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058145	LOVELL # 2	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058165	WALLACE REID	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058210	SARGENT & SHIPS	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058230	DURTSCHI PUMPS	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058250	REED PUMPS	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058270	SPERRY	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058290	ORVAL AVERY	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058310	ROY AVERY	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058330	STUCKI PUMPS	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058350	ORVAL AVERY PMP	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058370	ROY COOPER SNO	0.	0.	50.	0.	0.	-50.	50. (a)	0.	0.
13058380	ROY COOPER WIL	0.	0.	69.	0.	0.	-69.	69. (a)	0.	0.
13058510	PROGRSV SNO CK	0.	0.	15618.	0.	0.	-15618.	15618. (a)	0.	0.
13058512	BEAN	0.	0.	0.	0.	0.	0.	0.	0.	0.
13058514	W & O COOPER	0.	0.	47.	0.	0.	-47.	47. (a)	0.	0.
13058515	IDAHO FR SNO C	0.	0.	7162.	0.	0.	-7162.	7162. (s)	0.	0.
13058530	PROGRSV MLW CK	0.	0.	10660.	0.	0.	-10660.	10660. (a)	0.	0.
13058532	DEMICK	0.	0.	0.	0.	0.	0.	0.	0.	0.
	TOTAL	0.	0.	33606.	0.	0.	-33606.	33606.	0.	0.

TABLE 28. 1984 STORED WATER ACCOUNTS - MISCELLANEOUS (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
99999100	POCATELLO CITY	49407.	-40000.	0.	0.	25561.	34968.	0.	0.	34968.
99999150	FMC CORP	4941.	0.	0.	0.	0.	4941.	0.	0.	4941.
99999200	FRE-MAD SNAKE	988.	0.	0.	0.	0.	988.	0.	0.	988.
99999350	WYOMING COMFCT	32609.	0.	0.	0.	0.	32609.	0.	0.	32609.
99999300	PALISHADES USRS	11440.	-4444.	0.	0.	2840.	9836.	0.	0.	9836.
99999350	IDAH0 POWER CO	44030.	275000.	319030.	0.	0.	-0.	0.	0.	0.
99999400	SALMON IRRIG	7668.	-6680.	0.	0.	4269.	5257.	0.	0.	5257.
99999405	CANYON VIEW	14743.	0.	0.	0.	0.	14743.	0.	0.	14743.
99999410	ARTESIAN IRR	2779.	-2778.	0.	0.	1775.	1776.	0.	0.	1776.
99999450	PALISHADES CONT	435.	0.	0.	0.	0.	435.	0.	0.	435.
99999500	SNAKE UNALC BK	0.	503735.	0.	498802.	0.	4933.	-4933. (P)	0.	0.
99999525	FRE-MAD TRANS	0.	-30000.	0.	0.	19171.	-10829.	0.	10829.	0.
99999550	FRE-MAD MISC	8693.	82.	0.	82.	0.	8693.	0.	0.	8693.
99999600	F-M UNALLOCATED	14344.	-8578.	0.	0.	3336.	9102.	125421. (4)	0.	135093.
99999650	UNSIGN 050000	15069.	0.	0.	0.	0.	15069.	0.	0.	15069.
99999700	BUREAU OF RECL	78712.	-40000.	0.	0.	25361.	64273.	0.	0.	64273.
99999950	OTHER	125060.	0.	755. (1)	0.	124305.	22745. (P)	0.	147050.	
TOTAL		410916.	646337.	319785.	498884.	82513.	321097.	143233.	10829.	475729.

1) 755 Willow Creek Loss.

TABLE 23. SUMMARY BY REACH OF 1964 STORED WATER ACCOUNTS IN WATER DISTRICT 1 (ACRE-FEET)

REACH	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
IRWIN TO LORENZO	304613.	-9483.	56341.	15.	6390.	245264.	-26911.	2502.	220856.
LORENZO TO BLACKFOOT	715255.	-68850.	12235.	300.	42911.	671730.	-6340.	1501.	666391.
BLACKFOOT TO MILNER	2341348.	-578500.	369434.	0.	370639.	1764053.	0.	364.	1764417.
MAIN STEM HENRYS FRK	132477.	855.	4914.	459.	0.	127969.	-40443.	2473.	90000.
FALLS RIVER	67889.	2531.	4184.	1146.	0.	65090.	-61176.	424.	4337.
TETON RIVER	27857.	5100.	4683.	1649.	0.	26625.	-26585.	531.	0.
WILLOW CREEK	0.	0.	33606.	0.	0.	-33606.	33606.	0.	0.
MISCELLANEOUS	410916.	646337.	319785.	498884.	82513.	321097.	143233.	10829.	475729.
TOTAL	4000354.	0.	812133.	502453.	502453.	3188221.	15183.	18627.	3222031.

(a) Progressive Irrigation District use on Willow Creek.

(b) Credit for station relocation of 155 acre-feet.

(c) 622 acre-feet storage transfers from Burgess.

(d) 92 acre-feet storage transfers from Long Island.

(e) Storage transfer from Butte and Market Lake to Boyle #2.

(f) Great Western and Porter combined.

(g) Idaho Canal use on Willow Creek.

(h) Storage transfer from Snake River Valley to Hill.

(i) Storage transfer from Corbett to Nielsen-Hansen.

(j) Storage transfer from Riverside to Lambert.

(k) Island Park storage reverts to Fremont-Madison Irrigation District.

(l) Fall River Canal storage diverted by Crosscut.

(m) St. Anthony Union Feeder added to St. Anthony Union.

(n) Conant Creek Canal and D. Zundell combined.

(o) Supplied by groundwater exchange.

(p) 4,367 acre-feet Snake excess use; 450 acre-feet unmeasured excess use; 116 acre-feet miscellaneous water bank use.

(q) 128,204 acre-feet reverted Island Park storage; 647 acre-feet effective exchange pumping; minus 3,430 acre-feet additional Henrys Fork excess use.

(r) 566 acre-feet unmeasured Snake River storage use; 1,889 acre-feet Ririe Reservoir loss; 47 acre-feet excess groundwater exchange; minus (-20,398) acre-feet correction for gain averaging; minus 155 acre-feet miscellaneous Snake River credit.

TABLE 30. System Summary of 1984 Stored Water
in Water District 1 (acre-feet)

October 31, 1983 Storage	3,117,127	
Early Season Fill	<u>908,901</u>	
Initial 1983 Storage		4,026,028
Evaporation		-38,860
Storage Used		-812,133
Groundwater Pumped		694
Ririe Reservoir Adjustment		1,889
Gain Averaging		+20,398
Carry-over		3,198,016
Late Season Fill		<u>-143,239</u>
October 31, 1984 Storage		3,054,777

TABLE 31. Actual Reservoir Contents in Water
District 1 on October 31, 1984 (acre-feet)

Jackson Lake	274,394
Palisades	1,187,055
Henrys Lake	82,795
Island Park	30,374
Grassy Lake	12,418
Ririe	35,087
American Falls	1,300,923
Lake Walcott	94,931
Lake Milner	<u>36,800</u>
TOTAL	3,054,777

WATER SUPPLY BANK

Each year there are water users who have natural flow and storage supplies which are inadequate to meet their water requirements for that season. There are also those who have storage supplies in excess of their needs. Space holders have the opportunity to make these supplies available for purchase through the Snake River Water Supply Bank which was created under the provisions of Section 42-1761 of the Idaho Code.

Through the provisions of the Idaho Code 42-1765, the Committee of Nine was appointed by the Water Resource Board to act as the local operating committee for the Snake River Water Supply Bank. The 1984 Snake River Water Bank Committee appointed by the Chairman of the Committee of Nine, consisted of Robert Reichert, Chairman; Ronald Carlson, Paul Berggren, and Don Tracy as an advisory committee member from the United States Bureau of Reclamation.

The cost of rental water was designed to recognize costs associated with owning reservoir space and to allow the space holder an opportunity to recover these costs by selling water through the water supply bank. The space holder pay back calculated for 1984 was \$2.25. Administrative costs associated with the operation of the bank reduced the pay back to the space holder to \$2.00 and increased the cost to the purchaser to \$2.50.

Table 32 is a list of the amounts which were made available to the Snake River Water Supply Bank in 1984. Table 33 lists the amounts, by user, which were purchased from the bank as of October 1984. Storage available through the bank totaled 806,299 acre-feet, while 277,433 acre-feet was purchased. As shown in Table 32, the yield (781,051 acre-feet) from the 781,400 acre-feet committed by the July 1 deadline is less than the full amount because of evaporation losses. Of the 277,433 acre-feet purchased, 315 was not used, leaving a total of 277,118 acre-feet. In addition to the purchases actually used shown in Table 33, an additional 4,817 acre-feet of excess use from the main Snake River was supplied from the water supply bank for a total of 281,935 acre-feet used from the bank, leaving 499,117 acre-feet unused.

By policy, storage placed in the water supply bank which is not used during the irrigation year is returned to the original space holder at the end of the year. These amounts are shown in Tables 21 through 28 in the previous section.

The majority of the land irrigated from the Henrys Fork and tributaries is within the boundaries of the Fremont-Madison Irrigation District. Henrys Fork users can usually purchase unallocated storage through the Fremont-Madison Irrigation District if they need additional supplies. A total of 8,578 acre-feet of this storage was purchased at the beginning of the irrigation season, 3,336 acre-feet of Henrys Fork, Falls and Teton River storage reverted to the Water Bank, leaving 5,242 acre-feet actually used. In addition, excess uses on the Henrys Fork, Falls and Teton Rivers totaled 3,145 acre-feet.

TABLE 32. 1984 Water Supply Bank for Snake River
(acre-feet)

Date	Supplier	Space	Fill	Yield
1/17/84	Kent Klosterman	275	275	272
2/16	Salmon River	6,718	6,718	6,679
	Snake River Valley	20,000	20,000	20,000
2/28	City of Pocatello	40,000	40,000	40,000
	Butte & Market Lake	10,000	10,000	10,000
3/09	Artesian Irrigation	2,794	2,794	2,778
4/09	Murland Jay Burke	910	910	900
	Kent Klosterman	800	800	791
4/10	Lois McCulloch	1,650	1,650	1,632
	Maryellen Hittson	400	400	400
4/12	Falls Irrigation	25,000	25,000	25,000
4/16	Twin Falls Canal	70,000	70,000	70,000
4/18	MB Hiller/Charlene McGrath	45	45	45
	MB Hiller	100	100	99
4/19	A & B Irrigation	75,000	75,000	75,000
4/23	Idaho Irrigation	20,000	20,000	20,000
5/23	BOR	40,000	40,000	40,000
6/01	Ray W. Stoddard	318	318	315
6/11	North Side Canal Co.	50,000	50,000	50,000
	Idaho Irrigation	10,000	10,000	10,000
6/15	Milner Low Lift Irrig.	10,000	10,000	10,000
6/25	Minidoka Irrig. Dist.	200,000	200,000	200,000
	Burley Irrigation Dist.	150,000	150,000	150,000
6/28	Woodville Canal Co.	7,150	7,150	7,150
6/29	Enterprise Canal Co.	10,000	10,000	10,000
	Fremont-Madison	30,000	30,000	30,000
7/01	Subtotal	781,160	781,160	781,061
7/02	Melvin J. Danielson	240	240	238
7/03	New Sweden Irrigation	25,000	25,000	25,000
	Total	806,400	806,400	806,299

TABLE 33. 1984 Requests for Purchase from Snake River
Water Supply Bank

Request Date	User	Diversion Location	Amount (acre-feet)
1/27/84	Verl Bitter	New Sweden	150
2/28	Glen A. Breeding	Milner Low Lift	500
3/05	Matt Gellings	Great Western	100
4/30	J. Blair Moncur	Farmers Friend	4
5/15	A. C. Olson	Farmers Friend	200
5/22	Dan McKenzie	Dry Bed	5
	Mike Borich	Dry Bed	85
5/24	Dayton Grover	Lenroot	15
6/05	Merlin Hill	Dry Bed	50
7/02	Nicholas Hall	Clark & Edwards	3
7/03	Daniel Albertson	New Sweden	40
7/11	Marion Blakely	SNAKE RIVER	15
	Idaho Power	SNAKE RIVER	275,000
7/17	Florence Garz	Dry Bed	20
7/19	Jerry Blossch	New Sweden	150
7/20	Brent Grover	Reid	20
7/23	Eugene Phillips	Farmers Friend	60
7/26	Ray Cammack	Dry Bed	6
8/07	E. Frank Ohme	New Sweden	10
8/10	Glen Dale Farms	Milner Low Lift	1,000
Total			<u>277,433</u>

APPENDIX

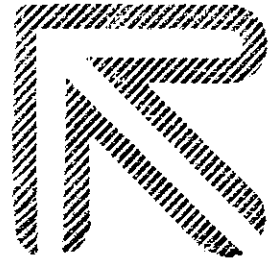
AUDITOR'S REPORT

WATER DISTRICT NO. 1

FINANCIAL STATEMENTS
WITH
REPORT OF CERTIFIED PUBLIC ACCOUNTANTS

YEAR ENDED FEBRUARY 28, 1985

RUDD & COMPANY CHARTERED
CERTIFIED PUBLIC ACCOUNTANTS



MERRILL W RUDD
ROBERT S. DaBELL
H. BRENT HILL
JOSEPH R CALL
RICHARD K HALE

REPORT OF CERTIFIED PUBLIC ACCOUNTANTS

Committee of Nine
Water District No. 1
State Office Building
Idaho Falls, ID 83402

We have examined the balance sheet of Water District No. 1 as of February 28, 1985 and the related statement of activity for the year then ended. Our examination was made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the aforementioned financial statements present fairly the financial position of Water District No. 1 as of February 28, 1985, and the results of operations for the year then ended, in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

Rudd & Company

January 29, 1986

WATER DISTRICT NO. 1
STATEMENT OF ACTIVITY
YEAR ENDED FEBRUARY 28, 1985

	General Fund	Improvement Fund	Property Fund	Total
REVENUES:				
Water Assessments and Rentals	\$780,863	\$138,098	--	\$918,961
Interest	<u>63,391</u>	<u>--</u>	<u>--</u>	<u>63,391</u>
	<u>844,254</u>	<u>138,098</u>	<u>--</u>	<u>982,352</u>
EXPENDITURES:				
Rental Pool Disbursements	554,867	--	--	554,867
Improvement Fund Expenses	--	148,440	--	148,440
Net Expenses Paid by Department of Water Resources	118,798	--	--	118,798
Hydrographer Wages and Expenses	39,319	--	--	39,319
River Riders Wages and Expenses	17,187	--	--	17,187
Social Security	6,153	--	--	6,153
Committee of Nine Expense	4,223	--	--	4,223
Watermaster Travel	4,117	--	--	4,117
Part-time Wages and Expenses	2,475	--	--	2,475
Miscellaneous Office	2,388	--	--	2,388
State Insurance Fund	2,097	--	--	2,097
Small Tools and Repairs	1,901	--	--	1,901
Postage	1,695	--	--	1,695
Employment Insurance	1,383	--	--	1,383
Bookshelf Bindery	1,040	--	--	1,040
Maintenance - Office Equipment			702	702
Audit	650	--	--	650
State Taxes	88	--	--	88
Delivery Refunds	62	--	--	62
Interest	--	--	38	38
Watermaster Bond	30	--	--	30
Bank Charges	<u>24</u>	<u>--</u>	<u>--</u>	<u>24</u>
	<u>758,497</u>	<u>148,440</u>	<u>740</u>	<u>907,677</u>
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	85,757	(10,342)	(740)	74,675
TRANSFER TO OTHER FUNDS	(1,236)	--	1,236	--
FUND BALANCES, BEGINNING OF YEAR	<u>242,301</u>	<u>294,180</u>	<u>6,838</u>	<u>543,319</u>
FUND BALANCES, END OF YEAR	<u>\$326,822</u>	<u>\$283,838</u>	<u>\$ 7,334</u>	<u>\$617,994</u>

The Accompanying Notes are an Integral Part
of these Financial Statements.

WATER DISTRICT NO. 1
BALANCE SHEET
FEBRUARY 28, 1985

<u>ASSETS</u>	<u>General Fund</u>	<u>Improvement Fund</u>	<u>Property Fund</u>	<u>Total</u>
CURRENT ASSETS:				
Petty Cash	\$ 50	\$ --	\$ --	\$ 50
Cash in Checking	13,125	--	--	13,125
Cash in Savings	15,810	--	--	15,810
Time Certificate of Deposit	266,162	283,838	--	550,000
Assessments Receivable (Note 2)	28,146	--	--	28,146
Prepaid Expenses - Department of Water (Note 3)	6,053	--	--	6,053
	<u>329,346</u>	<u>283,838</u>	<u>--</u>	<u>613,184</u>
FIXED ASSETS:				
Office Equipment	--	--	7,334	7,334
	<u>\$329,346</u>	<u>\$283,838</u>	<u>\$7,334</u>	<u>\$620,518</u>
<u>LIABILITIES AND FUND BALANCES</u>				
CURRENT LIABILITIES:				
Accounts Payable - Department of Water (Note 3)	\$ 2,524	\$ --	\$ --	\$2,524
FUND BALANCES	<u>326,822</u>	<u>283,838</u>	<u>7,334</u>	<u>617,994</u>
	<u>\$329,346</u>	<u>\$283,838</u>	<u>\$7,334</u>	<u>\$620,518</u>

The Accompanying Notes are an Integral Part
of These Financial Statements.

WATER DISTRICT NO. 1
NOTES TO FINANCIAL STATEMENTS
YEAR ENDED DECEMBER 31, 1985

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of Water District No. 1 have been prepared using the accrual basis of accounting. The significant accounting policies followed are described below to enhance the usefulness of the financial statements to the reader.

Fund Accounting

To insure observance of limitations and restrictions placed on the use of resources available to Water District No. 1, the accounts of Water District No. 1 are maintained in accordance with the principles of fund accounting. This is the procedure by which resources for various purposes are classified for accounting and reporting purposes into funds established according to their nature and purposes. In the accompanying financial statements, funds that have similar characteristics have been combined into fund groups. Accordingly, all financial transactions have been recorded and reported by fund group.

The assets, liabilities, and fund balances of Water District No. 1 are reported in three self-balancing fund groups as follows:

- * General Fund, which represents the portion of expendable funds available for support of operations.
- * Improvement Fund, which represents the portion of expendable funds available for improvements and maintenance.
- * Property Fund, which represents office equipment acquisitions and funds expended for maintenance of that equipment.

Fixed Assets and Depreciation

Use of general funds for office equipment acquisitions, maintenance, and debt service payments are accounted for as transfers to the property fund. No depreciation of office equipment has been provided.

2. ASSESSMENTS RECEIVABLE

Assessments Receivable at February 28, 1985 of \$28,146 represents amounts owed to the Water District No. 1 on previous years' assessments.

3. DEPARTMENT OF WATER RESOURCES

The Department of Water Resources in Boise, Idaho pays administrative expenses in behalf of Water District No. 1 and then bills the Water District No. 1 for those expenses. They also request some payments in advance. As of February 28, 1985, the Water District No. 1 had prepaid \$6,053 to the Department which was applied to ongoing expenses in March, 1985. Further, the Department is accruing expenses that will be payable at some future date. At February 28, 1985, the accrued payable to the Department was \$2,524.

SNOW SURVEY DATA

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)

Year	Jan. 1		Feb. 1		Mar. 1		Apr. 1	
	D	WC	D	WC	D	WC	D	WC
<u>Moran</u>								
1975	21	3.9	36	8.0	47	12.9	52	15.4
1976	31	7.3	42	11.5	51	15.3	58	18.5
1977	12	1.4	20	4.0	23	4.1	25	5.6
1978	32	8.0	49	12.8	56	16.7	36	15.1
1979	37	7.8	45	12.1	51	15.7	42	14.9
1980	12	3.5	20	4.4	20	5.7	19	6.4
1981	13	1.4	29	7.4	35	10.3	40	12.8
1982	34	7.6	50	13.5	45	15.8	49	17.1
1983	24	5.4	29	7.4	38	10.5	34	10.8
1984	32	7.0	33	8.9	39	10.6	36	11.6
Normal		5.4		9.8		12.2		13.2

<u>Thumb Divide</u>								
1975	25	3.9	38	8.3	51	13.9	67	17.9
1976	39	11.1	47	15.4	63	18.8	77	24.8
1977	12	1.3	16	2.8	21	3.5	32	6.8
1978	41	9.9	55	16.3	62	20.3	52	20.8
1979	34	8.2	44	11.3	57	15.7	71	20.3
1980	25	3.8	43	11.1	51	15.1	66	20.7
1981	24	6.0	28	6.7	36	9.6	40	11.5
1982	47	9.4	61	6.3	63	20.7	76	25.0
1983	41	9.7	41	12.2	59	15.4	61	18.0
1984	35	8.3	35	9.6	41	12.2	50	14.8
Normal		8.6		14.6		18.1		22.0

<u>Arizona Station</u>								
1975	24	4.4	41	10.2	58	16.2	70	20.6
1976	38	10.3	53	16.2	70	21.9	80	26.7
1977	12	1.2	19	3.7	24	4.3	30	6.9
1978	44	11.4	65	18.3	78	24.3	62	25.3
1979	45	9.6	48	13.4	63	18.7	61	20.9
1980	23	4.0	42	11.2	52	16.1	62	20.1
1981	23	5.5	33	7.5	32	8.8	32	9.3
1982	40	10.5	59	16.9	61	20.5	70	25.6
1983	43	10.7	48	14.1	67	18.4	62	20.3
1984	42	10.5	42	11.8	49	15.2	55	18.7
Normal		7.9		13.3		17.1		20.2

* Normals are for period 1961-80

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)

Year	Jan. 1		Feb. 1		Mar. 1		Apr. 1	
	D	WC	D	WC	D	WC	D	WC

Huckleberry Divide

1975	32	6.3	48	12.3	60	17.8	76	22.8
1976	45	13.3	58	18.9	75	24.1	81	29.4
1977	15	2.2	23	5.1	31	6.2	38	9.6
1978	51	14.1	74	21.3	79	26.1	62	27.9
1979	53	11.9	57	16.2	74	23.7	73	25.9
1980	27	5.2	42	11.1	55	16.2	63	20.8
1981	29	7.5	41	8.9	44	11.7	43	12.0
1982	47	12.0	65	18.7	68	23.1	78	28.4
1983	44	10.4	50	14.3	71	20.0	63	21.8
1984	46	12.2	45	13.0	53	16.3	60	18.5
Normal		9.2		15.0		19.2		22.5

Snake River Station

1975	29	6.1	49	12.7	59	16.9	71	21.5
1976	43	12.7	61	20.3	74	23.9	88	29.9
1977	16	2.0	23	5.2	31	6.3	37	9.2
1978	54	14.8	74	21.8	84	27.6	65	28.5
1979	40	9.7	54	15.6	73	21.6	65	23.7
1980	25	4.3	41	10.2	54	15.5	64	20.3
1981	25	6.3	40	7.9	39	11.6	37	12.3
1982	62	14.7	66	19.7	67	24.1	76	28.5
1983	38	9.2	47	13.9	62	18.5	61	20.2
1984	45	10.9	43	13.0	44	15.4	53	17.6
Normal		8.5		14.6		18.8		21.9

Lewis Lake Divide

1975	46	9.4	75	21.1	104	32.2	125	43.6
1976	78	26.6	102	38.0	125	45.5	148	58.1
1977	20	2.9	29	6.8	45	9.4	57	15.8
1978	92	26.7	126	43.3	135	51.2	115	51.7
1979	62	16.1	77	24.3	114	35.4	113	40.7
1980	41	8.3	72	23.5	95	30.8	111	41.6
1981	45	12.8	61	15.1	67	22.5	65	24.0
1982	94	24.6	125	41.0	133	50.1	151	60.6
1983	74	20.9	82	26.6	108	36.5	115	43.8
1984	71	22.1	69	23.8	81	28.5	95	33.5

* Normals are for period 1961-80

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)

Year	Jan. 1		Feb. 1		Mar. 1		Apr. 1	
	D	WC	D	WC	D	WC	D	WC

Aster Creek

1975	36	7.0	52	13.2	74	21.3	95	29.1
1976	56	17.7	67	24.4	90	30.0	109	40.3
1977	13	1.3	21	4.1	28	5.2	46	10.5
1978	65	18.5	80	26.6	89	26.4	76	34.1
1979	47	11.8	59	17.7	88	24.9	88	29.9
1980	31	5.6	60	17.3	75	23.5	89	30.5
1981	37	9.8	44	11.5	55	16.7	51	16.9
1982	68	16.9	94	28.0	97	34.3	110	42.0
1983	56	15.3	59	18.5	84	25.6	85	29.4
1984	51	13.5	49	15.5	57	18.5	68	22.0
Normal	12.5		20.9		25.7		31.8	

Coulter Creek

1975	31	6.2			63	19.6	73	24.4
1976	61	16.6	68	23.2	81	29.3	85	34.2
1977	25	4.4	25	5.7	33	6.8	40	11.4
1978			75	23.9	85	28.4	64	30.2
1979			59	12.1	78	23.8	66	23.7
1980			42	12.5	52	16.0	64	20.3
1981			43	9.6	46	13.2	41	13.6
1982			72	20.0	71	27.2	78	29.7
1983			47	14.0	64	17.2	57	18.6
1984			46	13.8	48	14.8	48	16.6
Normal			13.8		20.2		23.5	

Glade Creek

1975	32	6.2	51	13.7	68	20.4	79	25.1
1976	50	15.1	69	23.8	82	27.5	94	34.8
1977	17	2.0	27	5.8	34	7.3	40	11.1
1978	53	14.2	74	22.5	85	29.1	67	29.5
1979	45	10.7	59	17.7	79	24.5	71	26.7
1980	26	4.3	44	11.8	57	17.5	69	23.3
1981	27	7.0	43	9.0	44	13.3	42	13.3
1982	63	14.3	72	22.2	75	27.6	85	32.5
1983	46	12.0	53	16.1	73	21.2	71	23.8
1984	50	13.3	44	15.4	58	19.4	62	21.0
Normal	9.2		15.9		20.3		23.9	

* Normals are for period 1961-80

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)

Year	Jan. 1		Feb. 1		Mar. 1		Apr. 1		May 1	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Base Camp</u>										
1975	24	4.7	44	10.7	57	16.0	68	20.5		
1976	44	11.2	57	18.5	70	22.5	81	28.7		
1977	13	1.6	21	4.3	26	5.3	32	7.5		
1978	53	16.6	69	22.0	79	27.1	61	26.8		
1979	48	10.9	52	15.3	62	19.7	58	21.4		
1980	19	3.0	43	11.8	49	14.8	58	18.9		
1981	23	5.7	29	6.5	35	9.6	32	9.8		
1982	47	11.9	67	20.3	70	25.2	76	28.8		
1983			42	12.4	58	17.0	58	19.5		
1984	36	9.5	38	11.0	47	12.8	52	17.3		
Normal		8.6		14.7		18.4		21.2		

Average water contents of ten courses above Jackson Lake

1975		12.2 (a)	18.7	24.1
1976		21.0	25.9	32.5
1977		4.8	5.8	9.4
1978		22.9	27.7	29.0
1979		15.6	22.4	24.8
1980		12.8	17.6	22.9
1981		8.7	12.3	12.9
1982		20.7	26.9	31.8
1983		15.0	20.0	22.6
1984		13.6	16.5 (a)	19.2
Normal		16.1	20.6	24.4

(a) = Nine snow courses

Greys Boundary

1975	15	2.6	25	6.2	46	11.8	48	16.8	39	15.8
1976	24	5.8	34	10.0	43	13.0	53	18.0	30	12.4
1977	7	1.0	19	2.6	20	3.8	24	7.1	0	0.0
1978	32	7.6	53	14.4	53	16.2	37	16.2	0	0.0
1979	32	6.6	44	10.2	50	15.2	14	15.8	0	0.0
1980	11	1.2	27	6.2	29	8.4	35	10.4	0	0.0
1981	11	1.8	21	3.6	21	4.8	9	2.2	0	0.0
1982	38	6.0	48	11.0	42	12.8	41	13.6	14	5.0
1983	26	4.6	31	7.0	42	10.0	33	9.6	14	4.4
1984			36	10.2	44	12.5	39	13.6	18	6.0
Normal		4.4		8.1		10.6		12.0		3.2

* Normals are for period 1961-80

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Grover Park Divide</u>										
1975	24	4.8	36	8.6	43	12.6	52	15.8	47	17.4
1976	22	5.2	30	8.4	40	11.6	56	18.6	41	15.0
1977	5	0.7	14	2.6	17	3.6	31	7.3	0	0.0
1978	30	7.8	46	13.4	52	16.2	36	15.0	17	9.2
1979	26	5.2	35	8.4	46	12.6	35	11.6	19	7.0
1980	14	1.6	38	8.4	37	10.4	46	13.6	9	4.0
1981	11	1.8	24	3.4	26	5.6	29	6.8	0	0.0
1982	36	5.8	40	10.0	39	11.4	50	14.8	33	11.0
1983	24	4.2	26	6.0	34	8.2	33	9.6	33	10.6
1984			35	10.4	45	12.6	46	14.8	38	14.0
Normal		4.8		8.6		11.2		13.2		9.6

<u>CCC Camp FF12</u>										
1975	24	4.6	38	8.6	43	11.8	53	15.6	45	16.2
1976	24	5.6	31	8.4	41	11.4	50	16.6	37	13.2
1977	6	0.8	16	3.4	20	3.2	29	7.6	0	0.0
1978	34	9.4	45	14.6	49	16.4	37	16.2	21	10.2
1979	31	6.0	38	9.6	46	13.2	40	13.4	22	8.4
1980	15	2.0	37	8.2	40	11.0	48	13.6	14	5.4
1981	13	2.0	25	3.4	30	6.2	32	7.4	0	0.0
1982	39	6.4	45	11.0	44	11.8	49	15.4	35	13.0
1983	27	5.0	32	6.6	33	8.8	34	10.0	38	11.8
1984			37	9.6	44	11.9	44	14.0	37	13.2
Normal		5.1		8.8		11.4		13.2		9.0

<u>Salt River Summit</u>										
1975	27	5.0	43	11.0	51	14.2	63	19.8	58	22.0
1976	31	7.4	38	10.4	52	15.0	64	22.4	52	20.4
1977	7	0.9	18	3.6	23	4.2	33	7.9	3	1.2
1978	43	11.2	56	18.0	62	21.2	53	21.6	41	19.4
1979	39	8.4	46	12.2	56	15.4	53	18.4	34	14.2
1980	19	2.8	46	10.2	52	13.8	55	16.4	27	10.0
1981	17	3.0	32	5.2	36	8.2	38	8.8	5	1.1
1982	54	9.8	60	15.4	61	17.8	68	21.4	50	18.8
1983	32	6.4	34	7.8	40	10.6	47	14.0	50	15.2
1984			42	11.4	50	13.9	51	15.8	46	15.8
Normal		6.3		11.3		14.5		17.0		14.5

* Normals are for period 1961-80

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Henrys Fork Basin (inches)

	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
Year	D	WC	D	WC	D	WC	D	WC	D	WC

Turpin Meadows

1975			31	6.9	36	9.0	41	11.1		
1976			40	11.6	46	13.6	49	15.9		
1977			18	3.0	23	4.1	24	4.9		
1978			47	13.1	48	14.9	34	13.7		
1979			38	10.1	41	11.7	36	11.7		
1980			28	6.3	29	8.1	33	10.0		
1981			18	3.4	23	5.1	17	4.4		
1982			45	12.0	44	13.9	48	15.5		
1983			28	6.3	33	7.0	29	8.4		
1984			26	6.8	32	8.7	32	9.7		
Normal				8.0		9.9		10.8		

Four Mile Meadows

1975			37	8.3	41	10.6	52	13.5		
1976			42	11.3	48	13.6	55	17.1		
1977			20	3.6	26	4.6	35	7.4		
1978			53	13.8	52	16.0	43	16.9		
1979			38	9.9	43	12.0	43	13.4		
1980			32	7.3	34	9.0	42	12.1		
1981			25	5.1	30	6.7	35	8.8		
1982			50	12.0	49	15.2	57	18.6		
1983			32	7.5	38	10.0	41	10.8		
1984			32	8.1	35	8.4	40	11.1		
Normal				9.4		11.5		13.8		

Togwotee Pass

1975	41	10.5	66	18.4	78	24.4	97	31.0	103	39.2
1976	61	17.7	75	24.9	98	32.0	102	38.8	100	41.2
1977	21	3.7	36	9.0	46	11.1	58	16.4	31	13.4
1978	72	21.4	98	29.3	97	35.4	87	36.0	83	38.8
1979	60	14.3	62	19.0	77	23.0	78	29.0	62	29.6
1980	30	7.5	61	17.2	65	20.4	79	26.7	68	30.0
1981	37	7.0	48	12.1	56	16.8	70	20.4	54	21.4
1982	80	21.6	87	26.3	90	31.4	110	39.3	102	45.5
1983	51	13.2	62	18.1	74	22.5	82	27.8	80	30.2
1984	55	16.5	58	18.8	65	21.6	75	26.3	83	30.4
Normal		13.6		20.2		25.2		30.6		33.8

* Normals are for period 1961-80

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Henrys Fork Basin (inches)

	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>	
<u>Year</u>	<u>D</u>	<u>WC</u>	<u>D</u>	<u>WC</u>	<u>D</u>	<u>WC</u>	<u>D</u>	<u>WC</u>

Valley View Ranch

1975	24	3.5	33	7.7	47	12.8	61	19.2
1976	38	7.8	40	12.0	53	17.6	58	21.6
1977	8	1.4	20	2.2	21	4.9	25	6.3
1978	26	6.2	47	12.2	52	17.2	35	15.0
1979	25	5.0	34	8.2	59	14.9	63	19.5
1980	18	2.8	33	8.6	40	11.7	50	15.2
1981	17	4.5	25	5.6	31	9.2	32	9.9
1982	27	6.1	45	11.9	45	14.6	71	19.8
1983	44	10.1	43	13.9	48	16.0	63	21.9
1984	30	6.9	32	8.6	37	10.3	48	14.3
Normal		6.4		11.7		15.2		18.0

Big Springs

1975	32	5.0	42	10.5	61	18.0	71	22.6
1976	45	10.5	50	15.3	64	21.5	68	24.6
1977	10	1.8	23	3.4	31	6.0	30	7.7
1978	38	11.0	66	19.4	70	23.5	50	22.6
1979	34	7.6	44	12.0	62	18.1	59	21.0
1980	21	3.9	36	10.3	49	14.4	55	18.3
1981	23	6.7	34	8.0	46	12.1	38	12.9
1982	43	9.4	59	16.1	55	20.2	67	24.0
1983	50	11.7	47	14.9	60	19.4	60	23.2
1984	38	9.3	38	11.1	51	14.9	56	17.8
Normal		8.0		14.5		18.8		21.9

Island Park

1975	30	4.4	41	9.0	56	15.6	68	20.8
1976	40	8.8	44	12.9	58	18.4	60	21.5
1977	8	1.4	21	3.1	27	5.2	25	6.4
1978	30	7.9	53	14.8	61	20.0	39	18.2
1979	31	6.5	42	10.6	61	16.4	54	19.8
1980	20	4.0	34	9.0	44	12.9	49	16.0
1981	22	6.1	33	7.6	43	11.6	32	10.7
1982	40	7.5	56	13.4	50	16.7	56	20.4
1983	48	10.8	45	13.9	57	18.3	58	20.7
1984	35	7.9	35	9.7	47	13.6	50	16.0

* Normals are for period 1961-80

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Henrys Fork Basin (inches)

	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
<u>Year</u>	<u>D</u>	<u>WC</u>	<u>D</u>	<u>WC</u>	<u>D</u>	<u>WC</u>	<u>D</u>	<u>WC</u>	<u>D</u>	<u>WC</u>
<u>Grassy Lake</u>										
1975	49	11.1	74	21.8	93	29.8	109	37.2		
1976	72	22.9	97	34.4	110	40.4	126	50.3		
1977	24	3.5	38	9.9	50	12.4	62	18.1		
1978	70	19.4	100	30.8	119	34.9	98	43.1		
1979	64	15.8	82	24.9	108	34.3	101	38.9		
1980	34	7.1	56	16.3	75	24.3	90	31.3		
1981	38	10.1	58	13.6	60	20.3	65	22.7		
1982	70	18.0	104	31.6	105	39.1	122	48.3		
1983	62	16.1	69	22.9	96	31.0	95	35.1		
1984	65	18.3	67	22.0	85	28.4	92	32.9		
Normal		14.6		24.2		30.5		36.6		

<u>State Line</u>										
1975			36	8.3	49	14.1	57	17.5	58	20.2
1976	45	10.9	40	12.8	65	18.1	63	20.3	48	19.6
1977	7	1.2	16	2.7	19	2.6	31	7.0	0	0.0
1978	27	6.0	47	10.8	49	14.9	38	15.0		
1979	33	8.6	46	12.4	55	16.3	51	18.4	34	15.2
1980	17	3.0	31	8.8	34	10.1	45	14.2	0	0.0
1981	14	4.3	30	5.5	28	8.3	32	7.7	0	0.0
1982	37	6.1	45	11.9	44	14.4	50	17.4	36	14.9
1983	32	6.9	34	9.8	46	13.2	44	15.5	32	13.2
1984	34	9.3	37	10.7	45	13.3	49	16.2	36	12.1
Normal		6.0		10.0		12.8		15.2		9.0

* Normals are for period 1961-80

1984 WATER RIGHTS
BY PRIORITY

ORDER	PARTY OR CANAL	DATE	CFS	REACH
1	LOERTSCHER	APR 1,1874	1.600	WILLOW CRK BLW TEX CREEK
2	SARGENT & SUMMRS	APR 1,1876	3.200	NR RIRIE TO FDWY NR UCON
3	R O WILDING	JUN 1,1879	2.708	ST ANTHONY TO TETON MTH
4	TETON ISLAND FDR	JUN 1,1879	1.690	ST ANTHONY TO TETON MTH
5	ROY AVERY	APR 1,1880	2.880	NR RIRIE TO FDWY NR UCON
6	ORVAL AVERY	APR 1,1880	3.120	NR RIRIE TO FDWY NR UCON
7	PROGRESSIVE WILL	APR 1,1880	3.200	NR RIRIE TO FDWY NR UCON
8	KENNEDY	JUN 11,1880	0.174	MENAN TO ABV ID FALLS
9	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED
10	GREAT WESTERN	JUN 11,1880	0.790	MENAN TO ABV ID FALLS
11	W LABELLE & LG I	JUN 11,1880	38.520	HEISE TO BLW DRY BED
12	CALL FARMS	JUN 11,1880	0.081	NEELEY TO MINIDOKA
13	ANDERSON	AUG 1,1880	160.000	HEISE TO BLW DRY BED
14	ROY AVERY	APR 1,1881	2.000	NR RIRIE TO FDWY NR UCON
15	PROGRESSIVE WILL	APR 1,1881	1.080	NR RIRIE TO FDWY NR UCON
16	KENNEDY	JUN 1,1881	0.254	MENAN TO ABV ID FALLS
17	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED
18	W LABELLE & LG I	JUN 1,1881	58.970	HEISE TO BLW DRY BED
19	CALL FARMS	JUN 1,1881	0.119	NEELEY TO MINIDOKA
20	SARGENT & SUMMRS	APR 1,1882	3.000	NR RIRIE TO FDWY NR UCON
21	PROGRESSIVE WILL	JUN 1,1882	0.800	NR RIRIE TO FDWY NR UCON
22	KENNEDY	JUN 1,1882	0.260	MENAN TO ABV ID FALLS
23	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED
24	W LABELLE & LG I	JUN 1,1882	58.960	HEISE TO BLW DRY BED
25	CALL FARMS	JUN 1,1882	0.122	NEELEY TO MINIDOKA
26	SUNNYDELL	JUL 1,1882	1.000	BLW DRY BED TO LORENZO
27	TETON ISLAND FDR	MAR 1,1883	10.360	ST ANTHONY TO TETON MTH
28	PROGRESSIVE WILL	APR 1,1883	7.260	NR RIRIE TO FDWY NR UCON
29	STEWART	MAY 1,1883	4.000	ST ANTHONY TO TETON MTH
30	PIONEER	MAY 1,1883	10.560	ST ANTHONY TO TETON MTH
31	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTHONY TO TETON MTH
32	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTHONY TO TETON MTH
33	GREAT WESTERN	JUN 1,1883	10.000	MENAN TO ABV ID FALLS
34	KENNEDY	JUN 1,1883	0.254	MENAN TO ABV ID FALLS
35	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED
36	W LABELLE & LG I	JUN 1,1883	58.980	HEISE TO BLW DRY BED
37	GREAT WESTERN	JUN 1,1883	8.000	MENAN TO ABV ID FALLS
38	NIELSON-HANSEN	JUN 1,1883	12.000	SHELLEY TO AT BLACKFOOT
39	PARKS & LEWISVILLE	JUN 1,1883	19.850	HEISE TO BLW DRY BED
40	KENNEDY	JUN 1,1883	0.140	MENAN TO ABV ID FALLS
41	CALL FARMS	JUN 1,1883	0.119	NEELEY TO MINIDOKA
42	CITY OF REXBURG	JUN 10,1883	20.500	ST ANTHONY TO TETON MTH
43	TETN PIPELINE #4	JUN 10,1883	1.750	AB S LEIGH TO ST ANTHONY
44	TETN PIPELINE #3	JUN 10,1883	1.750	AB S LEIGH TO ST ANTHONY
45	TETN PIPELINE #2	JUN 10,1883	1.750	AB S LEIGH TO ST ANTHONY
46	TETN PIPELINE #1	JUN 10,1883	1.750	AB S LEIGH TO ST ANTHONY
47	REXBURG IRRIG	JUN 10,1883	130.000	ST ANTHONY TO TETON MTH
48	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED
49	D SEELEY	DEC 31,1883	5.500	ISLAND PARK TO ASHTON
50	PINCOCK-GARNER	MAR 1,1884	8.880	ST ANTHONY TO TETON MTH
51	PINCOCK-BYINGTON	MAR 1,1884	7.120	ST ANTHONY TO TETON MTH
52	PROGRESSIVE SAND	APR 1,1884	18.870	NR RIRIE TO FDWY NR UCON
53	PROGRESSIVE WILL	APR 1,1884	3.300	NR RIRIE TO FDWY NR UCON
54	ORVAL AVERY	APR 1,1884	1.000	NR RIRIE TO FDWY NR UCON
55	WALLACE REID	APR 1,1884	1.600	NR RIRIE TO FDWY NR UCON
56	FERGUSON	APR 1,1884	2.900	NR RIRIE TO FDWY NR UCON
57	SPERRY	APR 1,1884	1.600	NR RIRIE TO FDWY NR UCON
58	ROY AVERY	APR 1,1884	1.800	NR RIRIE TO FDWY NR UCON
59	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED
60	TETON ISLAND FOR	MAY 1,1884	6.960	ST ANTHONY TO TETON MTH
61	TETON ISLAND FOR	MAY 22,1884	70.000	ST ANTHONY TO TETON MTH
62	STEWART	JUN 1,1884	4.160	ST ANTHONY TO TETON MTH
63	C M OLSEN	JUN 1,1884	0.840	AB S LEIGH TO ST ANTHONY
64	TETON IRRIGATION	JUN 1,1884	108.000	ST ANTHONY TO TETON MTH
65	SIDDOWAY	JUN 1,1884	12.000	ST ANTHONY TO TETON MTH
66	WILFORD	JUN 1,1884	6.150	ST ANTHONY TO TETON MTH
67	WILFORD	JUN 1,1884	1.920	ST ANTHONY TO TETON MTH
68	WILFORD	JUN 1,1884	1.930	ST ANTHONY TO TETON MTH
69	WILFORD	JUN 1,1884	67.840	ST ANTHONY TO TETON MTH
70	TETON ISLAND FDR	JUN 1,1884	25.300	ST ANTHONY TO TETON MTH
71	KENNEDY	JUN 1,1884	0.260	MENAN TO ABV ID FALLS
72	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED
73	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED
74	W LABELLE & LG I	JUN 1,1884	46.000	HEISE TO BLW DRY BED
75	LENROOT	JUN 1,1884	9.000	BLW DRY BED TO LORENZO

ORDER	PARTY OR CANAL	DATE	CFS	REACH
76	KENNEDY	JUN 1, 1884	0.140	MENAN TO ABV ID FALLS
77	PARKS & LEWSVILLE	JUN 1, 1884	19.850	HEISE TO BLW DRY BED
78	NEW LAVA SIDE	JUN 1, 1884	19.790	SHELLEY TO AT BLACKFOOT
79	RIVERSIDE	JUN 1, 1884	0.210	SHELLEY TO AT BLACKFOOT
80	GREAT WESTERN	JUN 1, 1884	2.500	MENAN TO ABV ID FALLS
81	BUTTE & MARKET L	JUN 1, 1884	2.300	LORENZO TO MENAN
82	BEAR TRAP	JUN 1, 1884	3.000	MENAN TO ABV ID FALLS
83	CALL FARMS	JUN 1, 1884	0.122	NEELEY TO MINIDOKA
84	CLARK & EDWARDS	FEB 27, 1885	70.000	HEISE TO BLW DRY BED
85	PEOPLES	MAR 6, 1885	7.600	SHELLEY TO AT BLACKFOOT
86	PARSONS	MAR 6, 1885	9.000	AT BLACKFOOT TO BLKFOOT
87	WATSON	MAR 6, 1885	50.200	AT BLACKFOOT TO BLKFOOT
88	WEARYRICK	MAR 6, 1885	3.200	AT BLACKFOOT TO BLKFOOT
89	PROGRESSIVE SAND	APR 1, 1885	27.740	NR RIRIE TO FDWY NR UCON
90	PROGRESSIVE WILL	APR 1, 1885	3.140	NR RIRIE TO FDWY NR UCON
91	EGIN	APR 25, 1885	200.000	ST ANTHONY TO AB NF TETN
92	J RICKS	MAY 1, 1885	2.880	AB S LEIGH TO ST ANTHONY
93	R O WILDING	MAY 1, 1885	1.440	ST ANTHONY TO TETON MTH
94	TETON ISLAND FOR	MAY 31, 1885	4.320	ST ANTHONY TO TETON MTH
95	TETON ISLAND FOR	JUN 1, 1885	240.000	ST ANTHONY TO TETON MTH
96	ROXANA	JUN 1, 1885	16.000	ST ANTHONY TO TETON MTH
97	KENNEDY	JUN 1, 1885	1.230	MENAN TO ABV ID FALLS
98	HARRISON	JUN 1, 1885	6.040	HEISE TO BLW DRY BED
99	GREAT WESTERN	JUN 1, 1885	9.410	MENAN TO ABV ID FALLS
100	GREAT WESTERN	JUN 1, 1885	6.440	MENAN TO ABV ID FALLS
101	W LABELLE & LG I	JUN 1, 1885	168.300	HEISE TO BLW DRY BED
102	FARMERS FRIEND	JUN 1, 1885	2.830	HEISE TO BLW DRY BED
103	RUDY	JUN 1, 1885	2.120	HEISE TO BLW DRY BED
104	STEELE	JUN 1, 1885	3.000	HEISE TO BLW DRY BED
105	BUTLER ISLAND	JUN 1, 1885	41.570	HEISE TO BLW DRY BED
106	OSGOOD	JUN 1, 1885	0.700	MENAN TO ABV ID FALLS
107	SUNNYDELL	JUN 1, 1885	2.180	BLW DRY BED TO LORENZO
108	REID	JUN 1, 1885	30.400	BLW DRY BED TO LORENZO
109	ROSS AND RAND	JUN 1, 1885	2.000	HEISE TO BLW DRY BED
110	LENROOT	JUN 1, 1885	9.000	BLW DRY BED TO LORENZO
111	EAST LABELLE	JUN 1, 1885	45.800	HEISE TO BLW DRY BED
112	FARMERS FRIEND	JUN 1, 1885	0.840	HEISE TO BLW DRY BED
113	PARKS & LEWSVILLE	JUN 1, 1885	99.260	HEISE TO BLW DRY BED
114	TEXAS & LIBRTY P	JUN 1, 1885	47.600	BLW DRY BED TO LORENZO
115	RIVERSIDE	JUN 1, 1885	9.200	SHELLEY TO AT BLACKFOOT
116	DANSKIN	JUN 1, 1885	0.800	SHELLEY TO AT BLACKFOOT
117	CALL FARMS	JUN 1, 1885	0.408	NEELEY TO MINIDOKA
118	HARRISON	JUN 10, 1885	13.400	HEISE TO BLW DRY BED
119	RIGBY	JUN 15, 1885	10.000	HEISE TO BLW DRY BED
120	PARSONS	JUN 30, 1885	19.500	AT BLACKFOOT TO BLKFOOT
121	WATSON	JUN 30, 1885	2.500	AT BLACKFOOT TO BLKFOOT
122	SAUREY	OCT 17, 1885	27.000	ST ANTHONY TO TETON MTH
123	GREAT WESTERN	JAN 7, 1886	118.930	MENAN TO ABV ID FALLS
124	IF MONROC #3	JAN 7, 1886	1.070	WILLOW CRK TO SHELLEY
125	GREAT WESTERN	MAY 1, 1886	1.330	MENAN TO ABV ID FALLS
126	CALL FARMS	MAY 1, 1886	0.624	NEELEY TO MINIDOKA
127	WEARYRICK	MAY 3, 1886	38.000	AT BLACKFOOT TO BLKFOOT
128	WOODMANSEE-JSN	JUN 1, 1886	0.500	ST ANTHONY TO TETON MTH
129	KENNEDY	JUN 1, 1886	1.356	MENAN TO ABV ID FALLS
130	HARRISON	JUN 1, 1886	0.640	HEISE TO BLW DRY BED
131	SUNNYDELL	JUN 1, 1886	0.710	BLW DRY BED TO LORENZO
132	W LABELLE & LG I	JUN 1, 1886	39.470	HEISE TO BLW DRY BED
133	HILL PETTINGER	JUN 1, 1886	0.240	BLW DRY BED TO LORENZO
134	REID	JUN 1, 1886	40.000	BLW DRY BED TO LORENZO
135	RUDY	JUN 1, 1886	2.100	HEISE TO BLW DRY BED
136	LENROOT	JUN 1, 1886	13.740	BLW DRY BED TO LORENZO
137	GREAT WESTERN	JUN 1, 1886	5.180	MENAN TO ABV ID FALLS
138	TEXAS & LIBRTY P	JUN 1, 1886	50.000	BLW DRY BED TO LORENZO
139	ISLAND	JUN 1, 1886	14.560	HEISE TO BLW DRY BED
140	DANSKIN	JUN 1, 1886	0.400	SHELLEY TO AT BLACKFOOT
141	PARSONS	JUN 1, 1886	1.200	AT BLACKFOOT TO BLKFOOT
142	CALL FARMS	JUN 1, 1886	1.869	NEELEY TO MINIDOKA
143	BURGESS	JUN 10, 1886	10.000	HEISE TO BLW DRY BED
144	RIGBY	JUN 15, 1886	10.000	HEISE TO BLW DRY BED
145	DANSKIN	JUL 23, 1886	97.500	SHELLEY TO AT BLACKFOOT
146	WEARYRICK	JUL 23, 1886	2.500	AT BLACKFOOT TO BLKFOOT
147	BIGLER SLOUGH	JUN 1, 1887	1.600	ST ANTHONY TO TETON MTH
148	WEARYRICK	JUN 1, 1887	9.360	AT BLACKFOOT TO BLKFOOT
149	BURGESS	JUN 1, 1887	0.800	HEISE TO BLW DRY BED
150	FARMERS FRIEND	JUN 1, 1887	16.380	HEISE TO BLW DRY BED

ORDER	PARTY OR CANAL	DATE	CFS	REACH
151	KENNEDY	JUN 1,1887	1.090	MENAN TO ABV ID FALLS
152	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED
153	GREAT WESTERN	JUN 1,1887	10.830	MENAN TO ABV ID FALLS
154	SUNNYDELL	JUN 1,1887	1.030	BLW DRY BED TO LORENZO
155	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED
156	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED
157	NELSON COREY	JUN 1,1887	6.000	BLW DRY BED TO LORENZO
158	TEXAS & LIBRTY P	JUN 1,1887	44.000	BLW DRY BED TO LORENZO
159	HILL PETTINGER	JUN 1,1887	0.480	BLW DRY BED TO LORENZO
160	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKFOOT
161	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKFOOT
162	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKFOOT
163	RIGBY	JUN 1,1887	0.340	HEISE TO BLW DRY BED
164	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED
165	CALL FARMS	JUN 1,1887	0.300	NEELEY TO MINIDOKA
166	CHESTER	JUN 10,1887	0.600	SQUIRREL TO CHESTER
167	CURR	JUN 10,1887	20.300	SQUIRREL TO CHESTER
168	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED
169	RIGBY	JUN 15,1887	20.000	HEISE TO BLW DRY BED
170	FARMERS FRIEND	JAN 18,1888	283.100	HEISE TO BLW DRY BED
171	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED
172	T LOTT #2	MAY 1,1888	3.000	IRWIN TO HEISE
173	KENNEDY	MAY 1,1888	0.667	MENAN TO ABV ID FALLS
174	ROY AVERY	MAY 1,1888	7.030	NR RIRIE TO FDWY NR UCON
175	ORVAL AVERY	MAY 1,1888	5.600	NR RIRIE TO FDWY NR UCON
176	WALLACE REID	MAY 1,1888	2.400	NR RIRIE TO FDWY NR UCON
177	FERGUSON	MAY 1,1888	3.200	NR RIRIE TO FDWY NR UCON
178	SPERRY	MAY 1,1888	1.800	NR RIRIE TO FDWY NR UCON
179	SARGENT & SUMMRS	MAY 1,1888	4.800	NR RIRIE TO FDWY NR UCON
180	PROGRESSIVE SAND	MAY 1,1888	63.220	NR RIRIE TO FDWY NR UCON
181	PROGRESSIVE WILL	MAY 1,1888	19.400	NR RIRIE TO FDWY NR UCON
182	CALL FARMS	MAY 1,1888	0.312	NEELEY TO MINIDOKA
183	WATSON	MAY 13,1888	3.200	AT BLACKFOOT TO BLKFOOT
184	NORTH SALEM	JUN 1,1888	26.500	ST ANTHONY TO TETON MTH
185	TETON ISLAND FDR	JUN 1,1888	3.360	ST ANTHONY TO TETON MTH
186	CURR	JUN 1,1888	7.200	SQUIRREL TO CHESTER
187	WEARYRICK	JUN 1,1888	3.200	AT BLACKFOOT TO BLKFOOT
188	ELLIS	JUN 1,1888	4.800	HEISE TO BLW DRY BED
189	BRAMWELL	JUN 1,1888	10.800	HEISE TO BLW DRY BED
190	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LORENZO
191	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED
192	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED
193	KENNEDY	JUN 1,1888	3.121	MENAN TO ABV ID FALLS
194	GREAT WESTERN	JUN 1,1888	2.270	MENAN TO ABV ID FALLS
195	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED
196	RIVERSIDE	JUN 1,1888	1.120	SHELLEY TO AT BLACKFOOT
197	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKFOOT
198	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED
199	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED
200	HARRISON	JUN 1,1888	34.120	HEISE TO BLW DRY BED
201	PARKS & LEWSVLE	JUN 1,1888	209.560	HEISE TO BLW DRY BED
202	TEXAS & LIBRTY P	JUN 1,1888	38.000	BLW DRY BED TO LORENZO
203	EAST LABELLE	JUN 1,1888	74.400	HEISE TO BLW DRY BED
204	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKFOOT
205	BURGESS	JUN 1,1888	0.610	HEISE TO BLW DRY BED
206	RIGBY	JUN 1,1888	0.320	HEISE TO BLW DRY BED
207	HILL PETTINGER	JUN 1,1888	0.480	BLW DRY BED TO LORENZO
208	CALL FARMS	JUN 1,1888	0.552	NEELEY TO MINIDOKA
209	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED
210	RIGBY	JUN 15,1888	120.000	HEISE TO BLW DRY BED
211	ST ANTHONY UNION	JUN 21,1888	600.000	AB FALLS R TO ST ANTHONY
212	PEOPLES	JUL 15,1888	16.600	SHELLEY TO AT BLACKFOOT
213	WATSON	JUL 15,1888	30.250	AT BLACKFOOT TO BLKFOOT
214	PARSONS	JUL 15,1888	3.150	AT BLACKFOOT TO BLKFOOT
215	GREAT WESTERN	AUG 13,1888	8.980	MENAN TO ABV ID FALLS
216	IDAHO	AUG 13,1888	300.000	MENAN TO ABV ID FALLS
217	RUDY	AUG 13,1888	90.690	HEISE TO BLW DRY BED
218	KENNEDY	JAN 12,1889	5.000	MENAN TO ABV ID FALLS
219	NEW LAVA SIDE	MAR 1,1889	59.370	SHELLEY TO AT BLACKFOOT
220	RIVERSIDE	MAR 1,1889	0.630	SHELLEY TO AT BLACKFOOT
221	SNAKE RIVER VY	APR 6,1889	199.590	WILLOW CRK TO SHELLEY
222	A M CANNON	APR 6,1889	0.410	SHELLEY TO AT BLACKFOOT
223	ANDERSON	APR 15,1889	300.000	HEISE TO BLW DRY BED
224	TETON ISLAND FOR	MAY 1,1889	2.240	ST ANTHONY TO TETON MTH
225	KENNEDY	MAY 1,1889	2.271	MENAN TO ABV ID FALLS

ORDER	PARTY OR CANAL	DATE	CFS	REACH
226	OSGOOD	MAY 1,1889	5.270	MENAN TO ABV ID FALLS
227	GREAT WESTERN	MAY 1,1889	2.460	MENAN TO ABV ID FALLS
228	IF MONROC #3	MAY 1,1889	0.020	WILLOW CRK TO SHELLEY
229	CORBETT	MAY 1,1889	109.430	SHELLEY TO AT BLACKFOOT
230	PROGRESSIVE SAND	MAY 1,1889	80.000	NR RIRIE TO FDWY NR UCON
231	IDAHO FR SAND CK	MAY 1,1889	160.000	NR RIRIE TO FDWY NR UCON
232	CALL FARMS	MAY 1,1889	0.515	NEELEY TO MINIDOKA
233	IDAHO	MAY 11,1889	700.000	MENAN TO ABV ID FALLS
234	CURR	JUN 1,1889	4.000	SQUIRREL TO CHESTER
235	FALL RIVER CANAL	JUN 1,1889	460.000	SQUIRREL TO CHESTER
236	KENNEDY	JUN 1,1889	0.334	MENAN TO ABV ID FALLS
237	HARRISON	JUN 1,1889	4.490	HEISE TO BLW DRY BED
238	ISLAND	JUN 1,1889	19.160	HEISE TO BLW DRY BED
239	RIGBY	JUN 1,1889	0.340	HEISE TO BLW DRY BED
240	WEARYRICK	JUN 1,1889	1.600	AT BLACKFOOT TO BLKFOOT
241	TEXAS & LIBRTY P	JUN 1,1889	38.000	BLW DRY BED TO LORENZO
242	RIVERSIDE	JUN 1,1889	1.460	SHELLEY TO AT BLACKFOOT
243	DANSKIN	JUN 1,1889	0.130	SHELLEY TO AT BLACKFOOT
244	SUNNYDELL	JUN 1,1889	44.000	BLW DRY BED TO LORENZO
245	REID	JUN 1,1889	80.000	BLW DRY BED TO LORENZO
246	RUDY	JUN 1,1889	27.330	HEISE TO BLW DRY BED
247	HILL PETTINGER	JUN 1,1889	0.320	BLW DRY BED TO LORENZO
248	LENROOT	JUN 1,1889	6.000	BLW DRY BED TO LORENZO
249	FARMERS FRIEND	JUN 1,1889	9.180	HEISE TO BLW DRY BED
250	GREAT WESTERN	JUN 1,1889	5.110	MENAN TO ABV ID FALLS
251	BANNOCK JIM	JUN 1,1889	12.000	BLW DRY BED TO LORENZO
252	R D BAKER #2	JUN 1,1889	5.380	ISLAND PARK TO ASHTON
253	CALL FARMS	JUN 1,1889	0.081	NEELEY TO MINIDOKA
254	STEELE	JUN 2,1889	1.000	HEISE TO BLW DRY BED
255	CHENEY	JUN 2,1889	5.000	HEISE TO BLW DRY BED
256	TETN PIPELINE #1	JUN 15,1889	0.540	AB S LEIGH TO ST ANTHONY
257	KENNEDY	JUL 10,1889	7.911	MENAN TO ABV ID FALLS
258	GREAT WESTERN	JUL 10,1889	19.150	MENAN TO ABV ID FALLS
259	IF MONROC #3	JUL 10,1889	0.050	WILLOW CRK TO SHELLEY
260	OSGOOD	JUL 10,1889	5.200	MENAN TO ABV ID FALLS
261	BLACKFOOT	JUL 10,1889	366.800	SHELLEY TO AT BLACKFOOT
262	CALL FARMS	JUL 10,1889	0.833	NEELEY TO MINIDOKA
263	R D MILLER	SEP 26,1889	5.200	SQUIRREL TO CHESTER
264	WOODMANSEE-JSN	OCT 1,1889	21.400	ST ANTHONY TO TETON MTH
265	TETON IRRIGATION	OCT 2,1889	10.000	ST ANTHONY TO TETON MTH
266	RESERVATION	FEB 21,1890	15.980	SHELLEY TO AT BLACKFOOT
267	EGIN	MAR 1,1890	200.000	ST ANTHONY TO AB NF TETN
268	TETN PIPELINE #1	APR 1,1890	1.240	AB S LEIGH TO ST ANTHONY
269	CURR	JUN 1,1890	4.800	SQUIRREL TO CHESTER
270	SILKEY	JUN 1,1890	13.200	SQUIRREL TO CHESTER
271	FARMERS OWN	JUN 1,1890	3.900	SQUIRREL TO CHESTER
272	G NEDROW	JUN 1,1890	1.600	ISLAND PARK TO ASHTON
273	G NEDROW	JUN 1,1890	1.400	ISLAND PARK TO ASHTON
274	J MCCULLOCH	JUN 1,1890	1.000	ISLAND PARK TO ASHTON
275	H STEINMAN #1	JUN 1,1890	2.000	ISLAND PARK TO ASHTON
276	R & C BAUM	JUN 1,1890	1.000	ISLAND PARK TO ASHTON
277	SILKEY	JUN 1,1890	2.600	SQUIRREL TO CHESTER
278	CONSOLIDATED FRS	JUN 1,1890	80.000	ST ANTHONY TO AB NF TETN
279	LOWDER SLOUGH	JUN 1,1890	26.000	HEISE TO BLW DRY BED
280	KENNEDY	JUN 1,1890	3.062	MENAN TO ABV ID FALLS
281	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKFOOT
282	CHENEY	JUN 1,1890	0.800	HEISE TO BLW DRY BED
283	KITE & NORD	JUN 1,1890	7.200	HEISE TO BLW DRY BED
284	GREAT WESTERN	JUN 1,1890	1.440	MENAN TO ABV ID FALLS
285	CALL FARMS	JUN 1,1890	1.432	NEELEY TO MINIDOKA
286	N FULLMER	JUN 1,1890	3.000	MENAN TO ABV ID FALLS
287	W BITTON	JUN 1,1890	6.000	IRWIN TO HEISE
288	BURGESS	JUN 10,1890	240.000	HEISE TO BLW DRY BED
289	HARRISON	JUL 12,1890	240.000	HEISE TO BLW DRY BED
290	TETN PIPELINE #1	SEP 1,1890	0.700	AB S LEIGH TO ST ANTHONY
291	OSGOOD	OCT 16,1890	10.600	MENAN TO ABV ID FALLS
292	BUTTE & MARKET L	OCT 16,1890	360.190	LORENZO TO MENAN
293	H BROWN	OCT 16,1890	3.000	MENAN TO ABV ID FALLS
294	L HANSEN WEST	OCT 16,1890	3.208	MENAN TO ABV ID FALLS
295	NEW LAVA SIDE	NOV 24,1890	71.240	SHELLEY TO AT BLACKFOOT
296	RIVERSIDE	NOV 24,1890	0.760	SHELLEY TO AT BLACKFOOT
297	GREAT WESTERN	JAN 24,1891	396.430	MENAN TO ABV ID FALLS
298	IF MONROC #3	JAN 24,1891	3.570	WILLOW CRK TO SHELLEY
299	WOODMANSEE-JSN	JUN 1,1891	3.200	ST ANTHONY TO TETON MTH
300	CURR	JUN 1,1891	4.800	SQUIRREL TO CHESTER

ORDER	PARTY OR CANAL	DATE	CFS	REACH
301	SILKEY	JUN 1,1891	3.600	SQUIRREL TO CHESTER
302	RUDY	JUN 1,1891	1.150	HEISE TO BLW DRY BED
303	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LORENZO
304	TEXAS & LIBRTY P	JUN 1,1891	14.000	BLW DRY BED TO LORENZO
305	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED
306	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LORENZO
307	HILL PETTINGER	JUN 1,1891	1.440	BLW DRY BED TO LORENZO
308	ARNSBERGER	JUN 1,1891	6.000	BLW DRY BED TO LORENZO
309	NELSON COREY	JUN 1,1891	4.800	BLW DRY BED TO LORENZO
310	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO ABV ID FALLS
311	SIDDOWAY	JUL 1,1891	6.000	ST ANTHONY TO TETON MTH
312	RESERVATION	DEC 14,1891	600.000	SHELLEY TO AT BLACKFOOT
313	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANTHONY
314	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKFOOT
315	SIDDOWAY	JUN 1,1892	0.0	ST ANTHONY TO TETON MTH
316	CONSOLIDATED FRS	JUN 1,1892	120.000	ST ANTHONY TO AB NF TETN
317	TWIN GROVES	JUN 1,1892	150.000	AB FALLS R TO ST ANTHONY
318	FARMERS OWN	JUN 1,1892	1.900	SQUIRREL TO CHESTER
319	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS RIVER
320	CURR	JUN 1,1892	6.400	SQUIRREL TO CHESTER
321	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED
322	TEXAS & LIBRTY P	JUN 1,1892	14.000	BLW DRY BED TO LORENZO
323	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LORENZO
324	BEAR TRAP	JUN 1,1892	1.000	MENAN TO ABV ID FALLS
325	BEAR TRAP	JUN 1,1892	1.000	MENAN TO ABV ID FALLS
326	BEAR TRAP	JUN 1,1892	2.800	MENAN TO ABV ID FALLS
327	BEAR TRAP	JUN 1,1892	8.000	MENAN TO ABV ID FALLS
328	BEAR TRAP	JUN 1,1892	2.980	MENAN TO ABV ID FALLS
329	BEAR TRAP	JUN 1,1892	13.020	MENAN TO ABV ID FALLS
330	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANTHONY
331	WOODVILLE	APR 30,1893	81.860	WILLOW CRK TO SHELLEY
332	GREAT WESTERN	APR 30,1893	3.640	MENAN TO ABV ID FALLS
333	TEXAS & LIBRTY P	JUN 1,1893	14.000	BLW DRY BED TO LORENZO
334	K NYBORG	JUN 1,1893	2.400	SQUIRREL TO CHESTER
335	K NYBORG	JUN 1,1893	2.000	SQUIRREL TO CHESTER
336	D SEELEY	JUN 1,1893	5.500	ISLAND PARK TO ASHTON
337	A NEADOW #1	JUN 19,1893	1.500	ASHTON TO AB FALLS RIVER
338	WOODMANSEE-JSN	JUN 1,1894	0.200	ST ANTHONY TO TETON MTH
339	FARMERS OWN	JUN 1,1894	3.300	SQUIRREL TO CHESTER
340	SILKEY	JUN 1,1894	2.700	SQUIRREL TO CHESTER
341	TEXAS & LIBRTY P	JUN 1,1894	13.600	BLW DRY BED TO LORENZO
342	REID	JUN 1,1894	0.400	BLW DRY BED TO LORENZO
343	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED
344	PEOPLES	AUG 18,1894	400.000	SHELLEY TO AT BLACKFOOT
345	HARRISON	JAN 9,1895	160.000	HEISE TO BLW DRY BED
346	ABERDEEN	FEB 6,1895	1250.000	SHELLEY TO AT BLACKFOOT
347	ENTERPRISE	MAR 22,1895	120.000	HEISE TO BLW DRY BED
348	SILKEY	MAY 10,1895	5.000	SQUIRREL TO CHESTER
349	CONSOLIDATED FRS	JUN 1,1895	55.000	ST ANTHONY TO AB NF TETN
350	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED
351	TEXAS & LIBRTY P	JUN 1,1895	12.000	BLW DRY BED TO LORENZO
352	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF TETN
353	MARYSVILLE	NOV 5,1895	322.000	GRASSY LAKE TO SQUIRREL
354	L MARTINDALE #2	NOV 5,1895	4.000	SQUIRREL TO CHESTER
355	L MARTINDALE #1	NOV 5,1895	4.000	SQUIRREL TO CHESTER
356	CANYON CR LAT	APR 1,1896	1.330	AB S LEIGH TO ST ANTHONY
357	SIDDOWAY	APR 1,1896	2.670	ST ANTHONY TO TETON MTH
358	WOODMANSEE-JSN	APR 1,1896	0.400	ST ANTHONY TO TETON MTH
359	CHESTER	APR 1,1896	112.000	SQUIRREL TO CHESTER
360	FARMERS OWN	APR 1,1896	34.000	SQUIRREL TO CHESTER
361	SIDDOWAY SHEEP	APR 1,1896	2.670	AB S LEIGH TO ST ANTHONY
362	MCBEE	JUN 1,1896	2.000	SQUIRREL TO CHESTER
363	MCBEE	JUN 1,1896	1.000	SQUIRREL TO CHESTER
364	BEAR ISL EAST	JUN 1,1896	2.630	MENAN TO ABV ID FALLS
365	SNAKE RIVER VY	JUL 9,1896	399.180	WILLOW CRK TO SHELLEY
366	A M CANNON	JUL 9,1896	0.820	SHELLEY TO AT BLACKFOOT
367	WOODMANSEE-JSN	JUL 15,1896	0.500	ST ANTHONY TO TETON MTH
368	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANTHONY
369	TETON ISLAND FOR	APR 1,1898	240.910	ST ANTHONY TO TETON MTH
370	J RICKS	APR 1,1898	0.320	AB S LEIGH TO ST ANTHONY
371	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTHONY TO TETON MTH
372	REXBURG IRRIG	APR 1,1898	170.000	ST ANTHONY TO TETON MTH
373	CITY OF REXBURG	APR 1,1898	33.000	ST ANTHONY TO TETON MTH
374	WOODMANSEE-JSN	APR 1,1898	33.600	ST ANTHONY TO TETON MTH
375	PINCOCK-GARNER	APR 1,1898	16.000	ST ANTHONY TO TETON MTH

ORDER	PARTY OR CANAL	DATE	CFS	REACH
376	STEWART	APR 1,1898	16.310	ST ANTHONY TO TETON MTH
377	C M OLSEN	APR 1,1898	1.690	AB S LEIGH TO ST ANTHONY
378	PIONEER	APR 1,1898	18.000	ST ANTHONY TO TETON MTH
379	WILFORD	APR 1,1898	15.990	ST ANTHONY TO TETON MTH
380	WILFORD	APR 1,1898	5.010	ST ANTHONY TO TETON MTH
381	WILFORD	APR 1,1898	5.000	ST ANTHONY TO TETON MTH
382	WILFORD	APR 1,1898	132.160	ST ANTHONY TO TETON MTH
383	MCCORMICK-ROWE	APR 1,1898	8.600	ST ANTHONY TO TETON MTH
384	SIDDOWAY	APR 1,1898	15.320	ST ANTHONY TO TETON MTH
385	ENTERPRISE	APR 15,1898	68.000	HEISE TO BLW DRY BED
386	PINCOCK-GARNER	MAY 15,1898	3.200	ST ANTHONY TO TETON MTH
387	OEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS RIVER
388	BANNOCK JIM	JUN 1,1898	4.000	BLW DRY BED TO LORENZO
389	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LORENZO
390	K NYBORG	JUN 1,1899	0.800	SQUIRREL TO CHESTER
391	ORME	AUG 1,1899	0.400	SQUIRREL TO CHESTER
392	MATTSON-CRAIG	APR 30,1900	15.250	HEISE TO BLW DRY BED
393	GREAT WESTERN	APR 30,1900	4.100	MENAN TO ABV ID FALLS
394	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED
395	CANYON CR CANAL	JUN 1,1900	16.000	AB S LEIGH TO ST ANTHONY
396	RUDY	JUN 1,1900	12.690	HEISE TO BLW DRY BED
397	G CRAPO	JUN 15,1900	7.350	AB S LEIGH TO ST ANTHONY
398	WOODVILLE	JUN 16,1900	40.000	WILLOW CRK TO SHELLEY
399	OSGOOD	JUN 16,1900	100.000	MENAN TO ABV ID FALLS
400	T POTTER	SEP 24,1900	3.000	SQUIRREL TO CHESTER
401	TWIN FALLS SOUTH	OCT 11,1900	3000.000	MINIDOKA TO MILNER
402	NORTHSIDE TWIN F	OCT 11,1900	400.000	MINIDOKA TO MILNER
403	ISLAND WARD	JAN 23,1901	100.000	ST ANTHONY TO TETON MTH
404	CONANT CR CANAL	MAY 1,1901	18.010	SQUIRREL TO CHESTER
405	J HILL	MAY 1,1901	0.240	SQUIRREL TO CHESTER
406	D ZUNDELL	MAY 1,1901	1.750	SQUIRREL TO CHESTER
407	SQUIRREL CR CNL	SEP 1,1901	20.000	SQUIRREL TO CHESTER
408	BOOM CR CANAL	SEP 15,1901	100.000	SQUIRREL TO CHESTER
409	BEAR TRAP	OCT 1,1901	1.680	MENAN TO ABV ID FALLS
410	BEAR TRAP	OCT 1,1901	1.120	MENAN TO ABV ID FALLS
411	BEAR TRAP	OCT 11,1901	2.800	MENAN TO ABV ID FALLS
412	BEAR TRAP	OCT 11,1901	12.800	MENAN TO ABV ID FALLS
413	FARMERS FRIEND	FEB 5,1902	240.000	AB FALLS R TO ST ANTHONY
414	PROGRESSIVE SAND	APR 1,1902	2.000	NR RIRIE TO FOWY NR UCON
415	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LORENZO
416	M NEWBY #2	MAY 1,1902	3.600	HEISE TO BLW DRY BED
417	M NEWBY #3	MAY 1,1902	2.000	HEISE TO BLW DRY BED
418	CANYON CR CANAL	JUN 1,1902	54.000	AB S LEIGH TO ST ANTHONY
419	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKFOOT
420	RILEY	JUN 1,1902	24.000	IRWIN TO HEISE
421	R ROTH	JUN 1,1902	3.000	BLW DRY BED TO LORENZO
422	ORME	JUN 24,1902	2.500	SQUIRREL TO CHESTER
423	MCBEE	JUL 16,1902	1.430	SQUIRREL TO CHESTER
424	G BLANCHARD	JUL 16,1902	0.570	SQUIRREL TO CHESTER
425	MINIDOKA NTH S	MAR 26,1903	1726.000	NEELEY TO MINIDOKA
426	SILKEY	JUN 1,1903	0.600	SQUIRREL TO CHESTER
427	HILL PETTINGER	JUN 1,1903	10.000	BLW DRY BED TO LORENZO
428	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LORENZO
429	CROFT	JUN 1,1903	1.800	HEISE TO BLW DRY BED
430	ENTERPRISE	JUN 12,1903	140.200	SQUIRREL TO CHESTER
431	SNAKE RIVER VY	SEP 1,1903	109.774	WILLOW CRK TO SHELLEY
432	A M CANNON	SEP 1,1903	0.226	SHELLEY TO AT BLACKFOOT
433	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTHONY TO TETON MTH
434	STEWART	DEC 1,1903	2.080	ST ANTHONY TO TETON MTH
435	E GARDNER	DEC 1,1903	4.800	ST ANTHONY TO TETON MTH
436	N BIRCH	DEC 1,1903	1.200	ST ANTHONY TO TETON MTH
437	B LEAVITT	DEC 1,1903	1.600	ST ANTHONY TO TETON MTH
438	FARMERS OWN	MAY 1,1904	12.000	SQUIRREL TO CHESTER
439	FARMERS OWN	MAY 1,1905	40.000	SQUIRREL TO CHESTER
440	BANNOCK JIM	MAY 1,1905	3.200	BLW DRY BED TO LORENZO
441	RUDY	JUN 1,1905	32.640	HEISE TO BLW DRY BED
442	GREAT WESTERN	JUN 1,1905	20.780	MENAN TO ABV ID FALLS
443	NORTHSIDE TWIN F	OCT 7,1905	2250.000	MINIDOKA TO MILNER
444	IDAHO FALLS POWR	DEC 29,1905	1500.000	WILLOW CRK TO SHELLEY
445	YELLOWSTONE	MAY 1,1906	100.000	GRASSY LAKE TO SQUIRREL
446	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN
447	KENNEDY	SEP 24,1906	0.800	MENAN TO ABV ID FALLS
448	NORTHSIDE TWIN F	JUN 16,1908	350.000	MINIDOKA TO MILNER
449	MINIDOKA NTH S	AUG 6,1908	1000.000	NEELEY TO MINIDOKA
450	GREAT WESTERN	AUG 12,1908	3.470	MENAN TO ABV ID FALLS

ORDER	PARTY OR CANAL	DATE	CFS	REACH
451	AMERICAN FALLS P	SEP 3,1908	1400.000	NR BLACKFOOT TO NEELEY
452	CONANT CR CANAL	FEB 15,1909	22.520	SQUIRREL TO CHESTER
453	J HILL	FEB 15,1909	0.290	SQUIRREL TO CHESTER
454	D ZUNDELL	FEB 15,1909	2.190	SQUIRREL TO CHESTER
455	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED
456	MINIDOKA POWER	JUN 15,1909	2500.000	NEELEY TO MINIDOKA
457	LAKE WALCOTT	DEC 14,1909	2500.000	NEELEY TO MINIDOKA
458	CONANT CR CANAL	FEB 25,1910	22.520	SQUIRREL TO CHESTER
459	J HILL	FEB 25,1910	0.290	SQUIRREL TO CHESTER
460	D ZUNDELL	FEB 25,1910	2.190	SQUIRREL TO CHESTER
461	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN
462	KENNEDY	MAR 3,1911	4.560	MENAN TO ABV ID FALLS
463	MINIDOKA POWER	JUL 1,1912	200.000	NEELEY TO MINIDOKA
464	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE
465	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTON
466	T HOLCOMB	MAR 18,1913	0.600	ISLAND PARK TO ASHTON
467	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN
468	GREAT WESTERN	MAY 31,1913	3.500	MENAN TO ABV ID FALLS
469	GREAT WESTERN	JUL 17,1915	7.880	MENAN TO ABV ID FALLS
470	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTON
471	TWIN FALLS SOUTH	DEC 22,1915	600.000	MINIDOKA TO MILNER
472	NORTHSIDE TWIN F	DEC 23,1915	300.000	MINIDOKA TO MILNER
473	TETN PIPELINE #1	JAN 22,1916	10.540	AB S LEIGH TO ST ANTHONY
474	ROXANA	JAN 22,1916	26.000	ST ANTHONY TO TETON MTH
475	CONSOLIDATED FRs	JAN 22,1916	78.000	ST ANTHONY TO AB NF TETN
476	TWIN GROVES	JAN 22,1916	30.000	AB FALLS R TO ST ANTHONY
477	FARMERS FRIEND	JAN 22,1916	47.000	AB FALLS R TO ST ANTHONY
478	ENTERPRISE	JAN 22,1916	30.000	SQUIRREL TO CHESTER
479	PARSONS	JAN 22,1916	18.000	AT BLACKFOOT TO BLKFOOT
480	WATSON	JAN 22,1916	36.000	AT BLACKFOOT TO BLKFOOT
481	WEARYRICK	JAN 22,1916	30.000	AT BLACKFOOT TO BLKFOOT
482	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKFOOT
483	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKFOOT
484	RIVERSIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKFOOT
485	PEOPLES	JAN 22,1916	200.000	SHELLEY TO AT BLACKFOOT
486	NEW LAVA SIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKFOOT
487	SNAKE RIVER VY	JAN 22,1916	67.861	WILLOW CRK TO SHELLEY
488	A M CANNON	JAN 22,1916	0.139	SHELLEY TO AT BLACKFOOT
489	WOODVILLE	JAN 22,1916	36.380	WILLOW CRK TO SHELLEY
490	GREAT WESTERN	JAN 22,1916	145.320	MENAN TO ABV ID FALLS
491	IF MONROC #3	JAN 22,1916	1.300	WILLOW CRK TO SHELLEY
492	ELLIS	JAN 22,1916	2.000	HEISE TO BLW DRY BED
493	WHITE DITCH	JAN 22,1916	10.000	HEISE TO BLW DRY BED
494	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED
495	PARKS & LEWSVILLE	JAN 22,1916	84.000	HEISE TO BLW DRY BED
496	W LABELLE & LG I	JAN 22,1916	28.000	HEISE TO BLW DRY BED
497	DILTS	JAN 22,1916	10.000	HEISE TO BLW DRY BED
498	RIGBY	JAN 22,1916	98.000	HEISE TO BLW DRY BED
499	TEXAS & LIBRTY P	JAN 22,1916	32.000	BLW DRY BED TO LORENZO
500	REID	JAN 22,1916	40.000	BLW DRY BED TO LORENZO
501	EAST LABELLE	JAN 22,1916	26.000	HEISE TO BLW DRY BED
502	LOWDER SLOUGH	JAN 22,1916	33.000	HEISE TO BLW DRY BED
503	CLARK & EDWARDS	JAN 22,1916	30.000	HEISE TO BLW DRY BED
504	BURGESS	JAN 22,1916	200.000	HEISE TO BLW DRY BED
505	KITE & NORD	JAN 22,1916	5.000	HEISE TO BLW DRY BED
506	RUDY	JAN 22,1916	120.000	HEISE TO BLW DRY BED
507	CHENEY	JAN 22,1916	8.000	HEISE TO BLW DRY BED
508	HARRISON	JAN 22,1916	96.000	HEISE TO BLW DRY BED
509	ROSS AND RAND	JAN 22,1916	2.800	HEISE TO BLW DRY BED
510	BUTLER ISLAND	JAN 22,1916	10.000	HEISE TO BLW DRY BED
511	ARNSBERGER	JAN 22,1916	3.000	BLW DRY BED TO LORENZO
512	MATTSON-CRAIG	JAN 22,1916	14.000	HEISE TO BLW DRY BED
513	ENTERPRISE	JAN 22,1916	62.000	HEISE TO BLW DRY BED
514	FARMERS FRIEND	JAN 22,1916	160.000	HEISE TO BLW DRY BED
515	ANDERSON	JAN 22,1916	300.000	HEISE TO BLW DRY BED
516	RILEY	JAN 22,1916	12.000	IRWIN TO HEISE
517	MILNER LOW LIFT	NOV 14,1916	135.000	MINIDOKA TO MILNER
518	HENRYS LAKE	MAY 15,1917	1000.000	TO HENRYS LAKE
519	AMERICAN FALLS P	MAR 8,1919	4600.000	NR BLACKFOOT TO NEELEY
520	BURGESS	JUN 2,1919	100.000	HEISE TO BLW DRY BED
521	GREAT WESTERN	NOV 15,1919	20.000	MENAN TO ABV ID FALLS
522	NORTHSIDE TWIN F	AUG 6,1920	1260.000	MINIDOKA TO MILNER
523	PALISADES	MAR 29,1921	130879.758	ALPINE TO IRWIN
524	ISLAND PARK	MAR 29,1921	22687.169	HENRYS L TO ISLAND PARK
525	AMERICAN FALLS	MAR 29,1921	80362.995	NR BLACKFOOT TO NEELEY

ORDER	PARTY OR CANAL	DATE	CFS	REACH
526	RES DIST #2	MAR 30,1921	850.000	MINIDOKA TO MILNER
527	AMERICAN FALLS	MAR 30,1921	850.000	NR BLACKFOOT TO NEELEY
528	AMERICAN FALLS	MAR 31,1921	775857.840	NR BLACKFOOT TO NEELEY
529	RES DIST #2	APR 1,1921	1700.000	MINIDOKA TO MILNER
530	IDAHO	JUN 1,1922	100.000	MENAN TO ABV ID FALLS
531	ASHTON POWER	MAR 7,1924	1000.000	ISLAND PARK TO ASHTON
532	GREAT WESTERN	MAY 1,1932	17.000	MENAN TO ABV ID FALLS
533	IDAHO	JUN 1,1932	100.000	MENAN TO ABV ID FALLS
534	ISLAND PARK	MAR 14,1935	45374.338	HENRYS L TO ISLAND PARK
535	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE
536	IDAHO	JUN 1,1936	100.000	MENAN TO ABV ID FALLS
537	WILFORD	APR 1,1939	50.000	ST ANTHONY TO TETON MTH
538	TETON IRRIGATION	APR 1,1939	9.000	ST ANTHONY TO TETON MTH
539	STEWART	APR 1,1939	30.000	ST ANTHONY TO TETON MTH
540	PINCOCK-BYINGTON	APR 1,1939	38.000	ST ANTHONY TO TETON MTH
541	PINCOCK-GARNER	APR 1,1939	4.000	ST ANTHONY TO TETON MTH
542	SAUREY	APR 1,1939	9.000	ST ANTHONY TO TETON MTH
543	FARMERS OWN	APR 1,1939	12.000	SQUIRREL TO CHESTER
544	ENTERPRISE	APR 1,1939	29.000	SQUIRREL TO CHESTER
545	FALL RIVER CANAL	APR 1,1939	32.000	SQUIRREL TO CHESTER
546	ST ANTHONY UNION	APR 1,1939	24.000	AB FALLS R TO ST ANTHONY
547	FARMERS FRIEND	APR 1,1939	9.000	AB FALLS R TO ST ANTHONY
548	SALEM UNION	APR 1,1939	15.000	AB FALLS R TO ST ANTHONY
549	EGIN	APR 1,1939	23.000	ST ANTHONY TO AB NF TETN
550	INDEPENDENT	APR 1,1939	35.000	ST ANTHONY TO AB NF TETN
551	CONSOLIDATED FRs	APR 1,1939	70.000	ST ANTHONY TO AB NF TETN
552	ANDERSON	APR 1,1939	80.000	HEISE TO BLW DRY BED
553	M NEWBY #1	APR 1,1939	3.200	HEISE TO BLW DRY BED
554	M NEWBY #2	APR 1,1939	1.600	HEISE TO BLW DRY BED
555	M NEWBY #3	APR 1,1939	1.200	HEISE TO BLW DRY BED
556	BUTLER ISLAND	APR 1,1939	16.000	HEISE TO BLW DRY BED
557	STEELE	APR 1,1939	9.000	HEISE TO BLW DRY BED
558	HARRISON	APR 1,1939	55.000	HEISE TO BLW DRY BED
559	KITE & NORD	APR 1,1939	4.000	HEISE TO BLW DRY BED
560	CLARK & EDWARDS	APR 1,1939	5.000	HEISE TO BLW DRY BED
561	CROFT	APR 1,1939	2.000	HEISE TO BLW DRY BED
562	EAST LABELLE	APR 1,1939	30.000	HEISE TO BLW DRY BED
563	REID	APR 1,1939	35.000	BLW DRY BED TO LORENZO
564	TEXAS & LIBRTY P	APR 1,1939	40.000	BLW DRY BED TO LORENZO
565	NELSON COREY	APR 1,1939	5.000	BLW DRY BED TO LORENZO
566	DILTS	APR 1,1939	6.000	HEISE TO BLW DRY BED
567	W LABELLE & LG I	APR 1,1939	70.000	HEISE TO BLW DRY BED
568	BRANWELL	APR 1,1939	4.000	HEISE TO BLW DRY BED
569	BUTTE & MARKET L	APR 1,1939	120.000	LORENZO TO MENAN
570	IDAHO	APR 1,1939	130.000	MENAN TO ABV ID FALLS
571	OSGOOD	APR 1,1939	21.000	MENAN TO ABV ID FALLS
572	KENNEDY	APR 1,1939	10.675	MENAN TO ABV ID FALLS
573	GREAT WESTERN	APR 1,1939	220.000	MENAN TO ABV ID FALLS
574	BEAR ISL EAST	APR 1,1939	4.190	MENAN TO ABV ID FALLS
575	SNAKE RIVER VY	APR 1,1939	99.795	WILLOW CRK TO SHELLEY
576	A M CANNON	APR 1,1939	0.205	SHELLEY TO AT BLACKFOOT
577	BLACKFOOT	APR 1,1939	100.000	SHELLEY TO AT BLACKFOOT
578	ABERDEEN	APR 1,1939	230.000	SHELLEY TO AT BLACKFOOT
579	CORBETT	APR 1,1939	13.000	SHELLEY TO AT BLACKFOOT
580	NIELSON-HANSEN	APR 1,1939	4.000	SHELLEY TO AT BLACKFOOT
581	RIVERSIDE	APR 1,1939	50.000	SHELLEY TO AT BLACKFOOT
582	DANSKIN	APR 1,1939	80.000	SHELLEY TO AT BLACKFOOT
583	FALLS IRRIGATION	APR 1,1939	125.000	NR BLACKFOOT TO NEELEY
584	CALL FARMS	APR 1,1939	4.992	NEELEY TO MINIDOKA
585	A & B IRR DIST	APR 1,1939	267.000	MINIDOKA TO MILNER
586	MINIDOKA NTH S	APR 1,1939	430.000	NEELEY TO MINIDOKA
587	MILNER LOW LIFT	APR 1,1939	121.000	MINIDOKA TO MILNER
588	TWIN FALLS SOUTH	APR 1,1939	180.000	MINIDOKA TO MILNER
589	PALISADES	JUL 28,1939	474111.419	ALPINE TO IRWIN
590	MILNER LOW LIFT	OCT 25,1939	37.000	MINIDOKA TO MILNER
591	D SEELEY	DEC 31,1947	2.500	ISLAND PARK TO ASHTON
592	BOOM CR CANAL	JAN 17,1955	42.560	SQUIRREL TO CHESTER
593	Z J EGBERT #3	DEC 31,1957	2.500	ISLAND PARK TO ASHTON
594	Z J EGBERT #4	SEP 7,1961	2.000	ISLAND PARK TO ASHTON
595	D LARSON	SEP 6,1963	2.570	ISLAND PARK TO ASHTON
596	G MAROTZ	JUN 28,1965	0.410	ISLAND PARK TO ASHTON
597	HENRYS LAKE	JUL 29,1965	5369.297	TO HENRYS LAKE
598	MILNER LOW LIFT	APR 26,1966	14.000	MINIDOKA TO MILNER
599	R BAUM	MAY 11,1967	1.010	SQUIRREL TO CHESTER
600	RIRIE RESERVOIR	JUN 16,1969	40333.333	BLW TEX CREEK TO NR RIRI

ORDER	PARTY OR CANAL	DATE	CFS	REACH
601	TETN PIPELINE #4	MAR 26,1971	1.360	AB S LEIGH TO ST ANTHONY
602	TETN PIPELINE #3	MAR 26,1971	2.650	AB S LEIGH TO ST ANTHONY
603	P STEVENS	APR 19,1973	2.000	AB S LEIGH TO ST ANTHONY
604	F HOWELL	JUN 1,1973	1.900	ISLAND PARK TO ASHTON
605	W SCAFE	JUL 5,1973	1.000	SQUIRREL TO CHESTER
606	L LOOSLI #2	OCT 5,1973	4.000	SQUIRREL TO CHESTER
607	C & L LOOSLI	OCT 5,1973	4.000	SQUIRREL TO CHESTER
608	C LOOSLI #1	JUL 9,1974	4.000	SQUIRREL TO CHESTER
609	T PARKINSON	JUL 22,1974	7.000	BLW DRY BED TO LORENZO
610	D HARSHBARGER	AUG 7,1974	5.000	SQUIRREL TO CHESTER
611	TETN PIPELINE #4	AUG 7,1974	6.980	AB S LEIGH TO ST ANTHONY
612	E G HOWELL #1	AUG 19,1974	5.000	ISLAND PARK TO ASHTON
613	D WOODRUFF	AUG 26,1974	1.600	ISLAND PARK TO ASHTON
614	P STEVENS	SEP 3,1974	8.000	AB S LEIGH TO ST ANTHONY
615	R LEE	SEP 20,1974	2.700	ISLAND PARK TO ASHTON
616	D HARSHBARGER	OCT 7,1974	20.000	SQUIRREL TO CHESTER
617	TETN PIPELINE #2	OCT 11,1974	9.000	AB S LEIGH TO ST ANTHONY
618	TETN PIPELINE #3	OCT 15,1974	5.120	AB S LEIGH TO ST ANTHONY
619	B COVINGTON	NOV 12,1974	16.000	BLW DRY BED TO LORENZO
620	TETN PIPELINE #2	NOV 12,1974	5.000	AB S LEIGH TO ST ANTHONY
621	TETN PIPELINE #1	NOV 12,1974	5.000	AB S LEIGH TO ST ANTHONY
622	P STEVENS	NOV 20,1974	20.000	AB S LEIGH TO ST ANTHONY
623	TETN PIPELINE #4	DEC 3,1974	10.000	AB S LEIGH TO ST ANTHONY
624	G CRAPO	DEC 5,1974	8.000	AB S LEIGH TO ST ANTHONY
625	TETN PIPELINE #4	DEC 10,1974	3.000	AB S LEIGH TO ST ANTHONY
626	TETN PIPELINE #1	DEC 10,1974	3.000	AB S LEIGH TO ST ANTHONY
627	TETN PIPELINE #4	DEC 17,1974	5.000	AB S LEIGH TO ST ANTHONY
628	TETN PIPELINE #2	DEC 17,1974	4.000	AB S LEIGH TO ST ANTHONY
629	TETN PIPELINE #1	DEC 17,1974	4.000	AB S LEIGH TO ST ANTHONY
630	TETN PIPELINE #1	DEC 31,1974	12.000	AB S LEIGH TO ST ANTHONY
631	H GRIFFEL	JAN 14,1975	1.000	SQUIRREL TO CHESTER
632	TETN PIPELINE #1	JUL 23,1975	7.000	AB S LEIGH TO ST ANTHONY
633	TETN PIPELINE #4	JUL 23,1975	2.000	AB S LEIGH TO ST ANTHONY
634	TETN PIPELINE #4	JUL 23,1975	5.000	AB S LEIGH TO ST ANTHONY
635	L CHERRY	AUG 8,1975	3.200	ISLAND PARK TO ASHTON
636	TETN PIPELINE #4	AUG 18,1975	1.900	AB S LEIGH TO ST ANTHONY
637	K J ARNOLD #2	AUG 22,1975	9.200	AB S LEIGH TO ST ANTHONY
638	A NEOROW #1	SEP 22,1975	1.890	ASHTON TO AB FALLS RIVER
639	A NEOROW #2	SEP 22,1975	1.800	ASHTON TO AB FALLS RIVER
640	T POTTER	DEC 20,1975	1.400	SQUIRREL TO CHESTER
641	K J ARNOLD #1	JAN 20,1976	12.000	AB S LEIGH TO ST ANTHONY
642	TETN PIPELINE #4	APR 1,1976	12.800	AB S LEIGH TO ST ANTHONY
643	TETN PIPELINE #3	APR 1,1976	3.200	AB S LEIGH TO ST ANTHONY
644	TETN PIPELINE #2	APR 27,1976	6.200	AB S LEIGH TO ST ANTHONY
645	TETN PIPELINE #1	APR 27,1976	6.200	AB S LEIGH TO ST ANTHONY
646	H BISCHOFF	JUN 4,1976	1.000	AB S LEIGH TO ST ANTHONY
647	F HOWELL	FEB 27,1978	3.200	ISLAND PARK TO ASHTON
648	B PARKINSON	MAR 2,1978	18.000	AB S LEIGH TO ST ANTHONY
649	V SCHWENDIMAN	MAR 2,1978	18.000	AB S LEIGH TO ST ANTHONY
650	B TOMCHAK #1	MAR 14,1978	6.960	MENAN TO ABV ID FALLS
651	CANYON CR LAT	APR 10,1978	24.000	AB S LEIGH TO ST ANTHONY
652	M H HILL	APR 11,1978	1.500	HEISE TO BLW DRY BED
653	R RITCHEY	JUN 23,1978	2.070	ISLAND PARK TO ASHTON
654	R STURM	DEC 18,1978	3.330	SQUIRREL TO CHESTER
655	R R RICKS	JAN 29,1979	5.600	AB S LEIGH TO ST ANTHONY
656	T LOTT #1	MAR 27,1979	1.000	IRWIN TO HEISE
657	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE
658	RES DIST #2	JUN 2,1982	1200.000	MINIDOKA TO MILNER
659	CITY OF BURLEY	JUN 7,1982	1.900	MINIDOKA TO MILNER

1984 WATER RIGHTS
BY USER

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13010500	JACKSON LAKE	19060823	150734.056	TO MORAN
13010500	JACKSON LAKE	19100818	69991.933	TO MORAN
13010500	JACKSON LAKE	19130524	206296.950	TO MORAN
	TOTAL		427022.813	
13032450	PALISADES	19210329	130879.758	ALPINE TO IRWIN
13032450	PALISADES	19390728	474111.419	ALPINE TO IRWIN
	TOTAL		604991.125	
13033643	J FLEMING	19820412	1.600	IRWIN TO HEISE
13033646	T LOTT #1	19790327	1.000	IRWIN TO HEISE
13033690	T LOTT #2	18880501	3.000	IRWIN TO HEISE
13034480	W BITTON	18900601	6.000	IRWIN TO HEISE
13037305	I SPAULDING (TR)	19120821	1.100	IRWIN TO HEISE
13037475	RILEY	19020601	24.000	IRWIN TO HEISE
13037475	RILEY	19160122	12.000	IRWIN TO HEISE
	TOTAL		36.000	
13037505	ANDERSON	18800801	160.000	HEISE TO BLW DRY BED
13037505	ANDERSON	18840403	340.000	HEISE TO BLW DRY BED
13037505	ANDERSON	18880118	16.900	HEISE TO BLW DRY BED
13037505	ANDERSON	18890415	300.000	HEISE TO BLW DRY BED
13037505	ANDERSON	19160122	300.000	HEISE TO BLW DRY BED
13037505	ANDERSON	19390401	80.000	HEISE TO BLW DRY BED
	TOTAL		1196.900	
13037855	M NEWBY #1	19390401	3.200	HEISE TO BLW DRY BED
13037860	M NEWBY #2	19020501	3.600	HEISE TO BLW DRY BED
13037860	M NEWBY #2	19390401	1.600	HEISE TO BLW DRY BED
	TOTAL		5.200	
13037880	M NEWBY #3	19020501	2.000	HEISE TO BLW DRY BED
13037880	M NEWBY #3	19390401	1.200	HEISE TO BLW DRY BED
	TOTAL		3.200	
13037980	FARMERS FRIEND	18850601	2.830	HEISE TO BLW DRY BED
13037980	FARMERS FRIEND	18850601	0.840	HEISE TO BLW DRY BED
13037980	FARMERS FRIEND	18870601	16.380	HEISE TO BLW DRY BED
13037980	FARMERS FRIEND	18880118	283.100	HEISE TO BLW DRY BED
13037980	FARMERS FRIEND	18880601	22.400	HEISE TO BLW DRY BED
13037980	FARMERS FRIEND	18890601	9.180	HEISE TO BLW DRY BED
13037980	FARMERS FRIEND	19160122	160.000	HEISE TO BLW DRY BED
	TOTAL		494.730	
13037985	ENTERPRISE	18950322	120.000	HEISE TO BLW DRY BED
13037985	ENTERPRISE	18980415	68.000	HEISE TO BLW DRY BED
13037985	ENTERPRISE	19160122	62.000	HEISE TO BLW DRY BED
	TOTAL		250.000	
13038025	BUTLER ISLAND	18850601	41.570	HEISE TO BLW DRY BED
13038025	BUTLER ISLAND	19160122	10.000	HEISE TO BLW DRY BED
13038025	BUTLER ISLAND	19390401	16.000	HEISE TO BLW DRY BED
	TOTAL		67.570	
13038030	ROSS AND RAND	18850601	2.000	HEISE TO BLW DRY BED
13038030	ROSS AND RAND	18880601	3.340	HEISE TO BLW DRY BED
13038030	ROSS AND RAND	19160122	2.800	HEISE TO BLW DRY BED
	TOTAL		8.140	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13038050	STEELE	18850601	3.000	HEISE TO BLW DRY BED
13038050	STEELE	18890602	1.000	HEISE TO BLW DRY BED
13038050	STEELE	19390401	9.000	HEISE TO BLW DRY BED
	TOTAL		13.000	
13038055	HARRISON	18800611	0.430	HEISE TO BLW DRY BED
13038055	HARRISON	18810601	0.650	HEISE TO BLW DRY BED
13038055	HARRISON	18820601	0.650	HEISE TO BLW DRY BED
13038055	HARRISON	18830601	0.640	HEISE TO BLW DRY BED
13038055	HARRISON	18840601	0.640	HEISE TO BLW DRY BED
13038055	HARRISON	18850601	6.040	HEISE TO BLW DRY BED
13038055	HARRISON	18850610	13.400	HEISE TO BLW DRY BED
13038055	HARRISON	18860601	0.640	HEISE TO BLW DRY BED
13038055	HARRISON	18870601	9.200	HEISE TO BLW DRY BED
13038055	HARRISON	18880601	34.120	HEISE TO BLW DRY BED
13038055	HARRISON	18890601	4.490	HEISE TO BLW DRY BED
13038055	HARRISON	18900712	240.000	HEISE TO BLW DRY BED
13038055	HARRISON	18950109	160.000	HEISE TO BLW DRY BED
13038055	HARRISON	19160122	96.000	HEISE TO BLW DRY BED
13038055	HARRISON	19390401	55.000	HEISE TO BLW DRY BED
	TOTAL		621.900	
13038065	CHENEY	18890602	5.000	HEISE TO BLW DRY BED
13038065	CHENEY	18900601	0.800	HEISE TO BLW DRY BED
13038065	CHENEY	19160122	8.000	HEISE TO BLW DRY BED
	TOTAL		13.800	
13038085	RUDY	18850601	2.120	HEISE TO BLW DRY BED
13038085	RUDY	18860601	2.100	HEISE TO BLW DRY BED
13038085	RUDY	18870601	0.210	HEISE TO BLW DRY BED
13038085	RUDY	18880601	2.200	HEISE TO BLW DRY BED
13038085	RUDY	18880813	90.690	HEISE TO BLW DRY BED
13038085	RUDY	18890601	27.330	HEISE TO BLW DRY BED
13038085	RUDY	18910601	1.150	HEISE TO BLW DRY BED
13038085	RUDY	19000601	12.690	HEISE TO BLW DRY BED
13038085	RUDY	19050601	32.640	HEISE TO BLW DRY BED
13038085	RUDY	19160122	120.000	HEISE TO BLW DRY BED
	TOTAL		291.130	
13038090	LOWDER SLOUGH	18900601	26.000	HEISE TO BLW DRY BED
13038090	LOWDER SLOUGH	18920601	26.000	HEISE TO BLW DRY BED
13038090	LOWDER SLOUGH	19160122	33.000	HEISE TO BLW DRY BED
	TOTAL		85.000	
13038098	KITE & NORD	18900601	7.200	HEISE TO BLW DRY BED
13038098	KITE & NORD	19160122	5.000	HEISE TO BLW DRY BED
13038098	KITE & NORD	19390401	4.000	HEISE TO BLW DRY BED
	TOTAL		16.200	
13038110	BURGESS	18860610	10.000	HEISE TO BLW DRY BED
13038110	BURGESS	18870601	0.800	HEISE TO BLW DRY BED
13038110	BURGESS	18870610	10.000	HEISE TO BLW DRY BED
13038110	BURGESS	18880601	0.610	HEISE TO BLW DRY BED
13038110	BURGESS	18880610	380.000	HEISE TO BLW DRY BED
13038110	BURGESS	18900610	240.000	HEISE TO BLW DRY BED
13038110	BURGESS	18950601	160.000	HEISE TO BLW DRY BED
13038110	BURGESS	19160122	200.000	HEISE TO BLW DRY BED
13038110	BURGESS	19190602	100.000	HEISE TO BLW DRY BED
	TOTAL		1101.410	
13038113	M H HILL	19780411	1.500	HEISE TO BLW DRY BED
13038115	CLARK & EDWARDS	18850227	70.000	HEISE TO BLW DRY BED
13038115	CLARK & EDWARDS	19160122	30.000	HEISE TO BLW DRY BED
13038115	CLARK & EDWARDS	19390401	5.000	HEISE TO BLW DRY BED
	TOTAL		105.000	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13038145	CROFT	19030601	1.800	HEISE TO BLW DRY BED
13038145	CROFT	19390401	2.000	HEISE TO BLW DRY BED
	TOTAL		3.800	
13038150	EAST LABELLE	18850601	45.800	HEISE TO BLW DRY BED
13038150	EAST LABELLE	18880601	74.400	HEISE TO BLW DRY BED
13038150	EAST LABELLE	19160122	26.000	HEISE TO BLW DRY BED
13038150	EAST LABELLE	19390401	30.000	HEISE TO BLW DRY BED
	TOTAL		176.200	
13038180	RIGBY	18850615	10.000	HEISE TO BLW DRY BED
13038180	RIGBY	18860615	10.000	HEISE TO BLW DRY BED
13038180	RIGBY	18870601	0.340	HEISE TO BLW DRY BED
13038180	RIGBY	18870615	20.000	HEISE TO BLW DRY BED
13038180	RIGBY	18880601	0.320	HEISE TO BLW DRY BED
13038180	RIGBY	18880615	120.000	HEISE TO BLW DRY BED
13038180	RIGBY	18890601	0.340	HEISE TO BLW DRY BED
13038180	RIGBY	19160122	98.000	HEISE TO BLW DRY BED
	TOTAL		259.000	
13038205	DILTS	18940601	28.000	HEISE TO BLW DRY BED
13038205	DILTS	19160122	10.000	HEISE TO BLW DRY BED
13038205	DILTS	19390401	6.000	HEISE TO BLW DRY BED
	TOTAL		44.000	
13038210	ISLAND	18860601	14.560	HEISE TO BLW DRY BED
13038210	ISLAND	18870601	29.100	HEISE TO BLW DRY BED
13038210	ISLAND	18880601	29.760	HEISE TO BLW DRY BED
13038210	ISLAND	18890601	19.160	HEISE TO BLW DRY BED
13038210	ISLAND	18910601	125.260	HEISE TO BLW DRY BED
	TOTAL		216.840	
13038225	W LABELLE & LG I	18800611	38.520	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	18810601	58.970	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	18820601	58.960	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	18830601	58.980	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	18840601	58.970	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	18840601	46.000	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	18850601	168.300	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	18860601	39.470	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	19160122	28.000	HEISE TO BLW DRY BED
13038225	W LABELLE & LG I	19390401	70.000	HEISE TO BLW DRY BED
	TOTAL		626.170	
13038305	PARKS & LEWSVILLE	18830601	19.850	HEISE TO BLW DRY BED
13038305	PARKS & LEWSVILLE	18840601	19.850	HEISE TO BLW DRY BED
13038305	PARKS & LEWSVILLE	18850601	99.260	HEISE TO BLW DRY BED
13038305	PARKS & LEWSVILLE	18880601	209.560	HEISE TO BLW DRY BED
13038305	PARKS & LEWSVILLE	19160122	84.000	HEISE TO BLW DRY BED
	TOTAL		432.520	
13038315	NORTH RIGBY	18830610	50.000	HEISE TO BLW DRY BED
13038315	NORTH RIGBY	19160122	30.000	HEISE TO BLW DRY BED
	TOTAL		80.000	
13038340	WHITE DITCH	19160122	10.000	HEISE TO BLW DRY BED
13038360	BRAMWELL	18880601	10.800	HEISE TO BLW DRY BED
13038360	BRAMWELL	19090220	15.600	HEISE TO BLW DRY BED
13038360	BRAMWELL	19390401	4.000	HEISE TO BLW DRY BED
	TOTAL		30.400	
13038362	ELLIS	18880601	4.800	HEISE TO BLW DRY BED
13038362	ELLIS	19160122	2.000	HEISE TO BLW DRY BED
	TOTAL		6.800	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13038387	NELSON	19000430	0.180	HEISE TO BLW DRY BED
13038388	MATTSON-CRAIG	18870601	4.800	HEISE TO BLW DRY BED
13038388	MATTSON-CRAIG	18880601	2.400	HEISE TO BLW DRY BED
13038388	MATTSON-CRAIG	19000430	15.250	HEISE TO BLW DRY BED
13038388	MATTSON-CRAIG	19160122	14.000	HEISE TO BLW DRY BED
	TOTAL		36.450	
13038392	SUNNYDELL	18820701	1.000	BLW DRY BED TO LORENZO
13038392	SUNNYDELL	18850601	2.180	BLW DRY BED TO LORENZO
13038392	SUNNYDELL	18860601	0.710	BLW DRY BED TO LORENZO
13038392	SUNNYDELL	18870601	1.030	BLW DRY BED TO LORENZO
13038392	SUNNYDELL	18880601	16.400	BLW DRY BED TO LORENZO
13038392	SUNNYDELL	18890601	44.000	BLW DRY BED TO LORENZO
13038392	SUNNYDELL	18910601	30.000	BLW DRY BED TO LORENZO
13038392	SUNNYDELL	19020414	140.000	BLW DRY BED TO LORENZO
	TOTAL		235.320	
13038393	B COVINGTON	19741112	16.000	BLW DRY BED TO LORENZO
13038398	ARNSBERGER	18910601	6.000	BLW DRY BED TO LORENZO
13038398	ARNSBERGER	19160122	3.000	BLW DRY BED TO LORENZO
	TOTAL		9.000	
13038405	T PARKINSON	19740722	7.000	BLW DRY BED TO LORENZO
13038426	LENROOT	18840601	9.000	BLW DRY BED TO LORENZO
13038426	LENROOT	18850601	9.000	BLW DRY BED TO LORENZO
13038426	LENROOT	18860601	13.740	BLW DRY BED TO LORENZO
13038426	LENROOT	18890601	6.000	BLW DRY BED TO LORENZO
13038426	LENROOT	18910601	15.000	BLW DRY BED TO LORENZO
13038426	LENROOT	18920601	5.000	BLW DRY BED TO LORENZO
13038426	LENROOT	18990601	76.000	BLW DRY BED TO LORENZO
13038426	LENROOT	19030601	100.000	BLW DRY BED TO LORENZO
	TOTAL		233.740	
13038431	REID	18850601	30.400	BLW DRY BED TO LORENZO
13038431	REID	18860601	40.000	BLW DRY BED TO LORENZO
13038431	REID	18890601	80.000	BLW DRY BED TO LORENZO
13038431	REID	18940601	0.400	BLW DRY BED TO LORENZO
13038431	REID	19160122	40.000	BLW DRY BED TO LORENZO
13038431	REID	19390401	35.000	BLW DRY BED TO LORENZO
	TOTAL		225.800	
13038434	TEXAS & LIBRTY P	18850601	47.600	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18860601	50.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18870601	44.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18880601	38.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18890601	38.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18910601	14.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18920601	14.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18930601	14.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18940601	13.600	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	18950601	12.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	19160122	32.000	BLW DRY BED TO LORENZO
13038434	TEXAS & LIBRTY P	19390401	40.000	BLW DRY BED TO LORENZO
	TOTAL		357.200	
13038435	BANNOCK JIM	18890601	12.000	BLW DRY BED TO LORENZO
13038435	BANNOCK JIM	18980601	4.000	BLW DRY BED TO LORENZO
13038435	BANNOCK JIM	19050501	3.200	BLW DRY BED TO LORENZO
	TOTAL		19.200	
13038436	HILL PETTINGER	18860601	0.240	BLW DRY BED TO LORENZO
13038436	HILL PETTINGER	18870601	0.480	BLW DRY BED TO LORENZO
13038436	HILL PETTINGER	18880601	0.480	BLW DRY BED TO LORENZO
13038436	HILL PETTINGER	18890601	0.320	BLW DRY BED TO LORENZO
13038436	HILL PETTINGER	18910601	1.440	BLW DRY BED TO LORENZO
13038436	HILL PETTINGER	19030601	10.000	BLW DRY BED TO LORENZO
	TOTAL		12.960	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13038437	NELSON COREY	18870601	6.000	BLW DRY BED TO LORENZO
13038437	NELSON COREY	18910601	4.800	BLW DRY BED TO LORENZO
13038437	NELSON COREY	19390401	5.000	BLW DRY BED TO LORENZO
	TOTAL		15.800	
13038438	R ROTH	19020601	3.000	BLW DRY BED TO LORENZO
13039000	HENRYS LAKE	19170515	1000.000	TO HENRYS LAKE
13039000	HENRYS LAKE	19650729	5369.297	TO HENRYS LAKE
	TOTAL		6369.297	
13042000	ISLAND PARK	19210329	22687.169	HENRYS L TO ISLAND PARK
13042000	ISLAND PARK	19350314	45374.338	HENRYS L TO ISLAND PARK
	TOTAL		68061.500	
13042600	ASHTON POWER	19130116	1000.000	ISLAND PARK TO ASHTON
13042600	ASHTON POWER	19151101	500.000	ISLAND PARK TO ASHTON
13042600	ASHTON POWER	19240307	1000.000	ISLAND PARK TO ASHTON
	TOTAL		2500.000	
13045655	G MAROTZ	19650628	0.410	ISLAND PARK TO ASHTON
13045675	L CHERRY	19750808	3.200	ISLAND PARK TO ASHTON
13045705	F HOWELL	19730601	1.900	ISLAND PARK TO ASHTON
13045705	F HOWELL	19780227	3.200	ISLAND PARK TO ASHTON
	TOTAL		5.100	
13045710	D WOODRUFF	19740826	1.600	ISLAND PARK TO ASHTON
13045721	E G HOWELL #1	19740819	5.000	ISLAND PARK TO ASHTON
13045755	T HOLCOMB	19130318	0.600	ISLAND PARK TO ASHTON
13045780	R LEE	19740920	2.700	ISLAND PARK TO ASHTON
13045807	R RITCHEY	19780623	2.070	ISLAND PARK TO ASHTON
13045813	Z J EGBERT #3	19571231	2.500	ISLAND PARK TO ASHTON
13045823	R D BAKER #2	18890601	5.380	ISLAND PARK TO ASHTON
13045829	D LARSON	19630906	2.570	ISLAND PARK TO ASHTON
13045849	D SEELEY	18831231	5.500	ISLAND PARK TO ASHTON
13045849	D SEELEY	18930601	5.500	ISLAND PARK TO ASHTON
13045849	D SEELEY	19471231	2.500	ISLAND PARK TO ASHTON
	TOTAL		13.500	
13045880	Z J EGBERT #4	19610907	2.000	ISLAND PARK TO ASHTON
13045940	G NEDROW	18900601	1.600	ISLAND PARK TO ASHTON
13045940	G NEDROW	18900601	1.400	ISLAND PARK TO ASHTON
	TOTAL		3.000	
13045960	H STEINMAN #1	18900601	2.000	ISLAND PARK TO ASHTON
13046015	R & C BAUM	18900601	1.000	ISLAND PARK TO ASHTON
13046020	J MCCULLOCH	18900601	1.000	ISLAND PARK TO ASHTON
13046070	A NEDROW #1	18930619	1.500	ASHTON TO AB FALLS RIVER
13046070	A NEDROW #1	19750922	1.890	ASHTON TO AB FALLS RIVER
	TOTAL		3.390	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13046072	A NEDROW #2	19750922	1.800	ASHTON TO AB FALLS RIVER
13046095	L LOOSLI #1	18920601	2.500	ASHTON TO AB FALLS RIVER
13046310	DEWEY	18980515	37.200	ASHTON TO AB FALLS RIVER
13046500	GRASSY LAKE	19360213	7665.238	TO GRASSY LAKE
13047305	YELLOWSTONE	19060501	100.000	GRASSY LAKE TO SQUIRREL
13047475	MARYSVILLE	18951105	322.000	GRASSY LAKE TO SQUIRREL
13047565	R BAUM	19670511	1.010	SQUIRREL TO CHESTER
13047570	H GRIFFEL	19750114	1.000	SQUIRREL TO CHESTER
13047575	FARMERS OWN	18900601	3.900	SQUIRREL TO CHESTER
13047575	FARMERS OWN	18920601	1.900	SQUIRREL TO CHESTER
13047575	FARMERS OWN	18940601	3.300	SQUIRREL TO CHESTER
13047575	FARMERS OWN	18960401	34.000	SQUIRREL TO CHESTER
13047575	FARMERS OWN	19040501	12.000	SQUIRREL TO CHESTER
13047575	FARMERS OWN	19050501	40.000	SQUIRREL TO CHESTER
13047575	FARMERS OWN	19390401	12.000	SQUIRREL TO CHESTER
	TOTAL		107.100	
13047605	W SCAFE	19730705	1.000	SQUIRREL TO CHESTER
13047616	R STURM	19781218	3.330	SQUIRREL TO CHESTER
13047635	C LOOSLI #1	19740709	4.000	SQUIRREL TO CHESTER
13047681	CONANT CR CANAL	19010501	18.010	SQUIRREL TO CHESTER
13047681	CONANT CR CANAL	19090215	22.520	SQUIRREL TO CHESTER
13047681	CONANT CR CANAL	19100225	22.520	SQUIRREL TO CHESTER
	TOTAL		63.050	
13047710	K NYBORG	18930601	2.400	SQUIRREL TO CHESTER
13047710	K NYBORG	18930601	2.000	SQUIRREL TO CHESTER
13047710	K NYBORG	18990601	0.800	SQUIRREL TO CHESTER
	TOTAL		5.200	
13047900	BOOM CR CANAL	19010915	100.000	SQUIRREL TO CHESTER
13047900	BOOM CR CANAL	19550117	42.560	SQUIRREL TO CHESTER
	TOTAL		142.560	
13048025	SQUIRREL CR CNL	19010901	20.000	SQUIRREL TO CHESTER
13048050	ORME	18990801	0.400	SQUIRREL TO CHESTER
13048050	ORME	19020624	2.500	SQUIRREL TO CHESTER
	TOTAL		2.900	
13048080	D HARSHBARGER	19740807	5.000	SQUIRREL TO CHESTER
13048080	D HARSHBARGER	19741007	20.000	SQUIRREL TO CHESTER
	TOTAL		25.000	
13048265	D ZUNDELL	19010501	1.750	SQUIRREL TO CHESTER
13048265	D ZUNDELL	19090215	2.190	SQUIRREL TO CHESTER
13048265	D ZUNDELL	19100225	2.190	SQUIRREL TO CHESTER
	TOTAL		6.130	
13048275	L LOOSLI #2	19731005	4.000	SQUIRREL TO CHESTER
13048280	C & L LOOSLI	19731005	4.000	SQUIRREL TO CHESTER
13048350	J HILL	19010501	0.240	SQUIRREL TO CHESTER
13048350	J HILL	19090215	0.290	SQUIRREL TO CHESTER
13048350	J HILL	19100225	0.290	SQUIRREL TO CHESTER
	TOTAL		0.820	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13048470	T POTTER	19000924	3.000	SQUIRREL TO CHESTER
13048470	T POTTER	19751220	1.400	SQUIRREL TO CHESTER
	TOTAL		4.400	
13048475	ENTERPRISE	19030612	140.200	SQUIRREL TO CHESTER
13048475	ENTERPRISE	19160122	30.000	SQUIRREL TO CHESTER
13048475	ENTERPRISE	19390401	29.000	SQUIRREL TO CHESTER
	TOTAL		199.200	
13048480	L MARTINDALE #2	18951105	4.000	SQUIRREL TO CHESTER
13048485	R D MILLER	18890926	5.200	SQUIRREL TO CHESTER
13048551	L MARTINDALE #1	18951105	4.000	SQUIRREL TO CHESTER
13048560	FALL RIVER CANAL	18890601	460.000	SQUIRREL TO CHESTER
13048560	FALL RIVER CANAL	19390401	32.000	SQUIRREL TO CHESTER
	TOTAL		492.000	
13048705	CHESTER	18870610	0.600	SQUIRREL TO CHESTER
13048705	CHESTER	18960401	112.000	SQUIRREL TO CHESTER
	TOTAL		112.600	
13049008	MCBEE	18960601	2.000	SQUIRREL TO CHESTER
13049008	MCBEE	18960601	1.000	SQUIRREL TO CHESTER
13049008	MCBEE	19020716	1.430	SQUIRREL TO CHESTER
	TOTAL		4.430	
13049010	SILKEY	18900601	13.200	SQUIRREL TO CHESTER
13049010	SILKEY	18900601	2.600	SQUIRREL TO CHESTER
13049010	SILKEY	18910601	3.600	SQUIRREL TO CHESTER
13049010	SILKEY	18940601	2.700	SQUIRREL TO CHESTER
13049010	SILKEY	18950510	5.000	SQUIRREL TO CHESTER
13049010	SILKEY	19030601	0.600	SQUIRREL TO CHESTER
	TOTAL		27.700	
13049015	CURR	18870610	20.300	SQUIRREL TO CHESTER
13049015	CURR	18880601	7.200	SQUIRREL TO CHESTER
13049015	CURR	18890601	4.000	SQUIRREL TO CHESTER
13049015	CURR	18900601	4.800	SQUIRREL TO CHESTER
13049015	CURR	18910601	4.800	SQUIRREL TO CHESTER
13049015	CURR	18920601	6.400	SQUIRREL TO CHESTER
	TOTAL		47.500	
13049495	G BLANCHARD	19020716	0.570	SQUIRREL TO CHESTER
13049550	LAST CHANCE	18970209	225.000	AB FALLS R TO ST ANTHONY
13049705	FARMERS FRIEND	19020205	240.000	AB FALLS R TO ST ANTHONY
13049705	FARMERS FRIEND	19160122	47.000	AB FALLS R TO ST ANTHONY
13049705	FARMERS FRIEND	19390401	9.000	AB FALLS R TO ST ANTHONY
	TOTAL		296.000	
13049710	TWIN GROVES	18920601	150.000	AB FALLS R TO ST ANTHONY
13049710	TWIN GROVES	19160122	30.000	AB FALLS R TO ST ANTHONY
	TOTAL		180.000	
13049725	ST ANTHONY UNION	18880621	600.000	AB FALLS R TO ST ANTHONY
13049725	ST ANTHONY UNION	18920729	100.000	AB FALLS R TO ST ANTHONY
13049725	ST ANTHONY UNION	19390401	24.000	AB FALLS R TO ST ANTHONY
	TOTAL		724.000	
13049805	SALEM UNION	18920428	300.000	AB FALLS R TO ST ANTHONY
13049805	SALEM UNION	19390401	15.000	AB FALLS R TO ST ANTHONY
	TOTAL		315.000	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13050525	EGIN	18850425	200.000	ST ANTHONY TO AB NF TETN
13050525	EGIN	18900301	200.000	ST ANTHONY TO AB NF TETN
13050525	EGIN	19390401	23.000	ST ANTHONY TO AB NF TETN
	TOTAL		423.000	
13050535	INDEPENDENT	18950614	400.000	ST ANTHONY TO AB NF TETN
13050535	INDEPENDENT	19390401	35.000	ST ANTHONY TO AB NF TETN
	TOTAL		435.000	
13050545	CONSOLIDATED FRS	18900601	80.000	ST ANTHONY TO AB NF TETN
13050545	CONSOLIDATED FRS	18920601	120.000	ST ANTHONY TO AB NF TETN
13050545	CONSOLIDATED FRS	18950601	55.000	ST ANTHONY TO AB NF TETN
13050545	CONSOLIDATED FRS	19160122	78.000	ST ANTHONY TO AB NF TETN
13050545	CONSOLIDATED FRS	19390401	70.000	ST ANTHONY TO AB NF TETN
	TOTAL		403.000	
13053951	TETN PIPELINE #4	18830610	1.750	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19710326	1.360	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19740807	6.980	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19741203	10.000	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19741210	3.000	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19741217	5.000	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19750723	2.000	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19750723	5.000	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19750818	1.900	AB S LEIGH TO ST ANTHONY
13053951	TETN PIPELINE #4	19760401	12.800	AB S LEIGH TO ST ANTHONY
	TOTAL		49.790	
13053971	J RICKS	18850501	2.880	AB S LEIGH TO ST ANTHONY
13053971	J RICKS	18980401	0.320	AB S LEIGH TO ST ANTHONY
	TOTAL		3.200	
13054031	TETN PIPELINE #3	18830610	1.750	AB S LEIGH TO ST ANTHONY
13054031	TETN PIPELINE #3	19710326	2.650	AB S LEIGH TO ST ANTHONY
13054031	TETN PIPELINE #3	19741015	5.120	AB S LEIGH TO ST ANTHONY
13054031	TETN PIPELINE #3	19760401	3.200	AB S LEIGH TO ST ANTHONY
	TOTAL		12.720	
13054041	TETN PIPELINE #2	18830610	1.750	AB S LEIGH TO ST ANTHONY
13054041	TETN PIPELINE #2	19741011	9.000	AB S LEIGH TO ST ANTHONY
13054041	TETN PIPELINE #2	19741112	5.000	AB S LEIGH TO ST ANTHONY
13054041	TETN PIPELINE #2	19741217	4.000	AB S LEIGH TO ST ANTHONY
13054041	TETN PIPELINE #2	19760427	6.200	AB S LEIGH TO ST ANTHONY
	TOTAL		25.950	
13054043	TETN PIPELINE #1	18830610	1.750	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	18890615	0.540	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	18900401	1.240	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	18900901	0.700	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	19160122	10.540	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	19741112	5.000	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	19741210	3.000	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	19741217	4.000	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	19741231	12.000	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	19750723	7.000	AB S LEIGH TO ST ANTHONY
13054043	TETN PIPELINE #1	19760427	6.200	AB S LEIGH TO ST ANTHONY
	TOTAL		51.970	
13054046	K J ARNOLD #1	19760120	12.000	AB S LEIGH TO ST ANTHONY
13054397	K J ARNOLD #2	19750822	9.200	AB S LEIGH TO ST ANTHONY
13054420	B PARKINSON	19780302	18.000	AB S LEIGH TO ST ANTHONY
13054515	CANYON CR CANAL	19000601	16.000	AB S LEIGH TO ST ANTHONY
13054515	CANYON CR CANAL	19020601	54.000	AB S LEIGH TO ST ANTHONY
	TOTAL		70.000	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13054577	G CRAPO	19000615	7.350	AB S LEIGH TO ST ANTHONY
13054577	G CRAPO	19741205	8.000	AB S LEIGH TO ST ANTHONY
	TOTAL		15.350	
13054590	P STEVENS	19730419	2.000	AB S LEIGH TO ST ANTHONY
13054590	P STEVENS	19740903	8.000	AB S LEIGH TO ST ANTHONY
13054590	P STEVENS	19741120	20.000	AB S LEIGH TO ST ANTHONY
	TOTAL		30.000	
13054705	V SCHWENDIMAN	19780302	18.000	AB S LEIGH TO ST ANTHONY
13054708	C M OLSEN	18840601	0.840	AB S LEIGH TO ST ANTHONY
13054708	C M OLSEN	18980401	1.690	AB S LEIGH TO ST ANTHONY
	TOTAL		2.530	
13054762	R R RICKS	19790129	5.600	AB S LEIGH TO ST ANTHONY
13054801	CANYON CR LAT	18960401	1.330	AB S LEIGH TO ST ANTHONY
13054801	CANYON CR LAT	19780410	24.000	AB S LEIGH TO ST ANTHONY
	TOTAL		25.330	
13054850	SIDDOWAY SHEEP	18960401	2.670	AB S LEIGH TO ST ANTHONY
13054940	H BISCHOFF	19760604	1.000	AB S LEIGH TO ST ANTHONY
13055030	WILFORD	18840601	6.150	ST ANTHONY TO TETON MTH
13055030	WILFORD	18840601	1.920	ST ANTHONY TO TETON MTH
13055030	WILFORD	18840601	1.930	ST ANTHONY TO TETON MTH
13055030	WILFORD	18840601	67.840	ST ANTHONY TO TETON MTH
13055030	WILFORD	18980401	15.990	ST ANTHONY TO TETON MTH
13055030	WILFORD	18980401	5.010	ST ANTHONY TO TETON MTH
13055030	WILFORD	18980401	5.000	ST ANTHONY TO TETON MTH
13055030	WILFORD	18980401	132.160	ST ANTHONY TO TETON MTH
13055030	WILFORD	19390401	50.000	ST ANTHONY TO TETON MTH
	TOTAL		286.000	
13055040	TETON IRRIGATION	18840601	108.000	ST ANTHONY TO TETON MTH
13055040	TETON IRRIGATION	18891002	10.000	ST ANTHONY TO TETON MTH
13055040	TETON IRRIGATION	19031201	1.200	ST ANTHONY TO TETON MTH
13055040	TETON IRRIGATION	19390401	9.000	ST ANTHONY TO TETON MTH
	TOTAL		128.200	
13055042	SIDDOWAY	18840601	12.000	ST ANTHONY TO TETON MTH
13055042	SIDDOWAY	18910701	6.000	ST ANTHONY TO TETON MTH
13055042	SIDDOWAY	18920601	0.0	ST ANTHONY TO TETON MTH
13055042	SIDDOWAY	18960401	2.670	ST ANTHONY TO TETON MTH
13055042	SIDDOWAY	18980401	15.320	ST ANTHONY TO TETON MTH
	TOTAL		35.990	
13055050	PIONEER	18830501	10.560	ST ANTHONY TO TETON MTH
13055050	PIONEER	18980401	18.000	ST ANTHONY TO TETON MTH
	TOTAL		28.560	
13055060	STEWART	18830501	4.000	ST ANTHONY TO TETON MTH
13055060	STEWART	18840601	4.160	ST ANTHONY TO TETON MTH
13055060	STEWART	18980401	16.310	ST ANTHONY TO TETON MTH
13055060	STEWART	19031201	2.080	ST ANTHONY TO TETON MTH
13055060	STEWART	19390401	30.000	ST ANTHONY TO TETON MTH
	TOTAL		56.550	
13055193	N BIRCH	19031201	1.200	ST ANTHONY TO TETON MTH
13055195	B LEAVITT	19031201	1.600	ST ANTHONY TO TETON MTH
13055205	PINCOCK-BYINGTON	18840301	7.120	ST ANTHONY TO TETON MTH
13055205	PINCOCK-BYINGTON	18980401	14.000	ST ANTHONY TO TETON MTH
13055205	PINCOCK-BYINGTON	19390401	38.000	ST ANTHONY TO TETON MTH
	TOTAL		59.120	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13055210	TETON ISLAND FDR	18790601	1.690	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18830301	10.360	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18830515	1.600	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18830515	1.600	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18840501	6.960	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18840522	70.000	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18840601	25.300	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18850531	4.320	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18850601	240.000	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18880601	3.360	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18890501	2.240	ST ANTHONY TO TETON MTH
13055210	TETON ISLAND FDR	18980401	240.910	ST ANTHONY TO TETON MTH
	TOTAL		608.340	
13055245	NORTH SALEM	18880601	26.500	ST ANTHONY TO TETON MTH
13055275	ROXANA	18850601	16.000	ST ANTHONY TO TETON MTH
13055275	ROXANA	19160122	26.000	ST ANTHONY TO TETON MTH
	TOTAL		42.000	
13055280	ISLAND WARD	19010123	100.000	ST ANTHONY TO TETON MTH
13055295	SAUREY	18851017	27.000	ST ANTHONY TO TETON MTH
13055295	SAUREY	19390401	9.000	ST ANTHONY TO TETON MTH
	TOTAL		36.000	
13055306	MCCORMICK-ROWE	18980401	8.600	ST ANTHONY TO TETON MTH
13055311	PINCOCK-GARNER	18840301	8.880	ST ANTHONY TO TETON MTH
13055311	PINCOCK-GARNER	18980401	16.000	ST ANTHONY TO TETON MTH
13055311	PINCOCK-GARNER	18980515	3.200	ST ANTHONY TO TETON MTH
13055311	PINCOCK-GARNER	19390401	4.000	ST ANTHONY TO TETON MTH
	TOTAL		32.080	
13055313	E GARDNER	19031201	4.800	ST ANTHONY TO TETON MTH
13055314	BIGLER SLOUGH	18870601	1.600	ST ANTHONY TO TETON MTH
13055315	WOODMANSEE-JSN	18860601	0.500	ST ANTHONY TO TETON MTH
13055315	WOODMANSEE-JSN	18891001	21.400	ST ANTHONY TO TETON MTH
13055315	WOODMANSEE-JSN	18910601	3.200	ST ANTHONY TO TETON MTH
13055315	WOODMANSEE-JSN	18940601	0.200	ST ANTHONY TO TETON MTH
13055315	WOODMANSEE-JSN	18960401	0.400	ST ANTHONY TO TETON MTH
13055315	WOODMANSEE-JSN	18960715	0.500	ST ANTHONY TO TETON MTH
13055315	WOODMANSEE-JSN	18980401	33.600	ST ANTHONY TO TETON MTH
	TOTAL		59.800	
13055319	R O WILDING	18790601	2.708	ST ANTHONY TO TETON MTH
13055319	R O WILDING	18850501	1.440	ST ANTHONY TO TETON MTH
	TOTAL		4.148	
13055323	CITY OF REXBURG	18830610	20.500	ST ANTHONY TO TETON MTH
13055323	CITY OF REXBURG	18980401	33.000	ST ANTHONY TO TETON MTH
	TOTAL		53.500	
13055334	REXBURG IRRIG	18830610	130.000	ST ANTHONY TO TETON MTH
13055334	REXBURG IRRIG	18980401	170.000	ST ANTHONY TO TETON MTH
	TOTAL		300.000	
13057025	BUTTE & MARKET L	18840601	2.300	LORENZO TO MENAN
13057025	BUTTE & MARKET L	18901016	360.190	LORENZO TO MENAN
13057025	BUTTE & MARKET L	19390401	120.000	LORENZO TO MENAN
	TOTAL		482.490	
13057030	BEAR TRAP	18840601	3.000	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	18920601	1.000	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	18920601	1.000	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	18920601	2.800	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	18920601	8.000	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	18920601	2.980	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	18920601	13.020	MENAN TO ABV ID FALLS

NUMBER	PARTY OR CANAL	YR-MO-QY	CFS	REACH
13057030	BEAR TRAP	19011001	1.680	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	19011001	1.120	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	19011011	2.800	MENAN TO ABV ID FALLS
13057030	BEAR TRAP	19011011	12.800	MENAN TO ABV ID FALLS
	TOTAL		50.200	
13057097	N FULLMER	18900601	3.000	MENAN TO ABV ID FALLS
13057106	B TOMCHAK #1	19780314	6.960	MENAN TO ABV ID FALLS
13057118	H BROWN	18901016	3.000	MENAN TO ABV ID FALLS
13057119	L HANSEN WEST	18901016	3.208	MENAN TO ABV ID FALLS
13057125	OSGOOD	18850601	0.700	MENAN TO ABV ID FALLS
13057125	OSGOOD	18890501	5.270	MENAN TO ABV ID FALLS
13057125	OSGOOD	18890710	5.200	MENAN TO ABV ID FALLS
13057125	OSGOOD	18901016	10.600	MENAN TO ABV ID FALLS
13057125	OSGOOD	19000616	100.000	MENAN TO ABV ID FALLS
13057125	OSGOOD	19390401	21.000	MENAN TO ABV ID FALLS
	TOTAL		142.770	
13057130	KENNEDY	18800611	0.174	MENAN TO ABV ID FALLS
13057130	KENNEDY	18810601	0.254	MENAN TO ABV ID FALLS
13057130	KENNEDY	18820601	0.260	MENAN TO ABV ID FALLS
13057130	KENNEDY	18830601	0.254	MENAN TO ABV ID FALLS
13057130	KENNEDY	18830601	0.140	MENAN TO ABV ID FALLS
13057130	KENNEDY	18840601	0.260	MENAN TO ABV ID FALLS
13057130	KENNEDY	18840601	0.140	MENAN TO ABV ID FALLS
13057130	KENNEDY	18850601	1.230	MENAN TO ABV ID FALLS
13057130	KENNEDY	18860601	1.356	MENAN TO ABV ID FALLS
13057130	KENNEDY	18870601	1.090	MENAN TO ABV ID FALLS
13057130	KENNEDY	18880501	0.667	MENAN TO ABV ID FALLS
13057130	KENNEDY	18880601	3.121	MENAN TO ABV ID FALLS
13057130	KENNEDY	18890112	5.000	MENAN TO ABV ID FALLS
13057130	KENNEDY	18890501	2.271	MENAN TO ABV ID FALLS
13057130	KENNEDY	18890601	0.334	MENAN TO ABV ID FALLS
13057130	KENNEDY	18890710	7.911	MENAN TO ABV ID FALLS
13057130	KENNEDY	18900601	3.062	MENAN TO ABV ID FALLS
13057130	KENNEDY	19060924	0.800	MENAN TO ABV ID FALLS
13057130	KENNEDY	19110303	4.560	MENAN TO ABV ID FALLS
13057130	KENNEDY	19390401	10.675	MENAN TO ABV ID FALLS
	TOTAL		43.559	
13057135	GREAT WESTERN	18800611	0.790	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18830601	10.000	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18830601	8.000	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18840601	2.500	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18850601	9.410	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18850601	6.440	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18860107	118.930	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18860501	1.330	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18860601	5.180	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18870601	10.830	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18880601	2.270	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18880813	8.980	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18890501	2.460	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18890601	5.110	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18890710	19.150	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18900601	1.440	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18910124	396.430	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18910601	18.000	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	18930430	3.640	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19000430	4.100	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19050601	20.780	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19080812	3.470	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19130531	3.500	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19150717	7.880	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19160122	145.320	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19191115	20.000	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19320501	17.000	MENAN TO ABV ID FALLS
13057135	GREAT WESTERN	19390401	220.000	MENAN TO ABV ID FALLS
	TOTAL		1072.939	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13057139	BEAR ISL EAST	18960601	2.630	MENAN TO ABV ID FALLS
13057139	BEAR ISL EAST	19390401	4.190	MENAN TO ABV ID FALLS
	TOTAL		6.820	
13057145	IDAHO	18880813	300.000	MENAN TO ABV ID FALLS
13057145	IDAHO	18890511	700.000	MENAN TO ABV ID FALLS
13057145	IDAHO	19220601	100.000	MENAN TO ABV ID FALLS
13057145	IDAHO	19320601	100.000	MENAN TO ABV ID FALLS
13057145	IDAHO	19360601	100.000	MENAN TO ABV ID FALLS
13057145	IDAHO	19390401	130.000	MENAN TO ABV ID FALLS
	TOTAL		1430.000	
13057938	LDERTSCHER	18740401	1.600	WILLOW CRK BLW TEX CREEK
13057950	RIRIE RESERVOIR	19690616	40333.333	BLW TEX CREEK TO NR RIRI
13058125	FERGUSON	18840401	2.900	NR RIRIE TO FDWY NR UCON
13058125	FERGUSON	18880501	3.200	NR RIRIE TO FDWY NR UCON
	TOTAL		6.100	
13058165	WALLACE REID	18840401	1.600	NR RIRIE TO FDWY NR UCON
13058165	WALLACE REID	18880501	2.400	NR RIRIE TO FDWY NR UCON
	TOTAL		4.000	
13058210	SARGENT & SUMMRS	18760401	3.200	NR RIRIE TO FDWY NR UCON
13058210	SARGENT & SUMMRS	18820401	3.000	NR RIRIE TO FDWY NR UCON
13058210	SARGENT & SUMMRS	18880501	4.800	NR RIRIE TO FDWY NR UCON
	TOTAL		11.000	
13058270	SPERRY	18840401	1.600	NR RIRIE TO FDWY NR UCON
13058270	SPERRY	18880501	1.800	NR RIRIE TO FDWY NR UCON
	TOTAL		3.400	
13058290	ORVAL AVERY	18800401	3.120	NR RIRIE TO FDWY NR UCON
13058290	ORVAL AVERY	18840401	1.000	NR RIRIE TO FDWY NR UCON
13058290	ORVAL AVERY	18880501	5.600	NR RIRIE TO FDWY NR UCON
	TOTAL		9.720	
13058310	ROY AVERY	18800401	2.830	NR RIRIE TO FDWY NR UCON
13058310	ROY AVERY	18810401	2.000	NR RIRIE TO FDWY NR UCON
13058310	ROY AVERY	18840401	1.800	NR RIRIE TO FDWY NR UCON
13058310	ROY AVERY	18880501	7.030	NR RIRIE TO FDWY NR UCON
	TOTAL		13.710	
13058510	PROGRESSIVE SAND	18840401	18.870	NR RIRIE TO FDWY NR UCON
13058510	PROGRESSIVE SAND	18850401	27.740	NR RIRIE TO FDWY NR UCON
13058510	PROGRESSIVE SAND	18880501	63.220	NR RIRIE TO FDWY NR UCON
13058510	PROGRESSIVE SAND	18890501	80.000	NR RIRIE TO FDWY NR UCON
13058510	PROGRESSIVE SAND	19020401	2.000	NR RIRIE TO FDWY NR UCON
	TOTAL		191.830	
13058515	IDAHO FR SAND CK	18890501	160.000	NR RIRIE TO FDWY NR UCON
13058530	PROGRESSIVE WILL	18800401	3.200	NR RIRIE TO FDWY NR UCON
13058530	PROGRESSIVE WILL	18810401	1.080	NR RIRIE TO FDWY NR UCON
13058530	PROGRESSIVE WILL	18820601	0.800	NR RIRIE TO FDWY NR UCON
13058530	PROGRESSIVE WILL	18830401	7.260	NR RIRIE TO FDWY NR UCON
13058530	PROGRESSIVE WILL	18840401	3.300	NR RIRIE TO FDWY NR UCON
13058530	PROGRESSIVE WILL	18850401	3.140	NR RIRIE TO FDWY NR UCON
13058530	PROGRESSIVE WILL	18880501	19.400	NR RIRIE TO FDWY NR UCON
	TOTAL		38.180	
13059050	IDAHO FALLS POWR	19051229	1500.000	WILLOW CRK TO SHELLEY
13059490	IF MONROC #3	18860107	1.070	WILLOW CRK TO SHELLEY
13059490	IF MONROC #3	18890501	0.020	WILLOW CRK TO SHELLEY
13059490	IF MONROC #3	18890710	0.050	WILLOW CRK TO SHELLEY
13059490	IF MONROC #3	18910124	3.570	WILLOW CRK TO SHELLEY
13059490	IF MONROC #3	19160122	1.300	WILLOW CRK TO SHELLEY
	TOTAL		6.010	

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13059505	WOODVILLE	18930430	81.860	WILLOW CRK TO SHELLEY
13059505	WOODVILLE	19000616	40.000	WILLOW CRK TO SHELLEY
13059505	WOODVILLE	19160122	36.380	WILLOW CRK TO SHELLEY
	TOTAL		158.240	
13059525	SNAKE RIVER VY	18890406	199.590	WILLOW CRK TO SHELLEY
13059525	SNAKE RIVER VY	18960709	399.180	WILLOW CRK TO SHELLEY
13059525	SNAKE RIVER VY	19030901	109.774	WILLOW CRK TO SHELLEY
13059525	SNAKE RIVER VY	19160122	67.861	WILLOW CRK TO SHELLEY
13059525	SNAKE RIVER VY	19390401	99.795	WILLOW CRK TO SHELLEY
	TOTAL		876.199	
13060005	A M CANNON	18890406	0.410	SHELLEY TO AT BLACKFOOT
13060005	A M CANNON	18960709	0.820	SHELLEY TO AT BLACKFOOT
13060005	A M CANNON	19030901	0.226	SHELLEY TO AT BLACKFOOT
13060005	A M CANNON	19160122	0.139	SHELLEY TO AT BLACKFOOT
13060005	A M CANNON	19390401	0.205	SHELLEY TO AT BLACKFOOT
	TOTAL		1.800	
13060500	RESERVATION	18900221	15.980	SHELLEY TO AT BLACKFOOT
13060500	RESERVATION	18911214	600.000	SHELLEY TO AT BLACKFOOT
	TOTAL		615.980	
13061430	BLACKFOOT	18890710	366.800	SHELLEY TO AT BLACKFOOT
13061430	BLACKFOOT	19390401	100.000	SHELLEY TO AT BLACKFOOT
	TOTAL		466.800	
13061520	NEW LAVA SIDE	18840601	19.790	SHELLEY TO AT BLACKFOOT
13061520	NEW LAVA SIDE	18890301	59.370	SHELLEY TO AT BLACKFOOT
13061520	NEW LAVA SIDE	18901124	71.240	SHELLEY TO AT BLACKFOOT
13061520	NEW LAVA SIDE	19160122	30.000	SHELLEY TO AT BLACKFOOT
	TOTAL		180.400	
13061525	PEOPLES	18850306	7.600	SHELLEY TO AT BLACKFOOT
13061525	PEOPLES	18880715	16.600	SHELLEY TO AT BLACKFOOT
13061525	PEOPLES	18940818	400.000	SHELLEY TO AT BLACKFOOT
13061525	PEOPLES	19160122	200.000	SHELLEY TO AT BLACKFOOT
	TOTAL		624.200	
13061610	ABERDEEN	18950206	1250.000	SHELLEY TO AT BLACKFOOT
13061610	ABERDEEN	19390401	230.000	SHELLEY TO AT BLACKFOOT
	TOTAL		1480.000	
13061650	CORBETT	18890501	109.430	SHELLEY TO AT BLACKFOOT
13061650	CORBETT	18920501	130.000	SHELLEY TO AT BLACKFOOT
13061650	CORBETT	19390401	13.000	SHELLEY TO AT BLACKFOOT
	TOTAL		252.430	
13061670	NIELSON-HANSEN	18830601	12.000	SHELLEY TO AT BLACKFOOT
13061670	NIELSON-HANSEN	19390401	4.000	SHELLEY TO AT BLACKFOOT
	TOTAL		16.000	
13061705	RIVERSIDE	18840601	0.210	SHELLEY TO AT BLACKFOOT
13061705	RIVERSIDE	18850601	9.200	SHELLEY TO AT BLACKFOOT
13061705	RIVERSIDE	18870601	91.325	SHELLEY TO AT BLACKFOOT
13061705	RIVERSIDE	18880601	1.120	SHELLEY TO AT BLACKFOOT
13061705	RIVERSIDE	18890301	0.630	SHELLEY TO AT BLACKFOOT
13061705	RIVERSIDE	18890601	1.460	SHELLEY TO AT BLACKFOOT
13061705	RIVERSIDE	18901124	0.760	SHELLEY TO AT BLACKFOOT
13061705	RIVERSIDE	19160122	30.000	SHELLEY TO AT BLACKFOOT
13061705	RIVERSIDE	19390401	50.000	SHELLEY TO AT BLACKFOOT
	TOTAL		184.705	
13061995	DANSKIN	18850601	0.800	SHELLEY TO AT BLACKFOOT
13061995	DANSKIN	18860601	0.400	SHELLEY TO AT BLACKFOOT
13061995	DANSKIN	18860723	97.500	SHELLEY TO AT BLACKFOOT
13061995	DANSKIN	18870601	0.750	SHELLEY TO AT BLACKFOOT
13061995	DANSKIN	18870601	7.275	SHELLEY TO AT BLACKFOOT
13061995	DANSKIN	18880601	0.100	SHELLEY TO AT BLACKFOOT
13061995	DANSKIN	18880601	78.000	SHELLEY TO AT BLACKFOOT
13061995	DANSKIN	18890601	0.130	SHELLEY TO AT BLACKFOOT

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13061995	DANSKIN	19160122	20.000	SHELLEY TO AT BLACKFOOT
13061995	DANSKIN	19390401	80.000	SHELLEY TO AT BLACKFOOT
	TOTAL		284.955	
13062050	TREGO	18900601	65.110	SHELLEY TO AT BLACKFOOT
13062050	TREGO	19020601	4.000	SHELLEY TO AT BLACKFOOT
13062050	TREGO	19160122	18.000	SHELLEY TO AT BLACKFOOT
	TOTAL		87.110	
13062503	WEARYRICK	18850306	3.200	AT BLACKFOOT TO BLKFOOT
13062503	WEARYRICK	18860503	38.000	AT BLACKFOOT TO BLKFOOT
13062503	WEARYRICK	18860723	2.500	AT BLACKFOOT TO BLKFOOT
13062503	WEARYRICK	18870601	9.360	AT BLACKFOOT TO BLKFOOT
13062503	WEARYRICK	18880601	3.200	AT BLACKFOOT TO BLKFOOT
13062503	WEARYRICK	18890601	1.600	AT BLACKFOOT TO BLKFOOT
13062503	WEARYRICK	19160122	30.000	AT BLACKFOOT TO BLKFOOT
	TOTAL		87.860	
13062506	WATSON	18850306	50.200	AT BLACKFOOT TO BLKFOOT
13062506	WATSON	18850630	2.500	AT BLACKFOOT TO BLKFOOT
13062506	WATSON	18880513	3.200	AT BLACKFOOT TO BLKFOOT
13062506	WATSON	18880715	30.250	AT BLACKFOOT TO BLKFOOT
13062506	WATSON	19160122	36.000	AT BLACKFOOT TO BLKFOOT
	TOTAL		122.150	
13062507	PARSONS	18850306	9.000	AT BLACKFOOT TO BLKFOOT
13062507	PARSONS	18850630	19.500	AT BLACKFOOT TO BLKFOOT
13062507	PARSONS	18860601	1.200	AT BLACKFOOT TO BLKFOOT
13062507	PARSONS	18880715	3.150	AT BLACKFOOT TO BLKFOOT
13062507	PARSONS	19160122	18.000	AT BLACKFOOT TO BLKFOOT
	TOTAL		50.850	
13076400	FALLS IRRIGATION	19390401	125.000	NR BLACKFOOT TO NEELEY
13076500	AMERICAN FALLS	19210329	80362.995	NR BLACKFOOT TO NEELEY
13076500	AMERICAN FALLS	19210330	850.000	NR BLACKFOOT TO NEELEY
13076500	AMERICAN FALLS	19210331	775857.840	NR BLACKFOOT TO NEELEY
	TOTAL		857070.750	
13076751	AMERICAN FALLS P	19080903	1400.000	NR BLACKFOOT TO NEELEY
13076751	AMERICAN FALLS P	19190308	4600.000	NR BLACKFOOT TO NEELEY
	TOTAL		6000.000	
13077755	CALL FARMS	18800611	0.081	NEELEY TO MINIDOKA
13077755	CALL FARMS	18810601	0.119	NEELEY TO MINIDOKA
13077755	CALL FARMS	18820601	0.122	NEELEY TO MINIDOKA
13077755	CALL FARMS	18830601	0.119	NEELEY TO MINIDOKA
13077755	CALL FARMS	18840601	0.122	NEELEY TO MINIDOKA
13077755	CALL FARMS	18850601	0.408	NEELEY TO MINIDOKA
13077755	CALL FARMS	18860501	0.624	NEELEY TO MINIDOKA
13077755	CALL FARMS	18860601	1.869	NEELEY TO MINIDOKA
13077755	CALL FARMS	18870601	0.300	NEELEY TO MINIDOKA
13077755	CALL FARMS	18880501	0.312	NEELEY TO MINIDOKA
13077755	CALL FARMS	18880601	0.552	NEELEY TO MINIDOKA
13077755	CALL FARMS	18890501	0.515	NEELEY TO MINIDOKA
13077755	CALL FARMS	18890601	0.081	NEELEY TO MINIDOKA
13077755	CALL FARMS	18890710	0.833	NEELEY TO MINIDOKA
13077755	CALL FARMS	18900601	1.432	NEELEY TO MINIDOKA
13077755	CALL FARMS	19390401	4.992	NEELEY TO MINIDOKA
	TOTAL		12.481	
13080000	MINIDOKA NTH S	19030326	1726.000	NEELEY TO MINIDOKA
13080000	MINIDOKA NTH S	19080806	1000.000	NEELEY TO MINIDOKA
13080000	MINIDOKA NTH S	19390401	430.000	NEELEY TO MINIDOKA
	TOTAL		3156.000	
13081000	LAKE WALCOTT	19091214	2500.000	NEELEY TO MINIDOKA

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13081400	MINIDOKA POWER	19090615	2500.000	NEELEY TO MINIDOKA
13081400	MINIDOKA POWER	19120701	200.000	NEELEY TO MINIDOKA
	TOTAL		2700.000	
13084650	CITY OF BURLEY	19820607	1.900	MINIDOKA TO MILNER
13085500	A & B IRR DIST	19390401	267.000	MINIDOKA TO MILNER
13086000	MILNER LOW LIFT	19161114	135.000	MINIDOKA TO MILNER
13086000	MILNER LOW LIFT	19390401	121.000	MINIDOKA TO MILNER
13086000	MILNER LOW LIFT	19391025	37.000	MINIDOKA TO MILNER
13086000	MILNER LOW LIFT	19660426	14.000	MINIDOKA TO MILNER
	TOTAL		307.000	
13086530	RES DIST #2	19210330	850.000	MINIDOKA TO MILNER
13086530	RES DIST #2	19210401	1700.000	MINIDOKA TO MILNER
13086530	RES DIST #2	19820602	1200.000	MINIDOKA TO MILNER
	TOTAL		3750.000	
13087000	NORTHSIDE TWIN F	19001011	400.000	MINIDOKA TO MILNER
13087000	NORTHSIDE TWIN F	19051007	2250.000	MINIDOKA TO MILNER
13087000	NORTHSIDE TWIN F	19080616	350.000	MINIDOKA TO MILNER
13087000	NORTHSIDE TWIN F	19151223	300.000	MINIDOKA TO MILNER
13087000	NORTHSIDE TWIN F	19200806	1260.000	MINIDOKA TO MILNER
	TOTAL		4560.000	
13087500	TWIN FALLS SOUTH	19001011	3000.000	MINIDOKA TO MILNER
13087500	TWIN FALLS SOUTH	19151222	600.000	MINIDOKA TO MILNER
13087500	TWIN FALLS SOUTH	19390401	180.000	MINIDOKA TO MILNER
	TOTAL		3780.000	

STREAMFLOW DISTRIBUTION

***** NOVEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA
SNAKE R. NR NATURAL	629	626	596	538	851	787	927	950	959	1049	937	1439	1513	1489	1553	1220	1189	1408
MORAN OBSERVED	1120	1120	1120	1120	1090	981	981	981	894	994	994	1010	1310	1590	1490	1420	1420	1420
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+1120	+1120	+1120	+1120	+1090	+981	+981	+981	+894	+994	+994	+1010	+1310	+1590	+1490	+1420	+1420	+1420
SNAKE R. NR NATURAL	4139	4099	4091	4039	4570	4716	4771	4816	4898	4892	5194	5851	5858	5459	5703	5346	5479	5647
IRWIN OBSERVED	3540	3300	3320	3320	3300	3320	3300	3340	4840	4920	4920	4920	5370	5390	5420	5420	5720	5660
REM NAT	2297	2742	2395	2110	2122	2271	2218	2064	2300	3589	4256	4412	4345	3970	4150	4127	4290	4239
STORED	+1244	+558	+926	+1211	+1178	+1049	+1082	+1276	+2540	+1332	+664	+508	+1025	+1420	+1270	+1293	+1430	+1421
SNAKE R. NR NATURAL	6119	4769	4711	4689	5210	5386	5441	5416	5088	5672	6034	6721	6548	6379	6653	6266	6219	6637
HEISE OBSERVED	5470	3970	3940	3970	3940	3990	3970	3940	5030	5700	5760	5790	6060	6310	6370	6340	6460	6650
REM NAT	4227	3412	3015	2760	2762	2941	2888	2664	2490	4369	5096	5282	5035	4890	5100	5047	5030	5229
STORED	+1244	+558	+926	+1211	+1178	+1049	+1082	+1276	+2540	+1332	+664	+508	+1025	+1420	+1270	+1293	+1430	+1421
SNAKE R. NR NATURAL	6293	5066	5011	4949	5158	5266	5324	5317	4884	5462	5806	6478	6380	6203	6492	6125	6073	6516
LORENZO OBSERVED	4860	2500	2440	2420	2410	2430	2440	2420	3090	4100	4150	4190	4350	4640	4770	4810	4800	5160
REM NAT	2860	2178	2205	1910	1572	1684	1633	1427	1148	2986	3696	3866	3694	3541	3766	3733	3760	3984
STORED	+2000	+322	+236	+510	+838	+747	+807	+993	+1942	+1114	+454	+324	+656	+1099	+1005	+1078	+1040	+1176
HENRYS FORK NATURAL	71	79	68	74	81	71	78	37	72	65	74	81	97	80	106	105	62	146
NR LAKE OBSERVED	94	91	90	90	88	86	88	90	92	90	86	88	90	90	88	86	84	86
REM NAT	0	0	0	24	81	71	78	37	72	65	74	81	97	80	106	105	62	146
STORED	+94	+91	+90	+66	+7	+15	+10	+53	+20	+26	+12	+7	-7	+10	-18	-19	+23	-60
HENRYS FORK NATURAL	727	735	693	712	710	704	735	748	789	809	819	859	869	829	836	776	801	908
NR ISLAND OBSERVED	293	293	293	293	297	293	293	293	297	297	297	297	301	301	353	421	421	421
REM NAT	437	530	434	421	434	417	453	436	505	297	297	297	301	301	353	321	331	311
STORED	-144	-237	-141	-128	-137	-124	-160	-143	-208	+0	+0	+0	+0	+0	+0	+100	+90	+110
HENRYS FORK NATURAL	1764	1772	1710	1729	1723	1731	1782	1735	1752	1852	1902	2012	2008	1958	1983	1955	1970	2097
NR ASHTON OBSERVED	1330	1330	1310	1310	1310	1320	1340	1280	1260	1340	1380	1450	1440	1430	1500	1600	1590	1610
REM NAT	144	237	141	128	137	124	160	143	208	0	0	0	0	0	0	0	0	0
STORED	-144	-237	-141	-128	-137	-124	-160	-143	-208	+0	+0	+0	+0	+0	+0	+100	+90	+110
FALLS R. NR NATURAL	832	805	799	790	786	827	853	903	847	971	1099	1209	1214	1044	994	1040	1038	1031
SQUIRREL OBSERVED	802	776	766	759	756	798	829	880	823	940	1070	1170	1170	1010	960	1010	1010	995
REM NAT	810	783	777	768	764	805	831	882	826	950	1078	1188	1193	1024	974	1020	1018	1011
STORED	-8	-6	-11	-10	-8	-7	-2	-2	-3	-10	-8	-18	-23	-14	-14	-10	-8	-16
FALLS R. NR NATURAL	1021	997	1001	1007	1003	998	997	1073	1018	1094	1297	1317	1382	1210	1150	1216	1234	1222
CHESTER OBSERVED	878	856	855	862	860	877	882	960	905	995	1200	1210	1270	1110	1050	1120	1140	1120
REM NAT	886	862	866	872	868	884	884	962	908	1005	1208	1228	1293	1124	1064	1130	1148	1136
STORED	-8	-6	-11	-10	-8	-7	-2	-2	-3	-10	-8	-18	-23	-14	-14	-10	-8	-16
HENRYS FORK NATURAL	2809	2803	2744	2767	2748	2754	2805	2852	2817	3008	3281	3403	3516	3316	3302	3368	3403	3526
AT ST OBSERVED	2000	2020	2000	1990	1990	1990	2030	2070	1940	2120	2370	2390	2560	2330	2350	2490	2590	2550
REM NAT	2123	2268	2155	2146	2141	2124	2181	2176	2167	2093	2350	2433	2466	2309	2340	2439	2454	2450
STORED	-123	-248	-155	-156	-151	-114	-151	-106	-227	+28	+20	-43	+94	+21	+10	+51	+136	+100

SOME DATA AFFECTED BY ROUNDING

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
TETON R. NR NATURAL	829	795	766	741	732	757	747	782	799	784	898	927	1120	1050	968	996	1110	1070
ST ANTHONY OBSERVED	829	795	766	741	732	757	747	782	799	784	898	927	1120	1050	968	996	1110	1070
REM NAT	829	795	766	741	732	757	747	782	799	784	898	927	1120	1050	968	996	1110	1070
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRY'S FORK NATURAL	3896	3840	3759	3748	3715	3755	3809	3873	3869	4076	4448	4678	4931	4619	4559	4657	4854	4929
NR REXBURG OBSERVED	2790	2750	2710	2680	2680	2720	2750	2700	2720	3030	3210	3500	3470	3310	3400	3690	3700	3550
REM NAT	2910	3005	2880	2845	2825	2811	2871	2894	2906	2895	3229	3416	3590	3321	3306	3440	3633	3595
STORED	-120	-255	-170	-165	-145	-91	-121	-184	-186	+135	-19	+84	-120	-11	+94	+230	+67	-45
SNAKE R. NR NATURAL	10777	10776	11032	11087	10919	10366	10249	10264	9713	10181	10546	11217	11255	10911	11313	11039	11179	11637
IDAHO FALL OBSERVED	9800	8650	6920	6150	6100	6100	6150	6100	6360	6860	6950	7800	8000	8300	8500	8600	8650	8800
REM NAT	5796	6518	6859	6659	6047	5443	5224	4988	4618	6194	6886	7013	6898	6621	7003	7099	7324	7450
STORED	+4004	+2132	+61	-509	+54	+657	+926	+1112	+1742	+666	+64	+787	+1102	+1679	+1497	+1501	+1326	+1350
WILLOW CR NATURAL	81	78	79	81	85	87	92	126	158	145	191	192	188	182	192	211	225	206
NR RITIE OBSERVED	305	305	304	304	297	297	301	302	301	301	250	217	212	211	211	211	211	211
REM NAT	81	78	79	81	85	87	92	126	158	145	191	192	188	182	192	211	225	206
STORED	+224	+227	+225	+223	+212	+210	+208	+176	+143	+156	+59	+25	+24	+29	+19	+0	-14	+5
SNAKE R. NR NATURAL	11096	10177	10115	10234	10393	10355	10466	10481	10025	10614	11234	11932	11946	11474	11664	11374	11502	11915
SHELLEY OBSERVED	8450	6550	5950	6150	6100	6150	6100	6050	6650	7400	7700	7830	8130	8260	8360	8500	8670	8670
REM NAT	4186	3989	4084	3947	3655	3566	3573	3351	3078	4744	5690	5844	5705	5300	5476	5555	5776	5857
STORED	+2764	+1061	+366	+703	+945	+1084	+1027	+1199	+2072	+1156	+510	+486	+925	+1460	+1384	+1445	+1394	+1313
SNAKE R. AT NATURAL	10873	9918	9929	10063	10358	10379	10467	10515	10097	10726	11373	12079	12080	11593	11772	11481	11609	12025
BLACKFOOT OBSERVED	7580	6120	5940	5990	5970	6120	6030	6020	6680	7550	7750	7850	8110	8350	8370	8520	8650	8810
REM NAT	5166	4968	5270	5177	5021	4991	4976	4786	4563	6271	7244	7408	7256	6836	7002	7082	7303	7420
STORED	+2414	+1152	+670	+813	+949	+1129	+1054	+1234	+2117	+1279	+506	+443	+854	+1514	+1368	+1438	+1347	+1390
SNAKE R. NR NATURAL	10322	9260	9297	9707	10360	10374	10441	10601	10352	11066	11767	12461	12342	11830	12019	11695	11822	12211
BLACKFOOT OBSERVED	6130	5910	5910	5850	5950	5880	5910	6340	7370	7680	7880	8140	8320	8380	8540	8680	8880	8790
REM NAT	4514	4209	4539	4717	4919	4882	4846	4782	4746	6538	7566	7718	7446	7001	7177	7225	7468	7594
STORED	+1617	+1701	+1371	+1134	+1031	+998	+1064	+1559	+2624	+1142	+314	+423	+874	+1379	+1363	+1455	+1412	+1196
SNAKE R. AT NATURAL	12584	11499	11434	11844	12422	12510	12594	12926	12612	13308	13993	14706	14478	13916	14557	14320	14361	14899
NEELEY OBSERVED	11500	9090	8610	8640	8710	8710	8560	8700	9570	10300	10600	10600	10600	10500	10800	10800	11000	11100
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+5500	+3090	+2610	+2640	+2710	+2710	+2660	+2700	+3570	+4300	+4600	+4600	+4600	+4500	+4600	+4800	+5000	+5100
SNAKE R. NR NATURAL	14139	13032	12981	13359	13609	13677	13693	14046	13822	14586	15251	16037	15546	15054	15919	15600	15797	16247
MINIODKA OBSERVED	14300	11900	10200	9860	9840	9900	9920	9890	11000	12100	12400	12300	12100	12000	12200	12800	13000	13400
REM NAT	2398	4833	4847	4815	4488	4467	4399	4420	4510	4578	4558	4631	4368	4438	4662	4580	4736	4648
STORED	+9202	+4367	+2653	+2345	+2652	+2733	+2821	+2770	+3790	+4822	+5142	+4969	+5032	+4862	+4838	+5520	+5564	+6052
SNAKE R. AT NATURAL	14502	12945	12627	12943	13496	13804	13784	14311	14357	15271	16115	16682	15965	15391	16378	16320	16619	17235
MILNER OBSERVED	12300	10100	8960	8900	8900	8930	8610	9370	11200	11800	11900	11700	11300	11300	12200	13000	13000	13400
REM NAT	4282	6266	6014	5924	5900	6119	6016	6211	6578	6913	7073	6926	6438	6421	6767	6946	7269	7347
STORED	+8019	+3834	+2946	+2976	+3000	+2811	+2594	+3159	+4622	+4887	+4827	+4774	+4862	+4879	+5433	+6054	+5731	+6054

SOME DATA AFFECTED BY ROUNDING

***** NOVEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
SNAKE R. NR MORAN	NATURAL	1420	1362	1276	1185	1154	1182	1032	1004	1033	941	1053	0	14843	17821	64789
	OBSERVED	1420	1420	1190	1410	1410	1410	1410	1410	1180	815	807	0	16795	19562	72114
	REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	STORED	+1420	+1420	+1190	+1410	+1410	+1410	+1410	+1410	+1180	+815	+807	+0	+16795	+19562	+72114
SNAKE R. NR IRWIN	NATURAL	5468	5146	5106	5342	5226	5178	5075	4842	4561	4671	4611	0	73146	76297	296420
	OBSERVED	5630	5610	5290	4990	5040	5290	5500	5470	5500	5500	5040	0	62520	81130	284929
	REM NAT	4048	3784	3745	4066	4040	4023	3893	3810	3557	3566	3558	0	45241	58476	205722
	STORED	+1582	+1826	+1546	+924	+1000	+1267	+1607	+1660	+1913	+1770	+1482	+0	+17283	+22655	+79217
SNAKE R. NR HEISE	NATURAL	6328	5966	6186	6172	5976	5888	5945	5682	5401	5541	5571	0	84836	89217	345234
	OBSERVED	6490	6430	6370	5820	5790	6000	6370	6310	6340	6370	6000	0	74210	94050	333743
	REM NAT	4908	4604	4825	4896	4790	4733	4763	4650	4397	4600	4518	0	56931	71396	254536
	STORED	+1582	+1826	+1546	+924	+1000	+1267	+1607	+1660	+1913	+1770	+1482	+0	+17283	+22655	+79217
SNAKE R. NR LORENZO	NATURAL	6209	5840	6110	6097	5879	5726	5701	5373	5043	5202	5275	0	84079	86246	337839
	OBSERVED	4980	4950	4940	4390	4290	4370	4700	4740	4910	5360	5130	0	51210	72710	245795
	REM NAT	3665	3354	3624	3697	3603	3467	3595	3640	3379	3445	3667	0	38166	54246	183299
	STORED	+1315	+1596	+1316	+693	+687	+903	+1105	+1100	+1531	+1693	+1497	+0	+13047	+18465	+62504
HENRYS FORK NR LAKE	NATURAL	103	138	106	72	63	71	88	54	123	91	73	0	1134	1344	4915
	OBSERVED	88	90	90	88	88	87	88	90	91	93	86	0	1341	1325	5288
	REM NAT	103	138	106	72	63	71	88	54	123	91	73	0	866	1344	4383
	STORED	-15	-48	-16	+16	+25	+16	+0	+36	-32	+3	+13	+0	+476	-16	+912
HENRYS FORK NR ISLAND PARK	NATURAL	874	881	813	742	808	787	794	797	781	765	777	0	11574	12029	46816
	OBSERVED	421	421	421	421	421	421	430	430	425	425	425	0	4491	6349	21501
	REM NAT	411	421	401	391	311	391	400	430	425	325	335	0	5913	5619	22873
	STORED	+10	+0	+20	+30	+110	+40	+30	+0	+0	+100	+90	+0	-1422	+730	-1372
HENRYS FORK NR ASHTON	NATURAL	1963	1900	1912	1851	1997	1906	1894	1727	1756	1760	1900	0	27413	28530	110962
	OBSERVED	1510	1440	1520	1530	1610	1540	1530	1360	1400	1420	1600	0	20330	22850	85647
	REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	1422	0	2820
	STORED	+10	+0	+20	+30	+110	+40	+30	+0	+0	+100	+90	+0	-1422	+730	-1372
FALLS R. NR SQUIRREL	NATURAL	977	941	920	946	929	886	901	868	818	830	866	0	13973	13834	55155
	OBSERVED	941	905	884	910	893	850	860	838	791	800	837	0	13509	13339	53253
	REM NAT	957	915	894	920	903	860	875	845	798	810	823	0	13653	13495	53848
	STORED	-16	-10	-10	-10	-10	-10	-15	-7	-7	-10	-9	+0	-144	-156	-595
FALLS R. NR CHESTER	NATURAL	1152	1114	1074	1114	1123	1064	1078	1036	994	1021	1054	0	16565	16559	65701
	OBSERVED	1050	1010	970	1010	1010	951	960	931	894	918	953	0	14770	15012	59072
	REM NAT	1066	1020	980	1020	1020	961	975	938	901	928	961	0	14914	15168	59667
	STORED	-16	-10	-10	-10	-10	-10	-15	-7	-7	-10	-8	+0	-144	-156	-595
HENRYS FORK AT ST ANTHONY	NATURAL	3340	3260	3229	3213	3360	3211	3209	3002	2988	3016	3231	0	44925	48546	185399
	OBSERVED	2430	2300	2340	2380	2470	2370	2350	2160	2150	2200	2430	0	32170	35630	134481
	REM NAT	2398	2313	2331	2376	2387	2335	2345	2169	2173	2216	2330	0	33472	35098	136008
	STORED	+32	-13	+9	+4	+83	+35	+5	-9	-23	-16	+48	+0	-1301	+532	-1525

SOME DATA AFFECTED BY ROUNDING

***** NOVEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FY TOTAL
DAY (MILNER TIME)																
TETON R. NR NATURAL	1010	934	879	881	1040	1010	888	838	783	742	757	784	0	12695	13722	52398
ST ANTHONY OBSERVED	1010	934	879	881	1040	1010	888	838	783	742	757	784	0	12695	13722	52398
REM NAT	1010	934	879	881	1040	1010	888	838	783	742	757	784	0	12695	13722	52398
STORED	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
HENRYS FORK NATURAL	4591	4360	4295	4309	4601	4362	4152	3860	3899	4063	4372	4580	0	61575	65884	252814
NR REXBURG OBSERVED	3190	3170	3320	3300	3120	2910	2830	2740	2900	3180	3250	3310	0	44420	48160	183632
REM NAT	3391	3155	3139	3214	3282	3066	2869	2609	2665	2844	3093	3106	0	45694	47101	184058
STORED	-201	+15	+181	+86	-162	-156	-39	+131	+235	+336	+157	+204	+	-1274	+1059	-426
SNAKE R. NR NATURAL	11022	10483	10729	10947	11177	10971	10781	10043	9574	9562	9935	10218	0	160606	159297	634527
IDAHO FALL OBSERVED	8700	8650	8750	8800	8600	8550	8400	8500	8510	8810	9000	9050	0	108740	130370	474274
REM NAT	7062	6678	6973	7338	7467	7387	7364	7030	6647	6682	7093	7073	0	92767	106667	395577
STORED	+1638	+1972	+1777	+1463	+1133	+1164	+1036	+1470	+1863	+2128	+1907	+1977	+	+15974	+23705	+78703
WILLOW CR NATURAL	75	80	115	124	107	107	101	98	102	103	94	96	0	1957	1844	7539
OBSERVED	210	210	183	150	149	149	149	148	148	147	202	147	0	4118	2625	13374
REM NAT	75	80	115	124	107	107	101	98	102	103	94	96	0	1957	1844	7539
STORED	+135	+130	+69	+26	+42	+42	+48	+50	+46	+44	+109	+51	+	+2160	+782	+5835
1 SNAKE R. NR NATURAL	11209	10658	10841	10922	11120	10844	10611	9876	9449	9551	9913	10062	0	162207	159847	638794
SHELLEY OBSERVED	8470	8430	8400	8090	8190	8190	8360	8430	8540	8770	8800	8430	0	105830	126940	461699
REM NAT	5396	5000	5223	5460	5554	5707	5641	5314	4973	5122	5523	5366	0	66188	81467	292873
STORED	+1574	+1930	+1677	+1131	+1136	+983	+1219	+1616	+2067	+2148	+1777	+1565	+	+17142	+22975	+79572
SNAKE R. AT NATURAL	11367	10839	11069	11147	11295	10984	10681	9943	9507	9603	9996	10180	0	162222	161726	642550
BLACKFOOT OBSERVED	8750	8620	8650	8260	8280	8240	8330	8590	8590	8800	8890	8730	0	104430	128710	462433
REM NAT	7088	6681	6951	7184	7229	7347	7211	6882	6531	6675	7105	6983	0	86935	105632	381956
STORED	+1702	+1939	+1699	+1076	+1051	+893	+1119	+1708	+2059	+2125	+1785	+1747	+	+17496	+23078	+80478
SNAKE R. NR NATURAL	11473	10889	10942	11019	11167	10869	10729	9971	9579	9648	9896	9955	0	162199	161865	642780
BLACKFOOT OBSERVED	8670	8630	8220	8250	8200	8300	8550	8500	8690	8750	8530	8140	0	104190	127780	460112
REM NAT	7153	6731	6824	7056	7102	7232	7258	6909	6603	6720	7005	6758	0	85600	105638	379320
STORED	+1517	+1899	+1396	+1194	+1098	+1088	+1292	+1591	+2087	+2030	+1525	+1382	+	+18594	+22142	+80799
SNAKE R. AT NATURAL	14040	13580	13621	13772	13729	13361	13216	12522	12152	12403	12714	12540	0	195383	201230	786681
NEELEY OBSERVED	11100	11100	11100	11100	11100	11100	11100	11000	11000	10900	9910	9280	0	145390	162690	611076
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+5100	+5100	+5100	+5100	+5100	+5100	+5100	+5000	+5000	+4900	+3910	+3280	+	+55390	+72690	+254046
SNAKE R. NR NATURAL	15243	14956	15036	15128	15064	14602	14402	13750	13385	13564	13933	13854	0	214751	220561	863441
MINIDOKA OBSERVED	14200	14100	13200	13500	14400	13500	12400	12200	12200	12200	11900	11200	0	169910	194200	722212
REM NAT	4503	4675	4715	4656	4635	4540	4486	4528	4533	4461	4520	4614	0	66412	68830	268252
STORED	+6997	+6725	+5785	+6144	+7065	+6260	+5214	+4972	+4967	+5039	+4680	+3886	+	+62998	+84870	+293296
SNAKE R. AT NATURAL	16221	15773	15827	16091	15687	14971	14603	13791	13643	14353	14933	14612	0	218571	230679	891087
MILNER OBSERVED	14100	13800	13000	14200	13400	12500	11500	12700	13000	12600	12200	11200	0	157470	193600	696347
REM NAT	7200	7211	7331	7473	7111	6764	6542	6424	7266	7683	7952	7836	0	93848	108355	401069
STORED	+6900	+6589	+5669	+6727	+6289	+5736	+4958	+6277	+5734	+4917	+4248	+3364	+	+63623	+85247	+295283

SOME DATA AFFECTED BY ROUNDING

***** DECEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
SNAKE R. NR NATURAL	989	896	895	719	749	896	808	954	1101	955	1188	1188	1071	1131	987	988	1135	1077
OBSERVED	807	807	807	808	807	808	807	810	812	810	807	811	812	814	813	814	814	814
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+807	+807	+807	+808	+807	+808	+807	+810	+812	+810	+807	+811	+812	+814	+813	+814	+814	+814
SNAKE R. NR NATURAL	4496	4256	4388	4161	4006	4261	4291	4613	4843	4467	4678	4682	4616	4816	4736	4684	4861	4638
OBSERVED	5020	5020	4270	4250	4790	5040	5040	5040	5320	5530	5550	5530	5550	5550	5550	5550	5550	5550
REM NAT	3507	3361	3493	3442	3257	3366	3484	3659	3743	3512	3490	3494	3545	3686	3749	3696	3727	3562
STORED	+1513	+1659	+777	+808	+1533	+1674	+1556	+1381	+1577	+2018	+2040	+2036	+2005	+1865	+1801	+1854	+1823	+1988
SNAKE R. NR NATURAL	5266	5056	5398	4841	4716	5041	5101	5423	5463	5277	5518	5492	5436	5636	5556	5534	5711	5458
OBSERVED	5790	5820	5280	4930	5500	5820	5850	5850	5940	6340	6370	6340	6370	6370	6370	6400	6400	6370
REM NAT	4277	4161	4503	4122	3967	4146	4294	4469	4363	4322	4330	4304	4365	4506	4569	4546	4577	4382
STORED	+1513	+1659	+777	+808	+1533	+1674	+1556	+1381	+1577	+2018	+2040	+2036	+2005	+1865	+1801	+1854	+1823	+1988
SNAKE R. NR NATURAL	4995	4794	5181	4562	4372	4677	4648	4965	5008	4789	5026	4996	4963	5218	5188	5210	5429	5189
OBSERVED	4830	4820	4530	4040	4570	5040	5030	5050	5050	5440	5530	5530	5580	5800	5960	5990	6000	5980
REM NAT	3458	3380	3888	3559	3601	3781	3841	4011	3907	3834	3839	3808	3892	4087	4201	4222	4294	4113
STORED	+1372	+1441	+643	+482	+969	+1259	+1179	+1039	+1143	+1606	+1691	+1722	+1688	+1713	+1759	+1768	+1706	+1867
HENRYS FORK NATURAL	21	62	105	80	72	46	71	105	88	113	79	79	88	114	79	79	79	70
OBSERVED	87	88	90	88	88	88	88	87	87	87	88	88	88	88	87	87	87	88
REM NAT	21	62	105	80	72	46	71	105	88	113	79	79	88	114	79	79	79	88
STORED	+66	+26	-15	+8	+16	+42	+17	-18	+0	-26	+9	+9	+0	-26	+8	+8	+8	+18
HENRYS FORK NATURAL	755	784	901	726	673	672	727	754	790	811	758	798	776	777	754	741	773	841
OBSERVED	430	430	430	434	434	434	436	436	436	440	455	481	481	509	562	566	566	566
REM NAT	430	430	430	434	434	414	436	436	436	440	455	451	481	479	352	406	486	526
STORED	+0	+0	+0	+0	+0	+20	+0	+0	+0	+0	+0	+30	+0	+30	+210	+160	+80	+40
HENRYS FORK NATURAL	1765	1774	1731	1672	1589	1758	1781	1748	1844	1761	1733	1847	1725	1798	1902	1835	1787	1815
OBSERVED	1440	1420	1360	1380	1350	1520	1490	1430	1490	1390	1430	1530	1430	1530	1710	1660	1580	1540
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+0	+0	+0	+0	+0	+20	+0	+0	+0	+0	+0	+30	+0	+30	+210	+160	+80	+40
FALLS R. NR NATURAL	811	772	782	750	688	738	766	772	772	732	724	704	740	731	779	746	750	726
OBSERVED	782	746	763	732	668	724	753	756	756	712	704	684	720	715	758	724	731	707
REM NAT	791	752	767	735	673	728	756	762	762	722	714	694	730	721	769	736	744	720
STORED	-9	-6	-4	-3	-5	-4	-3	-6	-6	-10	-10	-10	-10	-6	-11	-12	-13	-13
FALLS R. NR NATURAL	1008	962	976	940	812	997	1026	1023	1034	989	981	927	983	966	1023	998	1006	968
OBSERVED	920	877	902	867	737	866	896	890	904	856	950	796	852	839	888	860	872	834
REM NAT	929	883	906	870	742	870	899	896	910	866	860	806	862	845	899	872	885	847
STORED	-9	-6	-4	-3	-5	-4	-3	-6	-6	-10	-10	-10	-10	-6	-11	-12	-13	-13
HENRYS FORK NATURAL	3005	2971	2937	2832	2652	3004	3069	3057	3145	3030	3004	3051	2985	3040	3192	3134	3102	3119
OBSERVED	2280	2190	2140	2060	2110	2270	2300	2230	2330	2170	2340	2170	2210	2290	2500	2450	2370	2350
REM NAT	2273	2194	2153	2128	2000	2276	2308	2269	2314	2178	2222	2225	2211	2263	2286	2271	2293	2280
STORED	+7	-4	-13	-68	+110	-6	+12	-39	+16	-8	+13	-55	-1	+27	+214	+179	+77	+70

SOME DATA AFFECTED BY ROUNDING

***** DECEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
TETON R. NR NATURAL	769	690	740	696	595	554	712	756	741	661	631	594	605	663	711	678	695	667
ST ANTHONY OBSERVED	769	690	740	696	595	554	712	756	741	661	631	594	605	663	711	678	695	667
REM NAT	769	690	740	696	595	554	712	756	741	661	631	594	605	663	711	678	695	667
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	4389	4273	4299	4118	3895	4231	4485	4514	4536	4331	4262	4317	4295	4406	4592	4433	4352	4253
NR REXBURG OBSERVED	3030	2880	2760	2700	2870	3010	3120	3000	3130	3010	2940	3000	3030	3130	3210	3060	2970	2800
REM NAT	3052	2847	2866	2764	2593	2936	3198	3160	3152	2946	2951	2963	2993	3101	3145	3008	2970	2842
STORED	-22	+33	-106	-64	+277	+74	-38	-160	-22	+64	-11	+37	+38	+29	+65	+52	+0	-42
SNAKE R. NR NATURAL	9725	9426	9950	8960	8206	8580	8554	8953	9212	8900	9072	9081	9086	9487	9705	9594	9746	9389
IDAHO FALL OBSERVED	8200	8130	8200	6620	6730	7700	8240	8390	8240	8540	8580	8800	8900	9050	9300	9200	9090	8700
REM NAT	6795	6529	7167	6547	6133	6389	6419	6644	6727	6560	6574	6539	6712	7051	7272	7181	7229	6901
STORED	+1405	+1601	+1033	+73	+597	+1311	+1821	+1746	+1513	+1980	+2007	+2261	+2188	+1999	+2029	+2019	+1861	+1799
WILLOW CR NATURAL	100	105	93	56	102	112	102	95	87	103	89	82	93	99	91	94	92	91
NR RIRIE OBSERVED	146	146	146	145	144	96	71	72	72	72	72	71	71	71	71	71	71	71
REM NAT	100	105	93	56	102	112	102	95	87	103	89	82	93	99	91	94	92	91
STORED	+46	+41	+53	+89	+42	-16	-31	-24	-15	-31	-17	-11	-22	-28	-20	-22	-20	-20
SNAKE R. NR NATURAL	9532	9198	9561	8839	8319	8873	9130	9444	9610	9200	9276	9221	9142	9495	9650	9544	9704	9424
SHSLEY OBSERVED	8090	7960	7370	7060	7530	8360	8740	8470	8470	8670	8700	8750	8800	9000	9200	9160	9030	8960
REM NAT	5061	4760	5238	4877	4746	5193	5496	5636	5626	5360	5278	5179	5268	5559	5717	5631	5687	5437
STORED	+1529	+1701	+632	+683	+1284	+1677	+1745	+1334	+1344	+1811	+1922	+2071	+2032	+1941	+1983	+2029	+1843	+2023
SNAKE R. AT NATURAL	9690	9403	9851	9109	8509	8958	9128	9414	9598	9262	9326	9244	9170	9497	9648	9547	9731	9459
BLACKFOOT OBSERVED	8300	8180	7800	7280	7420	8160	8820	8580	8430	8770	8730	8750	8780	9000	9210	9180	9110	8990
REM NAT	6719	6465	7028	6647	6436	6768	6993	7106	7113	6922	6828	6702	6796	7061	7214	7133	7214	6972
STORED	+1582	+1716	+772	+633	+984	+1392	+1827	+1474	+1317	+1848	+1902	+2048	+1985	+1939	+1996	+2047	+1896	+2018
SNAKE R. NR NATURAL	9357	8951	9293	8694	8341	9076	9345	9567	9645	9130	9279	9269	9190	9597	9745	9624	9719	9347
BLACKFOOT OBSERVED	7970	7650	7020	7260	8080	8770	8440	8300	8670	8660	8690	8760	9000	9210	9160	9110	8970	8800
REM NAT	6386	6012	6470	6232	6268	6885	7211	7258	7161	6790	6780	6727	6816	7161	7312	7211	7202	6859
STORED	+1584	+1638	+550	+1028	+1812	+1895	+1230	+1042	+1509	+1871	+1910	+2033	+2185	+2049	+1848	+1899	+1768	+1941
SNAKE R. AT NATURAL	11907	11516	11761	11378	10945	11746	11871	12261	12502	12081	12151	12130	12074	12525	12787	12555	12892	12495
NEELEY OBSERVED	9290	9300	9300	9310	9340	8520	9430	9540	9580	9470	9480	9450	9480	9450	9510	9470	12500	12700
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+3290	+3300	+3300	+3310	+3340	+2520	+3430	+3540	+3580	+3470	+3480	+3450	+3480	+3450	+3510	+3470	+6500	+6700
SNAKE R. NR NATURAL	13156	12704	12957	12393	12047	12986	12976	13455	13644	13151	13311	13232	13164	13560	13918	13653	13860	13470
MINIDOKA OBSERVED	10800	10400	10400	10500	10300	9950	10600	10700	10500	10400	10400	10600	10400	10600	10700	10600	11400	12800
REM NAT	4549	4488	4496	4315	4401	4540	4405	4494	4442	4370	4461	4402	4389	4335	4431	4398	4269	4275
STORED	+3551	+3212	+3204	+3485	+3199	+2710	+3495	+3506	+3358	+3430	+3239	+3498	+3311	+3565	+3569	+3503	+4431	+5825
SNAKE R. AT NATURAL	13725	12913	13040	12203	11404	12779	13005	13735	14479	13516	13490	13279	13258	13711	14079	14061	14303	13915
MILNER OBSERVED	10800	10500	10700	9600	7700	12200	11800	10900	10600	10500	10700	10200	10700	10800	11300	11100	12500	13400
REM NAT	7818	7397	7279	6825	6459	7033	7134	7474	7978	7436	7340	7149	7184	7187	7291	7505	7412	7420
STORED	+2982	+3103	+3421	+2776	+1241	+5167	+4666	+3426	+2623	+3065	+3360	+3051	+3516	+3614	+4009	+3595	+5088	+5980

SOME DATA AFFECTED BY ROUNDING

***** DECEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-Ft TOTAL
Snake R. NR MORAN	1047 814 0 +814	931 814 0 +814	784 814 0 +814	756 815 0 +815	726 814 0 +814	726 814 0 +814	698 814 0 +814	668 816 0 +816	671 820 0 +820	556 820 0 +820	586 820 0 +820	618 826 0 +826	707 826 0 +826	14527 12140 0 +12140	12674 13069 0 +13069	53953 50002 0 +50002
Snake R. NR IRWIN	4447 5580 3400 +2180	4419 5580 3361 +2219	4145 5580 3361 +2219	3943 5580 3187 +2393	3777 5580 3025 +2500	3751 5580 3025 +2555	3671 5580 2973 +2607	3406 5580 2738 +2842	3214 5580 2543 +3037	2692 5580 2136 +3444	2651 5610 2065 +3545	3139 5580 2521 +3059	3572 5580 2866 +2714	67310 77030 52788 +24243	61010 89190 48338 +40852	254522 329697 200583 +129115
Snake R. NR HEISE	5267 6400 4220 +2180	5239 6400 4151 +2219	4935 6370 4151 +2219	4703 6340 3947 +2393	4537 6370 3870 +2500	4541 6370 3815 +2555	4431 6340 3733 +2607	4136 6310 3468 +2842	3944 6310 3273 +3037	3422 6310 2866 +3444	3381 6340 2795 +3545	3959 6400 3341 +3059	4392 6400 3686 +2714	79220 88940 64698 +24243	73650 101830 60378 +40852	303217 378392 249278 +129115
Snake R. NR LORENZO	4992 5980 3946 +2035	4952 5950 4022 +1928	4629 5900 3845 +2055	4371 5850 3615 +2235	4224 5800 3498 +2302	4147 5850 3421 +2429	4028 5850 3330 +2520	3749 5900 3080 +2820	3581 5850 2910 +2940	3084 5900 2528 +3373	3067 5950 2481 +3470	3621 5900 3003 +2897	4055 5950 3348 +2602	73382 76790 57087 +19706	68328 94600 55656 +38947	281081 339952 223625 +116338
HENRYS FORK NR LAKE	105 90 105 -15	106 93 106 -13	57 93 57 +36	31 116 31 +85	82 127 82 +45	60 127 60 +68	122 127 122 +5	110 125 110 +15	69 121 69 +52	67 118 67 +51	65 118 65 +54	62 113 62 +52	59 110 59 +51	1202 1317 1202 +116	1223 1740 1223 +520	4809 6063 4809 +1261
HENRYS FORK NR ISLAND PARK	859 566 526 +40	825 568 528 +40	722 570 530 +40	638 575 545 +30	646 575 575 +0	627 579 579 +0	693 579 579 +0	659 579 579 +0	621 579 579 +0	595 583 583 +0	553 583 553 +30	574 583 574 +9	640 583 553 +30	11356 6828 6538 +290	11007 9200 8701 +499	44357 31791 30226 +1564
HENRYS FORK NR ASHTON	1833 1540 0 +40	1797 1540 0 +40	1692 1540 0 +40	1593 1530 0 +30	1361 1290 0 +0	1528 1480 0 +0	1334 1220 0 +0	1260 1180 0 +0	1162 1120 0 +0	1082 1070 0 +0	1200 1230 0 +30	1431 1440 0 +9	1587 1530 0 +30	26428 21900 0 +290	24297 22490 0 +499	100613 88047 0 +1564
FALLS R. NR SQUIRREL	710 693 704 -11	678 666 672 -6	665 656 659 -3	670 661 664 -3	604 599 601 -2	629 622 628 -6	557 550 556 -6	477 470 476 -6	415 410 414 -4	375 370 374 -4	464 460 464 -4	564 560 564 -4	651 646 651 -5	11261 10973 11076 -103	9681 9525 9627 -102	41538 40657 41064 -406
FALLS R. NR CHESTER	947 815 826 -11	909 782 788 -6	914 794 797 -3	905 787 790 -3	766 655 657 -2	826 715 721 -6	741 630 636 -6	661 550 556 -6	579 470 474 -4	523 420 424 -4	657 560 564 -4	767 670 674 -4	818 720 725 -5	14647 12940 13043 -103	12985 11134 11236 -102	54808 47750 48157 -406
HENRYS FORK AT ST ANTHONY	3132 2300 2276 +24	3068 2290 2248 +42	2969 2280 2280 +0	2845 2280 2280 +0	2487 1980 1948 +32	2748 2350 2237 +113	2514 2000 1938 +62	2338 1600 1795 -195	2149 1590 1644 -54	1976 1510 1519 -9	2161 1700 1734 -34	2477 1900 2050 -150	2639 2100 2126 -26	44974 33510 33300 +210	42858 33050 32919 +131	174214 132021 131345 +676

SOME DATA AFFECTED BY ROUNDING

***** DECEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** DECEMBER *****

RUN DATE 11/06/85

STATION	19	20	21	22	23	DAY (MILNER TIME)											CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
						24	25	26	27	28	29	30	31						
TETON R. NR NATURAL ST ANTHONY OBSERVED REM NAT STORED	649	640	625	617	616	486	589	490	430	380	405	450	490	10118	8907	37736			
	649	640	625	617	616	486	589	490	430	380	405	450	490	10118	8907	37736			
	649	640	625	617	616	486	589	490	430	380	405	450	490	10118	8907	37736			
	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0			
HENRYS FORK NATURAL NR REXBURG OBSERVED REM NAT STORED	4217	4116	3981	3840	3498	3669	3510	3282	3024	2796	3097	3465	3687	64943	59220	246277			
	2790	2740	2730	2650	2510	2810	2300	2030	1900	1840	2180	2320	2350	44820	40180	168597			
	2788	2723	2724	2708	2391	2590	2365	2170	1950	1767	2102	2470	2606	44627	40174	168202			
	+2	+17	+7	-58	+119	+220	-65	-140	-50	+73	+78	-150	-56	+194	+7	+398			
SNAKE R. NR NATURAL IDAHO FALL OBSERVED REM NAT STORED	9079	8895	8386	7953	7437	7353	6988	6408	5950	5408	5798	6874	7669	136897	122927	515360			
	8580	8660	8540	8280	8000	7900	7700	7400	7300	7700	8100	8300	8600	123620	132050	507121			
	6603	6572	6344	6065	5604	5547	5145	4628	4205	3823	4216	5261	5882	100058	91206	379372			
	+1977	+2088	+2196	+2215	+2396	+2353	+2555	+2772	+3095	+3877	+3884	+3039	+2719	+23564	+40845	+127755			
WILLOW CR NR RIRIE OBSERVED REM NAT STORED	95	109	103	143	228	224	233	306	566	825	1085	946	805	1409	5945	14586			
	71	71	71	71	71	25	0	0	0	0	0	0	0	1466	593	4084			
	95	109	103	143	228	224	233	306	566	825	1085	946	805	1409	5945	14586			
	-23	-38	-31	-72	-156	-199	-233	-306	-566	-825	-1085	-946	-805	+56	-5347	-10494			
SNAKE R. NR NATURAL SHELLEY OBSERVED REM NAT STORED	9207	9045	8534	8071	7573	7476	6917	6424	6250	6166	7017	8045	8549	138490	127946	528475			
	8840	8650	8500	8250	8000	7650	7050	7150	7550	8150	8250	8350	8250	125170	131790	509680			
	5231	5222	4993	4683	4241	4171	3574	3144	3005	3082	3936	4932	5262	78984	72231	299934			
	+2109	+1928	+2007	+2067	+2260	+1980	+1976	+2506	+3045	+3569	+2815	+1918	+1488	+23689	+35563	+117526			
SNAKE R. AT NATURAL BLACKFOOT OBSERVED REM NAT STORED	9242	9088	8557	8111	7623	7489	6792	6249	6025	5854	6805	7808	8312	139807	126692	528600			
	8850	8700	8500	8350	8050	7550	6500	7050	7400	7700	8100	8150	8150	126210	130280	508747			
	6766	6764	6516	6223	5791	5683	4949	4469	4280	4269	5223	6194	6524	102798	94970	392272			
	+2084	+1936	+1984	+2127	+2260	+1867	+1551	+2581	+3120	+3431	+2877	+1956	+1576	+23415	+35311	+116483			
SNAKE R. NR NATURAL BLACKFOOT OBSERVED REM NAT STORED	9067	8855	8272	7761	7173	6839	6317	5987	6050	6279	7180	8095	8499	138479	125064	522737			
	8550	8400	8150	7900	7350	6450	6850	7450	7850	8200	8250	8200	8150	125640	128630	504344			
	6591	6532	6231	5873	5341	5033	4474	4207	4305	4694	5598	6482	6712	101469	93345	386413			
	+1959	+1868	+1919	+2027	+2010	+1417	+2376	+3243	+3545	+3506	+2652	+1718	+1438	+24174	+35286	+117938			
SNAKE R. AT NATURAL NEELEY OBSERVED REM NAT STORED	12127	11986	11316	10711	9909	9401	8657	8161	8141	8313	9217	10076	10640	179635	166597	686751			
	12700	12700	12700	12700	12700	11300	9930	10600	10700	10800	10800	10700	10700	140450	183700	642951			
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
	+6700	+6700	+6700	+6700	+6700	+5300	+3930	+4600	+4700	+4800	+4800	+4700	+4700	+50450	+87700	+274020			
SNAKE R. NR NATURAL MINIDOKA OBSERVED REM NAT STORED	12950	12832	11928	10985	9820	9119	8639	8655	9137	9591	10608	11380	11955	196654	178582	744280			
	13400	13600	12500	12500	12000	12000	12000	11900	12000	12100	12000	12000	12100	157350	194900	698687			
	4122	4146	3913	3574	3211	3019	3282	3794	4295	4578	4691	4604	4615	66518	64786	260441			
	+6578	+6754	+5888	+6226	+6089	+6281	+6019	+5406	+5005	+4823	+4609	+4696	+4785	+50332	+86918	+272235			
SNAKE R. AT NATURAL MILNER OBSERVED REM NAT STORED	13318	13015	11310	10265	9040	8292	8435	8565	9115	9782	10945	11830	12537	198616	178728	748461			
	13800	12900	11500	10500	10800	12000	12400	12500	12600	12600	12400	12500	12600	159000	196100	704360			
	7191	7029	5994	5555	5131	4891	5778	6404	6973	7469	7728	7754	7897	108984	108131	430647			
	+6610	+5871	+5506	+4946	+5669	+7109	+6622	+6096	+5627	+5132	+4672	+4746	+4703	+50020	+87972	+273707			

SOME DATA AFFECTED BY ROUNDING

**** JANUARY ****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
Snake R. NR MORAN	795	826	854	913	884	884	856	710	710	710	738	623	623	565	565	651	651	710
OBSERVED	826	826	826	826	826	826	826	826	826	826	826	826	826	826	826	826	826	826
REM NAT	0	0	0	710	884	884	856	710	710	710	738	623	623	565	565	651	651	710
STORED	+826	+826	+826	+116	-58	-58	-30	+117	+117	+117	+88	+203	+203	+261	+261	+175	+175	+117
Snake R. NR IRWIN	3853	3731	3797	3806	3817	4006	3811	3804	3881	3859	4082	3974	3876	3626	3512	3625	3507	3560
OBSERVED	5580	5610	5580	5610	5610	5580	5610	5610	5610	5610	5610	5610	5610	5610	5610	5610	5610	5610
REM NAT	3058	2905	2943	3604	3817	4006	3811	3804	3881	3859	4082	3974	3876	3626	3512	3625	3507	3560
STORED	+2522	+2705	+2638	+2006	+1793	+1574	+1800	+1806	+1729	+1751	+1528	+1636	+1734	+1984	+2098	+1985	+2103	+2050
Snake R. NR HEISE	6413	4431	4617	4566	4547	4766	4541	4504	4581	4559	4782	4644	4576	4256	4112	4225	4137	4190
OBSERVED	6340	6310	6400	6370	6340	6340	6340	6310	6310	6310	6310	6280	6310	6240	6210	6210	6240	6240
REM NAT	3818	3605	3763	4364	4547	4766	4541	4504	4581	4559	4782	4644	4576	4256	4112	4225	4137	4190
STORED	+2522	+2705	+2638	+2006	+1793	+1574	+1800	+1806	+1729	+1751	+1528	+1636	+1734	+1984	+2098	+1985	+2103	+2050
Snake R. NR LORENZO	4272	4098	4289	4248	4230	4432	4202	4173	4262	4256	4512	4386	4318	4016	3899	4033	3963	4021
OBSERVED	5930	5940	5930	5960	5930	5920	5850	5930	5950	5950	5950	5950	5950	5950	5950	5960	5950	5940
REM NAT	3478	3272	3435	4045	4230	4432	4202	4173	4262	4256	4512	4386	4318	4016	3899	4033	3963	4021
STORED	+2452	+2668	+2495	+1915	+1700	+1488	+1649	+1757	+1688	+1694	+1439	+1564	+1632	+1934	+2051	+1927	+1987	+1919
HENRYS FORK NR LAKE	56	75	28	48	69	51	92	65	64	63	95	101	67	75	41	49	57	65
OBSERVED	107	105	102	102	100	99	99	96	96	93	93	91	91	90	90	91	90	87
REM NAT	56	75	28	48	69	51	92	65	64	63	95	101	67	75	41	49	57	65
STORED	+51	+30	+74	+54	+31	+48	+7	+31	+32	+30	-2	-10	+24	+15	+49	+42	+33	+22
HENRYS FORK NR ISLAND PARK	714	743	668	651	680	679	739	705	641	689	723	742	718	698	648	648	658	667
OBSERVED	583	620	682	682	682	682	682	682	687	687	687	687	687	687	692	692	692	692
REM NAT	583	620	682	651	680	679	682	682	641	687	687	687	687	687	648	648	658	667
STORED	+0	+0	+14	+31	+3	+3	+0	+0	+46	+0	+0	+0	+0	+0	+44	+44	+34	+25
HENRYS FORK NR ASHTON	1541	1463	1366	1419	1498	1427	1447	1443	1414	1482	1536	1525	1461	1401	1376	1356	1306	1275
OBSERVED	1410	1340	1380	1450	1500	1430	1390	1420	1460	1480	1500	1470	1430	1390	1420	1400	1340	1300
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+0	+0	+14	+31	+3	+3	+0	+0	+46	+0	+0	+0	+0	+0	+44	+44	+34	+25
FALLS R. NR SQUIRREL	676	635	633	661	663	642	617	608	606	603	612	609	597	590	575	588	584	571
OBSERVED	673	631	629	656	655	635	610	604	604	601	610	607	597	589	572	585	581	567
REM NAT	676	635	633	661	663	642	617	608	606	603	612	609	597	590	575	588	584	571
STORED	-3	-4	-4	-5	-8	-7	-7	-4	-2	-2	-2	-2	+0	-1	-3	-3	-3	-4
FALLS R. NR CHESTER	837	808	798	819	842	820	788	765	753	753	763	748	731	672	714	724	714	705
OBSERVED	740	710	700	720	740	730	700	680	670	670	680	670	660	600	640	650	640	630
REM NAT	743	714	704	725	748	737	707	684	672	672	682	672	660	601	643	653	643	634
STORED	-3	-4	-4	-5	-8	-7	-7	-4	-2	-2	-2	-2	+0	-1	-3	-3	-3	-4
HENRYS FORK AT ST ANTHONY	2566	2444	2365	2445	2553	2459	2458	2423	2376	2456	2506	2511	2440	2333	2362	2326	2261	2205
OBSERVED	2000	1900	1980	2040	2120	2030	2060	1960	2010	2070	2090	2120	2000	1950	2010	1920	1870	1820
REM NAT	2008	1894	1937	2017	2125	2067	2012	2010	1996	2065	2080	2066	2020	1933	1971	1935	1870	1814
STORED	-8	+7	+43	+23	-5	-37	+48	-50	+24	+5	+10	+54	-20	+17	+39	-15	+0	+6

SOME DATA AFFECTED BY ROUNDING

***** JANUARY *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** JANUARY *****

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
DAY (MILNER TIME)																		
TETON R. NR NATURAL	550	430	490	370	560	540	490	460	485	520	555	590	550	515	510	525	535	523
ST ANTHONY OBSERVED	550	430	490	570	560	540	490	460	485	520	555	590	550	515	510	525	535	523
REM NAT	550	430	490	570	560	540	490	460	485	520	555	590	550	515	510	525	535	523
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	3648	3375	3343	3480	3579	3454	3402	3371	3362	3465	3536	3544	3430	3278	3295	3267	3201	3143
NR REXBURG OBSERVED	2400	2280	2390	2480	2530	2490	2480	2440	2410	2460	2520	2600	2450	2300	2380	2320	2270	2220
REM NAT	2522	2256	2347	2485	2583	2507	2401	2404	2418	2519	2555	2540	2455	2335	2359	2332	2265	2208
STORED	-122	+24	+43	-5	-53	-17	+79	+36	-8	-59	-35	+60	-5	-33	+21	-12	+5	+13
SNAKE R. NR NATURAL	7903	7506	7692	7804	7851	7860	7425	7283	7364	7510	7913	7866	7749	7346	7327	7470	7330	7295
IDAHO FALL OBSERVED	8500	8400	8500	8600	8500	8300	7900	8200	8400	8500	8350	8660	8700	8550	8540	8540	8510	8350
REM NAT	5983	5562	5842	6606	6855	6914	6424	6316	6419	6563	6932	6862	6774	6401	6392	6534	6394	6360
STORED	+2518	+2838	+2658	+1994	+1645	+1386	+1476	+1885	+1981	+1937	+1418	+1798	+1926	+2149	+2149	+2006	+2116	+1990
WILLOW CR NATURAL	726	725	655	444	381	364	298	199	162	172	166	242	129	248	81	79	98	117
NR RIRIE OBSERVED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REM NAT	726	725	655	444	381	364	298	199	162	172	166	242	129	248	81	79	98	117
STORED	-726	-725	-655	-444	-381	-364	-298	-199	-162	-172	-166	-242	-129	-248	-81	-79	-98	-117
SNAKE R. NR NATURAL	8517	8043	8109	7986	7870	7661	7186	7069	7275	7656	8079	8018	7700	7379	7084	7191	7055	7027
SHELLEY OBSERVED	8200	8250	8350	8150	7800	7350	7850	8250	8350	8450	8400	8350	8300	8350	8150	8100	8050	8100
REM NAT	5096	4599	4759	5288	5374	5215	4685	4602	4831	5210	5598	5514	5225	4934	4648	4756	4620	4591
STORED	+1604	+2151	+2091	+1363	+926	+635	+1666	+2148	+2019	+1740	+1302	+1336	+1575	+1916	+2002	+1844	+1930	+2009
SNAKE R. AT NATURAL	8342	7856	7922	7786	7682	7511	7061	6907	7088	7406	7804	7755	7425	7091	6796	6929	6818	6827
BLACKFOOT OBSERVED	8000	8050	8150	7950	7650	7300	7750	7900	8100	8150	8200	8050	8000	8050	8000	7950	7850	7900
REM NAT	6421	5912	6072	6588	6687	6565	6060	5940	6143	6460	6823	6751	6450	6146	5860	5993	5882	5891
STORED	+1579	+2138	+2078	+1363	+964	+735	+1691	+1960	+1957	+1690	+1377	+1299	+1550	+1854	+2090	+1907	+1968	+2009
SNAKE R. NR NATURAL	8442	7968	7984	7711	7457	7299	6961	7019	7363	7644	7954	7830	7488	7141	6871	7004	6893	6939
BLACKFOOT OBSERVED	8150	8250	8000	7450	7200	7550	8050	8250	8300	8250	8150	8100	8150	8050	8000	7950	8000	8100
REM NAT	6521	6024	6134	6513	6462	6352	5960	6052	6418	6697	6973	6826	6513	6196	5935	6068	5957	6004
STORED	+1629	+2226	+1866	+938	+739	+1198	+2091	+2198	+1882	+1553	+1177	+1274	+1637	+1854	+2065	+1882	+2043	+2096
SNAKE R. AT NATURAL	10440	10006	10055	9948	9817	9958	9873	10057	10616	11158	11627	11537	11173	10853	10594	10734	10621	10651
NEELEY OBSERVED	10800	11000	11400	11300	11600	12100	12800	12800	12900	12900	12900	12900	12800	12900	12900	12900	12900	12900
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+4800	+5000	+5400	+5300	+5600	+6100	+6800	+6800	+6900	+6900	+6900	+6900	+6800	+6900	+6900	+6900	+6900	+6900
SNAKE R. NR NATURAL	11711	11281	11293	11200	11159	11436	11357	11390	11751	12052	12481	12401	12086	11767	11432	11459	11171	11064
MINIDOKA OBSERVED	12100	12100	12200	12700	13200	13300	13400	13500	13600	13700	13800	13800	13800	13800	13700	13500	13400	13200
REM NAT	4571	4575	4538	4552	4642	4778	4784	4633	4435	4195	4154	4165	4214	4214	4138	4025	3850	3713
STORED	+4829	+4825	+4962	+5448	+5858	+5822	+5916	+6167	+6465	+6806	+6946	+6935	+6887	+6787	+6662	+6675	+6650	+6667
SNAKE R. AT NATURAL	12394	12041	12167	12185	12056	12324	12232	12121	12527	12858	13181	13113	12765	12335	11986	11846	11637	11507
MILNER OBSERVED	12800	12900	13300	14000	14000	14100	14200	14200	14300	14400	14500	14500	14400	14100	14000	13800	13700	13700
REM NAT	7953	8035	8112	8237	8240	8367	8359	8054	7911	7700	7554	7576	7592	7482	7392	7111	7015	6856
STORED	+4847	+4865	+5188	+5763	+5760	+5733	+5841	+6136	+6389	+6700	+6946	+6924	+6808	+6619	+6608	+6689	+6685	+6844

SOME DATA AFFECTED BY ROUNDING

***** JANUARY *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION		DAY (MILNER TIME)											CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL		
		19	20	21	22	23	24	25	26	27	28	29	30	31			
SNAKE R. MORAN	NR NATURAL	623	535	595	568	510	599	492	408	529	561	614	789	874	11256	9709	41584
	OBSERVED	826	826	832	832	832	832	750	614	614	614	614	614	608	12390	11886	48151
	REM NAT	623	535	595	568	510	599	492	408	529	561	614	789	874	8578	9709	36272
	STORED	+203	+291	+237	+264	+323	+233	+258	+207	+85	+53	+0	-175	-266	+3815	+2180	+11891
SNAKE R. IRWIN	NR NATURAL	3396	3180	3260	2847	2434	2405	2278	2495	2801	3150	3369	3704	3933	57435	49944	212986
	OBSERVED	5610	5630	5610	5580	5610	5610	5610	5630	5630	5630	5630	5660	5660	84060	89930	345109
	REM NAT	3396	3180	3260	2847	2434	2405	2278	2495	2801	3150	3369	3704	3933	54758	49944	207676
	STORED	+2215	+2450	+2350	+2733	+3176	+3205	+3332	+3136	+2829	+2480	+2261	+1957	+1727	+29304	+39989	+137442
SNAKE R. HEISE	NR NATURAL	4026	3760	3860	3447	2944	2945	2818	3045	3381	3760	3919	4253	4473	68095	59183	252455
	OBSERVED	6240	6210	6210	6180	6120	6150	6150	6180	6210	6240	6180	6210	6200	94720	99170	384580
	REM NAT	4026	3760	3860	3447	2944	2945	2818	3045	3381	3760	3919	4253	4473	65418	59183	247146
	STORED	+2215	+2450	+2350	+2733	+3176	+3205	+3332	+3136	+2829	+2480	+2261	+1957	+1727	+29304	+39989	+137442
SNAKE R. LORENZO	NR NATURAL	3865	3611	3726	3320	2829	2820	2685	2904	3208	3604	3813	4184	4460	63593	57046	239287
	OBSERVED	5930	5920	5910	5900	5910	5910	5920	5950	5960	6110	6150	6110	6140	89040	95670	366372
	REM NAT	3865	3611	3726	3320	2829	2820	2685	2904	3208	3604	3813	4184	4460	60916	57046	233977
	STORED	+2065	+2309	+2184	+2580	+3081	+3090	+3235	+3046	+2752	+2506	+2337	+1926	+1680	+28126	+38624	+132398
HENRYS FORK NR LAKE	NATURAL	72	71	70	52	68	34	25	58	49	82	82	48	40	990	922	3792
	OBSERVED	86	86	85	84	83	82	82	83	81	81	81	81	79	1454	1342	5545
	REM NAT	72	71	70	52	68	34	25	58	49	82	82	48	40	990	922	3792
	STORED	+14	+15	+15	+32	+15	+48	+57	+25	+32	+0	+0	+33	+40	+464	+423	+1759
HENRYS FORK NR ISLAND PARK	NATURAL	666	666	629	611	617	583	592	607	626	679	680	675	723	10438	10327	41187
	OBSERVED	692	692	692	687	687	687	687	687	687	692	692	687	687	10109	11032	41933
	REM NAT	666	666	629	611	617	583	592	607	626	679	680	675	647	9969	10251	40106
	STORED	+26	+26	+63	+76	+70	+104	+95	+80	+61	+13	+12	+12	+40	+141	+781	+1828
HENRYS FORK NR ASHTON	NATURAL	1294	1324	1237	1174	1190	1176	1205	1270	1359	1327	1308	1498	1576	21799	20875	84643
	OBSERVED	1320	1350	1300	1250	1260	1280	1300	1350	1420	1340	1320	1510	1540	21470	21580	85389
	REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	STORED	+26	+26	+63	+76	+70	+104	+95	+80	+61	+13	+12	+12	+40	+141	+781	+1828
FALLS R. SQUIRREL	NATURAL	553	523	483	423	333	524	558	591	624	618	619	625	604	9327	8821	35996
	OBSERVED	550	520	480	420	330	521	555	591	624	618	617	615	594	9273	8768	35784
	REM NAT	553	523	483	423	333	524	558	591	624	618	619	625	604	9327	8821	35996
	STORED	-3	-3	-3	-3	-3	-3	-3	+0	+0	+0	-2	-10	-10	-54	-53	-212
FALLS R. CHESTER	NR NATURAL	689	659	629	569	474	659	689	726	756	736	748	766	737	11611	10980	44809
	OBSERVED	620	590	560	500	405	590	630	670	700	680	690	700	670	10310	9925	40136
	REM NAT	623	593	563	503	408	593	633	670	700	680	692	710	680	10364	9978	40348
	STORED	-3	-3	-3	-3	-3	-3	-3	+0	+0	+0	-2	-10	-10	-54	-53	-212
HENRYS FORK AT ST ANTHONY	NATURAL	2197	2217	2154	2068	2023	2182	2196	2264	2342	2290	2269	2464	2540	36697	35998	144190
	OBSERVED	1860	1900	1980	1800	1720	1780	1860	1920	2000	1920	1880	2060	2070	30340	30470	120616
	REM NAT	1823	1843	1780	1694	1649	1808	1821	1889	1967	1915	1894	2089	2180	30191	29861	119113
	STORED	+37	+57	+200	+106	+71	-28	+39	+31	+33	+5	-14	-29	+110	+150	+609	+1505

SOME DATA AFFECTED BY ROUNDING

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
DAY (MILNER TIME)																
TETON R. NR NATURAL	519	506	473	460	440	486	550	623	563	533	522	513	514	7815	8285	31934
ST ANTHONY OBSERVED	519	506	473	460	440	486	550	623	563	533	522	513	514	7815	8285	31934
REM NAT	519	506	473	460	440	486	550	623	563	533	522	513	514	7815	8285	31934
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	3134	3152	3070	2975	2326	3125	3184	3291	3286	3192	3211	3447	3558	51562	51162	203753
NR REXBURG OBSERVED	2240	2300	2350	2130	2070	2140	2240	2300	2400	2300	2440	2530	2650	36610	36900	145807
REM NAT	2206	2209	2127	2033	1983	2183	2255	2367	2362	2269	2287	2524	2520	36684	36130	144426
STORED	+34	+91	+223	+97	+87	-43	-15	-67	+38	+31	+153	+7	+130	-74	+772	+1384
SNAKE R. NR NATURAL	7115	6849	6677	5970	5290	5346	5419	5935	6387	6947	7092	7723	8069	114399	106814	438775
IDAHO FALL OBSERVED	8400	8450	7800	7400	7600	7650	8200	8300	8500	8600	8700	8800	8800	126600	132500	514123
REM NAT	6186	5906	5734	5027	4347	4403	4491	5012	5463	5923	6169	6799	7030	96845	91778	374133
STORED	+2214	+2544	+2066	+2373	+3253	+3247	+3710	+3289	+3037	+2677	+2531	+2001	+1770	+29758	+40824	+139999
WILLOW CR NATURAL	117	152	276	529	661	734	739	741	739	737	731	715	710	4992	7875	25521
NR RIXIE OBSERVED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REM NAT	117	152	276	529	661	734	739	741	739	737	731	715	710	4992	7875	25521
STORED	-117	-152	-276	-529	-661	-734	-739	-741	-739	-737	-731	-715	-710	-4992	-7875	-25521
SNAKE R. NR NATURAL	6845	6573	6478	6074	5738	6130	6358	6888	7201	7509	7824	8425	8866	115632	112182	451869
SHELLEY OBSERVED	8000	7850	7150	7350	8050	8100	8150	8300	8400	8450	8950	8750	9100	122550	130850	502618
REM NAT	4416	4131	4035	3631	3295	3687	3929	4465	4777	5086	5400	6002	6328	75578	73150	295001
STORED	+2084	+2220	+1615	+2219	+3255	+2913	+2721	+2435	+2123	+1865	+2050	+1249	+1272	+24474	+33704	+115396
SNAKE R. AT NATURAL	6707	6436	6341	5949	5463	5830	6071	6588	6988	7334	7536	8100	8534	112432	108451	438121
BLACKFOOT OBSERVED	8050	7650	6950	7200	7500	7800	8000	8100	8200	8300	8350	8400	8870	119200	127020	488377
REM NAT	5779	5493	5398	5006	4521	4887	5142	5665	6065	6411	6613	7177	7495	94878	93418	373485
STORED	+2271	+2157	+1552	+2194	+2980	+2913	+2858	+2435	+2135	+1890	+1737	+1224	+1375	+24325	+33605	+114904
SNAKE R. NR NATURAL	6682	6198	6078	5749	5513	6155	6433	6888	7213	7522	7711	8325	8654	113132	109957	442497
BLACKFOOT OBSERVED	7550	6850	7000	7650	8000	8100	8200	8300	8400	8450	8500	8800	8650	119900	128500	492701
REM NAT	5754	5256	5135	4806	4571	5212	5504	5965	6290	6598	6788	7402	7615	95576	94925	377858
STORED	+1796	+1595	+1865	+2844	+3430	+2888	+2696	+2335	+2110	+1852	+1712	+1399	+1035	+24327	+33578	+114854
SNAKE R. AT NATURAL	10048	9269	8964	8364	8035	8590	8812	9254	9641	10002	10166	10747	11029	157712	154917	620099
NEELEY OBSERVED	12800	12800	12800	12800	12800	12900	12900	13000	12900	12900	12900	12900	12800	184000	205900	773366
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+6800	+6800	+6800	+6800	+6800	+6900	+6900	+7000	+6900	+6900	+6900	+6900	+6800	+94000	+109900	+404435
SNAKE R. NR NATURAL	10321	9519	9201	8599	8322	8977	9289	9744	10198	10430	10531	11125	11301	174797	161251	666551
MINIDOKA OBSERVED	13000	13100	13100	13200	13200	13400	13400	13300	13300	13200	13200	13200	13200	198400	211500	813036
REM NAT	3574	3550	3537	3535	3598	3687	3776	3790	3857	3728	3665	3678	3572	66588	59135	249371
STORED	+6726	+6850	+6864	+6965	+6902	+7014	+6924	+6810	+6743	+6772	+6835	+6822	+6928	+91315	+109167	+397656
SNAKE R. AT NATURAL	10879	10293	9955	9482	9119	9654	9892	10347	10935	11154	11371	12021	12217	186285	172209	711072
MILNER OBSERVED	13700	13800	13800	13900	14000	14000	14000	14000	14100	14100	14100	14200	14200	209700	223100	858458
REM NAT	6831	7024	6991	7118	7094	7064	7080	7093	7194	7152	7205	7274	7188	118574	113290	459902
STORED	+6869	+6776	+6809	+6782	+6906	+6936	+6921	+6907	+6906	+6948	+6895	+6926	+7012	+91127	+109811	+398560

SOME DATA AFFECTED BY ROUNDING

***** FEBRUARY *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA
SNAKE R. NR NATURAL	756	813	608	433	580	405	550	512	429	521	382	686	687	688	835	603	545	661
MORAN OBSERVED	608	608	608	608	608	608	608	571	510	510	515	515	515	515	515	515	515	515
REM NAT	756	813	608	433	580	405	550	512	429	521	382	686	687	688	835	603	545	661
STORED	-148	-205	+0	+175	+28	+203	+58	+59	+81	-11	+133	-171	-172	-173	-320	-88	-30	-146
SNAKE R. NR NATURAL	3937	3821	3420	3066	3113	2972	3092	3172	3135	3045	2946	3330	3216	3310	3549	3333	3432	3526
IRWIN OBSERVED	5630	5660	5660	5660	5690	5690	5690	4020	3860	3280	3240	3220	3240	3240	3130	2060	2030	2000
REM NAT	3937	3821	3420	3066	3113	2972	3092	3172	3135	3045	2946	3330	3216	3310	3549	3333	3432	3526
STORED	+1673	+1839	+2240	+2594	+2577	+2718	+2598	+848	+725	+235	+294	-110	+24	-70	-1419	-1273	-1402	-1526
SNAKE R. NR NATURAL	4527	4331	3940	3606	3643	3512	3642	4262	3575	3715	3426	3800	3646	3790	4569	3923	4042	4176
HEISE OBSERVED	6200	6170	6180	6200	6220	6230	6240	5110	4300	3950	3720	3690	3670	3720	3150	2650	2640	2650
REM NAT	4527	4331	3940	3606	3643	3512	3642	4262	3575	3715	3426	3800	3646	3790	4569	3923	4042	4176
STORED	+1673	+1839	+2240	+2594	+2577	+2718	+2598	+848	+725	+235	+294	-110	+24	-70	-1419	-1273	-1402	-1526
SNAKE R. NR NATURAL	4539	4337	3940	3572	3567	3387	3480	3797	3010	3015	2641	3216	3078	3297	4161	3525	3641	3759
LORENZO OBSERVED	6150	6110	6050	6000	6000	5970	5960	3700	3680	3150	3100	3080	3100	3160	2810	2030	2030	2030
REM NAT	4539	4337	3940	3572	3567	3387	3480	3797	3010	3015	2641	3216	3078	3297	4161	3525	3641	3759
STORED	+1611	+1773	+2111	+2428	+2433	+2583	+2480	-97	+670	+135	+459	-136	+22	-137	-1351	-1495	-1631	-1729
HENRYS FORK NATURAL	15	56	89	77	79	49	7	19	36	36	48	53	61	53	54	38	46	71
NR LAKE OBSERVED	81	81	81	80	72	61	61	61	61	61	61	61	62	62	63	62	62	64
REM NAT	15	56	89	77	79	49	7	19	36	36	48	53	61	53	54	38	46	71
STORED	+66	+25	-8	+3	-7	+12	+54	+43	+25	+25	+13	+8	+0	+9	+9	+25	+16	-7
HENRYS FORK NATURAL	614	672	677	618	696	635	591	601	606	618	648	625	632	629	630	675	682	708
NR ISLAND OBSERVED	687	687	687	687	687	687	698	698	698	698	698	698	692	682	665	650	650	650
REM NAT	614	667	617	587	597	635	591	601	606	618	648	625	632	629	630	630	640	640
STORED	+73	+20	+70	+100	+90	+52	+107	+97	+92	+120	+50	+73	+60	+53	+35	+20	+10	+10
HENRYS FORK NATURAL	1407	1505	1560	1531	1599	1488	1443	1433	1448	1540	1460	1437	1440	1417	1455	1545	1542	1568
NR ASHTON OBSERVED	1480	1520	1570	1600	1590	1540	1550	1530	1540	1620	1510	1510	1500	1470	1490	1520	1510	1510
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+73	+20	+70	+100	+90	+52	+107	+97	+92	+120	+50	+73	+60	+53	+35	+20	+10	+10
FALLS R. NR NATURAL	589	552	532	523	519	518	510	556	581	538	510	510	502	496	534	509	510	523
SQUIRREL OBSERVED	579	544	532	523	519	518	510	556	581	536	508	506	498	495	529	505	506	517
REM NAT	589	552	532	523	519	518	510	556	581	536	508	506	498	495	529	505	506	517
STORED	-10	-8	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
FALLS R. NR NATURAL	717	695	667	647	647	646	646	696	726	698	659	659	654	631	660	634	641	658
CHESTER OBSERVED	650	630	610	590	590	580	580	630	660	630	600	605	600	580	605	580	580	595
REM NAT	660	638	610	590	590	580	580	630	660	630	600	605	600	580	605	580	580	595
STORED	-10	-8	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	2367	2472	2546	2523	2608	2519	2490	2516	2556	2616	2505	2495	2516	2495	2549	2616	2621	2648
AT ST OBSERVED	2080	2120	2200	2260	2200	2180	2210	2170	2200	2230	2230	2200	2210	2210	2170	2200	2180	2170
REM NAT	1973	2074	2093	2098	2115	2114	2085	2111	2151	2169	2116	2121	2142	2124	2174	2197	2173	2171
STORED	+107	+46	+108	+163	+85	+66	+125	+60	+49	+122	+114	+79	+68	+86	-4	+3	+7	+0

SOME DATA AFFECTED BY ROUNDING

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
TEITON R. NR NATURAL	502	492	494	579	500	475	490	460	480	460	440	465	480	455	440	470	440	460
ST ANTHONY OBSERVED	502	492	494	579	500	475	490	460	480	460	440	465	480	455	440	470	440	460
REM NAT	502	492	494	579	500	475	490	460	480	460	440	465	480	455	440	470	440	460
STORED	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
HENRY'S FORK NATURAL	3399	3486	3573	3620	3636	3504	3486	3499	3580	3663	3567	3616	3654	3583	3594	3680	3660	3723
NR REXBURG OBSERVED	2500	2580	2660	2720	2650	2580	2680	2610	2740	2850	2780	2760	2740	2640	2600	2720	2700	2670
REM NAT	2426	2502	2534	2609	2558	2544	2526	2538	2619	2660	2613	2666	2704	2635	2643	2685	2646	2670
STORED	+74	+79	+126	+111	+92	+37	+154	+72	+121	+190	+167	+94	+36	+5	-43	+35	+54	+
SNAKE R. NR NATURAL	7998	7907	7603	7312	7309	7006	6999	7518	6782	6882	6502	6943	6835	6893	7784	7368	7572	7779
IDAHO FALL OBSERVED	8900	8900	8900	8850	8850	8800	8500	7200	6500	6300	6100	6000	5900	5800	5750	5500	5250	4800
REM NAT	7026	6923	6564	6301	6230	6046	6038	6558	5822	5880	5548	5993	5885	5945	6832	6373	6558	6726
STORED	+1874	+1978	+2336	+2549	+2620	+2754	+2462	+642	+679	+420	+552	+7	+15	-145	-1082	-873	-1308	-1926
WILLOW CR NATURAL	659	603	603	603	603	603	603	603	603	603	603	603	603	603	603	603	556	301
NR RIRIE OBSERVED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REM NAT	659	603	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	-659	-603	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
SNAKE R. NR NATURAL	8757	8472	8081	7690	7650	7297	6965	7284	6510	6635	6605	7221	7176	7309	8199	7709	7780	7729
BLACKFOOT OBSERVED	8800	8600	8500	8750	8600	8300	6800	6300	6100	5900	5800	5800	5750	5700	5450	5000	4750	4700
REM NAT	6284	5988	4939	4576	4468	4233	3901	4220	3447	3530	3548	4168	4123	4258	5144	4610	4708	4876
STORED	+1016	+1112	+2061	+2674	+2632	+2567	+1399	+580	+1154	+870	+752	+132	+127	-58	-1194	-1110	-1458	-1676
SNAKE R. AT NATURAL	8437	8290	8001	7625	7575	7110	6712	7049	6285	6485	6455	7071	7046	7216	8062	7441	7405	7234
BLACKFOOT OBSERVED	8700	8550	8560	8580	8460	7800	6600	6200	6000	5700	5600	5700	5730	5650	5070	4380	4300	4170
REM NAT	7464	7306	6359	6011	5993	5346	5148	5485	4722	4880	4898	5518	5493	5665	6507	5843	5833	5881
STORED	+1236	+1244	+2201	+2569	+2567	+2254	+1452	+715	+1279	+820	+702	+182	+237	-15	-1437	-1463	-1533	-1711
SNAKE R. NR NATURAL	8457	8222	7831	7465	7362	6622	6127	6472	5773	6298	6393	7044	7031	7126	7857	7311	7390	7404
BLACKFOOT OBSERVED	8450	8350	8550	8400	8000	6500	6200	6050	5800	5700	5700	5690	5580	5350	4710	4670	4610	4610
REM NAT	7484	7238	6189	5851	5680	5058	4563	4908	4209	4692	4836	5490	5478	5575	6302	5713	5818	6051
STORED	+966	+1112	+2361	+2549	+2320	+1442	+1637	+1142	+1591	+1008	+864	+200	+102	-225	-1592	-1043	-1208	-1441
SNAKE R. AT NATURAL	10772	10364	10093	9859	9811	9332	8890	9180	8468	9022	9041	9682	9648	9678	10444	10111	10343	10453
NEELEY OBSERVED	12800	12800	11400	10600	10600	10600	9220	6110	4570	4860	4930	4920	4990	4960	4950	4480	3450	3480
REM NAT	0	0	763	2245	2129	1769	1326	1616	2335	2556	2554	3208	3105	3167	3939	4032	5321	5620
STORED	+6800	+6800	+4637	+2355	+2471	+2831	+1894	-1506	-2335	-2556	-2554	-3208	-3105	-3167	-3939	-4032	-5321	-5620
SNAKE R. NR NATURAL	11058	10673	10607	10529	10410	10231	9737	10111	9327	9710	9600	10160	10112	10243	11197	10905	11072	11111
MINIDOKA OBSERVED	13100	13300	13300	12200	11600	11500	11100	9640	7120	6040	5820	5640	5520	5520	5990	5690	4410	3810
REM NAT	3586	3609	4577	6215	6229	5967	5473	5847	5064	5405	5343	5906	5859	5992	6943	6607	6800	7058
STORED	+6814	+6991	+6023	+3285	+2672	+2833	+2927	+1093	-644	-2065	-2223	-2966	-3039	-3172	-3653	-3617	-5090	-5948
SNAKE R. AT NATURAL	12015	11570	11171	11063	11034	10492	9823	9015	7887	8408	8723	10362	10667	10950	11826	11171	11058	10841
MILNER OBSERVED	14200	14000	13000	12200	12000	11600	10300	7850	6850	6400	6200	6100	6100	6500	6400	5000	4200	4000
REM NAT	7243	7206	7841	9449	9352	8929	8259	7451	6324	6802	7166	8808	9113	9399	10272	9572	9486	9488
STORED	+6957	+6795	+5159	+2751	+2648	+2672	+2041	+399	+526	-402	-966	-2708	-3013	-2899	-3872	-4572	-5286	-5488

SOME DATA AFFECTED BY ROUNDING

***** FEBRUARY *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
Snake R. NR MORAN	632	690	776	3344	3146	2911	2855	3005	3110	3049	3181	0	0	8885	8110	33709
OBSERVED	515	515	515	515	515	515	516	517	510	511	512	0	0	8422	7201	30988
REM NAT	632	690	776	3344	3146	2911	2855	3005	3110	3049	3181	0	0	8885	8110	33709
STORED	-117	-175	-261	-145	+0	+30	+59	+60	-33	-3	-59	+0	+0	-463	-908	-2719
Snake R. NR IRWIN	3476	3464	3522	3344	3146	2911	2855	3005	3110	3049	3181	0	0	49144	45354	187436
OBSERVED	2030	2010	2000	2010	2000	2000	2000	2010	2010	2000	2000	0	0	65910	28160	186587
REM NAT	3476	3464	3522	3344	3146	2911	2855	3005	3110	3049	3181	0	0	49144	45354	187436
STORED	-1446	-1454	-1522	-1334	-1146	-911	-855	-995	-1100	-1049	-1181	+0	+0	+16766	-17194	-848
Snake R. NR HEISE	4046	4064	4112	3914	3716	3471	3415	3575	3680	3619	3751	0	0	57984	53504	221136
OBSERVED	2600	2610	2590	2580	2570	2560	2560	2580	2580	2570	2570	0	0	74750	36310	220287
REM NAT	4046	4064	4112	3914	3716	3471	3415	3575	3680	3619	3751	0	0	57984	53504	221136
STORED	-1446	-1454	-1522	-1334	-1146	-911	-855	-995	-1100	-1049	-1181	+0	+0	+16766	-17194	-848
Snake R. NR LORENZO	3549	3562	3607	3404	3206	2956	2890	3035	3122	3057	3183	0	0	53037	46496	197423
OBSERVED	1950	1970	1960	1940	1920	1900	1890	1880	1860	1890	1880	0	0	68020	27120	188710
REM NAT	3549	3562	3607	3404	3206	2956	2890	3035	3122	3057	3183	0	0	53037	46496	197423
STORED	-1599	-1592	-1647	-1464	-1286	-1056	-1000	-1155	-1262	-1167	-1303	+0	+0	+14984	-19376	-8711
HENRYS FORK NR LAKE	71	88	39	56	55	63	88	46	79	54	62	0	0	732	856	3149
OBSERVED	64	64	64	63	63	63	63	62	62	62	62	0	0	1009	880	3746
REM NAT	71	88	39	56	55	63	88	46	79	54	62	0	0	732	856	3149
STORED	-7	-24	+25	+7	+8	+0	-25	+16	-17	+8	+0	+0	+0	+277	+25	+599
HENRYS FORK NR ISLAND	760	758	699	753	669	641	674	594	644	637	645	0	0	9492	9539	37747
OBSERVED	650	650	650	650	650	650	645	645	645	645	645	0	0	10349	9075	38527
REM NAT	640	650	650	650	650	641	645	594	555	625	635	0	0	9257	8845	35905
STORED	+10	+0	+0	+0	+0	+10	+0	+51	+90	+20	+10	+0	+0	+1092	+231	+2624
HENRYS FORK NR ASHTON	1620	1598	1529	1593	1499	1461	1479	1469	1589	1512	1510	0	0	22163	21514	86633
OBSERVED	1510	1490	1480	1490	1480	1470	1450	1520	1590	1520	1510	0	0	23020	21050	87412
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+10	+0	+0	+0	+0	+10	+0	+51	+90	+20	+10	+0	+0	+1092	+231	+2624
FALLS R. NR SQUIRREL	543	503	507	507	494	483	477	484	499	486	491	0	0	7970	7016	29724
OBSERVED	540	500	504	504	492	481	475	484	499	486	488	0	0	7934	6981	29583
REM NAT	540	500	504	504	492	481	475	484	499	486	488	0	0	7952	6981	29619
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	-18	+0	-35
FALLS R. NR CHESTER	680	645	640	649	636	626	611	614	629	614	611	0	0	10048	8888	37559
OBSERVED	620	585	580	585	570	560	545	550	565	550	550	0	0	9140	8015	34026
REM NAT	620	585	580	585	570	560	545	550	565	550	550	0	0	9158	8015	34062
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	-18	+0	-35
HENRYS FORK AT ST ANTHONY	2714	2653	2586	2659	2560	2507	2508	2539	2713	2671	2688	0	0	37773	36683	147683
OBSERVED	2150	2130	2180	2150	2110	2080	2120	2300	2370	2320	2280	0	0	32930	30740	126289
REM NAT	2188	2139	2131	2155	2142	2108	2081	2142	2227	2262	2291	0	0	31660	30407	123109
STORED	-38	-9	+49	-5	-32	-28	+39	+158	+143	+58	-11	+0	+0	+1274	+334	+3189

SOME DATA AFFECTED BY ROUNDING

***** FEBRUARY *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** FEBRUARY *****

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FY TOTAL
DAY (MILNER TIME)																
TEYON R. NR NATURAL	435	415	400	435	460	435	415	405	430	420	450	0	0	7212	6070	26344
ST ANTHONY OBSERVED	435	415	400	435	460	435	415	405	430	420	450	0	0	7212	6070	26344
REM NAT	435	415	400	435	460	435	415	405	430	420	450	0	0	7212	6070	26344
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	3772	3632	3631	3778	3724	3662	3665	3676	3848	3767	3739	0	0	53460	52017	209213
NR REXBURG OBSERVED	2610	2600	2730	2780	2680	2640	2780	2870	2800	2750	2700	0	0	40090	38030	154951
REM NAT	2671	2602	2600	2695	2735	2692	2667	2709	2791	2787	2796	0	0	38777	37746	151783
STORED	-61	-2	+130	+85	-55	-52	+113	+161	+9	-37	-96	+0	+0	+1315	+284	+3171
SNAKE R. NR NATURAL	7583	7361	7228	7142	6855	6526	6456	6604	6823	6651	6722	0	0	108273	98670	410471
IDAH0 FALL OBSERVED	4750	4700	4750	4700	4650	4600	4700	4700	4550	4600	4500	0	0	111250	66750	353063
REM NAT	6482	6271	6197	6059	5866	5556	5458	5637	5766	5672	5780	0	0	93591	84401	353047
STORED	-1732	-1571	-1447	-1359	-1216	-956	-758	-937	-1216	-1072	-1280	+0	+0	+17661	-17651	+19
WILLOW CR NATURAL	112	65	67	77	82	132	110	89	102	80	68	0	0	9101	2446	22903
NR RIRIE OBSERVED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	1262	0	2503
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	-1262	+0	-2503
SNAKE R. NR NATURAL	7408	7276	7232	7181	6887	6545	6428	6468	6712	6506	6602	0	0	111851	98463	417157
SHELLEY OBSERVED	4700	4750	4600	4700	4550	4400	4450	4350	4500	4350	4400	0	0	105150	64200	335905
REM NAT	4694	4621	4635	4521	4316	3943	3820	3912	4053	3947	4092	0	0	66827	60748	253045
STORED	-1494	-1371	-1535	-1321	-1266	-1043	-870	-1062	-1053	-1097	-1192	+0	+0	+15824	-17548	-3419
SNAKE R. AT NATURAL	6898	6796	6725	6669	6360	5995	5868	5908	6165	6003	6144	0	0	109419	91611	398743
BLACKFOOT OBSERVED	4260	4250	4040	4150	4050	3810	3850	3800	4050	3940	3980	0	0	102900	57030	317221
REM NAT	5684	5641	5627	5509	5288	4893	4760	4852	5006	4944	5135	0	0	86895	74896	320912
STORED	-1424	-1391	-1587	-1359	-1238	-1083	-910	-1052	-956	-1004	-1155	+0	+0	+16006	-17866	-3689
SNAKE R. NR NATURAL	7253	7134	7110	7021	6662	6355	6203	6305	6562	6378	6492	0	0	106080	95580	399992
BLACKFOOT OBSERVED	4640	4470	4540	4460	4230	4260	4250	4360	4230	4300	4270	0	0	99030	61900	319204
REM NAT	6039	5979	6012	5861	5591	5253	5095	5249	5403	5319	5482	0	0	83553	78865	322156
STORED	-1399	-1509	-1472	-1401	-1361	-993	-845	-889	-1173	-1019	-1212	+0	+0	+15477	-16965	-2951
SNAKE R. AT NATURAL	10358	10089	10035	9981	9720	9606	9464	9512	9776	9603	9810	0	0	144284	138861	561618
NEELEY OBSERVED	3590	3610	3600	3410	3260	3240	3200	3190	3210	3180	3160	0	0	118310	48060	329994
REM NAT	5554	5324	5338	5411	5389	5264	5156	5266	5407	5363	5540	0	0	30712	74085	207864
STORED	-5554	-5324	-5338	-5411	-5389	-5264	-5156	-5266	-5407	-5363	-5640	+0	+0	+5418	-74085	-136200
SNAKE R. NR NATURAL	10793	10319	10265	10158	9920	9831	9686	9789	10021	9852	10021	0	0	153805	143753	590404
MINIDOKA OBSERVED	3800	3780	3810	3790	3820	3560	3490	3840	3690	3610	3540	0	0	137390	54640	380891
REM NAT	6880	6464	6468	6298	6149	6029	5888	6032	6162	6092	6312	0	0	82015	89239	339682
STORED	-5780	-5384	-5358	-5208	-5029	-5169	-5098	-4892	-5172	-5182	-5472	+0	+0	+14876	-72399	-114096
SNAKE R. AT NATURAL	10471	10357	10442	10343	10138	9999	9970	10090	10364	10222	10389	0	0	155006	145855	596757
MILNER OBSERVED	3900	3850	3600	4000	4100	4000	3900	4050	4100	4050	4000	0	0	139700	56750	389658
REM NAT	9257	9202	9345	9183	9067	8897	8862	9034	9205	9163	9379	0	0	123614	129140	501337
STORED	-5357	-5352	-5745	-5183	-4967	-4897	-4962	-4984	-5105	-5113	-5379	+0	+0	+16088	-72390	-111675

SOME DATA AFFECTED BY ROUNDING

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
TETON R. NR NATURAL	470	490	468	459	462	471	481	488	488	464	461	483	483	488	489	497	506	497
ST ANTHONY OBSERVED	470	490	468	459	462	471	481	488	488	464	461	483	483	488	489	497	506	497
REM NAT	470	490	468	459	462	471	481	488	488	464	461	483	483	488	489	497	506	497
STORED	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
HENRYS FORK NATURAL	3723	3694	3664	3614	3594	3500	3440	3472	3321	3205	3141	2991	3137	3192	3173	3306	3282	3498
NR REXBURG OBSERVED	2680	2680	2660	2640	2600	2500	2470	2370	2300	2260	2250	1990	1930	1940	1970	2020	2030	2360
REM NAT	2759	2734	2672	2647	2644	2601	2539	2527	2413	2305	2253	2046	1892	1946	1913	2025	2025	2330
STORED	-79	-54	-12	-7	-44	-101	-69	-157	-113	-45	-3	-56	+38	-6	+57	-5	+5	+30
SNAKE R. NR NATURAL	6588	6515	6287	6242	6356	6371	6557	6604	6288	6122	5974	5940	6193	6305	6414	6690	6837	7075
IDAHO FALL OBSERVED	4450	4450	4400	4360	4590	4500	4450	4400	4360	4340	4300	4280	4220	4240	4260	4280	4440	4800
REM NAT	5624	5555	5295	5276	5416	5472	5655	5660	5380	5223	5087	4995	4948	5060	5154	5409	5580	5906
STORED	-1174	-1105	-895	-916	-826	-972	-1205	-1260	-1020	-883	-787	-715	-728	-820	-894	-1129	-1140	-1106
WILLOW CR NATURAL	71	100	118	100	69	67	71	121	137	81	76	69	71	74	77	78	78	94
NR RIRIE OBSERVED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122	152	207
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	78	0	26
STORED	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+152	+180
SNAKE R. NR NATURAL	6537	6467	6295	6255	6338	6375	6578	6665	6373	6141	5938	5924	6179	6302	6411	6655	6940	7268
SHELLEY OBSERVED	4360	4300	4300	4350	4500	4450	4400	4350	4300	4250	4250	4140	4160	4180	4200	4300	4750	5320
REM NAT	4001	3907	3685	3688	3828	3909	4105	4100	3928	3660	3524	3410	3363	3482	3574	3869	4037	4525
STORED	-1141	-1107	-885	-838	-828	-959	-1205	-1250	-1028	-910	-774	-770	-703	-802	-874	-1069	-847	-705
SNAKE R. AT NATURAL	6117	6070	5910	5887	5943	5985	6183	6255	5980	5733	5581	5527	5781	5897	5996	6210	6415	6666
BLACKFOOT OBSERVED	3960	3940	3940	4000	3990	4110	4020	3940	3860	3850	3870	3720	3720	3750	3780	3810	3990	4580
REM NAT	5081	5010	4800	4821	4933	5019	5210	5190	4935	4753	4617	4512	4465	4577	4659	4924	5012	5423
STORED	-1121	-1070	-860	-821	-943	-909	-1190	-1250	-1075	-903	-747	-742	-745	-827	-879	-1114	-1082	-843
SNAKE R. NR NATURAL	6389	6360	6187	6192	6296	6348	6545	6583	6278	6041	5851	5799	6066	6199	6361	6685	7080	7416
BLACKFOOT OBSERVED	4220	4190	4250	4400	4440	4400	4330	4200	4190	4180	4030	4040	4100	4150	4190	4520	5130	5320
REM NAT	5354	5300	5077	5126	5286	5382	5573	5518	5233	5060	4887	4785	4750	4880	5024	5399	5737	6173
STORED	-1134	-1110	-827	-726	-846	-982	-1243	-1318	-1043	-880	-857	-745	-650	-730	-834	-879	-607	-853
SNAKE R. AT NATURAL	9715	9538	9353	9424	9474	9705	9881	9889	9532	9204	8953	8943	9193	9403	9563	10081	10536	10972
NEELEY OBSERVED	3170	3150	3110	3130	3130	3130	3170	3160	3190	3150	3130	1280	1280	1290	3290	3250	2970	2770
REM NAT	5510	5329	5133	5227	5334	5608	5738	5664	5296	5073	4859	6648	6597	6794	4936	5545	6224	6959
STORED	-5510	-5329	-5133	-5227	-5334	-5608	-5738	-5664	-5296	-5073	-4859	-6648	-6597	-6794	-4936	-5545	-6224	-6959
SNAKE R. NR NATURAL	9909	9735	9544	9683	9776	10010	10202	10220	9831	9520	9311	9480	9859	10236	10424	10842	11305	11575
MINIDOKA OBSERVED	3490	3490	3510	3490	3480	3480	3490	3510	3510	3520	3520	3560	1380	1230	2940	4020	3940	3890
REM NAT	6174	5975	5734	5916	6066	6344	6530	6455	6086	5839	5647	5765	7163	7687	6387	6856	7262	7632
STORED	-5384	-5185	-4924	-5126	-5286	-5564	-5740	-5645	-5276	-5019	-4827	-4905	-7163	-7687	-6147	-5536	-6022	-6442
SNAKE R. AT NATURAL	10288	10130	10030	10182	10269	10500	10640	10633	10238	9922	9759	10161	10469	10559	11002	11221	11530	12198
HILNER OBSERVED	3950	4000	4050	4000	3950	3930	3910	3920	3930	3940	3750	2300	1420	1430	1930	3290	3840	4020
REM NAT	9252	9070	8920	9115	9259	9533	9668	9568	9193	8942	8786	9146	9153	9240	9665	9935	10188	10955
STORED	-5302	-5070	-4870	-5115	-5309	-5603	-5758	-5648	-5263	-5002	-5046	-6846	-7733	-7810	-7735	-6645	-6348	-6935

SOME DATA AFFECTED BY ROUNDING

***** MARCH *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** MARCH *****

***** MARCH *****

STATION		DAY (MILNER TIME)											CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
		19	20	21	22	23	24	25	26	27	28	29	30	31	
TETON R. NR NATURAL	521	558	558	581	564	543	523	518	538	554	536	540	545	537	8558
ST ANTHONY OBSERVED	521	558	558	581	564	543	523	518	538	554	536	540	545	537	8558
REM NAT	521	558	558	581	564	543	523	518	538	554	536	540	545	537	8558
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	3290	3555	3460	3526	3335	3335	3197	3188	3210	3225	3227	3255	3412	3391	50851
NR REXBURG OBSERVED	2430	2620	2480	2540	2400	2400	2370	2430	2450	2430	2420	2460	2520	2420	35240
REM NAT	2424	2649	2563	2608	2504	2504	2380	2383	2405	2420	2377	2351	2504	2446	35891
STORED	+6	-29	-83	-68	-104	-104	-10	+47	+45	+10	+43	+109	+16	-26	-651
SNAKE R. NR NATURAL	7099	7454	7259	7258	6873	6873	6608	6047	5544	6120	6135	5178	6461	6769	94756
IDAH0 FALL OBSERVED	5050	5000	4950	4900	4900	4900	4800	4700	5000	7300	7820	8010	10700	10600	65600
REM NAT	6233	6548	6362	6339	6042	5791	5242	4739	5315	5285	4274	5553	5825	5825	79800
STORED	-1183	-1548	-1412	-1439	-1142	-1142	-991	-542	+1261	+1985	+2535	+3736	+5147	+4776	-14200
WILLOW CR NATURAL	94	100	88	86	76	76	89	90	85	83	91	87	87	81	1302
NR RIRIE OBSERVED	408	258	170	170	169	169	169	169	169	168	168	168	168	168	0
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	3	7	0
STORED	+408	+258	+170	+170	+169	+169	+169	+169	+169	+168	+168	+168	+165	+161	+0
SNAKE R. NR NATURAL	7295	7690	7336	7193	6768	6509	6142	5936	6632	6662	5976	6876	7032	7032	94828
SHELLEY OBSERVED	5300	5150	5000	4900	4810	4750	4500	4200	4700	7700	7790	9880	10400	10400	64490
REM NAT	4829	5178	4844	4682	4354	4096	3739	3537	4236	4236	4214	3470	4369	4493	56064
STORED	-1029	-1528	-1344	-1282	-1044	-846	-846	+261	+2183	+1964	+2076	+4910	+4531	+4407	-14074
SNAKE R. AT NATURAL	6668	7093	6833	6806	6431	6161	6161	5709	5271	5829	5762	4866	5791	5904	88845
BLACKFOOT OBSERVED	4780	4780	4620	4620	4490	4490	4340	4780	6010	6830	6990	8320	9290	9360	58500
REM NAT	5701	6080	5842	5794	5517	5248	4806	4806	4372	4933	4814	3860	4784	4865	72582
STORED	-921	-1300	-1222	-1174	-1027	-908	-26	+1638	+1897	+2176	+4460	+4506	+4495	+4495	-14082
SNAKE R. NR NATURAL	7440	7755	7308	7171	6768	6609	6609	6399	6208	6819	6935	6076	6826	6944	93495
BLACKFOOT OBSERVED	5280	5050	5010	4920	4880	4880	5050	6140	7300	7430	8430	9830	9880	9980	63310
REM NAT	6474	6743	6317	6159	5854	5696	5696	5496	5310	5923	5986	5070	5819	5905	77235
STORED	-1194	-1693	-1307	-1239	-974	-974	-646	+644	+1990	+1507	+2444	+4760	+4061	+4075	-13925
SNAKE R. AT NATURAL	10933	11376	10985	10895	10554	10554	10564	10354	10246	10903	11052	10073	10831	10726	141770
NEELEY OBSERVED	2720	2790	3520	4110	4090	4090	4760	5300	5260	6920	10700	12300	12200	12200	41760
REM NAT	7246	7574	6474	5774	5550	5550	4891	4151	4088	4008	4103	3067	3825	3688	83746
STORED	-7246	-7574	-6474	-5774	-5550	-5550	-4891	-4151	-4088	-3088	+597	+3233	+2375	+2513	-83746
SNAKE R. NR NATURAL	11571	11978	11442	11306	10955	10955	10935	10780	10787	11300	11328	10476	11243	11216	147740
MINIDOKA OBSERVED	3650	3550	3800	4430	4380	4380	4380	4480	4450	5430	8570	10300	10700	11200	47600
REM NAT	7905	8266	7750	7595	7341	7322	7322	7177	7189	7704	7679	6770	7537	7477	93768
STORED	-6955	-7416	-6650	-5865	-5661	-5661	-5642	-5397	-5439	-4974	-1809	+830	+464	+1023	-83878
SNAKE R. AT NATURAL	11867	12227	11883	11726	11425	11425	11318	11255	11212	12231	12633	11726	12490	11945	154782
MILNER OBSERVED	4310	4650	4620	4760	4850	4850	4710	4810	4830	6570	10000	11400	11700	11800	50410
REM NAT	10900	11215	10891	10714	10511	10511	10405	10352	10313	11336	11684	10720	11483	10906	138520
STORED	-6590	-6565	-6271	-5954	-5661	-5661	-5695	-5542	-5483	-4766	-1684	+680	+217	+894	-88110

SOME DATA AFFECTED BY ROUNDING

***** APRIL *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** APRIL *****

RUN DATE 11/06/85

STATION	DAY (MILNER TIME)																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
SNAKE R. MORAN	NR NATURAL	553	553	495	408	410	380	436	433	431	429	460	403	432	490	489	605	662	633
	OBSERVED	495	495	496	498	496	496	486	486	488	490	490	489	490	490	488	487	485	486
	REM NAT	553	553	495	408	410	380	436	433	431	429	460	403	432	490	489	605	662	633
	STORED	-58	-58	+0	+90	+86	+116	+50	+53	+57	+61	+30	+86	+59	+0	-1	-118	-177	-147
SNAKE R. IRWIN	NR NATURAL	3255	3230	3247	3101	3262	3322	3378	3315	3439	3625	3949	4194	4282	4297	4224	4250	4168	4093
	OBSERVED	7910	7940	7940	8000	4830	6800	8030	8060	8060	9290	10200	10200	10200	10200	10200	11400	12200	12200
	REM NAT	3255	3230	3247	3101	3262	3322	3378	3315	3439	3625	3949	4194	4282	4297	4224	4250	4168	4093
	STORED	+4645	+4710	+4693	+4899	+1568	+3478	+4652	+4745	+4621	+5665	+6251	+6006	+5918	+5903	+5976	+7150	+8032	+8107
SNAKE R. HEISE	NR NATURAL	3645	3580	3637	3471	4702	2562	3838	3775	3969	3605	4649	4894	4982	4997	4924	4350	4868	4793
	OBSERVED	8290	8290	8330	6370	6270	6040	8490	8520	8590	9270	10900	10900	10900	10900	10900	11500	12900	12900
	REM NAT	3645	3580	3637	3471	4702	2562	3838	3775	3969	3605	4649	4894	4982	4997	4924	4350	4868	4793
	STORED	+4645	+4710	+4693	+4899	+1568	+3478	+4652	+4745	+4621	+5665	+6251	+6006	+5918	+5903	+5976	+7150	+8032	+8107
SNAKE R. LORENZO	NR NATURAL	3561	3716	3820	3675	5015	2580	3792	3724	3809	3621	4684	4906	4977	5055	4932	4209	4629	4507
	OBSERVED	8120	8200	8450	8370	6670	4880	8310	8510	8550	8810	10800	10800	10800	10700	10600	10800	12400	12500
	REM NAT	3561	3716	3820	3675	5015	2580	3792	3724	3809	3621	4684	4906	4977	5055	4932	4209	4629	4507
	STORED	+4560	+4484	+4630	+4695	+1655	+2300	+4518	+4786	+4741	+5189	+6116	+5894	+5823	+5646	+5668	+6591	+7771	+7993
HENRYS FORK NR LAKE	NATURAL	64	81	76	64	57	49	37	24	32	32	40	40	49	33	50	51	67	51
	OBSERVED	56	56	57	56	57	57	57	56	56	57	57	57	58	59	59	59	59	59
	REM NAT	64	81	76	64	57	49	37	24	32	32	40	40	49	33	50	51	67	51
	STORED	-8	-25	-19	-8	+0	+8	+20	+32	+24	+25	+17	+17	+9	+26	+9	+8	-8	+8
HENRYS FORK NR ISLAND PARK	NATURAL	676	683	651	611	594	595	565	561	560	579	624	587	614	606	605	668	676	641
	OBSERVED	640	640	640	640	640	640	640	640	640	640	640	640	640	640	640	640	640	640
	REM NAT	640	640	640	611	594	595	565	561	560	579	624	587	614	606	605	640	640	640
	STORED	+0	+0	+0	+29	+46	+45	+75	+79	+80	+62	+16	+53	+26	+34	+36	+0	+0	+0
HENRYS FORK NR ASHTON	NATURAL	1506	1513	1481	1441	1424	1525	1385	1511	1390	1599	1644	1587	1584	1606	1565	1638	1626	1561
	OBSERVED	1470	1470	1470	1470	1470	1570	1460	1590	1470	1660	1660	1640	1610	1640	1600	1610	1590	1560
	REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	STORED	+0	+0	+0	+29	+46	+45	+75	+79	+80	+62	+16	+53	+26	+34	+36	+0	+0	+0
FALLS R. SQUIRREL	NR NATURAL	458	444	464	459	458	459	466	460	471	475	501	514	491	505	488	490	479	477
	OBSERVED	454	441	461	455	455	454	460	455	467	474	499	512	489	503	485	487	474	472
	REM NAT	454	441	461	455	455	454	460	455	467	474	499	512	489	503	485	487	474	472
	STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
FALLS R. CHESTER	NR NATURAL	636	610	635	636	635	618	629	610	618	634	634	649	624	644	625	625	617	625
	OBSERVED	580	555	580	580	580	570	580	562	571	590	600	615	590	610	590	590	580	585
	REM NAT	580	555	580	580	580	570	580	562	571	590	600	615	590	610	590	590	580	585
	STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK AT ST ANTHONY	NATURAL	2555	2528	2514	2462	2433	2522	2394	2496	2408	2618	2692	2680	2661	2731	2670	2733	2700	2691
	OBSERVED	2080	2060	2080	2060	2040	2120	2000	2070	2060	2170	2220	2250	2180	2200	2150	2150	2100	2070
	REM NAT	2110	2077	2096	2054	2026	2048	1919	2022	1935	2148	2145	2142	2124	2193	2132	2166	2124	1933
	STORED	-30	-17	-16	+7	+14	+72	+81	+48	+125	+22	+75	+108	+56	+7	+18	-16	-24	+138

SOME DATA AFFECTED BY ROUNDING

***** APRIL *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** APRIL *****

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
YETON R. NR NATURAL	525	509	512	512	513	518	529	536	545	567	640	771	795	807	839	846	801	729
ST ANTHONY OBSERVED	525	509	512	512	513	518	529	536	545	567	640	771	795	807	839	846	801	729
REM NAT	525	509	512	512	513	518	529	536	545	567	640	771	795	807	839	846	801	729
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	3351	3292	3269	3221	3199	3304	3206	3333	3275	3517	3690	3812	3803	3864	3778	3806	3692	3594
NR REXBURG OBSERVED	2370	2350	2350	2360	2340	2440	2340	2440	2450	2580	2660	2610	2550	2550	2500	2420	2330	2230
REM NAT	2433	2368	2379	2340	2319	2333	2234	2362	2305	2549	2500	2562	2553	2614	2527	2527	2403	2078
STORED	-63	-18	-29	+20	+21	+107	+106	+79	+145	+31	+160	+49	-3	-64	-27	-107	-73	+152
SNAIL R. NR NATURAL	6536	6832	6892	6714	8461	6361	7327	7283	6811	6452	7537	7866	7893	8018	7949	7151	7310	7142
IDAHO FALL OBSERVED	10600	10700	10700	10800	10700	10800	10600	10600	10700	10700	12200	13000	12900	12500	12400	12400	13700	14200
REM NAT	5618	5908	6001	5833	7581	5390	6354	6312	5841	5484	6347	6616	6642	6768	6698	5872	6021	5626
STORED	+4982	+4792	+4699	+4967	+3119	+2891	+3646	+4288	+4859	+5216	+5854	+6385	+6258	+5732	+5702	+6528	+7679	+8574
WILLOW CR NATURAL	83	91	93	88	92	93	92	100	110	132	140	137	142	135	130	127	125	128
NR RIRIE OBSERVED	168	168	167	167	167	167	167	167	167	168	168	168	169	126	43	57	99	173
REM NAT	9	14	24	32	29	30	29	29	29	18	14	14	25	0	39	57	95	45
STORED	+159	+154	+143	+135	+138	+137	+138	+138	+138	+150	+154	+154	+144	+126	+4	+0	+4	+128
SNAIL R. NR NATURAL	6789	6575	6659	6456	7640	5836	7006	7094	7282	6835	7853	8054	7973	8055	7942	7334	7512	7201
SHELLEY OBSERVED	10500	10500	10500	10500	8300	9250	10600	10800	10900	11200	12500	12700	12700	12700	12600	12800	13600	13600
REM NAT	4271	4048	4172	3985	5163	3269	4435	4516	4636	4218	5002	5142	5067	5131	5063	4451	4660	4068
STORED	+4729	+4952	+4828	+5015	+1637	+4481	+4665	+4784	+4704	+5482	+5999	+6059	+6133	+6069	+6037	+6849	+7440	+8032
SNAIL R. AT NATURAL	5597	5538	5691	5569	7032	5144	6314	6407	6380	6128	7228	7479	7448	7755	7567	7234	7562	7451
BLACKFOOT OBSERVED	9440	9560	9670	9780	8360	9770	10100	10100	10100	10700	12000	12200	12100	12100	12000	12500	13700	13800
REM NAT	4579	4511	4704	4598	6056	4076	5242	5329	5293	5011	5877	6067	6042	6081	5988	5426	5810	5418
STORED	+4861	+5049	+4966	+5182	+2304	+3894	+4528	+4771	+4807	+5689	+6124	+6134	+6058	+6019	+6012	+7074	+7890	+8382
SNAIL R. NR NATURAL	6417	6115	6254	5816	7017	5494	6664	6992	7237	6860	7953	8179	8048	7755	7567	7234	7562	7451
BLACKFOOT OBSERVED	10000	10100	10200	9140	7870	9970	10300	10400	10700	12200	12500	12400	12300	12200	12300	13600	13800	13900
REM NAT	5399	5088	5267	4945	6041	4426	5592	5914	6151	5743	6602	6767	6642	6331	6188	5851	6210	5818
STORED	+4601	+5012	+4933	+4295	+1829	+5544	+4708	+4486	+4549	+6457	+5899	+5634	+5658	+5869	+6112	+7749	+7590	+8082
SNAIL R. AT NATURAL	10101	9737	9749	9131	10379	8829	9856	10131	10014	9661	10792	11024	10856	10585	10450	10122	10442	10378
NEELEY OBSERVED	12200	12200	12200	12300	12200	12000	12600	13100	14100	14300	14200	14200	14200	14300	14200	14200	14100	14100
REM NAT	3083	2710	2762	2161	3403	1761	2785	3053	2928	2544	3441	3612	3450	3161	3072	2739	3089	2745
STORED	+3117	+3491	+3438	+4140	+2797	+4239	+3815	+4047	+5172	+5756	+4759	+4588	+4751	+5139	+5128	+5461	+5011	+5355
SNAIL R. NR NATURAL	10794	10415	10388	9865	11101	9501	10515	10944	10760	10631	11748	12048	11994	11672	11700	11186	11577	11302
MINIDOKA OBSERVED	11500	11900	12200	12400	12500	12600	12800	13100	13400	14000	14400	14700	14900	15000	15100	15100	15200	14600
REM NAT	7076	6688	6701	6194	7425	5733	6743	7166	6974	6814	7697	7936	7888	7548	7621	7104	7524	6869
STORED	+1724	+2512	+2799	+3506	+2375	+4167	+3357	+3234	+3727	+4486	+4003	+4064	+4312	+4752	+4779	+5296	+4976	+4931
SNAIL R. AT NATURAL	11285	11019	11043	10515	11783	10048	11140	11459	11356	11301	12320	12733	12583	12283	12268	11673	11946	11635
MILNER OBSERVED	11700	12100	12700	13000	12900	12700	13200	13600	13600	13900	14000	14300	14500	14700	14700	14500	13600	13100
REM NAT	9965	9690	9755	9544	10507	8683	9773	10087	9975	9549	10238	10590	10388	10016	9960	9299	9097	8448
STORED	+1735	+2410	+2945	+3456	+2393	+4017	+3427	+3513	+3625	+4351	+3762	+3710	+4112	+4684	+4741	+5201	+4503	+4652

SOME DATA AFFECTED BY ROUNDING

***** APRIL *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** APRIL *****

***** APRIL *****

STATION	DAY (MILNER TIME)														31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
	19	20	21	22	23	24	25	26	27	28	29	30						
SNAKE R. MORAN	NR	544	544	545	545	719	867	984	1044	1074	1093	1033	1048	0	6802	11940	37174	
	OBSERVED	486	486	487	486	491	491	491	491	495	571	718	783	0	7373	7934	30361	
	REM NAT	544	544	545	545	719	867	984	1044	1074	1093	1033	1048	0	6802	11940	37174	
	STORED	-58	-58	-58	-59	-228	-376	-493	-553	-579	-522	-315	-265	+0	+571	-4006	-6813	
SNAKE R. IRWIN	NR	4062	4514	5503	7123	9175	10397	9905	8864	8547	8990	8960	8591	0	54130	107142	319883	
	OBSERVED	12200	12200	12200	12200	12100	12200	12200	12200	12200	12200	12200	12200	0	127860	182100	614805	
	REM NAT	4062	4514	5503	7123	9175	10397	9905	8864	8547	8990	8960	8591	0	54130	107142	319883	
	STORED	+8138	+7686	+6697	+5077	+2925	+1803	+2295	+3336	+3653	+3210	+3240	+3609	+0	+73730	+74958	+294922	
SNAKE R. HEISE	NR	4862	5414	6703	8523	10875	11897	11305	10164	10047	10490	10460	9991	0	61230	124742	368875	
	OBSERVED	13000	13100	13400	13600	13800	13700	13600	13500	13700	13700	13700	13600	0	134960	193700	663798	
	REM NAT	4862	5414	6703	8523	10875	11897	11305	10164	10047	10490	10460	9991	0	61230	124742	368875	
	STORED	+8138	+7686	+6697	+5077	+2925	+1803	+2295	+3336	+3653	+3210	+3240	+3609	+0	+73730	+74958	+294922	
SNAKE R. LORENZO	NR	4476	5001	6155	7889	10205	11266	10795	9727	9660	10152	10121	9676	0	61867	118468	357694	
	OBSERVED	12300	12300	12400	13000	13100	13200	13200	13200	13200	13400	13300	13400	0	132570	191700	643189	
	REM NAT	4476	5001	6120	7854	10170	11231	10760	9692	9625	10117	10086	9641	0	61867	118118	357000	
	STORED	+7824	+7299	+6280	+5146	+2930	+1969	+2440	+3508	+3575	+3283	+3214	+3759	+0	+70705	+73582	+286193	
HENRYS FORK NR LAKE	NATURAL	67	67	42	74	66	58	91	133	117	117	101	68	0	728	1170	3764	
	OBSERVED	58	58	58	58	58	58	59	59	60	60	60	59	0	855	882	3445	
	REM NAT	67	67	42	74	66	58	91	133	117	117	101	68	0	728	1170	3764	
	STORED	-9	-9	+16	-16	-8	+0	-32	-74	-57	-57	-41	-9	+0	+127	-288	-319	
HENRYS FORK NR ISLAND PARK	NATURAL	676	648	633	675	667	705	830	936	967	996	953	865	0	9111	11536	40953	
	OBSERVED	640	640	640	640	640	640	640	640	640	640	640	640	0	9600	9600	38083	
	REM NAT	640	640	633	640	640	640	640	640	640	600	410	350	0	9021	9033	35810	
	STORED	+0	+0	+7	+0	+0	+0	+0	+0	+0	+0	+230	+290	+0	+581	+567	+2277	
HENRYS FORK NR ASHTON	NATURAL	1596	1628	1743	1925	2057	2465	2630	2556	2657	2896	3043	3015	0	22761	33036	110673	
	OBSERVED	1560	1620	1750	1890	2030	2400	2440	2260	2330	2540	2730	2790	0	23250	31100	107803	
	REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	STORED	+0	+0	+7	+0	+0	+0	+0	+0	+0	+0	+230	+290	+0	+581	+567	+2277	
FALLS R. SQUIRREL	NATURAL	464	506	588	690	813	897	916	827	872	963	939	959	0	7113	10880	35689	
	OBSERVED	461	502	585	686	809	894	911	821	863	954	932	955	0	7064	10806	35445	
	REM NAT	461	502	585	686	809	894	911	821	863	954	932	955	0	7064	10806	35445	
	STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	
FALLS R. CHESTER	NATURAL	613	704	798	919	1059	1208	1272	1203	1336	1436	1414	1431	0	9437	15260	48986	
	OBSERVED	575	665	760	880	1020	1170	1220	1150	1280	1380	1360	1380	0	8753	14595	46310	
	REM NAT	575	665	760	880	1020	1170	1220	1150	1280	1380	1360	1380	0	8753	14595	46310	
	STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	
HENRYS FORK AT ST ANTHONY	NATURAL	2751	2898	3128	3389	3615	4138	4366	4218	4415	4714	4762	4698	0	38354	55216	185596	
	OBSERVED	2020	2100	2300	2510	2750	3250	3400	3090	3120	3400	3520	3640	0	31740	41420	145112	
	REM NAT	1946	2119	2359	2584	2817	3304	3349	3094	3257	3488	3390	3358	0	31171	41288	143722	
	STORED	+74	-19	-59	-74	-67	-54	+52	-4	-137	-88	+130	+283	+0	+570	+135	+1398	

SOME DATA AFFECTED BY ROUNDING

***** APRIL *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** APRIL *****

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
TETON R. NR NATURAL	695	760	1010	1360	1750	2140	2050	1710	1510	1510	1560	1490	0	9118	19921	57598
ST ANTHONY OBSERVED	695	760	1010	1360	1750	2140	2050	1710	1510	1510	1560	1490	0	9118	19921	57598
REM NAT	695	760	1010	1360	1750	2140	2050	1710	1510	1510	1560	1490	0	9118	19921	57598
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	3638	3904	4439	5091	5740	6661	6820	6374	6419	6782	6935	6829	0	51914	80724	263087
NR REXBURG OBSERVED	2210	2410	2870	3420	4130	4970	5050	4490	4430	4720	4920	4930	0	36890	55530	183315
REM NAT	2032	2324	2869	3485	4142	5026	4958	4424	4435	4730	4737	4662	0	36378	54832	180915
STORED	+178	+86	+1	-65	-12	-56	+92	+66	-5	-10	+183	+268	+0	+514	+698	+2404
SNAKE R. NR NATURAL	7203	8098	9971	12403	15459	17570	17417	16112	16141	16934	17015	16280	0	108932	192206	597307
IDAH0 FALL OBSERVED	14000	14300	14900	15900	16900	18100	18400	18000	17500	17800	18200	17900	0	166780	242200	811211
REM NAT	5597	6519	8365	10762	13826	15900	15521	14127	14122	14847	14783	14078	0	93393	165966	514438
STORED	+8403	+7781	+6535	+5138	+3074	+2200	+2880	+3873	+3378	+2953	+3418	+3822	+0	+73390	+76236	+296783
WILLOW CR NATURAL	152	209	294	403	556	543	469	516	645	795	790	687	0	1648	6439	16040
NR RIRIE OBSERVED	173	174	175	275	439	517	515	514	514	515	567	589	0	2347	5296	15159
REM NAT	41	47	45	212	439	132	60	58	48	38	77	95	0	335	1489	3617
STORED	+132	+127	+130	+63	+0	+385	+456	+456	+466	+477	+490	+494	+0	+2012	+3808	+11543
SNAKE R. NR NATURAL	7177	7967	9970	12636	15801	18066	17555	15821	15746	16778	16918	16240	0	108049	192722	596579
SHELLEY OBSERVED	13800	14200	15100	16400	17300	17700	17500	17000	17400	17800	17600	17500	0	166250	239300	804408
REM NAT	3907	4673	6563	9250	12497	14431	13695	11828	11582	12394	12272	11746	0	68178	138007	408967
STORED	+8393	+8028	+7037	+5650	+3303	+1769	+2305	+3672	+4318	+3916	+3828	+4254	+0	+75574	+78794	+306188
SNAKE R. AT NATURAL	7202	8017	9895	12361	15376	17591	17130	15521	15446	16403	16493	15813	0	96827	188270	565489
BLACKFOOT OBSERVED	13900	14000	14700	15800	16800	17300	17300	16900	16900	17100	17200	16900	0	155850	234800	774854
REM NAT	5432	6223	7988	10475	13572	15456	14770	13028	12782	13509	13347	12329	0	79454	155565	466160
STORED	+8468	+7778	+6712	+5325	+3228	+1844	+2530	+3872	+4118	+3591	+3853	+4572	+0	+76398	+79237	+308702
SNAKE R. NR NATURAL	7577	8317	10445	13136	16226	18266	17480	15671	15571	16603	16793	16038	0	104368	194370	592566
BLACKFOOT OBSERVED	14100	14800	15800	16800	17300	17400	17100	17100	17300	17500	17400	16800	0	162580	240700	799905
REM NAT	5807	6523	8538	11250	14422	16131	15120	13178	12907	13709	13647	12554	0	86996	161665	493219
STORED	+8293	+8278	+7262	+5550	+2878	+1269	+1980	+3922	+4393	+3791	+3753	+4247	+0	+75586	+79037	+306694
SNAKE R. AT NATURAL	10608	11155	13637	16455	19513	21588	20472	18742	18726	19662	19593	18835	0	151295	239928	775990
NEELEY OBSERVED	14100	12600	9500	9690	9740	13100	18500	19600	19700	19700	19000	18900	0	198300	226530	842650
REM NAT	2839	3360	5729	8569	11709	13453	12111	10249	10061	10768	10447	9350	0	43926	117218	319829
STORED	+5261	+3240	-2229	-4879	-7969	-6353	+389	+3351	+3639	+2932	+2553	+3550	+0	+64377	+19312	+165997
SNAKE R. NR NATURAL	11564	11986	14987	18048	21085	22936	20956	19582	19810	21213	21628	20711	0	164076	258571	838320
MINIDOKA OBSERVED	14100	13100	10100	9850	10100	12800	17200	19700	20400	20700	20500	19900	0	200500	233350	860561
REM NAT	6129	6527	9408	12519	15637	17631	15601	13227	13341	14607	14776	13514	0	106204	174514	556804
STORED	+5271	+3873	-2008	-5369	-8237	-7531	-1101	+3773	+4359	+3394	+3024	+3686	+0	+53797	+18337	+143077
SNAKE R. AT NATURAL	11770	11797	14914	17951	21156	24159	22891	21756	22063	22748	22405	21256	0	173136	270120	879198
MILNER OBSERVED	12200	8560	9230	8760	9050	14200	16600	18100	18900	18100	16900	16700	0	201600	208500	813433
REM NAT	7287	7259	10140	13176	16195	19184	17486	15311	15517	15939	14977	13369	0	148720	192684	677174
STORED	+4913	+1301	-910	-4416	-7145	-4984	-886	+2789	+3383	+2161	+1923	+3331	+0	+52881	+15816	+136260

SOME DATA AFFECTED BY ROUNDING

***** MAY *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** MAY *****

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
SNAKE R. NR NATURAL	971	847	724	845	855	922	1190	1280	1288	1424	1318	1111	1145	936	1019	1236	1436	1840
MORAN OBSERVED	1000	1120	1270	1270	1270	1390	1530	1860	2350	2630	2630	2660	2600	2600	2590	2590	2590	2590
REM NAT	971	847	724	845	855	922	1190	1280	1288	1424	1318	1111	1145	936	1019	1236	1436	1840
STORED	+29	+273	+546	+425	+415	+468	+340	+580	+1062	+1207	+1302	+1550	+1455	+1664	+1571	+1354	+1154	+750
SNAKE R. NR NATURAL	7494	6755	6462	6825	6749	6848	7430	7865	8063	8581	8091	7456	7855	9135	10921	12021	14180	17915
IRWIN OBSERVED	12200	12300	12900	13800	14300	14300	14300	14300	14300	14300	14300	14300	14300	14300	14300	14300	14300	14300
REM NAT	7494	6755	6462	6825	6749	6848	7430	7865	8063	8581	8091	7456	7855	9135	10921	12021	14180	17915
STORED	+4706	+5545	+5838	+6075	+7052	+7452	+6870	+6435	+6237	+5719	+6209	-306	+6445	+5165	+3379	+2279	+120	-3615
SNAKE R. NR NATURAL	8894	8055	7862	7925	7849	8348	8930	9365	9563	10081	9491	10086	7955	10535	12521	13821	16180	20515
HEISE OBSERVED	13600	13600	13700	14000	14900	15800	15800	15800	15800	15800	15700	9780	14400	15700	15900	16100	16300	16900
REM NAT	8894	8055	7862	7925	7849	8348	8930	9365	9563	10081	9491	10086	7955	10535	12521	13821	16180	20515
STORED	+4706	+5545	+5838	+6075	+7052	+7452	+6870	+6435	+6237	+5719	+6209	-306	+6445	+5165	+3379	+2279	+120	-3615
SNAKE R. NR NATURAL	8603	7738	7569	7560	7458	7915	8428	8840	8992	9450	8807	9886	7215	9902	11976	12901	15978	20415
LORENZO OBSERVED	13200	13200	13400	13500	14300	14900	14900	14900	14800	14400	14200	10500	10800	14400	14400	14800	15100	15600
REM NAT	8568	7703	7534	7525	7415	7872	8189	8478	8630	9088	8388	9471	6736	9347	11178	12026	14973	19291
STORED	+4632	+5497	+5866	+5975	+6885	+7028	+6711	+6422	+6170	+5313	+5812	+1030	+4064	+5053	+3222	+2774	+127	-3691
HENRYS FORK NATURAL	125	117	116	75	43	103	100	138	136	106	115	147	122	131	122	122	130	138
NR LAKE OBSERVED	58	59	59	59	59	69	80	82	82	81	82	81	81	81	81	80	80	81
REM NAT	125	117	116	75	43	103	100	138	136	106	115	147	122	131	122	122	130	138
STORED	-67	-58	-57	-16	+16	-34	-20	-56	-54	-25	-33	-66	-41	-50	-41	-42	-50	-57
HENRYS FORK NATURAL	883	871	791	786	837	868	948	999	964	939	956	993	951	981	988	1046	1145	1285
NR ISLAND OBSERVED	670	698	698	859	895	895	895	895	895	895	895	902	902	902	902	967	1040	1040
REM NAT	660	698	698	786	837	868	948	999	964	939	956	993	951	981	988	1046	1145	1285
STORED	+10	+0	+0	+73	+58	+27	+60	+60	+70	+310	+130	+0	+30	+370	+800	+967	+1040	+1040
HENRYS FORK NATURAL	2723	2563	2573	2477	2342	2393	2613	2664	2639	2854	2691	2551	2579	2949	3386	3719	3965	5115
NR ASHTON OBSERVED	2510	2390	2480	2550	2400	2420	2560	2560	2570	2810	2630	2460	2530	2870	3300	3640	3860	4870
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	173	320	1330
STORED	+10	+0	+0	+73	+58	+27	+60	+60	+70	+310	+130	+0	+30	+370	+800	+967	+1040	+1040
FALLS R. NR NATURAL	864	796	767	797	748	760	800	803	783	849	794	738	758	881	1025	1139	1470	1995
SQUIRREL OBSERVED	862	794	767	792	743	754	789	797	775	839	783	727	748	872	1020	1130	1460	1980
REM NAT	862	794	767	792	743	754	789	797	775	839	783	727	748	872	1020	1130	1460	1980
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
FALLS R. NR NATURAL	1337	1256	1214	1249	1199	1222	1307	1322	1299	1385	1306	1241	1260	1421	1708	1905	2281	3025
CHESTER OBSERVED	1280	1200	1160	1190	1140	1170	1250	1270	1240	1320	1240	1160	1180	1340	1630	1820	2190	2930
REM NAT	1280	1200	1160	1190	1140	1170	1250	1270	1240	1320	1240	1160	1180	1340	1630	1820	2190	2930
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	4310	4072	4047	3981	3794	3822	4059	4046	3905	4151	3896	3696	3728	4229	4869	5274	5745	7412
AT ST OBSERVED	3330	3120	3140	3230	3070	3090	3270	3330	3290	3560	3360	3140	3140	3540	4100	4460	4810	6150
REM NAT	3289	3102	3160	3182	2995	3186	3276	3420	3286	3299	3207	3114	3159	3286	3489	3713	4032	5546
STORED	+41	+18	-20	+48	+75	-96	-106	-90	+5	+261	+154	+26	-19	+254	+611	+747	+778	+605

SOME DATA AFFECTED BY ROUNDING

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
TETON R. NR NATURAL	1400	1250	1150	1130	1110	1070	1090	1260	1260	1200	1230	1210	1130	1130	1350	1560	1740	2270
ST ANTHONY OBSERVED	1400	1250	1150	1130	1110	1070	1090	1260	1260	1200	1230	1210	1130	1130	1350	1560	1740	2270
REM NAT	1400	1250	1150	1130	1110	1070	1090	1260	1260	1200	1230	1210	1130	1130	1350	1560	1740	2270
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	6359	5987	5894	5826	5636	5593	5799	5936	5788	6009	5810	5517	5401	5863	6699	7420	8202	10393
NR REXBURG OBSERVED	4490	4150	4160	4140	3990	4000	4200	4350	4380	4600	4420	4060	4080	4600	5380	6080	6800	8130
REM NAT	4438	4098	4086	4107	3917	4219	4368	4448	4295	4280	4259	4313	4210	4288	4655	5161	5786	7698
STORED	+52	+52	+74	+33	+73	-219	-168	-98	+85	+320	+161	-253	-130	+312	+725	+919	+1014	+433
SNAIL R. NR NATURAL	14674	13380	12958	12851	12562	13032	13937	14662	14820	15663	14914	16510	12857	15753	18482	19209	23790	30414
IDAHO FALL OBSERVED	17300	16800	16900	17100	18000	18900	19300	19400	19400	19600	19400	18100	18000	18500	19600	20700	21600	23000
REM NAT	12717	11455	11116	11097	10800	11615	12267	12812	12985	13572	12944	14778	11029	13406	15425	15862	20158	26334
STORED	+4583	+5345	+5784	+6003	+7200	+7285	+7034	+6588	+6435	+6028	+6456	+3322	+771	+5094	+4175	+4838	+1442	-3334
WILLOW CR NATURAL	557	555	585	541	547	605	850	926	1065	913	794	839	1175	1824	1873	2135	2832	3312
NR RIRIE OBSERVED	590	590	593	592	593	594	595	597	600	602	604	666	718	811	946	973	1136	1247
REM NAT	95	97	99	530	547	605	850	926	1065	913	794	839	1175	1824	1873	2135	2832	3312
STORED	+495	+494	+494	+62	+46	-11	-256	-328	-465	-311	-189	-173	-457	-1013	-927	-1162	-1695	-2065
SNAIL R. NR NATURAL	14616	13578	13508	13486	13026	13125	13850	14334	14499	15038	14016	14236	12318	16129	19177	21563	25406	32169
SHELLEY OBSERVED	17500	17700	17600	17200	17500	18100	18300	18300	18400	18200	17800	11500	16300	18300	19000	19800	21000	21700
REM NAT	10491	9488	9473	10014	9557	10001	10473	10792	10960	11262	10361	10818	8687	11978	14219	16300	19844	26138
STORED	+5509	+6712	+6627	+5686	+6443	+6599	+6327	+6008	+5940	+5438	+5939	-818	+6113	+4822	+3281	+2000	-344	-5938
SNAIL R. AT NATURAL	14161	13045	12848	12781	12480	12858	13838	14446	14627	15209	14270	14947	12952	16736	19755	21862	25937	33058
BLACKFOOT OBSERVED	16400	16200	16200	16400	17000	17700	17900	18000	18000	18000	17700	13000	15400	17800	18600	19500	20400	22000
REM NAT	11046	9966	9823	10297	9988	10726	11453	11896	12102	12448	11577	12492	10144	13409	15578	16878	20567	27219
STORED	+5354	+6234	+6377	+6103	+7012	+6974	+6447	+6104	+5898	+5552	+6123	+508	+5256	+4391	+3022	+2622	-167	-5219
SNAIL R. NR NATURAL	14336	13195	13023	13181	13055	13508	14588	15171	15330	15875	14073	15063	13677	17736	21814	23804	27487	34890
BLACKFOOT OBSERVED	16500	16500	16500	17200	17900	18300	18600	18700	18800	18400	14900	14900	18600	19300	20000	20900	22000	24600
REM NAT	11221	10116	9998	10697	10563	11376	12203	12621	12793	13064	11330	12557	10819	14359	17551	18739	22035	28970
STORED	+5379	+6384	+6502	+6503	+7337	+6924	+6397	+6079	+6007	+5336	+3570	+2343	+7781	+4941	+2449	+2162	-35	-4370
SNAIL R. AT NATURAL	16873	15750	15712	15689	15643	15660	16662	17221	17474	18037	16086	17052	15828	20189	24031	26492	30354	37832
NEESLEY OBSERVED	19000	19000	19500	19800	19900	19900	19900	19900	19900	20000	19700	19200	18300	17900	17900	19300	21000	22500
REM NAT	7757	6671	6687	7205	7151	7528	8277	8671	8938	9227	7343	8547	6970	10812	13768	15394	18369	25893
STORED	+5243	+6329	+6814	+6595	+6749	+6372	+5623	+5229	+4963	+4774	+6357	+4653	+5330	+1088	-1868	-2094	-3869	-9393
SNAIL R. NR NATURAL	18718	17701	17766	17741	17684	17830	18848	19331	19637	20009	18082	19116	17936	22445	26055	28520	32251	39526
MINIDOKA OBSERVED	19900	19900	20300	20900	21000	21000	21000	20500	21100	20700	20200	19700	19000	18400	18300	19100	21000	22400
REM NAT	11893	10908	11020	11535	11473	11972	12744	13040	13234	13122	11127	12319	10772	14731	17359	18972	22462	29516
STORED	+5307	+6292	+6580	+6665	+6827	+6329	+5557	+4760	+5166	+4878	+6373	+4681	+5528	+969	-1759	-2572	-4162	-9816
SNAIL R. AT NATURAL	19171	18262	18508	18501	18366	18519	19312	19966	20263	20475	18577	19422	18288	22893	26712	29623	33758	41192
MILNER OBSERVED	16400	16400	16800	17200	16700	16900	16800	16600	16600	16000	15400	14400	13900	13000	13400	15400	17300	17300
REM NAT	11053	9951	10051	10596	10271	10681	11238	11513	11204	10871	8399	9099	7620	11742	14826	16930	20910	27758
STORED	+5347	+6449	+6749	+6604	+6429	+6219	+5562	+5088	+4797	+4530	+6001	+4801	+5381	+1258	-1426	-1530	-3610	-10458

SOME DATA AFFECTED BY ROUNDING

*****	MAY	*****	DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984											RUN DATE	11/06/85	
STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FY TOTAL
DAY (MILNER TIME)																
SNAKE R. NR NATURAL MORAN	2766	3724	4950	5508	5343	5176	5128	5518	5704	6041	6329	6201	6365	15875	73265	176809
	2600	2610	2610	2610	2620	2620	2630	2640	2650	2660	2680	2690	2700	28760	42090	140530
	2766	3724	4950	5508	5343	5176	5128	5518	5704	6041	6329	6201	6365	15875	73265	176809
	-166	-1114	-2340	-2898	-2723	-2556	-2498	-2878	-3054	-3381	-3649	-3511	-3665	+12887	-31175	-36274
SNAKE R. NR NATURAL IRWIN	23769	29716	32510	28373	24711	24709	28160	29738	27144	27221	30722	30431	27660	116530	408980	1042349
	14300	13600	12300	12300	12300	12300	12300	12300	12300	12300	12300	12300	12300	199350	206100	804210
	23769	29716	32510	28373	24711	24709	28160	29738	27144	27221	30722	30431	27660	116530	408980	1042349
	-9469	-16116	-20210	-16073	-12411	-12409	-15860	-17438	-14844	-14921	-18422	-18131	-15360	+82821	-202880	-238137
SNAKE R. NR NATURAL HEISE	27069	33516	34710	30181	26519	26917	30368	31555	28872	29249	32450	32059	29388	137460	443369	1152074
	17600	17400	14500	14100	14100	14500	14500	14100	14000	14300	14000	13900	14000	220280	240300	913560
	27069	33516	34710	30173	26511	26909	30360	31538	28844	29221	32422	32031	29360	137460	443180	1151699
	-9469	-16116	-20210	-16073	-12411	-12409	-15860	-17438	-14844	-14921	-18422	-18131	-15360	+82821	-202880	-238137
SNAKE R. NR NATURAL LORENZO	27178	33865	35375	31095	27546	27885	31127	32164	29322	29566	32714	32211	29475	130339	448817	1148755
	16600	16800	14200	13400	12700	12400	12346	11200	10500	10300	9780	9320	9260	205800	204060	812957
	25974	32587	33910	29243	25419	25235	28346	28676	25159	25015	27825	27242	24372	126122	405293	1054061
	-9374	-15787	-19710	-15843	-12719	-12835	-16246	-17476	-14659	-14715	-18045	-17922	-15112	+79680	-201233	-241100
HENRYS FORK NR LAKE	180	169	183	188	230	305	312	312	260	185	177	169	169	1696	3229	9768
	81	81	87	101	113	130	167	168	169	168	168	169	169	1094	2012	6160
	180	169	183	188	230	305	312	312	260	185	177	169	169	1696	3229	9768
	-99	-88	-96	-87	-117	-175	-145	-144	-91	-17	-9	+0	+0	-602	-1217	-3607
HENRYS FORK NR ISLAND PARK	1501	1881	2534	3102	3440	3503	3295	3155	3158	3048	2918	2682	2519	13755	40212	107043
	1040	1060	1180	1700	2110	2310	2540	2760	2900	2990	2930	2720	2630	12798	31917	88692
	1402	1881	2534	3102	3440	3503	3295	3155	3158	3048	2918	2682	2519	10800	36637	94091
	-362	-821	-1354	-1402	-1330	-1193	-755	-395	-258	-58	+12	+38	+111	+1998	-4720	-5399
HENRYS FORK NR ASHTON	6871	8491	8994	7842	7450	7663	7805	7715	7168	6788	6768	6252	5729	39997	108335	294216
	6410	7670	7640	6440	6120	6470	7050	7320	6910	6730	6780	6290	5840	39040	100040	275865
	4272	5991	6494	5342	4950	5163	5305	5215	4668	4288	4268	3752	3229	0	64760	128451
	-362	-821	-1354	-1402	-1330	-1193	-755	-395	-258	-58	+12	+38	+111	+1998	-4720	-5399
FALLS R. NR NATURAL SQUIRREL	2967	4009	4091	2824	2852	3296	3992	3992	3552	3725	4526	3795	3581	12163	51806	126882
	2950	3990	4070	2800	2820	3270	3960	3960	3570	3730	4530	3800	3590	12062	51610	126293
	2950	3990	4070	2800	2820	3270	3960	3960	3570	3730	4530	3800	3590	12062	51360	125797
	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+250	+495
FALLS R. NR NATURAL CHESTER	4044	5285	5568	4099	3965	4268	4972	5142	4548	4674	5205	4819	4483	19726	68283	174565
	3940	5180	5460	3990	3830	4120	4820	4970	4430	4540	5060	4680	4300	18770	66260	168657
	3940	5180	5460	3990	3830	4120	4820	4970	4380	4490	5010	4630	4250	18770	66010	168161
	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+250	+495
HENRYS FORK AT ST ANTHONY	10048	12919	13847	11226	10535	10809	11442	11598	10556	10346	10833	9873	8927	60605	161390	440327
	8760	11700	12300	8710	7720	8470	10200	10800	9470	9230	9920	9060	7670	49710	139430	375159
	9226	12195	13137	10555	9818	10059	10681	10811	9772	9467	9879	8873	7832	48550	145596	385088
	-466	-495	-837	-1845	-2098	-1589	-481	-11	-302	-237	+41	+187	-162	+1162	-6165	-9923

SOME DATA AFFECTED BY ROUNDING

*****	MAY	*****	DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984											RUN DATE	11/06/85	
STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
TETON R. NR NATURAL ST ANTHONY OBSERVED REM NAT STORED	2970	3890	4730	4160	3503	3195	3455	3863	3660	3393	3528	3685	3395	17970	52997	140763
	2970	3890	4730	4160	3520	3210	3470	3880	3680	3410	3540	3690	3400	17970	53120	141007
	2970	3890	4730	4160	3503	3195	3455	3863	3660	3393	3528	3685	3395	17970	52997	140763
	+	+	+	+	+17	+15	+15	+17	+20	+17	+12	+5	+5	+	+123	+243
HENRYS FORK NATURAL NR REXBURG OBSERVED REM NAT STORED	13478	16530	17833	14823	13894	14664	15806	15978	14474	13843	14581	14007	13072	88117	218998	609162
	10400	12400	15100	13200	11600	11800	12800	13400	12400	12000	12800	12000	11100	65000	182010	489944
	11736	14814	16103	13221	12276	13016	14093	14224	12713	11920	12419	11656	10572	63981	187408	498630
	-1336	-2414	-1003	-21	-676	-1216	-1293	-824	-313	+80	+381	+344	+528	+1019	-5397	-8683
SNAKE R. NR NATURAL IDAHO FALL OBSERVED REM NAT STORED	40044	49806	52465	45469	41317	42364	46942	48715	44784	44935	49229	47868	44197	217055	671548	1762544
	25800	28900	28200	26600	24200	23400	24300	26600	23600	22600	22400	21200	20500	270100	383600	1296613
	36806	46536	48969	41634	37138	37635	41918	42873	38171	37586	41051	39334	35389	187998	587394	1537990
	-11006	-17636	-20769	-15034	-12938	-14235	-17618	-16273	-14571	-14986	-18651	-18134	-14889	+82103	-203794	-241374
WILLOW CR NR RIRIE OBSERVED REM NAT STORED	3899	3511	2397	1881	1773	1769	1735	1521	1331	1301	1246	1104	1005	13649	32752	92036
	1268	1441	1539	1529	1606	1665	1715	1720	1604	1530	1524	1525	1518	9691	23540	65913
	3899	3511	2397	1881	1773	1769	1735	1521	1331	1301	1246	1104	1005	12232	32752	89225
	-2631	-2070	-858	-352	-167	-104	-21	+199	+272	+229	+279	+421	+514	-2539	-9211	-23306
SNAKE R. NR NATURAL SHELLEY OBSERVED REM NAT STORED	41703	51380	53065	45668	41904	43114	47698	48986	44712	44422	48283	47277	43615	214936	680965	1777019
	22800	29200	28300	25700	23600	23500	24200	23600	22000	21100	20900	20100	19200	261700	366700	1246431
	36514	46107	47524	39788	35660	35914	40198	40636	35583	34479	37436	36062	32184	158574	560367	1426019
	-15214	-18407	-20724	-15588	-13560	-13914	-17498	-18536	-15083	-14879	-18036	-17462	-14484	+80626	-217667	-271820
SNAKE R. AT NATURAL BLACKFOOT OBSERVED REM NAT STORED	43439	52813	54649	47352	43186	44818	49341	50561	46251	46057	50072	49086	45367	214953	703849	1822443
	25200	27600	28300	26400	24100	23300	23500	23400	21900	20700	20400	19800	18800	254300	365300	1228976
	38442	47732	49297	41661	36845	37521	41580	41776	36570	35437	38547	37248	33312	172945	580632	1494719
	-13242	-20132	-20997	-15261	-12745	-14221	-18080	-18376	-14670	-14737	-18147	-17448	-14512	+81355	-215332	-265743
SNAKE R. NR NATURAL BLACKFOOT OBSERVED REM NAT STORED	45520	54927	56180	47801	42884	44182	48895	50238	45792	45434	49328	48438	44717	223625	710517	1852870
	27600	29100	27500	24600	23400	23400	22000	20600	20100	19800	18800	17500	265200	365300	1250596	
	40442	49732	50679	41960	36364	36707	40926	41224	35889	34598	37587	36385	32447	181268	584684	1519265
	-12842	-20632	-23179	-17360	-12964	-13307	-17526	-19224	-15289	-14496	-17787	-17585	-14947	+83932	-219383	-268667
SNAKE R. AT NATURAL NEELEY OBSERVED REM NAT STORED	48721	58041	59224	50715	46021	47318	52230	53563	48966	48560	52303	51586	47627	257907	759553	2018131
	23300	23900	24700	25400	25700	25800	25800	25900	25700	25800	25800	25800	24900	289800	391300	1350961
	37643	46846	47723	38874	33501	33798	38215	38491	33007	31654	34493	33446	29266	125552	537113	1314396
	-20343	-28946	-29023	-19474	-13801	-13998	-18415	-18591	-13307	-11854	-14693	-13646	-10366	+74251	-241813	-332359
SNAKE R. NR NATURAL MINIODKA OBSERVED REM NAT STORED	50510	59690	60766	52235	47565	48742	53737	55208	50576	50163	53931	53191	49404	288899	786015	2132091
	22900	23100	23500	24700	25300	25000	25000	24800	25100	25000	24900	24400	301900	381200	1354928	
	41402	50461	51229	42112	36387	36298	40615	40910	35392	34778	36900	35778	31615	187249	584827	1531412
	-21202	-30061	-30429	-20112	-13787	-13998	-18315	-18610	-13292	-12378	-14600	-13578	-9915	+74153	-246827	-342498
SNAKE R. AT NATURAL MILNER OBSERVED REM NAT STORED	52120	60905	61818	53377	48572	49748	54603	55878	51460	51053	54893	54198	49810	297235	803008	2182331
	17700	17100	18600	19700	19200	18800	19000	18800	19000	18600	17900	17200	15300	232900	286900	1031023
	39407	47945	48425	39341	33444	33213	37311	37321	31901	31201	32801	31475	26661	159115	536044	1378847
	-21707	-30845	-29825	-19641	-14244	-14413	-18311	-18521	-12901	-12601	-14901	-14275	-11361	+73789	-249144	-347816

SOME DATA AFFECTED BY ROUNDING

***** JUNE *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA	DATA
SNAAKE R. NR MORAN	6028	5416	5600	6279	7980	9130	9482	9221	7889	7074	6554	6090	5851	5283	4927	4783	4577	4694
OBSERVED	2590	2700	3280	4210	5770	6210	6220	6240	5700	4130	4130	4140	4140	4140	4150	4170	4160	3650
REM NAT	6028	5416	5600	6279	7980	9130	9482	9221	7889	7074	6554	6090	5851	5283	4927	4783	4577	4694
STORED	-3338	-2716	-2320	-2069	-2210	-2920	-3262	-2981	-2189	-2944	-2424	-1950	-1111	-1143	-777	-613	-417	-1044
SNAAKE R. NR IRWIN	24765	23653	25417	30185	36225	39029	35153	31992	28481	27316	24907	23532	22267	20580	19211	19099	18501	18804
OBSERVED	14000	17100	19400	20400	20300	20300	20300	20300	20300	19800	18700	18000	17400	17400	17400	15700	14300	14300
REM NAT	24765	23653	25417	30185	36225	39029	35153	31992	28481	27316	24907	23532	22267	20580	19211	19099	18501	18804
STORED	-10765	-6553	-6017	-9785	-15925	-18729	-14853	-11692	-8181	-7516	-6207	-5532	-4867	-3180	-1811	-3399	-4201	-4504
SNAAKE R. NR HEISE	25493	24384	26351	32020	37961	40365	36488	33427	30114	29247	26527	25342	23677	21989	20820	21713	20311	20514
OBSERVED	14700	17800	20300	22200	22000	21600	21700	21700	21900	21700	20300	19800	18800	18800	19000	18300	16100	16000
REM NAT	25493	24384	26351	32020	37961	40365	36488	33427	30114	29247	26527	25342	23677	21989	20820	21713	20311	20514
STORED	-10765	-6553	-6017	-9785	-15925	-18729	-14853	-11692	-8181	-7516	-6207	-5532	-4867	-3180	-1811	-3408	-4209	-4512
SNAAKE R. NR LORENZO	25464	24272	26476	32656	39267	42187	38515	35281	31797	30932	28366	27328	25774	24040	22771	23752	22189	22222
OBSERVED	9430	12300	15200	17700	17900	17400	17300	17100	17800	18200	17600	17100	16400	16200	16500	16500	13700	13400
REM NAT	20191	18163	20855	26982	33660	36441	32777	29801	26564	26262	24070	23334	21860	20281	19332	20399	18975	19074
STORED	-10761	-6463	-5655	-9282	-15760	-19041	-15477	-12401	-8764	-8062	-6470	-6234	-5460	-4081	-2832	-3899	-5275	-5674
HENRYS FORK NR LAKE	171	260	292	264	320	220	264	222	181	228	138	299	349	389	418	334	248	223
OBSERVED	177	182	195	195	192	195	198	199	200	209	219	222	227	228	230	232	232	235
REM NAT	171	260	292	264	320	220	264	222	181	228	138	299	349	389	418	334	248	223
STORED	+6	-78	-97	-69	-128	-25	-66	-23	+19	-19	+81	-77	-122	-161	-188	-102	-16	+12
HENRYS FORK NR ISLAND	2402	2375	2347	2177	2217	2163	2268	2235	2156	2149	2054	2381	2764	3002	3135	2965	2754	2582
OBSERVED	2530	2460	2350	1740	2060	2100	2120	2160	2090	2070	2110	2280	2570	2760	2760	2650	2640	2540
REM NAT	2402	2375	2347	2177	2217	2163	2268	2235	2156	2149	2054	2381	2764	3002	3135	2965	2754	2582
STORED	+129	+86	+4	-437	-157	-63	-148	-75	-66	-79	+57	-101	-194	-242	-375	-315	-114	-42
HENRYS FORK NR ASHTON	5582	5285	5077	4937	5307	5063	4528	4345	4516	4982	5019	5924	6867	6542	6105	6355	5974	5392
OBSERVED	5710	5370	5080	4500	5150	5000	4380	4270	4450	4900	5070	5820	6670	6300	5730	6040	5860	5350
REM NAT	3082	2785	2577	2437	2807	2563	2028	1845	2016	2479	2514	3421	4364	4042	3605	3855	3474	2992
STORED	+129	+86	+4	-437	-157	-63	-148	-75	-66	-79	+57	-101	-194	-242	-375	-315	-114	-42
FALLS R. NR SQUIRREL	3374	3421	3734	4349	5097	4581	3881	3721	3606	3894	3867	3564	3473	3053	2627	2711	2868	2584
OBSERVED	3390	3440	3750	4360	5090	4570	3870	3710	3610	3900	3840	3540	3450	3030	2600	2680	2790	2510
REM NAT	3340	3390	3700	4310	5040	4520	3820	3660	3560	3856	3829	3526	3435	3015	2589	2673	2830	2546
STORED	+50	+50	+50	+50	+50	+50	+50	+50	+50	+44	+11	+14	+15	+15	+11	+7	-40	-36
FALLS R. NR CHESTER	4352	4272	4425	4847	5385	5136	4498	4236	4145	4289	4385	4204	4311	3980	3509	3585	3958	3471
OBSERVED	4180	4100	4250	4660	5170	4910	4270	4010	3910	4050	4090	3900	4010	3680	3210	3280	3600	3120
REM NAT	4130	4050	4200	4610	5120	4860	4220	3960	3864	4010	4083	3886	3995	3670	3204	3277	3649	3164
STORED	+50	+50	+50	+50	+50	+50	+50	+50	+46	+40	+7	+14	+15	+11	+6	+3	-49	-44
HENRYS FORK AT ST	8578	8087	7905	8202	9114	8722	7695	7379	7605	8260	8438	9162	10310	9769	8886	9218	9257	8177
OBSERVED	7400	6870	6680	6460	7460	7330	6170	5790	6030	6630	7130	7600	9020	8440	7250	7530	8230	7080
REM NAT	7493	6888	6641	6819	7604	7092	5970	5660	6033	6696	6953	7759	8964	8490	7631	8124	8166	7098
STORED	-93	-18	+39	-359	-144	+238	+201	+130	-3	-66	+177	-159	+56	-50	-381	-594	+64	-18

SOME DATA AFFECTED BY ROUNDING

STATION	DAY (MILNER TIME)																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
TETON R. NR NATURAL	3335	3245	3304	3694	4304	4604	4234	3906	3766	3625	3445	3205	3215	3075	2874	2875	3097	2908
ST ANTHONY OBSERVED	3340	3250	3310	3700	4310	4610	4240	3910	3770	3630	3450	3210	3220	3080	2880	2880	3100	2910
REM NAT	3335	3245	3304	3694	4304	4604	4234	3906	3766	3625	3445	3205	3215	3075	2874	2874	3095	2905
STORED	+5	+5	+6	+6	+6	+6	+6	+4	+4	+5	+5	+5	+5	+5	+6	+6	+5	+5
HENRYS FORK NATURAL	12867	12527	12647	13381	14938	14778	13406	12829	13044	13725	13716	14143	15014	14080	13017	13342	13622	12479
NR REXBURG OBSERVED	10600	10200	9980	9910	11100	11100	10000	9540	9650	10200	10300	10600	11200	10700	10200	10600	10700	9960
REM NAT	10423	9895	9802	10124	11398	11068	9602	9057	9443	10193	10310	10868	11899	11082	10106	10805	11093	9965
STORED	+177	+305	+178	-214	-298	+32	+398	+483	+207	+7	-10	-268	-699	-382	+94	-205	-393	-5
SNAKE R. NR NATURAL	39974	37983	39443	45187	52229	55159	50972	47979	44954	44466	41890	41408	41367	39420	37077	38201	37021	35826
IDAHO FALL OBSERVED	20000	20600	22100	23800	25100	27200	27100	25100	24200	26700	28800	27900	27500	28200	28000	26900	25100	24600
S	31003	28416	29341	34518	41321	43832	39544	36536	34269	34649	32729	32790	32985	31337	29478	31209	30264	29196
STORED	-11003	-7816	-7241	-10718	-16221	-16632	-12444	-11436	-10069	-7949	-3929	-4890	-5485	-3137	-1478	-4309	-5164	-4596
WILLOW CR NATURAL	919	859	819	813	779	713	713	778	794	771	780	722	669	683	921	836	671	615
NR RIRIE OBSERVED	1515	1313	1076	811	710	710	712	763	855	933	963	952	944	944	947	731	473	466
REM NAT	919	859	819	813	779	713	712	776	792	770	778	721	669	683	921	836	671	615
STORED	+596	+455	+257	-2	-69	-3	+0	-13	+63	+163	+185	+232	+276	+261	+26	-105	-198	-149
SNAKE R. NR NATURAL	39461	37921	39893	46253	53755	56416	51653	48399	45488	45360	42943	41918	41199	38846	36891	38033	36487	35082
SHELLEY OBSERVED	19000	20500	22300	24200	25400	25300	24500	24100	25100	26500	26700	26600	26700	27000	26900	25500	23900	22600
REM NAT	27863	25652	27055	32801	40014	42271	37402	34087	32050	32861	31132	30815	30310	28385	26973	28774	27450	26143
STORED	-10363	-6652	-6255	-10101	-16114	-18471	-14402	-11487	-8450	-7861	-5932	-5715	-5110	-2885	-1573	-4774	-5050	-5043
SNAKE R. AT NATURAL	41095	39360	41071	47220	54639	57445	52931	49810	46986	46783	44380	43461	42818	40627	38655	39939	38552	37224
BLACKFOOT OBSERVED	18000	18900	20500	22400	23700	24300	23800	23100	24100	25600	26700	26600	26700	27200	27100	26400	24700	23300
REM NAT	28689	26139	27200	32644	39774	42320	37700	34592	32719	33707	32233	32025	31799	30040	28671	30680	29551	28355
STORED	-10689	-7239	-6700	-10244	-16074	-18020	-13900	-11492	-8619	-8107	-5533	-5425	-5099	-2840	-1571	-4280	-4851	-5055
SNAKE R. NR NATURAL	40596	39214	41405	47984	55380	57783	52790	49711	47183	47374	45135	44082	43247	40871	38867	39743	37905	36256
BLACKFOOT OBSERVED	18000	19700	21400	22800	23600	23500	22800	23700	25200	26400	26400	26700	27100	27300	26700	24900	23300	22100
REM NAT	27967	25765	27300	33170	40278	42443	37344	34285	32699	34097	32809	32466	32071	30127	28734	30344	28748	27212
STORED	-9967	-6065	-5900	-10370	-16678	-18943	-14544	-10585	-7499	-7697	-6409	-5766	-4971	-2827	-2034	-5444	-5448	-5112
SNAKE R. AT NATURAL	43421	41796	43878	50620	58174	60720	55309	52484	50034	50476	48197	47242	46384	44312	42156	42903	41124	39617
NEELEY OBSERVED	23200	23300	23400	23300	23300	23300	24600	25400	25500	25500	25600	26000	26300	27200	27600	27600	27700	27800
REM NAT	24689	22246	23674	29711	36986	39282	33760	30965	29469	31133	29822	29575	29174	27543	25999	27475	25928	24527
STORED	-7489	-4946	-6274	-12411	-19686	-21982	-15160	-11565	-9969	-11633	-10222	-9575	-8874	-6343	-4399	-5875	-4228	-2727
SNAKE R. NR NATURAL	45459	43853	46007	52609	60128	62756	57179	54212	51771	52040	49781	48851	47639	45439	43014	43620	41761	40077
MINIOOKA OBSERVED	22500	22800	22700	22500	22700	22600	23500	24600	25100	25400	25200	25300	25500	25600	26000	26100	26100	26100
REM NAT	27155	24768	26313	32214	39529	42086	36706	34051	32678	34193	32896	32674	31902	30111	28234	29579	27951	26344
STORED	-7355	-4668	-6313	-12414	-19529	-22186	-15906	-12151	-10278	-11483	-10396	-10074	-9102	-7211	-4934	-6179	-4551	-2944
SNAKE R. AT NATURAL	46015	44431	46596	53789	61264	64039	58709	55692	53225	53285	50788	49845	48601	46405	43882	44334	42388	40560
MILNER OBSERVED	15900	16100	15200	15700	15400	16500	17800	18900	19400	19500	19800	20400	20700	20900	20900	20900	20900	20300
REM NAT	22391	20042	21553	27920	35112	38116	33311	30974	30025	31306	30240	30344	29628	28173	26120	27365	25623	23823
STORED	-6491	-3942	-6353	-12220	-19712	-26616	-15511	-12074	-10625	-11806	-10440	-9944	-8928	-7273	-5220	-6465	-4723	-3523

SOME DATA AFFECTED BY ROUNDING

***** JUNE *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** 11/06/85

STATION	19	20	21	22	23	24	DAY (MILNER TIME)					28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
SNAKE R. MORAN	NR	4783	5059	5671	6330	6901	6918	6811	6665	6506	6385	6269	6220	0	102804	88572	379594	
	OBSERVED	991	1020	1020	1020	2140	4210	2980	2110	2440	3090	3110	3120	0	67850	39231	212395	
	REM NAT	4783	5059	5671	6330	6901	6918	6811	6665	6506	6385	6269	6220	0	102804	88572	379594	
	STORED	-3792	-4039	-4651	-5310	-4761	-2708	-3831	-4555	-4066	-3295	-3159	-3100	+0	-34954	-49341	-167199	
SNAKE R. IRWIN	NR	21225	22120	24583	27497	26814	25857	27450	26918	25743	24387	24253	24633	0	412713	357884	1528479	
	OBSERVED	14400	14400	15600	16900	17300	17300	17400	17600	18900	20600	20800	20800	0	281100	256300	1065932	
	REM NAT	21225	22120	24583	27497	26814	25857	27450	26918	25743	24387	24253	24633	0	412713	357884	1528479	
	STORED	-6825	-7720	-8983	-10597	-9514	-8557	-10050	-9318	-6843	-3787	-3453	-3833	+0	-131613	-101584	-462546	
SNAKE R. HEISE	NR	23027	23922	25886	29000	28421	27468	28861	27930	26458	24918	25084	25466	0	434205	378979	1612950	
	OBSERVED	16200	16200	16900	18400	18900	18900	18800	18600	19600	21100	21600	21600	0	302200	277200	1149239	
	REM NAT	23025	23920	25883	28997	28414	27457	28850	27918	26443	24887	25053	25434	0	433813	378810	1611837	
	STORED	-6825	-7720	-8983	-10597	-9514	-8557	-10050	-9318	-6843	-3787	-3453	-3834	+0	-131613	-101610	-462597	
SNAKE R. LORENZO	NR	24503	25139	26991	30140	29700	28836	30385	29556	28089	26592	26894	27292	0	455126	402280	1700664	
	OBSERVED	13400	13600	13800	14800	15200	14900	14600	14400	14900	16100	16500	16000	0	244130	221800	924172	
	REM NAT	21270	21860	23494	26280	25389	24044	25261	24311	22489	20503	20588	20792	0	380873	334729	1419396	
	STORED	-7870	-8260	-9694	-11480	-10189	-9144	-10661	-9911	-7589	-4403	-4088	-4792	+0	-136743	-112929	-495524	
HENRYS FORK NR LAKE	NATURAL	234	208	244	213	208	245	234	271	268	240	284	266	0	4015	3720	15342	
	OBSERVED	235	235	235	234	232	242	262	259	274	269	262	258	0	3068	3696	13416	
	REM NAT	234	208	244	213	208	245	234	271	268	240	284	266	0	4015	3720	15342	
	STORED	+2	+27	-9	+21	+24	-3	+28	-12	+6	+29	-22	-8	+0	-947	-23	-1923	
HENRYS FORK NR ISLAND PARK	NATURAL	2468	2405	2275	2199	2163	2139	2085	2114	2016	1936	1907	1783	0	35825	33791	138083	
	OBSERVED	2500	2370	2270	2200	2220	2170	2150	2100	2060	1930	1820	1760	0	34160	33380	133965	
	REM NAT	2468	2405	2275	2199	2163	2139	2085	2114	2016	1936	1907	1783	0	35825	33791	138083	
	STORED	+32	-35	-5	+1	+57	+31	+65	-14	+45	-6	-87	-23	+0	-1661	-410	-4107	
HENRYS FORK NR ASHTON	NATURAL	4960	4687	4481	4432	4213	4119	3995	4014	3826	3626	3597	3443	0	80079	67114	291957	
	OBSERVED	4990	4650	4470	4430	4270	4150	4060	4000	3870	3620	3510	3420	0	78400	66690	287786	
	REM NAT	2458	2185	1975	1929	1713	1619	1495	1514	1326	1126	1097	943	0	42565	29601	143141	
	STORED	+32	-35	-5	+1	+57	+31	+65	-14	+45	-6	-87	-23	+0	-1661	-410	-4107	
FALLS R. SQUIRREL	NR	2802	3058	3267	3320	3573	3233	3320	3352	3390	3223	3192	3471	0	56242	47364	205502	
	NATURAL	2730	3050	3250	3290	3480	3120	3210	3270	3310	3250	3230	3440	0	56150	46610	203824	
	OBSERVED	2764	3020	3229	3282	3536	3163	3250	3282	3321	3154	3123	3402	0	55590	46575	202644	
	STORED	-34	+30	+21	+8	-56	-43	-40	-12	-11	+96	+107	+38	+0	+560	+35	+1180	
FALLS R. CHESTER	NR	3596	3746	3932	3953	4148	3959	3929	3932	3903	3745	3641	3802	0	65974	57300	244513	
	NATURAL	3250	3470	3650	3660	3790	3560	3520	3550	3520	3470	3380	3440	0	62400	52260	227428	
	OBSERVED	3291	3444	3630	3654	3849	3606	3563	3566	3537	3381	3281	3411	0	61862	52303	226446	
	STORED	-41	+26	+20	+6	-59	-46	-43	-16	-17	+89	+99	+29	+0	+539	-43	+983	
HENRYS FORK AT ST ANTHONY	NR	7913	7912	7878	7874	7888	7659	7522	7571	7360	7009	6932	7026	0	128112	117196	486568	
	NATURAL	6900	6830	6830	6780	6750	6510	6200	6150	5910	5650	5410	5410	0	106260	98170	405486	
	OBSERVED	6834	6829	6776	6776	6696	6395	6223	6247	5941	5488	5313	5270	0	106693	98176	406357	
	STORED	+66	+1	+54	+4	+54	+115	-23	-97	-31	+162	+97	+140	+0	-432	-6	-868	

SOME DATA AFFECTED BY ROUNDING

***** JUNE *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FY TOTAL
DAY (MILNER TIME)																
TETON R. NR NATURAL	2989	3218	3468	3568	3696	3695	3705	3768	3738	3623	3533	3629	0	53831	51510	208943
ST ANTHONY OBSERVED	2990	3220	3470	3570	3690	3670	3680	3740	3710	3590	3500	3550	0	53910	51270	208624
REM NAT	2986	3216	3466	3566	3686	3665	3675	3735	3705	3590	3500	3552	0	53831	51216	208360
STORED	+4	+4	+4	+4	+4	+5	+5	+5	+5	+0	+0	-2	+0	+79	+54	+263
HENRYS FORK NATURAL	12210	12353	12651	12657	12683	12326	12131	12171	11896	11415	11241	11388	0	204112	184565	770940
NR REXBURG OBSERVED	9820	9880	10000	10000	10000	9600	9310	9080	8710	8180	7770	7540	0	152280	141150	587968
REM NAT	9874	9811	10114	10165	10120	9674	9373	9250	8747	8084	7618	7569	0	155270	142042	589718
STORED	+146	+69	-114	-165	-120	-74	-63	-170	-37	+96	+152	-9	+0	+10	-892	-1749
SNAKE R. NR NATURAL	37623	38352	40089	42709	42248	41279	42842	42351	40699	38676	38885	39510	0	659508	596311	2490916
IDAH0 FALL OBSERVED	23500	23000	22900	24200	25200	24700	23200	23000	23200	23600	23400	22800	0	382300	359300	1470963
REM NAT	30844	31485	33104	35272	33924	32248	33289	32488	30170	27362	26913	26981	0	512748	464749	1938865
STORED	-7344	-8485	-10204	-11072	-8724	-7548	-10089	-9488	-6970	-3762	-3513	-4181	+0	-130448	-105449	-467901
WILLOW CR NATURAL	573	550	529	509	512	484	456	430	410	394	395	391	0	11733	7755	38654
NR RIRIE OBSERVED	526	579	578	578	578	577	578	577	576	577	576	576	0	14148	57846	45013
REM NAT	573	550	529	509	512	482	454	428	409	393	393	389	0	11724	7743	38612
STORED	-47	+29	+49	+69	+66	+95	+124	+149	+168	+184	+183	+187	+0	+2427	+804	+6408
SNAKE R. NR NATURAL	36860	37835	39874	42775	42132	40783	42037	41196	39486	37491	37468	37957	0	666396	585496	2483127
SHELLEY OBSERVED	22100	22000	22700	23200	22800	21900	21100	20400	20400	20900	20200	19700	0	370800	329400	1388846
REM NAT	27717	28538	30286	32759	31117	28975	29587	28541	26182	23300	22600	22536	0	479671	414505	1773598
STORED	-7117	-8038	-9086	-11059	-9817	-8575	-9987	-9641	-7282	-3900	-3900	-4336	+0	-131371	-107605	-474008
SNAKE R. AT NATURAL	38994	39857	41643	44400	43796	42382	43752	42925	41127	39065	38981	39423	0	687281	612060	2577242
BLACKFOOT OBSERVED	22400	22300	22300	22800	22400	21300	20500	19700	19500	19900	19200	18600	0	358700	325300	1356714
REM NAT	29921	30408	31903	33929	32006	29798	30489	29458	26891	23946	23134	22998	0	490252	433457	1832176
STORED	-7521	-8108	-9603	-11129	-9606	-8488	-9389	-9758	-7391	-4046	-3934	-4398	+0	-131552	-108157	-475462
SNAKE R. NR NATURAL	38006	39110	41209	44052	43208	41647	42768	41966	40469	38435	36383	38834	0	691622	601991	2565881
BLACKFOOT OBSERVED	21900	21700	21900	20300	20100	19300	18900	18900	19200	18800	18100	17800	0	361300	311000	1333507
REM NAT	28759	29453	31261	33366	31199	28936	29291	28285	26008	23090	22300	22172	0	491555	420324	1808711
STORED	-6859	-7753	-9161	-11466	-10239	-8736	-9991	-9385	-6808	-4290	-4200	-4372	+0	-130255	-109324	-475204
SNAKE R. AT NATURAL	41361	42612	44607	47602	46603	45009	45837	45086	43557	41492	41190	41574	0	735203	650174	2747895
NEELEY OBSERVED	27700	28000	28300	28300	28400	28300	27400	24900	22800	20900	20500	20300	0	373500	388900	1512220
REM NAT	26067	26871	28557	30807	28475	26082	26203	25320	22982	20027	18988	18788	0	444028	377157	1628820
STORED	-4367	-4871	-6257	-8507	-6075	-3782	-4863	-6420	-6182	-5127	-4488	-4488	+0	-160528	-78257	-473630
SNAKE R. NR NATURAL	41834	42975	44515	47811	46731	45097	46403	45483	44232	42408	42167	42449	0	760738	657563	2813200
MINIDOKA OBSERVED	26100	25900	26000	25900	26000	26000	25700	24500	21300	19000	17900	18000	0	362000	360600	1433277
REM NAT	27734	28239	29413	31845	29424	27002	27664	26475	24304	21519	20426	20009	0	485500	397928	1752279
STORED	-4334	-5039	-6113	-8645	-6124	-3702	-4664	-4675	-5704	-5219	-5226	-4709	+0	-164000	-77828	-479665
SNAKE R. AT NATURAL	42193	43192	44810	48120	47069	45634	46707	45213	43623	41409	41152	41833	0	776566	658237	2845931
MILNER OBSERVED	20200	20000	19700	19900	19600	19300	18200	15600	12300	9930	9660	9060	0	273100	255550	1048577
REM NAT	24698	24772	26042	28332	25814	23073	23458	21625	18804	15204	13825	13656	0	435255	336114	1530010
STORED	-4498	-4772	-6342	-8432	-6214	-3773	-5258	-6025	-6504	-5274	-4165	-4596	+0	-162155	-80564	-481433

SOME DATA AFFECTED BY ROUNDING

***** JULY *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** JULY *****

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
Snake R. NR MORAN	6313	6518	6592	6351	6232	5861	5448	5233	4762	4723	4783	4524	4611	4354	4053	4126	3777	3598
OBSERVED	3160	2770	2510	2500	3150	3520	3840	5150	6160	6500	6470	6740	7250	7830	8620	8980	8930	8920
REM NAT	6313	6518	6592	6351	6232	5861	5448	5233	4762	4723	4783	4524	4611	4354	4053	4126	3777	3598
STORED	-3153	-3748	-4082	-3851	-3082	-2341	-1608	-83	+1398	+1777	+1687	+2216	+2639	+3476	+4567	+4854	+5153	+5322
Snake R. NR IRWIN	25347	26119	25452	24759	24120	23810	21881	19609	18919	19210	19195	17854	17647	17245	15833	15058	14134	13453
OBSERVED	21500	22300	21600	20000	19700	19800	19800	19800	20000	20500	20600	20400	20400	20400	19700	18400	18400	18500
REM NAT	25347	26119	25452	24759	24120	23810	21881	19609	18919	19210	19195	17854	17647	17245	15833	15058	14134	13453
STORED	-3847	-3819	-3852	-4759	-4420	-4010	-2081	+191	+1081	+1290	+1405	+2546	+2753	+3155	+3867	+3342	+4266	+5047
Snake R. NR HEISE	25790	26865	26700	25697	24857	24458	22633	20358	19470	19751	19834	18492	18098	17696	16686	15710	14583	13792
OBSERVED	21900	23000	22800	20900	20400	20500	20500	20500	20500	21000	21200	21000	20800	20800	20500	19000	18800	18800
REM NAT	25756	26828	26662	25660	24821	24420	22592	20319	19429	19712	19797	18456	18059	17657	16646	15670	14552	13766
STORED	-3856	-3828	-3862	-4760	-4421	-4020	-2092	+181	+1071	+1288	+1403	+2544	+2741	+3143	+3854	+3330	+4248	+5034
Snake R. NR LORENZO	27546	28480	28165	27181	26374	26041	24170	21754	20827	21066	21165	19841	19483	19122	18207	17329	16226	15452
OBSERVED	19500	16800	17000	15600	14900	14900	14900	14900	14900	15400	15700	15500	15100	14800	14600	13100	12400	12400
REM NAT	20769	21675	21310	20435	19808	19525	17776	15431	14460	14647	14743	13450	12922	12385	11582	10754	10264	9950
STORED	-5269	-4875	-4310	-4835	-4908	-4625	-2876	-531	+440	+753	+957	+2050	+2179	+2415	+3018	+2346	+2136	+2450
HENRYS FORK NR LAKE	287	282	236	206	186	236	260	249	270	212	186	217	190	190	237	206	225	190
OBSERVED	253	251	250	244	243	242	239	237	238	239	232	229	217	221	226	229	224	220
REM NAT	287	282	236	206	186	236	260	249	270	212	186	217	190	190	237	206	225	190
STORED	-34	-31	+15	+38	+57	+6	-21	-12	-32	+27	+46	+12	+27	+31	-11	+23	-1	+30
HENRYS FORK NR ISLAND PARK	1753	1684	1603	1560	1501	1518	1493	1421	1425	1345	1350	1337	1315	1307	1332	1286	1264	1212
OBSERVED	1700	1670	1620	1580	1570	1510	1480	1460	1500	1520	1460	1520	1690	1620	1730	1980	2030	2040
REM NAT	1753	1684	1603	1560	1501	1518	1493	1421	1425	1345	1350	1337	1315	1307	1332	1286	1264	1212
STORED	-53	-14	+17	+20	+69	-8	-13	+39	+76	+175	+110	+183	+375	+313	+398	+694	+766	+828
HENRYS FORK NR ASHTON	3463	3312	3184	3093	2993	2969	2895	2895	2892	2720	2798	2887	2640	2628	2765	2569	2466	2387
OBSERVED	3410	3290	3190	3100	3050	2950	2880	2810	2940	2870	2890	3060	3010	2940	3150	3240	3210	3190
REM NAT	963	805	674	584	485	464	394	380	374	203	286	381	138	128	260	1059	956	877
STORED	-53	-15	+16	+16	+65	-14	-14	+30	+65	+167	+104	+179	+372	+312	+391	+681	+754	+814
FALLS R. NR SQUIRREL	3694	3740	3685	3734	3698	3375	2906	2757	2571	2437	2271	2236	2194	1980	1766	1629	1573	1555
OBSERVED	3650	3690	3630	3590	3520	3190	2770	2620	2430	2280	2120	2010	1970	1740	1530	1380	1320	1300
REM NAT	3625	3671	3617	3636	3556	3227	2759	2610	2424	2290	2124	2010	1968	1754	1546	1394	1340	1316
STORED	+25	+19	+13	-46	-36	-37	+12	+10	+6	-10	-4	+0	+3	-14	-16	-14	-20	-16
FALLS R. NR CHESTER	3984	4035	4094	4188	4092	3853	3461	3186	2914	2741	2539	2541	2420	2236	2041	1949	1873	1815
OBSERVED	3530	3540	3500	3450	3280	3000	2650	2380	2100	1910	1730	1610	1510	1300	1120	1000	920	860
REM NAT	3527	3548	3515	3525	3341	3065	2676	2407	2124	1949	1759	1636	1533	1343	1181	1064	985	928
STORED	+3	-8	-15	-75	-61	-65	-26	-27	-24	-39	-29	-26	-23	-43	-61	-64	-65	-68
HENRYS FORK AT ST ANTHONY	7316	7301	7288	7291	7098	6844	6390	6154	5943	5645	5588	5713	5361	5207	5142	4888	4744	4597
OBSERVED	5450	5410	5240	5060	4990	4810	4380	4160	4060	3890	3770	3710	3630	3540	3410	3300	3230	3230
REM NAT	5454	5350	5270	5246	5097	4881	4461	4222	4018	3711	3655	3663	3348	3205	3164	2836	2665	2521
STORED	-4	+60	-30	-186	-107	-71	-81	-62	+43	+179	+115	+47	+282	+335	+247	+574	+635	+710

SOME DATA AFFECTED BY ROUNDING

***** JULY *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
TETON R. NR NATURAL	3789	3891	3912	3924	3961	3894	3736	3520	3419	3392	3330	3285	3321	3310	3156	2843	2614	2492
ST ANTHONY OBSERVED	3690	3770	3820	3840	3890	3790	3600	3370	3260	3240	3190	3150	3190	3150	2970	2640	2410	2320
REM NAT	3692	3781	3817	3806	3842	3751	3573	3349	3243	3218	3158	3115	3157	3133	3063	2742	2519	2418
STORED	-2	-11	+3	+34	+48	+39	+27	+21	+17	+22	+32	+35	+33	+17	-93	-102	-109	-98
HENRYS FORK NATURAL	11819	11943	11940	12056	11946	11624	11047	10581	10273	9936	9701	9770	9462	9276	9155	8508	8007	7624
NR REXBURG OBSERVED	7540	7560	7470	7410	7470	7250	6650	6290	6090	5910	5360	5770	5820	5510	5230	4730	4280	3970
REM NAT	7550	7397	7456	7416	7522	7276	6844	6403	6118	5851	5663	5653	5404	5203	5210	4520	3990	3595
STORED	-10	+163	+14	-6	-52	-26	-194	-113	-28	+59	-303	+117	+416	+307	+21	+210	+290	+375
SNAKE R. NR NATURAL	40252	41418	41247	40779	40282	39926	37704	34633	33172	32782	32587	31437	30792	30440	29056	27520	25686	24218
IDAH0 FALL OBSERVED	22300	23600	23800	23700	23400	22900	22000	21300	21100	20800	21100	21600	21000	20600	18700	18300	16000	15600
REM NAT	26919	27723	27671	27188	27202	26930	24905	21930	20436	20062	19866	18716	18014	17474	16233	14969	13715	12676
STORED	-4619	-4123	-3871	-3488	-3802	-4030	-2905	-630	+664	+738	+1234	+2884	+2986	+3127	+3467	+3331	+2285	+2924
WILLOW CR NATURAL	374	358	345	343	337	325	308	300	287	280	280	271	263	257	231	218	212	204
NR RIRIE OBSERVED	576	451	328	309	310	310	310	310	310	306	304	304	304	304	304	305	305	305
REM NAT	372	356	344	342	335	323	307	298	286	278	279	271	263	255	230	216	211	202
STORED	+203	+95	-16	-32	-26	-13	+4	+12	+25	+28	+25	+33	+42	+49	+75	+88	+94	+103
SNAKE R. NR NATURAL	38782	40213	40107	39460	38666	38055	35755	32870	31540	31361	31278	30019	29313	28724	27320	25580	24007	22930
SHELLEY OBSERVED	19800	21100	21000	20000	19900	19500	19000	18500	18100	18300	18500	18300	17800	17100	16100	14200	13700	13700
REM NAT	22527	23546	23542	22977	22729	22190	20079	17264	15881	15716	15606	14343	13630	12843	11593	10114	9198	8653
STORED	-4227	-3946	-3942	-4477	-4329	-4190	-2579	-264	+720	+1084	+1394	+2457	+2670	+2757	+3007	+2587	+3002	+3547
SNAKE R. AT NATURAL	40137	41499	41384	40710	39375	39416	37078	34182	32815	32517	32373	31081	30359	29821	28455	26755	25179	24077
BLACKFOOT OBSERVED	18300	19600	19900	18900	18800	18400	17800	17200	16600	16500	16700	16600	16100	15400	14500	12700	12000	12000
REM NAT	22818	23716	23708	23304	23113	22597	20421	17497	15976	15694	15363	14063	13365	12663	11491	10062	9161	8644
STORED	-4518	-4116	-3808	-4404	-4313	-4197	-2621	-297	+624	+806	+1337	+2537	+2735	+2737	+3009	+2638	+2839	+3356
SNAKE R. NR NATURAL	39805	41448	41311	40712	39576	38744	36432	33388	32046	31944	31926	30686	29892	29156	27463	25710	24280	23403
BLACKFOOT OBSERVED	19000	18700	18700	18400	17900	17300	16700	16100	15800	16200	16100	15700	15000	14300	12600	11600	11500	11800
REM NAT	22250	23430	23400	23068	22477	21683	19532	16466	14977	14852	14673	13425	12657	11760	10263	8782	8051	7785
STORED	-3250	-3830	-4700	-4668	-4577	-4383	-2832	-366	+823	+1308	+1427	+2275	+2343	+2540	+2337	+2818	+3449	+4016
SNAKE R. AT NATURAL	42773	44392	44030	43372	41986	41364	38957	35896	34515	34540	34423	33148	32340	31448	29975	28007	26611	25859
NEELEY OBSERVED	19000	18700	18500	18400	18800	19700	20100	19500	19300	19100	18500	17600	15700	14300	14000	13600	13100	13200
REM NAT	19096	20278	20031	19611	18769	18182	15936	12853	11334	11375	11044	9762	8981	7927	6743	5079	8982	8841
STORED	-6096	-7578	-7531	-7211	-5969	-4482	-1836	+647	+1966	+1725	+1456	+1838	+720	+373	+1257	+2521	+2718	+2959
SNAKE R. NR NATURAL	43555	45072	44665	43991	42420	41696	39111	36049	34680	34629	34714	33459	32788	31775	30022	27817	26077	25252
MINIDOKA OBSERVED	17300	16600	16300	16100	16000	16700	17100	17100	16800	16400	15600	14600	13400	11200	10100	10100	9870	9590
REM NAT	20191	21291	20989	20583	19594	18900	16433	13312	11892	11899	11750	10419	9760	8651	7245	5464	4415	4200
STORED	-5591	-7391	-7389	-7183	-6294	-4900	-2033	+1088	+2309	+1801	+1150	+1481	+940	-151	+155	+1936	+2756	+2690
SNAKE R. AT NATURAL	43102	44791	44330	43631	42312	41768	39309	36297	34736	34520	34483	33075	32201	31083	29287	27446	25863	25252
MILNER OBSERVED	8210	7830	7160	7190	7760	8070	8220	7910	7420	6960	5920	4470	2870	1080	978	1030	608	485
REM NAT	13899	15119	14690	14229	13312	12722	10319	7229	5543	5247	4905	3356	2355	1138	0	0	0	0
STORED	-5689	-7289	-7530	-7039	-5552	-4652	-2099	+681	+1877	+1714	+1015	+1114	+515	-58	+978	+1030	+608	+485

SOME DATA AFFECTED BY ROUNDING

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FY TOTAL
Snake R. NR MORAN	3425	3219	3194	3114	3047	2952	2811	2644	2532	2593	2562	2517	2557	80358	48668	255923
Observed	8970	8960	9000	9020	8370	5730	3420	3110	3070	3070	2930	2570	2380	76170	97430	344335
Rem Nat	3425	3219	3194	3114	3047	2952	2811	2644	2532	2593	2562	2517	2557	80358	48668	255923
Stored	+5545	+5741	+5806	+5906	+5323	+2778	+609	+466	+538	+477	+369	+53	-177	-4188	+48763	+88414
Snake R. NR IRWIN	12960	12300	11736	11388	11284	11859	11525	10652	11656	13119	12746	11560	10775	317000	196205	1017942
Observed	18700	18100	17400	17200	15300	13000	11400	11900	13700	14200	12500	11400	10500	306500	240600	1085172
Rem Nat	12960	12300	11736	11388	11284	11859	11525	10652	11656	13119	12746	11560	10775	317000	196205	1017942
Stored	+5740	+5801	+5664	+5812	+4016	+1141	-125	+1248	+2044	+1081	-246	-160	-275	-10500	+44396	+67232
Snake R. NR HEISE	13398	13040	12283	11741	12338	13310	12263	10987	11397	13669	14301	12613	11827	327385	207252	1060452
Observed	19100	18800	17900	17500	16300	14400	12100	12200	13400	14700	14000	12400	11500	316200	250900	1124842
Rem Nat	13374	13016	12259	11714	12310	13282	12232	10952	11360	13632	14262	12575	11788	326814	206744	1058312
Stored	+5726	+5785	+5641	+5787	+3990	+1118	-132	+1248	+2040	+1068	-262	-175	-288	-10614	+44158	+66534
Snake R. NR LORENZO	14930	14523	13684	13038	13674	14584	13405	11901	12043	14238	14966	13370	12596	349422	225959	1141268
Observed	12400	12400	11400	10900	10100	8340	5810	5600	7200	9160	8860	7020	6100	230500	153270	761207
Rem Nat	9559	9149	8334	7694	8317	9008	7510	5902	6332	8698	9569	8187	7440	250918	136677	768774
Stored	+2841	+3252	+3066	+3206	+1784	-668	-1700	-222	+868	+462	-709	-1167	-1340	-20417	+16605	-7561
Henry's Fork NR LAKE	102	137	106	115	128	61	32	21	51	63	67	203	205	3444	1912	10623
Observed	213	204	201	189	157	145	116	111	106	90	97	109	111	3561	2522	12065
Rem Nat	102	137	106	115	128	61	32	21	51	63	67	203	205	3444	1912	10623
Stored	+111	+67	+96	+74	+30	+84	+84	+90	+55	+27	+30	-94	-84	+118	+612	+1447
Henry's Fork NR ISLAND	1087	1162	1165	1202	1209	1158	1172	1199	1223	1287	1323	1432	1468	21944	19849	82896
Observed	2060	2060	2070	2140	2220	2300	2370	2390	2340	2320	2300	2290	2330	23630	35240	116768
Rem Nat	1087	1162	1165	1202	1209	1158	1172	1199	1223	1287	1323	1432	1468	21944	19849	82896
Stored	+973	+898	+905	+938	+1011	+1143	+1198	+1191	+1117	+1033	+977	+858	+862	+1687	+15392	+33876
Henry's Fork NR ASHTON	2236	2257	2252	2286	2233	2123	2206	2232	2399	2479	2477	2519	2520	44134	37641	162200
Observed	3190	3150	3150	3210	3220	3240	3380	3410	3510	3510	3450	3360	3360	45640	52780	195216
Rem Nat	731	2257	2252	2284	2223	613	698	730	0	0	0	5	3	6519	14688	42064
Stored	+959	+893	+898	+926	+997	+1127	+1182	+1181	+1112	+1031	+973	+855	+857	+1622	+15240	+33445
Falls R. NR SQUIRREL	1513	1389	1330	1268	1224	1192	1169	1203	1232	1284	1203	1152	1134	43044	21110	127249
Observed	1260	1140	1090	1020	978	947	915	978	1030	1110	1090	1040	1090	40740	17688	115891
Rem Nat	1274	1153	1120	1050	1006	953	919	982	1040	1120	1100	1051	1092	40817	17910	116485
Stored	-14	-13	-30	-30	-28	-6	-4	-4	-10	-10	-10	-11	-2	-75	-222	-589
Falls R. NR CHESTER	1760	1652	1603	1577	1555	1461	1436	1469	1523	1686	1565	1435	1442	48325	25801	147028
Observed	820	730	685	630	583	519	500	566	674	894	894	772	793	36610	11840	96100
Rem Nat	881	795	770	719	680	561	528	595	686	911	911	792	804	37129	12610	98657
Stored	-61	-65	-85	-89	-97	-42	-28	-29	-12	-17	-17	-20	-11	-519	-770	-2556
Henry's Fork AT ST	4423	4364	4323	4334	4273	4070	4130	4205	4395	4588	4426	4338	4346	94281	70444	326732
Observed	3200	3100	3040	2940	3000	2970	3100	3330	3750	4050	4060	3780	3670	65510	53930	236909
Rem Nat	2349	2313	2298	2238	2136	1927	1984	2206	2766	3213	3208	2869	2859	64745	40388	208531
Stored	+851	+788	+742	+702	+864	+1043	+1117	+1124	+984	+837	+852	+911	+811	+767	+13545	+28387

SOME DATA AFFECTED BY ROUNDING

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
TETON R. NR NATURAL	2417	2257	2107	1992	1959	1887	1885	1932	1940	2244	2212	2016	1827	53830	34624	175448
ST ANTHONY OBSERVED	2250	2100	1950	1860	1790	1710	1730	1790	1840	2180	2120	1910	1710	51920	32310	167070
REM NAT	2346	2198	2053	1936	1895	1826	1823	1872	1841	2180	2134	1924	1724	51698	33431	168853
STORED	-96	-98	-103	-76	-105	-116	-93	-82	-1	+0	-14	-14	-14	+222	-1121	-1783
HENRYS FORK NATURAL	7290	7060	6866	6814	6744	6513	6720	7049	7455	8089	7917	7570	7356	160529	117582	551633
NR REXBURG OBSERVED	3840	3620	3280	3170	3170	3300	3850	4640	5500	6130	6000	5310	5020	97330	69810	331522
REM NAT	3145	2943	2782	2495	2384	2235	2511	3143	4254	5308	5336	4515	4161	96966	57317	306020
STORED	+695	+677	+498	+675	+787	+1065	+1339	+1497	+1246	+822	+664	+795	+859	+365	+12494	+25505
SNAKE R. NR NATURAL	23438	22424	21380	20431	20805	21188	19965	18556	18540	21025	21697	20678	20464	536507	348015	1754449
IDAHO FALL OBSERVED	15700	15100	13900	12200	11700	9550	7930	7700	9530	12500	14300	13800	10800	327900	204610	1056233
REM NAT	12002	10961	9909	8763	9053	9315	7840	6655	7870	10912	12003	10647	10299	341269	167589	1009319
STORED	+3698	+4139	+3991	+3437	+2647	+235	+90	+1045	+1660	+1589	+2297	+3153	+501	-13368	+37022	+46617
WILLOW CR NATURAL	198	194	190	185	180	183	191	214	241	217	192	190	179	4559	3188	15366
OBSERVED	304	305	304	304	304	304	304	305	305	304	304	304	304	5040	4870	19656
REM NAT	197	192	188	184	178	181	189	213	239	215	190	189	177	4539	3161	15722
STORED	+108	+112	+116	+121	+127	+123	+115	+92	+65	+89	+114	+115	+127	+504	+1709	+4389
SNAKE R. NR NATURAL	22331	21823	20858	20240	20784	21590	21084	20483	21529	24430	24421	21937	20810	513463	354837	1722273
SHNELLEY OBSERVED	13800	12900	12000	11700	10400	9140	8860	10600	12700	14000	12800	11100	10500	283100	192100	942359
REM NAT	3184	7654	8200	7377	7863	7022	6182	5856	8142	11563	12012	9285	8157	274466	135462	813092
STORED	+4116	+3747	+3600	+4323	+2537	+618	+1178	+3544	+3059	+937	-712	+315	+843	-13865	+37141	+46167
SNAKE R. AT NATURAL	23428	22908	21964	21375	22089	22931	22420	21793	22552	25249	25307	22899	21921	531802	372847	1794371
BLACKFOOT OBSERVED	12100	11300	10300	9900	9180	7780	7390	9060	10900	12400	12100	10300	9680	261300	169090	853678
REM NAT	8128	7475	6598	5777	6421	7154	6403	6136	8352	11695	12258	9651	8829	275789	132744	810325
STORED	+3972	+3825	+3702	+4124	+2759	+626	+987	+2924	+2548	+705	-158	+650	+851	-14489	+36348	+43357
SNAKE R. NR NATURAL	23004	22437	21404	20591	21122	22074	22045	22075	23669	26631	26072	23199	21916	524529	369632	1773568
BLACKFOOT OBSERVED	11200	10000	9440	8820	7550	6940	8460	10600	12600	12600	10700	10000	10200	249400	164010	819998
REM NAT	7528	6827	5860	4822	5279	6111	5819	6186	9231	12837	12784	9727	8605	264953	126234	775919
STORED	+3672	+3173	+3580	+3998	+2271	+829	+2641	+4414	+3369	-237	-2084	+273	+1595	-15553	+37777	+44081
SNAKE R. AT NATURAL	25609	24862	23776	23089	23739	24862	24856	25038	26680	29742	29313	26781	25507	563159	414131	1938454
NEELEY OBSERVED	13700	14700	14900	14200	12900	12300	11900	11700	11700	12500	13600	14500	15000	271200	213500	961402
REM NAT	8533	9252	8232	7321	7896	7500	7231	3150	6222	9928	9987	7271	6175	211922	121600	790781
STORED	+3167	+5448	+6668	+6880	+5004	+3400	+3269	+2550	-522	-3428	-2387	+1229	+2825	-30721	+42901	+24159
SNAKE R. NR NATURAL	24600	23831	22779	22249	23151	24605	24633	24657	26375	29269	29088	26754	25504	568626	406691	1934561
MINIDOKA OBSERVED	9420	9840	10700	10600	10200	9870	9670	9950	9930	10500	11700	12600	13200	231300	167380	790781
REM NAT	3690	6000	5509	4755	5583	3953	4080	4411	7381	10756	11063	8647	7645	222909	97552	635634
STORED	+3030	+3840	+5191	+5845	+4617	+3217	+2890	+2479	-151	-2956	-2063	+1253	+2856	-32108	+37430	+10556
SNAKE R. AT NATURAL	24504	23881	22779	22249	23151	24605	24633	24657	27220	30317	30387	28118	26912	564925	411974	1937679
MILNER OBSERVED	329	1210	1760	2030	2010	1800	1340	1390	1770	2950	4420	5110	5500	92048	33742	249504
REM NAT	0	0	0	0	0	0	0	0	0	1928	5532	6289	4123	124063	21113	287956
STORED	+329	+1210	+1760	+2030	+2010	+1800	+1340	+1390	-158	-2582	-1869	+967	+2260	-32014	+12630	-38448

SOME DATA AFFECTED BY ROUNDING

***** AUGUST *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
Snake R. NR NATURAL	2266	2191	2238	2028	2176	2054	1991	1989	1748	1715	1618	1488	1428	1338	1305	1246	1202	1190
OBSERVED	2390	2390	2390	2390	2380	2380	2380	2380	2500	2490	2480	2580	2860	2850	2820	2810	2800	2790
REM NAT	2266	2191	2238	2028	2176	2054	1991	1989	1748	1715	1618	1488	1428	1338	1305	1246	1202	1190
STORED	+124	+199	+153	+362	+204	+326	+389	+391	+752	+775	+862	+1092	+1432	+1512	+1515	+1565	+1598	+1600
Snake R. NR NATURAL	10357	10659	10862	10446	9962	9846	9361	9207	8352	8103	7829	7661	7304	6977	6810	6576	6406	6228
OBSERVED	11000	11000	11000	10500	10300	10200	9750	9600	9060	8680	8670	8670	8680	8660	8680	8670	8240	7730
REM NAT	10357	10659	10862	10446	9962	9846	9361	9207	8352	8103	7829	7661	7304	6977	6810	6576	6406	6228
STORED	+643	+341	+118	+55	+338	+354	+390	+393	+708	+577	+841	+1009	+1376	+1683	+1870	+2094	+1834	+1502
Snake R. NR NATURAL	10597	11300	11534	11597	10814	10598	10362	10048	9532	9094	8546	8341	7949	7691	7445	7228	7471	7561
OBSERVED	11200	11600	11600	11600	11100	10900	10700	10400	10200	9630	9340	9300	9290	9320	9270	9280	9260	9010
REM NAT	10597	11300	11534	11597	10814	10598	10362	10048	9532	9094	8546	8341	7949	7691	7445	7228	7471	7561
STORED	+639	+336	+103	+40	+323	+341	+376	+388	+704	+562	+819	+987	+1349	+1656	+1851	+2076	+1814	+1477
Snake R. NR NATURAL	11188	11719	11904	11955	11206	10970	10741	10405	9860	9428	8801	8557	8118	7745	7468	7216	7433	7548
OBSERVED	5630	6150	6340	6360	6030	5810	6030	5610	5480	4740	3760	3540	3390	3380	3330	3390	3360	3300
REM NAT	6010	6590	7013	7183	6550	6281	6310	5941	5262	4974	4037	3790	3362	2994	2705	2524	2715	2860
STORED	-380	-440	-673	-823	-520	-471	-280	-331	+218	-234	-277	-250	+29	+386	+625	+867	+645	+440
HENRYS FORK NATURAL	184	212	128	156	197	185	155	96	85	76	82	89	61	65	58	44	72	60
OBSERVED	111	108	113	121	134	130	132	125	127	127	123	118	116	108	96	94	94	91
REM NAT	184	212	128	156	197	185	155	96	85	76	82	89	61	65	58	44	72	60
STORED	-73	-104	-15	-35	-63	-55	-23	+29	+42	+51	+41	+29	+55	+43	+38	+51	+22	+31
HENRYS FORK NATURAL	1372	1343	1264	1333	1425	1381	1311	1214	1184	1157	1169	1110	1035	998	936	882	818	767
OBSERVED	2380	2380	2420	2520	2600	2640	2650	2660	2720	2730	2670	2680	2880	2590	2570	2550	2420	2560
REM NAT	1372	1343	1264	1333	1425	1381	1311	1214	1184	1157	1169	1110	1035	998	936	882	818	767
STORED	+1008	+1037	+1157	+1187	+1175	+1259	+1339	+1446	+1536	+1573	+1501	+1570	+1645	+1592	+1634	+1668	+1602	+1793
HENRYS FORK NATURAL	2420	2401	2355	2384	2448	2346	2346	2202	2190	2127	2179	2248	2129	2122	2159	2119	2271	2120
OBSERVED	3410	3430	3510	3570	3620	3600	3680	3640	3720	3700	3680	3810	3760	3700	3780	3780	3870	3910
REM NAT	0	0	0	0	0	0	0	0	688	627	2179	2245	2122	2116	2154	2116	2269	2118
STORED	+999	+1032	+1155	+1186	+1174	+1256	+1337	+1442	+1532	+1573	+1501	+1565	+1638	+1584	+1627	+1664	+1601	+1792
FALLS R. NR NATURAL	1133	1180	1159	1135	1106	1085	1084	1092	1051	1047	1047	1025	1010	992	983	970	988	953
OBSERVED	1030	1080	1060	1050	1020	1020	1020	989	947	926	905	884	852	831	821	810	831	801
REM NAT	1032	1081	1061	1037	1008	986	985	993	950	927	918	898	866	849	840	827	849	819
STORED	-2	+0	+0	+13	+12	+34	+35	-4	-3	+0	-13	-14	-14	-18	-19	-17	-18	-18
FALLS R. NR NATURAL	1405	1455	1432	1438	1394	1367	1362	1374	1274	1298	1333	1321	1283	1256	1250	1246	1255	1261
OBSERVED	752	813	803	813	762	752	752	732	640	630	607	575	530	511	511	511	530	530
REM NAT	762	819	806	804	759	731	730	740	643	635	633	612	563	544	616	678	555	562
STORED	-10	-6	-3	+9	+3	+21	+22	-8	-3	-5	-26	-37	-33	-33	-105	-167	-25	-32
HENRYS FORK NATURAL	4228	4260	4157	4176	4185	4066	4068	3931	3825	3780	3871	3947	3805	3786	3810	3764	3912	3739
OBSERVED	3620	3740	3900	3960	3940	3850	3850	3780	3780	3730	3700	3750	3630	3570	3600	3580	3590	3640
REM NAT	2687	2786	2749	2808	2815	2567	2469	2388	2279	2168	2176	2219	2048	2030	2102	2090	2104	2004
STORED	+933	+954	+1151	+1152	+1125	+1283	+1381	+1392	+1501	+1562	+1524	+1531	+1582	+1540	+1498	+1490	+1486	+1636

SOME DATA AFFECTED BY ROUNDING

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
DAY (MILNER TIME)																		
TETON R. NR NATURAL	1823	1828	1865	1969	1775	1560	1669	1615	1432	1333	1355	1341	1225	1148	1072	998	989	948
ST ANTHONY OBSERVED	1760	1770	1810	1890	1680	1490	1600	1560	1390	1290	1290	1250	1120	1050	988	937	965	951
REM NAT	1759	1770	1810	1890	1694	1505	1615	1561	1405	1305	1324	1305	1186	1118	1035	969	957	916
STORED	+1	+0	+0	+0	-14	-15	-15	+0	-15	-15	-34	-55	-66	-68	-47	-32	+8	+36
HENRYS FORK NATURAL	7249	7357	7355	7447	7219	6813	6856	6626	6270	6046	6116	6140	5845	5716	5609	5471	5616	5637
NR REXBURG OBSERVED	5130	5460	5710	5660	5290	5030	5020	4810	4520	4400	4320	4210	3940	3760	3710	3640	3800	3900
REM NAT	4088	4381	4519	4688	4286	3828	3660	3513	3173	2994	2794	2769	2517	2409	2272	2129	2259	2166
STORED	+1042	+1080	+1191	+972	+1004	+1202	+1360	+1297	+1348	+1406	+1526	+1442	+1423	+1351	+1438	+1511	+1541	+1734
SNAKE R. NR NATURAL	19524	19970	19602	19614	18795	18592	18387	17873	16872	16061	15605	15417	14756	14344	13995	13649	14086	14012
IDAHO FALL OBSERVED	10100	10400	11700	11800	11800	11600	10600	10200	9630	8840	7450	7140	7000	6990	6730	6780	7240	7170
REM NAT	9431	10243	10398	10654	9790	9528	9363	8885	7715	7027	5858	5580	5033	4603	4314	4013	4336	4372
STORED	+669	+157	+1303	+1146	+2010	+2072	+1237	+1316	+1915	+1813	+1592	+1561	+1967	+2388	+2416	+2767	+2904	+2798
WILLOW CR NATURAL	199	206	204	179	176	214	260	160	152	148	139	132	128	122	121	121	119	121
NR RIRIE OBSERVED	186	124	124	124	124	124	124	125	125	125	125	255	343	352	351	350	350	349
REM NAT	199	206	204	179	176	214	258	160	152	148	139	130	127	121	120	119	118	120
STORED	-14	-82	-80	-55	-52	-90	-134	-35	-27	-23	-15	+125	+216	+231	+232	+231	+232	+229
SNAKE R. NR NATURAL	19753	20784	20969	21015	19804	19141	18819	18066	17157	16343	15912	15800	15120	14911	14628	14378	14795	14674
SHELLEY OBSERVED	10700	11500	11800	11700	10900	10600	10200	9640	9060	7740	7150	6700	6610	6560	6620	6640	6780	6530
REM NAT	7042	8592	9374	9670	8410	7664	7379	6677	5581	4939	5314	5037	4483	4246	4027	3790	4131	4014
STORED	+2158	+1408	+926	+530	+990	+1436	+1321	+1463	+1979	+1301	+1836	+1663	+2127	+2314	+2593	+2850	+2649	+2516
SNAKE R. AT NATURAL	20952	21828	21947	21929	20709	20014	19617	18811	17867	17088	16592	16466	15667	15305	14987	14671	15076	15016
BLACKFOOT OBSERVED	9840	10600	11000	11000	10300	9800	9320	8680	8210	6940	5970	5620	5180	4950	4950	4980	5010	4950
REM NAT	7940	9414	10022	10522	9316	8542	8061	7310	6182	5553	4344	4024	3320	2806	2382	2090	2409	2313
STORED	+1900	+1186	+978	+478	+984	+1258	+1259	+1370	+2028	+1388	+1626	+1596	+1860	+2144	+2568	+2890	+2601	+2638
SNAKE R. NR NATURAL	21228	22747	23161	23057	21540	20612	19968	19140	17980	17002	16523	16355	15775	15632	15439	15255	15713	15684
BLACKFOOT OBSERVED	11200	11800	11900	11200	10500	10100	9250	8810	7560	6440	5960	5580	5400	5320	5440	5460	5440	5440
REM NAT	7998	10122	11037	11454	9955	8959	8232	7458	6112	5303	4112	3744	3260	2964	2667	2506	2876	2811
STORED	+3203	+1678	+863	-254	+545	+1141	+1018	+1352	+1448	+1137	+1848	+1836	+2140	+2356	+2773	+2954	+2564	+2629
SNAKE R. AT NATURAL	24759	26191	26605	26677	25134	24246	23291	22308	20888	19944	19453	19129	18552	18085	17897	17741	18408	18591
NEELEY OBSERVED	15600	16100	15500	14500	14100	13400	11600	10700	10700	10700	10700	11200	10900	11000	11400	11800	12100	11700
REM NAT	5529	7566	8468	9043	7522	6567	5529	4485	3020	6844	7042	6518	6037	5418	5125	4993	5570	5718
STORED	+4071	+2534	+1032	-543	+578	+833	+71	+215	+1680	+2456	+3658	+4683	+4863	+5583	+6275	+6807	+6530	+5982
SNAKE R. NR NATURAL	24936	26361	26902	27248	25839	24989	24005	22665	21233	20207	19585	19258	18667	18117	17905	17707	18404	18594
MINIDOKA OBSERVED	14000	14400	14500	13700	13100	12100	10200	8930	8820	8530	8710	9210	9340	9160	9070	9010	9490	9340
REM NAT	7155	9148	10104	10897	9649	8815	7743	6378	4659	3662	5441	4914	4426	3718	3400	3400	3841	3995
STORED	+4145	+2552	+1696	+103	+751	+585	-243	-148	+1461	+2168	+3269	+4297	+4914	+5442	+5670	+5610	+5649	+5345
SNAKE R. AT NATURAL	26085	27195	27368	27418	25818	24614	23434	22112	20849	20207	19585	19258	18667	18117	17905	17707	18404	18594
MILNER OBSERVED	6200	6200	6000	5320	4740	3280	1380	1230	1020	928	934	1170	1010	1030	1020	1420	1660	1530
REM NAT	2680	4203	4804	5319	4005	2804	1706	555	0	0	0	0	0	0	0	0	0	0
STORED	+3520	+2087	+1196	+0	+735	+476	-326	+695	+1020	+928	+934	+1170	+1010	+1030	+1020	+1420	+1660	+1530

SOME DATA AFFECTED BY ROUNDING

***** AUGUST *****				DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984												RUN DATE 11/06/85			
STATION				19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
				DAY (MILNER TIME)															
SNAKE R. NR MDRAN	NATURAL	1088	1124	1250	1288	1273	1302	1104	1007	998	959	1174	1086	1089	27573	18380	91147		
	OBSERVED	2770	2710	2710	2700	2700	2700	2740	2780	2780	2780	2770	2770	2780	37660	44090	162151		
	REM NAT	1088	1124	1250	1288	1273	1302	1104	1007	998	959	1174	1086	1089	27573	18380	91147		
	STORED	+1682	+1586	+1460	+1413	+1427	+1398	+1636	+1773	+1782	+1821	+1596	+1684	+1691	+10088	+25712	+71009		
SNAKE R. NR IRWIN	NATURAL	6148	6190	6557	6860	6599	6393	6145	5972	5861	5849	6179	6044	6135	133756	100142	463936		
	OBSERVED	7780	7790	7790	7740	7750	7750	7760	7750	7760	7750	7780	7760	7770	144450	125570	535584		
	REM NAT	6148	6190	6557	6860	6599	6393	6145	5972	5861	5849	6179	6044	6135	133756	100142	463936		
	STORED	+1632	+1600	+1233	+880	+1151	+1357	+1615	+1778	+1899	+1901	+1601	+1716	+1635	+10696	+25628	+71651		
SNAKE R. NR HEISE	NATURAL	6658	6822	7148	7450	7148	6935	6663	6483	6381	6379	6746	6670	6722	145468	110465	507643		
	OBSERVED	8240	8370	8330	8320	8290	8280	8250	8230	8250	8250	8320	8360	8330	155450	135370	576841		
	REM NAT	6631	6794	7123	7441	7139	6925	6639	6457	6355	6353	6722	6646	6698	144978	110106	505959		
	STORED	+1609	+1576	+1207	+879	+1151	+1355	+1611	+1773	+1895	+1897	+1598	+1714	+1632	+10474	+25264	+70886		
SNAKE R. NR LORENZO	NATURAL	6652	6811	7149	7427	7120	6926	6690	6529	6458	6465	6826	6766	6811	150065	110827	517479		
	OBSERVED	2740	2940	3210	3330	3420	3520	3610	3590	3650	3680	3770	3870	3890	75580	55270	259540		
	REM NAT	2047	2270	2883	3174	3079	2968	2780	2649	2520	2613	3020	3002	3179	79002	44283	244535		
	STORED	+693	+670	+327	+156	+341	+553	+830	+941	+1130	+1067	+750	+868	+711	-3421	+10989	+15011		
HENRYS FORK NR LAKE	NATURAL	66	45	30	41	2	42	84	49	211	205	163	146	29	1829	1289	6184		
	OBSERVED	88	76	69	67	67	68	65	65	100	213	206	198	213	1789	1774	7067		
	REM NAT	66	45	30	41	2	42	84	49	211	205	163	146	29	1829	1289	6184		
	STORED	+22	+31	+39	+26	+65	+26	-19	+16	-111	+9	+43	+53	+184	-40	+488	+898		
HENRYS FORK NR ISLAND PARK	NATURAL	749	729	773	842	860	918	972	968	1171	1199	1170	1113	968	18232	14899	65715		
	OBSERVED	2600	2570	2550	2540	2510	2460	2410	2360	1850	1110	1070	1080	1070	38890	33910	144398		
	REM NAT	749	729	773	842	860	918	972	968	1171	1199	1170	1113	968	18232	14899	65715		
	STORED	+1851	+1841	+1777	+1698	+1651	+1542	+1439	+1592	+679	-89	-100	-33	+102	+20659	+19013	+78669		
HENRYS FORK NR ASHTON	NATURAL	2052	1994	2208	2117	2114	2159	2202	1818	1483	2142	2133	2065	1929	34056	32926	132858		
	OBSERVED	3900	3830	3980	3810	3760	3700	3640	3410	2160	2050	2030	2030	2030	54610	51890	211242		
	REM NAT	2050	1991	2207	617	612	2158	2202	1818	1483	2142	2133	2065	1929	12131	29910	83388		
	STORED	+1850	+1839	+1773	+1694	+1648	+1542	+1438	+1592	+677	-92	-103	-35	+101	+20601	+18981	+78510		
FALLS R. NR SQUIRREL	NATURAL	955	947	1074	1037	953	936	991	861	884	900	929	898	901	16129	15177	62095		
	OBSERVED	807	796	967	930	859	847	903	826	831	847	905	874	882	14435	13716	55837		
	REM NAT	820	813	976	940	869	850	904	782	786	802	855	825	833	14431	13550	55500		
	STORED	-13	-17	-9	-10	-10	-3	-1	+44	+46	+45	+50	+49	+49	+7	+167	+345		
FALLS R. NR CHESTER	NATURAL	1276	1254	1361	1385	1228	1202	1285	1145	1160	1182	1246	1211	1227	20242	19924	79669		
	OBSERVED	531	511	678	749	622	606	672	599	591	616	717	688	710	10183	9861	39757		
	REM NAT	563	544	700	767	637	613	689	569	567	584	675	639	661	10397	10003	40463		
	STORED	-32	-33	-22	-18	-15	-7	-17	+30	+24	+32	+42	+49	+49	-214	-142	-706		
HENRYS FORK AT ST ANTHONY	NATURAL	3677	3588	3905	3846	3675	3669	3780	3254	2955	3628	3678	3566	3427	59895	58063	233969		
	OBSERVED	3660	3600	3870	3920	3800	3700	3700	3440	2310	2090	2190	2210	2250	56400	51550	214118		
	REM NAT	1930	1866	2235	2261	2217	2217	2319	1781	1550	2234	2315	2191	2065	36291	33379	138190		
	STORED	+1730	+1734	+1635	+1659	+1583	+1484	+1382	+1659	+760	-144	-125	+19	+185	+20109	+18173	+75932		

SOME DATA AFFECTED BY ROUNDING

***** AUGUST *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
TEYON R. NR NATURAL	936	940	974	1226	1039	983	1007	992	946	933	945	937	987	23010	15780	76339
ST ANTHONY OBSERVED	951	929	1000	1180	1010	956	960	922	877	872	913	915	965	21938	15303	73857
REM NAT	903	907	951	1203	1016	960	978	956	911	903	925	919	969	22282	15343	74629
STORED	+48	+23	+49	-23	-6	-4	-18	-34	-34	-31	-12	-4	-4	-343	-38	-755
HENRYS FORK NATURAL	5383	5363	5798	6066	5788	5753	5873	5273	4866	5517	5555	5494	5450	98664	88703	371642
NR REXBURG OBSERVED	3930	4080	4640	4790	4660	4550	4490	4020	2940	2900	3050	3290	3330	70970	62010	263765
REM NAT	2123	2133	2779	3042	3035	3040	3177	2548	2300	2934	3180	3159	3126	51891	43130	188474
STORED	+1807	+1947	+1861	+1749	+1625	+1511	+1313	+1472	+640	-34	-130	+131	+204	+19082	+18882	+75301
SHAKE R. NR NATURAL	13186	13355	13914	14331	13648	13397	13381	12759	12457	13217	13582	13374	13170	259407	215518	942013
IDAHO FALL OBSERVED	6800	7250	7750	8200	8500	8450	8350	8150	7550	7150	6800	7400	7600	141980	121140	521898
REM NAT	3653	4268	5471	5860	5671	5568	5611	4965	4764	5534	6093	6009	5948	118422	82136	397806
STORED	+3147	+2982	+2279	+2340	+2829	+2882	+2739	+3185	+2786	+1616	+707	+1391	+1652	+23562	+39004	+124099
WILLOW CR NATURAL	122	130	140	129	121	120	115	110	109	112	121	133	123	2540	1946	8897
NR RIRIE OBSERVED	354	356	355	354	353	352	351	350	349	348	348	347	352	2731	5618	16560
REM NAT	121	130	140	129	121	120	115	110	109	112	121	133	123	2533	1941	8874
STORED	+233	+226	+214	+225	+232	+232	+236	+240	+240	+237	+227	+215	+230	+197	+3679	+7688
SHAKE R. NR NATURAL	13914	14282	15079	15637	14830	14335	14079	13230	12682	13366	14068	13967	13961	269222	227267	982802
SHELLEY OBSERVED	6930	7800	8370	8480	8450	8340	8170	7540	6710	6680	7390	7580	7580	137480	119970	510652
REM NAT	3361	4155	4183	4724	4463	4121	3960	4050	4176	4868	4133	4232	4354	98435	67245	328526
STORED	+3569	+3645	+2687	+2256	+2487	+2719	+2710	+2960	+2534	+1812	+1757	+1848	+1726	+24045	+40725	+128471
SHAKE R. AT NATURAL	14217	14531	15310	15811	15016	14546	14300	13465	12942	13596	14247	14093	14024	279779	230861	1012854
BLACKFOOT OBSERVED	5080	5970	6760	7010	7010	6940	6760	6250	5380	5080	5690	6000	5930	122360	94800	430736
REM NAT	1637	2471	4146	4687	4484	4217	4073	3198	2820	3404	4117	4159	4238	93738	54463	305837
STORED	+3443	+3499	+2614	+2323	+2526	+2723	+2687	+3052	+2560	+1676	+1573	+1841	+1692	+22623	+40338	+124883
SHAKE R. NR NATURAL	15132	15654	16563	17135	16134	15409	14901	13715	12987	13742	14562	14634	14656	284159	241876	1047357
BLACKFOOT OBSERVED	6550	7280	7730	7800	7680	7250	6680	5640	5240	5800	6290	6290	6150	126460	102720	454578
REM NAT	2382	3425	5229	5832	5429	4907	4502	3280	2699	3384	4265	4531	4699	103377	62757	329526
STORED	+4168	+3855	+2501	+1968	+2251	+2343	+2178	+4954	+6027	+5876	+4684	+4365	+3729	+23084	+39963	+125053
SHAKE R. AT NATURAL	17962	18430	19343	20203	19268	18614	18045	16808	16188	16982	17813	17837	17928	333058	290161	1236154
NEELEY OBSERVED	11500	11800	11700	11700	11700	12600	12600	12400	12400	12500	12200	12100	11700	188100	192600	755118
REM NAT	5212	6200	8010	7501	7163	8113	7646	6373	5899	6624	7516	7735	7972	94713	108245	402567
STORED	+6388	+5600	+3690	+2799	+3138	+4487	+4954	+6027	+6501	+5876	+4684	+4365	+3729	+37989	+81557	+237119
SHAKE R. NR NATURAL	17998	18380	19233	20149	19164	18539	17988	16718	16105	16939	17752	17801	17873	337917	289344	1244172
MINIDOKA OBSERVED	9460	9470	9620	9580	9560	10000	10300	9850	9880	10000	9910	9950	9610	163770	154530	631348
REM NAT	3522	4425	6000	4015	3625	6000	5861	4557	4090	4855	5729	5972	6000	100109	75887	349088
STORED	+5738	+5045	+3620	+2865	+3235	+4000	+4439	+5293	+5790	+5146	+4181	+3678	+3610	+36662	+73244	+217998
SHAKE R. AT NATURAL	17998	18380	19233	20149	19164	18539	17988	16718	16105	16939	17752	17801	17873	338732	289344	1245788
MILNER OBSERVED	1310	1380	1490	1300	1510	2270	2120	2090	2090	2170	1840	1810	1560	41572	27540	137083
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	26076	0	51721
STORED	+1310	+1380	+1490	+1300	+1510	+2270	+2120	+2090	+2080	+2170	+1840	+1810	+1560	+15495	+27540	+85359

SOME DATA AFFECTED BY ROUNDING

***** SEPTEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
DAY (MILNER TIME)																		
SNAKE R. NR NATURAL	1126	839	871	855	888	1006	901	861	735	802	1232	1159	1264	1260	1103	1134	985	847
MORAN OBSERVED	2800	2790	2780	2840	2920	2920	2910	2900	4050	5370	5330	5270	5240	5200	5150	4400	4610	3360
REM NAT	1126	839	871	855	888	1006	901	861	735	802	1232	1159	1264	1260	1103	1134	985	847
STORED	+1674	+1951	+1909	+1985	+2033	+1914	+2009	+2039	+3315	+4566	+4098	+4111	+3976	+3941	+4047	+3266	+3625	+2513
SNAKE R. NR NATURAL	5998	5554	5376	5280	5485	5715	5538	5343	4314	4870	6119	6118	5732	5531	5231	5612	5777	5530
IRWIN OBSERVED	7750	7770	7770	7790	7810	7780	7800	7790	7800	7820	8250	9490	9530	9530	9550	9550	9420	8990
REM NAT	5998	5554	5376	5280	5485	5715	5538	5343	4314	4870	6119	6118	5732	5531	5231	5612	5777	5530
STORED	+1752	+2216	+2394	+2510	+2325	+2065	+2262	+2448	+3486	+2950	+2131	+3372	+3798	+3999	+4319	+3938	+3643	+3460
SNAKE R. NR NATURAL	6557	6114	5916	5846	6032	6241	6045	5853	4833	5398	6385	6540	6434	6134	5913	6295	6558	6160
HEISE OBSERVED	8280	8300	8280	8330	8330	8280	8280	8270	8290	8320	8490	9880	10200	10100	10200	10200	9620	9620
REM NAT	6532	6089	5891	5822	6008	6217	6021	5828	4807	5374	6361	6509	6410	6110	5889	6271	6558	6160
STORED	+1748	+2211	+2389	+2508	+2322	+2063	+2259	+2442	+3483	+2946	+2129	+3371	+3790	+3991	+4311	+3929	+3642	+3460
SNAKE R. NR NATURAL	6636	6180	5959	5865	6040	6241	6035	5852	4817	5365	6306	6374	6338	6051	5844	6270	6408	5973
LORENZO OBSERVED	3870	3890	3850	3810	3850	3870	3870	3680	3520	3560	3560	5310	6030	5730	5730	5730	5660	5220
REM NAT	3070	2638	2423	2418	2577	2773	2560	2313	1273	1840	2696	2886	2766	2371	2059	2425	2529	2060
STORED	+800	+1252	+1427	+1392	+1273	+1097	+1310	+1367	+2247	+1720	+864	+2424	+3264	+3359	+3671	+3305	+3131	+3160
HENRYS FORK NATURAL	41	62	93	83	71	0	81	105	112	178	127	60	6	9	9	89	138	119
NR LAKE OBSERVED	224	221	215	209	206	203	205	204	200	200	199	198	199	195	194	194	193	189
REM NAT	41	62	93	83	71	0	81	105	112	178	127	60	6	9	9	89	138	119
STORED	+183	+159	+123	+126	+135	+203	+124	+99	+88	+22	+72	+138	+205	+186	+203	+105	+55	+70
HENRYS FORK NATURAL	968	975	989	936	923	842	925	956	949	1009	985	913	865	880	827	927	924	899
NR ISLAND OBSERVED	1060	1120	1180	1180	1150	1120	1110	1140	1130	1090	1090	1090	1080	1080	1070	1110	988	928
PAXX REM NAT	968	975	989	936	923	842	925	956	949	1009	985	913	865	880	827	927	924	899
STORED	+92	+145	+191	+244	+228	+278	+185	+185	+181	+81	+105	+177	+215	+200	+243	+183	+65	+29
HENRYS FORK NATURAL	1941	2016	1991	1926	1877	1823	1887	1886	1879	1971	1997	1894	1845	1870	1787	1839	1837	1882
NR ASHTON OBSERVED	2030	2160	2170	2160	2100	2100	2070	2070	2060	2050	2100	2070	2060	2070	2030	2020	1900	1910
REM NAT	1939	2015	1984	1921	1874	1823	1887	1886	1879	1970	1996	393	1845	1870	1787	1839	1836	1881
STORED	+91	+145	+186	+239	+226	+277	+183	+184	+181	+80	+104	+177	+215	+200	+243	+181	+64	+29
FALLS R. NR NATURAL	864	793	821	828	862	902	838	813	799	787	802	784	783	798	766	756	748	730
SQUIRREL OBSERVED	851	838	864	872	909	952	886	862	848	836	854	834	736	752	718	707	699	681
REM NAT	804	741	768	776	813	853	790	766	752	740	755	734	736	752	719	709	701	683
STORED	+47	+97	+96	+96	+96	+99	+96	+96	+96	+96	+99	+100	+0	+0	+0	-2	-2	-2
FALLS R. NR NATURAL	1181	1104	1119	1112	1134	1202	1147	1130	1136	1113	1137	1114	1085	1091	1081	1065	1061	1042
CHESTER OBSERVED	668	638	653	655	685	762	711	698	690	668	693	675	564	576	567	550	536	516
REM NAT	629	552	571	570	591	666	617	632	679	655	598	575	564	576	568	552	538	520
STORED	+39	+87	+82	+85	+94	+96	+94	+66	+11	+13	+95	+100	+0	+0	+0	-2	-2	-4
HENRYS FORK NATURAL	3416	3405	3354	3245	3173	3158	3162	3139	3135	3215	3255	3126	3066	3105	3034	3082	3074	3102
AT ST OBSERVED	2230	2310	2340	2350	2320	2350	2290	2280	2250	2230	2230	2210	2130	2150	2110	2100	1990	1970
REM NAT	2072	2167	2190	2078	2028	2023	2030	2034	2063	2145	2093	1933	1860	1934	1880	1928	1920	1948
ANTHONY STORED	+158	+144	+150	+272	+293	+327	+260	+246	+187	+85	+147	+277	+270	+216	+231	+172	+70	+22

SOME DATA AFFECTED BY ROUNDING

***** SEPTEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	DAY (MILNER TIME)																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
TEYON R. NR NATURAL	991	944	907	879	861	919	893	862	839	831	851	869	872	887	864	847	850	847
ST ANTHONY OBSERVED	960	893	856	834	837	899	873	843	820	812	832	850	853	868	845	827	828	811
REM NAT	972	923	882	856	841	900	874	843	820	812	832	850	853	868	845	828	831	828
STORED	-12	-30	-26	-22	-4	0	0	0	0	0	0	0	0	0	0	-1	-3	-17
HENREYS FORK NATURAL	5418	5352	5196	5005	4896	4944	4944	4889	4930	4874	4923	4827	4806	4866	4741	4726	4658	4634
NR REXBURG OBSERVED	3240	3200	3080	3030	3110	3140	3060	2930	2840	2870	2960	2980	2950	2940	2840	2780	2650	2600
REM NAT	3109	3179	3056	2836	2776	2766	2777	2753	2734	2810	2760	2654	2631	2772	2705	2710	2652	2647
STORED	+131	+21	+24	+194	+334	+375	+283	+177	+106	+60	+200	+326	+319	+168	+135	+70	-2	-47
SNAKE R. NR NATURAL	12842	12333	11965	11672	11718	11985	11807	11628	10552	11062	11841	11242	10710	10117	9514	10151	10478	10365
IDAH0 FALL OBSERVED	7550	7450	7400	7350	7400	7450	7400	7250	6750	6350	6200	6230	6900	6650	6530	7040	7000	6850
REM NAT	5719	5372	5003	4727	4832	5047	4842	4638	3531	3929	4531	4022	3344	2790	2146	2747	3051	2935
STORED	+1831	+2078	+2397	+2623	+2568	+2403	+2559	+2612	+3219	+2421	+1669	+2208	+3556	+3860	+4384	+4293	+3949	+3915
WILLOW CR NATURAL	110	100	96	98	104	102	99	95	102	102	104	102	100	95	93	97	98	93
NR RIRIE OBSERVED	355	354	355	356	355	354	353	354	354	353	353	352	351	340	352	390	410	410
REM NAT	110	100	96	98	103	101	98	93	100	100	102	101	98	94	91	95	96	92
STORED	+244	+254	+259	+258	+252	+253	+256	+261	+254	+253	+251	+251	+253	+246	+261	+295	+314	+318
SNAKE R. NR NATURAL	13704	12979	12504	12210	12241	12453	12212	11852	10778	11318	12437	12556	12463	12127	11727	12087	12203	11817
SHELLEY OBSERVED	7490	7420	7230	7350	7340	7290	7040	6500	6210	6430	6850	8100	8100	7860	8020	7700	7420	6900
REM NAT	5707	5173	4715	4436	4585	4749	4472	4028	2829	3365	4323	3029	4293	4007	3541	3829	3963	3570
STORED	+1783	+2247	+2515	+2914	+2755	+2561	+2568	+2472	+3381	+3065	+2527	+3571	+3807	+3853	+4479	+3871	+3457	+3330
SNAKE R. AT NATURAL	13756	13015	12517	12211	12248	12489	12265	12003	10976	11539	12649	12655	12536	12214	11820	12246	12392	12057
BLACKFOOT OBSERVED	5900	5690	5550	5620	5690	5620	5450	5210	4850	4950	5360	6440	6660	6370	6450	6150	5890	5270
REM NAT	4121	3548	3022	2723	2874	3082	2838	2513	1408	1979	2937	3037	2780	2427	1975	2256	2346	1792
STORED	+1779	+2142	+2528	+2897	+2816	+2539	+2612	+2697	+3442	+2971	+2383	+3403	+3880	+3943	+4475	+3894	+3544	+3478
SNAKE R. NR NATURAL	14185	13274	12743	12425	12504	12727	12374	11924	10839	11477	12882	13089	12941	12563	11853	12107	12125	11675
BLACKFOOT OBSERVED	5820	5620	5720	5800	5780	5480	5100	4640	4710	5120	6180	6680	6400	6310	6020	5700	5120	4760
REM NAT	4389	3645	3086	2775	2968	3158	2783	2272	1114	1762	3036	3313	3023	2614	1847	1938	1921	1255
STORED	+1431	+1975	+2634	+3025	+2812	+2322	+2317	+2368	+3596	+3358	+3144	+3367	+3377	+3696	+4173	+3742	+3199	+3505
SNAKE R. AT NATURAL	17176	16232	15682	15478	15351	15251	15031	14612	13584	14311	15883	15958	15891	15609	14856	15368	15085	14669
NEELEY OBSERVED	11600	11500	10900	9920	9600	9860	10000	10400	9450	9250	9540	9850	9740	9520	9000	8840	8810	8760
REM NAT	7380	6603	6026	5828	5815	5683	5440	4959	3859	4596	6037	4782	5974	5660	4850	5219	4881	4249
STORED	+4220	+4897	+4875	+4092	+3785	+4177	+4560	+5441	+5591	+4654	+3503	+3668	+3766	+3860	+4150	+3621	+3929	+4511
SNAKE R. NR NATURAL	17131	16362	15865	15873	15715	15540	15188	14642	13736	14403	16094	16059	15964	15640	14967	15542	15230	14836
MINIDOKA OBSERVED	9780	9730	9280	8900	8770	8720	9000	8880	7910	7570	7420	7930	7810	7910	7900	7710	7630	7530
REM NAT	5609	5007	4494	4502	4465	4266	3897	3400	3400	3400	4748	2099	4594	4237	3511	3949	3667	3197
STORED	+4171	+4723	+4786	+4398	+4305	+4454	+5103	+5480	+4510	+4170	+2672	+3131	+3216	+3673	+4389	+3761	+3963	+4333
SNAKE R. AT NATURAL	17131	16362	15865	15873	15715	15540	15188	14642	13736	14403	16094	16739	15964	15640	14967	15542	15230	14836
MILNER OBSERVED	2130	2110	1890	1770	1750	1660	1720	1400	966	955	1510	1730	1710	1780	1780	1790	1840	1760
REM NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STORED	+2130	+2110	+1890	+1770	+1750	+1660	+1720	+1400	+966	+955	+1510	+1730	+1710	+1780	+1780	+1790	+1840	+1760

SOME DATA AFFECTED BY ROUNDING

***** SEPTEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FI TOTAL
	DAY (MILNER TIME)															
Snake R. NR NATURAL MORAN	726	887	989	1013	957	716	787	1109	1138	1548	1477	1197	0	14902	15510	60322
OBSERVED	5520	5590	5650	5670	5700	5780	5860	6330	6600	6570	6690	6650	0	58470	84980	284533
REM NAT	726	887	989	1013	957	716	787	1109	1138	1548	1477	1197	0	14902	15510	60322
STORED	+4794	+4703	+4661	+4657	+4743	+5064	+5073	+5221	+5462	+5022	+5213	+5453	+0	+43570	+69470	+224214
Snake R. NR NATURAL IRWIN	3812	4947	5302	5412	4865	4659	4864	5354	5914	6671	6679	5982	0	82204	81380	324468
OBSERVED	8990	9000	9000	9020	9350	9360	9340	9660	10500	11300	12100	11600	0	124230	147180	538341
REM NAT	3812	4947	5302	5412	4865	4659	4864	5354	5914	6671	6679	5982	0	82204	81380	324468
STORED	+5178	+4053	+3698	+3608	+4485	+4702	+4476	+4306	+4586	+4630	+5421	+5618	+0	+42027	+65802	+213878
Snake R. NR NATURAL HEISE	4412	5527	5872	5952	5365	5249	5514	5823	6245	7203	7423	6928	0	90241	90526	358551
OBSERVED	9590	9580	9570	9560	9850	9950	9990	10100	10800	11800	12800	12500	0	131830	156110	571128
REM NAT	4412	5527	5872	5952	5365	5249	5514	5823	6245	7203	7423	6928	0	90241	90526	358551
STORED	+5178	+4053	+3698	+3608	+4485	+4702	+4476	+4306	+4586	+4630	+5421	+5618	+0	+41963	+65776	+213700
Snake R. NR NATURAL LORENZO	4179	5232	5548	5585	4967	4866	5157	5448	5846	6759	6872	6544	0	89903	85654	348217
OBSERVED	4820	4660	4620	4560	4640	4720	4700	4800	5340	6360	7680	9120	0	64130	82630	291098
REM NAT	359	1243	1534	1490	797	638	820	982	1436	2518	2980	3244	0	36663	25055	122417
STORED	+4461	+3417	+3086	+3071	+3843	+4082	+3880	+3818	+3904	+3842	+4700	+5876	+0	+27467	+57576	+168682
HENRYS FORK NR LAKE	126	76	25	30	57	52	120	111	47	55	103	63	0	1007	1211	4399
OBSERVED	189	187	136	170	103	103	103	103	103	103	103	103	0	3072	2132	10322
REM NAT	126	76	25	30	57	52	120	111	47	55	103	63	0	1007	1211	4399
STORED	+63	+111	+161	+140	+46	+51	-17	-8	+56	+48	+0	+40	+0	+2066	+921	+5924
HENRYS FORK NR ISLAND PARK	912	835	742	675	636	569	653	659	635	655	676	644	0	13942	11041	49553
OBSERVED	934	853	650	601	581	562	558	534	525	506	496	482	0	16690	10308	53550
REM NAT	912	835	742	675	636	569	653	659	635	655	676	644	0	13942	11041	49553
STORED	+22	+18	-92	-74	-55	-7	-95	-125	-110	-149	-180	-162	+0	+2750	-732	+4002
HENRYS FORK NR ASHTON	1869	1753	1832	1804	1785	1737	1816	1987	1961	1970	1980	2072	0	28590	28124	112492
OBSERVED	1890	1770	1740	1730	1730	1730	1720	1860	1850	1820	1800	1910	0	31300	27380	116391
REM NAT	1868	1752	1832	1804	1785	1737	1815	485	110	149	180	162	0	27069	19235	91843
STORED	+22	+18	-92	-74	-55	-7	-95	-125	-110	-149	-180	-162	+0	+2731	-735	+3959
FALLS R. NR NATURAL SQUIRREL	731	726	741	723	711	713	711	817	846	828	798	752	0	12240	11331	46753
OBSERVED	670	665	674	656	644	638	636	740	769	753	723	681	0	12612	10336	45517
REM NAT	672	667	682	664	652	650	644	745	774	756	726	681	0	11499	10406	43448
STORED	-2	-2	-8	-8	-8	-12	-8	-5	-5	-3	-3	+0	+0	+1114	-70	+2070
FALLS R. NR NATURAL CHESTER	1041	1040	1046	1028	1011	1021	1025	1117	1241	1153	1146	1128	0	16886	16165	65556
OBSERVED	507	505	510	492	477	473	472	553	665	603	604	603	0	9903	8066	35641
REM NAT	588	581	590	572	557	560	480	558	670	606	607	603	0	9043	8582	34959
STORED	-81	-76	-80	-80	-80	-87	-8	-5	-5	-3	-3	+0	+0	+862	-516	+686
HENRYS FORK AT ST ANTHONY	3096	2993	3085	3043	3004	2957	3042	3299	3394	3309	3294	3353	0	47988	47127	188660
OBSERVED	1930	1840	1800	1750	1690	1650	1650	1830	2040	1970	1930	2040	0	33780	28180	122897
REM NAT	2132	1865	1967	1921	1862	1741	1738	1986	2188	2131	2136	2243	0	30520	29706	119458
STORED	-202	-25	-167	-171	-172	-91	-88	-156	-148	-161	-206	-203	+0	+3263	-1526	+3445

SOME DATA AFFECTED BY ROUNDING

***** SEPTEMBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FI TOTAL
TETON R. NR NATURAL OBSERVED	836	811	821	816	798	790	783	815	883	866	877	872	0	13269	12512	51136
ST ANTHONY REM NAT	799	792	800	795	777	769	762	794	862	847	858	845	0	12875	12166	49668
ST ANTHONY STORED	834	792	802	797	779	771	764	796	862	847	858	845	0	12971	12234	49994
	-35	+0	-2	-2	-2	-2	-2	-2	+0	+0	+0	+0	+0	-94	-68	-321
HENRY'S FORK NATURAL OBSERVED	4585	4438	4509	4440	4377	4322	4432	4797	4979	4910	4941	4998	0	74511	69746	286133
NR REXBURG REM NAT	2530	2390	2330	2240	2130	2120	2190	2570	2740	2730	2780	2920	0	45170	37700	164372
NR REXBURG STORED	2811	2437	2560	2452	2274	2181	2214	2566	2909	2885	2944	3038	0	42318	39280	161849
	-281	-47	-230	-212	-144	-61	-24	+4	-169	-155	-164	-118	+0	+2653	-1580	+2524
SNAKE R. NR NATURAL OBSERVED	8953	10155	10773	10858	10220	10050	10410	10928	11319	11834	11569	10845	0	170988	158908	654348
IDAHO FALL REM NAT	6800	6700	6650	6500	6450	6500	6600	6800	7400	7980	8800	9640	0	104860	107710	421632
IDAHO FALL STORED	1852	2657	3283	3286	2453	2239	2490	2925	3484	4295	4424	4325	0	64473	46446	220073
	+4948	+4043	+3367	+3214	+3997	+4261	+4110	+3875	+3916	+3685	+4376	+5315	+0	+40388	+61264	+201626
WILLOW CR NATURAL	90	88	85	82	82	81	94	112	104	114	106	98	0	1502	1424	5803
NR RIRIE OBSERVED	409	408	407	406	405	405	404	403	402	401	400	399	0	5291	6059	22512
NR RIRIE REM NAT	88	88	85	82	82	81	94	112	104	114	106	98	0	1485	1417	5756
NR RIRIE STORED	+321	+320	+322	+324	+324	+324	+311	+291	+298	+287	+294	+301	+0	+3806	+4644	+16760
SNAKE R. NR NATURAL OBSERVED	10018	11043	11503	11513	10880	10714	11227	12013	12585	13404	13268	12564	0	183561	176839	714853
SHELLEY REM NAT	6700	6600	6460	6250	6340	6400	6920	7580	8090	9100	9850	10600	0	109230	112910	440614
SHELLEY STORED	2236	2720	3202	3107	2281	2075	2490	1665	2455	3582	3861	3779	0	63252	44765	214251
	+4464	+3880	+3258	+3143	+4059	+4325	+4480	+4415	+4135	+4018	+4490	+5321	+0	+44478	+60646	+208513
SNAKE R. AT NATURAL OBSERVED	10307	11353	11802	11806	11167	10987	11476	12188	12779	13607	13544	12831	0	184893	180542	724840
BLACKFOOT REM NAT	4970	4860	4670	4520	4550	4600	5130	5750	6550	7720	8710	9120	0	85790	88460	345624
BLACKFOOT STORED	513	1019	1469	1313	515	327	737	1436	2270	3648	4062	4028	0	41284	27751	136930
	+4457	+3841	+3201	+3207	+4035	+4273	+4373	+4314	+4280	+4072	+4648	+5092	+0	+44507	+60709	+208695
SNAKE R. NR NATURAL OBSERVED	9948	10996	11536	11601	10997	11005	11705	12661	13603	14619	14626	13697	0	187800	182901	735285
BLACKFOOT REM NAT	4640	4420	4260	4240	4350	4900	5560	6440	7750	8780	9430	8960	0	85380	89310	346497
BLACKFOOT STORED	0	507	1041	941	180	178	820	1741	2924	4498	4985	4741	0	41785	27690	137803
	+4640	+3913	+3219	+3299	+4170	+4722	+4740	+4699	+4826	+4282	+4445	+4219	+0	+43595	+61620	+208693
SNAKE R. AT NATURAL OBSERVED	12894	14131	14812	14637	14250	14204	14819	15800	16833	17992	17842	16958	0	230905	230294	914788
NEELEY REM NAT	8870	8870	8930	9000	8670	8170	8040	8040	7850	7630	7230	7100	0	150130	124810	545343
NEELEY STORED	2946	3642	4316	3978	3433	3376	3933	3480	131	1849	2175	1979	0	83492	49587	263962
	+5924	+5228	+4614	+5023	+5237	+4794	+4107	+3160	+1719	-219	-945	-879	+0	+65239	+49824	+228227
SNAKE R. NR NATURAL OBSERVED	12925	14202	14762	14625	14377	14237	14955	15925	16805	18142	18029	17056	0	233179	231648	921984
MINIDOKA REM NAT	7440	7350	7350	7750	7410	7080	6990	6620	6260	6290	6370	6270	0	127510	106050	463266
MINIDOKA STORED	2977	2965	2925	2879	2779	2784	2841	1060	2146	4042	4400	4131	0	61629	46742	214953
	+4463	+4385	+4425	+4871	+4631	+4296	+4150	+2860	+1414	-452	-730	-561	+0	+63181	+45809	+216181
SNAKE R. AT NATURAL OBSERVED	12925	14202	14762	14625	14377	14237	14955	15925	16805	18142	18029	17056	0	233179	231648	921984
MILNER REM NAT	1840	1750	1700	2240	1990	1840	2270	1930	1830	1960	2060	1980	0	233859	235347	930670
MILNER STORED	0	0	0	0	0	0	0	0	255	2358	2770	2584	0	24861	7967	106396
	+1840	+1750	+1700	+2240	+1990	+1840	+2270	+1930	+1575	-398	-710	-604	+0	+24861	+20813	+90594

SOME DATA AFFECTED BY ROUNDING

***** OCTOBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	DAY (MILNER TIME)																	
Snake R. NR MORAN	1320	1069	1142	1014	1061	1126	917	903	561	353	331	367	361	473	497	524	706	562
OBSERVED	6540	6430	6320	6220	3120	883	773	768	675	678	676	672	672	610	565	563	560	561
REM NAT	1320	1069	1142	1014	1061	1126	917	903	561	353	331	367	361	473	497	524	706	562
STORED	+5221	+5361	+5178	+5207	+2059	-243	-144	-135	+114	+325	+346	+305	+311	+137	+68	+39	-146	-1
Snake R. NR IRWIN	5690	5315	5288	5015	6936	5735	4398	4299	4678	4581	4448	4466	4398	4520	4534	4493	4717	4620
OBSERVED	11300	11300	10300	9030	7790	6800	5900	5180	5110	4830	4780	4810	4800	4800	5080	5120	5110	5110
REM NAT	5690	5315	5288	5015	6936	5735	4398	4299	4678	4581	4448	4466	4398	4520	4534	4493	4717	4620
STORED	+5610	+5985	+5612	+4075	+844	+1065	+1502	+881	+432	+249	+333	+344	+402	+280	+546	+627	+393	+490
Snake R. NR HEISE	6434	6058	6223	6257	7765	6629	5228	5024	5149	5132	4887	4875	4817	4939	4862	4971	5195	5097
OBSERVED	12000	12000	11800	10300	8580	7670	6710	5890	5570	5370	5210	5210	5210	5210	5400	5590	5580	5580
REM NAT	6398	6023	6188	6225	7736	6605	5208	5009	5138	5121	4878	4866	4808	4930	4854	4963	5187	5090
STORED	+5602	+5977	+5612	+4075	+844	+1065	+1502	+881	+432	+249	+333	+344	+402	+280	+546	+627	+393	+490
Snake R. NR LORENZO	6207	5948	6311	6311	7770	6630	5178	4928	5058	5053	4847	4848	4806	4908	4778	4826	5011	4857
OBSERVED	8340	8140	8110	6840	5020	4280	3270	2560	2270	2190	2050	1890	1840	1790	1850	1980	2030	2060
REM NAT	2914	2460	2893	3032	4650	3598	2239	2003	2100	2123	1742	1741	1666	1732	1593	1661	1851	2227
STORED	+5427	+5680	+5217	+3808	+370	+682	+1031	+557	+170	+68	+308	+149	+175	+58	+258	+319	+179	-167
HENRYS FORK NR LAKE	127	62	19	85	52	99	144	83	103	99	42	74	59	60	101	54	54	71
OBSERVED	103	101	100	99	99	98	84	50	50	50	51	51	53	53	53	55	55	56
REM NAT	127	62	19	85	52	99	144	83	103	99	42	74	59	60	101	54	54	71
STORED	-24	+39	+119	+14	+47	-1	-60	-33	-53	-49	+9	-23	-6	-7	-48	+2	+1	-15
HENRYS FORK NR ISLAND PARK	649	568	502	613	686	754	874	811	753	802	742	830	876	867	881	790	746	753
OBSERVED	472	448	506	525	520	520	510	510	507	504	504	504	497	496	496	496	496	496
REM NAT	649	568	502	613	686	754	874	811	753	802	742	830	876	867	881	790	746	753
STORED	-177	-120	+4	-88	-166	-234	-364	-301	-246	-298	-238	-326	-379	-371	-385	-294	-250	-257
HENRYS FORK NR ASHTON	1737	1800	1606	1580	1969	1650	2007	1921	1860	1867	1835	1937	1985	1978	2011	1897	1949	1983
OBSERVED	1560	1680	1610	1490	1800	1415	1643	1621	1614	1569	1597	1610	1607	1607	1626	1603	1699	1726
REM NAT	177	120	0	88	167	234	364	301	246	298	238	326	379	371	385	294	250	257
STORED	-177	-120	+4	-88	-167	-234	-364	-301	-246	-298	-238	-326	-379	-371	-385	-294	-250	-257
FALLS R. NR SQUIRREL	728	715	693	673	662	664	656	652	652	647	639	643	643	654	662	655	676	700
OBSERVED	657	644	622	602	586	581	573	569	569	569	569	573	570	576	586	579	623	683
REM NAT	657	644	622	602	586	581	573	569	569	569	566	570	570	581	589	582	623	683
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+5	+3	+3	+0	-5	-3	-3	+0	+0
FALLS R. NR CHESTER	1020	1017	986	965	963	929	915	903	895	887	878	855	871	876	885	878	902	922
OBSERVED	580	571	542	526	507	506	497	486	479	477	475	484	497	494	500	494	549	590
REM NAT	582	571	542	526	507	506	497	486	479	472	472	481	497	499	503	497	549	590
STORED	-2	+0	+0	+0	+0	+0	+0	+0	+0	+5	+3	+3	+0	-5	-3	-3	+0	+0
HENRYS FORK AT ST ANTHONY	2927	2977	2781	2761	3107	2760	3080	2977	2940	2917	2849	2902	2936	2937	2983	2860	2934	2993
OBSERVED	1800	1820	1850	1680	1830	1530	1760	1740	1790	1660	1680	1710	1710	1710	1740	1720	1870	1960
REM NAT	1909	1962	1770	1765	2096	1784	2104	1997	2014	2043	1984	2050	2084	2086	2129	2016	2124	2204
STORED	-109	-142	+80	-85	-266	-254	-344	-257	-224	-383	-304	-340	-374	-376	-389	-296	-254	-244

SOME DATA AFFECTED BY ROUNDING

***** OCTOBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

RUN DATE 11/06/85

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
TEJON R. NR NATURAL	847	828	805	779	769	745	734	735	726	711	705	697	685	682	683	684	706	700
ST ANTHONY OBSERVED	816	797	777	764	761	737	726	727	718	703	697	689	677	674	675	676	698	692
REM NAT	819	800	777	764	761	737	726	727	718	703	697	689	677	674	675	676	698	692
STORED	-3	-3	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0
HENRYS FORK NATURAL	4573	4620	4357	4280	4618	4233	4533	4393	4252	4165	4084	4121	4174	4159	4193	4081	4195	4266
NR REXBURG OBSERVED	2610	2620	2490	2420	2690	2460	2530	2510	2390	2390	2420	2430	2410	2380	2420	2470	2660	2810
REM NAT	2737	2776	2543	2510	2907	2693	2992	2868	2789	2753	2682	2744	2802	2788	2818	2715	2867	2981
STORED	-127	-156	-53	-90	-217	-233	-462	-358	-399	-363	-262	-314	-392	-408	-398	-245	-207	-171
SNAKE R. NR NATURAL	9748	9319	9347	9577	11761	10867	10410	10534	10880	10934	10707	10733	10733	10843	10761	10761	11103	10991
IDAMQ FALL OBSERVED	9050	8590	8660	8250	7420	7200	6800	6300	5800	5600	5450	5350	5300	5200	5450	5770	5990	6180
REM NAT	3428	2864	3024	3462	5913	5313	4981	5175	5545	5669	5292	5339	5308	5383	5338	5368	5714	6207
STORED	+5622	+5726	+5636	+4788	+1507	+1887	+1819	+1125	+255	-69	+158	+11	-8	-183	+112	+402	+216	-27
WILLOW CR NATURAL	94	92	90	89	90	89	95	99	93	89	89	93	93	92	91	105	112	121
NR RIRIE OBSERVED	398	398	397	396	396	395	394	394	394	393	393	392	392	391	391	391	390	390
REM NAT	94	92	90	89	90	89	95	99	93	89	89	93	93	92	91	105	112	121
STORED	+305	+306	+307	+307	+306	+299	+295	+295	+300	+304	+304	+300	+299	+299	+299	+286	+279	+269
SNAKE R. NR NATURAL	11541	11151	11173	11173	13100	11658	10653	10402	10470	10410	10203	10269	10226	10354	10342	10437	10960	10835
SMELLEY OBSERVED	9960	9980	9630	9420	7330	6580	5650	4980	4690	4450	4310	4250	4190	4240	4600	4990	5340	5670
REM NAT	2937	2456	2591	2828	5034	3921	3063	2859	2968	3000	2664	2746	2709	2812	2848	2960	3458	3958
STORED	+5524	+6024	+5539	+4092	+796	+1029	+1087	+621	+222	-50	+146	+4	-19	-72	+252	+530	+382	+212
SNAKE R. AT NATURAL	11758	11318	11296	11394	13398	12058	11115	10881	10923	10851	10607	10615	10561	10633	10554	10622	11100	10950
BLACKFOOT OBSERVED	8670	8660	8540	7540	6470	5620	4860	4220	3770	3620	3430	3250	3190	3180	3440	3900	4380	4690
REM NAT	3224	2747	2866	3236	5525	4530	3749	3576	3660	3698	3328	3324	3247	3340	3308	3395	4023	4501
STORED	+5446	+5913	+5674	+4304	+945	+1090	+1131	+645	+110	-78	+102	-74	-57	-160	+132	+505	+357	+190
SNAKE R. NR NATURAL	12379	11705	11353	11298	13078	11568	10640	10500	10671	10691	10536	10634	10620	10822	10949	11202	11761	11645
BLACKFOOT OBSERVED	8910	8810	7970	6790	5850	5120	4400	3860	3670	3480	3300	3250	3250	3560	4130	4640	4780	5220
REM NAT	3695	3000	2791	3011	5091	3934	3170	3083	3297	3426	3145	3231	3195	3418	3590	3862	4587	5098
STORED	+5215	+5810	+5179	+3779	+759	+1186	+1230	+777	+373	+54	+155	+19	+56	+142	+540	+778	+193	+122
SNAKE R. AT NATURAL	15549	15172	14677	14568	16315	14940	14151	13787	13966	14006	13733	13713	13656	13776	14051	14449	14973	14911
NEELEY OBSERVED	7030	7100	7070	7130	11000	11000	11000	11000	11200	11500	12400	12500	12400	12900	12900	14000	14100	13500
REM NAT	841	443	91	257	2303	1282	662	352	575	714	316	273	206	347	678	1096	1788	2353
STORED	+249	+657	+979	+873	+2697	+3719	+4338	+4648	+4625	+4786	+6085	+6227	+6194	+6553	+6222	+6904	+6312	+5147
SNAKE R. NR NATURAL	15643	15224	14635	14588	16058	14689	13968	13541	13990	13832	13523	13530	13531	13730	14131	14501	15132	14985
MINIDOKA OBSERVED	6040	5840	5760	5740	7770	10100	10100	10000	9960	9980	10500	11100	11200	11700	12100	12600	13600	13800
REM NAT	2994	2560	2122	2347	4103	3086	2537	2165	2662	2607	2170	2177	2293	2546	3011	3462	4354	5349
STORED	+346	+580	+938	+693	+967	+4314	+4863	+5135	+4599	+4674	+5630	+6223	+6207	+6454	+6389	+6438	+6547	+5751
SNAKE R. AT NATURAL	16396	16008	15443	15738	17921	16501	15773	15037	14803	14827	14583	14613	14599	14745	15178	15987	16730	16538
MILNER OBSERVED	1880	1840	1860	2600	5790	6400	6290	6300	6030	6790	7690	8260	8620	9440	10700	12200	12300	12000
REM NAT	1465	1024	830	1504	3968	2928	2411	1792	1603	1764	2095	2105	2395	2661	3907	4928	6023	7141
STORED	+416	+816	+1030	+1096	+1822	+3472	+3879	+4508	+4428	+5026	+5395	+6155	+6225	+6779	+6793	+7272	+6277	+4859

SOME DATA AFFECTED BY ROUNDING

***** OCTOBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** OCTOBER *****

11/06/85

STATION	19	20	21	22	23	24	25	26	27	28	29	30	31	CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
SNAKE R. NR NATURAL MORAN	773 561 773 -212	692 561 692 -131	745 560 745 -185	876 560 876 -316	639 560 639 -79	666 560 666 -106	560 559 560 +0	506 555 506 +49	557 555 557 -2	530 555 530 +25	477 555 477 +78	477 554 477 +77	475 552 475 +77	11495 35602 11495 +24110	9765 8931 9765 -833	42169 88331 42169 +46169
SNAKE R. NR NATURAL IRWIN	4790 4240 4790 -550	4556 3920 4556 -636	4440 3850 4440 -590	4595 3900 4595 -695	4397 4540 4397 +143	4421 4620 4421 +199	4192 4610 4192 +418	4020 4640 4020 +620	4003 4600 4003 +597	3997 4600 3997 +603	3980 3980 3980 +0	4010 3900 4010 -110	4109 3900 4109 -209	74301 102460 74301 +28160	69340 70640 69340 +1300	284911 343343 284911 +58433
SNAKE R. NR NATURAL HEISE	5627 5070 5620 -550	5061 4420 5056 -636	4953 4360 4950 -590	5068 4370 5065 -695	4640 4780 4637 +143	4854 5050 4851 +199	4625 5040 4622 +418	4443 5060 4440 +620	4436 5030 4433 +597	4440 5040 4437 +603	4653 4650 4650 +0	4493 4380 4490 -110	4582 4370 4579 -209	84279 112130 83987 +28144	77138 78370 77070 +1300	320170 377856 319456 +58402
SNAKE R. NR NATURAL LORENZO	5433 1950 2810 -860	4951 1890 2848 -958	4955 2310 3263 -953	5110 2320 3440 -1120	4591 2520 2931 -411	4706 2870 3031 -161	4342 2910 2643 +267	4130 2930 2420 +511	4154 2930 2447 +483	4169 2960 2458 +502	4429 2820 2795 +25	4288 2510 2712 -202	4390 2510 2811 -301	83581 60440 36486 +23958	74342 39500 42348 -2847	313240 198230 156367 +41873
HENRYS FORK NATURAL NR LAKE	31 55 31 +24	112 56 112 -56	32 57 32 +25	137 59 137 -78	58 59 58 +1	10 57 10 +47	58 57 58 -1	39 56 39 +95	73 56 73 -17	40 53 40 +14	60 44 60 -16	41 44 41 +3	47 45 47 -2	1171 1095 1171 -76	839 864 839 +27	3986 3885 3986 -97
HENRYS FORK NATURAL NR ISLAND PARK	706 506 706 -200	794 529 794 -265	713 534 713 -179	805 539 805 -266	704 529 704 -175	639 529 639 -110	677 529 677 -148	574 529 574 -45	698 529 688 -159	657 572 657 -85	688 620 688 -68	677 635 677 -42	697 676 697 -21	11208 7519 11208 -3689	11308 8744 11308 -2564	44660 32257 44660 -12402
HENRYS FORK NATURAL NR ASHTON	1986 1786 200 -200	1971 1706 265 -265	1864 1686 179 -179	1948 1682 266 -266	1847 1673 175 -175	1780 1670 110 -110	1818 1670 148 -148	1714 1669 45 -45	1788 1629 159 -159	1723 1638 85 -85	1727 1659 68 -68	1708 1666 42 -42	1742 1722 21 -21	27743 24049 3694 -3590	29445 26884 2564 -2564	113432 101025 12412 -12404
FALLS R. NR NATURAL SQUIRREL	759 722 722 +0	668 631 631 +0	639 602 602 +0	624 587 587 +0	619 580 582 -2	633 592 597 -5	623 582 587 -5	606 565 570 -5	596 557 560 -3	588 549 552 -3	617 577 581 -4	602 561 566 -5	620 577 582 -5	9983 8846 8843 +3	10225 9547 9587 -40	40082 36482 36555 -73
FALLS R. NR NATURAL CHESTER	974 727 727 +0	915 668 668 +0	903 701 701 +0	844 685 685 +0	841 681 683 -2	848 688 693 -5	845 685 690 -5	816 659 664 -5	807 652 655 -3	793 638 641 -3	849 692 696 -4	827 671 676 -5	838 682 687 -5	13845 7621 7620 +1	13802 10462 10502 -40	54837 35867 35944 -77
HENRYS FORK NATURAL AT ST ANTHONY	3051 2160 2352 -192	2988 2050 2289 -239	2881 2060 2227 -167	2919 2070 2309 -239	2824 2080 2260 -180	2763 2120 2243 -123	2801 2130 2281 -151	2657 2160 2230 -70	2726 2160 2299 -139	2668 2210 2241 -31	2744 2280 2318 -38	2733 2300 2314 -14	2786 2330 2380 -50	43834 26010 29777 -3767	45328 33660 36087 -2427	176852 118355 130641 -12285

SOME DATA AFFECTED BY ROUNDING

***** OCTOBER *****

DAILY FLOW SEGREGATION IN CFS - IRRIGATION YEAR 1984

***** OCTOBER *****

***** OCTOBER *****

STATION	19	20	21	22	23	DAY (MILNER TIME)											CFS-DAYS 1-15	CFS-DAYS 16-31	AC-FT TOTAL
						24	25	26	27	28	29	30	31						
TETON R. NR NATURAL	705	708	694	689	688	689	685	675	656	659	659	674	685	11131	10956	43809			
ST ANTHONY OBSERVED	697	700	686	682	681	682	678	668	649	652	652	667	678	10938	10838	43192			
REM NAT	697	700	686	682	681	682	678	668	649	652	652	667	678	10944	10838	43204			
STORED	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	-6	+0	-11			
HENRY'S FORK NATURAL	4333	4272	4141	4151	4090	4032	4076	3922	3961	3904	3974	3974	4064	64755	65456	258273			
NR REXBURG OBSERVED	2900	2940	2910	2930	2950	3000	3010	3010	2980	3080	3140	3160	3300	37170	47250	167447			
REM NAT	3218	3168	3082	3136	3119	3108	3152	3092	3155	3099	3173	3184	3291	41402	49540	180383			
STORED	-318	-228	-172	-206	-169	-108	-142	-82	-175	-19	-33	-24	+9	-4232	-2290	-12936			
SNACK R. NR NATURAL	11601	10909	10508	10573	9778	9704	9412	8994	9119	9175	9626	9666	9963	157154	161883	632809			
IDAHO FALL OBSERVED	6350	6080	6180	6220	6210	6590	6680	6750	6950	7120	7210	7180	7160	100420	104620	406696			
REM NAT	7057	7051	7255	7443	6697	6763	6443	6136	6292	6376	6897	7011	7248	72034	106018	353166			
STORED	-707	-971	-1075	-1223	-487	-173	+237	+614	+658	+744	+313	+169	-88	+28386	-1398	+53530			
WILLOW CR NATURAL	113	105	104	109	106	105	103	102	112	110	101	110	113	1378	1731	6166			
NR RIRIE OBSERVED	394	428	443	441	440	438	437	443	452	348	195	193	196	5914	6019	23669			
REM NAT	113	105	104	109	106	105	103	102	112	110	101	110	113	1378	1731	6166			
STORED	+281	+323	+339	+333	+334	+333	+334	+342	+340	+238	+93	+83	+82	+4536	+4289	+17504			
SNACK R. NR NATURAL	11348	10647	10253	10345	9846	9850	9592	9199	9188	9136	9309	9172	9339	163125	159456	639839			
SHELLEY OBSERVED	5340	5610	5690	5820	6430	6550	6530	6560	6690	6480	6120	6060	6090	93130	95970	375079			
REM NAT	4718	4738	4948	5150	4699	4933	4672	4390	4382	4348	4649	4591	4697	45436	71291	231528			
STORED	-878	-628	-758	-830	+231	+117	+358	+670	+808	+632	-29	-31	-107	+25195	+679	+51321			
SNACK R. AT NATURAL	11538	10785	10377	10426	9799	9794	9513	9119	9115	9093	9310	9197	9371	167962	160109	650728			
BLACKFOOT OBSERVED	4750	4660	4910	4960	5540	6080	6110	6110	6260	6180	5940	5750	5780	78480	86000	326246			
REM NAT	5424	5473	5734	5954	5377	5990	5707	5447	5467	5472	5827	5795	5980	53358	85566	275555			
STORED	-674	-813	-824	-994	+163	+90	+403	+663	+793	+708	+113	-45	-200	+25123	+435	+50694			
SNACK R. NR NATURAL	12164	11488	11169	11373	10947	10860	10580	10110	9964	9890	10044	9894	10049	167444	173140	675548			
BLACKFOOT OBSERVED	5180	5720	5660	6110	6770	6810	6860	6950	6920	6700	6440	6440	6370	76350	97570	344970			
REM NAT	5952	6077	6426	6800	6424	5953	6670	6333	6211	6164	6458	6388	6557	51077	96960	293631			
STORED	-772	-357	-766	-690	+347	-143	+190	+617	+709	+536	-18	+52	-187	+25274	+611	+51342			
SNACK R. AT NATURAL	15449	14997	14710	14980	14530	14338	14182	13611	13467	13400	13770	13457	13415	216060	226639	882060			
NEELEY OBSERVED	13000	13700	14100	14300	14300	14500	14400	14300	14500	14500	14500	14500	14400	158190	226400	762834			
REM NAT	3236	3586	3967	4408	4007	4431	4272	3835	3714	3674	4183	3951	3923	9340	56424	130442			
STORED	+3764	+4114	+4133	+3692	+4293	+4069	+4128	+4465	+4786	+4826	+4317	+4549	+4477	+58852	+73976	+263464			
SNACK R. NR NATURAL	15623	15254	14813	15270	14583	14306	14240	13685	13616	13608	13977	13654	13647	214613	230994	883663			
MINIDOKA OBSERVED	13600	13900	14300	14200	14200	14300	14400	14400	14600	14500	14700	14800	14800	137890	226700	723164			
REM NAT	6711	7143	7370	7998	7360	7700	7630	7209	7162	7182	7690	7448	7455	39380	109223	294754			
STORED	+4189	+4058	+4230	+3502	+4140	+3900	+4070	+4491	+4738	+4618	+4310	+4652	+4645	+58012	+74279	+262399			
SNACK R. AT NATURAL	17177	16509	16005	16373	15616	15223	15131	14491	14222	14090	14371	14012	13941	232165	246416	949265			
MILNER OBSERVED	13200	13900	13900	13700	13700	13700	13900	13800	13700	13800	14100	14200	13900	90490	216000	607922			
REM NAT	9165	9615	9790	10392	9674	9899	9850	9600	9397	9293	9715	9436	9382	32452	143300	348604			
STORED	+4035	+4285	+4110	+3308	+4026	+3801	+4050	+4200	+4303	+4507	+4385	+4764	+4518	+58040	+72700	+259322			

DIVERSION RECORDS

Diversions

Page

Snake River

Irwin to Heise	A-109
Riley	A-111
B. Foster	A-112
Sum of miscellaneous diversions	A-113
Sum of all diversions (reach total)	A-114
Heise to Lorenzo	A-115
Anderson	A-117
Eagle Rock	A-118
Farmers Friend	A-119
Enterprise	A-120
Butler Island	A-121
Ross & Rand	A-122
Steele	A-123
Harrison	A-124
Cheney	A-125
Butler Island #2	A-126
Rudy	A-127
Lowder Slough	A-128
Boomer	A-129
Kite & Nord	A-130
Burgess	A-131
Clark & Edwards	A-132
Croft	A-133
East Labelle	A-134
Rigby Lateral	A-135
Rigby	A-136
Dilts	A-137
Island	A-138
West Labelle & Long Island	A-139
Parks & Lewisville	A-140
North Rigby	A-141
White Ditch	A-142
Bramwell	A-143
Ellis	A-144
Nelson	A-145
Mattson-Craig	A-146
Sunnydell	A-147
B. Covington	A-148
Lenroot	A-149
Reid	A-150
Texas & Liberty	A-151
Bannock Jim	A-152
Hill-Pettinger	A-153
Nelson-Corey	A-154
Sum of miscellaneous diversions	A-155
Sum of all diversions (reach total)	A-156

Diversions (Continued)

	<u>Page</u>
Henrys Fork	
Island Park to Ashton	A-157
Sum of miscellaneous diversions	A-159
Sum of all diversions (reach total)	A-160
Ashton to above Falls River	A-161
Dewey	A-163
Sum of miscellaneous diversions	A-164
Sum of all diversions (reach total)	A-165
Falls River	
Grassy Lake to Squirrel	A-167
Yellowstone	A-169
Marysville	A-170
Sum of miscellaneous diversions	A-171
Sum of all diversions (reach total)	A-172
Squirrel to Chester	A-173
Farmers Own	A-175
Conant Cr. Canal	A-176
Boom Cr. Canal	A-177
Squirrel Cr. Canal	A-178
Orme	A-179
Enterprise	A-180
Fall River Canal	A-181
Chester	A-182
McBee	A-183
Silkey	A-184
Curr	A-185
Sum of miscellaneous diversions	A-186
Sum of all diversions (reach total)	A-187
Henrys Fork	
'Below Falls River to St. Anthony	A-189
Last Chance	A-191
Crosscut	A-192
Farmers Friend	A-193
Twin Groves	A-194
St. Anthony Union	A-195
Salem Union	A-196
Sum of miscellaneous diversions	A-197
Sum of all diversions (reach total)	A-198
St. Anthony to above North Fork Teton	A-199
Egin	A-201
St. Anthony Union Feeder	A-202
Independent	A-203
Consolidated Farmers	A-204
Sum of miscellaneous diversions	A-205
Sum of all diversions (reach total)	A-206

Diversions (Continued)

Page

Teton River

South Leigh Creek to St. Anthony	A-207
Teton Pipeline #3	A-209
Teton Pipeline #1	A-210
R. & J. Brown	A-211
B. Parkinson	A-212
Canyon Cr. Canal	A-213
V. Schwendiman	A-214
Canyon Cr. Lateral	A-215
Sum of miscellaneous diversions	A-216
Sum of all diversions (reach total)	A-217
Teton River below St. Anthony	A-219
Wilford	A-221
Teton Irrigation	A-222
Siddoway	A-223
Pioneer	A-224
Stewart	A-225
Pincock-Byington	A-226
Teton Island Feeder	A-227
North Salem	A-228
Roxana	A-229
Island Ward	A-230
Saurey	A-231
McCormick-Rowe	A-232
Pincock-Garner	A-233
Bigler Slough	A-234
Woodmansee-Johnson	A-235
City of Rexburg	A-236
Rexburg Irrigation	A-237
Sum of miscellaneous diversions	A-238
Sum of all diversions (reach total)	A-239

Snake River

Lorenzo to Lewisville	A-241
Butte & Market Lake	A-243
Bear Trap	A-244
L. Carlson	A-245
L. Brown	A-246
Arrington North	A-247
Arrington South	A-248

Diversions (Continued)

	<u>Page</u>
Snake River	
Ogsood	A-249
Clements	A-250
Kennedy	A-251
Great Western	A-252
Idaho	A-253
Sum of miscellaneous diversions	A-254
Sum of all diversions (reach total)	A-255
Lewisville to above Willow Creek	A-257
Porter	A-259
Sum of miscellaneous diversions	A-260
Sum of all diversions (reach total)	A-261
Willow Creek	
Above Ririe	A-263
Loertscher	A-265
Sum of miscellaneous diversions	A-266
Sum of all diversions (reach total)	A-267
Below Ririe	A-269
Ferguson	A-271
Sargent & Summers	A-272
Orval Avery	A-273
Roy Avery	A-274
Roy Cooper Sand Creek Canal	A-275
Roy Cooper Willow Creek Canal	A-276
Sand Creek above Willow Creek Diversion	A-277
Bean	A-278
W & O Cooper	A-279
Sand Creek to Idaho Canal Co.	A-280
Willow Creek below Flood Channel	A-281
Demick	A-282
Sum of miscellaneous diversions	A-283
Sum of all diversions (reach total)	A-284
Snake River	
Willow Creek to Shelley	A-285
Woodville	A-287
Snake River Valley	A-288
Sum of miscellaneous diversions	A-289
Sum of all diversion (reach total)	A-290
Shelley to Blackfoot	A-291
Reservation	A-293
Blackfoot	A-294
New Lava Side	A-295
Peoples	A-296
Aberdeen	A-297
Corbett	A-298
Nielson-Hansen	A-299

Diversions (Continued)

	<u>Page</u>
Snake River	
Riverside	A-300
Danksin	A-301
Trego	A-302
Sum of miscellaneous diversions	A-303
Sum of all diversions (reach total)	A-304
Blackfoot to near Blackfoot	A-305
Wearyrick	A-307
Watson	A-308
Parsons	A-309
Sum of miscellaneous diversions	A-310
Sum of all diversions (reach total)	A-311
Near Blackfoot to Neeley	A-313
Ft. Hall Michaud	A-315
Falls Irrigation	A-316
Sum of miscellaneous diversions	A-317
Sum of all diversions (reach total)	A-318
Neeley to Minidoka	A-319
M. Osborn	A-321
Call Farms	A-322
Minidoka North Side	A-323
Minidoka South Side	A-324
Sum of miscellaneous diversions	A-325
Sum of all diversions (reach total)	A-326
Minidoka to Milner	A-327
Simplot #1	A-329
Simplot #2	A-330
A & B Irrigation District	A-331
PA Lateral	A-332
Milner Low Lift	A-333
Northside "A" Lateral	A-334
Northside Crosscut Gooding	A-335
Reservoir District #2	A-336
Twin Falls Northside	A-337
Twin Falls Southside	A-338
Sum of miscellaneous diversions	A-339
Sum of all diversions (reach total)	A 340

DIVERSIONS FROM THE SNAKE RIVER
IRWIN TO HEISE

A-110

13037475 RILEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	36	37	41	26	29
2	0	0	0	0	0	0	0	36	37	40	26	24
3	0	0	0	0	0	0	0	35	37	40	26	20
4	0	0	0	0	0	0	0	35	37	40	27	15
5	0	0	0	0	0	0	0	33	37	40	25	11
6	0	0	0	0	0	0	0	31	37	38	26	11
7	0	0	0	0	0	0	0	20	37	35	25	9
8	0	0	0	0	0	0	0	10	38	36	31	9
9	0	0	0	0	0	0	0	10	38	41	32	9
10	0	0	0	0	0	0	0	9	38	42	32	9
11	0	0	0	0	0	0	0	9	39	42	31	8
12	0	0	0	0	0	0	0	5	38	42	32	8
13	0	0	0	0	0	0	0	2	37	42	0	8
14	0	0	0	0	0	0	0	2	37	47	0	7
15	0	0	0	0	0	0	0	2	38	45	0	7
16	0	0	0	0	0	0	0	2	38	46	0	5
17	0	0	0	0	0	0	0	3	37	48	0	3
18	0	0	0	0	0	0	8	3	39	8	0	3
19	0	0	0	0	0	0	8	7	40	9	0	3
20	0	0	0	0	0	0	8	11	39	9	0	3
21	0	0	0	0	0	0	8	11	37	26	0	3
22	0	0	0	0	0	0	17	12	35	27	29	3
23	0	0	0	0	0	0	28	12	38	26	31	3
24	0	0	0	0	0	0	28	29	40	27	32	3
25	0	0	0	0	0	0	28	29	42	26	36	3
26	0	0	0	0	0	0	28	30	41	26	36	3
27	0	0	0	0	0	0	28	32	40	25	35	3
28	0	0	0	0	0	0	28	34	39	26	35	2
29	0	0	0	---	0	0	31	36	41	27	35	2
30	0	0	0	---	0	0	34	36	41	27	32	2
31	---	0	0	---	0	---	35	---	41	25	---	2
TOTAL	0	0	0	0	0	0	317	562	1190	1019	640	230
MEAN	0	0	0	0	0	0	10	19	38	33	21	7
MAX	0	0	0	0	0	0	35	36	42	48	36	29
MIN	0	0	0	0	0	0	0	2	35	8	0	2
AC-FT	0	0	0	0	0	0	629	1100	2400	2000	1300	456
IRRIGATION YEAR 1994												
TOTAL												
MEAN												
11												
AC-FT												
7851												

01/08/86

13037490 8 FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	8	0	0
2	0	0	0	0	0	0	0	0	8	8	0	0
3	0	0	0	0	0	0	0	0	8	8	0	0
4	0	0	0	0	0	0	0	0	8	0	0	0
5	0	0	0	0	0	0	0	0	8	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	8	0	0
8	0	0	0	0	0	0	0	0	0	8	0	0
9	0	0	0	0	0	0	0	0	8	8	0	0
10	0	0	0	0	0	0	0	0	8	8	0	0
11	0	0	0	0	0	0	0	0	8	0	0	0
12	0	0	0	0	0	0	0	8	8	0	0	0
13	0	0	0	0	0	0	0	8	8	0	0	0
14	0	0	0	0	0	0	0	8	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	8	0	0	0
18	0	0	0	0	0	0	0	0	8	0	0	0
19	0	0	0	0	0	0	0	0	8	0	0	0
20	0	0	0	0	0	0	0	0	8	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	2	0	0	0
24	0	0	0	0	0	0	0	0	8	0	0	0
25	0	0	0	0	0	0	0	0	8	0	8	0
26	0	0	0	0	0	0	0	0	8	0	8	0
27	0	0	0	0	0	0	0	8	8	0	8	0
28	0	0	0	0	0	0	0	8	0	0	8	0
29	0	0	0	0	0	0	0	8	0	0	0	0
30	0	0	0	0	0	0	0	0	8	0	0	0
31	---	0	0	---	0	---	0	---	8	0	---	0
TOTAL	0	0	0	0	0	0	0	50	160	58	33	0
MEAN	0	0	0	0	0	0	0	2	5	2	1	0
MAX	0	0	0	0	0	0	0	8	8	8	8	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	99	318	115	66	0
IRRIGATION YEAR 1984												598
TOTAL												AC-FT
301												MEAN
1												AC-FT

A-112

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	2	1	0
2	0	0	0	0	0	0	0	0	3	4	0	0
3	0	0	0	0	0	0	0	0	6	4	1	0
4	0	0	0	0	0	0	0	0	4	1	4	0
5	0	0	0	0	0	0	0	0	6	0	4	0
6	0	0	0	0	0	0	0	0	4	3	2	0
7	0	0	0	0	0	0	0	0	2	3	1	0
8	0	0	0	0	0	0	0	0	6	6	1	0
9	0	0	0	0	0	0	0	0	4	6	0	0
10	0	0	0	0	0	0	0	0	4	4	1	0
11	0	0	0	0	0	0	0	0	6	3	1	0
12	0	0	0	0	0	0	0	0	6	0	1	0
13	0	0	0	0	0	0	0	0	3	3	1	0
14	0	0	0	0	0	0	0	0	2	6	0	0
15	0	0	0	0	0	0	0	0	0	5	0	0
16	0	0	0	0	0	0	0	0	3	6	0	0
17	0	0	0	0	0	0	0	0	2	3	0	0
18	0	0	0	0	0	0	0	0	6	2	0	0
19	0	0	0	0	0	0	0	0	6	0	0	0
20	0	0	0	0	0	0	0	0	4	3	0	0
21	0	0	0	0	0	0	0	0	1	2	0	0
22	0	0	0	0	0	0	0	0	0	4	0	0
23	0	0	0	0	0	0	0	3	2	4	0	0
24	0	0	0	0	0	0	0	2	2	3	0	0
25	0	0	0	0	0	0	0	3	4	1	0	0
26	0	0	0	0	0	0	0	3	4	0	2	0
27	0	0	0	0	0	0	0	3	4	2	1	0
28	0	0	0	0	0	0	0	3	1	3	0	0
29	0	0	0	---	0	0	0	3	0	3	0	0
30	0	0	0	---	0	0	0	2	2	3	0	0
31	---	0	0	---	0	---	0	---	2	1	---	0
TOTAL	0	0	0	0	0	0	0	22	92	87	19	0
MEAN	0	0	0	0	0	0	0	1	3	3	1	0
MAX	0	0	0	0	0	0	0	3	6	6	4	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	43	182	173	39	0
IRRIGATION YEAR 1984												436
TOTAL												436
MEAN												1
MAX												1
MIN												0
AC-FT												436

TOTAL OF DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	36	37	51	27	29
2	0	0	0	0	0	0	0	36	48	52	26	24
3	0	0	0	0	0	0	0	35	51	52	27	20
4	0	0	0	0	0	0	0	35	49	41	31	15
5	0	0	0	0	0	0	0	33	51	40	29	11
6	0	0	0	0	0	0	0	31	41	41	28	11
7	0	0	0	0	0	0	0	20	39	46	26	9
8	0	0	0	0	0	0	0	10	38	50	32	9
9	0	0	0	0	0	0	0	10	50	55	32	9
10	0	0	0	0	0	0	0	9	51	55	33	9
11	0	0	0	0	0	0	0	9	53	45	32	8
12	0	0	0	0	0	0	0	13	52	42	33	8
13	0	0	0	0	0	0	0	10	45	45	1	8
14	0	0	0	0	0	0	0	10	35	53	0	7
15	0	0	0	0	0	0	0	2	38	50	0	7
16	0	0	0	0	0	0	0	2	41	52	0	5
17	0	0	0	0	0	0	0	3	48	51	0	3
18	0	0	0	0	0	0	8	3	53	10	0	3
19	0	0	0	0	0	0	8	7	54	9	0	3
20	0	0	0	0	0	0	8	11	52	12	0	3
21	0	0	0	0	0	0	8	11	38	28	0	3
22	0	0	0	0	0	0	17	12	35	31	29	3
23	0	0	0	0	0	0	28	15	41	30	31	3
24	0	0	0	0	0	0	28	31	50	30	32	3
25	0	0	0	0	0	0	28	32	54	27	44	3
26	0	0	0	0	0	0	28	33	53	26	46	3
27	0	0	0	0	0	0	28	43	52	27	45	3
28	0	0	0	0	0	0	28	45	40	29	43	2
29	0	0	0	---	0	0	31	47	41	30	35	2
30	0	0	0	---	0	0	34	38	51	30	32	2
31	---	0	0	---	0	---	35	---	51	26	---	2
TOTAL	0	0	0	0	0	0	317	633	1442	1164	693	230
MEAN	0	0	0	0	0	0	10	21	47	38	23	7
MAX	0	0	0	0	0	0	35	47	54	55	46	29
MIN	0	0	0	0	0	0	0	2	35	9	0	2
AC-FT	0	0	0	0	0	0	629	1300	2900	2300	1400	456
IRRIGATION YEAR 1984			TOTAL	4479	MEAN	12	AC-FT	8885				

DIVERSIONS FROM THE SNAKE RIVER
HEISE TO LORENZO

01/08/86

13037505 ANDERSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	10	0	0	0	0	0	0	253	443	288	190	132
2	10	0	0	0	0	0	0	249	440	284	186	131
3	10	0	0	0	0	0	0	243	437	277	181	112
4	10	0	0	0	0	0	0	237	433	267	182	97
5	10	0	0	0	0	0	0	231	431	261	181	91
6	15	0	0	0	0	0	0	226	437	247	181	87
7	15	0	0	0	0	0	0	221	440	238	182	84
8	15	0	0	0	0	0	0	215	436	238	197	84
9	15	0	0	0	0	0	0	210	445	237	195	84
10	15	0	0	0	0	0	0	205	478	237	192	84
11	15	0	0	0	0	0	0	200	479	235	196	84
12	15	0	0	0	0	0	0	192	461	235	199	77
13	0	0	0	0	0	0	0	179	467	234	198	65
14	0	0	0	0	0	0	0	178	466	227	185	65
15	0	0	0	0	0	0	0	178	462	207	184	60
16	0	0	0	0	0	0	0	177	463	210	180	52
17	0	0	0	0	0	0	0	179	442	209	179	52
18	0	0	0	0	0	0	0	187	487	206	175	52
19	0	0	0	0	0	0	4	189	454	206	176	57
20	0	0	0	0	0	0	17	203	421	202	177	60
21	0	0	0	0	0	0	61	211	387	205	177	59
22	0	0	0	0	0	0	97	210	387	203	178	60
23	0	0	0	0	0	0	111	232	409	202	189	59
24	0	0	0	0	0	0	115	349	409	202	208	60
25	0	0	0	0	0	0	116	329	361	202	225	30
26	0	0	0	0	0	0	116	346	317	200	221	15
27	0	0	0	0	0	0	116	387	299	198	213	15
28	0	0	0	0	0	0	124	435	292	196	213	5
29	0	0	0	---	0	0	147	488	304	195	210	5
30	0	0	0	---	0	0	219	453	304	193	180	5
31	---	0	0	---	0	---	261	---	301	192	---	5
TOTAL	155	0	0	0	0	0	1504	7592	12792	6934	5730	1928
MEAN	5	0	0	0	0	0	49	253	413	224	191	62
MAX	15	0	0	0	0	0	261	488	487	288	225	132
MIN	0	0	0	0	0	0	0	177	292	192	175	5
AC-FT	307	0	0	0	0	0	3000	15100	25400	13800	11400	3800
IRRIGATION YEAR 1984			TOTAL	36600	MEAN	100	AC-FT	72700				

01/08/86

13037975 EAGLE ROCK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	52	0	0	0	0	0	0	44	592	344	242	167
2	52	0	0	0	0	0	0	43	589	278	241	133
3	52	0	0	0	0	0	0	42	584	225	240	96
4	52	0	0	0	0	0	0	42	575	224	241	75
5	52	0	0	0	0	0	0	41	565	238	140	72
6	58	0	0	0	0	0	0	40	571	296	107	63
7	58	0	0	0	0	0	0	39	572	400	106	61
8	58	0	0	0	0	0	0	39	568	315	105	60
9	58	0	0	0	0	0	0	38	596	273	104	58
10	58	0	0	0	0	0	0	37	608	277	103	55
11	58	0	0	0	0	0	0	36	615	315	101	55
12	58	0	0	0	0	0	0	35	604	317	104	54
13	56	0	0	0	0	0	0	32	598	317	104	53
14	56	0	0	0	0	0	0	31	557	314	103	51
15	56	0	0	0	0	0	0	30	555	301	102	48
16	56	0	0	0	0	0	0	29	560	299	101	45
17	56	0	0	0	0	0	0	28	548	296	107	44
18	56	0	0	0	0	0	0	28	553	255	185	42
19	56	0	0	0	0	0	0	28	545	291	222	43
20	55	0	0	0	0	0	0	37	546	291	268	43
21	55	0	0	0	0	0	0	123	553	266	344	43
22	55	0	0	0	0	0	15	153	508	246	298	42
23	55	0	0	0	0	0	15	224	396	246	280	28
24	55	0	0	0	0	0	15	272	305	246	252	5
25	55	0	0	0	0	0	14	365	264	246	186	10
26	55	0	0	0	0	0	13	474	203	245	186	8
27	47	0	0	0	0	0	12	471	247	244	183	6
28	47	0	0	0	0	0	12	507	399	242	183	6
29	47	0	0	---	0	0	12	554	412	242	193	5
30	47	0	0	---	0	0	32	598	347	242	176	5
31	---	0	0	---	0	---	46	---	348	242	---	5
TOTAL	1631	0	0	0	0	0	186	4460	15491	8614	5297	1491
MEAN	54	0	0	0	0	0	6	149	500	278	177	48
MAX	58	0	0	0	0	0	46	598	615	400	344	167
MIN	47	0	0	0	0	0	0	28	203	224	101	5
AC-FT	3200	0	0	0	0	0	369	8800	30700	17100	10500	2900
IRRIGATION YEAR 1984			TOTAL	37200	MEAN	102	AC-FT	73700				

01/09/86

13037980 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	71	0	0	0	0	0	0	462	465	173	222	286
2	71	0	0	0	0	0	0	461	465	259	219	278
3	71	0	0	0	0	0	0	481	482	241	220	270
4	71	0	0	0	0	0	0	480	501	242	223	265
5	71	0	0	0	0	0	0	450	505	245	253	260
6	73	0	0	0	0	0	0	418	507	258	267	260
7	78	0	0	0	0	0	0	337	507	304	276	279
8	78	0	0	0	0	0	0	262	526	351	302	273
9	78	0	0	0	0	0	0	261	526	353	297	284
10	78	0	0	0	0	0	0	238	528	365	300	289
11	78	0	0	0	0	0	0	237	530	349	314	279
12	78	0	0	0	0	0	0	212	523	348	324	269
13	82	0	0	0	0	0	63	189	513	349	331	269
14	82	0	0	0	0	0	63	199	514	349	358	131
15	82	0	0	0	0	0	74	208	521	346	340	131
16	82	0	0	0	0	0	94	208	522	351	354	125
17	82	0	0	0	0	0	107	282	516	344	364	125
18	82	0	0	0	0	0	131	282	515	345	389	123
19	82	0	0	0	0	0	131	313	511	345	424	123
20	82	0	0	0	0	0	168	346	490	349	426	123
21	82	0	0	0	0	0	168	374	488	328	426	101
22	41	0	0	0	0	0	217	404	489	254	381	101
23	0	0	0	0	0	0	271	404	423	297	387	101
24	0	0	0	0	0	0	322	419	409	247	383	102
25	0	0	0	0	0	0	374	419	395	248	360	96
26	0	0	0	0	0	0	374	449	381	227	320	92
27	0	0	0	0	0	0	435	481	356	135	313	92
28	0	0	0	0	0	0	434	493	353	133	310	87
29	0	0	0	---	0	0	431	505	357	135	309	87
30	0	0	0	---	0	0	426	505	320	185	303	87
31	---	0	0	---	0	---	444	---	282	219	---	86
TOTAL	1680	0	0	0	0	0	4717	10779	14421	8694	9700	5434
MEAN	56	0	0	0	0	0	152	359	465	280	323	177
MAX	82	0	0	0	0	0	444	505	530	365	426	289
MIN	0	0	0	0	0	0	0	189	282	133	219	86
AC-FT	3300	0	0	0	0	0	9400	21400	28600	17200	19200	10900
IRRIGATION YEAR 1984			TOTAL	55500	MEAN	152	AC-FT	110000				

01/08/86

13037985 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	40	0	0	0	0	0	0	200	230	191	118	98
2	40	0	0	0	0	0	0	200	229	187	118	108
3	40	0	0	0	0	0	0	207	230	191	117	118
4	40	0	0	0	0	0	0	207	230	191	117	110
5	40	0	0	0	0	0	0	200	228	192	115	101
6	45	0	0	0	0	0	0	192	224	190	123	101
7	45	0	0	0	0	0	0	170	222	213	137	91
8	45	0	0	0	0	0	0	151	211	240	145	91
9	45	0	0	0	0	0	64	151	210	240	156	99
10	45	0	0	0	0	0	64	152	208	241	136	107
11	45	0	0	0	0	0	64	152	204	238	136	109
12	45	0	0	0	0	0	64	149	217	239	137	112
13	49	0	0	0	0	0	64	147	231	239	136	112
14	49	0	0	0	0	0	64	150	231	238	162	107
15	49	0	0	0	0	0	64	155	262	220	162	107
16	49	0	0	0	0	0	64	154	262	238	159	111
17	49	0	0	0	0	0	63	159	252	172	157	115
18	49	0	0	0	0	0	62	159	259	172	157	109
19	49	0	0	0	0	0	62	191	265	174	162	103
20	61	0	0	0	0	0	119	225	243	175	165	103
21	61	0	0	0	0	0	119	239	249	176	165	99
22	61	0	0	0	0	0	141	252	242	175	165	99
23	61	0	0	0	0	0	165	251	234	151	168	98
24	0	0	0	0	0	0	179	254	224	132	137	98
25	0	0	0	0	0	0	194	253	206	131	126	80
26	0	0	0	0	0	0	194	251	192	134	131	65
27	0	0	0	0	0	0	200	250	186	132	130	64
28	0	0	0	0	0	0	200	243	184	132	129	31
29	0	0	0	---	0	0	197	238	185	118	107	31
30	0	0	0	---	0	0	193	237	190	118	103	31
31	---	0	0	---	0	---	196	---	192	118	---	31
TOTAL	1102	0	0	0	0	0	2796	5939	6938	5698	4176	2839
MEAN	37	0	0	0	0	0	90	198	224	184	139	92
MAX	61	0	0	0	0	0	200	254	265	241	168	118
MIN	0	0	0	0	0	0	0	147	184	118	103	31
AC-FT	2200	0	0	0	0	0	5500	11800	13800	11300	8300	5600
IRRIGATION YEAR 1984			TOTAL	29500	MEAN	81	AC-FT	58500				

01/08/66

13038025 BUTLER ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT
1	1	0	0	0	0	0	0	57	49	37	45	24
2	1	0	0	0	0	0	0	57	49	36	46	22
3	1	0	0	0	0	0	0	69	49	33	46	20
4	1	0	0	0	0	0	0	69	45	35	45	21
5	1	0	0	0	0	0	0	58	48	37	56	22
6	1	0	0	0	0	0	0	49	48	37	58	22
7	1	0	0	0	0	0	0	45	48	43	30	25
8	1	0	0	0	0	0	0	42	72	37	32	25
9	1	0	0	0	0	0	0	41	72	37	21	25
10	1	0	0	0	0	0	0	31	66	46	28	25
11	1	0	0	0	0	0	0	31	60	46	28	26
12	1	0	0	0	0	0	0	30	68	39	29	28
13	1	0	0	0	0	0	0	30	76	39	29	28
14	1	0	0	0	0	0	0	29	76	36	41	31
15	1	0	0	0	0	0	0	29	74	33	35	31
16	1	0	0	0	0	0	0	29	74	34	39	15
17	1	0	0	0	0	0	0	35	72	32	38	3
18	1	0	0	0	0	0	0	35	47	30	39	4
19	1	0	0	0	0	0	22	42	46	29	39	5
20	1	0	0	0	0	0	22	50	35	29	39	5
21	1	0	0	0	0	0	22	49	36	28	39	5
22	1	0	0	0	0	0	35	48	35	28	36	5
23	1	0	0	0	0	0	50	48	34	29	38	5
24	1	0	0	0	0	0	58	85	35	29	38	5
25	1	0	0	0	0	0	67	85	33	28	41	15
26	1	0	0	0	0	0	67	86	33	29	24	35
27	0	0	0	0	0	0	69	87	37	29	22	35
28	0	0	0	0	0	0	69	68	35	38	26	39
29	0	0	0	---	---	---	68	51	39	31	31	39
30	0	0	0	---	---	---	67	51	37	44	26	39
31	---	0	0	---	---	---	62	---	36	45	---	38
TOTAL	26	0	0	0	0	0	678	1516	1576	1090	1084	667
MEAN	1	0	0	0	0	0	22	51	51	35	36	22
MAX	1	0	0	0	0	0	69	87	76	46	58	39
MIN	0	0	0	0	0	0	0	29	33	28	21	3
AC-FT	52	0	0	0	0	0	1300	3000	3100	2200	2200	1300
IRRIGATION YEAR 1984 TOTAL 6637 MEAN 18 AC-FT 13200												

01/08/86

13038030 ROSS AND RAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	5	5	4	0	0
2	0	0	0	0	0	0	0	5	5	4	0	0
3	0	0	0	0	0	0	0	6	5	3	0	0
4	0	0	0	0	0	0	0	6	5	4	0	0
5	0	0	0	0	0	0	0	6	5	4	0	0
6	0	0	0	0	0	0	0	5	5	4	0	0
7	0	0	0	0	0	0	0	5	5	4	0	0
8	0	0	0	0	0	0	0	5	0	4	0	0
9	0	0	0	0	0	0	0	5	0	5	0	0
10	0	0	0	0	0	0	0	0	2	4	0	0
11	0	0	0	0	0	0	0	0	4	4	0	0
12	0	0	0	0	0	0	0	0	5	4	0	0
13	0	0	0	0	0	0	0	0	5	4	0	0
14	0	0	0	0	0	0	0	0	5	4	0	0
15	0	0	0	0	0	0	0	0	4	4	2	0
16	0	0	0	0	0	0	0	0	4	4	3	0
17	0	0	0	0	0	0	0	0	4	0	3	0
18	0	0	0	0	0	0	0	0	4	0	3	0
19	0	0	0	0	0	0	0	3	4	0	3	0
20	0	0	0	0	0	0	0	6	5	0	3	0
21	0	0	0	0	0	0	0	5	4	0	3	0
22	0	0	0	0	0	0	0	5	4	0	4	0
23	0	0	0	0	0	0	0	5	0	0	2	0
24	0	0	0	0	0	0	0	6	0	0	2	0
25	0	0	0	0	0	0	0	6	5	0	0	0
26	0	0	0	0	0	0	5	6	5	0	0	0
27	0	0	0	0	0	0	5	6	4	0	0	0
28	0	0	0	0	0	0	5	5	5	0	0	0
29	0	0	0	0	0	0	6	4	4	0	0	0
30	0	0	0	0	0	0	6	4	4	0	0	0
31	---	0	0	---	0	---	6	---	4	0	---	0
TOTAL	0	0	0	0	0	0	33	109	120	64	28	0
MEAN	0	0	0	0	0	0	1	4	4	2	1	0
MAX	0	0	0	0	0	0	6	6	5	5	4	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	65	216	238	127	56	0
IRRIGATION YEAR 1984	TOTAL	354	MEAN	1	AC-FT	702						

01/08/86

13038050 STEELE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4	0	0	0	0	0	0	15	6	0	0	0
2	4	0	0	0	0	0	0	15	6	0	0	0
3	4	0	0	0	0	0	0	16	7	0	0	0
4	4	0	0	0	0	0	0	15	8	0	0	6
5	4	0	0	0	0	0	0	15	9	1	0	17
6	4	0	0	0	0	0	0	14	10	12	0	17
7	4	0	0	0	0	0	0	11	10	10	0	17
8	4	0	0	0	0	0	0	7	16	9	0	17
9	4	0	0	0	0	0	0	7	16	9	0	17
10	4	0	0	0	0	0	0	6	16	8	0	16
11	4	0	0	0	0	0	0	6	16	16	0	16
12	4	0	0	0	0	0	0	6	14	16	0	17
13	4	0	0	0	0	0	0	6	13	16	0	17
14	4	0	0	0	0	0	2	5	13	15	0	18
15	4	0	0	0	0	0	2	4	12	16	0	13
16	4	0	0	0	0	0	5	4	12	15	0	14
17	4	0	0	0	0	0	8	3	13	15	0	10
18	4	0	0	0	0	0	10	3	13	14	0	9
19	4	0	0	0	0	0	10	3	14	0	0	8
20	4	0	0	0	0	0	14	3	11	0	0	8
21	4	0	0	0	0	0	14	3	15	0	0	7
22	4	0	0	0	0	0	14	3	10	0	0	7
23	4	0	0	0	0	0	13	3	5	0	0	6
24	4	0	0	0	0	0	16	8	8	0	0	4
25	4	0	0	0	0	0	18	8	8	0	0	4
26	4	0	0	0	0	0	17	8	0	0	3	4
27	0	0	0	0	0	0	18	8	0	0	3	4
28	0	0	0	0	0	0	18	7	0	0	4	5
29	0	0	0	0	0	0	17	7	0	0	0	5
30	0	0	0	0	0	0	16	7	0	0	0	5
31	---	0	0	---	0	---	15	---	0	0	---	5
TOTAL	104	0	0	0	0	0	227	226	285	172	10	298
MEAN	3	0	0	0	0	0	7	8	9	6	0	10
MAX	4	0	0	0	0	0	18	16	16	16	4	18
MIN	0	0	0	0	0	0	0	3	0	0	0	0
AC-FT	206	0	0	0	0	0	450	448	565	341	20	591
IRRIGATION YEAR 1984			TOTAL	1322	MEAN	4	AC-FT	2622				

13038055 HARRISON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	68	0	0	0	0	0	35	514	593	387	258	312
2	68	0	0	0	0	0	35	639	547	399	258	300
3	68	0	0	0	0	0	35	668	521	398	274	290
4	68	0	0	0	0	0	35	661	523	397	321	296
5	68	0	0	0	0	0	35	496	549	435	357	300
6	65	0	0	0	0	0	35	455	600	472	368	301
7	65	0	0	0	0	0	38	432	649	489	388	310
8	65	0	0	0	0	0	34	338	705	507	375	311
9	65	0	0	0	0	0	34	278	741	517	410	317
10	65	0	0	0	0	0	49	273	755	540	418	326
11	65	0	0	0	0	0	76	61	761	516	432	313
12	65	0	0	0	0	0	81	33	772	520	453	303
13	74	0	0	0	0	0	129	80	743	499	456	304
14	74	0	0	0	0	0	170	137	738	480	460	249
15	74	0	0	0	0	0	180	210	712	481	481	250
16	74	0	0	0	0	0	196	232	714	432	486	204
17	74	0	0	0	0	35	204	287	735	396	488	162
18	74	0	0	0	0	35	352	370	770	387	501	156
19	74	0	0	0	0	35	372	454	740	360	512	150
20	74	0	0	0	0	35	388	558	703	307	511	151
21	37	0	0	0	0	35	392	623	696	282	501	121
22	0	0	0	0	0	35	412	675	662	287	495	122
23	0	0	0	0	0	35	459	714	620	296	485	139
24	0	0	0	0	0	35	468	748	617	291	453	156
25	0	0	0	0	0	35	482	758	605	276	389	157
26	0	0	0	0	0	35	482	759	570	263	355	155
27	0	0	0	0	0	35	484	756	530	244	353	156
28	0	0	0	0	0	35	509	720	499	236	343	130
29	0	0	0	---	0	35	550	666	436	260	326	131
30	0	0	0	---	0	35	596	639	392	255	317	131
31	---	0	0	---	0	---	560	---	365	254	---	132
TOTAL	1424	0	0	0	0	490	7907	14234	19563	11843	12224	6835
MEAN	47	0	0	0	0	16	255	474	631	382	407	220
MAX	74	0	0	0	0	35	596	759	772	540	512	326
MIN	0	0	0	0	0	0	34	33	365	236	258	121
AC-FT	2800	0	0	0	0	1000	15700	28200	38800	23500	24200	13600
IRRIGATION YEAR 1984												
TOTAL												
AC-FT												
MEAN												
204												
AC-FT												
147800												

13038055 CHENEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	9	10	7	0	4
2	0	0	0	0	0	0	0	9	10	7	0	3
3	0	0	0	0	0	0	0	10	11	8	0	2
4	0	0	0	0	0	0	0	10	11	8	0	3
5	0	0	0	0	0	0	0	5	11	9	0	3
6	0	0	0	0	0	0	0	0	11	10	0	3
7	0	0	0	0	0	0	0	0	11	10	0	3
8	0	0	0	0	0	0	0	0	10	10	0	3
9	0	0	0	0	0	0	0	0	10	10	0	4
10	0	0	0	0	0	0	0	0	10	10	0	5
11	0	0	0	0	0	0	0	0	10	10	0	5
12	0	0	0	0	0	0	0	0	11	10	0	5
13	0	0	0	0	0	0	0	0	12	10	0	5
14	0	0	0	0	0	0	0	0	12	10	0	5
15	0	0	0	0	0	0	0	0	10	9	0	5
16	0	0	0	0	0	0	0	0	10	9	0	2
17	0	0	0	0	0	0	0	11	10	9	0	2
18	0	0	0	0	0	0	0	11	10	9	0	0
19	0	0	0	0	0	0	0	11	9	8	0	0
20	0	0	0	0	0	0	0	11	9	8	0	0
21	0	0	0	0	0	0	0	10	8	8	0	0
22	0	0	0	0	0	0	5	9	8	8	0	0
23	0	0	0	0	0	0	9	9	9	8	0	0
24	0	0	0	0	0	0	10	11	9	10	0	0
25	0	0	0	0	0	0	11	11	9	0	0	0
26	0	0	0	0	0	0	11	11	9	0	0	0
27	0	0	0	0	0	0	11	11	9	0	3	0
28	0	0	0	0	0	0	10	10	9	0	3	0
29	0	0	0	0	0	0	10	10	9	0	5	0
30	0	0	0	0	0	0	10	10	9	0	5	0
31	---	0	0	---	0	---	10	---	7	0	---	0
TOTAL	0	0	0	0	0	0	96	188	303	215	20	62
MEAN	0	0	0	0	0	0	3	6	10	7	1	2
MAX	0	0	0	0	0	0	11	11	12	10	5	5
MIN	0	0	0	0	0	0	0	0	7	0	0	0
AC-FT	0	0	0	0	0	0	190	373	601	426	40	123
IRRIGATION YEAR 1984												
TOTAL												
884												
MEAN												
2												
AC-FT												
1753												

13038080 BUTLER ISL #2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	5	7	1	3	1
2	0	0	0	0	0	0	0	5	7	1	3	1
3	0	0	0	0	0	0	0	6	7	1	3	1
4	0	0	0	0	0	0	0	6	7	1	3	1
5	0	0	0	0	0	0	0	6	7	8	3	1
6	0	0	0	0	0	0	0	6	7	8	3	1
7	0	0	0	0	0	0	0	6	7	0	3	2
8	0	0	0	0	0	0	0	6	6	0	1	2
9	0	0	0	0	0	0	0	6	6	0	1	2
10	0	0	0	0	0	0	0	6	6	0	1	2
11	0	0	0	0	0	0	0	0	6	0	2	2
12	0	0	0	0	0	0	0	0	7	4	2	2
13	0	0	0	0	0	0	0	0	7	4	2	2
14	0	0	0	0	0	0	0	0	7	4	3	5
15	0	0	0	0	0	0	0	0	9	3	4	5
16	0	0	0	0	0	0	0	0	9	4	4	2
17	0	0	0	0	0	0	0	0	8	3	4	0
18	0	0	0	0	0	0	0	0	9	3	3	0
19	0	0	0	0	0	0	0	0	9	3	3	0
20	0	0	0	0	0	0	0	0	8	3	4	0
21	0	0	0	0	0	0	0	1	8	3	3	0
22	0	0	0	0	0	0	0	4	8	3	3	0
23	0	0	0	0	0	0	6	4	8	3	4	0
24	0	0	0	0	0	0	7	7	8	3	4	0
25	0	0	0	0	0	0	8	7	8	3	4	0
26	0	0	0	0	0	0	8	7	5	3	1	0
27	0	0	0	0	0	0	1	8	4	3	1	0
28	0	0	0	0	0	0	1	7	5	3	1	0
29	0	0	0	---	---	---	2	7	3	3	1	0
30	0	0	0	---	---	---	4	7	3	3	1	0
31	---	0	0	---	0	---	5	---	1	3	---	0
TOTAL	0	0	0	0	0	0	42	93	207	84	78	32
MEAN	0	0	0	0	0	0	1	3	7	3	3	1
MAX	0	0	0	0	0	0	8	8	9	8	4	5
MIN	0	0	0	0	0	0	0	0	1	0	1	0
AC-FT	0	0	0	0	0	0	83	184	411	167	155	63
IRRIGATION YEAR 1984	TOTAL	536	MEAN	1	AC-FT	1063						

01/08/86

13038085 RUDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	18	0	0	0	0	0	0	120	133	96	53	53
2	18	0	0	0	0	0	0	126	112	91	51	46
3	18	0	0	0	0	0	0	130	105	72	49	62
4	18	0	0	0	0	0	0	158	105	75	61	47
5	18	0	0	0	0	0	0	122	103	65	61	41
6	18	0	0	0	0	0	0	89	98	78	48	42
7	18	0	0	0	0	0	0	71	94	101	46	62
8	18	0	0	0	0	0	0	47	94	122	66	63
9	18	0	0	0	0	0	0	37	117	142	160	64
10	18	0	0	0	0	0	0	32	120	155	99	66
11	18	0	0	0	0	0	0	28	117	171	47	72
12	18	0	0	0	0	0	9	27	132	171	44	79
13	17	0	0	0	0	0	9	26	163	182	47	79
14	17	0	0	0	0	0	9	26	175	183	49	83
15	17	0	0	0	0	0	18	41	177	132	70	85
16	17	0	0	0	0	0	32	44	155	150	62	32
17	17	0	0	0	0	0	40	56	128	123	68	7
18	17	0	0	0	0	0	48	76	115	115	67	7
19	17	0	0	0	0	0	16	79	120	112	70	7
20	17	0	0	0	0	0	0	75	105	160	74	8
21	8	0	0	0	0	0	14	71	99	175	97	9
22	0	0	0	0	0	0	52	76	93	160	97	10
23	0	0	0	0	0	0	75	100	81	157	92	10
24	0	0	0	0	0	0	89	133	86	152	81	10
25	0	0	0	0	0	0	103	147	84	164	50	10
26	0	0	0	0	0	0	111	157	87	148	40	10
27	0	0	0	0	0	0	113	152	85	114	55	11
28	0	0	0	0	0	0	119	117	99	74	56	17
29	0	0	0	---	0	0	100	92	105	59	54	18
30	0	0	0	---	0	0	99	110	89	58	48	19
31	---	0	0	---	0	---	104	---	97	60	---	19
TOTAL	360	0	0	0	0	0	1160	2565	3475	3877	1962	1147
MEAN	12	0	0	0	0	0	37	86	112	125	65	37
MAX	18	0	0	0	0	0	119	158	177	183	160	85
MIN	0	0	0	0	0	0	0	26	81	58	40	7
AC-FT	714	0	0	0	0	0	2300	5100	6900	7700	3900	2300
IRRIGATION YEAR 1984												
TOTAL												
14500												
MEAN												
40												
AC-FT												
28900												

A-127

01/08/86

13038090 LOWDER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	76	87	67	42	31
2	0	0	0	0	0	0	0	92	90	61	42	30
3	0	0	0	0	0	0	0	109	93	57	41	31
4	0	0	0	0	0	0	0	117	94	53	42	32
5	0	0	0	0	0	0	0	107	94	52	43	31
6	0	0	0	0	0	0	0	87	91	50	43	30
7	0	0	0	0	0	0	0	81	88	58	44	30
8	0	0	0	0	0	0	0	79	89	57	35	33
9	0	0	0	0	0	0	0	74	96	60	37	35
10	0	0	0	0	0	0	0	75	104	62	39	33
11	0	0	0	0	0	0	0	78	101	105	39	35
12	0	0	0	0	0	0	0	82	100	106	39	37
13	0	0	0	0	0	0	0	80	114	109	39	37
14	0	0	0	0	0	0	0	75	117	111	38	39
15	0	0	0	0	0	0	0	70	120	106	41	39
16	0	0	0	0	0	0	0	67	123	112	43	18
17	0	0	0	0	0	0	0	68	125	102	47	0
18	0	0	0	0	0	0	1	92	125	92	59	0
19	0	0	0	0	0	0	25	94	123	88	60	0
20	0	0	0	0	0	0	25	92	120	82	60	0
21	0	0	0	0	0	0	25	82	112	121	61	0
22	0	0	0	0	0	0	27	81	109	118	62	0
23	0	0	0	0	0	0	31	86	108	116	58	0
24	0	0	0	0	0	0	32	90	104	117	41	0
25	0	0	0	0	0	0	35	99	58	121	40	0
26	0	0	0	0	0	0	36	96	58	123	30	0
27	0	0	0	0	0	0	36	103	57	90	32	0
28	0	0	0	0	0	0	37	94	58	58	33	22
29	0	0	0	---	0	0	54	92	59	57	33	22
30	0	0	0	---	0	0	70	88	66	48	32	22
31	---	0	0	---	0	---	82	---	69	43	---	22
TOTAL	0	0	0	0	0	0	516	2606	2952	2602	1295	607
MEAN	0	0	0	0	0	0	17	87	95	84	43	20
MAX	0	0	0	0	0	0	82	117	125	123	62	39
MIN	0	0	0	0	0	0	0	67	57	43	30	0
AC-FT	0	0	0	0	0	0	1000	5200	5900	5200	2600	1200
IRRIGATION YEAR 1984												
TOTAL 10600 MEAN 29 AC-FT 21000												

13038095 BOOMER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	47	0	0	0	0	0	8	242	194	167	117	91
2	47	0	0	0	0	0	8	263	182	163	115	95
3	47	0	0	0	0	0	8	241	123	159	160	101
4	47	0	0	0	0	0	8	215	141	172	175	123
5	47	0	0	0	0	0	8	152	164	209	205	149
6	38	0	0	0	0	0	8	80	198	236	185	145
7	38	0	0	0	0	0	8	28	213	258	130	205
8	38	0	0	0	0	0	8	26	225	254	130	200
9	38	0	0	0	0	0	8	90	242	261	196	196
10	38	0	0	0	0	0	8	54	255	249	205	193
11	38	0	0	0	0	0	8	45	260	199	148	150
12	38	0	0	0	0	0	8	43	257	188	147	104
13	36	0	0	0	0	0	8	55	294	193	170	108
14	36	0	0	0	0	0	17	80	294	184	201	76
15	36	0	0	0	0	0	30	131	305	161	222	79
16	36	0	0	0	0	0	51	178	288	136	195	41
17	36	0	0	0	0	0	60	166	250	120	147	13
18	36	0	0	0	0	0	135	181	214	151	161	15
19	36	0	0	0	0	0	156	221	193	146	209	15
20	36	0	0	0	0	0	170	227	175	124	209	17
21	18	0	0	0	0	0	223	228	171	120	204	21
22	0	0	0	0	0	0	249	237	188	102	188	23
23	0	0	0	0	0	0	251	250	205	137	155	7
24	0	0	0	0	0	0	263	252	256	176	129	1
25	0	0	0	0	0	0	276	273	287	128	81	2
26	0	0	0	0	0	0	293	265	281	105	47	3
27	0	0	0	0	0	0	279	266	262	71	73	3
28	0	0	0	0	0	0	244	213	202	57	61	11
29	0	0	0	---	0	0	214	211	186	92	79	12
30	0	0	0	---	0	0	195	202	187	92	103	13
31	---	0	0	---	0	---	211	---	177	94	---	14
TOTAL	807	0	0	0	0	0	3421	5115	6873	4904	4575	2231
MEAN	27	0	0	0	0	0	110	171	222	158	153	72
MAX	47	0	0	0	0	0	293	273	305	261	222	205
MIN	0	0	0	0	0	0	8	26	123	57	47	1
AC-FT	1600	0	0	0	0	0	6800	10100	13600	9700	9100	4400
IRRIGATION YEAR 1984			TOTAL	27900	MEAN	76	AC-FT	55400				

13038093 KITE & NORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

OAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	14	15	0	0	7
2	0	0	0	0	0	0	0	14	15	0	0	7
3	0	0	0	0	0	0	0	12	15	0	0	8
4	0	0	0	0	0	0	0	12	15	0	0	8
5	0	0	0	0	0	0	0	0	16	0	0	8
6	0	0	0	0	0	0	0	0	16	0	11	8
7	0	0	0	0	0	0	0	0	16	15	11	9
8	0	0	0	0	0	0	0	0	21	12	11	9
9	0	0	0	0	0	0	0	0	21	12	11	9
10	0	0	0	0	0	0	0	0	21	10	0	8
11	0	0	0	0	0	0	0	0	22	10	11	8
12	0	0	0	0	0	0	0	0	22	10	11	9
13	0	0	0	0	0	0	0	0	22	0	10	9
14	0	0	0	0	0	0	0	0	22	15	10	8
15	0	0	0	0	0	0	0	0	23	9	10	8
16	0	0	0	0	0	0	0	0	23	11	0	0
17	0	0	0	0	0	0	0	0	23	10	0	0
18	0	0	0	0	0	0	0	0	21	0	0	0
19	0	0	0	0	0	0	0	0	10	0	0	0
20	0	0	0	0	0	0	0	13	12	0	13	0
21	0	0	0	0	0	0	0	13	14	0	10	0
22	0	0	0	0	0	0	0	13	14	0	10	0
23	0	0	0	0	0	0	0	13	14	0	11	0
24	0	0	0	0	0	0	14	20	14	0	11	0
25	0	0	0	0	0	0	14	20	14	0	11	0
26	0	0	0	0	0	0	14	20	14	0	4	0
27	0	0	0	0	0	0	17	20	14	0	4	0
28	0	0	0	0	0	0	17	19	14	0	8	0
29	0	0	0	---	0	0	17	18	14	0	8	0
30	0	0	0	---	0	0	16	18	14	0	8	0
31	---	0	0	---	0	---	15	---	0	0	---	0
TOTAL	0	0	0	0	0	0	124	239	511	114	194	123
MEAN	0	0	0	0	0	0	4	8	16	4	6	4
MAX	0	0	0	0	0	0	17	20	23	15	13	9
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	246	474	1000	226	385	244
IRRIGATION YEAR 1984												
TOTAL 2588												
MEAN 4 AC-FT												

13038110 BURGESS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	235	0	0	0	0	0	0	986	1027	877	692	637
2	235	0	0	0	0	0	0	981	1052	848	785	625
3	235	0	0	0	0	0	196	986	1047	942	779	612
4	235	0	0	0	0	0	319	1030	1019	912	811	622
5	235	0	0	0	0	0	319	980	1013	926	844	631
6	228	0	0	0	0	0	319	870	987	949	844	632
7	228	0	0	0	0	0	319	820	991	1011	797	708
8	228	0	0	0	0	0	319	814	991	1047	674	709
9	228	0	0	0	0	0	319	798	1005	1023	729	709
10	228	0	0	0	0	0	319	780	985	1002	778	710
11	228	0	0	0	0	0	344	779	993	984	810	737
12	228	0	0	0	0	0	344	758	997	978	805	763
13	238	0	0	0	0	0	344	687	1054	946	814	768
14	238	0	0	0	0	0	344	636	1017	891	796	582
15	239	0	0	0	0	0	366	617	1008	863	801	535
16	238	0	0	0	0	0	389	598	1070	799	796	445
17	238	0	0	0	0	0	381	640	1055	696	801	320
18	238	0	0	0	0	0	377	756	1063	649	802	323
19	238	0	0	0	0	0	377	867	1051	657	807	326
20	238	0	0	0	0	0	579	946	1026	657	799	330
21	119	0	0	0	0	0	579	1000	1029	649	799	377
22	0	0	0	0	0	0	724	991	1034	664	846	381
23	0	0	0	0	0	0	874	1018	1011	691	847	388
24	0	0	0	0	0	0	907	1014	1008	700	852	395
25	0	0	0	0	0	0	946	1011	992	692	830	391
26	0	0	0	0	0	0	948	1002	897	685	556	383
27	0	0	0	0	0	0	940	1054	1007	680	544	386
28	0	0	0	0	0	0	942	1010	1051	681	683	468
29	0	0	0	---	---	---	925	1005	984	684	641	472
30	0	0	0	---	---	---	908	1002	901	686	641	475
31	---	0	0	---	0	---	947	---	879	615	---	479
TOTAL	4794	0	0	0	0	0	15914	26436	31248	24983	23046	16369
MEAN	160	0	0	0	0	0	513	881	1008	806	768	528
MAX	238	0	0	0	0	0	948	1054	1070	1047	852	768
MIN	0	0	0	0	0	0	0	598	879	615	544	320
AC-FT	9500	0	0	0	0	0	31600	52400	62000	49600	45700	32500
IRRIGATION YEAR 1984			TOTAL	142800	MEAN	390	AC-FT	283200				

13038115 CLARK & EDWARDS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	36	0	0	0	0	0	0	102	108	108	44	60
2	36	0	0	0	0	0	0	102	108	97	46	60
3	36	0	0	0	0	0	0	120	120	88	46	53
4	36	0	0	0	0	0	0	120	132	86	44	60
5	36	0	0	0	0	0	0	101	125	77	48	62
6	34	0	0	0	0	0	0	84	120	71	48	62
7	34	0	0	0	0	0	0	86	120	93	48	64
8	34	0	0	0	0	0	0	89	110	91	47	64
9	34	0	0	0	0	0	0	89	110	99	38	64
10	34	0	0	0	0	0	0	61	111	99	47	64
11	34	0	0	0	0	0	47	61	112	84	46	68
12	34	0	0	0	0	0	47	63	112	81	55	72
13	29	0	0	0	0	0	47	63	113	78	74	72
14	29	0	0	0	0	0	47	67	112	81	55	74
15	29	0	0	0	0	0	47	69	134	78	54	74
16	29	0	0	0	0	0	46	69	134	79	57	45
17	29	0	0	0	0	0	46	79	134	82	63	21
18	29	0	0	0	0	0	44	79	104	74	64	21
19	29	0	0	0	0	0	44	82	102	72	62	21
20	10	0	0	0	0	0	84	85	102	70	63	22
21	10	0	0	0	0	0	84	87	94	65	64	22
22	10	0	0	0	0	0	88	89	92	65	65	22
23	10	0	0	0	0	0	93	89	73	63	65	23
24	10	0	0	0	0	0	75	110	93	64	70	23
25	5	0	0	0	0	0	59	111	91	61	64	22
26	0	0	0	0	0	0	59	112	105	56	61	21
27	0	0	0	0	0	0	101	113	102	48	60	21
28	0	0	0	0	0	0	101	98	105	48	63	26
29	0	0	0	---	0	0	99	82	89	44	64	26
30	0	0	0	---	0	0	97	82	88	44	62	27
31	---	0	0	---	0	---	99	---	111	44	---	27
TOTAL	676	0	0	0	0	0	1454	2644	3368	2290	1687	1368
MEAN	23	0	0	0	0	0	47	88	109	74	56	44
MAX	36	0	0	0	0	0	101	120	134	108	74	74
MIN	0	0	0	0	0	0	0	61	73	44	38	21
AC-FT	1300	0	0	0	0	0	2900	5200	6700	4500	3300	2700
IRRIGATION YEAR 1984			TOTAL	13500	MEAN	37	AC-FT	26800				

01/08/86

13038145 CROFT DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	5	0
6	0	0	0	0	0	0	0	0	0	0	3	0
7	0	0	0	0	0	0	0	0	0	0	3	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	6	0	0	0
19	0	0	0	0	0	0	0	0	6	0	0	0
20	0	0	0	0	0	0	0	0	5	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	7	0	0	0	0
25	0	0	0	0	0	0	0	7	0	0	0	0
26	0	0	0	0	0	0	0	7	0	0	0	0
27	0	0	0	0	0	0	0	7	0	0	0	0
28	0	0	0	0	0	0	6	7	0	0	0	0
29	0	0	0	---	0	0	6	7	0	0	0	0
30	0	0	0	---	0	0	6	7	0	0	0	0
31	---	0	0	---	0	---	3	---	0	0	---	0
TOTAL	0	0	0	0	0	0	21	49	17	0	11	0
MEAN	0	0	0	0	0	0	1	2	1	0	0	0
MAX	0	0	0	0	0	0	6	7	6	0	5	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	42	97	34	0	22	0
IRRIGATION YEAR 1984												194
TOTAL												98
MEAN												0
AC-FT												194

01/08/86

13038150 EAST LABELLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	33	0	0	0	0	0	0	146	166	82	79	73
2	33	0	0	0	0	0	0	153	162	73	76	84
3	33	0	0	0	0	0	0	151	124	62	83	98
4	33	0	0	0	0	0	0	151	100	61	90	98
5	33	0	0	0	0	0	0	143	105	76	92	91
6	33	0	0	0	0	0	0	125	115	98	83	88
7	33	0	0	0	0	0	0	117	96	124	65	93
8	33	0	0	0	0	0	0	112	124	119	51	103
9	33	0	0	0	0	0	0	106	158	117	51	103
10	33	0	0	0	0	0	0	95	168	124	65	104
11	33	0	0	0	0	0	0	77	161	112	80	104
12	33	0	0	0	0	0	29	75	160	94	81	79
13	33	0	0	0	0	0	29	71	165	114	79	74
14	33	0	0	0	0	0	29	68	153	104	77	73
15	33	0	0	0	0	0	43	67	152	91	96	74
16	33	0	0	0	0	0	39	75	147	85	96	50
17	33	0	0	0	0	0	31	76	141	79	90	31
18	33	0	0	0	0	0	31	95	130	98	89	31
19	33	0	0	0	0	0	38	94	130	80	99	31
20	35	0	0	0	0	0	44	89	128	73	104	32
21	35	0	0	0	0	0	46	93	117	73	105	34
22	35	0	0	0	0	0	54	117	100	73	106	34
23	35	0	0	0	0	0	92	133	80	77	101	33
24	35	0	0	0	0	0	116	137	73	90	101	32
25	35	0	0	0	0	0	135	147	96	81	100	31
26	35	0	0	0	0	0	139	154	124	78	66	30
27	26	0	0	0	0	0	150	161	116	80	70	31
28	26	0	0	0	0	0	145	167	106	81	79	31
29	26	0	0	---	0	0	153	161	92	79	78	32
30	26	0	0	---	0	0	141	165	81	79	78	32
31	---	0	0	---	0	---	143	---	83	81	---	32
TOTAL	976	0	0	0	0	0	1627	3521	3853	2738	2510	1866
MEAN	33	0	0	0	0	0	52	117	124	88	94	60
MAX	35	0	0	0	0	0	153	167	168	124	106	104
MIN	25	0	0	0	0	0	0	67	73	61	51	30
AC-FT	1900	0	0	0	0	0	3200	7000	7600	5400	5000	3700
IRRIGATION YEAR 1984			TOTAL	17100	MEAN	47	AC-FT	33900				

01/08/86

13032179 RIGBY LATERAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	7	0	0	0
2	0	0	0	0	0	0	0	0	7	0	0	0
3	0	0	0	0	0	0	0	0	4	7	0	0
4	0	0	0	0	0	0	0	0	0	7	0	0
5	0	0	0	0	0	0	0	3	0	7	0	0
6	0	0	0	0	0	0	0	6	0	8	0	0
7	0	0	0	0	0	0	0	3	0	0	0	0
8	0	0	0	0	0	0	0	0	8	0	0	0
9	0	0	0	0	0	0	0	0	8	0	0	0
10	0	0	0	0	0	0	0	0	8	0	0	0
11	0	0	0	0	0	0	0	0	7	0	0	0
12	0	0	0	0	0	0	0	0	8	0	0	0
13	0	0	0	0	0	0	0	0	10	0	0	0
14	0	0	0	0	0	0	0	0	10	0	0	0
15	0	0	0	0	0	0	0	0	8	8	10	0
16	0	0	0	0	0	0	0	0	8	0	11	0
17	0	0	0	0	0	0	0	0	10	0	11	0
18	0	0	0	0	0	0	0	0	0	0	7	0
19	0	0	0	0	0	0	0	0	0	0	9	0
20	0	0	0	0	0	0	0	0	0	0	9	0
21	0	0	0	0	0	0	0	0	0	0	9	0
22	0	0	0	0	0	0	0	0	0	0	10	0
23	0	0	0	0	0	0	0	0	0	0	9	0
24	0	0	0	0	0	0	0	0	0	0	9	0
25	0	0	0	0	0	0	0	0	0	0	8	0
26	0	0	0	0	0	0	9	5	10	0	5	0
27	0	0	0	0	0	0	8	9	8	0	9	0
28	0	0	0	0	0	0	8	8	0	0	10	0
29	0	0	0	0	0	0	4	7	0	0	11	0
30	0	0	0	0	0	0	0	7	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	29	48	121	37	137	0
MEAN	0	0	0	0	0	0	1	2	4	1	5	0
MAX	0	0	0	0	0	0	9	9	10	8	11	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	58	95	240	73	272	0
IRRIGATION YEAR 1984												738
TOTAL												738
MEAN												1
AC-FT												738

01/08/86

13038180 RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	35	0	0	0	0	0	0	225	224	151	82	75
2	35	0	0	0	0	0	0	230	217	146	80	74
3	35	0	0	0	0	0	0	231	218	131	89	75
4	35	0	0	0	0	0	0	228	199	124	98	75
5	35	0	0	0	0	0	0	203	196	123	98	74
6	36	0	0	0	0	0	0	172	196	137	98	73
7	36	0	0	0	0	0	0	149	200	163	102	83
8	36	0	0	0	0	0	0	142	198	174	93	95
9	36	0	0	0	0	0	0	136	199	181	99	91
10	36	0	0	0	0	0	0	138	211	178	110	81
11	36	0	0	0	0	0	85	118	218	156	118	84
12	36	0	0	0	0	0	85	106	225	153	118	87
13	36	0	0	0	0	0	85	99	248	154	122	89
14	36	0	0	0	0	0	85	86	251	145	115	82
15	36	0	0	0	0	0	94	91	249	143	120	70
16	36	0	0	0	0	0	95	109	249	140	129	51
17	36	0	0	0	0	0	108	109	250	108	136	37
18	36	0	0	0	0	0	113	146	252	86	138	37
19	36	0	0	0	0	0	125	174	251	75	138	37
20	36	0	0	0	0	0	138	197	243	73	138	37
21	38	0	0	0	0	0	161	194	220	76	138	37
22	38	0	0	0	0	0	195	193	189	75	138	37
23	38	0	0	0	0	0	199	201	172	83	137	37
24	38	0	0	0	0	0	213	215	175	92	125	37
25	38	0	0	0	0	0	223	237	186	94	114	37
26	38	0	0	0	0	0	212	230	188	96	83	36
27	38	0	0	0	0	0	225	251	164	97	79	36
28	38	0	0	0	0	0	230	241	149	97	80	40
29	19	0	0	---	0	0	250	239	143	68	87	39
30	0	0	0	---	0	0	243	234	135	83	88	39
31	---	0	0	---	0	---	240	---	140	91	---	39
TOTAL	1038	0	0	0	0	0	3404	5324	6360	3693	3290	1821
MEAN	35	0	0	0	0	0	110	177	205	119	110	59
MAX	38	0	0	0	0	0	250	251	252	181	138	95
MIN	0	0	0	0	0	0	0	86	139	68	79	36
AC-FT	2100	0	0	0	0	0	6800	10600	12600	7300	6500	3600
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
AC-FT												
68												
AC-FT												
49400												

A-136

01/08/86

13038205 DILTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3	0	0	0	0	0	0	36	24	27	14	22
2	3	0	0	0	0	0	0	36	24	26	14	21
3	3	0	0	0	0	0	0	36	30	23	15	20
4	3	0	0	0	0	0	0	36	38	21	14	25
5	3	0	0	0	0	0	0	33	37	20	15	31
6	4	0	0	0	0	0	0	31	36	16	15	31
7	4	0	0	0	0	0	0	30	36	20	16	22
8	4	0	0	0	0	0	0	29	48	19	21	22
9	4	0	0	0	0	0	0	28	48	37	19	23
10	4	0	0	0	0	0	0	24	55	38	23	23
11	4	0	0	0	0	0	0	23	62	38	23	25
12	4	0	0	0	0	0	0	24	58	39	19	28
13	4	0	0	0	0	0	0	25	53	37	19	28
14	4	0	0	0	0	0	10	23	53	41	18	28
15	4	0	0	0	0	0	10	21	50	42	19	28
16	4	0	0	0	0	0	10	21	50	34	19	27
17	4	0	0	0	0	0	11	26	50	32	37	25
18	4	0	0	0	0	0	12	26	48	30	33	25
19	4	0	0	0	0	0	12	25	52	27	34	24
20	4	0	0	0	0	0	30	24	51	25	33	25
21	4	0	0	0	0	0	30	22	50	25	33	26
22	4	0	0	0	0	0	34	20	50	25	32	26
23	4	0	0	0	0	0	37	20	25	23	33	25
24	4	0	0	0	0	0	47	41	31	22	35	25
25	4	0	0	0	0	0	56	41	33	23	36	16
26	4	0	0	0	0	0	56	42	31	25	23	9
27	4	0	0	0	0	0	47	44	26	26	22	9
28	2	0	0	0	0	0	38	40	28	28	24	14
29	0	0	0	---	0	0	37	35	28	28	24	14
30	0	0	0	---	0	0	36	35	27	15	23	14
31	---	0	0	---	0	---	36	---	27	13	---	14
TOTAL	105	0	0	0	0	0	549	897	1263	845	705	695
MEAN	4	0	0	0	0	0	18	30	41	27	24	22
MAX	4	0	0	0	0	0	56	44	62	42	37	31
MIN	0	0	0	0	0	0	0	20	24	13	14	9
AC-FT	208	0	0	0	0	0	1100	1800	2500	1700	1400	1400
IRRIGATION YEAR 1984												
TOTAL												
5059												
MEAN												
14												
AC-FT												
10000												

13038210 ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	47	0	0	0	0	0	0	174	198	183	116	105
2	47	0	0	0	0	0	0	182	176	185	112	98
3	47	0	0	0	0	0	0	183	170	167	112	101
4	47	0	0	0	0	0	0	186	162	163	116	102
5	47	0	0	0	0	0	0	177	160	153	120	96
6	46	0	0	0	0	0	0	156	155	154	121	95
7	46	0	0	0	0	0	0	150	149	164	123	98
8	46	0	0	0	0	0	0	153	133	158	107	106
9	46	0	0	0	0	0	0	146	135	160	138	107
10	46	0	0	0	0	0	0	145	161	159	150	109
11	46	0	0	0	0	0	0	145	190	164	140	115
12	46	0	0	0	0	0	0	183	188	172	134	122
13	45	0	0	0	0	0	0	179	222	174	133	126
14	45	0	0	0	0	0	57	173	224	183	130	117
15	45	0	0	0	0	0	57	166	225	192	136	119
16	45	0	0	0	0	0	57	156	223	189	111	76
17	45	0	0	0	0	0	57	153	220	182	93	36
18	45	0	0	0	0	0	58	176	211	173	95	35
19	45	0	0	0	0	0	53	167	191	165	119	35
20	55	0	0	0	0	0	85	171	196	160	130	35
21	55	0	0	0	0	0	85	164	189	162	122	66
22	55	0	0	0	0	0	109	156	181	160	124	66
23	55	0	0	0	0	0	122	150	170	154	130	67
24	55	0	0	0	0	0	144	162	176	150	143	68
25	55	0	0	0	0	0	169	176	188	154	154	65
26	55	0	0	0	0	0	184	173	185	159	111	62
27	55	0	0	0	0	0	184	187	178	165	113	63
28	28	0	0	0	0	0	181	187	180	171	117	84
29	0	0	0	---	0	0	189	192	183	146	117	84
30	0	0	0	---	0	0	184	195	183	113	113	84
31	---	0	0	---	0	---	184	---	186	110	---	83
TOTAL	1340	0	0	0	0	0	2164	5063	5692	5039	3680	2626
MEAN	45	0	0	0	0	0	70	169	184	163	123	85
MAX	55	0	0	0	0	0	189	195	225	189	154	126
MIN	0	0	0	0	0	0	0	145	133	110	93	35
AC-FT	2700	0	0	0	0	0	4300	10000	11300	10000	7300	5200
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
70 AC-FT 50800												

01/08/96

13038225 WEST LABELLE & LONG ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	137	0	0	0	0	0	0	588	594	430	232	194
2	137	0	0	0	0	0	0	648	599	435	227	189
3	137	0	0	0	0	0	0	643	596	400	227	187
4	137	0	0	0	0	0	0	648	595	383	233	190
5	137	0	0	0	0	0	0	521	586	440	238	190
6	132	0	0	0	0	0	0	506	576	458	240	190
7	132	0	0	0	0	0	0	508	570	433	241	195
8	132	0	0	0	0	0	0	497	570	428	220	195
9	132	0	0	0	0	0	0	434	575	383	212	195
10	132	0	0	0	0	0	0	488	583	383	220	195
11	132	0	0	0	0	0	0	446	575	385	262	200
12	132	0	0	0	0	0	0	403	579	388	300	202
13	132	0	0	0	0	0	0	361	609	394	351	202
14	132	0	0	0	0	0	0	317	607	395	385	210
15	132	0	0	0	0	0	0	307	608	390	400	210
16	132	0	0	0	0	0	0	296	611	384	409	186
17	132	0	0	0	0	0	0	288	614	358	418	166
18	132	0	0	0	0	0	0	299	616	331	421	167
19	132	0	0	0	0	0	191	336	590	325	422	167
20	144	0	0	0	0	0	191	375	555	320	419	167
21	144	0	0	0	0	0	191	415	538	322	419	167
22	144	0	0	0	0	0	318	456	529	358	329	167
23	144	0	0	0	0	0	449	498	485	369	332	169
24	144	0	0	0	0	0	531	540	432	331	338	170
25	144	0	0	0	0	0	604	588	428	316	222	165
26	144	0	0	0	0	0	609	601	418	321	193	163
27	144	0	0	0	0	0	593	639	399	322	191	163
28	144	0	0	0	0	0	593	614	337	327	198	174
29	72	0	0	---	0	0	611	602	381	335	198	175
30	0	0	0	---	0	0	600	592	420	341	194	175
31	---	0	0	---	0	---	580	---	415	290	---	177
TOTAL	3901	0	0	0	0	0	6061	14506	16590	11476	8691	5662
MEAN	130	0	0	0	0	0	196	484	535	370	290	183
MAX	144	0	0	0	0	0	611	648	616	458	422	210
MIN	0	0	0	0	0	0	0	288	337	290	191	163
AC-FT	7700	0	0	0	0	0	12000	28800	32900	22800	17200	11200
IRRIGATION YEAR 1984			TOTAL	66900	MEAN	183	AC-FT	132700				

13038305 PARKS & LEWISVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	81	0	0	0	0	0	0	388	396	265	268	189
2	81	0	0	0	0	0	0	385	411	341	268	178
3	81	0	0	0	0	0	0	382	420	270	269	170
4	81	0	0	0	0	0	0	382	420	251	278	185
5	81	0	0	0	0	0	0	348	413	247	280	199
6	76	0	0	0	0	0	0	284	412	178	278	200
7	76	0	0	0	0	0	0	271	393	304	284	208
8	76	0	0	0	0	0	0	267	385	337	240	208
9	76	0	0	0	0	0	0	254	405	362	237	210
10	76	0	0	0	0	0	0	264	434	367	252	213
11	76	0	0	0	0	0	0	264	409	377	250	222
12	76	0	0	0	0	0	0	288	407	383	243	234
13	84	0	0	0	0	0	0	310	473	358	232	234
14	84	0	0	0	0	0	0	277	451	328	209	167
15	84	0	0	0	0	0	0	243	364	327	228	167
16	84	0	0	0	0	0	0	243	417	297	245	120
17	94	0	0	0	0	0	54	255	415	275	248	75
18	84	0	0	0	0	0	181	251	413	274	250	73
19	84	0	0	0	0	0	181	297	411	267	249	70
20	127	0	0	0	0	0	217	323	409	261	249	71
21	127	0	0	0	0	0	217	314	381	260	247	71
22	127	0	0	0	0	0	226	307	327	256	257	71
23	127	0	0	0	0	0	292	366	265	247	261	73
24	127	0	0	0	0	0	312	395	265	247	223	75
25	127	0	0	0	0	0	357	431	287	255	234	68
26	127	0	0	0	0	0	349	406	282	262	190	63
27	64	0	0	0	0	0	312	467	276	263	187	63
28	64	0	0	0	0	0	345	434	279	264	198	106
29	64	0	0	---	0	0	374	428	281	265	198	107
30	64	0	0	---	0	0	361	402	277	266	197	107
31	---	0	0	---	0	---	380	---	263	267	---	106
TOTAL	2670	0	0	0	0	0	4158	9926	11441	8921	7249	4303
MEAN	89	0	0	0	0	0	134	331	369	288	242	139
MAX	127	0	0	0	0	0	380	467	473	383	284	234
MIN	64	0	0	0	0	0	0	243	262	178	187	63
AC-FT	5300	0	0	0	0	0	8200	19700	22700	17700	14400	8500
IRRIGATION YEAR 1984			TOTAL	48700	MEAN	133	AC-FT	96500				

01/08/86

13038315 NORTH RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	37	0	0	0	0	0	0	72	74	49	46	40
2	37	0	0	0	0	0	0	72	74	48	25	38
3	37	0	0	0	0	0	0	46	75	46	26	37
4	37	0	0	0	0	0	0	46	77	46	25	37
5	37	0	0	0	0	0	0	46	77	46	26	38
6	34	0	0	0	0	0	0	45	77	43	26	37
7	34	0	0	0	0	0	0	44	76	46	27	39
8	34	0	0	0	0	0	0	43	73	47	32	36
9	34	0	0	0	0	0	0	43	73	46	36	38
10	34	0	0	0	0	0	0	42	73	46	37	37
11	34	0	0	0	0	0	0	42	73	46	46	36
12	34	0	0	0	0	0	34	43	75	44	42	34
13	27	0	0	0	0	0	34	43	75	46	41	34
14	27	0	0	0	0	0	34	50	75	47	44	32
15	27	0	0	0	0	0	34	57	79	49	52	31
16	27	0	0	0	0	0	33	57	79	46	53	26
17	27	0	0	0	0	0	32	58	95	47	55	21
18	27	0	0	0	0	0	31	53	97	47	57	20
19	27	0	0	0	0	0	31	57	55	46	57	19
20	28	0	0	0	0	0	61	55	47	46	56	19
21	28	0	0	0	0	0	61	55	46	44	47	15
22	28	0	0	0	0	0	57	54	46	48	46	15
23	28	0	0	0	0	0	53	54	47	47	45	15
24	28	0	0	0	0	0	52	81	48	47	46	15
25	28	0	0	0	0	0	51	80	47	46	46	14
26	28	0	0	0	0	0	51	82	46	44	42	14
27	28	0	0	0	0	0	42	83	47	44	43	13
28	28	0	0	0	0	0	42	82	46	45	44	15
29	28	0	0	---	0	0	57	80	46	45	43	14
30	28	0	0	---	0	0	76	80	47	46	41	14
31	---	0	0	---	0	---	74	---	49	45	---	13
TOTAL	920	0	0	0	0	0	940	1750	2022	1428	1254	803
MEAN	31	0	0	0	0	0	30	58	65	46	42	26
MAX	37	0	0	0	0	0	76	83	99	49	57	40
MIN	27	0	0	0	0	0	0	42	46	43	25	13
AC-FT	1800	0	0	0	0	0	1900	3500	4000	2800	2500	1600
IRRIGATION YEAR 1984	TOTAL	9122	MEAN	25	AC-FT	18100						

01/08/85

13038340 WHITE DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1993 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	7	9	0	0	7
2	0	0	0	0	0	0	0	7	9	0	0	3
3	0	0	0	0	0	0	0	7	10	0	0	0
4	0	0	0	0	0	0	0	7	10	0	0	0
5	0	0	0	0	0	0	0	3	10	10	0	0
6	0	0	0	0	0	0	0	0	9	11	0	0
7	0	0	0	0	0	0	0	0	9	11	0	0
8	0	0	0	0	0	0	0	0	0	11	0	0
9	0	0	0	0	0	0	0	0	0	11	0	0
10	0	0	0	0	0	0	0	0	12	7	0	0
11	0	0	0	0	0	0	0	0	0	8	7	0
12	0	0	0	0	0	0	0	0	5	8	7	0
13	0	0	0	0	0	0	0	0	10	0	0	0
14	0	0	0	0	0	0	0	0	10	0	11	0
15	0	0	0	0	0	0	0	0	11	0	10	0
16	0	0	0	0	0	0	0	0	11	0	11	0
17	0	0	0	0	0	0	0	10	10	0	8	0
18	0	0	0	0	0	0	4	10	0	0	0	0
19	0	0	0	0	0	0	7	10	0	0	0	0
20	0	0	0	0	0	0	9	10	0	0	0	0
21	0	0	0	0	0	0	11	9	0	0	0	0
22	0	0	0	0	0	0	0	10	0	0	0	0
23	0	0	0	0	0	0	3	10	0	10	0	0
24	0	0	0	0	0	0	7	10	0	10	0	0
25	0	0	0	0	0	0	9	9	0	10	0	0
26	0	0	0	0	0	0	11	9	0	10	0	0
27	0	0	0	0	0	0	11	9	0	7	0	0
28	0	0	0	0	0	0	10	9	0	8	0	0
29	0	0	0	0	0	0	10	9	0	10	7	0
30	0	0	0	0	0	0	4	9	0	0	7	0
31	---	0	0	---	0	---	3	---	0	0	---	0
TOTAL	0	0	0	0	0	0	90	164	135	138	75	10
MEAN	0	0	0	0	0	0	3	5	4	4	3	0
MAX	0	0	0	0	0	0	11	10	12	11	11	7
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	179	325	268	274	149	20
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/08/86

13038360 BRAHWEILL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	14	14	10	0	0
2	0	0	0	0	0	0	0	14	14	10	0	0
3	0	0	0	0	0	0	0	14	14	10	0	0
4	0	0	0	0	0	0	0	14	14	10	0	0
5	0	0	0	0	0	0	0	14	14	10	0	0
6	0	0	0	0	0	0	0	15	13	10	0	0
7	0	0	0	0	0	0	0	15	13	10	14	0
8	0	0	0	0	0	0	0	14	13	10	14	0
9	0	0	0	0	0	0	0	14	13	10	14	0
10	0	0	0	0	0	0	0	0	13	9	14	0
11	0	0	0	0	0	0	0	0	13	9	15	0
12	0	0	0	0	0	0	0	7	13	9	15	0
13	0	0	0	0	0	0	0	14	12	9	14	0
14	0	0	0	0	0	0	0	7	12	9	14	0
15	0	0	0	0	0	0	0	0	13	9	14	0
16	0	0	0	0	0	0	0	0	13	4	14	0
17	0	0	0	0	0	0	0	0	16	0	15	0
18	0	0	0	0	0	0	0	0	8	0	15	0
19	0	0	0	0	0	0	0	8	11	0	14	0
20	0	0	0	0	0	0	0	15	9	0	14	0
21	0	0	0	0	0	0	0	15	9	0	14	0
22	0	0	0	0	0	0	7	15	0	0	14	0
23	0	0	0	0	0	0	14	14	0	0	15	0
24	0	0	0	0	0	0	13	15	4	0	15	0
25	0	0	0	0	0	0	12	15	9	0	0	0
26	0	0	0	0	0	0	12	14	9	0	0	0
27	0	0	0	0	0	0	13	14	9	0	0	0
28	0	0	0	0	0	0	13	14	9	0	0	0
29	0	0	0	---	0	0	14	14	9	0	0	0
30	0	0	0	---	0	0	14	14	9	0	0	0
31	---	0	0	---	0	---	14	---	10	0	---	0
TOTAL	0	0	0	0	0	0	126	323	334	143	258	0
MEAN	0	0	0	0	0	0	4	11	11	5	9	0
MAX	0	0	0	0	0	0	14	15	16	10	15	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	250	641	662	294	512	0
IRRIGATION YEAR 1984												2358
TOTAL												3 AC-FT
MEAN												3

A-143

01/08/86

13038362 ELLIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	9	0	0	0
2	0	0	0	0	0	0	0	0	9	0	0	0
3	0	0	0	0	0	0	0	0	2	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	1	0	0
8	0	0	0	0	0	0	0	0	0	8	0	0
9	0	0	0	0	0	0	0	0	0	5	0	0
10	0	0	0	0	0	0	0	0	0	3	0	0
11	0	0	0	0	0	0	0	0	0	3	0	0
12	0	0	0	0	0	0	0	0	1	4	0	0
13	0	0	0	0	0	0	0	0	8	4	0	0
14	0	0	0	0	0	0	0	0	8	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	1	0	0	0	0	0
23	0	0	0	0	0	0	8	0	0	0	0	0
24	0	0	0	0	0	0	9	11	0	0	0	0
25	0	0	0	0	0	0	10	11	0	0	0	0
26	0	0	0	0	0	0	10	10	1	0	0	0
27	0	0	0	0	0	0	9	10	8	0	0	0
28	0	0	0	0	0	0	9	10	8	0	0	0
29	0	0	0	---	0	0	2	10	0	0	0	0
30	0	0	0	---	0	0	0	10	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	58	72	54	28	0	0
MEAN	0	0	0	0	0	0	2	2	2	1	0	0
MAX	0	0	0	0	0	0	10	11	9	8	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	115	143	107	56	0	0
IRRIGATION YEAR 1984												421
TOTAL												421
MEAN												1
AC-FT												421

01/08/96

13038387 NELSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	6	5	2	0	0
2	0	0	0	0	0	0	0	6	5	5	0	0
3	0	0	0	0	0	0	0	6	5	5	0	0
4	0	0	0	0	0	0	0	6	6	5	0	0
5	0	0	0	0	0	0	0	6	6	5	0	0
6	0	0	0	0	0	0	0	7	6	2	0	0
7	0	0	0	0	0	0	0	7	6	0	0	0
8	0	0	0	0	0	0	0	7	0	0	0	0
9	0	0	0	0	0	0	0	7	0	0	1	0
10	0	0	0	0	0	0	0	6	0	0	0	0
11	0	0	0	0	0	0	0	6	0	0	1	0
12	0	0	0	0	0	0	0	2	1	0	0	0
13	0	0	0	0	0	0	0	0	5	0	1	0
14	0	0	0	0	0	0	0	0	5	0	1	0
15	0	0	0	0	0	0	0	0	5	0	1	0
16	0	0	0	0	0	0	0	0	5	0	0	0
17	0	0	0	0	0	0	0	0	5	0	0	0
18	0	0	0	0	0	0	0	0	5	0	0	0
19	0	0	0	0	0	0	0	0	5	0	0	0
20	0	0	0	0	0	0	0	0	6	0	0	0
21	0	0	0	0	0	0	0	2	2	3	0	0
22	0	0	0	0	0	0	0	6	2	3	0	0
23	0	0	0	0	0	0	0	6	4	3	1	0
24	0	0	0	0	0	0	6	7	6	3	3	0
25	0	0	0	0	0	0	6	7	6	3	6	0
26	0	0	0	0	0	0	6	6	4	0	9	0
27	0	0	0	0	0	0	6	6	4	0	8	0
28	0	0	0	0	0	0	5	7	2	0	7	0
29	0	0	0	---	0	0	6	7	2	0	7	0
30	0	0	0	---	0	0	7	7	3	0	0	0
31	---	0	0	---	0	---	7	---	3	0	---	0
TOTAL	0	0	0	0	0	0	48	133	119	39	46	0
MEAN	0	0	0	0	0	0	2	4	4	1	2	0
MAX	0	0	0	0	0	0	7	7	6	5	9	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	95	264	236	77	91	0
IRRIGATION YEAR 1984												
TOTAL												764
MEAN												1
AC-FT												385

13038388 MATTISON-CRAIG CANAL
DISCHARGE, CUSIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4	0	0	0	0	0	0	26	25	23	17	5
2	4	0	0	0	0	0	0	26	25	23	17	4
3	4	0	0	0	0	0	0	28	25	23	17	4
4	4	0	0	0	0	0	0	28	25	22	17	3
5	4	0	0	0	0	0	0	28	25	17	16	3
6	4	0	0	0	0	0	0	29	25	16	16	3
7	4	0	0	0	0	0	0	25	25	21	17	1
8	4	0	0	0	0	0	0	21	20	18	18	1
9	4	0	0	0	0	0	0	21	20	18	20	1
10	4	0	0	0	0	0	0	20	24	17	19	1
11	4	0	0	0	0	0	0	20	29	14	19	1
12	4	0	0	0	0	0	0	11	29	14	19	2
13	4	0	0	0	0	0	0	4	30	14	19	2
14	4	0	0	0	0	0	0	6	25	14	19	2
15	4	0	0	0	0	0	0	9	29	18	19	2
16	4	0	0	0	0	0	0	9	29	18	18	2
17	4	0	0	0	0	0	0	9	28	20	18	2
18	4	0	0	0	0	0	0	9	28	20	18	2
19	4	0	0	0	0	0	0	9	27	21	18	2
20	4	0	0	0	0	0	0	9	26	21	5	2
21	4	0	0	0	0	0	0	9	24	22	5	2
22	4	0	0	0	0	0	0	9	23	22	5	2
23	4	0	0	0	0	0	0	8	24	22	6	2
24	4	0	0	0	0	0	19	17	26	22	6	2
25	4	0	0	0	0	0	19	16	25	21	6	2
26	4	0	0	0	0	0	19	20	24	21	7	2
27	0	0	0	0	0	0	21	24	23	22	5	2
28	0	0	0	0	0	0	21	24	21	21	5	2
29	0	0	0	---	0	0	23	25	24	21	5	2
30	0	0	0	---	0	0	26	25	24	16	5	2
31	---	0	0	---	0	---	26	---	24	16	---	2
TOTAL	104	0	0	0	0	0	174	524	785	598	401	67
MEAN	3	0	0	0	0	0	6	17	25	19	13	2
MAX	4	0	0	0	0	0	26	29	30	23	20	5
MIN	0	0	0	0	0	0	0	4	20	14	5	1
AC-FT	206	0	0	0	0	0	345	1000	1600	1200	795	133
IRRIGATION YEAR 1984			TOTAL	2653	MEAN	7	AC-FT	5262				

13038392 SUNNYDELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	61	22	0	0	0	0	0	147	204	158	140	123
2	61	0	0	0	0	0	0	142	203	152	138	125
3	61	0	0	0	0	0	0	140	200	153	137	113
4	61	0	0	0	0	0	0	140	200	152	136	104
5	61	0	0	0	0	0	0	144	201	152	134	99
6	94	0	0	0	0	0	0	138	200	146	135	97
7	94	0	0	0	0	0	0	127	201	150	133	89
8	94	0	0	0	0	0	0	125	199	162	150	90
9	94	0	0	0	0	0	0	121	195	189	154	91
10	94	0	0	0	0	0	61	121	190	186	149	91
11	94	0	0	0	0	0	61	124	193	182	148	96
12	94	0	0	0	0	0	61	119	197	183	150	101
13	46	0	0	0	0	0	61	111	203	180	149	102
14	46	0	0	0	0	0	61	111	206	173	143	84
15	46	0	0	0	0	0	68	111	206	146	140	85
16	46	0	0	0	0	0	75	111	204	152	138	88
17	46	0	0	0	0	0	61	111	196	153	137	92
18	46	0	0	0	0	0	48	111	193	153	134	93
19	46	0	0	0	0	0	48	110	189	153	137	94
20	48	0	0	0	0	0	61	128	204	151	137	94
21	48	0	0	0	0	0	61	136	187	149	135	103
22	48	0	0	0	0	0	63	130	192	148	137	104
23	48	0	0	0	0	0	76	143	212	147	133	105
24	48	0	0	0	0	0	109	159	198	149	124	106
25	48	0	0	0	0	0	136	180	165	148	133	103
26	48	0	0	0	0	0	120	213	165	147	140	101
27	44	0	0	0	0	0	121	212	157	146	137	101
28	44	0	0	0	0	0	123	225	134	145	137	94
29	44	0	0	---	0	0	152	223	161	144	136	95
30	44	0	0	---	0	0	171	208	160	141	131	95
31	---	0	0	---	0	---	178	---	158	141	---	95
TOTAL	1797	22	0	0	0	0	1976	4321	5874	4831	4162	3053
MEAN	60	1	0	0	0	0	64	144	189	156	139	98
MAX	94	22	0	0	0	0	178	225	212	189	154	125
MIN	44	0	0	0	0	0	0	110	134	141	124	84
AC-FT	3600	44	0	0	0	0	3900	8600	11700	9600	8300	6100
IRRIGATION YEAR 1984												
TOTAL 26000 MEAN 71 AC-FT 51600												

01/08/86

13038393 8 COVINGTON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	7	7	0
2	0	0	0	0	0	0	0	0	7	7	0	0
3	0	0	0	0	0	0	0	0	7	7	6	0
4	0	0	0	0	0	0	0	0	7	7	0	0
5	0	0	0	0	0	0	0	0	7	0	0	0
6	0	0	0	0	0	0	0	0	7	7	0	0
7	0	0	0	0	0	0	0	0	7	7	0	0
8	0	0	0	0	0	0	0	0	0	7	0	0
9	0	0	0	0	0	0	0	0	7	7	0	0
10	0	0	0	0	0	0	0	0	7	7	0	0
11	0	0	0	0	0	0	0	0	7	7	0	0
12	0	0	0	0	0	0	0	7	7	0	0	0
13	0	0	0	0	0	0	0	7	7	7	0	0
14	0	0	0	0	0	0	0	7	7	7	0	0
15	0	0	0	0	0	0	0	7	0	7	0	0
16	0	0	0	0	0	0	0	0	7	7	0	0
17	0	0	0	0	0	0	0	0	7	7	0	0
18	0	0	0	0	0	0	0	7	7	7	0	0
19	0	0	0	0	0	0	0	7	7	0	0	0
20	0	0	0	0	0	0	0	7	7	7	0	0
21	0	0	0	0	0	0	0	7	7	7	0	0
22	0	0	0	0	0	0	0	7	0	7	0	0
23	0	0	0	0	0	0	0	7	7	7	0	0
24	0	0	0	0	0	0	0	0	7	7	0	0
25	0	0	0	0	0	0	0	7	7	7	0	0
26	0	0	0	0	0	0	0	7	7	0	0	0
27	0	0	0	0	0	0	0	7	7	7	0	0
28	0	0	0	0	0	0	0	7	7	7	0	0
29	0	0	0	---	0	0	0	7	0	7	0	0
30	0	0	0	---	0	0	0	7	7	7	0	0
31	---	0	0	---	0	---	0	---	7	7	---	0
TOTAL	0	0	0	0	0	0	0	114	185	192	13	0
MEAN	0	0	0	0	0	0	0	4	6	6	0	0
MAX	0	0	0	0	0	0	0	7	7	7	7	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	227	368	382	26	0
IRRIGATION YEAR 1984												1002
TOTAL												505
MEAN												1
AC-FT												1002

13038426 LENROOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	47	0	0	0	0	0	0	140	168	91	72	94
2	47	0	0	0	0	0	0	134	160	84	72	90
3	47	0	0	0	0	0	0	126	155	85	72	75
4	47	0	0	0	0	0	0	133	135	82	69	66
5	47	0	0	0	0	0	0	131	130	80	69	63
6	56	0	0	0	0	0	0	111	146	120	70	60
7	56	0	0	0	0	0	0	98	160	117	71	54
8	56	0	0	0	0	0	0	95	155	138	86	54
9	56	0	0	0	0	0	0	91	191	162	90	63
10	56	0	0	0	0	0	0	90	230	165	88	72
11	56	0	0	0	0	0	43	89	216	161	89	76
12	56	0	0	0	0	0	43	87	208	145	84	80
13	59	0	0	0	0	0	43	84	200	116	79	80
14	59	0	0	0	0	0	43	82	198	124	103	82
15	59	0	0	0	0	0	42	82	202	113	120	82
16	59	0	0	0	0	0	40	82	208	121	116	87
17	59	0	0	0	0	0	40	81	194	116	120	91
18	59	0	0	0	0	0	39	82	192	116	124	91
19	59	0	0	0	0	0	39	82	224	118	131	92
20	46	0	0	0	0	0	48	94	196	119	134	92
21	46	0	0	0	0	0	48	120	142	121	135	76
22	46	0	0	0	0	0	63	127	128	119	136	76
23	46	0	0	0	0	0	71	185	105	118	126	77
24	46	0	0	0	0	0	77	254	107	113	101	78
25	46	0	0	0	0	0	94	269	110	111	105	76
26	46	0	0	0	0	0	108	270	118	112	114	72
27	46	0	0	0	0	0	140	271	114	93	111	72
28	46	0	0	0	0	0	188	278	100	72	110	66
29	46	0	0	---	0	0	212	262	105	71	108	66
30	23	0	0	---	0	0	206	184	105	72	100	66
31	---	0	0	---	0	---	166	---	105	73	---	66
TOTAL	1523	0	0	0	0	0	1793	4214	4911	3448	3005	2335
MEAN	51	0	0	0	0	0	58	140	158	111	100	75
MAX	59	0	0	0	0	0	212	278	230	165	136	94
MIN	23	0	0	0	0	0	0	81	100	71	69	54
AC-FT	3000	0	0	0	0	0	3600	8400	9700	6800	6000	4600
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
AC-FT												

13038431 REID CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	28	0	0	0	0	0	0	255	166	98	141	100
2	28	0	0	0	0	0	0	260	162	98	130	116
3	28	0	0	0	0	0	0	260	161	101	127	112
4	28	0	0	0	0	0	0	251	173	146	121	117
5	28	0	0	0	0	0	0	149	233	148	145	138
6	30	0	0	0	0	0	0	128	249	152	137	134
7	30	0	0	0	0	0	54	120	236	169	140	123
8	30	0	0	0	0	0	54	95	193	202	143	95
9	30	0	0	0	0	0	54	115	224	228	140	107
10	30	0	0	0	0	0	54	129	235	227	150	118
11	30	0	0	0	0	0	70	110	222	201	127	120
12	30	0	0	0	0	0	70	105	226	189	127	118
13	37	0	0	0	0	0	70	91	226	193	127	113
14	37	0	0	0	0	0	70	88	235	195	134	80
15	37	0	0	0	0	0	56	89	195	183	161	81
16	37	0	0	0	0	0	43	89	207	165	162	83
17	37	0	0	0	0	0	49	87	205	130	154	66
18	37	0	0	0	0	0	54	95	183	111	153	80
19	18	0	0	0	0	0	54	144	171	116	155	75
20	0	0	0	0	0	0	70	182	164	118	156	75
21	0	0	0	0	0	0	70	196	172	120	152	81
22	0	0	0	0	0	0	124	206	133	175	121	82
23	0	0	0	0	0	0	158	248	124	170	103	82
24	0	0	0	0	0	0	166	231	125	135	107	84
25	0	0	0	0	0	0	163	251	127	137	109	83
26	0	0	0	0	0	0	175	255	145	126	114	80
27	0	0	0	0	0	0	189	295	134	123	111	80
28	0	0	0	0	0	0	214	267	129	149	111	78
29	0	0	0	---	0	0	222	229	123	160	104	78
30	0	0	0	---	0	0	241	221	108	160	94	45
31	---	0	0	---	0	---	272	---	95	159	---	19
TOTAL	590	0	0	0	0	0	2916	5241	5491	4784	3956	2863
MEAN	20	0	0	0	0	0	91	175	177	154	132	92
MAX	37	0	0	0	0	0	272	295	249	228	162	138
MIN	0	0	0	0	0	0	0	87	95	98	94	19
AC-FT	1200	0	0	0	0	0	5600	10400	10900	9500	7800	5700
IRRIGATION YEAR 1984												
TOTAL												
70 AC-FT 51100												

01/08/86

13038434 TEXAS & LIBERTY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	40	0	0	0	0	0	0	303	309	272	190	147
2	40	0	0	0	0	0	0	292	303	278	161	141
3	40	0	0	0	0	0	0	295	304	283	145	134
4	40	0	0	0	0	0	0	297	301	255	147	131
5	40	0	0	0	0	0	0	282	275	253	144	130
6	40	0	0	0	0	0	0	252	272	267	138	130
7	40	0	0	0	0	0	0	243	277	260	147	132
8	40	0	0	0	0	0	0	248	274	267	144	132
9	40	0	0	0	0	0	0	237	252	270	155	129
10	40	0	0	0	0	0	0	231	273	264	150	127
11	40	0	0	0	0	0	0	237	287	283	157	129
12	40	0	0	0	0	0	0	240	300	264	154	131
13	28	0	0	0	0	0	0	219	303	254	155	131
14	28	0	0	0	0	0	0	219	281	259	153	136
15	28	0	0	0	0	0	0	220	298	260	149	135
16	28	0	0	0	0	0	0	220	296	265	147	138
17	28	0	0	0	0	0	94	218	291	271	143	140
18	28	0	0	0	0	0	94	221	298	258	143	140
19	14	0	0	0	0	0	94	204	296	262	129	142
20	0	0	0	0	0	0	84	218	291	262	131	142
21	0	0	0	0	0	0	84	230	271	259	131	143
22	0	0	0	0	0	0	134	235	292	243	128	144
23	0	0	0	0	0	0	157	253	307	245	140	144
24	0	0	0	0	0	0	181	280	288	258	142	146
25	0	0	0	0	0	0	180	269	273	259	148	144
26	0	0	0	0	0	0	229	286	276	266	150	143
27	0	0	0	0	0	0	253	324	278	266	145	143
28	0	0	0	0	0	0	283	317	285	223	149	139
29	0	0	0	---	0	0	304	333	295	195	149	140
30	0	0	0	---	0	0	302	323	281	195	151	93
31	---	0	0	---	0	---	301	---	269	193	---	55
TOTAL	662	0	0	0	0	0	2774	7746	8900	7909	4420	4132
MEAN	22	0	0	0	0	0	89	258	287	255	147	133
MAX	40	0	0	0	0	0	304	333	309	283	190	147
MIN	0	0	0	0	0	0	0	204	252	193	128	55
AC-FT	1300	0	0	0	0	0	5500	15400	17700	15700	8800	8200
IRRIGATION YEAR 1984			TOTAL	36500	MEAN	100	AC-FT	72500				

01/08/86

13038435 BANNOCK JIM SLOUGH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3	0	0	0	0	0	0	28	21	30	23	14
2	3	0	0	0	0	0	0	28	21	29	23	8
3	3	0	0	0	0	0	0	23	21	29	23	4
4	3	0	0	0	0	0	0	23	22	27	23	3
5	3	0	0	0	0	0	0	23	25	27	23	3
6	2	0	0	0	0	0	0	23	27	25	23	3
7	2	0	0	0	0	0	0	23	27	21	24	6
8	2	0	0	0	0	0	0	23	25	12	19	6
9	2	0	0	0	0	0	0	23	25	7	20	6
10	2	0	0	0	0	0	0	26	26	6	20	5
11	2	0	0	0	0	0	0	26	26	5	20	6
12	2	0	0	0	0	0	0	25	25	6	20	6
13	2	0	0	0	0	0	25	24	25	6	20	6
14	2	0	0	0	0	0	25	25	25	7	19	7
15	2	0	0	0	0	0	24	25	28	3	18	7
16	2	0	0	0	0	0	24	25	28	4	17	9
17	2	0	0	0	0	0	24	28	22	15	9	12
18	2	0	0	0	0	0	24	28	20	19	17	10
19	2	0	0	0	0	0	24	28	20	20	6	8
20	0	0	0	0	0	0	20	28	22	21	5	8
21	0	0	0	0	0	0	20	28	16	21	8	8
22	0	0	0	0	0	0	16	28	18	19	8	8
23	0	0	0	0	0	0	12	28	23	20	9	8
24	0	0	0	0	0	0	15	30	28	21	12	8
25	0	0	0	0	0	0	19	30	25	21	13	8
26	0	0	0	0	0	0	19	26	26	22	21	7
27	0	0	0	0	0	0	24	23	31	22	24	7
28	0	0	0	0	0	0	24	22	30	22	22	8
29	0	0	0	0	0	0	26	22	25	20	7	8
30	0	0	0	0	0	0	29	22	26	20	6	7
31	---	0	0	---	0	---	28	---	25	20	---	7
TOTAL	43	0	0	0	0	0	422	764	758	547	502	221
MEAN	1	0	0	0	0	0	14	25	24	18	17	7
MAX	3	0	0	0	0	0	29	30	31	30	24	14
MIN	0	0	0	0	0	0	0	22	16	3	5	3
AC-FT	85	0	0	0	0	0	837	1500	1500	1100	1000	438

IRRIGATION YEAR 1984 TOTAL 3257 MEAN 9 AC-FT 6460

13038436 HILL PETTINGER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	9	0	0	0	0
2	0	0	0	0	0	0	0	9	0	0	0	0
3	0	0	0	0	0	0	0	5	0	0	0	0
4	0	0	0	0	0	0	0	5	0	0	0	0
5	0	0	0	0	0	0	0	5	0	0	0	0
6	0	0	0	0	0	0	0	5	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	11	0	0	0
9	0	0	0	0	0	0	0	0	11	9	0	0
10	0	0	0	0	0	0	0	0	12	9	0	0
11	0	0	0	0	0	0	0	0	14	8	0	0
12	0	0	0	0	0	0	0	0	14	9	0	0
13	0	0	0	0	0	0	0	0	14	9	0	0
14	0	0	0	0	0	0	0	0	14	8	0	0
15	0	0	0	0	0	0	0	0	14	8	0	0
16	0	0	0	0	0	0	0	0	14	7	0	0
17	0	0	0	0	0	0	0	0	11	7	0	0
18	0	0	0	0	0	0	0	0	11	0	0	0
19	0	0	0	0	0	0	0	0	13	0	11	0
20	0	0	0	0	0	0	0	0	11	0	11	0
21	0	0	0	0	0	0	0	0	10	0	11	0
22	0	0	0	0	0	0	0	0	7	0	12	0
23	0	0	0	0	0	0	0	0	0	0	13	0
24	0	0	0	0	0	0	5	0	0	0	13	0
25	0	0	0	0	0	0	5	0	0	0	14	0
26	0	0	0	0	0	0	5	0	0	0	14	0
27	0	0	0	0	0	0	7	6	0	0	13	0
28	0	0	0	0	0	0	7	6	0	0	13	0
29	0	0	0	---	0	0	8	6	0	0	0	0
30	0	0	0	---	0	0	9	6	0	0	0	0
31	---	0	0	---	0	---	9	---	0	0	---	0
TOTAL	0	0	0	0	0	0	55	62	181	74	125	0
MEAN	0	0	0	0	0	0	2	2	6	2	4	0
MAX	0	0	0	0	0	0	9	9	14	9	14	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	109	123	359	147	248	0
IRRIGATION YEAR 1984												986
TOTAL												AC-FT
MEAN												1
MAX												AC-FT
MIN												986
AC-FT												986

13038437 NELSON COREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	18	0	0	0	0
2	0	0	0	0	0	0	0	18	0	0	0	0
3	0	0	0	0	0	0	0	10	0	0	0	9
4	0	0	0	0	0	0	0	10	0	0	0	9
5	0	0	0	0	0	0	0	10	0	0	0	8
6	2	0	0	0	0	0	0	10	0	0	0	8
7	2	0	0	0	0	0	0	10	0	0	0	9
8	2	0	0	0	0	0	0	9	17	5	0	9
9	2	0	0	0	0	0	0	9	17	1	0	8
10	2	0	0	0	0	0	0	0	16	0	0	8
11	2	0	0	0	0	0	0	0	16	2	0	9
12	2	0	0	0	0	0	0	0	15	0	0	9
13	1	0	0	0	0	0	0	0	15	0	0	9
14	1	0	0	0	0	0	0	0	15	0	0	9
15	1	0	0	0	0	0	0	0	14	6	0	9
16	1	0	0	0	0	0	0	0	14	6	0	3
17	1	0	0	0	0	0	0	0	13	0	7	1
18	1	0	0	0	0	0	0	0	12	0	0	2
19	1	0	0	0	0	0	0	0	7	0	8	3
20	0	0	0	0	0	0	0	0	7	0	8	3
21	0	0	0	0	0	0	0	0	6	0	8	3
22	0	0	0	0	0	0	1	0	6	0	9	3
23	0	0	0	0	0	0	7	0	9	0	9	3
24	0	0	0	0	0	0	10	0	9	0	10	3
25	0	0	0	0	0	0	13	0	9	0	11	2
26	0	0	0	0	0	0	13	1	8	0	10	0
27	0	0	0	0	0	0	7	8	0	0	9	0
28	0	0	0	0	0	0	7	8	0	0	9	0
29	0	0	0	---	0	0	12	8	8	0	12	0
30	0	0	0	---	0	0	18	8	8	1	12	0
31	---	0	0	---	0	---	18	---	8	1	---	0
TOTAL	21	0	0	0	0	0	106	137	249	22	122	139
MEAN	1	0	0	0	0	0	3	5	8	1	4	4
MAX	2	0	0	0	0	0	18	18	17	6	12	9
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	42	0	0	0	0	0	210	272	494	44	242	276
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/09/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	10	15	16	10	3
2	0	0	0	0	0	0	0	10	22	16	10	3
3	0	0	0	0	0	0	0	10	30	16	15	0
4	0	0	0	0	0	0	0	5	26	15	12	0
5	0	0	0	0	0	0	0	5	25	6	12	0
6	0	0	0	0	0	0	0	4	19	13	12	0
7	0	0	0	0	0	0	0	5	21	11	6	0
8	0	0	0	0	0	0	0	4	11	13	9	0
9	0	0	0	0	0	0	0	5	45	18	11	0
10	0	0	0	0	0	0	0	2	39	12	12	0
11	0	0	0	0	0	0	0	16	38	16	12	0
12	0	0	0	0	0	0	0	17	33	11	8	0
13	0	0	0	0	0	0	0	17	33	27	9	0
14	0	0	0	0	0	0	0	9	16	27	9	0
15	0	0	0	0	0	0	0	7	5	32	7	0
16	0	0	0	0	0	0	0	1	28	22	8	0
17	0	0	0	0	0	0	0	0	32	18	14	0
18	0	0	0	0	0	0	0	4	35	18	13	0
19	0	0	0	0	0	0	0	7	43	11	14	0
20	0	0	0	0	0	0	0	10	39	17	11	0
21	0	0	0	0	0	0	0	10	30	17	14	0
22	0	0	0	0	0	0	0	7	14	19	14	0
23	0	0	0	0	0	0	0	11	40	20	11	0
24	0	0	0	0	0	0	3	3	34	23	8	0
25	0	0	0	0	0	0	6	15	37	19	1	0
26	0	0	0	0	0	0	4	23	17	5	1	0
27	0	0	0	0	0	0	6	26	21	19	6	0
28	0	0	0	0	0	0	8	37	7	21	6	0
29	0	0	0	0	0	0	13	41	8	22	7	0
30	0	0	0	0	0	0	13	39	16	16	5	0
31	---	0	0	---	0	---	13	---	16	18	---	0
TOTAL	0	0	0	0	0	0	63	366	809	534	239	5
MEAN	0	0	0	0	0	0	2	12	26	17	10	0
MAX	0	0	0	0	0	0	13	41	45	32	15	3
MIN	0	0	0	0	0	0	0	0	7	5	1	0
AC-FT	0	0	0	0	0	0	125	726	1600	1100	572	10
IRRIGATION YEAR 1984	TOTAL	2066	MEAN	6	AC-FT	4097						

TOTAL OF DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1138	22	0	0	0	0	43	5696	6592	4641	3463	3094
2	1138	0	0	0	0	0	43	5913	6517	4671	3463	3011
3	1138	0	0	0	0	0	239	5942	6408	4413	3519	2920
4	1138	0	0	0	0	0	362	5985	6358	4444	3648	2911
5	1138	0	0	0	0	0	362	5244	6406	4584	3728	2952
6	1173	0	0	0	0	0	362	4662	6471	4779	3681	2924
7	1173	0	0	0	0	0	419	4291	6495	5279	3611	3102
8	1173	0	0	0	0	0	415	3998	6541	5429	3467	3104
9	1173	0	0	0	0	0	479	3919	6818	5495	3754	3137
10	1173	0	0	0	0	0	555	3765	7047	5512	3805	3172
11	1173	0	0	0	0	0	798	3459	7046	5461	3824	3182
12	1173	0	0	0	0	0	875	3372	7076	5381	3870	3163
13	1124	0	0	0	0	0	1011	3233	7372	5315	3960	3158
14	1124	0	0	0	0	0	1130	3161	7245	5208	4045	2633
15	1124	0	0	0	0	0	1209	3244	7151	5016	4208	2626
16	1124	0	0	0	0	0	1283	3283	7271	4829	4187	2101
17	1124	0	0	0	0	35	1470	3502	7150	4427	4184	1685
18	1124	0	0	0	0	35	1849	3878	7075	4293	4312	1667
19	1091	0	0	0	0	35	2123	4336	6900	4178	4495	1657
20	1105	0	0	0	0	35	2644	4812	6636	4131	4561	1672
21	924	0	0	0	0	35	2775	5139	6381	4106	4626	1696
22	701	0	0	0	0	35	3481	5333	6121	4074	4454	1707
23	660	0	0	0	0	35	4177	5785	5737	4158	4395	1704
24	599	0	0	0	0	35	4607	6372	5617	4100	4222	1708
25	594	0	0	0	0	35	4986	6688	5482	4004	3867	1631
26	589	0	0	0	0	35	5088	6889	5241	3909	3275	1573
27	496	0	0	0	0	35	5202	7255	5199	3692	3272	1576
28	467	0	0	0	0	35	5342	7057	5171	3581	3464	1698
29	346	0	0	---	0	35	5528	6978	5104	3554	3392	1707
30	232	0	0	---	0	35	5637	6813	4872	3540	3249	1632
31	---	0	0	---	0	---	5738	---	4756	3454	---	1571
TOTAL	28449	22	0	0	0	490	70229	150005	196266	139647	116006	72077
MEAN	948	1	0	0	0	16	2265	5000	6331	4505	3867	2325
MAX	1173	22	0	0	0	35	5738	7255	7372	5512	4626	3182
MIN	232	0	0	0	0	0	43	3161	4756	3454	3249	1571
AC-FT	56400	44	0	0	0	1000	139300	297500	389300	277000	230100	143000
IRRIGATION YEAR 1984			TOTAL	773200	MEAN	2113	AC-FT	1533600				

DIVERSIONS FROM HENRYS FORK
ISLAND PARK TO ASHTON

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, HENRYS FORK, ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	1	6	1	0
2	0	0	0	0	0	0	0	0	23	7	0	0
3	0	0	0	0	0	0	0	0	27	0	0	0
4	0	0	0	0	0	0	0	2	25	0	2	0
5	0	0	0	0	0	0	0	6	18	0	2	0
6	0	0	0	0	0	0	0	3	10	7	1	0
7	0	0	0	0	0	0	0	3	5	14	0	0
8	0	0	0	0	0	0	0	0	1	13	0	0
9	0	0	0	0	0	0	0	0	14	13	0	0
10	0	0	0	0	0	0	0	0	23	7	2	0
11	0	0	0	0	0	0	0	0	22	3	2	0
12	0	0	0	0	0	0	0	0	25	3	1	0
13	0	0	0	0	0	0	0	2	20	4	1	0
14	0	0	0	0	0	0	0	3	5	5	1	0
15	0	0	0	0	0	0	0	5	7	5	0	0
16	0	0	0	0	0	0	0	3	14	4	0	0
17	0	0	0	0	0	0	0	0	24	4	0	0
18	0	0	0	0	0	0	0	0	26	1	0	0
19	0	0	0	0	0	0	0	0	24	1	2	0
20	0	0	0	0	0	0	0	0	13	1	2	0
21	0	0	0	0	0	0	0	0	5	2	0	0
22	0	0	0	0	0	0	0	0	2	3	0	0
23	0	0	0	0	0	0	0	0	4	3	0	0
24	0	0	0	0	0	0	0	0	17	2	0	0
25	0	0	0	0	0	0	0	0	21	1	0	0
26	0	0	0	0	0	0	0	7	18	3	0	0
27	0	0	0	0	0	0	0	10	8	1	0	0
28	0	0	0	0	0	0	0	13	2	12	2	0
29	0	0	0	---	0	0	0	12	1	9	3	0
30	0	0	0	---	0	0	0	11	3	4	1	0
31	---	0	0	---	0	---	0	---	5	1	---	0
TOTAL	0	0	0	0	0	0	0	81	416	145	24	0
MEAN	0	0	0	0	0	0	0	3	13	5	1	0
MAX	0	0	0	0	0	0	0	13	27	14	3	0
MIN	0	0	0	0	0	0	0	0	1	0	0	0
AC-FT	0	0	0	0	0	0	0	161	825	288	48	0
IRRIGATION YEAR 1984												
TOTAL												
667												
MEAN												
2												
AC-FT												
1322												

01/08/86

TOTAL OF DIVERSIONS, HENRYS FORK, ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	1	6	1	0
2	0	0	0	0	0	0	0	0	23	7	0	0
3	0	0	0	0	0	0	0	0	27	6	0	0
4	0	0	0	0	0	0	0	2	25	0	2	0
5	0	0	0	0	0	0	0	6	18	0	2	0
6	0	0	0	0	0	0	0	3	10	7	1	0
7	0	0	0	0	0	0	0	3	5	14	0	0
8	0	0	0	0	0	0	0	0	1	13	0	0
9	0	0	0	0	0	0	0	0	14	13	0	0
10	0	0	0	0	0	0	0	0	23	7	2	0
11	0	0	0	0	0	0	0	0	22	3	2	0
12	0	0	0	0	0	0	0	0	25	3	1	0
13	0	0	0	0	0	0	0	2	20	4	1	0
14	0	0	0	0	0	0	0	3	5	5	1	0
15	0	0	0	0	0	0	0	5	7	5	0	0
16	0	0	0	0	0	0	0	3	14	4	0	0
17	0	0	0	0	0	0	0	0	24	4	0	0
18	0	0	0	0	0	0	0	0	26	1	0	0
19	0	0	0	0	0	0	0	0	24	1	2	0
20	0	0	0	0	0	0	0	0	13	1	2	0
21	0	0	0	0	0	0	0	0	5	2	0	0
22	0	0	0	0	0	0	0	0	2	3	0	0
23	0	0	0	0	0	0	0	0	4	3	0	0
24	0	0	0	0	0	0	0	0	17	2	0	0
25	0	0	0	0	0	0	0	0	21	1	0	0
26	0	0	0	0	0	0	0	7	18	3	0	0
27	0	0	0	0	0	0	0	10	8	1	0	0
28	0	0	0	0	0	0	0	13	2	12	2	0
29	0	0	0	0	0	0	0	12	1	9	3	0
30	0	0	0	0	0	0	0	11	3	4	1	0
31	---	0	0	---	0	---	0	---	5	1	---	0
TOTAL	0	0	0	0	0	0	0	81	416	145	24	0
MEAN	0	0	0	0	0	0	0	3	13	5	1	0
MAX	0	0	0	0	0	0	0	13	27	14	3	0
MIN	0	0	0	0	0	0	0	0	1	0	0	0
AC-FT	0	0	0	0	0	0	0	161	825	288	48	0
IRRIGATION YEAR 1984												
TOTAL												1322
MEAN												2
AC-FT												667

DIVERSIONS FROM HENRYS FORK
ASHTON TO ABOVE FALLS RIVER

A-162

01/08/86

13046310 DEWEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6	0	0	0	0	0	0	14	22	18	14	11
2	6	0	0	0	0	0	0	14	22	18	14	11
3	1	0	0	0	0	0	0	14	24	17	14	10
4	5	0	0	0	0	0	0	15	24	17	13	10
5	4	0	0	0	0	0	0	15	26	17	13	10
6	4	0	0	0	0	0	0	14	27	16	13	10
7	4	0	0	0	0	0	0	13	26	16	13	10
8	4	0	0	0	0	0	0	13	24	15	13	10
9	4	0	0	0	0	0	1	12	24	15	13	10
10	4	0	0	0	0	0	1	12	23	17	13	10
11	2	0	0	0	0	0	1	13	24	17	13	10
12	2	0	0	0	0	0	1	13	23	16	12	10
13	2	0	0	0	0	0	1	13	22	16	12	10
14	2	0	0	0	0	0	2	13	22	16	13	10
15	2	0	0	0	0	0	2	12	21	16	13	10
16	2	0	0	0	0	0	3	11	21	15	12	9
17	2	0	0	0	0	0	3	11	21	15	12	8
18	0	0	0	0	0	0	3	15	24	15	12	7
19	0	0	0	0	0	0	3	15	24	14	12	6
20	0	0	0	0	0	0	3	15	23	14	12	6
21	0	0	0	0	0	0	0	16	23	13	12	6
22	0	0	0	0	0	0	0	16	2	13	12	6
23	0	0	0	0	0	0	0	17	2	13	12	6
24	0	0	0	0	0	0	0	18	1	13	11	6
25	0	0	0	0	0	0	1	19	1	13	11	6
26	0	0	0	0	0	0	2	21	1	13	11	6
27	0	0	0	0	0	0	2	22	1	13	11	6
28	0	0	0	0	0	0	2	20	19	13	11	6
29	0	0	0	0	0	0	2	21	18	14	10	5
30	0	0	0	0	0	0	3	22	18	14	10	5
31	---	0	0	---	0	---	3	---	17	14	---	5
TOTAL	56	0	0	0	0	0	39	459	570	466	367	250
MEAN	2	0	0	0	0	0	1	15	18	15	12	8
MAX	6	0	0	0	0	0	3	22	27	18	14	11
MIN	0	0	0	0	0	0	0	11	1	13	10	5
AC-FT	112	0	0	0	0	0	77	910	1100	924	728	496
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, HENRYS FORK, ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	20	3	0
2	0	0	0	0	0	0	0	0	12	20	0	0
3	0	0	0	0	0	0	0	1	21	6	11	0
4	0	0	0	0	0	0	0	1	22	0	12	0
5	0	0	0	0	0	0	0	0	19	0	10	0
6	0	0	0	0	0	0	0	3	4	4	1	0
7	0	0	0	0	0	0	0	3	4	18	0	0
8	0	0	0	0	0	0	0	0	2	22	0	0
9	0	0	0	0	0	0	0	0	17	21	0	0
10	0	0	0	0	0	0	0	0	21	8	1	0
11	0	0	0	0	0	0	0	2	15	1	1	0
12	0	0	0	0	0	0	0	7	12	1	0	0
13	0	0	0	0	0	0	0	10	7	1	0	0
14	0	0	0	0	0	0	0	4	4	8	0	0
15	0	0	0	0	0	0	0	3	1	11	0	0
16	0	0	0	0	0	0	0	0	16	15	0	0
17	0	0	0	0	0	0	0	0	22	12	2	0
18	0	0	0	0	0	0	0	0	22	9	2	0
19	0	0	0	0	0	0	0	0	13	1	2	0
20	0	0	0	0	0	0	0	0	8	4	2	0
21	0	0	0	0	0	0	0	0	4	8	2	0
22	0	0	0	0	0	0	0	0	0	12	2	0
23	0	0	0	0	0	0	0	0	7	12	1	0
24	0	0	0	0	0	0	0	0	21	1	0	0
25	0	0	0	0	0	0	0	8	21	1	1	0
26	0	0	0	0	0	0	0	15	16	0	1	0
27	0	0	0	0	0	0	0	10	5	3	6	0
28	0	0	0	0	0	0	0	13	0	6	1	0
29	0	0	0	0	0	0	0	6	4	10	0	0
30	0	0	0	0	0	0	0	6	15	7	0	0
31	---	0	0	---	0	---	0	---	21	4	---	0
TOTAL	0	0	0	0	0	0	0	92	360	245	60	0
MEAN	0	0	0	0	0	0	0	3	12	8	2	0
MAX	0	0	0	0	0	0	0	15	22	22	12	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	182	713	487	118	0
IRRIGATION YEAR 1984												
TOTAL												1500
MEAN												756
AC-FT												2

01/08/86

TOTAL OF DIVERSIONS, HENRYS FORK, ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6	0	0	0	0	0	0	14	22	38	17	11
2	6	0	0	0	0	0	0	14	34	38	14	11
3	1	0	0	0	0	0	0	15	45	23	25	10
4	5	0	0	0	0	0	0	16	46	17	25	10
5	4	0	0	0	0	0	0	15	45	17	23	10
6	4	0	0	0	0	0	0	17	31	20	14	10
7	4	0	0	0	0	0	0	16	30	34	13	10
8	4	0	0	0	0	0	0	13	26	37	13	10
9	4	0	0	0	0	0	1	12	41	36	13	10
10	4	0	0	0	0	0	1	12	44	25	14	10
11	2	0	0	0	0	0	1	15	39	18	14	10
12	2	0	0	0	0	0	1	20	35	17	12	10
13	2	0	0	0	0	0	1	23	29	17	12	10
14	2	0	0	0	0	0	2	17	26	24	13	10
15	2	0	0	0	0	0	2	15	22	27	13	10
16	2	0	0	0	0	0	3	11	37	31	12	9
17	2	0	0	0	0	0	3	11	42	27	14	8
18	0	0	0	0	0	0	3	15	46	24	14	7
19	0	0	0	0	0	0	3	15	37	15	14	6
20	0	0	0	0	0	0	3	15	31	18	14	6
21	0	0	0	0	0	0	0	16	27	21	14	6
22	0	0	0	0	0	0	0	16	2	25	14	6
23	0	0	0	0	0	0	0	17	9	25	13	6
24	0	0	0	0	0	0	0	18	22	14	11	6
25	0	0	0	0	0	0	1	27	22	14	12	6
26	0	0	0	0	0	0	2	36	17	13	12	6
27	0	0	0	0	0	0	2	32	6	16	17	6
28	0	0	0	0	0	0	2	33	19	19	12	5
29	0	0	0	0	0	0	2	27	22	24	10	5
30	0	0	0	0	0	0	3	28	37	21	10	5
31	---	0	0	0	0	---	3	---	38	18	---	5
TOTAL	56	0	0	0	0	0	39	551	930	711	427	250
MEAN	2	0	0	0	0	0	1	18	30	23	14	8
MAX	6	0	0	0	0	0	3	36	46	38	25	11
MIN	0	0	0	0	0	0	0	11	2	13	10	5
AC-FT	112	0	0	0	0	0	77	1100	1800	1400	846	496
IRRIGATION YEAR 1984			TOTAL	2963	MEAN	8	AC-FT	5878				

A-166

DIVERSIONS FROM FALLS RIVER
GRASSY LAKE TO SQUIRREL

A-168

01/08/86

13047305 YELLOWSTONE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2	0	0	0	0	0	0	0	6	5	2	2
2	2	0	0	0	0	0	0	0	6	5	2	2
3	1	0	0	0	0	0	0	0	6	6	2	2
4	1	0	0	0	0	0	0	0	6	8	2	2
5	1	0	0	0	0	0	0	0	6	10	2	2
6	1	0	0	0	0	0	0	0	6	13	2	2
7	1	0	0	0	0	0	0	0	15	14	3	2
8	1	0	0	0	0	0	0	0	15	14	0	2
9	0	0	0	0	0	0	0	0	15	18	0	2
10	0	0	0	0	0	0	0	0	15	17	0	2
11	0	0	0	0	0	0	0	0	19	15	2	2
12	0	0	0	0	0	0	0	0	19	16	2	1
13	0	0	0	0	0	0	0	0	23	16	2	1
14	0	0	0	0	0	0	0	0	23	13	2	1
15	0	0	0	0	0	0	0	0	23	9	2	1
16	0	0	0	0	0	0	0	0	24	4	4	1
17	0	0	0	0	0	0	0	0	24	3	4	1
18	0	0	0	0	0	0	0	0	22	5	4	1
19	0	0	0	0	0	0	0	0	23	6	5	1
20	0	0	0	0	0	0	0	0	25	7	5	1
21	0	0	0	0	0	0	0	0	23	7	5	1
22	0	0	0	0	0	0	0	0	13	6	5	1
23	0	0	0	0	0	0	0	0	4	5	5	1
24	0	0	0	0	0	0	0	0	7	3	5	1
25	0	0	0	0	0	0	0	0	6	2	4	1
26	0	0	0	0	0	0	0	0	7	3	4	1
27	0	0	0	0	0	0	0	0	8	3	4	1
28	0	0	0	0	0	0	0	0	5	1	4	1
29	0	0	0	0	0	0	0	0	4	2	4	1
30	0	0	0	0	0	0	0	0	4	2	2	1
31	---	0	0	---	0	---	0	---	4	2	---	1
TOTAL	10	0	0	0	0	0	0	0	406	240	89	42
MEAN	0	0	0	0	0	0	0	0	13	8	3	1
MAX	2	0	0	0	0	0	0	0	25	18	5	2
MIN	0	0	0	0	0	0	0	0	4	1	0	1
AC-FT	20	0	0	0	0	0	0	0	805	476	177	83
IRRIGATION YEAR 1984	TOTAL	787	MEAN	2	AC-FT	1561						

01/08/86

13047475 MARYSVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	20	10	0	0	0	0	0	0	142	94	49	81
2	20	10	0	0	0	0	0	0	141	94	48	81
3	20	10	0	0	0	0	0	0	141	93	47	81
4	20	10	0	0	0	0	0	0	141	93	47	81
5	20	10	0	0	0	0	0	0	141	110	47	81
6	20	10	0	0	0	0	0	38	141	129	47	71
7	20	10	0	0	0	0	0	38	211	127	47	71
8	20	10	0	0	0	0	0	38	211	144	47	71
9	20	10	0	0	0	0	0	38	211	143	46	71
10	20	10	0	0	0	0	0	38	205	143	47	71
11	20	10	0	0	0	0	0	38	216	143	47	71
12	20	6	0	0	0	0	0	38	214	139	47	52
13	20	6	0	0	0	0	0	38	216	134	47	36
14	20	6	0	0	0	0	0	38	216	135	59	36
15	26	6	0	0	0	0	0	38	212	134	59	36
16	26	6	0	0	0	0	0	38	210	94	59	36
17	26	6	0	0	0	0	0	38	218	94	59	36
18	26	3	0	0	0	0	0	37	218	79	59	36
19	26	1	0	0	0	0	0	70	216	80	63	35
20	26	1	0	0	0	0	0	70	225	80	67	35
21	23	1	0	0	0	0	0	70	198	79	67	35
22	20	1	0	0	0	0	0	69	175	98	67	35
23	20	1	0	0	0	0	0	69	160	98	67	35
24	20	0	0	0	0	0	0	69	96	71	67	35
25	20	0	0	0	0	0	0	69	95	71	67	35
26	20	0	0	0	0	0	0	69	95	65	67	37
27	20	0	0	0	0	0	0	69	93	60	67	37
28	15	0	0	0	0	0	0	68	94	52	67	37
29	15	0	0	0	0	0	0	98	94	53	67	37
30	15	0	0	---	0	0	0	142	94	52	74	37
31	---	0	0	---	0	---	0	---	94	49	---	37
TOTAL	624	154	0	0	0	0	0	1425	5139	3030	1715	1566
MEAN	21	5	0	0	0	0	0	48	166	98	57	51
MAX	26	10	0	0	0	0	0	142	225	144	74	81
MIN	15	0	0	0	0	0	0	0	93	49	46	35
AC-FT	1200	305	0	0	0	0	0	2800	10200	6000	3400	3100
IRRIGATION YEAR 1984			TOTAL	13700	MEAN	37	AC-FT	27100				

01/09/86

SUM OF MISCELLANEOUS DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	0	0	0	0
IRRIGATION YEAR 1984												0
TOTAL												0
MEAN												0
AC-FT												0

TOTAL OF DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	22	10	0	0	0	0	0	0	148	99	51	83
2	22	10	0	0	0	0	0	0	147	99	50	83
3	21	10	0	0	0	0	0	0	147	99	49	83
4	21	10	0	0	0	0	0	0	147	101	49	83
5	21	10	0	0	0	0	0	0	147	120	49	83
6	21	10	0	0	0	0	0	38	147	142	49	73
7	21	10	0	0	0	0	0	38	226	141	50	73
8	21	10	0	0	0	0	0	38	226	158	47	73
9	20	10	0	0	0	0	0	38	226	161	46	73
10	20	10	0	0	0	0	0	38	220	160	47	73
11	20	10	0	0	0	0	0	38	235	158	49	73
12	20	6	0	0	0	0	0	38	233	155	49	53
13	20	6	0	0	0	0	0	38	235	150	49	37
14	20	6	0	0	0	0	0	38	239	148	61	37
15	26	6	0	0	0	0	0	38	236	143	61	37
16	26	6	0	0	0	0	0	38	234	98	63	37
17	26	6	0	0	0	0	0	38	242	97	63	37
18	26	3	0	0	0	0	0	37	240	84	63	37
19	26	1	0	0	0	0	0	70	239	86	68	36
20	26	1	0	0	0	0	0	70	250	87	72	36
21	23	1	0	0	0	0	0	70	221	86	72	36
22	20	1	0	0	0	0	0	69	192	104	72	36
23	20	1	0	0	0	0	0	69	164	103	72	36
24	20	0	0	0	0	0	0	69	103	74	72	36
25	20	0	0	0	0	0	0	69	101	73	71	36
26	20	0	0	0	0	0	0	69	102	63	71	38
27	20	0	0	0	0	0	0	69	101	63	71	38
28	15	0	0	0	0	0	0	68	99	53	71	38
29	15	0	0	0	0	0	0	98	98	55	71	38
30	15	0	0	---	0	0	0	142	98	54	76	38
31	---	0	0	---	0	---	0	---	98	51	---	38
TOTAL	634	154	0	0	0	0	0	1425	5545	3270	1804	1608
MEAN	21	5	0	0	0	0	0	48	179	105	60	52
MAX	26	10	0	0	0	0	0	142	250	161	76	83
MIN	15	0	0	0	0	0	0	0	98	51	46	36
AC-FT	1300	305	0	0	0	0	0	2800	11000	6500	3600	3200
IRRIGATION YEAR 1984			TOTAL	14400	MEAN	39	AC-FT	28600				

DIVERSIONS FROM FALLS RIVER
SQUIRREL TO CHESTER

01/08/86

13047575 FARMERS OWN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	8	0	0	0	0	0	0	83	60	58	25
2	15	8	0	0	0	0	0	0	83	60	57	25
3	15	8	0	0	0	0	0	0	84	60	57	25
4	15	8	0	0	0	0	0	0	92	59	57	25
5	15	8	0	0	0	0	0	0	101	68	57	25
6	15	6	0	0	0	0	0	9	102	78	57	25
7	15	6	0	0	0	0	0	9	102	76	57	25
8	15	6	0	0	0	0	0	9	94	75	56	25
9	16	6	0	0	0	0	0	9	95	76	55	25
10	16	6	0	0	0	0	0	9	90	76	55	25
11	16	6	0	0	0	0	0	9	95	78	56	25
12	16	5	0	0	0	0	0	9	94	81	56	25
13	16	5	0	0	0	0	0	9	106	84	56	25
14	16	5	0	0	0	0	0	9	110	84	56	25
15	18	5	0	0	0	0	0	9	110	84	54	25
16	18	5	0	0	0	0	0	9	112	65	54	25
17	18	5	0	0	0	0	0	9	110	64	54	25
18	18	2	0	0	0	0	0	9	110	63	54	25
19	18	0	0	0	0	0	0	26	110	64	56	25
20	18	0	0	0	0	0	0	26	104	65	59	25
21	16	0	0	0	0	0	0	26	109	64	59	25
22	14	0	0	0	0	0	0	27	95	65	59	25
23	14	0	0	0	0	0	0	27	81	65	60	25
24	14	0	0	0	0	0	0	27	68	54	60	25
25	14	0	0	0	0	0	0	27	67	53	60	25
26	14	0	0	0	0	0	0	27	69	53	60	25
27	14	0	0	0	0	0	0	27	67	54	60	25
28	10	0	0	0	0	0	0	27	68	55	60	25
29	10	0	0	0	0	0	0	27	69	55	60	25
30	10	0	0	---	---	---	0	27	70	55	60	25
31	---	0	0	---	---	---	0	---	70	56	---	25
TOTAL	454	108	0	0	0	0	0	438	2820	2049	1719	775
MEAN	15	3	0	0	0	0	0	15	91	66	57	25
MAX	18	8	0	0	0	0	0	27	112	84	60	25
MIN	10	0	0	0	0	0	0	0	67	53	54	25
AC-FT	901	214	0	0	0	0	0	869	5600	4100	3400	1500
IRRIGATION YEAR 1984			TOTAL	8363	MEAN	23	AC-FT	16600				

13047681 CONANT CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2	0	0	0	0	0	0	0	0	1	0	4
2	2	0	0	0	0	0	0	0	0	1	0	4
3	1	0	0	0	0	0	0	0	0	3	0	4
4	1	0	0	0	0	0	0	0	0	1	0	4
5	1	0	0	0	0	0	0	0	0	1	2	4
6	1	0	0	0	0	0	0	0	0	1	2	5
7	1	0	0	0	0	0	0	0	37	2	2	5
8	1	0	0	0	0	0	0	0	37	3	2	5
9	0	0	0	0	0	0	0	0	37	1	1	5
10	0	0	0	0	0	0	0	0	29	1	3	5
11	0	0	0	0	0	0	0	0	36	4	3	5
12	0	0	0	0	0	0	0	0	38	4	3	4
13	0	0	0	0	0	0	0	0	34	4	3	4
14	0	0	0	0	0	0	0	0	35	2	3	4
15	0	0	0	0	0	0	0	0	31	1	3	4
16	0	0	0	0	0	0	0	0	26	0	3	4
17	0	0	0	0	0	0	0	0	30	0	3	4
18	0	0	0	0	0	0	0	0	29	0	3	4
19	0	0	0	0	0	0	0	0	36	0	3	3
20	0	0	0	0	0	0	0	0	35	0	4	3
21	0	0	0	0	0	0	0	0	29	0	4	3
22	0	0	0	0	0	0	0	0	21	0	4	3
23	0	0	0	0	0	0	0	0	14	0	4	3
24	0	0	0	0	0	0	0	0	12	0	4	3
25	0	0	0	0	0	0	0	0	11	0	3	3
26	0	0	0	0	0	0	0	0	6	0	3	3
27	0	0	0	0	0	0	0	0	6	0	3	3
28	0	0	0	0	0	0	0	0	3	0	3	3
29	0	0	0	0	0	0	0	0	3	0	3	3
30	0	0	0	0	0	0	0	0	2	0	4	3
31	---	0	0	---	0	---	0	---	1	0	---	3
TOTAL	10	0	0	0	0	0	0	0	578	30	78	117
MEAN	0	0	0	0	0	0	0	0	19	1	3	4
MAX	2	0	0	0	0	0	0	0	38	4	4	5
MIN	0	0	0	0	0	0	0	0	0	0	0	3
AC-FT	20	0	0	0	0	0	0	0	1100	60	195	232
IRRIGATION YEAR 1984												
TOTAL 813 MEAN 2 AC-FT 1613												

01/09/86

13047900 BOOM CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	4	0	0	4
2	0	0	0	0	0	0	0	0	4	0	0	0
3	0	0	0	0	0	0	0	0	4	0	0	0
4	0	0	0	0	0	0	0	0	4	0	0	0
5	0	0	0	0	0	0	0	0	4	0	0	0
6	0	0	0	0	0	0	0	0	4	0	0	0
7	0	0	0	0	0	0	0	0	4	0	0	0
8	0	0	0	0	0	0	0	0	4	0	0	0
9	0	0	0	0	0	0	0	0	4	0	0	0
10	0	0	0	0	0	0	0	0	6	1	0	0
11	0	0	0	0	0	0	0	0	4	4	0	0
12	0	0	0	0	0	0	0	0	6	0	0	0
13	0	0	0	0	0	0	0	0	7	1	0	0
14	0	0	0	0	0	0	0	0	5	3	0	0
15	0	0	0	0	0	0	0	0	5	2	0	0
16	0	0	0	0	0	0	0	0	5	3	0	0
17	0	0	0	0	0	0	0	0	6	0	0	0
18	0	0	0	0	0	0	0	0	3	0	0	0
19	0	0	0	0	0	0	0	0	7	0	0	0
20	0	0	0	0	0	0	0	0	6	0	0	0
21	0	0	0	0	0	0	0	0	4	0	0	0
22	0	0	0	0	0	0	0	0	5	0	0	0
23	0	0	0	0	0	0	0	0	6	0	0	0
24	0	0	0	0	0	0	0	0	1	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	4	0	0	0
29	0	0	0	0	0	0	0	0	3	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	4	0
TOTAL	0	0	0	0	0	0	0	0	119	14	4	4
MEAN	0	0	0	0	0	0	0	0	4	0	0	0
MAX	0	0	0	0	0	0	0	0	7	4	4	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	236	28	8	8
IRRIGATION YEAR 1984												
TOTAL												280
MEAN												0
AC-FT												280

01/08/86

13048025 SQUIRREL CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2	0	0	0	0	0	0	0	17	9	9	11
2	2	0	0	0	0	0	0	0	17	0	9	11
3	2	0	0	0	0	0	0	0	17	0	9	11
4	2	0	0	0	0	0	0	0	17	0	9	11
5	2	0	0	0	0	0	0	0	17	5	9	10
6	2	0	0	0	0	0	0	0	17	14	9	10
7	2	0	0	0	0	0	0	0	19	13	9	10
8	2	0	0	0	0	0	0	0	22	13	0	10
9	0	0	0	0	0	0	0	0	22	14	0	10
10	0	0	0	0	0	0	0	0	22	13	0	10
11	0	0	0	0	0	0	0	0	22	13	0	10
12	0	0	0	0	0	0	0	0	22	13	0	5
13	0	0	0	0	0	0	0	0	22	13	0	0
14	0	0	0	0	0	0	0	0	21	12	0	0
15	0	0	0	0	0	0	0	0	20	12	0	0
16	0	0	0	0	0	0	0	0	20	14	0	0
17	0	0	0	0	0	0	0	0	20	13	0	0
18	0	0	0	0	0	0	0	0	20	12	0	0
19	0	0	0	0	0	0	0	0	22	12	0	0
20	0	0	0	0	0	0	0	0	22	12	0	0
21	0	0	0	0	0	0	0	0	23	12	0	0
22	0	0	0	0	0	0	0	0	22	11	0	0
23	0	0	0	0	0	0	0	0	20	11	0	0
24	0	0	0	0	0	0	0	0	19	12	0	0
25	0	0	0	0	0	0	0	0	18	11	0	0
26	0	0	0	0	0	0	0	0	17	11	0	0
27	0	0	0	0	0	0	0	0	16	11	0	0
28	0	0	0	0	0	0	0	0	17	11	0	0
29	0	0	0	0	0	0	0	5	17	10	0	0
30	0	0	0	---	0	0	0	5	17	9	11	0
31	---	0	0	---	0	---	0	---	16	9	---	0
TOTAL	16	0	0	0	0	0	0	10	600	325	74	119
MEAN	1	0	0	0	0	0	0	0	19	10	2	4
MAX	2	0	0	0	0	0	0	5	23	14	11	11
MIN	0	0	0	0	0	0	0	0	16	0	0	0
AC-FT	32	0	0	0	0	0	0	20	1200	645	147	236
IRRIGATION YEAR 1984			TOTAL	1144	MEAN	3	AC-FT	2269				

13043050 ORME CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	2	0	0	0
8	0	0	0	0	0	0	0	0	2	0	0	0
9	0	0	0	0	0	0	0	0	2	0	0	0
10	0	0	0	0	0	0	0	0	2	0	0	0
11	0	0	0	0	0	0	0	0	2	0	0	0
12	0	0	0	0	0	0	0	0	1	0	0	0
13	0	0	0	0	0	0	0	0	2	0	0	0
14	0	0	0	0	0	0	0	0	2	0	0	0
15	0	0	0	0	0	0	0	0	2	0	0	0
16	0	0	0	0	0	0	0	0	2	0	0	0
17	0	0	0	0	0	0	0	0	3	0	0	0
18	0	0	0	0	0	0	0	0	3	0	0	0
19	0	0	0	0	0	0	0	0	3	0	0	0
20	0	0	0	0	0	0	0	0	3	0	0	0
21	0	0	0	0	0	0	0	0	3	0	0	0
22	0	0	0	0	0	0	0	0	2	0	0	0
23	0	0	0	0	0	0	0	0	2	0	0	0
24	0	0	0	0	0	0	0	0	1	0	0	0
25	0	0	0	0	0	0	0	0	1	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	0	40	0	0	0
MEAN	0	0	0	0	0	0	0	0	1	0	0	0
MAX	0	0	0	0	0	0	0	0	3	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	79	0	0	0
IRRIGATION YEAR 1984												79
TOTAL												79
MEAN												0
MAX												0
MIN												0
AC-FT												0

13049475 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	7	3	2	0	2	0	0	0	133	110	63	62
2	7	3	0	0	2	0	0	0	121	120	62	62
3	7	3	0	0	2	0	0	0	114	112	62	61
4	7	2	0	0	2	0	0	10	123	108	62	61
5	0	2	0	0	2	0	0	10	120	108	62	61
6	0	2	0	0	2	0	0	29	116	109	63	61
7	0	2	0	0	2	0	0	48	114	110	64	58
8	0	2	0	0	2	0	0	42	114	108	61	58
9	0	2	0	0	2	0	0	41	110	106	59	59
10	0	2	0	0	2	0	0	40	110	107	58	61
11	0	2	0	0	2	0	0	40	114	107	59	59
12	0	2	0	0	2	0	0	40	117	104	61	56
13	0	2	0	0	2	0	0	38	115	99	61	56
14	0	2	0	0	2	0	0	35	116	110	61	47
15	0	2	0	0	2	0	0	33	115	107	61	47
16	0	3	0	0	2	0	0	31	114	105	61	25
17	0	3	0	1	2	0	0	29	112	92	61	2
18	3	3	0	2	2	0	0	29	113	84	61	2
19	3	3	0	2	2	0	0	32	112	84	62	2
20	3	3	0	2	2	0	0	45	111	84	64	2
21	3	3	0	2	2	0	0	44	110	79	64	0
22	3	3	0	2	2	0	0	44	111	76	64	0
23	3	2	0	2	2	0	0	41	106	77	64	0
24	3	2	0	2	2	0	0	42	82	78	64	0
25	2	2	0	2	2	0	0	59	81	80	64	1
26	2	2	0	2	2	0	0	59	82	78	62	1
27	2	2	0	2	2	0	0	56	85	69	62	1
28	2	2	0	2	2	0	0	75	85	68	62	0
29	2	2	0	2	2	0	0	97	86	69	62	0
30	2	2	0	---	2	0	0	142	88	69	62	0
31	---	2	0	---	2	---	0	---	92	71	---	0
TOTAL	61	72	2	25	62	0	0	1231	3325	2888	1358	906
MEAN	2	2	0	1	2	0	0	41	107	93	62	29
MAX	7	3	2	2	2	0	0	142	133	120	64	62
MIN	0	2	0	0	2	0	0	0	81	68	58	0
AC-FT	121	143	4	50	123	0	0	2400	6600	5700	3700	1300

IRRIGATION YEAR 1984 TOTAL 10400 MEAN 28 AC-FT 20700

13048560 FALL RIVER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	35	90	70	60	50	35	35	138	264	203	196	101
2	35	90	70	60	50	35	35	141	257	203	197	100
3	35	90	70	60	50	35	35	139	254	199	197	100
4	35	90	70	60	50	35	40	145	252	199	196	100
5	34	90	70	60	50	35	45	150	250	199	195	100
6	34	90	70	52	47	25	45	147	248	199	200	100
7	34	90	65	45	45	25	45	145	246	198	197	100
8	34	90	60	45	45	25	45	145	244	192	193	100
9	34	90	60	45	45	25	45	145	242	190	193	100
10	34	93	60	45	45	25	45	144	240	189	193	98
11	34	95	60	45	45	25	45	144	238	188	193	98
12	34	95	60	50	46	25	45	144	236	187	194	98
13	34	95	60	50	50	25	45	143	234	188	191	98
14	34	95	55	50	50	25	45	143	232	187	191	19
15	34	95	55	50	50	25	45	143	230	186	193	19
16	34	92	55	50	50	25	45	143	225	190	191	19
17	34	90	55	53	50	25	45	142	225	189	191	13
18	34	90	55	55	40	25	62	142	222	192	191	18
19	34	90	55	55	40	25	78	142	219	191	192	18
20	34	90	50	55	40	30	75	142	215	190	193	18
21	34	90	50	55	40	30	73	141	221	197	194	17
22	34	90	50	55	40	30	71	141	213	188	203	17
23	34	85	50	55	40	30	73	141	213	185	201	17
24	34	80	50	50	40	30	80	140	206	193	194	17
25	25	80	50	50	40	30	75	149	208	197	187	15
26	25	80	50	50	40	35	124	213	208	196	103	14
27	25	80	50	50	40	35	120	244	205	195	103	14
28	25	80	50	50	40	35	121	282	205	203	101	12
29	25	80	50	50	40	35	121	287	206	195	103	12
30	25	80	50	---	40	35	125	284	206	196	103	12
31	---	80	50	---	40	---	133	---	203	197	---	12
TOTAL	970	2735	1775	1510	1380	880	2061	4389	7079	5991	5370	1581
MEAN	32	88	57	52	45	29	66	163	228	193	179	51
MAX	35	95	70	60	50	35	133	287	264	203	203	101
MIN	25	80	50	45	40	25	35	138	203	185	101	12
AC-FT	1900	5400	3500	3000	2700	1700	4100	9700	14000	11900	10700	3100
IRRIGATION YEAR 1984	TOTAL			36200	MEAN	99	AC-FT	71800				

13048705 CHESTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	18	6	5	3	2	3	2	32	62	107	110	93
2	19	6	5	3	2	3	2	30	59	108	107	93
3	19	6	5	3	2	3	2	29	58	108	106	93
4	19	5	5	3	2	3	2	30	57	109	106	93
5	2	5	5	3	2	3	2	31	56	110	106	93
6	2	5	5	3	2	2	2	31	55	110	108	93
7	2	5	5	3	2	2	22	30	70	111	108	63
8	2	5	5	3	2	2	22	30	74	111	105	63
9	2	5	5	3	2	2	23	25	70	112	105	63
10	2	6	5	3	2	2	24	21	67	112	102	64
11	0	6	5	3	2	2	24	21	65	113	101	65
12	0	6	5	3	3	2	25	23	66	113	100	66
13	0	6	5	3	3	2	25	23	67	113	100	66
14	0	6	5	3	3	2	31	24	67	112	95	71
15	0	6	5	3	3	2	31	24	66	109	98	71
16	0	5	5	3	3	2	31	25	67	117	97	49
17	0	5	5	4	3	2	28	25	77	114	97	29
18	7	5	5	4	3	2	27	25	100	106	96	29
19	7	5	5	4	3	2	28	26	97	104	95	28
20	7	5	5	4	3	6	30	26	96	105	94	28
21	7	5	5	4	3	6	29	27	99	101	100	28
22	7	5	5	4	3	6	28	27	104	101	103	28
23	7	5	5	4	4	6	29	28	107	103	101	28
24	7	5	5	3	4	6	31	28	105	106	100	28
25	5	5	5	3	4	6	29	29	102	106	99	28
26	5	5	4	3	4	10	29	32	103	107	98	28
27	5	6	4	3	4	10	29	33	103	106	98	28
28	5	6	4	3	4	10	29	44	106	105	95	28
29	5	6	4	3	4	10	29	60	106	107	95	29
30	5	6	4	---	4	10	31	63	106	107	94	28
31	---	6	4	---	4	---	32	---	107	111	---	28
TOTAL	166	169	149	94	91	129	708	302	2544	3364	3023	1621
MEAN	6	5	5	3	3	4	23	30	82	109	101	52
MAX	19	6	5	4	4	10	32	63	107	117	110	93
MIN	0	5	4	3	2	2	2	21	55	101	94	28
AC-FT	329	335	296	186	180	256	1400	1800	5000	6700	6000	3200
IRRIGATION YEAR 1984			TOTAL	13000	MEAN	35	AC-FT	25700				

01/08/86

13049008 MCBEE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	1	0	2	3	3	2
2	0	0	0	0	0	0	1	0	2	3	3	2
3	0	0	0	0	0	0	1	0	3	3	3	2
4	0	0	0	0	0	0	1	0	3	3	4	2
5	1	0	0	0	0	0	1	1	3	3	4	2
6	1	0	0	0	0	0	1	1	2	3	4	2
7	1	0	0	0	0	0	0	1	3	3	4	2
8	1	0	0	0	0	0	0	1	3	3	3	2
9	1	0	0	0	0	0	0	1	3	3	3	2
10	1	0	0	0	0	0	0	1	3	3	3	2
11	1	0	0	0	0	0	0	1	3	3	3	2
12	1	0	0	0	0	0	0	1	3	3	3	2
13	1	0	0	0	0	0	0	1	3	3	3	2
14	1	0	0	0	0	0	0	1	2	3	2	2
15	1	0	0	0	0	0	0	1	2	3	2	2
16	1	0	0	0	0	0	0	1	3	3	2	2
17	1	0	0	0	0	0	0	1	3	3	2	2
18	1	0	0	0	0	0	1	1	2	3	2	2
19	1	0	0	0	0	0	1	1	2	3	2	2
20	1	0	0	0	0	1	1	0	2	3	2	2
21	1	0	0	0	0	1	1	0	3	3	3	2
22	1	0	0	0	0	1	1	0	3	3	3	2
23	1	0	0	0	0	1	1	0	3	3	3	2
24	1	0	0	0	0	1	1	0	3	3	2	2
25	1	0	0	0	0	1	1	0	3	3	2	2
26	1	0	0	0	0	1	0	0	3	3	2	2
27	1	0	0	0	0	1	0	0	3	3	2	2
28	1	0	0	0	0	1	0	1	3	3	2	2
29	1	0	0	0	0	1	0	3	3	3	2	2
30	1	0	0	0	0	1	0	3	3	3	2	2
31	---	0	0	---	0	---	0	---	3	3	---	2
TOTAL	26	0	0	0	0	11	14	25	86	93	76	62
MEAN	1	0	0	0	0	0	0	1	3	3	3	2
MAX	1	0	0	0	0	1	1	3	3	3	4	2
MIN	0	0	0	0	0	0	0	0	2	3	2	2
AC-FT	52	0	0	0	0	22	28	50	171	184	151	123
IRRIGATION YEAR 1984			TOTAL	393	MEAN	1	AC-FT	780				

13049010 SILKEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	2	1	1	1	1	3	5	29	7	6	0
2	0	2	1	1	1	1	3	5	30	8	6	0
3	0	2	1	1	1	1	3	5	28	7	6	0
4	0	2	1	1	1	1	3	5	28	7	6	0
5	3	2	1	1	1	1	3	5	30	7	5	0
6	3	2	1	1	1	1	3	4	30	7	5	0
7	3	2	1	1	1	1	2	4	30	20	5	0
8	3	2	1	1	1	1	2	4	13	21	5	0
9	3	2	1	1	1	1	3	4	13	21	5	1
10	3	2	1	1	1	1	3	4	14	22	5	5
11	3	2	1	1	1	1	3	7	14	22	5	5
12	3	2	1	1	2	1	3	7	15	21	16	5
13	3	2	1	1	2	3	3	7	15	21	17	5
14	3	2	1	1	2	3	3	7	18	21	17	3
15	3	2	1	1	2	3	3	7	15	21	17	3
16	3	1	1	1	2	3	3	7	19	21	17	3
17	3	1	1	1	2	3	3	7	19	6	17	3
18	2	1	1	1	2	3	3	9	25	6	18	3
19	2	1	1	1	2	3	3	9	25	5	18	3
20	2	1	1	1	2	4	3	9	25	5	18	3
21	2	1	1	1	2	4	4	10	26	5	19	3
22	2	1	1	1	2	4	4	10	25	5	18	3
23	2	1	1	1	2	4	3	10	7	5	0	3
24	2	1	1	1	2	4	3	6	6	5	0	3
25	2	1	1	1	2	4	4	10	7	5	0	2
26	2	1	1	1	2	4	4	10	7	5	0	1
27	2	1	1	1	2	3	4	10	7	5	0	1
28	2	1	1	1	2	3	4	29	7	5	0	1
29	2	1	1	1	2	3	4	29	7	5	0	1
30	2	1	1	1	2	3	4	29	7	5	0	1
31	---	1	1	---	2	---	5	---	7	5	---	1
TOTAL	65	46	31	29	51	73	101	274	560	331	251	62
MEAN	2	1	1	1	2	2	3	9	18	11	8	2
MAX	3	2	1	1	2	4	5	29	30	22	19	5
MIN	0	1	1	1	1	1	2	4	6	5	0	0
AC-FT	129	91	61	58	101	145	200	543	1100	657	498	123

IRRIGATION YEAR 1984 TOTAL 1874 MEAN 5 AC-FT 3717

01/08/86

13049015 CURR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	13	8	5	2	2	4	5	40	72	26	41	38
2	11	8	5	2	2	4	5	41	72	26	41	38
3	11	8	5	2	2	4	5	42	69	39	41	38
4	10	7	5	2	2	4	5	44	66	43	44	37
5	10	6	5	2	2	4	4	44	67	42	44	37
6	10	6	5	1	2	4	4	43	67	42	44	37
7	10	6	5	1	2	4	1	43	68	41	44	38
8	10	6	5	1	2	4	1	47	68	42	45	38
9	10	6	5	1	2	4	1	52	69	42	44	39
10	10	5	5	1	2	4	1	52	65	41	43	39
11	12	5	5	1	2	4	4	52	68	34	44	39
12	12	5	5	3	3	5	7	52	70	36	43	39
13	12	5	5	3	3	5	7	52	68	36	43	39
14	12	5	5	3	3	5	8	52	68	34	42	39
15	12	5	5	3	3	5	7	51	64	42	44	39
16	12	5	5	3	3	5	8	49	60	42	44	38
17	12	5	5	2	3	5	9	50	60	41	44	38
18	12	5	5	2	3	5	10	50	65	41	42	38
19	12	5	5	2	3	5	12	50	35	40	44	36
20	12	5	0	2	3	6	11	51	43	39	44	36
21	12	5	0	2	3	6	33	52	43	39	44	39
22	12	5	0	2	3	6	32	54	42	37	45	38
23	12	5	0	2	4	6	33	55	37	44	43	38
24	12	5	0	2	4	6	34	56	37	44	43	39
25	10	5	0	2	4	6	35	57	32	44	39	39
26	10	5	2	2	4	5	35	69	32	45	39	39
27	10	5	2	2	4	5	35	70	33	45	39	39
28	10	5	2	2	4	5	37	70	31	44	39	39
29	10	5	2	2	4	5	37	71	31	44	39	39
30	10	5	2	---	4	5	38	71	32	41	38	38
31	---	5	2	---	4	---	38	---	30	41	---	37
TOTAL	333	171	107	57	91	144	503	1582	1672	1237	1273	1187
MEAN	11	6	3	2	3	5	16	53	54	40	42	38
MAX	13	8	5	3	4	6	38	71	72	45	45	39
MIN	10	5	0	1	2	4	1	40	30	26	38	37
AC-FT	661	339	212	113	180	286	1000	3100	3300	2500	2500	2400
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

SUM OF MISCELLANEOUS DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	3	24	4	0
2	0	0	0	0	0	0	0	0	30	17	2	0
3	0	0	0	0	0	0	0	0	38	7	0	0
4	0	0	0	0	0	0	0	4	31	1	11	0
5	0	0	0	0	0	0	0	4	26	4	10	0
6	0	0	0	0	0	0	0	4	15	21	4	0
7	0	0	0	0	0	0	0	0	10	30	0	0
8	0	0	0	0	0	0	0	0	12	27	4	0
9	0	0	0	0	0	0	0	0	28	19	4	0
10	0	0	0	0	0	0	0	0	33	12	4	0
11	0	0	0	0	0	0	0	0	39	9	2	0
12	0	0	0	0	0	0	0	4	25	6	1	0
13	0	0	0	0	0	0	0	4	22	17	4	0
14	0	0	0	0	0	0	0	3	11	29	2	0
15	0	0	0	0	0	0	0	0	9	25	2	0
16	0	0	0	0	0	0	0	0	20	16	0	0
17	0	0	0	0	0	0	0	0	29	7	0	0
18	0	0	0	0	0	0	0	0	33	5	0	0
19	0	0	0	0	0	0	0	0	25	5	0	0
20	0	0	0	0	0	0	0	0	16	21	0	0
21	0	0	0	0	0	0	0	0	7	22	0	0
22	0	0	0	0	0	0	0	0	4	30	0	0
23	0	0	0	0	0	0	0	0	21	20	0	0
24	0	0	0	0	0	0	0	0	17	10	0	0
25	0	0	0	0	0	0	0	0	21	1	0	0
26	0	0	0	0	0	0	0	0	18	1	2	0
27	0	0	0	0	0	0	0	4	21	12	8	0
28	0	0	0	0	0	0	0	8	15	17	11	0
29	0	0	0	---	0	0	0	15	2	21	4	0
30	0	0	0	---	0	0	0	11	9	16	2	0
31	---	0	0	---	0	---	0	---	17	4	---	0
TOTAL	0	0	0	0	0	0	0	63	613	456	81	0
MEAN	0	0	0	0	0	0	0	2	20	15	3	0
MAX	0	0	0	0	0	0	0	15	35	30	11	0
MIN	0	0	0	0	0	0	0	0	2	1	0	0
AC-FT	0	0	0	0	0	0	0	126	1200	904	160	0
IRRIGATION YEAR 1984												
TOTAL												
1213												
MEAN												
3												
AC-FT												
2406												

01/08/86

TOTAL OF DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	92	117	83	66	57	43	46	215	669	550	490	340
2	91	117	81	66	57	43	46	217	675	546	484	335
3	90	117	81	66	57	43	46	215	669	538	481	334
4	89	114	81	66	57	43	51	239	673	530	495	333
5	68	113	81	66	57	43	55	245	674	547	494	332
6	68	111	81	57	54	32	55	268	658	584	496	333
7	68	111	76	50	52	32	70	280	705	504	489	301
8	68	111	71	50	52	32	70	278	687	595	474	301
9	66	111	71	50	52	32	72	277	695	584	469	304
10	66	114	71	50	52	32	73	271	685	577	466	309
11	66	116	71	50	52	32	76	274	700	575	466	308
12	66	115	71	57	58	32	81	280	701	568	476	300
13	66	115	71	57	60	35	80	277	700	579	477	295
14	66	115	66	57	60	35	87	274	687	597	473	210
15	68	115	66	57	60	35	86	268	674	592	474	210
16	63	111	66	57	60	35	87	265	677	576	469	165
17	68	109	66	61	60	35	85	263	699	529	469	122
18	77	106	66	64	50	35	103	265	725	529	467	121
19	77	104	66	64	50	35	122	286	697	508	473	119
20	77	104	56	64	50	47	120	299	682	524	478	119
21	75	104	56	64	50	47	140	300	677	512	487	116
22	73	104	56	64	50	47	136	303	647	516	495	116
23	73	98	56	64	52	47	139	302	617	513	475	116
24	73	93	56	58	52	47	149	299	557	505	467	117
25	59	93	56	58	52	47	144	331	551	500	454	115
26	59	93	57	58	52	55	192	410	545	499	369	113
27	59	94	57	58	52	54	188	445	550	500	375	113
28	55	94	57	58	52	54	191	538	543	511	373	110
29	55	94	57	---	52	54	191	594	530	509	368	110
30	55	94	57	---	52	54	198	634	540	501	380	109
31	---	94	57	---	52	---	208	---	546	497	---	108
TOTAL	2101	3301	2064	1657	1675	1237	3387	9414	20036	16778	13807	6434
MEAN	70	106	67	59	54	41	109	314	646	541	460	208
MAX	92	117	83	66	60	55	208	634	725	604	499	340
MIN	55	93	56	50	50	32	46	215	530	497	368	108
AC-FT	4200	6500	4100	3300	3300	2500	6700	18700	39700	33300	27400	12800
IRRIGATION YEAR 1984												
TOTAL												
81900												
MEAN												
224												
AC-FT												
162400												

DIVERSIONS FROM HENRYS FORK
BELOW FALLS RIVER TO ST. ANTHONY

A-190

13049550 LAST CHANCE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	10	30	15	8	7	16	15	53	80	48	63	54
2	10	30	15	8	7	16	16	86	80	62	63	54
3	10	30	15	8	7	16	17	86	87	62	63	54
4	10	33	15	8	7	16	18	86	87	62	68	53
5	50	35	15	8	7	16	19	86	75	62	64	52
6	50	35	15	9	8	20	19	86	75	62	66	52
7	50	35	13	10	8	20	19	86	76	64	64	64
8	50	35	12	10	8	20	18	83	78	72	64	64
9	50	35	12	10	8	20	18	81	80	77	64	63
10	50	37	12	10	8	20	18	81	83	64	64	62
11	45	40	12	10	8	20	19	81	83	64	64	62
12	45	40	12	11	8	20	20	81	76	52	59	62
13	45	40	12	11	8	25	20	87	76	52	59	62
14	45	40	10	11	8	25	24	93	81	52	62	59
15	45	40	10	11	8	25	24	95	75	64	62	59
16	45	35	10	11	8	25	26	98	77	64	62	61
17	45	30	10	9	8	25	27	98	70	62	62	62
18	45	30	10	8	10	25	27	28	98	62	62	62
19	40	30	10	9	10	25	28	28	98	65	62	62
20	40	30	9	8	10	30	28	29	96	67	62	62
21	40	30	9	8	10	30	21	30	96	63	62	62
22	40	30	9	8	10	30	21	31	22	63	62	62
23	40	25	9	8	12	30	21	32	23	63	53	61
24	40	20	9	6	14	30	21	34	23	65	59	59
25	35	20	9	6	14	30	23	36	27	65	59	58
26	35	20	10	6	14	30	25	39	27	64	59	58
27	35	20	10	6	14	30	25	69	30	63	54	58
28	35	20	10	6	14	30	26	74	42	67	54	54
29	35	20	10	6	14	30	26	74	42	63	62	54
30	35	20	10	---	14	30	27	90	42	63	58	54
31	---	20	10	---	14	---	29	---	43	63	---	54
TOTAL	1150	935	349	247	305	725	685	2031	2052	1941	1847	1819
MEAN	38	30	11	9	10	24	22	68	66	63	62	59
MAX	50	40	15	11	14	30	29	98	98	77	68	64
MIN	10	20	9	6	7	16	15	28	22	48	54	52
AC-FT	2300	1900	692	490	605	1400	1400	4000	4100	3800	3700	3600
IRRIGATION YEAR 1984			TOTAL	14100	MEAN	38	AC-FT	27900				

13049560 CROSSCUT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	38	70	65	70	70	60	0	178	224	83	62	0
2	38	70	65	70	70	60	0	172	222	85	63	0
3	38	70	65	70	70	60	0	165	218	82	63	0
4	38	73	65	70	70	60	0	158	206	83	61	0
5	80	75	65	70	70	60	0	152	193	85	62	0
6	80	75	65	65	73	65	0	145	191	98	79	0
7	80	75	62	60	75	65	0	139	191	114	98	0
8	80	75	60	60	75	65	0	132	188	139	99	0
9	80	75	60	60	75	65	0	126	163	139	80	0
10	80	78	60	60	75	65	0	120	161	140	76	0
11	80	80	60	60	75	65	0	114	162	167	74	0
12	80	80	60	70	75	65	0	107	160	200	75	0
13	80	80	60	70	75	75	0	101	165	202	74	0
14	80	80	60	70	75	75	0	98	168	200	75	0
15	80	80	60	70	75	75	0	96	163	202	75	0
16	80	75	60	70	75	75	0	94	149	200	76	0
17	80	70	60	67	75	75	0	92	196	168	76	0
18	75	70	60	65	18	75	47	99	173	112	76	0
19	75	70	60	65	70	75	61	110	157	104	77	0
20	75	70	60	65	70	80	64	129	154	98	78	0
21	75	70	60	65	70	80	64	149	154	86	76	0
22	75	70	60	65	70	80	60	150	145	85	54	0
23	75	67	60	65	67	80	60	152	110	79	53	0
24	75	65	60	70	65	80	59	154	82	81	43	0
25	65	65	60	70	65	80	58	156	79	82	0	0
26	65	65	65	70	65	70	58	172	79	83	0	0
27	65	65	65	70	65	70	56	197	80	75	0	0
28	65	65	65	70	65	70	55	203	81	60	0	0
29	65	65	65	70	65	70	102	221	82	60	0	0
30	65	65	65	---	65	70	144	226	82	59	0	0
31	---	65	65	---	65	---	167	---	83	59	---	0
TOTAL	2107	2218	1922	1942	2133	2110	1055	4297	4665	3510	1725	0
MEAN	70	72	62	67	69	70	34	143	150	113	58	0
MAX	80	80	65	70	75	80	167	226	224	202	99	0
MIN	38	65	60	60	18	60	0	89	79	59	0	0
AC-FT	4200	4400	3800	3900	4200	4200	2100	8500	9300	7000	3400	0
IRRIGATION YEAR 1984												
TOTAL												
27700												
MEAN												
76												
AC-FT												
54900												

01/08/86

13049705 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6	60	30	30	25	80	165	223	136	53	47	67
2	6	60	30	30	25	80	95	235	114	112	46	72
3	6	60	30	30	25	80	25	235	114	110	45	77
4	6	60	30	30	25	80	28	204	104	113	46	73
5	6	60	30	30	25	80	30	204	100	123	47	70
6	6	60	30	30	28	90	30	178	118	133	45	70
7	6	60	33	30	30	90	10	154	118	112	45	72
8	80	60	33	30	30	90	10	122	118	108	56	72
9	80	60	33	30	30	90	7	94	120	106	63	72
10	80	65	35	30	30	90	4	92	122	125	70	72
11	80	70	35	30	30	90	11	67	143	121	72	73
12	85	70	35	30	30	90	51	65	143	126	70	75
13	85	70	35	30	30	175	61	66	143	116	70	75
14	85	70	30	30	30	175	71	68	143	114	70	75
15	85	70	30	30	30	175	71	76	143	112	70	75
16	85	60	30	30	30	175	74	85	143	112	66	74
17	85	50	30	27	30	175	77	83	143	113	63	73
18	80	50	30	25	25	175	68	81	145	113	70	73
19	80	50	30	25	25	175	59	79	143	123	72	73
20	80	50	28	25	25	175	59	92	145	133	75	73
21	80	50	28	25	25	175	57	107	61	129	75	72
22	80	50	28	25	25	175	54	114	58	113	70	72
23	80	45	28	25	25	175	76	121	56	110	70	71
24	80	40	28	25	25	175	103	178	54	125	73	70
25	55	40	28	25	25	175	131	248	34	134	75	70
26	55	40	25	25	25	165	164	265	32	134	75	70
27	70	40	25	25	25	165	164	244	43	134	73	70
28	70	40	25	25	25	165	164	244	43	116	75	67
29	70	40	25	25	25	165	164	221	43	63	70	67
30	70	40	25	---	25	165	186	166	43	61	69	66
31	---	40	25	---	25	---	210	---	44	48	---	66
TOTAL	1822	1680	917	807	833	4130	2479	4411	3115	3450	1933	2217
MEAN	61	54	30	28	27	138	80	147	100	111	64	72
MAX	85	70	35	30	30	175	210	265	145	134	75	77
MIN	6	40	25	25	25	80	4	65	33	48	45	66
AC-FT	3600	3300	1800	1600	1700	8200	4900	8700	6200	6800	3800	4400
IRRIGATION YEAR 1984			TOTAL	27800	MEAN	76	AC-FT	55100				

01/08/85

13049710 TWIN GROVES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	65	80	85	80	35	88	152	155	90	81	72
2	0	65	80	85	80	35	88	154	150	94	81	69
3	25	65	80	85	80	35	53	157	146	93	81	66
4	25	68	80	85	80	35	53	155	144	96	80	66
5	23	70	80	85	80	35	53	154	140	98	79	65
6	23	70	80	80	72	35	53	147	141	101	79	65
7	23	70	80	75	65	35	55	143	141	101	74	74
8	23	70	80	75	65	35	55	142	138	101	72	74
9	23	70	80	75	65	35	57	131	138	102	71	73
10	23	80	80	75	65	35	59	121	137	106	68	73
11	45	90	80	75	65	35	61	119	136	122	68	65
12	45	90	80	80	62	35	63	119	136	124	68	57
13	45	90	80	80	60	40	63	114	136	125	59	57
14	45	90	70	80	60	55	93	111	135	126	69	57
15	45	90	70	80	60	55	93	109	132	123	70	57
16	45	87	70	80	60	55	84	116	131	123	71	57
17	45	85	70	80	60	55	57	121	126	121	82	57
18	50	85	70	80	45	55	49	121	120	104	91	57
19	50	85	70	80	45	55	55	121	120	101	91	57
20	50	85	75	80	45	60	59	131	117	102	90	57
21	50	85	75	80	45	60	62	139	100	102	78	56
22	50	85	75	80	45	60	70	149	85	102	77	56
23	50	85	75	80	35	60	83	164	71	102	80	56
24	50	85	75	85	35	60	70	174	66	98	81	56
25	55	85	75	85	35	60	84	174	63	90	82	57
26	55	85	80	85	35	75	87	173	72	80	82	57
27	55	85	80	85	25	75	91	187	79	79	77	57
28	55	85	80	85	25	75	99	189	82	76	77	57
29	55	85	80	85	25	75	112	175	82	74	72	57
30	55	85	80	---	25	75	127	162	83	76	72	57
31	---	85	80	---	25	---	146	---	84	81	---	57
TOTAL	1183	2505	2390	2350	1649	1525	2322	4324	3586	3114	2313	1898
MEAN	39	81	77	81	53	51	75	144	116	100	77	61
MAX	55	90	80	85	80	75	146	189	155	126	91	74
MIN	0	65	70	75	25	35	49	109	63	74	68	56
AC-FT	2300	5000	4700	4700	3300	3000	4600	8600	7100	6200	4600	3800
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
8C												
AC-FT												
57800												

13049725 ST ANTHONY UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	124	117	120	150	140	160	263	497	468	348	245	219
2	124	117	120	150	140	160	263	548	459	371	241	223
3	127	117	120	150	140	160	263	547	454	369	237	227
4	127	117	120	150	140	160	267	529	454	371	237	202
5	107	117	120	150	140	160	271	528	480	393	237	177
6	107	117	120	150	137	200	271	462	479	414	237	177
7	107	117	128	150	135	200	267	398	461	412	238	173
8	107	117	135	150	135	200	267	389	448	393	254	173
9	107	117	135	150	135	200	271	380	450	399	242	171
10	107	121	135	150	135	200	275	379	451	401	230	169
11	107	124	135	150	135	200	279	247	455	399	230	169
12	107	124	135	160	138	200	283	247	438	410	226	169
13	107	124	135	160	140	283	283	270	437	387	227	169
14	107	124	140	160	140	283	320	294	441	385	243	173
15	107	124	140	160	140	283	320	236	456	357	255	173
16	107	124	140	160	140	283	305	297	471	359	243	173
17	107	124	140	160	140	283	290	297	495	299	231	173
18	103	124	140	160	140	283	294	359	488	269	235	129
19	103	124	140	160	140	283	298	358	499	267	231	89
20	103	124	150	160	140	295	297	358	501	265	231	89
21	103	124	150	160	140	295	317	357	495	312	235	0
22	103	124	150	160	140	295	317	397	335	292	231	0
23	103	124	150	160	145	295	319	437	235	296	227	2
24	103	124	150	145	150	295	320	452	233	280	223	3
25	114	124	150	145	150	295	332	466	430	284	223	1
26	114	124	160	145	150	251	344	470	441	288	219	0
27	114	124	160	145	150	251	344	483	443	292	219	0
28	114	124	160	145	150	251	445	487	348	220	219	0
29	114	124	160	145	150	251	445	478	296	244	212	0
30	114	124	160	---	150	251	446	477	246	256	215	0
31	---	124	160	---	150	---	448	---	244	244	---	0
TOTAL	3298	3778	4358	4440	4395	7206	9724	12184	13039	10276	6973	3423
MEAN	110	122	141	153	142	240	314	406	421	331	232	110
MAX	127	124	160	160	150	295	448	548	501	414	255	227
MIN	103	117	120	145	135	160	263	247	233	220	212	0
AC-FT	6500	7500	8600	8800	8700	14300	19300	24200	25900	20400	13800	6800
IRRIGATION YEAR 1984	TOTAL	83100	MEAN	227	AC-FT	164800						

13049605 SALEM UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	45	6	4	2	0	80	53	267	178	222	90	129
2	45	6	4	2	0	80	52	269	179	224	102	129
3	45	6	4	2	0	80	52	270	170	177	114	129
4	45	6	4	2	0	80	56	169	171	177	114	106
5	45	6	4	2	0	80	60	169	165	177	114	85
6	51	6	4	1	0	100	60	168	170	177	117	85
7	51	6	3	1	0	100	60	168	184	203	131	85
8	51	6	3	1	0	100	60	163	188	203	137	85
9	51	6	3	1	0	100	59	159	188	203	133	85
10	51	6	3	1	0	100	59	160	185	218	129	85
11	32	6	3	1	0	100	59	160	190	218	128	84
12	32	6	3	1	0	100	59	160	274	218	126	84
13	32	6	3	1	0	125	59	130	275	215	126	84
14	32	6	3	1	0	125	109	104	273	215	126	78
15	32	6	3	1	0	125	109	104	274	220	127	78
16	32	5	3	1	0	125	109	104	274	219	136	78
17	32	5	3	2	0	125	108	104	269	199	144	73
18	25	5	3	2	0	125	111	209	250	196	144	78
19	25	5	3	2	0	125	113	209	226	194	213	78
20	25	5	3	2	0	140	114	209	226	193	213	78
21	25	5	3	2	0	140	114	211	226	193	218	79
22	25	5	3	2	0	140	114	236	180	141	134	79
23	25	5	3	2	40	140	154	265	140	135	133	79
24	25	5	3	2	80	140	201	280	140	135	133	79
25	10	5	3	2	80	140	201	296	212	137	133	76
26	10	5	2	2	80	150	202	296	212	136	133	64
27	10	5	2	2	80	150	202	297	222	136	131	64
28	10	5	2	2	80	150	207	258	228	136	131	38
29	10	5	2	2	80	150	208	242	226	92	129	38
30	10	5	2	---	80	150	236	177	225	92	129	38
31	---	5	2	---	80	---	266	---	222	92	---	38
TOTAL	939	170	93	47	680	3565	3626	6013	6550	5493	4068	2473
MEAN	31	5	3	2	22	119	117	200	211	177	136	80
MAX	51	6	4	2	80	150	266	297	275	224	216	129
MIN	10	5	2	1	0	80	52	104	140	92	90	38
AC-FT	1900	337	184	93	1300	7100	7200	11900	13000	10900	8100	4900
IRRIGATION YEAR 1984			TOTAL	33700	MEAN	92	AC-FT	66900				

01/08/96

SUM OF MISCELLANEOUS DIVERSIONS, HENRYS FORK, BELOW FALLS RIVER TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	0	0	0	0
IRRIGATION YEAR 1984	TOTAL	0	0	0	0	0	0	0	0	0	0	0

TOTAL OF DIVERSIONS, HENRYS FORK, BELOW FALLS RIVER TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	223	348	314	345	322	431	584	1370	1243	844	588	541
2	223	348	314	345	322	431	514	1464	1204	948	596	547
3	251	348	314	345	322	431	410	1460	1189	893	603	553
4	251	357	314	345	322	431	422	1301	1166	902	606	500
5	311	363	314	345	322	431	433	1293	1157	938	603	449
6	317	363	314	335	318	510	433	1186	1174	985	623	449
7	317	363	319	326	313	510	411	1088	1171	1006	650	468
8	391	363	323	326	313	510	410	1031	1158	1015	682	468
9	391	363	323	326	313	510	412	971	1139	1026	653	464
10	391	387	325	326	313	510	415	953	1143	1054	637	461
11	389	410	325	326	313	510	429	788	1169	1091	636	453
12	394	410	325	352	313	510	476	779	1227	1130	624	447
13	394	410	325	352	313	723	486	768	1232	1098	625	447
14	394	410	313	352	313	738	617	768	1241	1092	645	442
15	394	410	313	352	313	738	617	776	1247	1078	659	442
16	394	386	313	352	313	738	598	794	1245	1077	654	443
17	394	364	313	345	313	739	559	735	1305	962	658	443
18	378	364	313	340	238	738	596	887	1274	856	678	399
19	373	364	313	340	290	738	614	905	1243	854	746	359
20	373	364	325	340	290	780	621	948	1243	858	749	359
21	373	364	325	340	290	780	635	933	1136	885	744	269
22	373	364	325	340	290	780	636	1077	826	801	628	269
23	373	351	325	340	324	780	713	1171	635	785	622	269
24	373	339	325	333	369	780	774	1272	598	784	612	267
25	334	339	325	333	369	780	829	1376	845	792	572	262
26	334	339	342	333	369	741	880	1415	864	785	568	249
27	349	339	342	333	359	741	882	1477	897	779	554	249
28	349	339	342	333	359	741	996	1455	824	675	556	216
29	349	339	342	333	359	741	1057	1411	771	596	545	216
30	349	339	342	---	359	741	1166	1288	721	607	543	215
31	---	339	342	---	359	---	1266	---	720	587	---	215
TOTAL	10499	11286	10029	9833	9935	19261	19891	33260	33007	27784	18859	11830
MEAN	350	364	324	339	322	642	642	1109	1065	896	629	382
MAX	394	410	342	352	369	780	1266	1477	1303	1130	749	553
MIN	223	339	313	326	238	431	410	768	598	587	543	215
AC-FT	20800	22400	19900	19500	19800	38200	39500	66000	65500	55100	37400	23500

IRRIGATION YEAR 1984 TOTAL 215500 MEAN 589 AC-FT 427500

DIVERSIONS FROM HENRYS FORK
ST. ANTHONY TO ABOVE NORTH FORK TETON

A-200

01/08/86

13050525 EGIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	120	130	130	110	100	160	390	406	306	231	100
2	0	120	130	130	110	100	162	385	397	297	233	100
3	0	120	130	130	110	100	163	385	398	296	235	100
4	0	120	130	130	110	100	167	385	394	300	227	99
5	0	120	130	130	110	100	170	385	375	297	206	98
6	0	120	130	135	102	125	170	385	362	295	206	98
7	0	120	135	140	95	125	167	385	377	294	195	103
8	0	120	140	140	95	125	167	383	377	289	196	103
9	0	120	140	140	95	125	170	380	364	293	167	103
10	0	125	140	140	95	125	173	380	350	297	142	103
11	0	130	140	140	95	125	171	317	323	296	142	101
12	0	130	140	125	92	125	170	317	309	295	136	100
13	0	130	140	125	90	120	170	316	312	291	136	100
14	0	130	140	125	90	120	240	314	347	290	133	0
15	0	130	150	125	90	120	240	313	360	290	133	0
16	0	125	150	125	90	120	195	311	373	245	129	0
17	0	120	150	128	90	120	154	312	352	264	125	0
18	0	120	150	130	80	120	151	308	352	280	173	0
19	75	120	150	130	80	120	143	308	358	281	142	0
20	75	120	140	130	80	134	148	328	366	283	139	0
21	75	120	140	130	80	134	154	349	342	286	139	0
22	75	120	140	130	80	134	154	356	231	269	107	0
23	75	123	140	130	83	134	191	364	227	261	107	0
24	75	125	140	125	85	134	232	374	227	226	107	0
25	100	125	140	125	85	134	232	383	319	225	107	0
26	100	125	135	125	85	154	259	417	318	221	107	0
27	100	125	135	125	85	154	259	413	296	217	107	0
28	100	125	135	125	85	154	326	414	304	213	107	0
29	100	125	135	125	85	154	326	414	275	212	105	0
30	100	125	135	125	85	154	360	415	254	220	103	0
31	---	125	135	---	85	---	394	---	315	195	---	0
TOTAL	1050	3823	4295	3768	2832	3789	6343	10886	10375	8324	4522	1308
MEAN	35	123	139	130	91	126	205	363	335	269	151	42
MAX	100	130	150	140	110	154	394	417	406	306	235	103
MIN	0	120	130	125	80	100	148	308	227	195	103	0
AC-FT	2100	7600	8500	7500	5600	7500	12600	21600	20600	16500	9000	2600
IRRIGATION YEAR 1984			TOTAL	61300	MEAN	168	AC-FT	121600				

13050530 ST ANTHONY UNION FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	65	60	65	60	50	73	138	91	92	52	0
2	0	65	60	65	60	50	76	145	91	92	52	0
3	0	65	60	65	60	50	78	145	91	90	51	0
4	0	62	60	65	60	50	79	147	90	90	51	0
5	19	60	60	65	60	50	80	147	90	82	49	0
6	38	60	60	65	55	100	80	144	90	75	48	0
7	38	60	55	65	50	100	76	141	90	75	55	0
8	38	60	50	65	50	100	76	107	90	73	53	0
9	38	60	50	65	50	100	76	78	91	73	55	0
10	38	65	50	65	50	100	75	78	92	73	56	0
11	35	70	50	65	50	100	76	62	76	76	54	0
12	35	70	50	60	50	100	78	62	74	75	54	0
13	35	70	50	60	50	140	78	62	74	72	52	0
14	35	70	55	60	50	140	78	62	79	72	52	0
15	35	70	55	60	50	140	78	62	82	72	50	0
16	35	65	55	60	50	140	70	62	86	70	49	0
17	35	60	55	60	50	140	63	62	86	71	49	0
18	40	60	55	60	40	140	65	63	91	71	38	0
19	40	60	55	60	40	140	66	63	90	71	38	0
20	40	60	60	60	40	150	66	68	90	71	38	0
21	40	60	60	60	40	150	70	73	90	69	39	0
22	40	60	60	60	40	150	70	76	96	69	39	0
23	40	63	60	60	40	150	80	78	96	51	38	0
24	40	65	60	50	40	150	89	80	92	51	38	0
25	70	65	60	50	40	150	105	83	85	53	38	0
26	70	65	65	50	40	165	121	86	85	53	32	0
27	70	65	65	50	40	165	121	95	90	53	33	0
28	70	65	65	50	40	165	123	94	90	51	32	0
29	70	65	65	50	40	165	123	93	91	56	32	0
30	70	65	65	---	40	165	127	93	92	56	18	0
31	---	65	65	---	40	---	131	---	92	54	---	0
TOTAL	1154	1980	1795	1735	1465	3655	2647	2749	2744	2152	1336	0
MEAN	38	64	58	60	47	122	85	92	85	69	45	0
MAX	70	70	65	65	60	165	131	147	96	92	56	0
MIN	0	60	50	50	40	50	63	62	74	51	18	0
AC-FT	2300	3900	3600	3400	2900	7200	5300	5500	5400	4300	2600	0
IRRIGATION YEAR 1984			TOTAL	23400	MEAN	64	AC-FT	46400				

13050535 INDEPENDENT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	140	115	120	110	140	245	310	311	222	180	12
2	0	140	115	120	110	140	253	310	274	298	177	13
3	0	140	115	120	110	140	360	310	275	277	173	14
4	0	130	115	120	110	140	360	300	271	258	173	15
5	0	120	115	120	110	140	360	300	253	283	176	16
6	0	120	115	120	120	210	360	301	246	309	176	16
7	0	120	120	120	130	210	335	303	194	335	166	0
8	0	120	125	120	130	210	220	292	175	317	169	0
9	0	120	125	120	130	210	225	282	202	316	149	0
10	0	117	125	120	130	210	230	282	230	312	130	0
11	0	115	125	120	130	210	230	156	245	337	129	0
12	0	115	125	125	127	210	230	156	245	255	127	0
13	0	115	125	125	125	220	230	157	268	262	126	0
14	0	115	130	125	125	220	245	159	331	262	121	0
15	0	115	130	125	125	220	245	160	347	258	121	4
16	0	118	130	125	125	220	248	162	364	166	121	4
17	0	120	130	128	125	220	250	160	364	187	121	4
18	4	120	130	130	130	220	250	164	365	200	119	4
19	4	120	130	130	130	220	250	163	365	200	119	4
20	4	120	120	130	130	230	250	205	339	200	119	4
21	4	120	120	130	130	230	260	249	200	216	119	3
22	4	120	120	130	130	230	260	294	128	219	116	3
23	4	120	120	130	135	230	260	344	131	222	107	2
24	4	120	120	120	140	230	260	364	134	153	98	2
25	155	120	120	120	140	230	275	385	255	158	98	3
26	155	120	130	120	140	250	290	393	263	158	96	3
27	155	120	130	120	140	250	290	313	276	158	93	3
28	155	120	130	120	140	250	300	311	172	138	98	4
29	155	120	130	120	140	250	300	357	130	181	98	4
30	155	120	130	---	140	250	300	350	95	197	98	3
31	---	120	130	---	140	---	300	---	222	183	---	3
TOTAL	958	3760	3840	3573	3977	6340	8356	7992	7675	7237	3918	143
MEAN	32	121	124	123	128	211	270	266	248	233	131	5
MAX	155	140	130	130	140	250	360	393	365	337	180	16
MIN	0	115	115	120	110	140	220	156	95	138	96	0
AC-FT	1900	7500	7600	7100	7900	12600	16600	15900	15200	14400	7800	284
IRRIGATION YEAR 1984			TOTAL	57800	MEAN	158	AC-FT	114600				

13050545 CONSOLIDATED FARMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	67	100	100	100	100	100	180	250	252	215	135	56
2	67	100	100	100	100	100	177	252	252	221	136	56
3	67	100	100	100	100	100	175	252	258	221	138	56
4	67	100	100	100	100	100	175	241	258	213	139	56
5	0	100	100	100	100	100	175	241	246	93	132	56
6	0	100	100	105	97	110	175	241	228	250	132	56
7	0	100	100	110	95	110	82	241	245	250	132	55
8	0	100	100	110	95	110	82	234	245	228	137	55
9	0	100	100	110	95	110	82	227	244	221	137	55
10	0	105	100	110	95	110	82	227	244	220	137	55
11	0	110	100	110	95	110	84	220	272	223	135	55
12	0	110	100	115	92	110	87	220	253	209	135	56
13	0	110	100	115	90	110	87	220	256	209	132	56
14	0	110	100	115	90	130	91	220	256	208	148	56
15	0	110	100	115	90	130	91	196	255	201	145	56
16	0	113	100	115	90	130	77	172	255	194	145	56
17	0	115	100	112	90	130	66	172	240	191	145	56
18	80	115	100	100	90	130	66	139	272	184	151	56
19	80	115	100	100	90	130	66	139	268	182	145	56
20	80	115	100	100	90	140	66	141	231	180	145	56
21	80	115	100	100	90	140	63	143	231	183	145	56
22	80	115	100	100	90	140	63	147	172	182	143	56
23	80	112	100	100	93	140	67	150	169	107	143	56
24	80	110	100	100	95	140	72	156	168	107	143	56
25	80	110	100	100	95	140	72	161	168	109	145	56
26	110	110	110	100	95	160	72	348	170	109	145	56
27	155	110	110	100	95	160	72	343	207	108	145	56
28	155	110	110	100	95	160	70	351	200	106	140	56
29	155	110	110	100	95	160	70	253	200	105	140	56
30	155	110	110	---	95	160	141	253	199	134	89	56
31	---	110	110	---	95	---	248	---	215	134	---	56
TOTAL	1638	3350	3160	3042	2917	3800	3176	6555	7129	5497	4159	1731
MEAN	55	108	102	105	94	127	102	219	230	177	139	56
MAX	155	115	110	115	100	160	248	351	272	250	151	56
MIN	0	100	100	100	90	100	63	139	168	93	89	55
AC-FT	3200	6600	6300	6000	5800	7500	6300	13000	14100	10900	8200	3400
IRRIGATION YEAR 1984			TOTAL	46200	MEAN	126	AC-FT	91500				

01/08/66

SUM OF MISCELLANEOUS DIVERSIONS, HENRYS FORK, ST ANTHONY TO ABOVE NCRTI FORK TEST
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	0	0	0	0
IRRIGATION YEAR 1984												0
TOTAL												0
MEAN												0
MAX												0
MIN												0
AC-FT												0

TOTAL OF DIVERSIONS, HENRYS FORK, ST ANTHONY TO ABOVE NORTH FORK TETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	67	425	405	415	380	390	658	1088	1060	835	598	168
2	67	425	405	415	380	390	668	1092	1014	908	598	169
3	67	425	405	415	380	390	776	1092	1022	884	597	170
4	67	412	405	415	380	390	781	1073	1013	861	590	170
5	19	400	405	415	380	390	785	1073	964	755	563	170
6	38	400	405	425	374	545	785	1071	926	929	562	170
7	38	400	410	435	370	545	545	1070	906	954	549	158
8	38	400	415	435	370	545	545	1016	891	907	555	158
9	38	400	415	435	370	545	553	967	902	903	508	158
10	38	412	415	435	370	545	560	967	916	902	465	158
11	35	425	415	435	370	545	561	755	916	932	460	156
12	35	425	415	425	351	545	565	755	881	834	452	156
13	35	425	415	425	355	590	565	755	911	834	446	156
14	35	425	425	425	355	610	654	755	1013	832	454	56
15	35	425	435	425	355	610	654	731	1044	821	449	60
16	35	421	435	425	355	610	590	707	1078	675	444	60
17	35	415	435	428	355	610	533	706	1045	713	440	60
18	124	415	435	420	340	610	532	674	1086	735	481	60
19	199	415	435	420	340	610	530	673	1081	734	444	60
20	199	415	420	420	340	654	530	742	1026	734	441	60
21	199	415	420	420	340	654	547	814	864	754	442	59
22	199	415	420	420	340	654	547	873	627	739	405	59
23	199	418	420	420	351	654	598	936	623	641	395	58
24	199	420	420	395	360	654	653	974	622	537	386	58
25	405	420	420	395	360	654	684	1012	831	545	388	59
26	435	420	440	395	360	729	742	1244	840	541	381	59
27	480	420	440	395	360	729	742	1169	869	536	383	59
28	480	420	440	395	360	729	819	1170	766	508	377	60
29	480	420	440	395	360	729	819	1117	700	554	375	60
30	480	420	440	---	360	729	928	1111	641	607	308	59
31	---	420	440	---	360	---	1073	---	845	566	---	59
TOTAL	4800	12913	13090	12118	11191	17584	20522	28182	27923	23210	13935	3182
MEAN	160	417	422	418	361	586	662	939	901	749	465	103
MAX	480	425	440	435	380	729	1073	1244	1086	954	598	170
MIN	19	400	405	395	340	390	530	673	622	508	308	56
AC-FT	9500	25600	26000	24000	22200	34900	40700	55900	55400	46000	27600	6300

IRRIGATION YEAR 1984 TOTAL 188700 MEAN 515 AC-FT 374200

DIVERSIONS FROM TETON RIVER
SOUTH LEIGH CREEK TO ST. ANTHONY

01/08/86

13054031 TETON PIPELINE #3 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	13	0	0	0
2	0	0	0	0	0	0	0	0	13	0	0	0
3	0	0	0	0	0	0	0	0	13	0	0	0
4	0	0	0	0	0	0	0	0	13	0	0	0
5	0	0	0	0	0	0	0	0	13	0	0	0
6	0	0	0	0	0	0	0	0	13	0	0	0
7	0	0	0	0	0	0	0	0	13	0	0	0
8	0	0	0	0	0	0	0	0	13	3	0	0
9	0	0	0	0	0	0	0	0	13	2	0	0
10	0	0	0	0	0	0	0	0	13	3	0	0
11	0	0	0	0	0	0	0	0	13	0	0	0
12	0	0	0	0	0	0	0	0	13	10	0	0
13	0	0	0	0	0	0	0	0	13	8	0	0
14	0	0	0	0	0	0	0	0	13	8	0	0
15	0	0	0	0	0	0	0	0	13	8	0	0
16	0	0	0	0	0	0	0	0	12	0	0	0
17	0	0	0	0	0	0	0	0	13	0	0	0
18	0	0	0	0	0	0	0	0	12	0	0	0
19	0	0	0	0	0	0	0	0	13	0	0	0
20	0	0	0	0	0	0	0	0	11	0	0	0
21	0	0	0	0	0	0	0	0	11	4	0	0
22	0	0	0	0	0	0	0	0	6	4	0	0
23	0	0	0	0	0	0	0	0	0	4	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	8	0
26	0	0	0	0	0	0	0	4	0	0	8	0
27	0	0	0	0	0	0	0	13	0	0	8	0
28	0	0	0	0	0	0	0	13	0	0	8	0
29	0	0	0	---	0	0	0	13	0	0	6	0
30	0	0	0	---	0	0	0	13	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	57	276	55	40	0
MEAN	0	0	0	0	0	0	0	2	9	2	1	0
MAX	0	0	0	0	0	0	0	13	13	10	8	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	114	547	109	79	0
IRRIGATION YEAR 1984												849
TOTAL												AC-FT
428												1
MEAN												AC-FT

01/08/66

13054043 TETON PIPELINE #1 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	0	0	0	0
IRRIGATION YEAR 1984	TOTAL											
	972											
	MEAN											
	3											
	AC-FT											
	1928											
	TOTAL											
	756											
	MEAN											
	24											
	MAX											
	35											
	MIN											
	0											
	AC-FT											
	1500											
	TOTAL											
	216											
	MEAN											
	27											
	MAX											
	27											
	MIN											
	0											
	AC-FT											
	428											

13054111 R & J BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	15	0	0
2	0	0	0	0	0	0	0	0	0	15	0	0
3	0	0	0	0	0	0	0	0	15	0	0	0
4	0	0	0	0	0	0	0	0	15	0	0	0
5	0	0	0	0	0	0	0	0	15	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	15	0	0
8	0	0	0	0	0	0	0	0	0	15	0	0
9	0	0	0	0	0	0	0	0	0	15	0	0
10	0	0	0	0	0	0	0	0	15	0	0	0
11	0	0	0	0	0	0	0	0	15	0	0	0
12	0	0	0	0	0	0	0	0	15	0	0	0
13	0	0	0	0	0	0	0	0	15	0	0	0
14	0	0	0	0	0	0	0	0	0	0	14	0
15	0	0	0	0	0	0	0	0	0	0	15	0
16	0	0	0	0	0	0	0	0	0	15	0	0
17	0	0	0	0	0	0	0	0	0	15	0	0
18	0	0	0	0	0	0	0	0	15	15	0	0
19	0	0	0	0	0	0	0	0	15	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	15	0	0
22	0	0	0	0	0	0	0	0	0	15	0	0
23	0	0	0	0	0	0	0	0	0	15	0	0
24	0	0	0	0	0	0	0	0	15	0	0	0
25	0	0	0	0	0	0	0	0	15	0	0	0
26	0	0	0	0	0	0	0	0	15	0	0	0
27	0	0	0	0	0	0	0	0	15	0	0	0
28	0	0	0	0	0	0	0	15	0	0	0	0
29	0	0	0	0	0	0	0	15	0	15	0	0
30	0	0	0	0	0	0	0	15	0	15	0	0
31	---	0	0	---	0	---	0	---	15	0	---	0
TOTAL	0	0	0	0	0	0	0	44	192	206	28	0
MEAN	0	0	0	0	0	0	0	1	6	7	1	0
MAX	0	0	0	0	0	0	0	15	15	15	15	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	88	381	410	56	0
IRRIGATION YEAR 1984												935
TOTAL												471
MEAN												1
AC-FT												935

01/09/86

13054420 8 PARKINSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	19	11	0	0
2	0	0	0	0	0	0	0	0	19	11	0	0
3	0	0	0	0	0	0	0	0	19	11	0	0
4	0	0	0	0	0	0	0	0	19	11	0	0
5	0	0	0	0	0	0	0	0	19	11	0	0
6	0	0	0	0	0	0	0	0	19	11	0	0
7	0	0	0	0	0	0	0	0	19	6	0	0
8	0	0	0	0	0	0	0	0	19	6	0	0
9	0	0	0	0	0	0	0	0	19	6	0	0
10	0	0	0	0	0	0	0	0	19	6	0	0
11	0	0	0	0	0	0	0	0	19	0	0	0
12	0	0	0	0	0	0	0	0	19	0	0	0
13	0	0	0	0	0	0	0	0	19	0	0	0
14	0	0	0	0	0	0	0	0	19	0	0	0
15	0	0	0	0	0	0	0	0	19	0	0	0
16	0	0	0	0	0	0	0	0	19	0	2	0
17	0	0	0	0	0	0	0	0	19	0	2	0
18	0	0	0	0	0	0	0	0	19	0	2	0
19	0	0	0	0	0	0	0	0	19	0	2	0
20	0	0	0	0	0	0	0	0	19	0	2	0
21	0	0	0	0	0	0	0	0	19	0	2	0
22	0	0	0	0	0	0	0	0	19	0	2	0
23	0	0	0	0	0	0	0	0	4	0	0	0
24	0	0	0	0	0	0	0	0	4	0	0	0
25	0	0	0	0	0	0	0	20	4	0	0	0
26	0	0	0	0	0	0	0	20	4	0	0	0
27	0	0	0	0	0	0	0	20	4	0	0	0
28	0	0	0	0	0	0	0	20	4	0	0	0
29	0	0	0	0	0	0	0	20	0	0	0	0
30	0	0	0	0	0	0	0	20	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	121	445	89	17	0
MEAN	0	0	0	0	0	0	0	4	14	3	1	0
MAX	0	0	0	0	0	0	0	20	19	11	2	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	240	883	177	33	0
IRRIGATION YEAR 1984												
TOTAL												1334
MEAN												2
AC-FT												1334

A-212

13054515 CANYON CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	56	25	19	8
2	0	0	0	0	0	0	0	0	57	25	19	8
3	0	0	0	0	0	0	0	0	58	25	19	8
4	0	0	0	0	0	0	0	0	58	25	19	8
5	0	0	0	0	0	0	0	0	59	26	19	8
6	0	0	0	0	0	0	0	0	60	26	19	8
7	0	0	0	0	0	0	0	0	60	24	15	8
8	0	0	0	0	0	0	0	0	61	24	19	8
9	0	0	0	0	0	0	0	0	62	18	19	8
10	0	0	0	0	0	0	0	0	62	27	19	8
11	0	0	0	0	0	0	0	0	63	24	19	8
12	0	0	0	0	0	0	0	0	64	23	19	8
13	0	0	0	0	0	0	0	0	55	22	19	8
14	0	0	0	0	0	0	0	0	55	22	19	8
15	0	0	0	0	0	0	0	0	44	22	19	8
16	0	0	0	0	0	0	0	0	39	22	19	8
17	0	0	0	0	0	0	0	0	39	22	19	8
18	0	0	0	0	0	0	0	0	40	23	19	7
19	0	0	0	0	0	0	0	21	38	23	19	7
20	0	0	0	0	0	0	0	21	35	23	19	7
21	0	0	0	0	0	0	0	24	35	23	19	7
22	0	0	0	0	0	0	0	24	36	23	19	7
23	0	0	0	0	0	0	0	24	36	21	19	7
24	0	0	0	0	0	0	0	24	41	18	19	7
25	0	0	0	0	0	0	0	39	42	18	19	7
26	0	0	0	0	0	0	0	47	55	18	19	7
27	0	0	0	0	0	0	0	50	32	18	19	7
28	0	0	0	0	0	0	0	34	32	19	19	7
29	0	0	0	0	0	0	0	57	33	19	8	7
30	0	0	0	---	0	0	0	55	32	19	8	7
31	---	0	0	---	0	---	0	---	31	19	---	7
TOTAL	0	0	0	0	0	0	0	420	1470	686	548	233
MEAN	0	0	0	0	0	0	0	14	47	22	18	8
MAX	0	0	0	0	0	0	0	57	64	27	19	8
MIN	0	0	0	0	0	0	0	0	31	18	8	7
AC-FT	0	0	0	0	0	0	0	833	2900	1400	1100	462
IRRIGATION YEAR 1984	TOTAL	3357	MEAN	9	AC-FT	6659						

13054705 V SCHWENDMAN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	15	0	0	0
2	0	0	0	0	0	0	0	0	20	0	0	0
3	0	0	0	0	0	0	0	0	20	0	0	0
4	0	0	0	0	0	0	0	0	23	0	0	0
5	0	0	0	0	0	0	0	0	23	0	0	0
6	0	0	0	0	0	0	0	0	24	10	0	0
7	0	0	0	0	0	0	0	0	24	11	0	0
8	0	0	0	0	0	0	0	0	13	11	0	0
9	0	0	0	0	0	0	0	0	26	11	0	0
10	0	0	0	0	0	0	0	0	26	11	0	0
11	0	0	0	0	0	0	0	0	26	11	0	0
12	0	0	0	0	0	0	0	0	26	3	0	0
13	0	0	0	0	0	0	0	0	26	4	0	0
14	0	0	0	0	0	0	0	0	26	5	0	0
15	0	0	0	0	0	0	0	0	26	5	0	0
16	0	0	0	0	0	0	0	0	26	5	0	0
17	0	0	0	0	0	0	0	0	18	5	0	0
18	0	0	0	0	0	0	0	0	20	2	0	0
19	0	0	0	0	0	0	0	0	26	0	0	0
20	0	0	0	0	0	0	0	0	26	0	0	0
21	0	0	0	0	0	0	0	0	21	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	10	0	0	0	0
26	0	0	0	0	0	0	0	16	0	0	0	0
27	0	0	0	0	0	0	0	16	0	0	0	0
28	0	0	0	0	0	0	0	16	0	0	0	0
29	0	0	0	0	0	0	0	16	0	0	0	0
30	0	0	0	0	0	0	0	16	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	91	479	94	0	0
MEAN	0	0	0	0	0	0	0	3	15	3	0	0
MAX	0	0	0	0	0	0	0	16	26	11	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	181	949	187	0	0
IRRIGATION YEAR 1984	TOTAL 1317											
	MEAN 2 AC-FT 664											

01/08/86

13054801 CANYON CREEK LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	14	9	0	0
2	0	0	0	0	0	0	0	0	14	9	0	0
3	0	0	0	0	0	0	0	0	14	9	0	0
4	0	0	0	0	0	0	0	0	14	0	0	0
5	0	0	0	0	0	0	0	0	14	0	0	0
6	0	0	0	0	0	0	0	0	14	9	0	0
7	0	0	0	0	0	0	0	0	14	9	0	0
8	0	0	0	0	0	0	0	0	14	9	0	0
9	0	0	0	0	0	0	0	0	14	9	0	0
10	0	0	0	0	0	0	0	0	14	9	0	0
11	0	0	0	0	0	0	0	0	14	0	0	0
12	0	0	0	0	0	0	0	0	14	0	0	0
13	0	0	0	0	0	0	0	0	14	0	0	0
14	0	0	0	0	0	0	0	0	14	9	3	0
15	0	0	0	0	0	0	0	0	14	9	0	0
16	0	0	0	0	0	0	0	0	14	9	0	0
17	0	0	0	0	0	0	0	0	14	9	0	0
18	0	0	0	0	0	0	0	8	14	0	0	0
19	0	0	0	0	0	0	0	9	14	0	0	0
20	0	0	0	0	0	0	0	9	14	9	0	0
21	0	0	0	0	0	0	0	9	14	9	0	0
22	0	0	0	0	0	0	0	9	14	9	0	0
23	0	0	0	0	0	0	0	9	14	9	0	0
24	0	0	0	0	0	0	0	9	14	9	0	0
25	0	0	0	0	0	0	0	9	14	0	0	0
26	0	0	0	0	0	0	0	9	14	0	0	0
27	0	0	0	0	0	0	0	9	14	0	0	0
28	0	0	0	0	0	0	0	9	14	9	0	0
29	0	0	0	0	0	0	0	9	14	5	0	0
30	0	0	0	0	0	0	0	9	14	0	0	0
31	---	0	0	---	0	---	0	---	14	0	---	0
TOTAL	0	0	0	0	0	0	0	121	446	192	3	0
MEAN	0	0	0	0	0	0	0	4	14	6	0	0
MAX	0	0	0	0	0	0	0	9	14	9	3	0
MIN	0	0	0	0	0	0	0	0	14	0	0	0
AC-FT	0	0	0	0	0	0	0	239	885	381	5	0
IRRIGATION YEAR 1984												1511
TOTAL												AC-FT
762												2
MEAN												AC-FT

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	16	10	1	0
2	0	0	0	0	0	0	0	0	17	10	1	0
3	0	0	0	0	0	0	0	0	21	10	0	0
4	0	0	0	0	0	0	0	0	21	6	0	0
5	0	0	0	0	0	0	0	0	18	6	0	0
6	0	0	0	0	0	0	0	0	15	7	0	0
7	0	0	0	0	0	0	0	0	11	13	0	0
8	0	0	0	0	0	0	0	0	11	14	0	0
9	0	0	0	0	0	0	0	0	18	12	0	0
10	0	0	0	0	0	0	0	0	20	6	0	0
11	0	0	0	0	0	0	0	1	26	6	1	0
12	0	0	0	0	0	0	0	2	26	6	3	0
13	0	0	0	0	0	0	0	3	17	10	3	0
14	0	0	0	0	0	0	0	3	12	12	0	0
15	0	0	0	0	0	0	0	2	12	12	0	0
16	0	0	0	0	0	0	0	2	14	8	0	0
17	0	0	0	0	0	0	0	2	17	4	0	0
18	0	0	0	0	0	0	0	2	23	4	0	0
19	0	0	0	0	0	0	0	0	20	4	0	0
20	0	0	0	0	0	0	0	0	19	7	0	0
21	0	0	0	0	0	0	0	0	11	12	0	0
22	0	0	0	0	0	0	0	0	10	11	0	0
23	0	0	0	0	0	0	0	0	10	4	0	0
24	0	0	0	0	0	0	0	0	19	4	0	0
25	0	0	0	0	0	0	0	0	19	4	0	0
26	0	0	0	0	0	0	0	2	15	4	4	0
27	0	0	0	0	0	0	0	3	14	4	4	0
28	0	0	0	0	0	0	0	4	7	7	1	0
29	0	0	0	---	0	0	0	4	7	11	1	0
30	0	0	0	---	0	0	0	7	6	11	0	0
31	---	0	0	---	0	---	0	---	8	4	---	0
TOTAL	0	0	0	0	0	0	0	34	482	244	17	0
MEAN	0	0	0	0	0	0	0	1	16	8	1	0
MAX	0	0	0	0	0	0	0	7	26	14	4	0
MIN	0	0	0	0	0	0	0	0	6	4	0	0
AC-FT	0	0	0	0	0	0	0	68	1000	484	33	0
IRRIGATION YEAR 1984												
TOTAL												1540
MEAN												2
AC-FT												1540

01/08/86

TOTAL OF DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	134	69	20	8
2	0	0	0	0	0	0	0	0	165	69	20	8
3	0	0	0	0	0	0	0	0	189	55	19	8
4	0	0	0	0	0	0	0	0	197	41	19	8
5	0	0	0	0	0	0	0	0	195	43	19	8
6	0	0	0	0	0	0	0	0	179	65	19	8
7	0	0	0	0	0	0	0	0	177	91	19	8
8	0	0	0	0	0	0	0	0	165	105	19	8
9	0	0	0	0	0	0	0	0	186	98	19	8
10	0	0	0	0	0	0	0	0	204	84	19	8
11	0	0	0	0	0	0	0	1	212	61	20	8
12	0	0	0	0	0	0	0	2	212	64	22	8
13	0	0	0	0	0	0	0	3	180	75	36	8
14	0	0	0	0	0	0	0	3	175	65	36	8
15	0	0	0	0	0	0	0	2	162	99	19	8
16	0	0	0	0	0	0	0	2	159	59	21	8
17	0	0	0	0	0	0	0	2	168	56	21	7
18	0	0	0	0	0	0	0	10	177	29	21	7
19	0	0	0	0	0	0	0	30	178	27	21	7
20	0	0	0	0	0	0	0	30	155	47	21	7
21	0	0	0	0	0	0	0	33	142	70	21	7
22	0	0	0	0	0	0	0	33	100	69	21	7
23	0	0	0	0	0	0	0	33	64	61	19	7
24	0	0	0	0	0	0	0	33	93	32	19	7
25	0	0	0	0	0	0	0	79	107	22	27	7
26	0	0	0	0	0	0	0	99	118	22	31	7
27	0	0	0	0	0	0	0	126	64	31	31	7
28	0	0	0	0	0	0	0	112	56	51	28	7
29	0	0	0	0	0	0	0	135	55	51	15	7
30	0	0	0	0	0	0	0	121	79	45	8	7
31	---	0	0	---	0	---	0	---	95	24	---	7
TOTAL	0	0	0	0	0	0	0	889	4546	1782	652	233
MEAN	0	0	0	0	0	0	0	30	147	57	22	8
MAX	0	0	0	0	0	0	0	135	212	105	36	8
MIN	0	0	0	0	0	0	0	0	55	22	8	7
AC-FT	0	0	0	0	0	0	0	1800	9000	3500	1300	462
IRRIGATION YEAR 1984			TOTAL	8103	MEAN	22	AC-FT	16100				

A-218

DIVERSIONS FROM TETON RIVER
TETON RIVER BELOW ST. ANTHONY

A-220

13055030 WILFORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	45	40	60	50	45	40	9	167	188	62	72	59
2	45	40	60	50	45	40	9	162	175	83	67	59
3	45	40	60	50	45	40	10	160	181	82	63	58
4	45	40	60	50	45	40	10	155	182	88	61	57
5	45	43	60	50	45	40	10	156	158	94	76	57
6	45	45	60	50	45	40	10	157	147	100	76	57
7	45	45	60	47	45	40	10	154	138	94	78	57
8	45	45	55	45	50	40	10	150	156	91	57	59
9	45	45	50	45	50	40	11	151	177	90	57	59
10	45	45	50	45	50	40	10	139	165	92	57	59
11	45	50	50	45	50	40	10	139	146	98	56	59
12	42	55	50	45	50	40	10	142	150	98	57	58
13	40	55	50	50	47	40	33	144	147	99	67	57
14	40	55	50	50	45	50	33	150	187	94	67	57
15	40	55	50	50	45	50	32	156	177	92	67	57
16	40	55	50	50	45	50	31	157	166	95	36	57
17	40	58	50	50	45	50	28	141	163	115	67	57
18	40	60	50	55	45	50	25	142	155	123	61	57
19	40	60	50	55	40	50	23	144	156	101	61	57
20	40	60	50	55	40	50	22	146	177	80	61	57
21	40	60	55	55	40	50	20	147	171	79	61	57
22	40	60	55	55	40	50	29	148	140	10	65	57
23	40	60	55	55	40	50	40	149	111	73	66	57
24	40	57	55	55	40	50	87	196	91	65	67	59
25	40	55	55	40	37	50	145	196	85	76	67	61
26	35	55	55	40	35	50	141	197	165	76	65	61
27	35	55	58	40	35	60	123	212	77	76	65	61
28	35	55	60	40	35	60	119	213	76	75	61	61
29	35	55	60	40	35	60	131	200	77	69	59	61
30	35	55	60	---	35	60	144	200	79	67	59	61
31	---	55	60	---	35	---	155	---	80	65	---	61
TOTAL	1232	1613	1703	1407	1324	1410	1480	4870	4447	2602	1899	1811
MEAN	41	52	55	49	43	47	48	162	143	84	63	58
MAX	45	60	60	55	50	60	155	213	188	123	78	61
MIN	35	40	50	40	35	40	9	139	76	10	36	57
AC-FT	2400	3200	3400	2800	2600	2800	2900	9700	8800	5200	3800	3600
IRRIGATION YEAR 1984	TOTAL	25800	MEAN	70	AC-FT	51200						

13055040 TETON IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	5	102	72	57	38
2	0	0	0	0	0	0	0	5	124	72	52	38
3	0	0	0	0	0	0	0	63	73	69	48	20
4	0	0	0	0	0	0	0	63	92	85	49	7
5	0	0	0	0	0	0	0	63	91	74	51	7
6	0	0	0	0	0	0	0	64	94	65	52	8
7	0	0	0	0	0	0	0	62	93	62	54	8
8	0	0	0	0	0	0	0	61	97	59	47	8
9	0	0	0	0	0	0	0	61	100	53	48	8
10	0	0	0	0	0	0	0	62	100	53	49	10
11	0	0	0	0	0	0	0	62	99	64	27	13
12	0	0	0	0	0	0	0	63	94	59	28	13
13	0	0	0	0	0	0	0	63	102	54	29	13
14	0	0	0	0	0	0	0	63	121	49	30	13
15	0	0	0	0	0	0	0	64	109	48	31	15
16	0	0	0	0	0	0	0	64	97	53	31	15
17	0	0	0	0	0	0	0	33	97	57	32	15
18	0	0	0	0	0	0	0	33	98	62	25	15
19	8	0	0	0	0	0	0	24	93	56	27	15
20	15	0	0	0	0	0	0	16	94	50	28	15
21	15	0	0	0	0	0	0	28	96	52	29	15
22	15	0	0	0	0	0	0	43	100	49	34	14
23	15	0	0	0	0	0	0	43	103	47	36	14
24	15	0	0	0	0	0	5	69	81	46	38	14
25	15	0	0	0	0	0	10	69	99	45	39	14
26	5	0	0	0	0	0	10	69	96	47	40	10
27	5	0	0	0	0	0	18	69	95	49	41	6
28	5	0	0	0	0	0	18	76	92	50	42	6
29	5	0	0	0	0	0	11	83	89	49	40	6
30	5	0	0	---	0	0	5	83	86	45	40	6
31	---	0	0	---	0	---	5	---	83	40	---	6
TOTAL	123	0	0	0	0	0	82	1626	2990	1735	1178	405
MEAN	4	0	0	0	0	0	3	54	96	56	39	13
MAX	15	0	0	0	0	0	18	83	124	85	57	38
MIN	0	0	0	0	0	0	0	5	73	40	27	6
AC-FT	244	0	0	0	0	0	163	3200	5900	3400	2300	803
IRRIGATION YEAR 1984			TOTAL	3139	MEAN	22	AC-FT	16100				

01/08/86

13055042 SIDDOWAY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	2	14	7	5	0
2	0	0	0	0	0	0	0	2	14	11	5	0
3	0	0	0	0	0	0	0	2	14	11	5	0
4	0	0	0	0	0	0	0	2	14	18	5	0
5	0	0	0	0	0	0	0	1	14	15	5	0
6	0	0	0	0	0	0	0	0	15	12	5	0
7	0	0	0	0	0	0	0	0	15	7	5	0
8	0	0	0	0	0	0	0	0	15	7	5	0
9	0	0	0	0	0	0	0	0	15	7	5	0
10	0	0	0	0	0	0	0	0	15	7	5	0
11	0	0	0	0	0	0	0	0	11	7	5	0
12	0	0	0	0	0	0	0	0	13	7	0	0
13	0	0	0	0	0	0	0	0	11	7	0	0
14	0	0	0	0	0	0	0	0	16	12	0	0
15	0	0	0	0	0	0	0	0	16	12	0	0
16	0	0	0	0	0	0	0	0	16	5	0	0
17	0	0	0	0	0	0	0	0	16	13	0	0
18	0	0	0	0	0	0	0	0	11	9	0	0
19	0	0	0	0	0	0	0	0	11	6	0	0
20	0	0	0	0	0	0	0	0	16	5	0	0
21	0	0	0	0	0	0	0	0	14	5	0	0
22	0	0	0	0	0	0	0	0	9	5	0	0
23	0	0	0	0	0	0	0	15	5	5	0	0
24	0	0	0	0	0	0	0	15	5	5	0	0
25	0	0	0	0	0	0	0	15	5	5	0	0
26	0	0	0	0	0	0	0	15	7	5	0	0
27	0	0	0	0	0	0	0	15	6	5	0	0
28	0	0	0	0	0	0	0	15	2	5	0	0
29	0	0	0	0	0	0	0	15	2	5	0	0
30	0	0	0	0	0	0	0	15	2	0	0	0
31	---	0	0	---	0	---	0	---	2	0	---	0
TOTAL	0	0	0	0	0	0	0	129	341	230	55	0
MEAN	0	0	0	0	0	0	0	4	11	7	2	0
MAX	0	0	0	0	0	0	0	15	16	18	5	0
MIN	0	0	0	0	0	0	0	0	2	0	0	0
AC-FT	0	0	0	0	0	0	0	256	676	456	109	0
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
AC-FT												
2												
755												
1498												

01/08/96

13055050 PIONEER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2	2	1	1	2	1	2	19	23	2	1	0
2	2	2	1	1	2	1	2	19	16	10	1	0
3	2	2	1	1	2	1	2	5	0	10	1	1
4	2	2	1	1	2	1	2	5	0	11	1	1
5	2	2	1	1	2	1	2	5	2	11	4	1
6	2	2	1	1	2	1	2	5	0	11	5	1
7	2	2	1	1	2	0	2	6	14	10	5	1
8	2	2	1	1	2	0	2	6	22	1	5	1
9	2	2	1	1	2	0	2	6	31	1	8	0
10	2	2	1	1	2	0	1	5	29	1	8	0
11	2	2	1	1	2	0	1	5	20	0	8	0
12	2	2	1	1	2	0	1	5	23	0	4	0
13	2	2	1	1	2	0	1	5	23	0	3	0
14	2	2	1	1	2	3	1	6	0	0	3	0
15	2	2	1	1	2	3	1	6	12	0	0	1
16	2	2	1	1	2	3	1	6	27	0	0	1
17	2	2	1	1	2	3	1	6	29	0	0	1
18	2	2	1	1	2	3	1	6	25	0	0	1
19	2	2	1	1	2	3	1	6	30	0	0	1
20	2	2	1	1	2	3	1	6	24	0	0	1
21	2	2	1	1	2	3	1	6	24	2	0	1
22	2	2	1	1	2	3	3	6	24	2	0	1
23	2	2	1	1	2	3	5	6	24	2	0	1
24	2	2	1	1	2	3	6	21	0	0	0	1
25	2	2	1	1	2	3	6	21	0	1	0	1
26	2	2	1	1	2	3	6	21	3	1	0	2
27	2	2	1	1	2	3	11	22	1	1	0	2
28	2	2	1	1	2	3	11	30	2	1	0	2
29	2	2	1	1	2	3	14	29	1	0	0	1
30	2	2	1	1	2	3	18	29	1	0	0	1
31	---	1	1	---	2	---	18	---	1	1	---	1
TOTAL	60	54	31	29	62	49	128	329	435	79	60	25
MEAN	2	2	1	1	2	2	4	11	14	3	2	1
MAX	2	2	1	1	2	3	18	30	31	11	8	2
MIN	2	1	1	1	2	0	1	5	0	0	0	0
AC-FT	119	107	61	58	123	97	254	653	863	157	119	50
IRRIGATION YEAR 1984			TOTAL	1341	MEAN	4	AC-FT	2660				

A-224

01/08/86

13055060 STEWART CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	3	3	8	7	4	2
2	0	0	0	0	0	0	3	3	8	5	4	2
3	0	0	0	0	0	0	3	3	12	5	4	2
4	0	0	0	0	0	0	3	3	9	5	4	2
5	0	0	0	0	0	0	3	3	9	9	4	2
6	0	0	0	0	0	0	3	3	5	15	4	2
7	0	0	0	0	0	0	3	4	47	15	4	2
8	0	0	0	0	0	0	1	4	23	15	4	2
9	0	0	0	0	0	0	0	4	8	14	4	2
10	0	0	0	0	0	0	1	4	7	14	4	2
11	0	0	0	0	0	0	1	4	7	14	4	2
12	0	0	0	0	0	0	1	4	7	14	4	2
13	0	0	0	0	0	0	1	5	7	14	4	2
14	0	0	0	0	0	5	1	5	7	14	4	2
15	0	0	0	0	0	5	1	5	7	14	4	2
16	0	0	0	0	0	5	1	5	7	15	4	2
17	0	0	0	0	0	5	1	5	7	20	4	2
18	0	0	0	0	0	5	1	6	7	17	4	2
19	0	0	0	0	0	5	1	6	7	15	4	2
20	0	0	0	0	0	5	1	6	7	14	4	2
21	0	0	0	0	0	4	2	6	7	16	4	2
22	0	0	0	0	0	4	2	6	3	16	4	2
23	0	0	0	0	0	4	2	7	0	16	4	2
24	0	0	0	0	0	4	2	7	0	16	4	2
25	0	0	0	0	0	4	2	7	0	16	4	2
26	0	0	0	0	0	4	2	27	7	6	4	2
27	0	0	0	0	0	3	2	23	7	5	4	2
28	0	0	0	0	0	3	2	24	7	5	4	2
29	0	0	0	0	0	3	2	8	7	5	4	2
30	0	0	0	---	0	3	2	8	7	5	0	2
31	---	0	0	---	0	---	2	---	7	5	---	2
TOTAL	0	0	0	0	0	71	55	208	262	356	112	62
MEAN	0	0	0	0	0	2	2	7	8	11	4	2
MAX	0	0	0	0	0	5	3	27	47	20	4	2
MIN	0	0	0	0	0	0	0	3	0	5	0	2
AC-FT	0	0	0	0	0	141	109	413	520	706	222	123
IRRIGATION YEAR 1984												
TOTAL												2233
MEAN												3
AC-FT												2233

01/08/86

13055205 PINCOCK-BYINGTON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	1	0	1	1	0	0	14	27	16	12	12
2	0	1	0	1	1	0	0	14	25	15	12	12
3	0	1	0	1	1	0	0	16	25	15	12	12
4	0	1	0	1	1	0	0	16	25	15	12	12
5	0	1	0	1	1	0	0	15	25	15	12	13
6	2	1	0	1	1	0	0	14	20	15	12	13
7	2	1	0	1	1	0	0	15	20	14	12	13
8	2	1	0	1	2	0	0	15	21	11	12	14
9	2	1	0	1	2	0	0	15	21	11	12	14
10	2	1	0	1	2	0	0	14	21	11	12	14
11	2	1	0	1	2	0	0	14	21	10	12	15
12	2	1	0	1	2	0	0	14	19	10	12	15
13	1	1	0	1	2	0	1	14	19	10	12	15
14	1	1	0	1	2	0	1	15	19	10	12	15
15	1	1	0	1	2	0	0	17	19	10	12	16
16	1	1	0	1	2	0	0	17	19	10	12	16
17	1	0	0	1	2	0	0	17	19	11	12	17
18	1	0	0	1	2	0	0	17	19	11	12	17
19	1	0	0	1	1	0	0	17	19	11	12	17
20	1	0	0	1	1	0	0	17	19	11	12	17
21	1	0	0	1	1	0	0	16	19	11	12	17
22	1	0	0	1	1	0	0	15	19	11	12	17
23	1	0	0	1	1	0	0	15	19	11	12	17
24	1	0	0	1	1	0	0	9	19	11	12	17
25	1	0	0	1	1	0	0	9	19	11	12	17
26	1	0	0	1	1	0	0	9	19	11	12	17
27	1	0	1	1	1	0	0	11	19	11	12	17
28	1	0	1	1	1	0	0	17	17	11	12	17
29	1	0	1	1	1	0	5	29	16	11	12	18
30	1	0	1	1	1	0	14	29	16	11	12	18
31	---	0	1	1	1	---	14	---	16	12	---	18
TOTAL	32	16	5	29	42	0	35	466	620	364	360	474
MEAN	1	1	0	1	1	0	1	16	20	12	12	15
MAX	2	1	1	1	2	0	14	29	27	16	12	18
MIN	0	0	0	1	1	0	0	9	16	10	12	12
AC-FT	63	32	10	58	83	0	69	924	1200	722	714	940
IRRIGATION YEAR 1984			TOTAL	2443	MEAN	7	AC-FT	4846				

01/08/86

13055210 TETON ISLAND FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	113	65	75	75	85	50	50	414	537	281	151	162
2	113	65	75	75	85	50	50	413	517	285	156	162
3	113	65	75	75	85	50	55	387	487	287	162	162
4	110	65	75	75	85	50	60	386	454	276	165	162
5	110	62	75	75	85	50	60	392	454	271	136	162
6	114	60	75	75	85	50	45	399	435	266	136	162
7	118	60	75	78	85	110	45	353	434	265	136	162
8	118	60	70	80	90	110	48	310	423	253	155	159
9	118	60	65	80	90	110	50	309	411	275	155	159
10	118	60	65	80	90	110	75	278	398	337	155	160
11	118	65	65	80	90	110	108	277	371	353	155	162
12	107	70	65	80	90	110	108	269	394	307	155	162
13	97	70	65	85	85	110	146	261	395	263	136	162
14	97	70	65	85	80	110	146	267	446	262	136	162
15	97	70	70	85	80	110	222	272	440	272	145	155
16	97	70	70	85	80	110	307	272	434	271	143	155
17	97	70	70	85	80	110	269	279	449	270	149	157
18	97	70	70	80	80	110	233	279	428	143	213	159
19	88	70	70	80	70	110	233	276	420	143	213	157
20	80	70	70	80	70	110	270	274	421	142	213	155
21	80	70	60	80	70	90	270	276	431	141	213	155
22	80	70	60	80	70	90	275	277	352	140	189	136
23	80	70	60	80	70	90	280	277	279	227	185	136
24	80	73	60	90	70	90	296	276	288	174	182	123
25	80	75	60	90	65	90	311	276	281	125	182	121
26	50	75	60	90	60	90	311	276	298	127	169	121
27	50	75	65	90	60	100	271	544	299	129	175	121
28	50	75	70	90	60	100	271	394	300	129	162	121
29	50	75	70	90	60	100	328	558	295	128	162	121
30	50	75	70	---	60	100	388	557	299	127	162	121
31	---	75	70	---	60	---	388	---	276	148	---	121
TOTAL	2770	2125	2110	2363	2375	2780	5969	10078	12145	6817	4950	4600
MEAN	92	69	68	81	77	93	193	336	392	220	165	149
MAX	118	75	75	90	90	110	388	558	537	353	213	162
MIN	50	60	60	75	60	50	45	261	276	125	136	121
AC-FT	5500	4200	4200	4700	4700	5500	11800	20000	24100	13500	9800	9100
IRRIGATION YEAR 1984	TOTAL	59100	MEAN	161	AC-FT	117200						

A-227

13055245 NORTH SALEM CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	2	6	0	0	0	0
2	0	0	0	0	0	0	2	6	0	0	0	0
3	0	0	0	0	0	0	2	5	0	0	0	0
4	0	0	0	0	0	0	2	5	0	0	0	0
5	0	0	0	0	0	0	2	4	0	0	0	0
6	0	0	0	0	0	0	2	4	0	0	0	0
7	0	0	0	0	0	0	2	4	0	0	0	0
8	0	0	0	0	0	0	2	4	0	0	0	0
9	0	0	0	0	0	0	2	4	0	0	0	0
10	0	0	0	0	0	0	2	4	0	0	0	0
11	0	0	0	0	0	0	2	4	0	0	0	0
12	0	0	0	0	0	0	2	3	0	0	0	0
13	0	0	0	0	0	0	4	3	0	0	0	0
14	0	0	0	0	0	0	4	3	0	0	0	0
15	0	0	0	0	0	0	5	3	0	0	0	0
16	0	0	0	0	0	0	5	3	0	0	0	0
17	0	0	0	0	0	0	6	3	0	0	0	0
18	0	0	0	0	0	0	6	3	0	0	0	0
19	0	0	0	0	0	0	6	3	0	0	0	0
20	0	0	0	0	0	0	7	3	0	0	0	0
21	0	0	0	0	0	0	7	3	0	0	0	0
22	0	0	0	0	0	0	6	3	0	0	0	0
23	0	0	0	0	0	0	6	3	0	0	0	0
24	0	0	0	0	0	0	7	3	0	0	0	0
25	0	0	0	0	0	0	7	3	0	0	0	0
26	0	0	0	0	0	0	7	3	0	0	0	0
27	0	0	0	0	0	0	8	3	0	0	0	0
28	0	0	0	0	0	0	8	3	0	0	0	0
29	0	0	0	0	0	0	7	4	0	0	0	0
30	0	0	0	---	0	0	7	4	0	0	0	0
31	---	0	0	---	0	---	7	---	0	0	---	0
TOTAL	0	0	0	0	0	0	144	109	0	0	0	0
MEAN	0	0	0	0	0	0	5	4	0	0	0	0
MAX	0	0	0	0	0	0	8	6	0	0	0	0
MIN	0	0	0	0	0	0	2	3	0	0	0	0
AC-FT	0	0	0	0	0	0	286	216	0	0	0	0
IRRIGATION YEAR 1984	TOTAL 502											
	MEAN 253											
	AC-FT 502											

01/03/85

13055275 ROXANA CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1	4	2	2	2	3	2	39	12	5	2	12
2	1	4	2	2	2	3	2	39	11	3	2	12
3	1	4	2	2	2	3	2	39	10	3	2	12
4	1	4	2	2	2	3	2	39	9	2	1	11
5	1	3	2	2	2	3	2	30	5	3	1	11
6	1	3	2	2	2	3	2	20	5	4	2	11
7	1	3	2	2	2	4	2	20	9	4	2	11
8	1	3	2	2	1	4	2	19	5	4	1	11
9	1	3	2	2	1	4	2	19	5	4	1	11
10	1	3	2	2	1	4	3	17	5	4	1	10
11	1	3	2	2	1	4	3	17	8	0	1	10
12	1	3	2	2	1	4	3	17	6	5	5	10
13	1	3	2	2	1	4	3	17	4	12	7	10
14	1	3	2	2	1	5	3	17	4	12	7	10
15	1	3	2	2	1	5	2	18	6	12	7	2
16	1	3	2	2	1	5	2	17	7	12	7	2
17	1	3	2	2	1	5	2	17	8	17	7	2
18	1	3	2	2	1	5	3	17	8	15	8	2
19	1	3	2	2	2	5	3	17	6	15	10	2
20	1	3	2	2	2	5	2	17	6	14	10	2
21	1	3	1	2	2	5	2	21	6	6	10	2
22	1	3	1	2	2	5	2	25	8	6	11	2
23	1	3	1	2	2	5	2	25	10	0	11	2
24	1	3	1	2	2	5	3	20	12	0	12	3
25	1	3	1	2	3	5	3	19	11	0	12	3
26	4	3	1	2	3	5	3	17	10	0	12	2
27	4	3	2	2	3	6	3	16	11	0	12	2
28	4	3	2	2	3	6	3	16	13	0	11	2
29	4	3	2	2	3	6	17	15	13	0	11	1
30	4	3	2	---	3	6	36	13	13	0	11	1
31	---	3	2	---	3	---	36	---	11	0	---	1
TOTAL	45	97	56	58	58	135	157	639	277	162	197	185
MEAN	2	3	2	2	2	5	5	21	9	5	7	6
MAX	4	4	2	2	3	6	36	39	13	17	12	12
MIN	1	3	1	2	1	3	2	13	4	0	1	1
AC-FT	89	192	111	115	115	268	311	1300	549	321	391	367
IRRIGATION YEAR 1984												4098
TOTAL												6 AC-FT

01/08/86

13055280 ISLAND WARD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3	3	0	0	0	2	1	51	45	3	8	3
2	3	3	0	0	0	2	1	50	44	3	8	3
3	3	3	0	0	0	2	1	52	44	3	8	3
4	3	3	0	0	0	2	1	52	43	3	7	4
5	3	2	0	0	0	2	1	26	22	6	7	4
6	4	1	0	0	0	2	1	9	22	10	7	4
7	4	1	0	0	0	2	1	9	23	10	7	4
8	4	1	0	0	0	2	1	8	30	11	6	4
9	4	1	0	0	0	2	1	8	37	14	6	4
10	4	1	0	0	0	2	1	7	24	10	6	4
11	4	2	0	0	0	2	1	7	31	6	6	4
12	4	2	0	0	0	2	1	6	27	19	3	4
13	4	2	0	0	0	2	2	6	40	37	3	4
14	4	2	0	0	0	5	2	15	33	27	3	4
15	4	2	0	0	0	5	3	27	31	24	5	4
16	4	2	0	0	0	5	5	27	29	24	5	4
17	4	2	0	0	0	5	5	26	41	24	5	4
18	4	2	0	0	0	5	5	26	27	9	4	3
19	3	2	0	0	0	5	5	26	3	9	4	3
20	3	2	0	0	0	5	3	27	17	9	4	4
21	3	2	0	0	0	8	3	39	16	9	4	4
22	3	2	0	0	0	8	4	53	10	9	4	4
23	3	2	0	0	0	8	5	53	5	6	4	4
24	3	2	0	0	0	8	5	78	5	6	4	4
25	3	2	0	0	0	8	6	77	4	6	4	4
26	4	2	0	0	0	8	6	77	3	7	4	4
27	4	2	0	0	0	8	7	46	4	7	4	4
28	4	2	0	0	0	8	7	46	4	7	3	4
29	4	2	0	0	0	8	24	48	4	8	4	4
30	4	2	0	---	0	8	49	45	4	8	4	4
31	---	2	0	---	0	---	49	---	4	8	---	4
TOTAL	108	61	0	0	0	141	207	1027	676	342	151	119
MEAN	4	2	0	0	0	5	7	34	22	11	5	4
MAX	4	3	0	0	0	8	49	78	45	37	8	4
MIN	3	1	0	0	0	2	1	6	3	3	3	3
AC-FT	214	121	0	0	0	280	411	2000	1300	678	300	236
IRRIGATION YEAR 1984	TOTAL			2832	MEAN	5	AC-FT	5617				

A-230

13055295 SAUREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2	3	1	1	1	3	2	8	11	17	11	6
2	2	3	1	1	1	3	2	8	8	17	11	6
3	2	3	1	1	1	3	2	8	8	17	10	6
4	2	3	1	1	1	3	2	9	4	18	9	2
5	2	2	1	1	1	3	2	9	4	17	8	7
6	2	2	1	1	1	3	2	9	4	16	8	7
7	2	1	1	1	1	3	2	9	4	16	8	7
8	2	1	1	2	1	4	2	8	13	15	8	7
9	2	1	1	2	1	4	2	8	13	15	8	7
10	2	1	1	2	1	4	2	8	13	13	8	7
11	2	1	1	2	1	4	2	8	13	12	8	7
12	2	1	1	2	1	4	2	8	18	8	8	3
13	1	1	1	2	1	4	2	8	15	10	13	2
14	1	1	1	2	1	4	2	7	17	11	12	2
15	1	1	2	2	1	4	2	11	16	13	12	2
16	1	1	2	2	1	4	2	11	17	16	12	3
17	1	2	2	2	1	4	2	11	17	16	12	3
18	1	2	2	2	1	4	2	11	15	20	12	3
19	1	2	2	2	1	4	2	11	20	22	12	3
20	1	2	2	2	2	4	1	10	19	22	11	2
21	1	2	2	2	2	4	1	10	18	21	11	2
22	1	2	2	2	2	3	1	11	17	14	11	2
23	1	2	2	2	2	3	1	11	17	14	12	2
24	1	1	2	2	2	3	1	11	18	12	13	2
25	1	1	2	2	2	3	2	27	18	12	14	2
26	3	1	2	2	3	3	3	27	18	11	14	2
27	3	1	2	2	3	3	3	28	17	12	6	2
28	3	1	2	2	3	3	2	30	17	13	6	2
29	3	1	2	2	3	3	2	28	17	10	5	2
30	3	1	2	2	3	3	4	31	18	10	5	2
31	---	1	2	---	3	3	7	16	19	10	5	2
TOTAL	51	47	48	52	51	104	72	400	462	443	292	110
MEAN	2	2	2	2	2	3	2	13	15	14	10	4
MAX	3	3	2	2	3	4	7	31	20	22	14	7
MIN	1	1	1	1	1	3	1	7	4	8	5	2
AC-FT	101	93	95	103	101	206	143	793	916	879	579	218
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/08/86

13055306 MCCORMICK-ROWE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	1	1	1	1	0
2	0	0	0	0	0	0	0	1	1	1	0	0
3	0	0	0	0	0	0	0	1	1	1	0	0
4	0	0	0	0	0	0	0	1	1	1	0	0
5	0	0	0	0	0	0	0	1	1	1	0	0
6	0	0	0	0	0	0	0	1	4	1	0	0
7	0	0	0	0	0	0	0	1	4	1	0	0
8	0	0	0	0	0	0	0	1	4	1	0	1
9	0	0	0	0	0	0	0	1	4	1	0	1
10	0	0	0	0	0	0	0	1	4	1	0	1
11	0	0	0	0	0	0	0	1	4	1	0	1
12	0	0	0	0	0	0	0	1	4	1	0	0
13	0	0	0	0	0	0	0	1	4	1	0	0
14	0	0	0	0	0	0	1	1	3	1	0	0
15	0	0	0	0	0	0	1	1	3	1	0	0
16	0	0	0	0	0	0	1	1	3	1	0	0
17	0	0	0	0	0	0	1	1	3	1	0	0
18	0	0	0	0	0	0	1	1	3	1	0	0
19	0	0	0	0	0	0	1	1	3	1	0	0
20	0	0	0	0	0	0	1	1	3	1	0	0
21	0	0	0	0	0	0	1	1	3	1	0	0
22	0	0	0	0	0	0	0	1	3	1	0	0
23	0	0	0	0	0	0	0	1	3	1	0	0
24	0	0	0	0	0	0	0	1	3	1	0	0
25	0	0	0	0	0	0	0	1	3	1	0	0
26	0	0	0	0	0	0	0	1	3	1	0	0
27	0	0	0	0	0	0	1	1	3	1	0	0
28	0	0	0	0	0	0	1	1	3	1	0	0
29	0	0	0	0	0	0	1	1	2	1	0	0
30	0	0	0	0	0	0	1	1	2	1	0	0
31	---	0	0	---	0	---	1	---	1	1	---	0
TOTAL	0	0	0	0	0	0	13	30	87	31	1	4
MEAN	0	0	0	0	0	0	0	1	3	1	0	0
MAX	0	0	0	0	0	0	1	1	4	1	1	1
MIN	0	0	0	0	0	0	0	1	1	1	0	0
AC-FT	0	0	0	0	0	0	26	60	173	61	2	8
IRRIGATION YEAR 1984												
TOTAL												329
MEAN												0
AC-FT												166

13055311 PINCOCK-GARNER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12	2	0	0	0	0	0	21	14	10	4	17
2	12	2	0	0	0	0	0	21	13	11	4	17
3	12	2	0	0	0	0	0	21	13	11	4	17
4	12	2	0	0	0	0	0	21	13	9	4	17
5	12	1	0	0	0	0	0	20	13	8	8	17
6	12	1	0	0	0	0	0	20	12	7	9	16
7	12	1	0	0	0	0	0	20	11	6	9	16
8	12	1	0	0	0	0	0	19	11	6	10	19
9	12	1	0	0	0	0	0	19	10	5	10	19
10	12	1	0	0	0	0	0	18	10	5	10	19
11	12	0	0	0	0	0	0	17	9	6	17	19
12	11	0	0	0	0	0	0	18	9	5	17	19
13	11	0	0	0	0	0	0	19	9	5	15	19
14	11	0	0	0	0	0	0	17	8	5	15	19
15	11	0	0	0	0	0	0	15	8	5	17	19
16	11	0	0	0	0	0	0	15	8	5	17	19
17	11	0	0	0	0	0	0	16	7	5	17	19
18	11	0	0	0	0	0	0	16	7	5	17	19
19	7	0	0	0	0	0	0	16	7	5	17	19
20	5	0	0	0	0	0	0	16	7	5	16	19
21	5	0	0	0	0	0	0	16	7	5	16	19
22	5	0	0	0	0	0	0	16	7	5	17	19
23	5	0	0	0	0	0	0	16	7	4	17	19
24	5	0	0	0	0	0	1	15	5	6	17	20
25	5	0	0	0	0	0	1	15	5	6	17	20
26	3	0	0	0	0	0	1	15	12	6	17	20
27	3	0	0	0	0	0	22	14	12	5	17	20
28	3	0	0	0	0	0	22	14	12	5	17	20
29	3	0	0	0	0	0	22	14	12	6	16	19
30	3	0	0	---	0	0	22	14	13	3	16	19
31	---	0	0	---	0	---	22	---	11	3	---	19
TOTAL	261	14	0	0	0	0	113	514	302	183	404	579
MEAN	9	0	0	0	0	0	4	17	10	6	13	19
MAX	12	2	0	0	0	0	22	21	14	11	17	20
MIN	3	0	0	0	0	0	0	14	5	3	4	16
AC-FT	518	28	0	0	0	0	224	1000	599	363	801	1100
IRRIGATION YEAR 1984	TOTAL	2369	MEAN	6	AC-FT	4699						

01/08/86

13055314 BIGLER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1	2	2	3	3	3	0	5	5	5	0	0
2	1	2	2	3	3	3	0	5	5	3	0	0
3	1	2	2	3	3	3	0	5	5	2	0	0
4	1	2	2	3	3	3	1	5	5	2	0	0
5	1	2	2	3	3	3	1	5	5	2	0	0
6	1	2	2	3	3	3	1	5	4	2	0	0
7	3	2	2	3	3	3	1	5	4	2	0	0
8	3	2	2	3	3	3	1	5	4	2	0	0
9	3	2	2	3	3	3	1	5	4	2	0	0
10	3	2	2	3	3	3	1	4	4	0	0	0
11	3	2	2	3	3	3	1	4	4	1	0	0
12	2	2	2	3	3	3	1	4	4	1	0	0
13	2	2	2	3	3	3	1	4	4	1	0	0
14	2	2	2	3	3	4	2	4	2	1	0	0
15	2	2	2	3	3	4	2	5	2	1	0	0
16	2	2	3	3	3	4	2	5	2	1	0	0
17	2	2	3	3	3	4	4	5	2	1	0	0
18	2	2	3	3	3	4	6	5	2	1	0	0
19	3	2	3	2	3	4	6	5	4	1	0	0
20	3	2	3	2	3	4	6	5	4	1	0	0
21	3	2	3	2	3	4	6	5	4	1	0	0
22	3	2	3	2	3	4	5	5	6	1	0	0
23	3	2	3	2	3	4	5	5	8	1	0	0
24	3	2	3	2	3	4	5	5	8	1	0	0
25	3	2	3	2	3	4	5	5	6	1	0	0
26	2	2	3	2	3	4	5	5	6	1	0	0
27	2	2	3	2	3	4	5	6	4	1	0	0
28	2	2	3	2	3	4	5	5	5	0	0	0
29	2	2	3	2	3	4	5	6	5	0	0	0
30	2	2	3	---	3	4	5	5	5	0	0	0
31	---	2	3	---	3	---	5	---	5	0	---	0
TOTAL	66	62	86	75	93	107	94	147	139	37	0	0
MEAN	2	2	3	3	3	4	3	5	4	1	0	0
MAX	3	2	3	3	3	4	6	6	8	5	0	0
MIN	1	2	2	2	3	3	0	4	2	0	0	0
AC-FT	131	123	171	149	184	212	186	292	276	73	0	0
IRRIGATION YEAR 1984			TOTAL	906	MEAN	2	AC-FT	1797				

01/08/86

13055315 WOODMANSEE-JOHNSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2	4	2	2	2	1	3	8	6	4	7	14
2	2	4	2	2	2	1	3	8	5	5	7	14
3	2	4	2	2	2	1	3	6	5	5	7	14
4	2	4	2	2	2	1	3	6	5	5	7	14
5	2	3	2	2	2	1	3	7	7	4	9	13
6	3	2	2	2	2	1	3	7	6	4	10	13
7	3	2	2	2	2	1	3	7	5	3	10	13
8	3	2	2	2	2	1	3	7	5	3	10	13
9	3	2	2	2	2	1	3	6	4	3	10	7
10	3	2	2	2	2	1	3	9	5	3	11	7
11	3	2	2	2	2	1	3	9	4	0	11	7
12	2	2	2	2	2	1	3	9	7	3	11	6
13	2	2	2	2	2	1	4	10	7	9	9	6
14	2	2	2	2	2	2	4	10	5	9	10	9
15	2	2	1	2	2	2	5	10	5	9	9	7
16	2	2	1	2	2	2	5	10	5	9	9	7
17	2	3	1	2	2	2	5	9	5	15	10	7
18	2	3	1	2	2	2	5	9	8	10	10	7
19	3	3	1	2	2	2	5	10	6	9	11	6
20	3	3	1	2	2	2	5	10	5	9	8	6
21	3	3	2	2	2	2	5	10	7	10	9	6
22	3	3	2	2	2	2	5	11	7	10	10	3
23	3	3	2	2	2	2	5	11	8	10	10	3
24	3	2	2	2	2	2	5	5	5	10	11	3
25	3	1	2	2	2	2	6	5	8	10	11	3
26	4	1	2	2	2	2	6	5	8	10	13	3
27	4	1	2	2	2	2	7	5	8	11	13	3
28	4	1	2	2	2	2	7	5	8	11	14	3
29	4	1	2	2	2	2	7	6	9	11	9	3
30	4	1	2	---	2	2	8	6	10	8	9	3
31	---	1	2	---	2	---	8	---	10	7	---	3
TOTAL	83	71	56	58	62	47	143	236	200	228	295	217
MEAN	3	2	2	2	2	2	5	8	6	7	10	7
MAX	4	4	2	2	2	2	8	11	10	15	14	14
MIN	2	1	1	2	2	1	3	5	4	0	7	3
AC-FT	165	141	111	115	123	93	284	468	397	452	585	430
IRRIGATION YEAR 1984	TOTAL	1696	MEAN	5	AC-FT	3364						

13055323 CITY OF REXBURG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5	6	6	7	6	6	6	30	25	13	8	7
2	5	6	6	7	6	6	6	30	25	13	7	7
3	5	6	6	7	6	6	6	30	23	12	6	6
4	5	6	6	7	6	6	6	30	23	11	6	6
5	5	6	6	7	6	6	6	32	22	11	6	7
6	5	6	6	7	6	6	5	34	22	10	6	7
7	5	6	6	7	6	5	5	34	21	10	6	7
8	5	6	6	7	6	5	5	34	19	10	6	4
9	5	6	6	7	6	5	5	34	17	8	6	4
10	5	6	6	7	6	5	5	33	16	8	6	4
11	5	6	6	7	6	5	5	33	16	7	6	4
12	6	6	6	6	6	5	6	32	15	7	6	4
13	6	6	6	6	6	5	6	31	15	7	6	3
14	6	6	6	6	6	5	6	31	14	7	6	3
15	6	6	5	6	6	5	6	30	14	6	6	4
16	6	6	5	6	6	5	15	30	13	6	6	4
17	6	6	5	6	6	5	15	30	13	6	6	4
18	6	6	5	6	6	5	15	28	13	7	6	5
19	7	6	5	6	7	5	15	28	12	7	6	5
20	7	6	5	6	7	5	3	28	12	7	6	5
21	7	6	6	6	7	5	0	27	11	7	6	5
22	7	6	6	6	7	5	0	27	12	7	6	5
23	7	6	6	6	7	5	0	26	12	7	6	5
24	7	5	6	6	7	5	15	27	11	6	6	5
25	7	5	6	7	6	5	23	27	11	6	6	5
26	7	5	6	7	5	5	23	26	10	7	6	5
27	7	5	6	7	5	6	29	26	21	9	6	5
28	7	5	6	7	5	6	29	27	20	9	6	5
29	7	5	6	7	5	6	29	26	17	8	5	5
30	7	5	6	---	5	6	29	26	14	8	5	5
31	---	5	6	---	5	---	29	---	13	8	---	5
TOTAL	181	178	180	190	186	160	353	887	502	255	181	155
MEAN	6	6	6	7	6	5	11	30	16	8	6	5
MAX	7	6	6	7	7	6	29	34	25	13	8	7
MIN	5	5	5	6	5	5	0	26	10	6	5	3
AC-FT	359	353	357	377	369	317	700	1800	1000	506	359	307
IRRIGATION YEAR 1984			TOTAL	3408	MEAN	9	AC-FT	6760				

01/08/86

13055334 REXBURG IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	61	10	1	0	0	0	0	203	175	96	83	56
2	61	10	1	0	0	0	0	204	208	99	83	56
3	61	10	1	0	0	0	0	160	252	99	84	58
4	63	10	1	0	0	0	0	161	252	116	85	59
5	63	7	1	0	0	0	0	130	277	118	85	59
6	60	5	1	0	0	0	0	103	288	130	78	58
7	58	5	1	0	0	0	0	104	222	135	78	58
8	58	5	1	0	0	0	0	105	208	137	66	59
9	58	5	1	0	0	0	0	105	194	118	66	59
10	58	5	1	0	0	0	0	88	221	131	66	59
11	58	4	1	0	0	0	0	89	206	132	66	59
12	57	4	1	0	0	0	0	89	192	135	65	59
13	56	4	1	0	0	0	60	89	187	139	65	59
14	56	4	1	0	0	0	60	89	177	131	65	59
15	56	4	1	0	0	0	57	89	192	131	86	52
16	56	4	1	0	0	0	54	89	207	127	86	52
17	56	4	1	0	0	0	61	91	245	127	86	52
18	56	4	1	0	0	0	70	92	251	103	86	52
19	58	4	1	0	0	0	71	100	200	103	86	52
20	60	4	1	0	0	0	105	108	147	103	82	52
21	60	4	0	0	0	0	106	141	152	102	82	52
22	60	4	0	0	0	0	102	130	132	101	73	51
23	60	4	0	0	0	0	98	180	114	96	70	51
24	60	3	0	0	0	0	119	225	117	96	67	52
25	60	3	0	0	0	0	142	225	113	87	67	52
26	50	3	0	0	0	0	143	278	104	86	62	52
27	50	3	0	0	0	0	111	278	105	86	62	52
28	50	3	0	0	0	0	112	291	104	86	61	52
29	50	3	0	0	0	0	158	291	105	86	61	52
30	50	3	0	---	0	0	214	144	105	78	61	52
31	---	3	0	---	0	---	215	---	103	80	---	52
TOTAL	1720	148	20	0	0	0	2058	4521	5555	3395	2213	1699
MEAN	57	5	1	0	0	0	66	151	179	110	74	55
MAX	63	10	1	0	0	0	215	291	288	139	86	59
MIN	50	3	0	0	0	0	0	88	103	78	61	51
AC-FT	3400	294	40	0	0	0	4100	9000	11000	6700	4400	3400
IRRIGATION YEAR 1984			TOTAL	21300	MEAN	58	AC-FT	42300				

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	3	0	0	0
2	0	0	0	0	0	0	0	0	3	0	0	0
3	0	0	0	0	0	0	0	0	3	0	0	0
4	0	0	0	0	0	0	0	0	3	0	0	0
5	0	0	0	0	0	0	0	0	2	0	0	0
6	0	0	0	0	0	0	0	0	2	0	0	0
7	0	0	0	0	0	0	0	0	1	0	0	0
8	0	0	0	0	0	0	0	0	1	0	0	0
9	0	0	0	0	0	0	0	0	1	0	0	0
10	0	0	0	0	0	0	0	0	1	0	0	0
11	0	0	0	0	0	0	0	0	2	0	0	0
12	0	0	0	0	0	0	0	0	4	0	0	0
13	0	0	0	0	0	0	0	0	4	0	0	0
14	0	0	0	0	0	0	0	0	4	0	0	0
15	0	0	0	0	0	0	0	0	3	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	1	0	0	0
18	0	0	0	0	0	0	0	0	1	0	0	0
19	0	0	0	0	0	0	0	0	1	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	1	0	0	0
24	0	0	0	0	0	0	0	0	2	0	0	0
25	0	0	0	0	0	0	0	1	2	0	0	0
26	0	0	0	0	0	0	0	1	2	0	0	0
27	0	0	0	0	0	0	0	1	0	0	0	0
28	0	0	0	0	0	0	0	2	0	0	0	0
29	0	0	0	0	0	0	0	2	0	0	0	0
30	0	0	0	0	0	0	0	4	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	11	48	0	0	0
MEAN	0	0	0	0	0	0	0	0	2	0	0	0
MAX	0	0	0	0	0	0	0	4	4	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	23	94	1	0	0
IRRIGATION YEAR 1984												
TOTAL												118
MEAN												60
AC-FT												0

TOTAL OF DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	247	142	150	142	147	109	80	996	1196	601	426	389
2	247	142	150	142	147	109	80	990	1202	636	418	388
3	247	142	150	142	147	109	86	964	1152	633	415	367
4	246	142	150	142	147	109	92	959	1136	663	415	359
5	246	134	150	142	147	109	92	899	1115	658	412	360
6	251	129	150	142	147	109	76	854	1093	668	410	359
7	255	129	150	143	147	169	76	806	1074	653	414	359
8	255	129	141	143	157	169	77	756	1061	626	395	354
9	255	129	131	143	157	169	79	755	1056	617	396	354
10	255	129	131	143	157	169	104	691	1042	689	398	356
11	255	138	131	143	157	169	137	690	977	707	382	358
12	237	148	131	142	157	169	138	684	987	682	380	354
13	223	148	131	152	149	169	264	679	995	669	368	352
14	223	148	131	152	142	193	266	702	1062	647	370	352
15	223	148	135	152	142	193	339	729	1061	653	405	337
16	223	148	135	152	142	193	431	729	1057	650	368	337
17	223	152	135	152	142	193	400	690	1124	702	407	338
18	223	154	135	151	142	193	373	691	1093	538	462	340
19	222	154	135	151	129	193	372	689	997	504	462	337
20	221	154	135	151	129	193	427	690	977	472	455	337
21	221	154	130	151	129	174	424	753	985	461	457	337
22	221	154	130	151	129	174	434	827	845	387	437	313
23	221	154	130	151	129	174	449	843	727	518	434	313
24	221	149	130	151	129	174	558	999	670	455	434	310
25	221	148	130	147	122	174	670	998	670	397	435	305
26	170	148	130	147	114	174	667	1070	770	403	410	301
27	170	148	140	147	114	193	620	1322	689	409	417	297
28	170	148	147	147	114	193	617	1207	682	405	398	297
29	170	148	147	---	114	193	765	1366	676	397	384	295
30	170	148	147	---	114	193	949	1199	674	371	384	295
31	---	148	147	---	114	---	961	---	642	388	---	295
TOTAL	6732	4486	4295	4114	4253	5004	11103	26227	29492	17259	12348	10444
MEAN	224	145	139	147	137	167	358	874	951	557	412	337
MAX	255	154	150	152	157	193	961	1366	1202	707	462	388
MIN	170	129	130	142	114	109	76	679	642	371	368	295
AC-FT	13400	8900	8500	8200	8400	9900	22000	52000	58500	34200	24500	20700
IRRIGATION YEAR 1984			TOTAL	135800	MEAN	371	AC-FT	269300				

DIVERSIONS FROM THE SNAKE RIVER
LORENZO TO LEWISVILLE

13057025 BUTTE & MARKET LAKE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	299	317	137	143	129
2	0	0	0	0	0	0	0	364	334	117	143	130
3	0	0	0	0	0	0	0	346	319	117	143	122
4	0	0	0	0	0	0	0	355	304	113	142	108
5	0	0	0	0	0	0	0	344	290	127	135	111
6	0	0	0	0	0	0	0	304	280	128	157	121
7	0	0	0	0	0	0	0	312	319	143	159	122
8	0	0	0	0	0	0	0	321	357	154	184	118
9	0	0	0	0	0	0	0	330	331	193	195	115
10	0	0	0	0	0	0	0	304	317	197	160	138
11	0	0	0	0	0	0	0	269	306	193	170	137
12	0	0	0	0	0	0	0	178	321	193	170	144
13	0	0	0	0	0	0	0	185	319	194	180	122
14	0	0	0	0	0	0	0	185	325	194	180	132
15	0	0	0	0	0	0	0	186	326	190	170	132
16	0	0	0	0	0	0	0	189	366	208	170	113
17	0	0	0	0	0	0	0	191	352	194	173	115
18	0	0	0	0	0	0	0	113	367	184	160	115
19	0	0	0	0	0	0	0	186	358	168	157	113
20	0	0	0	0	0	0	0	189	347	163	160	0
21	0	0	0	0	0	0	74	187	345	163	162	0
22	0	0	0	0	0	0	74	207	339	158	175	0
23	0	0	0	0	0	0	74	204	283	150	189	0
24	0	0	0	0	0	0	114	211	283	146	184	0
25	0	0	0	0	0	0	149	248	242	159	190	0
26	0	0	0	0	0	0	154	280	216	159	176	0
27	0	0	0	0	0	0	151	322	196	149	173	75
28	0	0	0	0	0	0	154	343	196	147	143	75
29	0	0	0	---	0	0	199	310	171	145	144	75
30	0	0	0	---	0	0	220	308	156	144	132	73
31	---	0	0	---	0	---	246	---	154	144	---	73
TOTAL	0	0	0	0	0	0	1609	7760	9136	4971	4923	2708
MEAN	0	0	0	0	0	0	52	259	295	160	164	87
MAX	0	0	0	0	0	0	246	364	367	208	199	144
MIN	0	0	0	0	0	0	0	113	154	113	132	0
AC-FT	0	0	0	0	0	0	3200	15400	18100	9900	3800	5400
IRRIGATION YEAR 1984												
TOTAL												
31100												
MEAN												
85												
AC-FT												
61700												

01/08/86

13057030 BEAR TRAP CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	51	33	32	0	0
2	0	0	0	0	0	0	0	50	34	0	0	0
3	0	0	0	0	0	0	0	49	33	0	0	0
4	0	0	0	0	0	0	0	47	34	0	0	0
5	0	0	0	0	0	0	0	46	34	0	25	0
6	0	0	0	0	0	0	0	46	34	0	31	0
7	0	0	0	0	0	0	0	46	35	0	34	0
8	0	0	0	0	0	0	0	15	35	28	46	0
9	0	0	0	0	0	0	0	15	0	28	58	0
10	0	0	0	0	0	0	0	14	0	28	37	0
11	0	0	0	0	0	0	0	14	46	0	37	0
12	0	0	0	0	0	0	0	13	44	0	37	0
13	0	0	0	0	0	0	0	11	41	0	38	0
14	0	0	0	0	0	0	0	11	36	0	34	0
15	0	0	0	0	0	0	0	11	35	0	33	0
16	0	0	0	0	0	0	0	10	35	0	32	0
17	0	0	0	0	0	0	0	10	33	0	31	0
18	0	0	0	0	0	0	0	10	32	0	30	0
19	0	0	0	0	0	0	0	10	32	0	29	0
20	0	0	0	0	0	0	0	10	32	0	0	0
21	0	0	0	0	0	0	0	10	27	0	0	0
22	0	0	0	0	0	0	0	10	29	0	0	0
23	0	0	0	0	0	0	0	30	31	0	0	0
24	0	0	0	0	0	0	49	30	0	0	0	0
25	0	0	0	0	0	0	49	31	0	0	0	0
26	0	0	0	0	0	0	49	45	32	0	0	0
27	0	0	0	0	0	0	48	45	32	0	0	0
28	0	0	0	0	0	0	46	48	32	0	0	0
29	0	0	0	0	0	0	47	48	32	0	0	0
30	0	0	0	0	0	0	53	33	32	0	0	0
31	---	0	0	---	0	---	53	---	32	0	---	0
TOTAL	0	0	0	0	0	0	394	819	917	116	532	0
MEAN	0	0	0	0	0	0	13	27	30	4	18	0
MAX	0	0	0	0	0	0	53	51	46	32	58	0
MIN	0	0	0	0	0	0	0	10	0	0	0	0
AC-FT	0	0	0	0	0	0	781	1600	1800	230	1100	0
IRRIGATION YEAR 1984												
TOTAL												
2778												
MEAN												
8												
AC-FT												
5510												

13057117 L CARLSON SOUTH PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	9	0	0	0
3	0	0	0	0	0	0	0	0	9	0	0	0
4	0	0	0	0	0	0	0	0	9	0	9	0
5	0	0	0	0	0	0	0	0	9	0	9	0
6	0	0	0	0	0	0	0	0	9	0	9	0
7	0	0	0	0	0	0	0	0	0	9	0	0
8	0	0	0	0	0	0	0	0	0	9	0	0
9	0	0	0	0	0	0	0	0	5	9	0	0
10	0	0	0	0	0	0	0	0	9	0	0	0
11	0	0	0	0	0	0	0	9	9	0	0	0
12	0	0	0	0	0	0	0	9	9	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	9	0	0	0
17	0	0	0	0	0	0	0	0	9	0	0	0
18	0	0	0	0	0	0	0	0	9	0	9	0
19	0	0	0	0	0	0	0	0	9	0	9	0
20	0	0	0	0	0	0	0	0	0	9	0	0
21	0	0	0	0	0	0	0	0	0	9	0	0
22	0	0	0	0	0	0	0	0	0	9	0	0
23	0	0	0	0	0	0	0	0	9	9	0	0
24	0	0	0	0	0	0	0	0	9	9	0	0
25	0	0	0	0	0	0	0	0	9	9	0	0
26	0	0	0	0	0	0	0	0	9	0	0	0
27	0	0	0	0	0	0	0	0	9	0	0	0
28	0	0	0	0	0	0	0	9	9	0	0	0
29	0	0	0	---	0	0	0	9	0	0	0	0
30	0	0	0	---	0	0	0	9	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	43	148	76	43	0
MEAN	0	0	0	0	0	0	0	1	5	2	1	0
MAX	0	0	0	0	0	0	0	9	9	9	9	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	86	293	150	85	0
IRRIGATION YEAR 1984												615
TOTAL												AC-FT
310												1
MEAN												AC-FT

01/08/86

13057118 L BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	6	6	6	0	0
2	0	0	0	0	0	0	0	6	6	6	0	0
3	0	0	0	0	0	0	0	6	6	6	0	0
4	0	0	0	0	0	0	0	6	6	6	0	0
5	0	0	0	0	0	0	0	6	6	6	0	0
6	0	0	0	0	0	0	0	6	6	6	0	0
7	0	0	0	0	0	0	0	6	6	6	0	0
8	0	0	0	0	0	0	0	6	6	6	0	0
9	0	0	0	0	0	0	0	6	6	6	0	0
10	0	0	0	0	0	0	0	6	6	6	0	0
11	0	0	0	0	0	0	0	2	6	6	0	0
12	0	0	0	0	0	0	0	0	6	6	0	0
13	0	0	0	0	0	0	0	0	6	3	0	0
14	0	0	0	0	0	0	0	0	6	3	0	0
15	0	0	0	0	0	0	0	0	6	3	0	0
16	0	0	0	0	0	0	0	0	6	0	0	0
17	0	0	0	0	0	0	0	0	6	0	0	0
18	0	0	0	0	0	0	0	0	6	0	0	0
19	0	0	0	0	0	0	0	0	6	0	0	0
20	0	0	0	0	0	0	3	0	6	0	0	0
21	0	0	0	0	0	0	6	0	6	3	0	0
22	0	0	0	0	0	0	6	0	3	6	0	0
23	0	0	0	0	0	0	4	0	6	6	0	0
24	0	0	0	0	0	0	3	0	6	6	0	0
25	0	0	0	0	0	0	6	1	6	6	0	0
26	0	0	0	0	0	0	6	6	6	1	0	0
27	0	0	0	0	0	0	6	6	6	0	0	0
28	0	0	0	0	0	0	6	1	6	0	0	0
29	0	0	0	---	0	0	6	0	6	0	0	0
30	0	0	0	---	0	0	6	4	6	0	0	0
31	---	0	0	---	0	---	6	---	6	0	---	0
TOTAL	0	0	0	0	0	0	61	75	169	101	0	0
MEAN	0	0	0	0	0	0	2	3	5	3	0	0
MAX	0	0	0	0	0	0	6	6	6	6	0	0
MIN	0	0	0	0	0	0	0	0	3	0	0	0
AC-FT	0	0	0	0	0	0	120	150	335	201	0	0
IRRIGATION YEAR 1984												806
TOTAL												406
MEAN												1
AC-FT												806

01/08/86

13057120 ARRINGTON NORTH PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	5	5	3	5	0
2	0	0	0	0	0	0	0	5	5	5	5	0
3	0	0	0	0	0	0	0	5	5	5	5	0
4	0	0	0	0	0	0	0	5	5	5	5	0
5	0	0	0	0	0	0	0	5	5	0	5	0
6	0	0	0	0	0	0	0	5	5	3	5	0
7	0	0	0	0	0	0	0	5	5	5	5	0
8	0	0	0	0	0	0	0	5	5	5	5	0
9	0	0	0	0	0	0	0	3	5	5	5	0
10	0	0	0	0	0	0	0	0	5	5	5	0
11	0	0	0	0	0	0	0	0	5	5	5	0
12	0	0	0	0	0	0	0	0	5	5	5	0
13	0	0	0	0	0	0	0	0	5	5	5	0
14	0	0	0	0	0	0	0	0	5	5	5	0
15	0	0	0	0	0	0	0	0	5	5	5	0
16	0	0	0	0	0	0	0	0	5	5	5	0
17	0	0	0	0	0	0	0	0	5	5	5	0
18	0	0	0	0	0	0	0	0	5	5	5	0
19	0	0	0	0	0	0	0	0	5	5	5	0
20	0	0	0	0	0	0	0	0	5	5	5	0
21	0	0	0	0	0	0	0	0	5	5	5	0
22	0	0	0	0	0	0	0	0	5	5	5	0
23	0	0	0	0	0	0	0	0	5	5	5	0
24	0	0	0	0	0	0	0	0	5	5	5	0
25	0	0	0	0	0	0	0	0	5	5	5	0
26	0	0	0	0	0	0	0	0	5	5	5	0
27	0	0	0	0	0	0	0	0	5	5	5	0
28	0	0	0	0	0	0	0	0	5	5	5	0
29	0	0	0	0	0	0	0	0	5	5	5	0
30	0	0	0	0	0	0	0	0	5	5	5	0
31	---	0	0	---	0	---	5	---	0	0	---	0
TOTAL	0	0	0	0	0	0	49	88	116	116	84	0
MEAN	0	0	0	0	0	0	2	3	4	4	3	0
MAX	0	0	0	0	0	0	5	5	5	5	5	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	98	174	230	231	167	0
IRRIGATION YEAR 1984												900
TOTAL												AC-FT
453												1
MEAN												AC-FT

13057122 ARRINGTON SOUTH PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	5	0	0	7	0
2	0	0	0	0	0	0	0	7	0	0	7	0
3	0	0	0	0	0	0	0	7	0	0	7	0
4	0	0	0	0	0	0	0	7	0	3	7	0
5	0	0	0	0	0	0	0	7	0	0	7	0
6	0	0	0	0	0	0	0	7	0	5	7	0
7	0	0	0	0	0	0	0	7	0	7	7	0
8	0	0	0	0	0	0	0	7	0	7	7	0
9	0	0	0	0	0	0	0	3	0	7	7	0
10	0	0	0	0	0	0	0	0	0	7	7	0
11	0	0	0	0	0	0	0	0	0	7	7	0
12	0	0	0	0	0	0	0	0	3	7	7	0
13	0	0	0	0	0	0	0	0	7	7	7	0
14	0	0	0	0	0	0	0	0	7	7	7	0
15	0	0	0	0	0	0	0	0	7	7	7	0
16	0	0	0	0	0	0	0	0	7	7	4	0
17	0	0	0	0	0	0	0	0	7	7	0	0
18	0	0	0	0	0	0	0	0	7	7	0	0
19	0	0	0	0	0	0	0	0	7	7	0	0
20	0	0	0	0	0	0	0	0	7	7	0	0
21	0	0	0	0	0	0	0	3	7	7	0	0
22	0	0	0	0	0	0	3	7	7	7	0	0
23	0	0	0	0	0	0	7	7	3	7	0	0
24	0	0	0	0	0	0	7	7	0	7	0	0
25	0	0	0	0	0	0	7	7	0	3	0	0
26	0	0	0	0	0	0	0	7	0	0	0	0
27	0	0	0	0	0	0	0	7	0	0	0	0
28	0	0	0	0	0	0	0	7	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	24	105	74	132	97	0
MEAN	0	0	0	0	0	0	1	4	2	4	3	0
MAX	0	0	0	0	0	0	7	7	7	7	7	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	47	209	146	262	193	0
IRRIGATION YEAR 1984												
TOTAL												
433												
MEAN												
1												
AC-FT												
858												

01/08/86

13057125 OSGOOD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	DCT
1	0	0	0	0	0	0	0	0	0	41	34	0
2	0	0	0	0	0	0	0	0	0	65	0	0
3	0	0	0	0	0	0	0	0	46	61	33	0
4	0	0	0	0	0	0	0	16	87	58	34	0
5	0	0	0	0	0	0	0	6	87	52	33	0
6	0	0	0	0	0	0	0	0	87	8	34	0
7	0	0	0	0	0	0	0	0	87	46	34	0
8	0	0	0	0	0	0	0	0	0	47	32	0
9	0	0	0	0	0	0	0	0	0	46	35	0
10	0	0	0	0	0	0	0	0	48	47	32	0
11	0	0	0	0	0	0	0	0	90	53	34	0
12	0	0	0	0	0	0	0	0	90	46	33	0
13	0	0	0	0	0	0	0	0	90	49	33	0
14	0	0	0	0	0	0	0	0	90	44	33	0
15	0	0	0	0	0	0	0	0	0	46	32	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	24	91	0	32	0
18	0	0	0	0	0	0	0	24	93	0	32	0
19	0	0	0	0	0	0	0	36	91	0	0	0
20	0	0	0	0	0	0	0	52	90	0	0	0
21	0	0	0	0	0	0	0	59	92	20	0	0
22	0	0	0	0	0	0	0	67	90	37	0	0
23	0	0	0	0	0	0	0	67	14	35	0	0
24	0	0	0	0	0	0	0	67	51	33	0	0
25	0	0	0	0	0	0	0	67	53	34	33	0
26	0	0	0	0	0	0	0	69	86	0	33	0
27	0	0	0	0	0	0	0	72	82	36	32	0
28	0	0	0	0	0	0	0	78	66	36	31	0
29	0	0	0	---	0	0	0	86	55	36	0	0
30	0	0	0	---	0	0	0	86	6	35	0	0
31	---	0	0	---	0	---	0	---	42	36	---	0
TOTAL	0	0	0	0	0	0	0	876	1804	1047	660	0
MEAN	0	0	0	0	0	0	0	29	58	34	22	0
MAX	0	0	0	0	0	0	0	86	93	65	35	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	1700	3600	2100	1300	0
IRRIGATION YEAR 1984												8702
TOTAL												AC-FT
4337												12
MEAN												AC-FT

01/08/86

13057126 CLEMENTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	7	0	4	4	0
2	0	0	0	0	0	0	0	7	0	2	0	0
3	0	0	0	0	0	0	0	6	0	2	0	0
4	0	0	0	0	0	0	0	6	0	2	4	0
5	0	0	0	0	0	0	0	5	2	2	4	0
6	0	0	0	0	0	0	0	4	4	2	0	0
7	0	0	0	0	0	0	0	2	4	2	4	0
8	0	0	0	0	0	0	0	0	4	0	8	0
9	0	0	0	0	0	0	0	0	4	4	4	0
10	0	0	0	0	0	0	0	0	5	4	12	0
11	0	0	0	0	0	0	0	0	6	4	12	0
12	0	0	0	0	0	0	0	0	4	4	12	0
13	0	0	0	0	0	0	0	0	2	5	6	0
14	0	0	0	0	0	0	0	0	2	4	8	0
15	0	0	0	0	0	0	0	0	0	0	8	0
16	0	0	0	0	0	0	0	0	0	1	8	0
17	0	0	0	0	0	0	0	0	0	0	8	0
18	0	0	0	0	0	0	0	0	0	0	8	0
19	0	0	0	0	0	0	0	1	5	0	8	0
20	0	0	0	0	0	0	0	1	0	0	8	0
21	0	0	0	0	0	0	0	4	1	2	8	0
22	0	0	0	0	0	0	0	6	0	4	8	0
23	0	0	0	0	0	0	0	6	0	4	8	0
24	0	0	0	0	0	0	0	2	4	4	8	0
25	0	0	0	0	0	0	0	2	5	4	8	0
26	0	0	0	0	0	0	0	1	4	4	0	0
27	0	0	0	0	0	0	0	0	4	4	0	0
28	0	0	0	0	0	0	0	0	4	4	0	0
29	0	0	0	0	0	0	0	0	4	4	0	0
30	0	0	0	0	0	0	0	0	4	4	0	0
31	---	0	0	---	0	---	0	---	4	4	---	0
TOTAL	0	0	0	0	0	0	0	60	76	84	163	0
MEAN	0	0	0	0	0	0	0	2	2	3	6	0
MAX	0	0	0	0	0	0	0	7	6	5	12	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	119	151	167	333	0
IRRIGATION YEAR 1984												
TOTAL												
383												
MEAN												
1												
AC-FT												
770												

13057130 KENNEDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	5	22	19	2	17
2	0	0	0	0	0	0	0	5	22	18	17	12
3	0	0	0	0	0	0	0	10	24	15	15	12
4	0	0	0	0	0	0	0	10	24	15	15	12
5	0	0	0	0	0	0	0	5	21	7	15	12
6	0	0	0	0	0	0	0	1	18	15	15	4
7	0	0	0	0	0	0	0	1	18	15	15	4
8	0	0	0	0	0	0	0	2	19	15	13	4
9	0	0	0	0	0	0	0	2	19	14	13	4
10	0	0	0	0	0	0	0	4	21	13	15	4
11	0	0	0	0	0	0	0	5	21	14	16	4
12	0	0	0	0	0	0	0	5	21	11	13	0
13	0	0	0	0	0	0	0	5	23	16	13	0
14	0	0	0	0	0	0	0	6	23	12	13	0
15	0	0	0	0	0	0	0	6	23	12	13	0
16	0	0	0	0	0	0	0	7	23	14	16	0
17	0	0	0	0	0	0	0	16	18	7	12	0
18	0	0	0	0	0	0	0	16	20	7	14	0
19	0	0	0	0	0	0	0	18	18	7	16	0
20	0	0	0	0	0	0	0	20	17	6	12	0
21	0	0	0	0	0	0	0	20	23	10	12	0
22	0	0	0	0	0	0	0	20	10	14	14	0
23	0	0	0	0	0	0	0	20	17	10	14	0
24	0	0	0	0	0	0	0	17	17	20	12	0
25	0	0	0	0	0	0	1	17	17	20	16	0
26	0	0	0	0	0	0	1	23	20	17	15	0
27	0	0	0	0	0	0	1	30	20	12	14	0
28	0	0	0	0	0	0	1	26	18	15	17	0
29	0	0	0	---	0	0	0	22	10	17	17	0
30	0	0	0	---	0	0	3	22	15	17	17	0
31	---	0	0	---	0	---	5	---	18	17	---	0
TOTAL	0	0	0	0	0	0	12	366	600	420	421	89
MEAN	0	0	0	0	0	0	0	12	19	14	14	3
MAX	0	0	0	0	0	0	5	30	24	20	17	17
MIN	0	0	0	0	0	0	0	1	10	6	2	0
AC-FT	0	0	0	0	0	0	24	726	1200	833	835	177
IRRIGATION YEAR 1984												3785
TOTAL												5
MEAN												AC-FT

13057135 GREAT WESTERN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	119	0	0	0	0	0	0	372	488	467	367	343
2	119	0	0	0	0	0	0	376	486	464	371	339
3	119	0	0	0	0	0	0	411	481	457	374	336
4	119	0	0	0	0	0	0	410	497	462	371	334
5	119	0	0	0	0	0	0	404	504	457	367	335
6	121	0	0	0	0	0	0	369	505	461	367	338
7	121	0	0	0	0	0	0	379	506	454	369	330
8	121	0	0	0	0	0	0	357	508	451	373	315
9	121	0	0	0	0	0	0	353	511	354	379	304
10	121	0	0	0	0	0	0	352	492	461	372	286
11	121	0	0	0	0	0	0	349	501	459	358	255
12	121	0	0	0	0	0	0	340	505	450	364	263
13	112	0	0	0	0	0	0	331	514	448	364	269
14	112	0	0	0	0	0	0	329	531	423	364	264
15	112	0	0	0	0	0	0	327	530	419	364	258
16	112	0	0	0	0	0	0	325	542	404	363	168
17	112	0	0	0	0	0	36	177	535	400	357	68
18	112	0	0	0	0	0	60	230	493	382	337	59
19	112	0	0	0	0	0	62	344	530	387	345	58
20	29	0	0	0	0	0	60	341	530	360	355	60
21	29	0	0	0	0	0	60	359	530	347	346	64
22	29	0	0	0	0	0	81	369	525	362	335	48
23	29	0	0	0	0	0	170	409	520	353	342	66
24	29	0	0	0	0	0	200	407	511	350	351	58
25	29	0	0	0	0	0	218	407	500	354	353	68
26	29	0	0	0	0	0	237	428	491	369	358	69
27	56	0	0	0	0	0	237	474	494	367	360	72
28	56	0	0	0	0	0	262	492	483	360	358	74
29	56	0	0	---	0	0	275	497	470	357	361	74
30	56	0	0	---	0	0	359	491	457	357	359	73
31	---	0	0	---	0	---	379	---	465	366	---	72
TOTAL	2653	0	0	0	0	0	2696	11209	15636	12562	10804	5720
MEAN	88	0	0	0	0	0	87	374	504	405	360	185
MAX	121	0	0	0	0	0	379	497	542	467	379	343
MIN	29	0	0	0	0	0	0	177	457	347	335	48
AC-FT	5300	0	0	0	0	0	5300	22200	31000	24900	21400	11300
IRRIGATION YEAR 1984			TOTAL	61300	MEAN	167	AC-FT	121500				

01/08/86

13057145 IDAHO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	277	0	0	0	0	0	0	1040	1221	714	758	527
2	277	0	0	0	0	0	0	1071	1250	718	757	500
3	277	0	0	0	0	0	0	1067	1293	743	753	479
4	277	0	0	0	0	0	0	1050	1248	756	750	455
5	277	0	0	0	0	0	0	1043	1270	813	803	456
6	209	0	0	0	0	0	0	892	1288	912	940	459
7	209	0	0	0	0	0	0	718	1292	1015	926	452
8	209	0	0	0	0	0	114	651	1290	1026	909	472
9	209	0	0	0	0	0	158	651	1287	1056	942	490
10	209	0	0	0	0	0	217	648	1267	934	937	485
11	209	0	0	0	0	0	215	609	1282	861	930	466
12	209	0	0	0	0	0	213	565	1279	898	926	454
13	209	0	0	0	0	0	211	482	1262	961	915	449
14	209	0	0	0	0	0	260	436	1246	1008	905	453
15	104	0	0	0	0	0	292	480	1246	994	907	416
16	2	0	0	0	0	0	276	516	1265	689	927	370
17	2	0	0	0	0	0	265	534	1258	557	922	319
18	2	0	0	0	0	0	321	692	1280	621	915	271
19	2	0	0	0	0	0	373	855	1302	621	948	279
20	0	0	0	0	0	0	368	974	1278	621	914	282
21	0	0	0	0	0	0	393	1035	1272	615	844	282
22	0	0	0	0	0	0	443	1022	1085	612	782	270
23	0	0	0	0	0	0	441	1049	885	639	810	248
24	0	0	0	0	0	0	509	1159	922	697	723	225
25	0	0	0	0	0	0	706	1267	896	738	661	226
26	0	0	0	0	0	0	769	1341	943	719	675	220
27	0	0	0	0	0	0	762	1341	984	700	611	216
28	0	0	0	0	0	0	788	1352	955	687	574	215
29	0	0	0	---	0	0	899	1268	879	690	569	212
30	0	0	0	---	0	0	999	1255	808	731	558	210
31	---	0	0	---	0	---	1053	---	711	762	---	211
TOTAL	3378	0	0	0	0	0	11045	27063	35748	24108	24491	11069
MEAN	113	0	0	0	0	0	356	902	1152	778	816	357
MAX	277	0	0	0	0	0	1053	1352	1302	1056	948	527
MIN	0	0	0	0	0	0	0	436	711	557	558	210
AC-FT	6700	0	0	0	0	0	21900	53700	70900	47800	48600	22000
IRRIGATION YEAR 1984			TOTAL	136900	MEAN	374	AC-FT	271500				

01/03/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	2	18	11	4	0
2	0	0	0	0	0	0	0	2	22	13	9	0
3	0	0	0	0	0	0	0	4	21	5	26	1
4	0	0	0	0	0	0	0	1	32	8	17	1
5	0	0	0	0	0	0	0	1	26	9	12	1
6	0	0	0	0	0	0	0	1	14	15	7	1
7	0	0	0	0	0	0	0	1	12	24	4	1
8	0	0	0	0	0	0	0	1	9	23	1	0
9	0	0	0	0	0	0	0	2	34	9	0	0
10	0	0	0	0	0	0	0	2	33	4	1	0
11	0	0	0	0	0	0	0	5	26	3	1	0
12	0	0	0	0	0	0	0	5	19	3	2	0
13	0	0	0	0	0	0	0	5	18	7	2	0
14	0	0	0	0	0	0	0	4	18	20	2	0
15	0	0	0	0	0	0	0	0	17	17	0	0
16	0	0	0	0	0	0	0	0	36	5	0	0
17	0	0	0	0	0	0	0	1	27	3	1	0
18	0	0	0	0	0	0	0	11	22	3	1	0
19	0	0	0	0	0	0	0	12	12	3	4	0
20	0	0	0	0	0	0	0	12	13	28	2	0
21	0	0	0	0	0	0	0	11	13	28	0	0
22	0	0	0	0	0	0	0	11	11	26	0	0
23	0	0	0	0	0	0	0	5	35	22	0	0
24	0	0	0	0	0	0	0	8	34	13	2	0
25	0	0	0	0	0	0	2	13	25	9	2	0
26	0	0	0	0	0	0	2	8	10	3	2	0
27	0	0	0	0	0	0	2	6	10	7	0	0
28	0	0	0	0	0	0	0	15	4	8	0	0
29	0	0	0	---	0	0	2	20	5	10	0	0
30	0	0	0	---	0	0	2	22	5	7	0	0
31	---	0	0	---	0	---	3	---	13	7	---	0
TOTAL	0	0	0	0	0	0	12	190	597	355	103	5
MEAN	0	0	0	0	0	0	0	6	19	11	3	0
MAX	0	0	0	0	0	0	3	22	36	28	26	1
MIN	0	0	0	0	0	0	0	0	4	3	0	0
AC-FT	0	0	0	0	0	0	24	377	1200	703	204	10
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
AC-FT												
3 AC-FT												
1261												
2501												

TOTAL OF DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	396	0	0	0	0	0	0	1782	2110	1432	1324	1016
2	396	0	0	0	0	0	0	1893	2167	1407	1309	981
3	396	0	0	0	0	0	0	1910	2237	1410	1364	950
4	396	0	0	0	0	0	0	1912	2245	1428	1353	910
5	396	0	0	0	0	0	0	1871	2253	1473	1414	915
6	330	0	0	0	0	0	0	1634	2241	1563	1563	923
7	330	0	0	0	0	0	0	1476	2283	1725	1557	909
8	330	0	0	0	0	0	114	1364	2233	1770	1579	909
9	330	0	0	0	0	0	158	1364	2205	1728	1642	913
10	330	0	0	0	0	0	217	1329	2204	1706	1578	913
11	330	0	0	0	0	0	215	1261	2297	1605	1570	862
12	330	0	0	0	0	0	213	1115	2306	1623	1569	861
13	321	0	0	0	0	0	211	1019	2286	1695	1565	840
14	321	0	0	0	0	0	260	971	2288	1720	1551	849
15	216	0	0	0	0	0	292	1010	2195	1693	1536	806
16	114	0	0	0	0	0	276	1047	2293	1333	1521	651
17	114	0	0	0	0	0	301	953	2340	1173	1547	502
18	114	0	0	0	0	0	381	1096	2333	1209	1506	445
19	114	0	0	0	0	0	435	1462	2367	1198	1507	450
20	29	0	0	0	0	0	431	1599	2325	1199	1451	342
21	29	0	0	0	0	0	533	1689	2320	1208	1372	346
22	29	0	0	0	0	0	610	1722	2108	1238	1314	313
23	29	0	0	0	0	0	701	1802	1805	1239	1363	314
24	29	0	0	0	0	0	887	1912	1837	1289	1280	283
25	29	0	0	0	0	0	1142	2066	1752	1330	1263	294
26	29	0	0	0	0	0	1223	2212	1817	1273	1259	289
27	56	0	0	0	0	0	1212	2308	1836	1275	1190	363
28	56	0	0	0	0	0	1262	2375	1772	1257	1123	364
29	56	0	0	---	---	---	1433	2264	1631	1259	1091	361
30	56	0	0	---	---	---	1647	2235	1488	1295	1066	356
31	---	0	0	---	---	---	1749	---	1444	1336	---	356
TOTAL	6031	0	0	0	0	0	15902	48655	65020	44088	42327	19591
MEAN	201	0	0	0	0	0	513	1622	2097	1422	1411	632
MAX	396	0	0	0	0	0	1749	2375	2367	1770	1642	1016
MIN	29	0	0	0	0	0	0	953	1444	1173	1066	283
AC-FT	12000	0	0	0	0	0	31500	96500	129000	87400	84000	38900
IRRIGATION YEAR 1984			TOTAL	241600	MEAN	660	AC-FT	479200				

DIVERSIONS FROM THE SNAKE RIVER
LEWISVILLE TO ABOVE WILLOW CREEK

01/08/86

13057250 PORTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	38	0	0	0	0	0	0	260	335	270	214	209
2	38	0	0	0	0	0	0	260	332	270	214	196
3	38	0	0	0	0	0	0	260	329	271	215	197
4	38	0	0	0	0	0	0	259	326	268	214	201
5	38	0	0	0	0	0	0	261	328	264	211	200
6	40	0	0	0	0	0	0	260	329	261	212	201
7	40	0	0	0	0	0	0	222	327	265	211	143
8	40	0	0	0	0	0	0	186	328	254	211	144
9	40	0	0	0	0	0	112	186	327	249	211	145
10	40	0	0	0	0	0	112	187	326	247	214	146
11	40	0	0	0	0	0	112	186	322	251	216	132
12	40	0	0	0	0	0	112	186	334	251	216	118
13	36	0	0	0	0	0	115	186	346	251	216	119
14	36	0	0	0	0	0	119	182	345	251	216	120
15	36	0	0	0	0	0	119	178	353	251	216	121
16	36	0	0	0	0	0	119	178	352	233	215	124
17	36	0	0	0	0	0	119	179	347	242	211	126
18	36	0	0	0	0	0	119	178	340	253	213	127
19	36	0	0	0	0	0	119	216	337	235	210	128
20	27	0	0	0	0	0	138	211	328	237	210	74
21	27	0	0	0	0	0	138	230	342	227	212	75
22	27	0	0	0	0	0	138	250	333	222	210	76
23	27	0	0	0	0	0	138	249	348	218	212	78
24	27	0	0	0	0	0	153	230	351	212	208	79
25	27	0	0	0	0	0	168	229	336	212	208	78
26	27	0	0	0	0	0	168	279	306	212	210	77
27	19	0	0	0	0	0	191	331	326	214	214	78
28	19	0	0	0	0	0	191	335	315	212	209	57
29	19	0	0	---	0	0	204	339	287	214	209	57
30	19	0	0	---	0	0	217	338	265	212	209	57
31	---	0	0	---	0	---	238	---	266	215	---	56
TOTAL	987	0	0	0	0	0	3359	7031	10170	7444	6367	3739
MEAN	33	0	0	0	0	0	108	234	328	240	212	121
MAX	40	0	0	0	0	0	238	339	353	271	216	209
MIN	19	0	0	0	0	0	0	178	266	212	208	56
AC-FT	2000	0	0	0	0	0	6700	13900	20200	14800	12600	7400
IRRIGATION YEAR 1984												
TOTAL 39100 MEAN 107 AC-FT 77500												

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	1	0	0
2	0	0	0	0	0	0	0	0	0	1	0	0
3	0	0	0	0	0	0	0	0	0	1	1	0
4	0	0	0	0	0	0	0	0	0	1	1	0
5	0	0	0	0	0	0	0	0	0	0	1	0
6	0	0	0	0	0	0	0	0	0	0	1	0
7	0	0	0	0	0	0	0	0	0	0	1	0
8	0	0	0	0	0	0	0	0	0	0	1	0
9	0	0	0	0	0	0	0	0	1	0	0	0
10	0	0	0	0	0	0	0	0	1	1	0	0
11	0	0	0	0	0	0	0	1	1	1	0	0
12	0	0	0	0	0	0	0	1	1	1	0	0
13	0	0	0	0	0	0	0	1	0	1	0	0
14	0	0	0	0	0	0	0	1	0	1	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	1	0	0
21	0	0	0	0	0	0	0	0	0	1	0	0
22	0	0	0	0	0	0	0	0	0	1	0	0
23	0	0	0	0	0	0	0	0	1	1	0	0
24	0	0	0	0	0	0	0	0	1	1	0	0
25	0	0	0	0	0	0	0	1	1	0	1	0
26	0	0	0	0	0	0	0	1	1	0	1	0
27	0	0	0	0	0	0	0	0	0	0	1	0
28	0	0	0	0	0	0	0	0	0	0	1	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	1	0	0	0
31	---	0	0	---	0	---	0	---	1	0	---	0
TOTAL	0	0	0	0	0	0	0	5	5	13	7	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	1	1	1	1	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	10	15	26	13	0
IRRIGATION YEAR 1984												68
TOTAL												68
MEAN												0
MAX												0
MIN												0
AC-FT												0

01/08/86

TOTAL OF DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	38	0	0	0	0	0	0	260	335	271	214	209
2	38	0	0	0	0	0	0	260	332	271	214	209
3	38	0	0	0	0	0	0	260	329	272	216	196
4	38	0	0	0	0	0	0	259	326	269	215	197
5	38	0	0	0	0	0	0	261	328	264	212	201
6	40	0	0	0	0	0	0	260	329	261	213	200
7	40	0	0	0	0	0	0	222	327	265	212	201
8	40	0	0	0	0	0	0	186	328	254	211	143
9	40	0	0	0	0	0	112	186	328	249	211	144
10	40	0	0	0	0	0	112	187	327	248	214	145
11	40	0	0	0	0	0	112	187	323	252	216	146
12	40	0	0	0	0	0	112	187	335	252	216	132
13	36	0	0	0	0	0	115	187	346	252	216	118
14	36	0	0	0	0	0	119	183	345	252	216	119
15	36	0	0	0	0	0	119	178	353	251	216	120
16	36	0	0	0	0	0	119	178	353	251	216	121
17	36	0	0	0	0	0	119	178	352	233	215	124
18	36	0	0	0	0	0	119	179	347	242	211	126
19	36	0	0	0	0	0	119	178	340	253	213	127
20	27	0	0	0	0	0	119	216	337	235	210	128
21	27	0	0	0	0	0	138	211	328	238	210	74
22	27	0	0	0	0	0	138	230	342	228	212	75
23	27	0	0	0	0	0	138	250	333	223	210	76
24	27	0	0	0	0	0	138	249	349	219	212	78
25	27	0	0	0	0	0	153	230	352	213	208	79
26	27	0	0	0	0	0	168	230	337	212	209	78
27	27	0	0	0	0	0	168	280	307	212	211	77
28	19	0	0	0	0	0	191	331	326	214	215	78
29	19	0	0	0	0	0	204	335	315	212	209	57
30	19	0	0	0	0	0	217	339	287	214	209	57
31	---	0	0	0	0	0	238	338	270	212	209	57
TOTAL	987	0	0	0	0	0	3359	7036	10179	7457	6374	3739
MEAN	33	0	0	0	0	0	108	235	328	241	212	121
MAX	40	0	0	0	0	0	238	339	353	272	216	209
MIN	19	0	0	0	0	0	0	178	267	212	208	56
AC-FT	2000	0	0	0	0	0	6700	14000	20200	14800	12600	7400
IRRIGATION YEAR 1984			TOTAL	39100	MEAN	107	AC-FT	77600				

DIVERSIONS FROM WILLOW CREEK
ABOVE RIRIE

A-263

01/03/86

13057938 LOERTSCHER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	2	0	2	0
2	0	0	0	0	0	0	0	0	2	0	2	0
3	0	0	0	0	0	0	0	2	2	2	2	0
4	0	0	0	0	0	0	0	2	2	0	2	0
5	0	0	0	0	0	0	0	2	2	0	2	0
6	0	0	0	0	0	0	0	2	2	0	2	0
7	0	0	0	0	0	0	0	2	2	0	2	0
8	0	0	0	0	0	0	0	2	0	2	2	0
9	0	0	0	0	0	0	0	2	0	2	2	0
10	0	0	0	0	0	0	0	0	2	2	2	0
11	0	0	0	0	0	0	0	0	2	2	2	0
12	0	0	0	0	0	0	0	0	2	2	2	0
13	0	0	0	0	0	0	0	0	2	2	2	0
14	0	0	0	0	0	0	0	0	2	2	2	0
15	0	0	0	0	0	0	0	0	2	2	2	0
16	0	0	0	0	0	0	0	0	2	0	0	0
17	0	0	0	0	0	0	0	0	2	0	0	0
18	0	0	0	0	0	0	0	0	2	0	0	0
19	0	0	0	0	0	0	0	0	2	0	0	0
20	0	0	0	0	0	0	0	0	2	0	0	0
21	0	0	0	0	0	0	0	2	2	0	0	0
22	0	0	0	0	0	0	0	2	2	0	0	0
23	0	0	0	0	0	0	0	2	2	0	0	0
24	0	0	0	0	0	0	0	2	2	0	0	0
25	0	0	0	0	0	0	0	2	2	0	0	0
26	0	0	0	0	0	0	0	2	2	0	0	0
27	0	0	0	0	0	0	0	2	2	0	0	0
28	0	0	0	0	0	0	0	2	2	0	0	0
29	0	0	0	0	0	0	0	2	0	0	0	0
30	0	0	0	0	0	0	0	2	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	27	40	14	24	0
MEAN	0	0	0	0	0	0	0	1	1	0	1	0
MAX	0	0	0	0	0	0	0	2	2	2	2	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	54	79	29	48	0
IRRIGATION YEAR 1984												
TOTAL												209
MEAN												AC-FT
106												0

01/09/86

SUM OF MISCELLANEOUS DIVERSIONS, WILLOW CREEK, ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	0	0	0	0
IRRIGATION YEAR 1984	TOTAL	0	0	0	0	0	0	0	0	0	0	0
	AC-FT	0	0	0	0	0	0	0	0	0	0	0

01/08/86

TOTAL OF DIVERSIONS, WILLOW CREEK, ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	2	0	2	0
2	0	0	0	0	0	0	0	0	2	0	2	0
3	0	0	0	0	0	0	0	2	2	2	2	0
4	0	0	0	0	0	0	0	2	2	0	2	0
5	0	0	0	0	0	0	0	2	2	0	2	0
6	0	0	0	0	0	0	0	2	2	0	2	0
7	0	0	0	0	0	0	0	2	2	0	2	0
8	0	0	0	0	0	0	0	2	2	2	2	0
9	0	0	0	0	0	0	0	2	2	2	2	0
10	0	0	0	0	0	0	0	0	2	2	2	0
11	0	0	0	0	0	0	0	0	2	2	2	0
12	0	0	0	0	0	0	0	0	2	2	2	0
13	0	0	0	0	0	0	0	0	2	2	2	0
14	0	0	0	0	0	0	0	0	2	2	2	0
15	0	0	0	0	0	0	0	0	2	2	2	0
16	0	0	0	0	0	0	0	0	2	0	0	0
17	0	0	0	0	0	0	0	0	2	0	0	0
18	0	0	0	0	0	0	0	0	2	0	0	0
19	0	0	0	0	0	0	0	0	2	0	0	0
20	0	0	0	0	0	0	0	2	2	0	0	0
21	0	0	0	0	0	0	0	2	2	0	0	0
22	0	0	0	0	0	0	0	2	2	0	0	0
23	0	0	0	0	0	0	0	2	2	0	0	0
24	0	0	0	0	0	0	0	2	2	0	0	0
25	0	0	0	0	0	0	0	2	2	0	0	0
26	0	0	0	0	0	0	0	2	2	0	0	0
27	0	0	0	0	0	0	0	2	2	0	0	0
28	0	0	0	0	0	0	0	2	2	0	0	0
29	0	0	0	0	0	0	0	2	2	0	0	0
30	0	0	0	0	0	0	0	2	2	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	27	40	14	24	0
MEAN	0	0	0	0	0	0	0	1	1	0	1	0
MAX	0	0	0	0	0	0	0	2	2	2	2	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	54	79	29	48	0
IRRIGATION YEAR 1984												209
TOTAL												AC-FT
106												0
MEAN												0

A-268

DIVERSIONS FROM WILLOW CREEK
BELOW RIRIE

01/08/86

13058125 FERGUSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	9	6	0	0	0
2	0	0	0	0	0	0	0	8	7	0	0	0
3	0	0	0	0	0	0	0	8	2	0	0	0
4	0	0	0	0	0	0	0	9	1	0	0	0
5	0	0	0	0	0	0	0	9	1	1	0	0
6	0	0	0	0	0	0	0	0	10	1	0	0
7	0	0	0	0	0	0	0	0	10	1	0	0
8	0	0	0	0	0	0	0	0	8	2	0	0
9	0	0	0	0	0	0	0	0	8	4	0	0
10	0	0	0	0	0	0	0	0	8	5	0	0
11	0	0	0	0	0	0	0	0	8	5	0	0
12	0	0	0	0	0	0	0	0	8	5	0	0
13	0	0	0	0	0	0	0	0	8	5	0	0
14	0	0	0	0	0	0	0	0	0	4	0	0
15	0	0	0	0	0	0	0	0	0	3	6	0
16	0	0	0	0	0	0	0	0	9	1	6	0
17	0	0	0	0	0	0	0	0	11	1	6	0
18	0	0	0	0	0	0	0	0	11	1	6	0
19	0	0	0	0	0	0	0	0	8	1	8	0
20	0	0	0	0	0	0	0	0	8	1	11	0
21	0	0	0	0	0	0	0	0	8	1	15	0
22	0	0	0	0	0	0	0	0	11	1	14	0
23	0	0	0	0	0	0	0	8	11	0	13	0
24	0	0	0	0	0	0	0	9	11	0	13	0
25	0	0	0	0	0	0	0	10	7	0	2	0
26	0	0	0	0	0	0	0	10	4	0	0	0
27	0	0	0	0	0	0	0	7	3	0	0	0
28	0	0	0	0	0	0	0	7	3	0	0	0
29	0	0	0	0	0	0	0	6	5	0	0	0
30	0	0	0	0	0	0	12	6	0	0	0	0
31	---	0	0	---	0	---	10	---	0	0	---	0
TOTAL	0	0	0	0	0	0	22	106	195	43	100	0
MEAN	0	0	0	0	0	0	1	4	6	1	3	0
MAX	0	0	0	0	0	0	12	10	11	5	15	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	44	210	387	85	198	0
IRRIGATION YEAR 1984												924
TOTAL												466
MEAN												1
AC-FT												924

01/08/86

13058210 SARGENT & SUMMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	13	20	8	0	0
2	0	0	0	0	0	0	0	18	19	8	0	0
3	0	0	0	0	0	0	0	18	19	7	0	0
4	0	0	0	0	0	0	0	18	19	7	0	0
5	0	0	0	0	0	0	0	20	13	7	0	0
6	0	0	0	0	0	0	0	20	13	7	0	0
7	0	0	0	0	0	0	0	23	13	7	0	0
8	0	0	0	0	0	0	0	18	17	7	0	0
9	0	0	0	0	0	0	0	19	17	8	0	0
10	0	0	0	0	0	0	0	0	17	10	0	0
11	0	0	0	0	0	0	0	0	17	10	0	0
12	0	0	0	0	0	0	0	0	18	10	0	0
13	0	0	0	0	0	0	0	0	15	11	0	0
14	0	0	0	0	0	0	0	0	18	0	0	0
15	0	0	0	0	0	0	0	0	18	0	0	0
16	0	0	0	0	0	0	0	0	18	0	0	0
17	0	0	0	0	0	0	0	0	18	0	0	0
18	0	0	0	0	0	0	0	0	17	0	0	0
19	0	0	0	0	0	0	0	0	19	0	0	0
20	0	0	0	0	0	0	0	0	14	0	0	0
21	0	0	0	0	0	0	0	0	10	0	0	0
22	0	0	0	0	0	0	0	0	10	0	0	0
23	0	0	0	0	0	0	0	16	10	0	0	0
24	0	0	0	0	0	0	0	16	10	0	0	0
25	0	0	0	0	0	0	0	20	9	0	0	0
26	0	0	0	0	0	0	0	20	9	0	0	0
27	0	0	0	0	0	0	0	21	8	0	0	0
28	0	0	0	0	0	0	0	21	8	0	0	0
29	0	0	0	---	0	0	0	21	9	0	0	0
30	0	0	0	---	0	0	15	20	8	0	0	0
31	---	0	0	---	0	---	15	---	8	0	---	0
TOTAL	0	0	0	0	0	0	30	337	434	107	0	0
MEAN	0	0	0	0	0	0	1	11	14	3	0	0
MAX	0	0	0	0	0	0	15	23	20	11	0	0
MIN	0	0	0	0	0	0	0	0	8	0	0	0
AC-FT	0	0	0	0	0	0	60	668	861	212	0	0
IRRIGATION YEAR 1984												1801
TOTAL												2 AC-FT
908 MEAN												1801

01/08/86

13058290 ORVAL AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6	0	0	0	0	0	0	6	4	2	4	0
2	6	0	0	0	0	0	0	6	4	2	4	0
3	6	0	0	0	0	0	0	7	1	1	4	1
4	5	0	0	0	0	0	0	7	1	0	4	1
5	5	0	0	0	0	0	0	8	5	2	4	1
6	5	0	0	0	0	0	0	8	4	2	3	1
7	5	0	0	0	0	0	0	8	4	2	3	2
8	5	0	0	0	0	0	0	8	4	3	3	2
9	5	0	0	0	0	0	0	8	4	4	4	2
10	5	0	0	0	0	0	0	8	4	4	4	2
11	5	0	0	0	0	0	0	8	4	5	4	2
12	5	0	0	0	0	0	0	4	4	1	4	3
13	5	0	0	0	0	0	0	3	3	1	4	3
14	5	0	0	0	0	0	0	3	3	1	4	3
15	5	0	0	0	0	0	0	3	3	1	4	3
16	5	0	0	0	0	0	0	3	3	1	4	3
17	5	0	0	0	0	0	0	3	3	1	4	2
18	1	0	0	0	0	0	0	2	3	1	4	0
19	1	0	0	0	0	0	0	2	3	1	4	0
20	1	0	0	0	0	0	0	4	2	1	5	0
21	1	0	0	0	0	0	0	4	2	4	6	0
22	1	0	0	0	0	0	0	4	2	3	5	0
23	1	0	0	0	0	0	0	4	2	3	5	0
24	1	0	0	0	0	0	0	4	2	3	6	0
25	0	0	0	0	0	0	0	4	3	3	5	0
26	0	0	0	0	0	0	0	5	2	3	5	0
27	0	0	0	0	0	0	0	5	2	3	5	0
28	0	0	0	0	0	0	0	5	2	4	0	0
29	0	0	0	0	0	0	0	4	2	4	0	0
30	0	0	0	0	0	0	7	4	2	4	0	0
31	---	0	0	---	0	---	6	---	2	4	---	0
TOTAL	95	0	0	0	0	0	13	153	89	74	115	28
MEAN	3	0	0	0	0	0	0	5	3	2	4	1
MAX	6	0	0	0	0	0	7	8	5	5	6	3
MIN	0	0	0	0	0	0	0	2	1	0	0	0
AC-FT	188	0	0	0	0	0	26	303	177	147	228	56
IRRIGATION YEAR 1984			TOTAL	567	MEAN	2	AC-FT	1125				

01/08/86

13058310 ROY AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	45	17	10	19	7
2	0	0	0	0	0	0	0	40	17	6	19	7
3	0	0	0	0	0	0	0	42	28	6	18	6
4	0	0	0	0	0	0	0	42	36	5	0	6
5	0	0	0	0	0	0	0	44	35	5	0	6
6	0	0	0	0	0	0	0	41	35	5	0	6
7	0	0	0	0	0	0	0	42	24	6	0	5
8	0	0	0	0	0	0	0	10	24	7	0	6
9	0	0	0	0	0	0	0	10	24	7	0	5
10	0	0	0	0	0	0	0	10	23	8	0	5
11	0	0	0	0	0	0	0	10	23	12	0	5
12	0	0	0	0	0	0	0	9	19	18	0	5
13	0	0	0	0	0	0	0	7	15	18	0	5
14	0	0	0	0	0	0	0	7	14	19	0	5
15	0	0	0	0	0	0	0	7	11	13	0	6
16	0	0	0	0	0	0	0	6	11	19	0	6
17	0	0	0	0	0	0	0	6	18	13	0	6
18	0	0	0	0	0	0	0	6	18	13	0	2
19	0	0	0	0	0	0	0	8	17	13	16	0
20	0	0	0	0	0	0	0	10	16	13	14	0
21	0	0	0	0	0	0	0	10	16	13	12	0
22	0	0	0	0	0	0	34	9	16	12	0	0
23	0	0	0	0	0	0	34	9	16	12	0	0
24	0	0	0	0	0	0	12	9	16	12	0	0
25	0	0	0	0	0	0	12	12	14	21	9	0
26	0	0	0	0	0	0	12	19	12	20	9	0
27	0	0	0	0	0	0	12	20	11	20	9	0
28	0	0	0	0	0	0	11	20	12	20	9	0
29	0	0	0	---	0	0	22	19	13	22	8	0
30	0	0	0	---	0	0	45	19	10	20	8	0
31	---	0	0	---	0	---	50	---	10	20	---	0
TOTAL	0	0	0	0	0	0	244	548	571	413	150	100
MEAN	0	0	0	0	0	0	8	18	18	13	5	3
MAX	0	0	0	0	0	0	50	45	36	22	19	7
MIN	0	0	0	0	0	0	0	6	10	5	0	0
AC-FT	0	0	0	0	0	0	484	1100	1100	819	298	198
IRRIGATION YEAR 1984	TOTAL											4019
	MEAN											6 AC-FT

01/08/86

13058370 ROY COOPER SAND CR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	19	4	10	20	11
2	0	0	0	0	0	0	0	18	4	10	20	11
3	0	0	0	0	0	0	0	17	18	8	21	10
4	0	0	0	0	0	0	0	15	19	8	21	11
5	0	0	0	0	0	0	0	16	19	8	21	9
6	0	0	0	0	0	0	0	19	23	8	18	9
7	0	0	0	0	0	0	0	23	23	8	18	12
8	0	0	0	0	0	0	0	28	21	11	17	12
9	0	0	0	0	0	0	0	7	20	12	18	14
10	0	0	0	0	0	0	0	7	22	15	19	17
11	0	0	0	0	0	0	0	7	26	16	18	17
12	0	0	0	0	0	0	0	7	23	16	20	17
13	0	0	0	0	0	0	0	6	29	10	20	17
14	0	0	0	0	0	0	0	5	28	14	20	17
15	0	0	0	0	0	0	0	4	27	13	20	17
16	0	0	0	0	0	0	0	5	27	15	20	11
17	0	0	0	0	0	0	0	4	25	16	20	11
18	0	0	0	0	0	0	0	4	24	16	24	10
19	0	0	0	0	0	0	0	4	24	18	0	9
20	0	0	0	0	0	0	0	4	23	18	4	9
21	0	0	0	0	0	0	0	4	24	18	19	4
22	0	0	0	0	0	0	0	4	23	20	20	4
23	0	0	0	0	0	0	0	4	22	20	18	4
24	0	0	0	0	0	0	0	6	21	20	18	0
25	0	0	0	0	0	0	0	6	22	22	14	0
26	0	0	0	0	0	0	0	5	15	23	15	0
27	0	0	0	0	0	0	0	5	12	23	15	0
28	0	0	0	0	0	0	36	18	13	25	12	0
29	0	0	0	---	0	0	36	15	14	25	13	0
30	0	0	0	---	0	0	29	15	10	25	13	0
31	---	0	0	---	0	---	27	---	10	25	---	0
TOTAL	0	0	0	0	0	0	123	301	615	496	516	263
MEAN	0	0	0	0	0	0	4	10	20	16	17	8
MAX	0	0	0	0	0	0	36	28	29	25	24	17
MIN	0	0	0	0	0	0	0	4	4	8	0	0
AC-FT	0	0	0	0	0	0	254	597	1200	1000	1000	522
IRRIGATION YEAR 1984												
TOTAL 2319 6 AC-FT 4600												

01/08/86

13058380 RQY COOPER WILLOW CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2	0	0	0	0	0	0	1	5	1	1	7
2	2	0	0	0	0	0	0	1	5	0	1	7
3	2	0	0	0	0	0	0	1	0	0	1	4
4	0	0	0	0	0	0	0	1	0	0	1	4
5	0	0	0	0	0	0	0	1	0	0	12	4
6	0	0	0	0	0	0	0	0	0	0	11	4
7	0	0	0	0	0	0	0	0	0	0	11	4
8	0	0	0	0	0	0	0	0	0	0	10	4
9	0	0	0	0	0	0	0	0	11	0	2	4
10	0	0	0	0	0	0	0	0	13	0	3	4
11	0	0	0	0	0	0	0	0	14	0	0	4
12	0	0	0	0	0	0	0	0	12	0	18	4
13	0	0	0	0	0	0	0	0	13	0	8	4
14	0	0	0	0	0	0	0	0	12	0	8	3
15	0	0	0	0	0	0	0	0	11	18	12	3
16	0	0	0	0	0	0	0	0	11	19	22	3
17	0	0	0	0	0	0	0	0	17	19	0	3
18	0	0	0	0	0	0	0	0	21	19	0	3
19	0	0	0	0	0	0	0	0	12	3	0	3
20	0	0	0	0	0	0	0	0	11	1	0	3
21	0	0	0	0	0	0	0	0	11	2	0	3
22	0	0	0	0	0	0	0	25	11	2	0	3
23	0	0	0	0	0	0	0	19	10	2	0	3
24	0	0	0	0	0	0	0	19	9	3	0	3
25	0	0	0	0	0	0	0	20	9	4	0	2
26	0	0	0	0	0	0	1	20	8	1	0	2
27	0	0	0	0	0	0	1	19	8	1	8	2
28	0	0	0	0	0	0	1	19	19	1	8	2
29	0	0	0	0	0	0	1	18	18	1	8	2
30	0	0	0	0	0	0	1	18	17	1	7	2
31	---	0	0	---	0	---	1	---	17	1	---	2
TOTAL	6	0	0	0	0	0	6	182	305	99	152	105
MEAN	0	0	0	0	0	0	0	6	10	3	5	3
MAX	2	0	0	0	0	0	1	25	21	19	22	7
MIN	0	0	0	0	0	0	0	0	0	0	0	2
AC-FT	12	0	0	0	0	0	12	361	605	196	301	208
IRRIGATION YEAR 1984			TOTAL	855	MEAN	2	AC-FT	1696				

01/03/86

13058510 SAND CREEK ABV WILLOW CREEK DIVERSION
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	34	0	0	0	0	11	27	438	724	404	340	396
2	34	0	0	0	0	11	27	435	718	470	332	424
3	35	0	0	0	0	13	27	475	746	358	323	376
4	24	0	0	0	0	13	27	500	724	347	340	343
5	24	0	0	0	0	13	27	532	691	343	365	296
6	24	0	0	0	0	13	27	456	713	412	369	296
7	24	0	0	0	0	13	27	456	752	420	365	333
8	24	0	0	0	0	15	27	262	768	647	369	333
9	24	0	0	0	0	15	27	260	740	490	369	318
10	24	0	0	0	0	15	27	260	774	559	369	303
11	22	0	0	0	0	18	147	262	768	559	365	314
12	22	0	0	0	0	20	147	210	774	570	369	326
13	22	0	0	0	0	20	147	208	806	576	358	326
14	22	0	0	0	0	20	147	208	779	564	358	220
15	22	0	0	0	0	15	147	254	774	510	373	220
16	22	0	0	0	0	15	290	303	790	542	362	206
17	22	0	0	0	0	15	290	296	762	347	362	191
18	9	0	0	0	0	19	312	296	762	354	358	169
19	9	0	0	0	0	23	333	299	800	434	376	164
20	9	0	0	0	0	23	475	365	762	434	462	164
21	9	0	0	0	0	23	495	581	774	408	548	164
22	9	0	0	0	0	28	603	460	768	368	500	164
23	9	0	0	0	0	28	542	490	735	331	515	136
24	9	0	0	0	0	28	471	587	708	368	548	107
25	16	0	0	0	0	28	400	680	702	510	452	116
26	16	0	0	0	0	28	380	742	576	340	465	126
27	16	0	0	0	0	27	350	757	515	336	480	126
28	16	0	0	0	0	27	329	840	554	343	465	47
29	16	0	0	---	0	27	416	828	603	333	490	47
30	16	0	0	---	11	27	420	724	400	333	420	40
31	---	0	0	---	11	---	420	---	412	333	---	34
TOTAL	584	0	0	0	22	591	7531	13514	21874	13343	12167	6824
MEAN	19	0	0	0	1	20	243	450	706	430	406	220
MAX	35	0	0	0	11	28	603	840	806	647	548	424
MIN	9	0	0	0	0	11	27	208	400	331	323	34
AC-FT	1200	0	0	0	44	1200	14900	26800	43400	26500	24100	13500
IRRIGATION YEAR 1984			TOTAL	76500	MEAN	209	AC-FT	151600				

01/08/86

13058512 BEAN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	5	0	0	0
2	0	0	0	0	0	0	0	0	5	0	0	0
3	0	0	0	0	0	0	0	0	5	0	0	0
4	0	0	0	0	0	0	0	0	15	0	0	0
5	0	0	0	0	0	0	0	0	15	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	12	17	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	5	0	22	0
13	0	0	0	0	0	0	0	0	5	0	21	0
14	0	0	0	0	0	0	0	0	7	0	21	0
15	0	0	0	0	0	0	0	0	7	14	21	0
16	0	0	0	0	0	0	0	0	7	15	21	0
17	0	0	0	0	0	0	0	0	7	15	21	0
18	0	0	0	0	0	0	0	0	7	15	20	0
19	0	0	0	0	0	0	0	0	11	16	20	0
20	0	0	0	0	0	0	4	0	11	0	20	0
21	0	0	0	0	0	0	4	0	11	0	19	0
22	0	0	0	0	0	0	4	11	12	0	19	0
23	0	0	0	0	0	0	6	11	14	0	19	0
24	0	0	0	0	0	0	5	11	13	0	19	0
25	0	0	0	0	0	0	0	11	14	0	18	0
26	0	0	0	0	0	0	2	11	14	0	17	0
27	0	0	0	0	0	0	2	11	15	0	18	0
28	0	0	0	0	0	0	2	11	15	0	18	0
29	0	0	0	---	0	0	0	11	15	0	0	0
30	0	0	0	---	0	0	0	11	0	8	0	0
31	---	0	0	---	0	---	0	---	0	14	---	0
TOTAL	0	0	0	0	0	0	29	99	247	114	334	0
MEAN	0	0	0	0	0	0	1	3	8	4	11	0
MAX	0	0	0	0	0	0	6	11	15	17	22	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	58	196	490	226	662	0
IRRIGATION YEAR 1984												1632
TOTAL												AC-FT
823												2
MEAN												AC-FT

01/08/86

13058514 W & O COOPER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1	0	0	0	0	0	0	4	6	5	6	8
2	1	0	0	0	0	0	0	3	0	5	5	8
3	1	0	0	0	0	0	0	3	0	5	5	8
4	1	0	0	0	0	0	0	3	0	5	5	8
5	1	0	0	0	0	0	0	3	0	5	5	8
6	1	0	0	0	0	0	0	2	11	5	5	8
7	1	0	0	0	0	0	0	2	11	5	5	8
8	1	0	0	0	0	0	0	2	6	7	5	8
9	1	0	0	0	0	0	0	2	6	7	5	3
10	1	0	0	0	0	0	0	1	6	1	5	1
11	1	0	0	0	0	0	0	1	6	1	5	0
12	1	0	0	0	0	0	0	1	6	0	5	0
13	1	0	0	0	0	0	0	1	11	0	5	0
14	1	0	0	0	0	0	0	1	14	0	5	0
15	1	0	0	0	0	0	0	1	13	0	5	0
16	1	0	0	0	0	0	0	4	19	0	0	0
17	1	0	0	0	0	0	0	7	5	0	0	0
18	0	0	0	0	0	0	0	7	5	0	0	0
19	0	0	0	0	0	0	0	8	3	0	0	0
20	0	0	0	0	0	0	0	7	4	0	5	0
21	0	0	0	0	0	0	0	7	3	7	8	0
22	0	0	0	0	0	0	0	8	4	7	8	0
23	0	0	0	0	0	0	0	13	4	7	15	0
24	0	0	0	0	0	0	5	12	4	7	16	0
25	0	0	0	0	0	0	5	13	4	7	16	0
26	0	0	0	0	0	0	5	13	4	8	15	0
27	0	0	0	0	0	0	5	14	4	7	17	0
28	0	0	0	0	0	0	5	14	4	7	17	0
29	0	0	0	0	0	0	7	6	6	7	16	0
30	0	0	0	0	0	0	8	6	7	7	8	0
31	---	0	0	---	0	---	4	---	7	7	---	0
TOTAL	17	0	0	0	0	0	44	169	189	129	217	68
MEAN	1	0	0	0	0	0	1	6	6	4	7	2
MAX	1	0	0	0	0	0	8	14	19	8	17	8
MIN	0	0	0	0	0	0	0	1	0	0	0	0
AC-FT	34	0	0	0	0	0	97	335	375	256	430	135
IRRIGATION YEAR 1984			TOTAL	833	MEAN	2	AC-FT	1652				

01/08/86

13058515 SAND CREEK DELIVERY TO IDAHO CANAL COMPANY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	34	17	130	78	37
2	0	0	0	0	0	0	0	16	30	170	63	35
3	0	0	0	0	0	0	0	17	54	133	49	44
4	0	0	0	0	0	0	0	64	102	90	38	0
5	0	0	0	0	0	0	0	59	95	63	10	0
6	0	0	0	0	0	0	0	69	41	82	69	0
7	0	0	0	0	0	0	0	108	71	13	45	9
8	0	0	0	0	0	0	91	16	85	20	52	8
9	0	0	0	0	0	0	91	39	41	47	59	18
10	0	0	0	0	0	0	91	69	30	72	55	30
11	0	0	0	0	0	0	91	69	0	64	52	41
12	0	0	0	0	0	0	169	41	0	80	48	53
13	0	0	0	0	0	0	169	33	36	72	55	53
14	0	0	0	0	0	0	169	31	48	43	20	21
15	0	0	0	0	0	0	169	64	80	22	42	21
16	0	0	0	0	0	0	355	99	59	67	34	37
17	0	0	0	0	0	0	355	74	11	2	26	58
18	8	0	0	0	0	0	334	54	12	5	36	59
19	8	0	0	0	0	0	313	52	41	130	22	60
20	8	0	0	0	0	0	408	61	8	164	50	60
21	8	0	0	0	0	0	425	163	52	145	86	60
22	8	0	0	0	0	0	513	22	109	85	66	60
23	8	0	0	0	0	0	444	2	123	54	67	23
24	8	0	0	0	0	0	328	112	44	69	87	1
25	5	0	0	0	0	0	219	121	49	206	26	18
26	5	0	0	0	0	0	165	74	96	33	46	44
27	5	0	0	0	0	0	56	61	0	21	64	44
28	5	0	0	0	0	0	61	96	41	65	46	26
29	5	0	0	0	0	0	82	98	212	55	35	26
30	5	0	0	0	0	0	39	2	92	67	58	13
31	---	0	0	0	0	---	36	---	128	60	---	3
TOTAL	86	0	0	0	0	0	5173	1820	1811	2329	1484	961
MEAN	3	0	0	0	0	0	167	61	58	75	49	31
MAX	8	0	0	0	0	0	513	163	212	206	87	60
MIN	0	0	0	0	0	0	0	2	0	2	10	0
AC-FT	171	0	0	0	0	0	10300	3600	3600	4500	2900	1900
IRRIGATION YEAR 1984	TOTAL	13700	MEAN	37	AC-FT	27100						

01/09/86

13058530 WILLOW CREEK BELOW FLOOD CHANNEL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	7	0	0	0	0	22	29	139	198	118	80	129
2	7	0	0	0	0	22	29	125	204	119	80	80
3	7	0	0	0	0	22	29	135	201	72	75	76
4	6	0	0	0	0	22	14	97	202	71	80	71
5	6	0	0	0	0	22	14	31	220	71	77	70
6	6	0	0	0	0	22	14	114	159	71	80	70
7	6	0	0	0	0	22	14	111	195	68	68	71
8	6	0	0	0	0	24	14	62	195	91	70	71
9	6	0	0	0	0	24	14	57	195	128	83	70
10	6	0	0	0	0	24	14	55	188	123	84	70
11	2	0	0	0	0	19	7	54	188	123	83	70
12	2	0	0	0	7	14	7	50	170	121	84	71
13	2	0	0	0	7	14	7	48	170	119	83	71
14	2	0	0	0	7	14	7	49	174	119	88	44
15	2	0	0	0	7	39	7	51	177	111	84	44
16	2	0	0	0	7	39	80	77	180	119	84	45
17	4	0	0	0	7	39	80	76	172	159	84	46
18	4	0	0	0	7	35	67	76	156	149	84	48
19	4	0	0	0	7	31	54	76	156	149	150	49
20	4	0	0	0	7	31	37	81	153	123	140	49
21	4	0	0	0	8	31	74	102	154	121	130	50
22	4	0	0	0	8	22	77	80	153	121	129	50
23	4	0	0	0	8	22	64	121	153	123	129	52
24	4	0	0	0	8	22	76	121	156	123	129	53
25	4	0	0	0	15	22	87	162	123	122	126	38
26	4	0	0	0	15	22	86	184	121	122	128	22
27	4	0	0	0	20	29	79	180	119	121	128	22
28	4	0	0	0	26	29	72	200	119	123	129	39
29	4	0	0	---	26	29	66	182	119	80	128	39
30	4	0	0	---	26	29	100	212	118	80	128	39
31	---	0	0	---	22	---	107	---	116	80	---	39
TOTAL	129	0	0	0	245	758	1426	3108	5104	3440	3029	1758
MEAN	4	0	0	0	8	25	46	104	165	111	101	57
MAX	7	0	0	0	26	39	107	212	220	159	150	129
MIN	2	0	0	0	0	14	7	31	116	68	68	22
AC-FT	256	0	0	0	486	1500	2800	6200	10100	6800	6000	3500
IRRIGATION YEAR 1984			TOTAL	19000	MEAN	52	AC-FT	37700				

01/08/86

13058532 DEMICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	6	0	0	0
3	0	0	0	0	0	0	0	0	5	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	5	0	0	0	0
6	0	0	0	0	0	0	0	5	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	3	0	4	0
10	0	0	0	0	0	0	0	0	4	0	5	0
11	0	0	0	0	0	0	0	0	3	0	3	0
12	0	0	0	0	0	0	0	0	3	0	3	0
13	0	0	0	0	0	0	0	0	3	0	3	0
14	0	0	0	0	0	0	0	0	3	0	3	0
15	0	0	0	0	0	0	0	0	0	0	3	0
16	0	0	0	0	0	0	0	0	0	0	3	0
17	0	0	0	0	0	0	0	0	0	0	3	0
18	0	0	0	0	0	0	0	0	0	0	3	0
19	0	0	0	0	0	0	0	0	0	0	3	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	3	0	0	0	0
25	0	0	0	0	0	0	0	3	0	3	0	0
26	0	0	0	0	0	0	0	3	0	0	0	0
27	0	0	0	0	0	0	0	3	0	0	0	0
28	0	0	0	0	0	0	4	0	0	0	0	0
29	0	0	0	0	0	0	3	0	0	0	0	0
30	0	0	0	0	0	0	5	0	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	12	22	30	3	33	0
MEAN	0	0	0	0	0	0	0	1	1	0	1	0
MAX	0	0	0	0	0	0	5	5	6	3	5	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	24	44	60	6	65	0
IRRIGATION YEAR 1984												198
TOTAL												AC-FT
MEAN												0
MAX												100
MIN												0
AC-FT												198

01/08/56

SUM OF MISCELLANEOUS DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	9	17	0	6	1
2	0	0	0	0	0	0	0	16	15	6	7	1
3	0	0	0	0	0	0	0	12	15	6	7	0
4	0	0	0	0	0	0	0	12	13	6	7	3
5	0	0	0	0	0	0	0	12	13	11	3	0
6	0	0	0	0	0	0	0	2	15	11	7	0
7	0	0	0	0	0	0	0	2	14	11	7	0
8	0	0	0	0	0	0	0	2	14	11	7	0
9	0	0	0	0	0	0	0	0	12	10	4	0
10	0	0	0	0	0	0	0	0	13	10	4	0
11	0	0	0	0	0	0	0	0	15	13	4	0
12	0	0	0	0	0	0	0	0	15	11	4	0
13	0	0	0	0	0	0	0	0	19	11	1	0
14	0	0	0	0	0	0	0	0	15	11	0	0
15	0	0	0	0	0	0	0	0	17	11	0	0
16	0	0	0	0	0	0	0	0	15	0	0	0
17	0	0	0	0	0	0	0	0	15	0	0	0
18	0	0	0	0	0	0	0	0	15	0	2	0
19	0	0	0	0	0	0	0	2	15	0	2	0
20	0	0	0	0	0	0	0	7	15	0	2	0
21	0	0	0	0	0	0	0	10	15	8	2	0
22	0	0	0	0	0	0	0	10	12	9	2	0
23	0	0	0	0	0	0	0	12	12	9	2	0
24	0	0	0	0	0	0	0	15	12	9	5	0
25	0	0	0	0	0	0	0	19	12	10	5	0
26	0	0	0	0	0	0	1	19	9	0	10	0
27	0	0	0	0	0	0	0	19	0	2	9	0
28	0	0	0	0	0	0	1	19	7	6	9	0
29	0	0	0	---	0	0	1	19	0	5	6	0
30	0	0	0	---	0	0	12	19	0	0	1	0
31	---	0	0	---	0	---	8	---	0	0	---	0
TOTAL	0	0	0	0	0	0	24	237	386	198	125	4
MEAN	0	0	0	0	0	0	1	8	12	6	4	0
MAX	0	0	0	0	0	0	12	19	19	13	10	3
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	48	470	765	392	248	8
IRRIGATION YEAR 1984												1932
TOTAL												AC-FT
974												3
MEAN												AC-FT

01/08/86

TOTAL OF DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	50	0	0	0	0	33	56	717	1023	688	556	596
2	50	0	0	0	0	33	56	736	1034	796	531	573
3	51	0	0	0	0	35	56	735	1094	596	507	525
4	36	0	0	0	0	35	41	768	1132	539	496	447
5	36	0	0	0	0	35	41	740	1107	516	497	394
6	36	0	0	0	0	35	41	736	1024	604	562	394
7	36	0	0	0	0	35	41	775	1129	558	522	443
8	36	0	0	0	0	39	132	408	1146	806	529	444
9	36	0	0	0	0	39	132	401	1081	717	548	434
10	36	0	0	0	0	39	132	410	1102	807	548	432
11	30	0	0	0	0	37	245	411	1072	808	534	453
12	30	0	0	0	7	34	323	322	1057	832	577	479
13	30	0	0	0	7	34	323	306	1137	823	558	479
14	30	0	0	0	7	34	323	304	1119	775	527	314
15	30	0	0	0	7	54	323	334	1144	721	570	314
16	30	0	0	0	7	54	725	497	1149	798	556	310
17	30	0	0	0	7	54	725	466	1063	573	526	315
18	22	0	0	0	7	54	713	445	1053	573	537	290
19	22	0	0	0	7	54	700	452	1104	765	598	285
20	22	0	0	0	7	54	924	539	1023	755	713	285
21	22	0	0	0	8	54	998	881	1080	727	845	281
22	22	0	0	0	8	50	1231	649	1131	628	763	281
23	22	0	0	0	8	50	1090	709	1112	561	783	218
24	22	0	0	0	8	50	897	924	1006	614	841	164
25	25	0	0	0	15	50	723	1081	968	908	673	174
26	25	0	0	0	15	50	652	1125	870	550	710	194
27	25	0	0	0	20	56	505	1122	697	534	753	194
28	25	0	0	0	26	56	522	1270	797	594	712	114
29	25	0	0	---	26	56	634	1227	1016	532	704	114
30	25	0	0	---	37	56	693	1056	664	545	643	94
31	---	0	0	---	33	---	684	---	710	544	---	78
TOTAL	917	0	0	0	267	1349	14682	20596	31850	20738	18422	10111
MEAN	31	0	0	0	9	45	474	687	1027	671	614	326
MAX	51	0	0	0	37	56	1231	1270	1149	908	845	596
MIN	22	0	0	0	0	33	41	304	664	516	496	78
AC-FT	1800	0	0	0	530	2700	29100	40900	63200	41200	36500	20100
IRRIGATION YEAR 1984												
TOTAL												
119000												
MEAN												
325												
AC-FT												
236000												

DIVERSIONS FROM SNAKE RIVER
WILLOW CREEK TO SHELLEY

A-286

01/08/86

13059505 WOODVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	17	0	0	0	0	0	0	65	70	67	75	42
2	17	0	0	0	0	0	0	66	71	66	73	40
3	17	0	0	0	0	0	0	66	69	67	71	38
4	17	0	0	0	0	0	0	67	67	68	69	37
5	17	0	0	0	0	0	0	67	66	67	63	37
6	17	0	0	0	0	0	0	67	66	65	63	28
7	17	0	0	0	0	0	0	68	66	68	64	29
8	17	0	0	0	0	0	0	70	75	77	64	29
9	17	0	0	0	0	0	0	70	75	85	68	41
10	17	0	0	0	0	0	0	60	78	92	66	41
11	17	0	0	0	0	0	0	60	81	95	68	41
12	17	0	0	0	0	0	0	59	81	96	66	41
13	9	0	0	0	0	0	0	57	81	23	66	39
14	9	0	0	0	0	0	0	62	80	88	52	38
15	9	0	0	0	0	0	0	68	80	89	48	38
16	9	0	0	0	0	0	0	68	80	87	48	38
17	9	0	0	0	0	0	0	66	79	79	48	37
18	9	0	0	0	0	0	0	66	78	79	47	37
19	9	0	0	0	0	0	0	72	75	81	47	37
20	12	0	0	0	0	0	0	78	72	82	46	4
21	12	0	0	0	0	0	0	76	69	84	46	3
22	12	0	0	0	0	0	0	74	69	83	46	3
23	12	0	0	0	0	0	0	74	71	82	47	3
24	12	0	0	0	0	0	0	68	72	80	46	3
25	12	0	0	0	0	0	0	67	73	77	46	3
26	12	0	0	0	0	0	0	68	72	79	47	3
27	9	0	0	0	0	0	0	69	70	80	47	3
28	9	0	0	0	0	0	0	70	69	80	46	5
29	9	0	0	---	0	0	52	70	69	78	47	5
30	9	0	0	---	0	0	64	69	70	75	44	5
31	---	0	0	---	0	---	64	---	66	75	---	5
TOTAL	387	0	0	0	0	0	629	2027	2260	2392	1674	753
MEAN	13	0	0	0	0	0	22	68	73	77	56	24
MAX	17	0	0	0	0	0	64	78	81	96	75	42
MIN	9	0	0	0	0	0	0	57	66	23	44	3
AC-FT	768	0	0	0	0	0	1400	4000	4500	4700	3300	1500
IRRIGATION YEAR 1984			TOTAL	10200	MEAN	28	AC-FT	20200				

01/08/86

13059525 SNAKE RIVER VALLEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	264	0	0	0	0	0	151	707	664	422	346	380
2	264	0	0	0	0	0	151	707	664	416	349	360
3	264	0	0	0	0	0	151	707	660	443	360	339
4	264	0	0	0	0	0	151	707	658	466	414	347
5	264	0	0	0	0	0	151	601	687	487	444	340
6	292	0	0	0	0	0	151	522	717	483	443	332
7	292	0	0	0	0	0	151	488	717	464	409	332
8	292	0	0	0	0	0	151	453	694	462	395	332
9	292	0	0	0	0	0	157	453	694	454	394	303
10	292	0	0	0	0	0	157	347	710	479	394	303
11	292	0	0	0	0	0	157	347	728	480	423	302
12	292	0	0	0	0	0	157	353	731	494	446	302
13	297	0	0	0	0	0	168	359	733	507	442	295
14	297	0	0	0	0	0	185	358	733	529	458	288
15	297	0	0	0	0	0	185	360	749	529	475	287
16	297	0	0	0	0	0	185	360	749	530	473	287
17	297	0	0	0	0	0	185	544	754	432	469	287
18	297	0	0	0	0	0	185	543	792	438	495	287
19	297	0	0	0	0	0	185	609	790	409	497	286
20	0	0	0	0	0	0	526	679	776	405	493	278
21	0	0	0	0	0	0	526	683	724	404	517	277
22	0	0	0	0	0	0	526	688	570	404	481	277
23	0	0	0	0	0	0	526	687	510	405	429	277
24	0	0	0	0	0	0	546	710	554	416	401	275
25	0	0	0	0	0	151	568	710	564	416	404	270
26	0	0	0	0	0	151	568	698	556	415	412	266
27	0	0	0	0	0	151	593	687	422	420	402	265
28	0	0	0	0	0	151	593	698	434	417	390	262
29	0	0	0	---	0	151	620	710	448	417	390	262
30	0	0	0	---	0	151	646	710	446	415	390	257
31	---	0	0	---	0	---	678	---	424	414	---	252
TOTAL	5443	0	0	0	0	906	10030	17185	20053	13872	12839	9207
MEAN	181	0	0	0	0	30	324	573	647	447	428	297
MAX	297	0	0	0	0	151	678	710	793	530	517	380
MIN	0	0	0	0	0	0	151	347	422	404	346	252
AC-FT	10800	0	0	0	0	1800	19900	34100	39800	27500	25500	18300
IRRIGATION YEAR 1984			TOTAL	89500	MEAN	245	AC-FT	177600				

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, BELOW WILLOW CREEK TO SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	1	0	0
3	0	0	0	0	0	0	0	0	1	1	0	0
4	0	0	0	0	0	0	0	0	1	1	0	0
5	0	0	0	0	0	0	0	0	1	1	1	0
6	0	0	0	0	0	0	0	0	1	0	1	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	1	0	0
9	0	0	0	0	0	0	0	0	1	1	0	0
10	0	0	0	0	0	0	0	0	1	1	1	0
11	0	0	0	0	0	0	0	0	1	1	1	0
12	0	0	0	0	0	0	0	0	1	1	1	0
13	0	0	0	0	0	0	0	0	1	0	1	1
14	0	0	0	0	0	0	0	0	0	0	0	1
15	0	0	0	0	0	0	0	0	0	1	1	0
16	0	0	0	0	0	0	0	0	1	1	0	0
17	0	0	0	0	0	0	0	0	1	1	0	0
18	0	0	0	0	0	0	0	0	1	1	1	0
19	0	0	0	0	0	0	0	0	1	0	1	0
20	0	0	0	0	0	0	0	0	0	1	1	0
21	0	0	0	0	0	0	0	0	1	1	0	0
22	0	0	0	0	0	0	0	0	1	1	0	0
23	0	0	0	0	0	0	0	0	1	1	0	0
24	0	0	0	0	0	0	0	0	1	1	0	0
25	0	0	0	0	0	0	0	0	1	0	0	0
26	0	0	0	0	0	0	0	0	0	1	0	0
27	0	0	0	0	0	0	0	1	0	1	0	0
28	0	0	0	0	0	0	0	1	1	1	0	0
29	0	0	0	0	0	0	0	1	1	1	0	0
30	0	0	0	0	0	0	0	1	1	1	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	5	26	27	7	3
MEAN	0	0	0	0	0	0	0	0	1	1	0	0
MAX	0	0	0	0	0	0	0	1	1	1	1	1
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	10	53	53	14	5
IRRIGATION YEAR 1984												
TOTAL												135
MEAN												0
AC-FT												135

01/08/86

TOTAL OF DIVERSIONS, SNAKE RIVER, BELOW WILLOW CREEK TO SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	281	0	0	0	0	0	151	772	734	489	421	422
2	281	0	0	0	0	0	151	773	735	483	422	400
3	281	0	0	0	0	0	151	773	730	483	431	377
4	281	0	0	0	0	0	151	774	726	535	484	384
5	281	0	0	0	0	0	151	668	754	555	508	377
6	309	0	0	0	0	0	151	589	784	548	507	360
7	309	0	0	0	0	0	151	556	782	532	473	361
8	309	0	0	0	0	0	151	523	769	540	459	361
9	309	0	0	0	0	0	157	523	770	540	462	344
10	309	0	0	0	0	0	157	407	789	572	461	344
11	309	0	0	0	0	0	157	407	810	576	492	343
12	309	0	0	0	0	0	157	412	813	590	513	344
13	306	0	0	0	0	0	168	416	814	530	508	335
14	306	0	0	0	0	0	185	420	813	618	511	326
15	306	0	0	0	0	0	185	428	830	618	523	325
16	306	0	0	0	0	0	185	428	830	618	521	325
17	306	0	0	0	0	0	228	610	834	511	518	324
18	306	0	0	0	0	0	228	609	872	517	547	324
19	306	0	0	0	0	0	228	681	865	490	545	323
20	12	0	0	0	0	0	569	757	848	488	539	282
21	12	0	0	0	0	0	569	759	794	489	563	280
22	12	0	0	0	0	0	569	762	640	488	527	280
23	12	0	0	0	0	0	569	761	582	488	476	280
24	12	0	0	0	0	0	588	778	627	496	447	278
25	12	0	0	0	0	151	610	777	637	493	450	273
26	12	0	0	0	0	151	610	766	628	495	459	269
27	9	0	0	0	0	151	634	757	493	501	449	268
28	9	0	0	0	0	151	634	769	504	498	436	267
29	9	0	0	---	0	151	672	781	518	496	437	257
30	9	0	0	---	0	151	710	780	517	490	434	262
31	---	0	0	---	0	---	742	---	490	489	---	257
TOTAL	5830	0	0	0	0	906	10719	19217	22339	16291	14520	9963
MEAN	194	0	0	0	0	30	346	641	721	526	484	321
MAX	309	0	0	0	0	151	742	781	872	618	563	422
MIN	9	0	0	0	0	0	151	407	490	483	421	257
AC-FT	11600	0	0	0	0	1800	21300	38100	44300	32300	28800	19800
IRRIGATION YEAR 1984			TOTAL	99800	MEAN	273	AC-FT	197900				

DIVERSIONS FROM SNAKE RIVER
SHELLEY TO BLACKFOOT

01/08/86

13060500 RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	42	0	0	40
2	0	0	0	0	0	0	0	0	42	0	0	42
3	0	0	0	0	0	0	0	0	40	0	0	42
4	0	0	0	0	0	0	0	0	38	0	0	42
5	0	0	0	0	0	0	0	0	37	0	0	42
6	0	0	0	0	0	0	0	0	36	0	0	42
7	0	0	0	0	0	0	0	0	36	0	0	42
8	0	0	0	0	0	0	0	0	121	0	0	42
9	0	0	0	0	0	0	0	0	121	0	0	42
10	0	0	0	0	0	0	0	0	122	0	0	42
11	0	0	0	0	0	0	0	0	124	0	50	0
12	0	0	0	0	0	0	0	0	168	0	49	5
13	0	0	0	0	0	0	0	0	214	0	66	5
14	0	0	0	0	0	0	0	0	214	0	124	5
15	0	0	0	0	0	0	0	0	216	0	200	5
16	0	0	0	0	0	0	0	0	216	0	198	2
17	0	0	0	0	0	0	0	0	215	0	196	2
18	0	0	0	0	0	0	0	0	212	0	193	2
19	0	0	0	0	0	0	0	0	211	0	192	2
20	0	0	0	0	0	0	0	0	210	0	189	2
21	0	0	0	0	0	0	0	0	201	0	192	2
22	0	0	0	0	0	0	0	0	124	0	195	2
23	0	0	0	0	0	0	0	0	50	0	195	2
24	0	0	0	0	0	0	0	0	45	0	204	2
25	0	0	0	0	0	0	0	0	38	0	115	2
26	0	0	0	0	0	0	0	0	34	0	64	2
27	0	0	0	0	0	0	0	0	26	0	58	2
28	0	0	0	0	0	0	0	27	0	0	50	2
29	0	0	0	---	0	0	0	52	0	0	41	2
30	0	0	0	---	0	0	0	48	0	0	41	1
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	127	3153	0	2616	467
MEAN	0	0	0	0	0	0	0	4	102	0	87	15
MAX	0	0	0	0	0	0	0	52	216	0	204	42
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	252	6300	0	5200	926
IRRIGATION YEAR 1984												
TOTAL 6363 MEAN 17 AC-FT 12600												

01/08/86

13061430 BLACKFOOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	66	0	0	0	0	0	0	499	408	157	222	155
2	66	0	0	0	0	0	0	499	408	157	222	151
3	66	0	0	0	0	0	0	463	415	155	215	146
4	66	0	0	0	0	0	0	463	423	199	215	146
5	66	0	0	0	0	0	0	401	420	181	203	145
6	66	0	0	0	0	0	0	341	415	165	172	144
7	66	0	0	0	0	0	0	302	415	192	172	123
8	66	0	0	0	0	0	52	262	466	187	172	122
9	66	0	0	0	0	0	52	262	466	185	173	138
10	66	0	0	0	0	0	52	174	460	233	173	155
11	66	0	0	0	0	0	52	173	453	277	212	155
12	66	0	0	0	0	0	52	172	449	323	211	155
13	66	0	0	0	0	0	218	169	446	300	213	154
14	66	0	0	0	0	0	218	174	445	302	230	99
15	33	0	0	0	0	0	213	179	355	309	338	98
16	0	0	0	0	0	0	218	179	355	294	337	97
17	0	0	0	0	0	0	219	193	426	257	334	96
18	0	0	0	0	0	0	222	193	459	180	346	95
19	0	0	0	0	0	0	222	277	457	180	375	94
20	0	0	0	0	0	0	292	371	428	181	348	94
21	0	0	0	0	0	0	292	395	368	180	304	93
22	0	0	0	0	0	0	322	420	328	173	225	93
23	0	0	0	0	0	0	353	419	290	189	226	92
24	0	0	0	0	0	0	359	420	249	185	228	90
25	0	0	0	0	0	0	365	420	221	202	170	83
26	0	0	0	0	0	0	365	454	218	205	209	76
27	0	0	0	0	0	0	362	489	215	208	184	75
28	0	0	0	0	0	0	362	493	204	208	170	74
29	0	0	0	---	0	0	431	498	192	204	158	74
30	0	0	0	---	0	0	503	497	160	201	157	73
31	---	0	0	---	0	---	501	---	231	224	---	71
TOTAL	957	0	0	0	0	0	6302	10251	11295	6593	6914	3456
MEAN	32	0	0	0	0	0	203	342	364	213	230	111
MAX	66	0	0	0	0	0	503	499	466	323	375	155
MIN	0	0	0	0	0	0	0	169	160	155	157	71
AC-FT	1900	0	0	0	0	0	12500	20300	22400	13100	13700	6900
IRRIGATION YEAR 1984			TOTAL	45800	MEAN	125	AC-FT	90800				

01/08/86

13061520 NEW LAVA SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9	0	0	0	0	0	0	147	99	64	55	46
2	9	0	0	0	0	0	0	147	99	63	50	49
3	9	0	0	0	0	0	0	134	114	43	49	53
4	9	0	0	0	0	0	0	134	131	43	49	48
5	9	0	0	0	0	0	0	129	138	43	49	44
6	14	0	0	0	0	0	0	124	145	42	45	44
7	14	0	0	0	0	0	0	119	145	47	46	42
8	14	0	0	0	0	0	0	114	143	46	45	42
9	14	0	0	0	0	0	0	114	143	44	36	42
10	14	0	0	0	0	0	0	72	133	50	28	41
11	14	0	0	0	0	0	0	72	123	61	34	42
12	14	0	0	0	0	0	28	63	121	73	33	42
13	14	0	0	0	0	0	28	55	119	73	52	42
14	14	0	0	0	0	0	28	54	118	85	51	28
15	14	0	0	0	0	0	28	53	125	84	65	23
16	7	0	0	0	0	0	28	53	125	83	68	23
17	0	0	0	0	0	0	36	93	136	83	72	20
18	0	0	0	0	0	0	46	93	156	79	76	20
19	0	0	0	0	0	0	46	109	156	62	74	20
20	0	0	0	0	0	0	56	127	148	47	75	20
21	0	0	0	0	0	0	56	125	137	46	74	21
22	0	0	0	0	0	0	66	124	135	43	62	21
23	0	0	0	0	0	0	75	124	134	53	63	23
24	0	0	0	0	0	0	77	125	133	51	64	24
25	0	0	0	0	0	0	79	124	124	83	48	24
26	0	0	0	0	0	0	79	125	126	79	52	24
27	0	0	0	0	0	0	91	125	113	76	54	24
28	0	0	0	0	0	0	91	124	84	55	49	21
29	0	0	0	---	---	---	112	125	58	53	49	21
30	0	0	0	---	---	---	134	124	59	49	47	20
31	---	0	0	---	0	---	141	---	62	60	---	18
TOTAL	192	0	0	0	0	0	1325	3251	3782	1863	1614	977
MEAN	6	0	0	0	0	0	43	108	122	60	54	32
MAX	14	0	0	0	0	0	141	147	156	85	76	53
MIN	0	0	0	0	0	0	0	53	58	42	28	18
AC-FT	381	0	0	0	0	0	2600	6400	7500	3700	3200	1900
IRRIGATION YEAR 1984			TOTAL	13000	MEAN	36	AC-FT	25800				

01/08/86

13061525 PEOPLES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	373	284	268	293	175
2	0	0	0	0	0	0	0	373	284	266	302	185
3	0	0	0	0	0	0	0	332	281	270	297	193
4	0	0	0	0	0	0	0	332	277	266	290	189
5	0	0	0	0	0	0	0	332	315	266	290	187
6	0	0	0	0	0	0	0	332	354	263	288	187
7	0	0	0	0	0	0	0	269	354	261	287	187
8	0	0	0	0	0	0	0	210	365	285	294	187
9	0	0	0	0	0	0	0	210	365	285	303	194
10	0	0	0	0	0	0	139	198	370	303	312	200
11	0	0	0	0	0	0	139	198	375	303	280	194
12	0	0	0	0	0	0	153	196	368	303	280	185
13	0	0	0	0	0	0	153	196	360	307	273	185
14	0	0	0	0	0	0	153	194	360	309	275	163
15	0	0	0	0	0	0	153	191	351	311	269	163
16	0	0	0	0	0	0	153	191	351	318	269	122
17	0	0	0	0	0	0	167	223	375	297	269	81
18	0	0	0	0	0	0	179	223	356	302	278	58
19	0	0	0	0	0	0	179	255	365	272	276	37
20	0	0	0	0	0	0	242	289	360	242	281	37
21	0	0	0	0	0	0	242	313	416	257	285	33
22	0	0	0	0	0	0	258	336	409	270	287	33
23	0	0	0	0	0	0	273	336	400	270	272	33
24	0	0	0	0	0	0	291	307	367	281	257	33
25	0	0	0	0	0	0	309	306	341	293	235	33
26	0	0	0	0	0	0	309	309	339	294	233	32
27	0	0	0	0	0	0	284	309	374	303	235	32
28	0	0	0	0	0	0	284	313	353	296	201	30
29	0	0	0	---	0	0	320	315	330	298	201	30
30	0	0	0	---	0	0	359	315	286	289	189	21
31	---	0	0	---	0	---	366	---	273	282	---	11
TOTAL	0	0	0	0	0	0	5105	8276	10762	8820	8101	3430
MEAN	0	0	0	0	0	0	165	276	347	285	270	111
MAX	0	0	0	0	0	0	366	373	416	318	312	200
MIN	0	0	0	0	0	0	0	191	273	242	189	11
AC-FT	0	0	0	0	0	0	10100	16400	21300	17500	16100	6800
IRRIGATION YEAR 1984												
TOTAL 44500 MEAN 122 AC-FT 88300												

01/08/86

13061010 ABERDEEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	490	1024	1054	663	721	587
2	0	0	0	0	0	0	490	1024	1054	615	720	578
3	0	0	0	0	0	0	490	943	1065	628	723	565
4	0	0	0	0	0	0	490	943	1073	702	722	565
5	0	0	0	0	0	0	490	954	1085	698	724	565
6	0	0	0	0	0	0	436	965	1096	693	724	565
7	0	0	0	0	0	0	436	908	1096	721	723	588
8	0	0	0	0	0	0	436	852	1096	755	684	588
9	0	0	0	0	0	0	436	851	1096	790	683	585
10	0	0	0	0	0	0	436	818	1088	764	682	585
11	0	0	0	0	0	0	436	817	1080	788	682	581
12	0	0	0	0	0	0	436	799	1092	816	683	575
13	0	0	0	0	0	0	543	777	1103	830	718	573
14	0	0	0	0	0	0	543	751	1103	829	718	512
15	0	0	0	0	0	0	543	726	1088	829	722	512
16	0	0	0	0	0	0	543	726	1087	828	722	496
17	0	0	0	0	0	0	533	793	1119	769	722	478
18	0	0	0	0	0	0	524	793	1087	701	723	448
19	0	0	0	0	0	0	524	869	1115	697	762	419
20	0	0	0	0	0	0	601	944	1115	696	741	419
21	0	0	0	0	0	0	601	943	1079	698	741	53
22	0	0	0	0	0	0	631	943	1056	698	734	53
23	0	0	0	0	0	0	661	943	1032	714	717	49
24	0	0	0	0	0	0	759	1004	916	713	696	47
25	0	0	0	0	0	0	865	1004	858	730	649	45
26	0	0	0	0	0	0	865	1035	843	712	649	43
27	0	0	0	0	0	490	876	1066	835	697	649	43
28	0	0	0	0	0	490	876	1081	784	696	646	0
29	0	0	0	---	0	490	917	1093	731	692	616	0
30	0	0	0	---	0	490	959	1093	727	719	603	0
31	---	0	0	---	0	---	989	---	705	718	---	0
TOTAL	0	0	0	0	0	1960	18855	27482	31360	22599	20999	11125
MEAN	0	0	0	0	0	65	608	916	1012	729	700	359
MAX	0	0	0	0	0	490	989	1092	1119	830	762	588
MIN	0	0	0	0	0	0	436	726	705	615	603	0
AC-FT	0	0	0	0	0	3900	37400	54500	62200	44800	41700	22100
IRRIGATION YEAR 1984												
TOTAL												
134400												
MEAN												
367												
AC-FT												
268500												

01/08/86

13061650 CORBETT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	172	122	110	116	115
2	0	0	0	0	0	0	0	172	122	107	116	103
3	0	0	0	0	0	0	0	184	122	105	118	93
4	0	0	0	0	0	0	0	184	122	108	121	91
5	0	0	0	0	0	0	0	164	148	123	119	91
6	0	0	0	0	0	0	0	143	176	138	116	90
7	0	0	0	0	0	0	0	112	176	119	116	86
8	0	0	0	0	0	0	0	86	183	61	117	85
9	0	0	0	0	0	0	0	85	183	54	118	84
10	0	0	0	0	0	0	0	58	180	43	117	81
11	0	0	0	0	0	0	0	58	177	86	126	81
12	0	0	0	0	0	0	0	57	163	169	124	82
13	0	0	0	0	0	0	0	56	150	167	123	81
14	0	0	0	0	0	0	87	55	150	163	123	85
15	0	0	0	0	0	0	87	54	145	183	119	84
16	0	0	0	0	0	0	87	54	144	181	118	83
17	0	0	0	0	0	0	83	72	172	195	117	82
18	0	0	0	0	0	0	79	72	164	184	110	75
19	0	0	0	0	0	0	79	111	159	181	110	69
20	0	0	0	0	0	0	87	161	182	179	117	68
21	0	0	0	0	0	0	87	109	126	120	116	70
22	0	0	0	0	0	0	128	69	154	120	122	69
23	0	0	0	0	0	0	178	69	184	112	124	69
24	0	0	0	0	0	0	164	154	158	108	128	69
25	0	0	0	0	0	0	151	153	174	110	130	69
26	0	0	0	0	0	0	151	148	176	113	127	68
27	0	0	0	0	0	0	117	143	169	116	124	67
28	0	0	0	0	0	0	117	145	167	117	110	58
29	0	0	0	---	0	0	113	146	164	117	113	57
30	0	0	0	---	0	0	109	146	160	110	114	57
31	---	0	0	---	0	---	139	---	164	115	---	57
TOTAL	0	0	0	0	0	0	2043	3392	4936	3914	3569	2418
MEAN	0	0	0	0	0	0	66	113	159	126	119	73
MAX	0	0	0	0	0	0	178	184	184	195	130	115
MIN	0	0	0	0	0	0	0	54	122	43	110	57
AC-FT	0	0	0	0	0	0	4100	6700	9800	7800	7100	4800
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/08/86

13061670 NIELSON-HANSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2	0	0	0	0	0	0	12	13	7	15	4
2	2	0	0	0	0	0	0	12	13	7	15	3
3	2	0	0	0	0	0	0	12	12	7	15	2
4	2	0	0	0	0	0	0	12	12	6	11	2
5	2	0	0	0	0	0	0	12	12	6	9	2
6	2	0	0	0	0	0	0	12	14	6	7	2
7	2	0	0	0	0	0	0	12	16	6	7	2
8	2	0	0	0	0	0	0	12	16	5	6	2
9	1	0	0	0	0	0	0	12	17	8	8	2
10	0	0	0	0	0	0	0	11	17	8	8	1
11	0	0	0	0	0	0	0	11	14	8	8	0
12	0	0	0	0	0	0	0	11	10	9	8	0
13	0	0	0	0	0	0	0	16	10	10	9	1
14	0	0	0	0	0	0	0	19	10	10	9	1
15	0	0	0	0	0	0	0	19	10	12	8	1
16	0	0	0	0	0	0	0	19	11	10	7	1
17	0	0	0	0	0	0	0	19	11	10	7	1
18	0	0	0	0	0	0	0	19	12	10	7	1
19	0	0	0	0	0	0	0	19	10	12	6	2
20	0	0	0	0	0	0	0	18	8	8	5	2
21	0	0	0	0	0	0	17	16	8	7	6	2
22	0	0	0	0	0	0	17	15	14	7	10	2
23	0	0	0	0	0	0	19	14	15	6	11	2
24	0	0	0	0	0	0	20	14	15	6	7	2
25	0	0	0	0	0	0	20	12	14	6	4	2
26	0	0	0	0	0	0	19	12	15	5	6	3
27	0	0	0	0	0	0	19	12	15	6	5	3
28	0	0	0	0	0	0	13	12	14	6	5	3
29	0	0	0	0	0	0	11	12	11	9	5	0
30	0	0	0	0	0	0	9	13	7	9	4	0
31	---	0	0	0	0	0	10	12	7	10	4	0
TOTAL	17	0	0	0	0	0	187	422	389	250	226	51
MEAN	1	0	0	0	0	0	6	14	13	8	8	2
MAX	2	0	0	0	0	0	20	19	18	15	15	4
MIN	0	0	0	0	0	0	0	11	7	5	4	0
AC-FT	34	0	0	0	0	0	371	837	772	496	448	101
IRRIGATION YEAR 1984			TOTAL	1542	MEAN	4	AC-FT	3059				

01/08/86

13061705 RIVERSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	152	139	95	68	44
2	0	0	0	0	0	0	1	152	139	89	66	46
3	0	0	0	0	0	0	2	129	140	87	66	47
4	0	0	0	0	0	0	2	129	140	85	65	45
5	0	0	0	0	0	0	2	128	142	84	63	43
6	0	0	0	0	0	0	15	127	146	83	60	43
7	0	0	0	0	0	0	15	100	145	81	61	40
8	0	0	0	0	0	0	15	76	145	83	62	40
9	0	0	0	0	0	0	15	76	145	92	64	43
10	0	0	0	0	0	0	15	78	142	92	66	46
11	0	0	0	0	0	0	15	77	135	94	70	47
12	0	0	0	0	0	0	15	71	134	97	65	49
13	0	0	0	0	0	0	58	65	129	101	65	48
14	0	0	0	0	0	0	58	62	129	98	63	50
15	0	0	0	0	0	0	58	60	131	103	66	50
16	0	0	0	0	0	0	58	60	131	98	63	43
17	0	0	0	0	0	0	54	72	128	111	60	37
18	0	0	0	0	0	0	50	86	131	103	64	34
19	0	0	0	0	0	0	50	102	128	100	64	30
20	0	0	0	0	0	0	87	102	140	98	65	30
21	0	0	0	0	0	0	87	106	122	92	68	31
22	0	0	0	0	0	0	108	112	127	90	67	31
23	0	0	0	0	0	0	130	112	132	78	68	21
24	0	0	0	0	0	0	131	122	134	77	70	12
25	0	0	0	0	0	0	132	122	121	81	64	12
26	0	0	0	0	0	0	132	123	115	84	52	12
27	0	0	0	0	0	0	130	123	109	87	51	12
28	0	0	0	0	0	0	130	131	108	78	47	7
29	0	0	0	---	0	0	134	138	106	49	46	7
30	0	0	0	---	0	0	138	138	111	72	45	7
31	---	0	0	---	0	---	144	---	112	71	---	7
TOTAL	0	0	0	0	0	0	1981	3101	4040	2733	1864	1013
MEAN	0	0	0	0	0	0	64	103	130	88	62	33
MAX	0	0	0	0	0	0	144	152	146	111	70	50
MIN	0	0	0	0	0	0	0	60	106	49	45	7
AC-FT	0	0	0	0	0	0	3900	6200	8000	5400	3700	2000
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/08/86

13061995 DANSKIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1933 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	22	0	0	0	0	0	0	190	180	142	158	76
2	22	0	0	0	0	0	10	190	180	140	161	78
3	22	0	0	0	0	0	0	211	178	144	150	80
4	22	0	0	0	0	0	0	211	176	144	144	79
5	22	0	0	0	0	0	0	209	193	142	142	77
6	3	0	0	0	0	0	13	206	209	139	138	77
7	3	0	0	0	0	0	13	178	203	133	126	73
8	3	0	0	0	0	0	13	151	216	154	127	73
9	3	0	0	0	0	0	13	151	215	160	129	79
10	3	0	0	0	0	0	13	153	210	156	131	66
11	3	0	0	0	0	0	13	153	205	154	136	92
12	3	0	0	0	0	0	13	128	201	151	136	97
13	0	0	0	0	0	0	154	104	195	144	143	97
14	0	0	0	0	0	0	154	99	195	143	145	67
15	0	0	0	0	0	0	154	95	190	145	163	67
16	0	0	0	0	0	0	154	95	190	146	164	58
17	0	0	0	0	0	0	141	114	194	147	165	49
18	0	0	0	0	0	0	127	114	216	141	172	49
19	0	0	0	0	0	0	127	145	211	141	171	49
20	0	0	0	0	0	0	148	178	210	142	161	49
21	0	0	0	0	0	0	148	193	206	141	163	28
22	0	0	0	0	0	0	170	208	205	138	160	28
23	0	0	0	0	0	0	193	208	204	137	158	27
24	0	0	0	0	0	0	193	204	202	133	157	26
25	0	0	0	0	0	0	193	203	207	132	142	26
26	0	0	0	0	0	0	193	193	206	133	106	26
27	0	0	0	0	0	0	185	183	180	134	77	26
28	0	0	0	0	0	0	185	184	169	150	76	25
29	0	0	0	---	0	0	188	186	159	147	76	25
30	0	0	0	---	0	0	190	186	159	145	76	5
31	---	0	0	---	0	---	190	---	161	154	---	0
TOTAL	131	0	0	0	0	0	3288	5023	6030	4452	4153	1694
MEAN	4	0	0	0	0	0	106	167	195	144	138	55
MAX	22	0	0	0	0	0	193	211	216	160	172	97
MIN	0	0	0	0	0	0	0	95	159	132	76	0
AC-FT	260	0	0	0	0	0	6500	10000	12000	8800	8200	3400
IRRIGATION YEAR 1984												
TOTAL												
24800												
MEAN												
68												
AC-FT												
49100												

13062050 TREGO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	22	108	83	57	74	72
2	0	0	0	0	0	0	22	108	83	55	73	72
3	0	0	0	0	0	0	16	72	87	55	77	71
4	0	0	0	0	0	0	16	72	92	63	76	69
5	0	0	0	0	0	0	16	76	89	69	76	67
6	0	0	0	0	0	0	21	79	86	76	75	67
7	0	0	0	0	0	0	21	76	86	72	73	60
8	0	0	0	0	0	0	22	72	91	72	73	60
9	0	0	0	0	0	0	22	72	91	61	77	60
10	0	0	0	0	0	0	22	67	92	61	82	60
11	0	0	0	0	0	0	22	67	93	62	78	59
12	0	0	0	0	0	0	22	64	87	62	77	59
13	0	0	0	0	0	0	67	61	80	61	79	59
14	0	0	0	0	0	0	67	59	80	63	76	64
15	0	0	0	0	0	0	67	56	75	72	71	64
16	0	0	0	0	0	0	67	56	75	71	73	60
17	0	0	0	0	0	0	75	76	73	77	75	56
18	0	0	0	0	0	0	83	76	93	68	64	55
19	0	0	0	0	0	0	84	88	90	70	66	54
20	0	0	0	0	0	0	68	99	94	71	71	54
21	0	0	0	0	0	0	68	96	89	71	70	54
22	0	0	0	0	0	0	62	92	89	71	68	54
23	0	0	0	0	0	0	55	92	90	67	70	46
24	0	0	0	0	0	0	61	83	97	63	72	37
25	0	0	0	0	0	0	67	83	84	67	77	37
26	0	0	0	0	0	0	67	80	68	71	77	37
27	0	0	0	0	0	0	66	77	61	76	78	37
28	0	0	0	0	0	0	66	76	58	75	72	32
29	0	0	0	0	0	0	82	76	54	72	71	32
30	0	0	0	0	0	0	98	76	53	65	72	29
31	---	0	0	---	0	---	103	---	57	74	---	27
TOTAL	0	0	0	0	0	0	1617	2335	2520	2090	2213	1664
MEAN	0	0	0	0	0	0	52	78	81	67	74	54
MAX	0	0	0	0	0	0	103	108	97	77	82	72
MIN	0	0	0	0	0	0	16	56	53	55	64	27
AC-FT	0	0	0	0	0	0	3200	4600	5000	4100	4400	3300
IRRIGATION YEAR 1984												
TOTAL												
12400												
MEAN												
34												
AC-FT												
24700												

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	1	0	1	0
3	0	0	0	0	0	0	0	0	1	0	5	0
4	0	0	0	0	0	0	0	0	1	0	4	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	4	0	0
7	0	0	0	0	0	0	0	0	0	4	0	0
8	0	0	0	0	0	0	0	0	0	2	0	0
9	0	0	0	0	0	0	0	0	5	0	0	0
10	0	0	0	0	0	0	0	0	5	0	0	0
11	0	0	0	0	0	0	0	0	4	0	0	0
12	0	0	0	0	0	0	0	0	1	0	0	0
13	0	0	0	0	0	0	0	0	0	1	0	0
14	0	0	0	0	0	0	0	0	0	1	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	5	0	0	0
17	0	0	0	0	0	0	0	0	5	0	0	0
18	0	0	0	0	0	0	0	0	4	0	0	0
19	0	0	0	0	0	0	0	0	1	0	0	0
20	0	0	0	0	0	0	0	0	0	4	0	0
21	0	0	0	0	0	0	0	0	0	4	0	0
22	0	0	0	0	0	0	0	0	0	2	0	0
23	0	0	0	0	0	0	0	0	5	1	0	0
24	0	0	0	0	0	0	0	0	5	0	0	0
25	0	0	0	0	0	0	0	0	4	1	0	0
26	0	0	0	0	0	0	0	0	1	0	0	0
27	0	0	0	0	0	0	0	0	0	3	3	0
28	0	0	0	0	0	0	0	4	0	2	3	0
29	0	0	0	---	0	0	0	5	0	0	1	0
30	0	0	0	---	0	0	0	5	0	0	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	15	51	29	18	0
MEAN	0	0	0	0	0	0	0	0	2	1	1	0
MAX	0	0	0	0	0	0	0	5	5	4	5	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	30	101	58	35	0
IRRIGATION YEAR 1984												
TOTAL												224
MEAN												0
AC-FT												224

01/08/86

TOTAL OF DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	99	0	0	0	0	0	512	2677	2424	1563	1722	1314
2	99	0	0	0	0	0	523	2677	2425	1499	1726	1307
3	99	0	0	0	0	0	508	2480	2455	1494	1711	1292
4	99	0	0	0	0	0	508	2480	2485	1616	1694	1276
5	99	0	0	0	0	0	508	2405	2581	1612	1673	1263
6	85	0	0	0	0	0	485	2329	2679	1609	1625	1261
7	85	0	0	0	0	0	485	2076	2677	1635	1610	1243
8	85	0	0	0	0	0	538	1835	2843	1653	1582	1241
9	84	0	0	0	0	0	538	1833	2847	1679	1591	1268
10	83	0	0	0	0	0	677	1629	2816	1710	1599	1296
11	83	0	0	0	0	0	677	1626	2783	1834	1676	1251
12	83	0	0	0	0	0	719	1566	2794	2004	1667	1252
13	80	0	0	0	0	0	1221	1502	2806	1994	1741	1250
14	80	0	0	0	0	0	1308	1467	2804	2005	1813	1074
15	47	0	0	0	0	0	1308	1433	2687	2046	2020	1072
16	7	0	0	0	0	0	1308	1433	2690	2029	2019	985
17	0	0	0	0	0	0	1308	1655	2859	1948	2016	903
18	0	0	0	0	0	0	1310	1655	2885	1757	2032	932
19	0	0	0	0	0	0	1311	1358	2901	1711	2095	776
20	0	0	0	0	0	0	1598	2287	2895	1667	2054	775
21	0	0	0	0	0	0	1598	2295	2758	1616	2023	387
22	0	0	0	0	0	0	1764	2318	2642	1611	1921	386
23	0	0	0	0	0	0	1938	2317	2536	1627	1904	364
24	0	0	0	0	0	0	2055	2431	2322	1617	1880	343
25	0	0	0	0	0	0	2180	2427	2187	1694	1636	333
26	0	0	0	0	0	0	2180	2479	2141	1697	1574	323
27	0	0	0	0	0	490	2124	2527	2096	1706	1519	321
28	0	0	0	0	0	490	2124	2530	1938	1686	1429	249
29	0	0	0	---	0	490	2308	2647	1801	1641	1376	248
30	0	0	0	---	0	490	2499	2640	1722	1660	1348	213
31	---	0	0	---	0	---	2583	---	1833	1713	---	191
TOTAL	1297	0	0	0	0	1960	40703	63675	78318	53343	52287	26295
MEAN	43	0	0	0	0	65	1313	2122	2526	1721	1743	848
MAX	99	0	0	0	0	490	2583	2677	2901	2046	2035	1314
MIN	0	0	0	0	0	0	485	1433	1722	1494	1348	191
AC-FT	2600	0	0	0	0	3900	80700	126300	155300	105800	103700	52200
IRRIGATION YEAR 1984			TOTAL	317900	MEAN	869	AC-FT	630500				

A-304

DIVERSIONS FROM SNAKE RIVER
AT BLACKFOOT TO NEAR BLACKFOOT

A-306

01/08/86

13062503 WEARYRICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	24	0	0	0	0	0	0	73	84	50	47	41
2	24	0	0	0	0	0	0	73	84	47	47	28
3	24	0	0	0	0	0	0	60	85	43	47	20
4	24	0	0	0	0	0	0	60	86	42	50	22
5	24	0	0	0	0	0	0	59	84	44	50	30
6	24	0	0	0	0	0	0	58	82	46	46	30
7	24	0	0	0	0	0	0	48	82	45	46	29
8	24	0	0	0	0	0	0	38	84	44	46	29
9	24	0	0	0	0	0	0	38	84	50	48	29
10	24	0	0	0	0	0	0	20	84	49	50	29
11	24	0	0	0	0	0	0	20	84	49	52	29
12	24	0	0	0	0	0	36	18	79	48	52	30
13	24	0	0	0	0	0	36	16	74	49	49	30
14	24	0	0	0	0	0	36	27	74	51	49	29
15	12	0	0	0	0	0	36	40	72	51	48	30
16	0	0	0	0	0	0	36	40	72	51	48	30
17	0	0	0	0	0	0	37	62	75	50	48	31
18	0	0	0	0	0	0	38	62	69	51	50	31
19	0	0	0	0	0	0	38	69	51	53	50	32
20	0	0	0	0	0	0	54	76	55	54	48	32
21	0	0	0	0	0	0	54	74	57	54	49	32
22	0	0	0	0	0	0	64	72	58	53	49	33
23	0	0	0	0	0	0	74	72	59	49	50	33
24	0	0	0	0	0	0	72	81	65	48	51	33
25	0	0	0	0	0	0	70	81	67	48	54	33
26	0	0	0	0	0	0	70	83	65	48	56	33
27	0	0	0	0	0	0	68	84	57	49	56	33
28	0	0	0	0	0	0	68	83	56	51	56	32
29	0	0	0	---	---	---	70	81	56	51	40	33
30	0	0	0	---	---	---	71	81	47	48	41	33
31	---	0	0	---	---	---	72	---	49	47	---	33
TOTAL	348	0	0	0	0	0	1100	1749	2180	1513	1473	952
MEAN	12	0	0	0	0	0	35	58	70	49	49	31
MAX	24	0	0	0	0	0	74	84	86	54	56	41
MIN	0	0	0	0	0	0	0	16	47	42	40	20
AC-FT	690	0	0	0	0	0	2200	3500	4300	3000	2900	1900
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
25 AC-FT 18500												

01/09/86

13062506 WATSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	52	0	0	0	0	0	0	114	102	95	86	58
2	52	0	0	0	0	0	0	114	103	95	85	57
3	52	0	0	0	0	0	0	105	106	88	85	56
4	52	0	0	0	0	0	0	105	107	86	84	55
5	52	0	0	0	0	0	0	99	102	86	84	53
6	48	0	0	0	0	0	12	108	97	86	82	53
7	48	0	0	0	0	0	12	102	97	89	82	57
8	48	0	0	0	0	0	12	97	108	95	79	57
9	48	0	0	0	0	0	12	97	108	93	81	57
10	48	0	0	0	0	0	12	93	106	98	82	57
11	48	0	0	0	0	0	12	93	103	97	81	57
12	48	0	0	0	0	0	12	86	106	97	80	57
13	48	0	0	0	0	0	1	79	109	96	81	57
14	24	0	0	0	0	0	1	84	110	95	79	42
15	0	0	0	0	0	0	1	88	117	97	78	42
16	0	0	0	0	0	0	1	88	118	98	78	42
17	0	0	0	0	0	0	31	106	118	100	79	42
18	0	0	0	0	0	0	65	106	112	92	84	43
19	0	0	0	0	0	0	65	104	121	91	84	43
20	0	0	0	0	0	0	83	103	137	91	84	43
21	0	0	0	0	0	0	83	102	129	90	85	45
22	0	0	0	0	0	0	93	101	130	91	85	45
23	0	0	0	0	0	0	104	101	131	89	83	45
24	0	0	0	0	0	0	99	104	138	85	82	46
25	0	0	0	0	0	0	95	104	133	91	74	46
26	0	0	0	0	0	0	95	102	123	92	69	45
27	0	0	0	0	0	0	96	101	116	93	60	45
28	0	0	0	0	0	0	96	102	113	89	59	46
29	0	0	0	---	0	0	102	103	112	89	59	46
30	0	0	0	---	0	0	106	104	113	88	59	47
31	---	0	0	---	0	---	111	---	98	88	---	46
TOTAL	668	0	0	0	0	0	1412	2395	3524	2850	2353	1530
MEAN	22	0	0	0	0	0	46	100	114	92	78	49
MAX	52	0	0	0	0	0	111	114	138	100	86	58
MIN	0	0	0	0	0	0	0	79	97	85	59	42
AC-FT	1300	0	0	0	0	0	2800	5900	7000	5700	4700	3000
IRRIGATION YEAR 1984			TOTAL	15300	MEAN	42	AC-FT	30400				

01/05/86

13062507 PARSONS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	28	0	0	0	0	0	0	58	64	55	29	29
2	28	0	0	0	0	0	0	58	64	55	29	29
3	28	0	0	0	0	0	0	58	64	54	29	29
4	28	0	0	0	0	0	0	58	63	54	29	28
5	14	0	0	0	0	0	0	58	65	54	29	28
6	0	0	0	0	0	0	0	58	68	53	29	28
7	0	0	0	0	0	0	38	51	68	51	28	26
8	0	0	0	0	0	0	38	44	68	49	29	26
9	0	0	0	0	0	0	38	44	68	44	29	26
10	0	0	0	0	0	0	38	45	67	47	30	26
11	0	0	0	0	0	0	38	45	65	47	29	26
12	0	0	0	0	0	0	38	45	65	46	29	26
13	0	0	0	0	0	0	44	45	63	47	29	26
14	0	0	0	0	0	0	44	45	63	47	29	26
15	0	0	0	0	0	0	44	46	63	47	29	26
16	0	0	0	0	0	0	44	46	63	48	28	26
17	0	0	0	0	0	0	46	40	62	48	28	26
18	0	0	0	0	0	0	47	41	64	34	29	26
19	0	0	0	0	0	0	47	41	64	34	33	26
20	0	0	0	0	0	0	42	41	59	34	33	26
21	0	0	0	0	0	0	42	41	56	34	34	26
22	0	0	0	0	0	0	52	41	55	34	35	26
23	0	0	0	0	0	0	64	41	54	33	35	26
24	0	0	0	0	0	0	62	41	56	33	36	26
25	0	0	0	0	0	0	60	41	59	32	34	26
26	0	0	0	0	0	0	60	51	59	33	35	26
27	0	0	0	0	0	0	60	63	55	33	36	26
28	0	0	0	0	0	0	60	64	55	33	35	26
29	0	0	0	---	---	---	60	64	54	24	35	23
30	0	0	0	---	---	---	59	64	54	28	32	15
31	---	0	0	---	0	---	58	---	56	29	---	8
TOTAL	126	0	0	0	0	0	1223	1478	1903	1294	933	786
MEAN	4	0	0	0	0	0	39	49	61	42	31	25
MAX	28	0	0	0	0	0	64	64	68	55	36	29
MIN	0	0	0	0	0	0	0	40	54	24	28	8
AC-FT	250	0	0	0	0	0	2400	2900	3800	2600	1900	1600
IRRIGATION YEAR 1984												
TOTAL 7743 MEAN 21 AC-FT 15400												

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	3	0	0
2	0	0	0	0	0	0	0	0	0	3	0	0
3	0	0	0	0	0	0	0	0	3	0	3	0
4	0	0	0	0	0	0	0	0	3	0	3	0
5	0	0	0	0	0	0	0	0	3	3	2	0
6	0	0	0	0	0	0	0	0	3	3	0	0
7	0	0	0	0	0	0	0	0	0	3	0	0
8	0	0	0	0	0	0	0	0	0	3	0	0
9	0	0	0	0	0	0	0	0	3	0	0	0
10	0	0	0	0	0	0	0	0	3	0	0	0
11	0	0	0	0	0	0	0	3	3	0	0	0
12	0	0	0	0	0	0	0	3	3	3	0	0
13	0	0	0	0	0	0	0	3	3	3	0	0
14	0	0	0	0	0	0	0	0	0	3	0	0
15	0	0	0	0	0	0	0	0	0	3	0	0
16	0	0	0	0	0	0	0	0	3	3	0	0
17	0	0	0	0	0	0	0	0	3	0	0	0
18	0	0	0	0	0	0	0	0	3	0	0	0
19	0	0	0	0	0	0	0	0	3	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	3	3	0	0
24	0	0	0	0	0	0	0	0	3	3	0	0
25	0	0	0	0	0	0	0	0	3	3	0	0
26	0	0	0	0	0	0	0	3	0	0	0	0
27	0	0	0	0	0	0	0	3	0	0	0	0
28	0	0	0	0	0	0	0	3	0	0	0	0
29	0	0	0	0	0	0	0	3	3	0	0	0
30	0	0	0	0	0	0	0	3	3	0	0	0
31	---	0	0	---	0	---	0	---	3	0	---	0
TOTAL	0	0	0	0	0	0	0	27	68	48	8	0
MEAN	0	0	0	0	0	0	0	1	2	2	0	0
MAX	0	0	0	0	0	0	0	3	3	3	3	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	54	135	94	17	0
IRRIGATION YEAR 1984												300
TOTAL												0
MEAN												151
AC-FT												300

01/08/85

TOTAL OF DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	104	0	0	0	0	0	0	245	250	203	162	128
2	104	0	0	0	0	0	0	245	251	200	161	114
3	104	0	0	0	0	0	0	223	258	185	164	105
4	104	0	0	0	0	0	0	223	259	182	166	105
5	90	0	0	0	0	0	0	216	254	187	165	111
6	72	0	0	0	0	0	12	224	250	188	157	111
7	72	0	0	0	0	0	50	201	247	188	156	112
8	72	0	0	0	0	0	50	179	260	191	154	112
9	72	0	0	0	0	0	50	179	263	187	158	112
10	72	0	0	0	0	0	50	158	260	194	162	112
11	72	0	0	0	0	0	50	161	255	193	162	112
12	72	0	0	0	0	0	86	152	253	194	161	113
13	72	0	0	0	0	0	81	143	249	195	159	113
14	48	0	0	0	0	0	81	156	247	196	157	97
15	12	0	0	0	0	0	81	174	252	193	155	98
16	0	0	0	0	0	0	81	174	256	200	154	98
17	0	0	0	0	0	0	114	208	252	198	155	99
18	0	0	0	0	0	0	150	209	245	177	163	100
19	0	0	0	0	0	0	150	214	239	178	167	101
20	0	0	0	0	0	0	179	220	251	179	165	101
21	0	0	0	0	0	0	179	217	242	178	168	103
22	0	0	0	0	0	0	209	214	246	173	169	104
23	0	0	0	0	0	0	242	214	247	174	168	104
24	0	0	0	0	0	0	233	226	262	169	169	105
25	0	0	0	0	0	0	225	226	262	174	162	105
26	0	0	0	0	0	0	225	239	247	173	160	104
27	0	0	0	0	0	0	224	251	228	175	152	104
28	0	0	0	0	0	0	224	252	224	173	150	101
29	0	0	0	---	---	---	232	251	225	164	134	102
30	0	0	0	---	---	---	236	252	217	164	132	95
31	---	0	0	---	0	---	241	---	206	164	---	87
TOTAL	1142	0	0	0	0	0	3735	6249	7675	5705	4767	3268
MEAN	38	0	0	0	0	0	120	208	248	184	159	105
MAX	104	0	0	0	0	0	242	252	263	203	169	128
MIN	0	0	0	0	0	0	0	143	206	164	132	87
AC-FT	2300	0	0	0	0	0	7400	12400	15200	11300	9500	6500
IRRIGATION YEAR 1984			TOTAL	32500	MEAN	89	AC-FT	64500				

A-312

DIVERSIONS FROM SNAKE RIVER
NEAR BLACKFOOT TO NEELEY

A-314

01/08/86

13075900 FT HALL MICHAUD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	189	217	128	71	78
2	0	0	0	0	0	0	0	181	220	0	71	94
3	0	0	0	0	0	0	0	172	222	0	71	55
4	0	0	0	0	0	0	0	181	216	0	71	0
5	0	0	0	0	0	0	0	180	217	0	76	0
6	0	0	0	0	0	0	0	176	220	71	84	0
7	0	0	0	0	0	0	0	169	219	74	87	0
8	0	0	0	0	0	0	0	160	219	75	86	0
9	0	0	0	0	0	0	0	121	218	78	86	0
10	0	0	0	0	0	0	0	128	218	77	86	0
11	0	0	0	0	0	0	0	162	219	72	87	0
12	0	0	0	0	0	0	0	70	220	73	89	0
13	0	0	0	0	0	0	0	70	220	74	87	0
14	0	0	0	0	0	0	0	64	222	75	84	0
15	0	0	0	0	0	0	0	86	222	79	81	0
16	0	0	0	0	0	0	0	96	191	50	81	0
17	0	0	0	0	0	0	0	116	208	0	81	0
18	0	0	0	0	0	0	0	114	218	0	82	0
19	0	0	0	0	0	0	0	138	208	0	81	0
20	0	0	0	0	0	0	0	190	185	80	79	0
21	0	0	0	0	0	0	48	195	174	82	77	0
22	0	0	0	0	0	0	100	212	180	81	80	0
23	0	0	0	0	0	0	126	213	151	80	80	0
24	0	0	0	0	0	0	128	214	108	78	79	0
25	0	0	0	0	0	0	130	215	76	77	79	0
26	0	0	0	0	0	0	129	215	75	76	81	0
27	0	0	0	0	0	0	129	216	76	78	79	0
28	0	0	0	0	0	0	130	218	83	80	78	0
29	0	0	0	---	0	0	127	219	82	75	81	0
30	0	0	0	---	0	0	226	219	82	73	81	0
31	---	0	0	---	0	---	194	---	85	73	---	0
TOTAL	0	0	0	0	0	0	1467	4898	5471	1859	2416	227
MEAN	0	0	0	0	0	0	47	163	176	60	81	7
MAX	0	0	0	0	0	0	226	219	222	128	89	94
MIN	0	0	0	0	0	0	0	64	75	0	71	0
AC-FT	0	0	0	0	0	0	2900	9700	10900	3700	4800	450
IRRIGATION YEAR 1984												
TOTAL												
16300												
MEAN												
45												
AC-FT												
32400												

13076400 FALLS IRRIGATION PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	99	87	14	53	25
2	0	0	0	0	0	0	0	95	118	30	48	25
3	0	0	0	0	0	0	0	86	118	26	50	25
4	0	0	0	0	0	0	0	97	121	26	48	25
5	0	0	0	0	0	0	0	102	121	26	35	18
6	0	0	0	0	0	0	0	93	121	41	33	18
7	0	0	0	0	0	0	0	81	113	41	24	19
8	0	0	0	0	0	0	0	66	113	49	24	26
9	0	0	0	0	0	0	0	49	151	47	24	26
10	0	0	0	0	0	0	0	51	158	47	27	37
11	0	0	0	0	0	0	0	34	149	47	27	24
12	0	0	0	0	0	0	0	24	144	47	27	24
13	0	0	0	0	0	0	0	24	139	47	30	13
14	0	0	0	0	0	0	33	29	134	49	30	13
15	0	0	0	0	0	0	33	39	127	49	31	11
16	0	0	0	0	0	0	19	47	127	43	31	11
17	0	0	0	0	0	0	0	46	130	22	37	0
18	0	0	0	0	0	0	0	84	128	22	33	0
19	0	0	0	0	0	0	0	101	132	22	30	0
20	0	0	0	0	0	0	0	110	132	43	30	0
21	0	0	0	0	0	0	0	119	102	47	26	0
22	0	0	0	0	0	0	44	116	71	48	22	0
23	0	0	0	0	0	0	46	96	46	56	19	0
24	0	0	0	0	0	0	58	85	20	56	19	0
25	0	0	0	0	0	0	57	114	20	52	23	0
26	0	0	0	0	0	0	70	120	20	36	23	0
27	0	0	0	0	0	0	70	119	38	50	26	0
28	0	0	0	0	0	0	87	127	38	54	23	0
29	0	0	0	---	0	0	91	121	21	54	25	0
30	0	0	0	---	0	0	103	96	0	62	24	0
31	---	0	0	---	0	---	102	---	0	66	---	0
TOTAL	0	0	0	0	0	0	813	2470	2939	1319	902	339
MEAN	0	0	0	0	0	0	26	82	95	43	30	11
MAX	0	0	0	0	0	0	103	127	158	66	53	37
MIN	0	0	0	0	0	0	0	24	0	14	19	0
AC-FT	0	0	0	0	0	0	1600	4900	5800	2600	1800	672
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/08/96

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, NEAR BLACKFOOT TO NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	0	0	0	0
IRRIGATION YEAR 1984												0
TOTAL												0
AC-FT												0

01/08/66

TOTAL OF DIVERSIONS, SNAKE RIVER, NEAR BLACKFOOT TO NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	288	304	142	124	103
2	0	0	0	0	0	0	0	276	338	30	119	119
3	0	0	0	0	0	0	0	258	340	26	121	80
4	0	0	0	0	0	0	0	278	337	26	119	25
5	0	0	0	0	0	0	0	282	338	26	111	18
6	0	0	0	0	0	0	0	269	341	112	117	18
7	0	0	0	0	0	0	0	250	332	115	111	18
8	0	0	0	0	0	0	0	226	332	124	110	26
9	0	0	0	0	0	0	0	170	365	125	110	26
10	0	0	0	0	0	0	0	179	376	124	113	37
11	0	0	0	0	0	0	0	196	368	119	114	24
12	0	0	0	0	0	0	0	94	364	120	116	24
13	0	0	0	0	0	0	0	94	359	121	117	13
14	0	0	0	0	0	0	33	93	356	124	114	13
15	0	0	0	0	0	0	33	125	349	128	112	11
16	0	0	0	0	0	0	19	143	318	93	112	11
17	0	0	0	0	0	0	0	162	338	22	118	0
18	0	0	0	0	0	0	0	198	346	22	115	0
19	0	0	0	0	0	0	0	239	340	22	111	0
20	0	0	0	0	0	0	0	300	317	123	109	0
21	0	0	0	0	0	0	48	314	276	129	103	0
22	0	0	0	0	0	0	144	328	251	123	102	0
23	0	0	0	0	0	0	172	309	197	136	99	0
24	0	0	0	0	0	0	186	299	128	134	98	0
25	0	0	0	0	0	0	187	229	96	129	102	0
26	0	0	0	0	0	0	199	335	95	112	104	0
27	0	0	0	0	0	0	199	335	114	123	105	0
28	0	0	0	0	0	0	217	345	121	134	101	0
29	0	0	0	---	0	0	218	340	103	129	106	0
30	0	0	0	---	0	0	329	314	82	135	105	0
31	---	0	0	---	0	---	296	---	85	139	---	0
TOTAL	0	0	0	0	0	0	2280	7368	8410	3178	3318	566
MEAN	0	0	0	0	0	0	74	246	271	103	111	18
MAX	0	0	0	0	0	0	329	345	376	142	124	119
MIN	0	0	0	0	0	0	0	93	82	22	98	0
AC-FT	0	0	0	0	0	0	4500	14600	16700	6300	6600	1100
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

DIVERSIONS FROM SNAKE RIVER
NEELEY TO MINIDOKA

A-320

01/08/86

13077652 OSBORN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	2	5	0	0	0
2	0	0	0	0	0	0	0	5	5	0	0	0
3	0	0	0	0	0	0	0	0	5	0	0	0
4	0	0	0	0	0	0	0	5	5	0	0	0
5	0	0	0	0	0	0	0	5	5	0	0	0
6	0	0	0	0	0	0	0	5	5	0	0	0
7	0	0	0	0	0	0	0	5	5	5	0	0
8	0	0	0	0	0	0	0	5	5	5	0	0
9	0	0	0	0	0	0	0	5	5	3	0	0
10	0	0	0	0	0	0	0	0	5	0	0	0
11	0	0	0	0	0	0	0	5	5	0	0	0
12	0	0	0	0	0	0	0	5	5	0	0	0
13	0	0	0	0	0	0	0	5	5	0	0	0
14	0	0	0	0	0	0	0	5	5	0	0	0
15	0	0	0	0	0	0	0	5	5	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	5	0	0	0
18	0	0	0	0	0	0	0	0	5	0	0	0
19	0	0	0	0	0	0	0	5	0	0	0	0
20	0	0	0	0	0	0	0	5	0	0	0	0
21	0	0	0	0	0	0	0	5	0	5	0	0
22	0	0	0	0	0	0	0	5	0	5	0	0
23	0	0	0	0	0	0	0	0	5	0	0	0
24	0	0	0	0	0	0	0	0	5	0	0	0
25	0	0	0	0	0	0	0	5	5	0	0	0
26	0	0	0	0	0	0	0	5	5	0	0	0
27	0	0	0	0	0	0	0	5	5	0	0	0
28	0	0	0	0	0	0	0	5	0	5	0	0
29	0	0	0	---	0	0	0	2	0	5	0	0
30	0	0	0	---	0	0	0	0	0	5	0	0
31	---	0	0	---	0	---	0	---	0	0	---	0
TOTAL	0	0	0	0	0	0	0	115	111	40	0	0
MEAN	0	0	0	0	0	0	0	4	5	1	0	0
MAX	0	0	0	0	0	0	0	5	5	5	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	0	229	221	80	0	0
IRRIGATION YEAR 1984												
TOTAL												529
MEAN												1
AC-FT												267

01/08/86

13077755 CALL FARMS PUMP (BARKOULL)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	13	0	0
2	0	0	0	0	0	0	0	0	0	13	0	0
3	0	0	0	0	0	0	0	0	13	13	0	0
4	0	0	0	0	0	0	0	0	13	0	7	0
5	0	0	0	0	0	0	0	13	13	0	7	0
6	0	0	0	0	0	0	0	13	13	0	7	0
7	0	0	0	0	0	0	7	13	0	0	0	0
8	0	0	0	0	0	0	7	13	0	13	0	0
9	0	0	0	0	0	0	7	0	0	13	0	0
10	0	0	0	0	0	0	7	0	13	13	0	0
11	0	0	0	0	0	0	7	0	13	13	0	0
12	0	0	0	0	0	0	0	13	13	0	0	0
13	0	0	0	0	0	0	0	13	13	6	0	0
14	0	0	0	0	0	0	0	13	13	13	0	0
15	0	0	0	0	0	0	0	0	0	13	0	0
16	0	0	0	0	0	0	0	0	13	0	0	0
17	0	0	0	0	0	0	0	0	13	0	0	0
18	0	0	0	0	0	0	0	0	13	0	0	0
19	0	0	0	0	0	0	0	13	13	0	0	0
20	0	0	0	0	0	0	0	13	0	0	0	0
21	0	0	0	0	0	0	0	13	0	7	0	0
22	0	0	0	0	0	0	2	13	0	7	0	0
23	0	0	0	0	0	0	7	0	13	7	0	0
24	0	0	0	0	0	0	7	0	13	2	0	0
25	0	0	0	0	0	0	7	0	13	0	0	0
26	0	0	0	0	0	0	7	0	13	0	7	0
27	0	0	0	0	0	0	0	13	13	0	7	0
28	0	0	0	0	0	0	0	13	0	0	6	0
29	0	0	0	0	0	0	0	13	0	0	0	0
30	0	0	0	0	0	0	0	13	13	0	0	0
31	---	0	0	---	0	---	0	---	13	0	---	0
TOTAL	0	0	0	0	0	0	60	135	260	144	38	0
MEAN	0	0	0	0	0	0	2	7	8	5	1	0
MAX	0	0	0	0	0	0	7	13	13	13	7	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	119	387	516	285	75	0
IRRIGATION YEAR 1984												1383
TOTAL												1383
MEAN												2
AC-FT												697

A-322

01/08/86

13080000 MINIDOKA NORTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	538	1534	1647	960	999	619
2	0	0	0	0	0	0	538	1492	1667	1021	914	616
3	0	0	0	0	0	0	538	1492	1629	1119	915	617
4	0	0	0	0	0	0	542	1440	1597	1060	915	619
5	0	0	0	0	0	0	538	1319	1601	976	912	618
6	0	0	0	0	0	0	540	1131	1650	978	905	616
7	0	0	0	0	0	0	560	923	1701	1038	880	615
8	0	0	0	0	0	0	688	807	1618	1149	840	611
9	0	0	0	0	0	0	894	805	1569	1220	841	611
10	0	0	0	0	0	0	987	802	1574	1242	843	613
11	0	0	0	0	0	0	1022	804	1640	1236	847	581
12	0	0	0	0	0	0	1043	811	1664	1233	846	522
13	0	0	0	0	0	0	1073	847	1612	1243	842	520
14	0	0	0	0	0	0	1167	913	1619	1277	838	511
15	0	0	0	0	0	0	1179	918	1555	1282	835	454
16	0	0	0	0	0	0	1095	920	1545	1190	750	362
17	0	0	0	0	0	0	1001	951	1622	1126	677	152
18	0	0	0	0	0	477	960	1079	1665	1179	678	0
19	0	0	0	0	0	475	962	1160	1667	1181	709	0
20	0	0	0	0	0	473	960	1162	1617	1192	776	0
21	0	0	0	0	0	473	1036	1197	1482	1223	726	0
22	0	0	0	0	0	473	1121	1210	1170	1223	644	0
23	0	0	0	0	0	0	1179	1208	913	1254	631	0
24	0	0	0	0	0	0	1263	1208	856	1279	626	0
25	0	0	0	0	0	680	1279	1283	928	1278	626	0
26	0	0	0	0	0	627	1276	1391	1076	1200	629	0
27	0	0	0	0	0	540	538	1454	1136	1153	627	0
28	0	0	0	0	0	534	1279	1528	1100	1236	628	0
29	0	0	0	---	0	534	1332	1611	991	1275	626	0
30	0	0	0	---	0	538	1487	1649	907	1277	623	0
31	---	0	0	---	0	---	1535	---	928	1190	---	0
TOTAL	0	0	0	0	0	5824	30200	35049	43950	36489	23148	9257
MEAN	0	0	0	0	0	194	974	1168	1418	1177	772	299
MAX	0	0	0	0	0	680	1585	1649	1701	1282	999	619
MIN	0	0	0	0	0	0	538	802	856	960	623	0
AC-FT	0	0	0	0	0	11600	59900	69500	87200	72400	45900	18400

IRRIGATION YEAR 1984 TOTAL 183900 MEAN 503 AC-FT 364800

01/08/86

13080500 MINIDOKA SOUTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	475	1301	1321	916	854	616
2	0	0	0	0	0	0	482	1298	1311	927	800	610
3	0	0	0	0	0	0	484	1294	1305	888	806	613
4	0	0	0	0	0	0	477	1271	1299	813	793	624
5	0	0	0	0	0	0	489	1200	1300	819	787	626
6	0	0	0	0	0	0	479	1081	1294	822	789	626
7	0	0	0	0	0	0	475	1006	1293	826	710	626
8	0	0	0	0	0	0	472	1008	1289	849	661	626
9	0	0	0	0	0	0	475	1009	1296	918	661	623
10	0	0	0	0	0	0	519	1008	1299	1017	657	623
11	0	0	0	0	0	0	563	1006	1302	1017	637	632
12	0	0	0	0	0	0	563	1004	1291	1011	607	566
13	0	0	0	0	0	0	563	999	1275	1008	612	535
14	0	0	0	0	0	0	566	997	1286	1009	612	537
15	0	0	0	0	0	0	571	995	1285	1013	609	532
16	0	0	0	0	0	0	509	994	1288	983	609	532
17	0	0	0	0	0	0	370	992	1277	897	542	226
18	0	0	0	0	0	489	370	1028	1280	867	511	0
19	0	0	0	0	0	489	372	1122	1287	857	544	0
20	0	0	0	0	0	499	376	1178	1298	866	620	0
21	0	0	0	0	0	470	545	1261	1308	902	636	0
22	0	0	0	0	0	470	835	1255	1308	905	630	0
23	0	0	0	0	0	470	1039	1260	1065	908	630	0
24	0	0	0	0	0	294	1138	1258	764	915	603	0
25	0	0	0	0	0	482	1241	1259	722	921	619	0
26	0	0	0	0	0	477	1241	1261	748	921	622	0
27	0	0	0	0	0	472	1241	1258	851	920	624	0
28	0	0	0	0	0	472	1241	1298	899	920	627	0
29	0	0	0	---	0	479	1241	1330	905	920	621	0
30	0	0	0	---	0	472	1241	1327	908	936	618	0
31	---	0	0	---	0	---	1286	---	910	943	---	0
TOTAL	0	0	0	0	0	6035	21939	34558	36276	28439	19651	9773
MEAN	0	0	0	0	0	201	708	1152	1170	917	655	315
MAX	0	0	0	0	0	499	1296	1330	1321	1017	854	632
MIN	0	0	0	0	0	0	370	992	722	818	511	0
AC-FT	0	0	0	0	0	12000	43500	68500	72000	56400	39000	19400
IRRIGATION YEAR 1984												
TOTAL 156700												
MEAN 428 AC-FT 310800												

01/08/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	2	2	2	0	0
2	0	0	0	0	0	0	0	2	2	2	0	0
3	0	0	0	0	0	0	0	0	2	0	2	0
4	0	0	0	0	0	0	0	0	2	0	0	0
5	0	0	0	0	0	0	0	0	2	0	0	0
6	0	0	0	0	0	0	0	0	2	0	0	0
7	0	0	0	0	0	0	0	0	2	0	0	0
8	0	0	0	0	0	0	0	1	2	2	0	0
9	0	0	0	0	0	0	0	1	2	2	0	0
10	0	0	0	0	0	0	0	2	2	2	0	0
11	0	0	0	0	0	0	0	0	2	0	0	0
12	0	0	0	0	0	0	0	0	2	2	0	0
13	0	0	0	0	0	0	0	0	2	2	0	0
14	0	0	0	0	0	0	1	0	2	2	0	0
15	0	0	0	0	0	0	1	0	2	2	0	0
16	0	0	0	0	0	0	1	0	2	2	0	0
17	0	0	0	0	0	0	1	2	2	0	0	0
18	0	0	0	0	0	0	1	2	2	2	0	0
19	0	0	0	0	0	0	0	2	2	2	0	0
20	0	0	0	0	0	0	0	2	2	2	0	0
21	0	0	0	0	0	0	0	2	0	1	0	0
22	0	0	0	0	0	0	0	0	0	0	2	0
23	0	0	0	0	0	0	0	2	0	1	2	0
24	0	0	0	0	0	0	0	2	0	2	2	0
25	0	0	0	0	0	0	0	2	2	0	0	0
26	0	0	0	0	0	0	0	0	2	0	0	0
27	0	0	0	0	0	0	0	0	2	0	0	0
28	0	0	0	0	0	0	2	2	0	2	2	0
29	0	0	0	---	0	0	1	2	0	0	0	0
30	0	0	0	---	0	0	1	2	0	0	0	0
31	---	0	0	---	0	---	1	---	0	0	---	0
TOTAL	0	0	0	0	0	0	12	29	50	28	9	0
MEAN	0	0	0	0	0	0	0	1	2	1	0	0
MAX	0	0	0	0	0	0	2	2	2	2	2	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	23	58	95	56	19	0
IRRIGATION YEAR 1984												255
TOTAL												0
MEAN												129
MAX												255
MIN												0
AC-FT												0

TOTAL OF DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	1013	2839	2975	1891	1853	1235
2	0	0	0	0	0	0	1020	2797	2985	1963	1714	1226
3	0	0	0	0	0	0	1022	2786	2954	2019	1723	1230
4	0	0	0	0	0	0	1019	2716	2916	1878	1715	1243
5	0	0	0	0	0	0	1027	2537	2921	1795	1706	1244
6	0	0	0	0	0	0	1019	2230	2964	1800	1701	1242
7	0	0	0	0	0	0	1042	1947	3001	1869	1590	1241
8	0	0	0	0	0	0	1167	1834	2914	2018	1501	1237
9	0	0	0	0	0	0	1376	1820	2873	2156	1502	1234
10	0	0	0	0	0	0	1513	1812	2894	2274	1500	1236
11	0	0	0	0	0	0	1592	1815	2963	2266	1484	1212
12	0	0	0	0	0	0	1606	1833	2976	2246	1453	1083
13	0	0	0	0	0	0	1636	1864	2912	2259	1454	1055
14	0	0	0	0	0	0	1734	1928	2926	2301	1450	1048
15	0	0	0	0	0	0	1751	1918	2856	2310	1444	986
16	0	0	0	0	0	0	1605	1914	2848	2175	1359	894
17	0	0	0	0	0	0	1372	1945	2920	2023	1219	378
18	0	0	0	0	0	966	1331	2114	2960	2048	1189	0
19	0	0	0	0	0	964	1334	2302	2969	2040	1253	0
20	0	0	0	0	0	972	1336	2360	2917	2060	1396	0
21	0	0	0	0	0	943	1581	2478	2790	2137	1362	0
22	0	0	0	0	0	943	1958	2483	2478	2140	1276	0
23	0	0	0	0	0	470	2225	2470	2000	2169	1263	0
24	0	0	0	0	0	294	2408	2468	1638	2198	1231	0
25	0	0	0	0	0	1162	2527	2549	1671	2193	1245	0
26	0	0	0	0	0	1104	2524	2657	1845	2121	1258	0
27	0	0	0	0	0	1012	1781	2732	2008	2075	1258	0
28	0	0	0	0	0	1006	2522	2846	1939	2161	1262	0
29	0	0	0	---	0	1013	2574	2957	1896	2200	1247	0
30	0	0	0	---	0	1010	2729	2991	1828	2218	1241	0
31	---	0	0	---	0	---	2372	---	1851	2133	---	0
TOTAL	0	0	0	0	0	11859	52211	69947	80647	65141	42846	19030
MEAN	0	0	0	0	0	395	1684	2332	2602	2101	1428	614
MAX	0	0	0	0	0	1162	2872	2991	3001	2310	1853	1244
MIN	0	0	0	0	0	0	1013	1812	1638	1795	1189	0
AC-FT	0	0	0	0	0	23500	103600	138700	160000	129200	85000	37700
IRRIGATION YEAR 1984	TOTAL 341700 MEAN 934 AC-FT 677700											

DIVERSIONS FROM THE SNAKE RIVER
MINIDOKA TO MILNER

A-328

01/08/86

13085275 SIMPLOT #1 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	9	0	0
2	0	0	0	0	0	0	0	0	9	9	9	0
3	0	0	0	0	0	0	0	9	9	9	9	0
4	0	0	0	0	0	0	9	9	0	9	9	0
5	0	0	0	0	0	0	9	0	0	9	9	0
6	0	0	0	0	0	0	9	0	9	0	9	0
7	0	0	0	0	0	0	0	9	9	0	0	0
8	0	0	0	0	0	0	0	9	9	9	0	0
9	0	0	0	0	0	0	0	9	0	9	0	0
10	0	0	0	0	0	0	0	0	0	9	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	9	0	0	0
13	0	0	0	0	0	0	9	0	9	9	0	0
14	0	0	0	0	0	0	0	9	9	9	0	0
15	0	0	0	0	0	0	9	9	9	0	0	0
16	0	0	0	0	0	0	9	9	0	0	0	0
17	0	0	0	0	0	0	0	0	0	9	0	0
18	0	0	0	0	0	0	0	0	9	9	0	0
19	0	0	0	0	0	0	0	9	9	9	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	9	0	0
22	0	0	0	0	0	0	9	0	0	9	0	0
23	0	0	0	0	0	0	9	9	0	9	0	0
24	0	0	0	0	0	0	9	9	9	9	0	0
25	0	0	0	0	0	0	0	9	9	0	1	0
26	0	0	0	0	0	0	0	0	9	0	9	0
27	0	0	0	0	0	0	0	0	0	9	9	0
28	0	0	0	0	0	0	9	9	0	9	9	0
29	0	0	0	0	0	0	0	9	0	9	0	0
30	0	0	0	0	0	0	0	9	0	9	0	0
31	---	0	0	---	0	---	0	---	0	9	---	0
TOTAL	0	0	0	0	0	0	97	150	114	202	72	0
MEAN	0	0	0	0	0	0	3	5	4	7	2	0
MAX	0	0	0	0	0	0	9	9	9	9	9	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	192	297	227	401	142	0
IRRIGATION YEAR 1984												1259
TOTAL												635
MEAN												2
AC-FT												1259

01/08/86

13085300 SIMPLOT #2 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	5	5	0	0
2	0	0	0	0	0	0	0	5	5	5	0	0
3	0	0	0	0	0	0	0	5	5	5	0	0
4	0	0	0	0	0	0	0	5	0	5	0	0
5	0	0	0	0	0	0	0	5	0	5	0	0
6	0	0	0	0	0	0	5	5	0	5	0	0
7	0	0	0	0	0	0	5	5	5	0	0	0
8	0	0	0	0	0	0	5	5	5	5	0	0
9	0	0	0	0	0	0	5	0	5	5	0	0
10	0	0	0	0	0	0	5	0	5	5	0	0
11	0	0	0	0	0	0	5	5	5	4	0	0
12	0	0	0	0	0	0	5	5	5	0	0	0
13	0	0	0	0	0	0	5	5	5	0	0	0
14	0	0	0	0	0	0	0	5	0	0	0	0
15	0	0	0	0	0	0	0	5	0	4	0	0
16	0	0	0	0	0	0	4	5	5	4	0	0
17	0	0	0	0	0	0	4	5	5	4	0	0
18	0	0	0	0	0	0	4	5	5	4	0	0
19	0	0	0	0	0	0	4	5	5	0	0	0
20	0	0	0	0	0	0	4	0	5	0	0	0
21	0	0	0	0	0	0	0	4	5	0	0	0
22	0	0	0	0	0	0	4	4	5	0	0	0
23	0	0	0	0	0	0	4	4	5	0	0	0
24	0	0	0	0	0	0	4	4	0	0	0	0
25	0	0	0	0	0	0	4	4	0	0	0	0
26	0	0	0	0	0	0	4	4	0	4	0	0
27	0	0	0	0	0	0	0	0	0	4	0	0
28	0	0	0	0	0	0	0	4	0	4	0	0
29	0	0	0	0	0	0	4	4	0	4	0	0
30	0	0	0	0	0	0	4	4	0	4	0	0
31	---	0	0	---	0	---	4	---	0	4	---	0
TOTAL	0	0	0	0	0	0	93	107	81	89	0	0
MEAN	0	0	0	0	0	0	3	4	3	3	0	0
MAX	0	0	0	0	0	0	5	5	5	5	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	185	212	161	176	0	0
IRRIGATION YEAR 1984			TOTAL	370	MEAN	1	AC-FT	734				

13085500 A & B IRRIGATION DISTRICT PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	14	207	207	111	148	50
2	0	0	0	0	0	0	14	205	207	105	133	50
3	0	0	0	0	0	0	14	205	208	115	119	67
4	0	0	0	0	0	0	14	214	221	120	100	72
5	0	0	0	0	0	0	14	220	236	151	104	69
6	0	0	0	0	0	0	16	209	247	151	106	66
7	0	0	0	0	0	0	14	192	256	156	100	65
8	0	0	0	0	0	0	16	165	256	160	92	65
9	0	0	0	0	0	0	19	142	269	151	86	51
10	0	0	0	0	0	0	29	115	269	155	85	49
11	0	0	0	0	0	0	34	115	261	162	77	59
12	0	0	0	0	0	0	34	112	256	165	72	49
13	0	0	0	0	0	0	34	102	255	175	74	37
14	0	0	0	0	0	0	43	98	249	170	68	34
15	0	0	0	0	0	0	49	102	240	191	74	0
16	0	0	0	0	0	0	84	92	240	183	68	0
17	0	0	0	0	0	0	82	83	268	174	68	0
18	0	0	0	0	0	0	84	83	272	161	75	0
19	0	0	0	0	0	0	94	91	273	158	74	0
20	0	0	0	0	0	0	94	116	269	158	69	0
21	0	0	0	0	0	0	89	133	255	163	69	0
22	0	0	0	0	0	0	114	164	240	176	62	0
23	0	0	0	0	0	0	139	178	241	178	53	0
24	0	0	0	0	0	0	156	178	201	183	53	0
25	0	0	0	0	0	0	177	172	129	182	53	0
26	0	0	0	0	0	0	177	166	107	174	52	0
27	0	0	0	0	0	0	179	170	135	173	52	0
28	0	0	0	0	0	0	180	180	145	157	50	0
29	0	0	0	---	---	---	180	186	155	165	52	0
30	0	0	0	---	---	---	187	207	155	165	51	0
31	---	0	0	---	0	---	199	---	127	161	---	0
TOTAL	0	0	0	0	0	0	2573	4602	6861	4954	2339	783
MEAN	0	0	0	0	0	0	83	153	221	160	78	25
MAX	0	0	0	0	0	0	199	220	273	191	148	72
MIN	0	0	0	0	0	0	14	83	107	105	50	0
AC-FT	0	0	0	0	0	0	5100	9100	13600	9800	4600	1600
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/08/86

13085800 PA LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	56	53	58	58	35
2	0	0	0	0	0	0	0	56	53	58	58	35
3	0	0	0	0	0	0	0	56	59	58	57	35
4	0	0	0	0	0	0	0	56	59	58	48	35
5	0	0	0	0	0	0	0	56	64	57	48	35
6	0	0	0	0	0	0	0	56	64	57	48	35
7	0	0	0	0	0	0	0	53	64	57	48	0
8	0	0	0	0	0	0	0	53	64	56	48	0
9	0	0	0	0	0	0	0	53	64	57	47	0
10	0	0	0	0	0	0	0	47	65	57	47	0
11	0	0	0	0	0	0	0	47	65	57	47	0
12	0	0	0	0	0	0	19	47	65	57	47	0
13	0	0	0	0	0	0	19	47	65	58	47	0
14	0	0	0	0	0	0	26	47	65	58	47	0
15	0	0	0	0	0	0	38	51	65	59	47	0
16	0	0	0	0	0	0	38	51	65	58	46	0
17	0	0	0	0	0	0	38	51	65	59	46	0
18	0	0	0	0	0	0	38	52	65	59	46	0
19	0	0	0	0	0	0	38	52	65	59	46	0
20	0	0	0	0	0	0	38	52	65	59	46	0
21	0	0	0	0	0	0	45	52	65	60	46	0
22	0	0	0	0	0	0	48	52	65	60	46	0
23	0	0	0	0	0	0	49	52	65	60	45	0
24	0	0	0	0	0	0	49	52	65	60	45	0
25	0	0	0	0	0	0	49	52	66	60	36	0
26	0	0	0	0	0	0	49	52	65	60	35	0
27	0	0	0	0	0	0	49	52	65	60	35	0
28	0	0	0	0	0	0	49	52	65	51	35	0
29	0	0	0	0	0	0	49	52	64	50	35	0
30	0	0	0	0	0	0	54	52	64	58	35	0
31	---	0	0	---	0	---	56	---	45	58	---	0
TOTAL	0	0	0	0	0	0	838	1559	1953	1792	1365	210
MEAN	0	0	0	0	0	0	27	52	63	58	46	7
MAX	0	0	0	0	0	0	56	56	66	60	58	35
MIN	0	0	0	0	0	0	0	47	45	50	35	0
AC-FT	0	0	0	0	0	0	1700	3100	3900	3600	2700	417
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/08/86

13086000 MILNER LOW LIFT PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	30	233	265	108	192	56
2	0	0	0	0	0	0	30	233	265	128	143	74
3	0	0	0	0	0	0	30	233	265	163	144	66
4	0	0	0	0	0	0	30	233	264	158	134	66
5	0	0	0	0	0	0	30	223	278	100	116	66
6	0	0	0	0	0	0	29	206	296	128	116	66
7	0	0	0	0	0	0	29	198	296	153	116	66
8	0	0	0	0	0	0	43	198	270	177	100	66
9	0	0	0	0	0	0	51	198	270	210	101	66
10	0	0	0	0	0	0	69	198	288	209	101	66
11	0	0	0	0	0	0	37	148	296	209	99	100
12	0	0	0	0	0	0	37	149	295	208	99	100
13	0	0	0	0	0	0	37	125	295	154	99	66
14	0	0	0	0	0	0	101	125	295	153	99	66
15	0	0	0	0	0	0	101	125	287	188	99	0
16	0	0	0	0	0	0	101	125	286	188	81	0
17	0	0	0	0	0	0	102	126	294	182	81	0
18	0	0	0	0	0	0	112	134	287	182	77	0
19	0	0	0	0	0	0	112	174	287	182	69	0
20	0	0	0	0	0	0	112	190	276	216	69	0
21	0	0	0	0	0	0	120	183	278	234	69	0
22	0	0	0	0	0	0	175	192	194	234	69	0
23	0	0	0	0	0	0	180	192	194	246	69	0
24	0	0	0	0	0	0	195	192	140	235	74	0
25	0	0	0	0	0	0	189	199	154	235	74	0
26	0	0	0	0	0	0	189	198	155	235	66	0
27	0	0	0	0	0	50	190	230	173	201	56	0
28	0	0	0	0	0	0	190	238	148	192	56	0
29	0	0	0	---	0	0	214	238	117	194	56	0
30	0	0	0	---	0	0	214	237	107	184	56	0
31	---	0	0	---	0	---	232	---	107	202	---	0
TOTAL	0	0	0	0	0	50	3311	5673	7424	5778	2780	990
MEAN	0	0	0	0	0	2	107	189	239	186	93	32
MAX	0	0	0	0	0	50	232	238	296	246	192	100
MIN	0	0	0	0	0	0	29	125	107	100	56	0
AC-FT	0	0	0	0	0	99	6600	11300	14700	11500	5500	2000
IRRIGATION YEAR 1984												
TOTAL												
26000												
MEAN												
71												
AC-FT												
51600												

01/03/86

13086510 NORTHSIDE 'A' LATERAL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	7	0	0	0	0	0	20	58	51	51	40	24
2	7	0	0	0	0	0	20	55	51	51	38	25
3	7	0	0	0	0	0	14	55	52	51	38	25
4	7	0	0	0	0	0	14	55	52	50	39	26
5	7	0	0	0	0	0	14	54	52	46	43	26
6	7	0	0	0	0	0	14	54	54	42	29	25
7	7	0	0	0	0	0	14	25	58	49	43	25
8	7	0	0	0	0	0	17	23	58	47	39	25
9	7	0	0	0	0	0	22	23	57	46	34	25
10	7	0	0	0	0	0	25	23	56	49	34	25
11	7	0	0	0	0	0	26	16	58	49	35	25
12	7	0	0	0	0	0	32	33	58	51	35	21
13	7	0	0	0	0	0	32	33	57	51	35	21
14	7	0	0	0	0	0	33	33	57	52	35	16
15	7	0	0	0	0	0	35	33	58	50	33	15
16	7	0	0	0	0	0	35	33	58	51	30	10
17	7	0	0	0	0	0	34	33	58	47	31	10
18	7	0	0	0	0	0	37	36	59	45	31	10
19	7	0	0	0	0	0	44	39	59	45	33	10
20	7	0	0	0	0	4	45	39	61	45	33	10
21	7	0	0	0	0	4	45	41	63	46	33	10
22	7	0	0	0	0	4	44	41	63	46	33	2
23	7	0	0	0	0	4	44	42	61	45	30	2
24	7	0	0	0	0	13	44	42	56	45	28	2
25	7	0	0	0	0	14	45	43	53	45	28	2
26	7	0	0	0	0	14	45	47	53	43	28	2
27	0	0	0	0	0	14	49	47	53	41	28	2
28	0	0	0	0	0	14	51	48	53	41	24	2
29	0	0	0	---	0	15	51	51	45	41	24	0
30	0	0	0	---	0	15	56	50	45	42	24	0
31	---	0	0	---	0	---	57	---	45	40	---	0
TOTAL	182	0	0	0	0	115	1058	1205	1714	1443	988	423
MEAN	6	0	0	0	0	4	34	40	55	47	33	14
MAX	7	0	0	0	0	15	57	58	63	52	43	26
MIN	0	0	0	0	0	0	14	16	45	40	24	0
AC-FT	361	0	0	0	0	228	2100	2400	3400	2900	2000	939
IRRIGATION YEAR 1984			TOTAL	7128	MEAN	19	AC-FT	14100				

01/08/66

13086520 NORTHSIDE CROSSCUT GOODING CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	934	0	0	0	0	0	574	970	970	919	908	893
2	934	0	0	0	0	0	578	978	966	912	904	902
3	934	0	0	0	0	0	579	976	968	923	902	899
4	929	0	0	0	0	0	591	966	966	916	9	897
5	929	0	0	0	0	0	684	976	973	914	904	895
6	929	0	0	0	0	0	693	973	968	910	900	895
7	929	0	0	0	0	0	688	966	944	910	893	912
8	929	0	0	0	0	0	688	937	912	899	908	914
9	922	0	0	0	0	0	696	903	914	893	904	916
10	806	0	0	0	0	10	696	903	923	891	902	916
11	806	0	0	0	0	10	888	905	921	886	893	880
12	806	0	0	0	0	10	901	897	914	886	893	873
13	806	0	0	0	0	10	891	911	923	873	904	860
14	810	0	0	0	0	10	894	872	931	888	906	844
15	810	0	0	0	0	10	886	866	927	895	904	895
16	810	0	0	0	0	10	886	866	940	888	904	891
17	747	0	0	0	0	15	919	858	933	893	904	891
18	747	0	0	0	0	15	921	852	933	895	897	891
19	739	0	0	0	0	184	919	903	935	891	897	891
20	739	0	0	0	0	442	929	916	938	899	899	891
21	634	0	0	0	0	455	916	916	948	906	897	891
22	605	0	0	0	0	452	894	916	940	908	893	862
23	605	0	0	0	0	538	908	921	936	908	895	886
24	605	0	0	0	0	541	880	940	921	906	895	895
25	605	0	0	0	0	546	894	945	927	910	898	864
26	605	0	0	0	0	544	942	945	927	912	895	816
27	0	0	0	0	0	544	950	947	921	912	898	795
28	0	0	0	0	0	546	934	963	925	906	898	795
29	0	0	0	---	0	564	966	958	923	906	895	795
30	0	0	0	---	0	562	988	955	925	912	895	795
31	---	0	0	---	0	---	366	---	921	906	---	791
TOTAL	20654	0	0	0	0	6018	25739	27800	29015	27973	26094	27031
MEAN	688	0	0	0	0	201	830	927	936	902	870	872
MAX	934	0	0	0	0	564	988	978	973	923	908	916
MIN	0	0	0	0	0	0	574	852	912	873	9	791
AC-FT	41000	0	0	0	0	11900	51100	55100	57600	55500	51800	53600
IRRIGATION YEAR 1984			TOTAL	190300	MEAN	520	AC-FT	377500				

13086530 RESERVOIR DISTRICT #2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	221	0	0	0	0	0	994	1427	1461	1451	1416	1039
2	221	0	0	0	0	0	1003	1423	1458	1449	1417	1040
3	221	0	0	0	0	0	1003	1430	1459	1448	1418	1041
4	221	0	0	0	0	0	1003	1423	1461	1448	1419	930
5	221	0	0	0	0	0	1003	1433	1462	1448	1321	931
6	221	0	0	0	0	0	1004	1433	1506	1447	969	931
7	221	0	0	0	0	0	1000	1433	1561	1447	1296	932
8	221	0	0	0	0	0	1000	1285	1544	1352	1333	933
9	221	0	0	0	0	0	1000	1145	1543	1352	1348	934
10	221	0	0	0	0	327	1000	1145	1544	1351	1349	927
11	221	0	0	0	0	327	1210	1146	1548	1351	1332	255
12	221	0	0	0	0	321	1210	1146	1550	1351	1224	256
13	221	0	0	0	0	321	1210	1143	1551	1350	1230	256
14	221	0	0	0	0	321	1206	985	1552	1350	1231	257
15	221	0	0	0	0	334	1211	983	1554	1350	1232	257
16	221	0	0	0	0	335	1211	980	1555	1349	1233	258
17	221	0	0	0	0	649	998	978	567	833	1236	258
18	221	0	0	0	0	680	998	974	1555	1351	1237	259
19	221	0	0	0	0	696	994	1194	467	1352	1132	259
20	221	0	0	0	0	726	999	1192	1551	1353	1133	260
21	221	0	0	0	0	726	999	1189	1594	1407	1134	260
22	221	0	0	0	0	693	999	1186	1592	1407	1135	255
23	221	0	0	0	0	700	1000	1184	1590	1408	1136	256
24	221	0	0	0	0	700	1000	1336	1510	1409	1144	256
25	221	0	0	0	0	698	1117	1334	1508	1410	1138	257
26	221	0	0	0	0	698	1117	1331	1506	1411	1030	257
27	221	0	0	0	0	698	1118	1328	1504	1412	1031	258
28	263	0	0	0	0	698	1118	1469	1458	1413	1032	258
29	263	0	0	---	0	698	1323	1466	1456	1413	1033	259
30	232	0	0	---	0	696	1426	1463	1454	1414	1034	259
31	---	0	0	---	0	---	1427	---	1452	1415	---	260
TOTAL	6725	0	0	0	0	12042	33901	37584	45073	42702	36353	15048
MEAN	224	0	0	0	0	401	1094	1253	1454	1377	1212	485
MAX	263	0	0	0	0	726	1427	1469	1594	1451	1419	1041
MIN	221	0	0	0	0	0	994	974	467	833	969	255
AC-FT	13300	0	0	0	0	23900	67200	74500	89400	84700	72100	29800
IRRIGATION YEAR 1984			TOTAL	229400	MEAN	627	AC-FT	455100				

01/08/86

13087000 NORTHSIDE TWIN FALLS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	302	713	2100	2172	2217	2161	953
2	0	0	0	0	0	302	810	2133	2173	2350	2057	951
3	0	0	0	0	0	301	938	2133	2169	2330	1953	794
4	0	0	0	0	0	0	937	2143	2189	2301	1855	794
5	0	0	0	0	0	299	935	2106	2326	2207	1862	794
6	0	0	0	0	0	298	964	1890	2313	2196	1841	791
7	0	0	0	0	0	296	966	1821	2370	2070	1848	769
8	0	0	0	0	0	295	998	1813	2466	2079	1845	713
9	0	0	0	0	0	294	1103	1647	2481	2074	1766	713
10	0	0	0	0	0	293	1133	1493	2491	2069	1643	717
11	0	0	0	0	0	292	1131	1223	2501	2092	1614	717
12	0	0	0	0	0	301	1327	1126	2516	2273	1590	724
13	0	0	0	0	0	307	1323	1119	2644	2282	1500	703
14	0	0	0	0	0	306	1327	1065	2655	2282	1502	717
15	0	0	0	0	0	305	1464	1066	2688	2272	1504	25
16	0	0	0	0	0	312	1481	1031	2699	2239	1506	25
17	0	0	0	0	0	310	1581	1005	2709	2225	1478	23
18	0	0	0	0	0	330	1590	1002	2719	2229	1368	23
19	0	0	0	0	0	340	1599	1097	2730	2220	1362	23
20	0	0	0	0	0	328	1608	1294	2777	2224	1364	23
21	0	0	0	0	0	337	1738	1358	2802	2219	1253	23
22	0	0	0	0	0	333	1738	1415	2807	2247	1305	23
23	0	0	0	0	0	383	1729	1450	2752	2242	1286	23
24	0	0	0	0	0	377	1856	1635	2743	2190	1185	23
25	0	0	0	0	0	479	1856	1663	2655	2193	1207	23
26	0	0	0	0	0	478	1897	1673	2644	2172	1076	23
27	0	0	0	0	0	476	1897	1840	2634	2174	1051	0
28	0	0	0	0	0	475	1897	1938	2623	2171	971	0
29	0	0	0	---	0	615	1998	2137	2505	2173	957	0
30	0	0	0	---	0	623	1998	2180	2372	2176	955	0
31	---	0	0	---	0	---	2082	---	2371	2178	---	0
TOTAL	0	0	0	0	0	10387	44614	47646	78696	68366	44865	11130
MEAN	0	0	0	0	0	346	1439	1588	2535	2205	1496	359
MAX	0	0	0	0	0	623	2082	2180	2807	2350	2161	953
MIN	0	0	0	0	0	0	713	1002	2169	2069	955	0
AC-FT	0	0	0	0	0	20600	88500	94500	156100	135600	89000	22100
IRRIGATION YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13087500 TWIN FALLS SOUTHSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	1623	2934	3322	3373	3341	1903
2	0	0	0	0	0	0	1739	2884	3381	3390	3337	1913
3	0	0	0	0	0	0	1810	2925	3447	3342	3353	1844
4	0	0	0	0	0	0	1786	3048	3446	3360	3277	1844
5	0	0	0	0	0	0	1878	3148	3446	3364	3241	1854
6	0	0	0	0	0	0	1933	3096	3465	3369	3243	1934
7	0	0	0	0	0	0	1933	2901	3425	3288	3252	1834
8	0	0	0	0	0	0	2074	2749	3424	3266	3190	1825
9	0	0	0	0	0	0	2440	2665	3471	3375	3141	1839
10	0	0	0	0	0	0	2440	2867	3572	3425	3137	1810
11	0	0	0	0	0	97	2565	2733	3626	3422	2995	1781
12	0	0	0	0	0	94	2633	2483	3687	3460	2878	1815
13	0	0	0	0	0	146	2626	2425	3687	3417	2878	1706
14	0	0	0	0	0	201	2476	2352	3679	3441	2800	1650
15	0	0	0	0	0	275	2075	2428	3658	3418	2758	1641
16	0	0	0	0	0	329	1977	2422	3651	3422	2716	1519
17	0	0	0	0	0	512	1976	2493	3657	3314	2699	1428
18	0	0	0	0	0	518	2315	2543	3672	3317	2599	1261
19	0	0	0	0	0	515	2475	2513	3666	3361	2588	599
20	0	0	0	0	0	262	2576	2553	3646	3398	2565	282
21	0	0	0	0	0	355	2575	2462	3640	3395	2525	271
22	0	0	0	0	0	447	2573	2524	3586	3392	2479	249
23	0	0	0	0	0	570	2572	2598	3432	3390	2379	234
24	0	0	0	0	0	721	2582	2756	3353	3354	2384	224
25	0	0	0	0	0	994	2512	2767	3480	3356	2286	208
26	0	0	0	0	0	987	2511	2833	3445	3359	2205	0
27	0	0	0	0	0	1026	2613	2942	3476	3361	2142	0
28	0	0	0	0	0	1151	2717	3041	3514	3357	2080	0
29	0	0	0	---	0	1364	2945	3161	3472	3307	2033	0
30	0	0	0	---	0	1475	3049	3257	3430	3310	2003	0
31	---	0	0	---	0	---	3004	---	3408	3339	---	0
TOTAL	0	0	0	0	0	12039	73003	82503	109264	104442	82504	33362
MEAN	0	0	0	0	0	401	2355	2750	3525	3369	2750	1076
MAX	0	0	0	0	0	1475	3049	3257	3687	3460	3353	1913
MIN	0	0	0	0	0	0	1623	2352	3322	3266	2003	0
AC-FT	0	0	0	0	0	23900	144800	163600	216700	207200	163600	66200
IRRIGATION YEAR 1984												
TOTAL 497100 MEAN 1358 AC-FT 986000												

01/06/86

SUM OF MISCELLANEOUS DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0	0	0	0	0	0	0	0	0	0	2	0
2	0	0	0	0	0	0	0	0	0	0	2	0
3	0	0	0	0	0	0	0	0	0	0	2	0
4	0	0	0	0	0	0	0	0	0	0	2	0
5	0	0	0	0	0	0	0	0	0	0	2	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	2	0	0
17	0	0	0	0	0	0	0	0	0	2	0	0
18	0	0	0	0	0	0	0	0	0	2	0	0
19	0	0	0	0	0	0	0	0	0	2	0	0
20	0	0	0	0	0	0	0	0	0	2	0	0
21	0	0	0	0	0	0	0	0	0	2	0	0
22	0	0	0	0	0	0	0	0	0	2	0	0
23	0	0	0	0	0	0	0	0	0	2	0	0
24	0	0	0	0	0	0	0	0	0	2	0	0
25	0	0	0	0	0	0	0	0	0	2	0	0
26	0	0	0	0	0	0	0	0	0	2	0	0
27	0	0	0	0	0	0	0	0	0	2	0	0
28	0	0	0	0	0	0	0	0	0	2	0	0
29	0	0	0	---	0	0	0	0	0	2	0	0
30	0	0	0	---	0	0	0	0	0	2	0	0
31	---	0	0	---	0	---	0	---	0	2	---	0
TOTAL	0	0	0	0	0	0	10	6	10	42	12	0
MEAN	0	0	0	0	0	0	0	0	0	1	0	0
MAX	0	0	0	0	0	0	0	0	0	2	2	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	21	13	20	84	24	0
IRRIGATION YEAR 1984												
TOTAL												161
MEAN												0
AC-FT												0

TOTAL OF DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1162	0	0	0	0	302	3968	7985	8506	8302	8266	4953
2	1162	0	0	0	0	302	4194	7972	8568	8457	8098	4990
3	1162	0	0	0	0	301	4388	8026	8641	8444	7995	4771
4	1157	0	0	0	0	0	4384	8152	8658	8425	6892	4664
5	1157	0	0	0	0	299	4567	8221	8837	8301	7650	4670
6	1157	0	0	0	0	298	4667	7922	8922	8305	7261	4643
7	1157	0	0	0	0	296	4649	7603	8988	8130	7596	4603
8	1157	0	0	0	0	295	4841	7237	9008	8050	7555	4541
9	1150	0	0	0	0	294	5336	6785	9074	8172	7427	4544
10	1034	0	0	0	0	630	5397	6791	9213	8220	7298	4510
11	1034	0	0	0	0	726	5896	6338	9281	8233	7092	3817
12	1034	0	0	0	0	726	6207	5998	9355	8460	6838	3838
13	1034	0	0	0	0	794	6177	5919	9495	8369	6767	3649
14	1038	0	0	0	0	838	6115	5591	9492	8394	6688	3584
15	1038	0	0	0	0	924	5968	5667	9477	8427	6651	2833
16	1038	0	0	0	0	986	5826	5605	9499	8393	6584	2703
17	975	0	0	0	0	1486	5734	5632	8565	7742	6543	2610
18	975	0	0	0	0	1543	6099	5690	9576	8254	6330	2444
19	967	0	0	0	0	1735	6280	6072	8487	8279	6201	1782
20	967	0	0	0	0	1762	6406	6352	9590	8354	6178	1466
21	862	0	0	0	0	1877	6527	6339	9654	8446	6026	1455
22	833	0	0	0	0	1929	6599	6503	9492	8481	6022	1391
23	833	0	0	0	0	2135	6635	6630	9287	8488	5893	1401
24	833	0	0	0	0	2352	6767	7144	8998	8384	5809	1400
25	833	0	0	0	0	2731	6844	7180	8981	8393	5729	1354
26	833	0	0	0	0	2771	6932	7250	8902	8381	5396	1098
27	221	0	0	0	0	2758	7054	7565	8961	8349	5302	1055
28	263	0	0	0	0	2884	7145	7992	8935	8303	5146	1055
29	263	0	0	---	0	3256	7731	8262	8737	8254	5085	1054
30	232	0	0	---	0	3371	7977	8414	8552	8276	5053	1054
31	---	0	0	---	0	---	8028	---	8476	8314	---	1051
TOTAL	27561	0	0	0	0	40651	185237	208835	280204	257783	197372	88983
MEAN	919	0	0	0	0	1355	5975	6961	9039	8316	6579	2870
MAX	1162	0	0	0	0	3371	8028	9414	9654	8488	8266	4990
MIN	221	0	0	0	0	0	3968	5591	8476	7742	5053	1051
AC-FT	54700	0	0	0	0	80600	367400	414200	555800	511300	391500	176500
IRRIGATION YEAR 1984			TOTAL	1286600	MEAN	3515	AC-FT	2552000				

MISCELLANEOUS STREAMFLOW RECORDS

A-341

1984 Miscellaneous Streamflow Records above Island Park Reservoir
(cfs)

<u>Name</u>	<u>Jul. 17</u>	<u>Aug. 21</u>	<u>Sep. 11</u>	<u>Oct. 3</u>
Dry Creek	5	1	1	1
East Dry Creek	2	0	0	0
Sheridan Creek	10	14	16	33
Hagenbarth Div.	2	3	2	1
West Fork	18	10	12	10
Taylor Lawrence Div.	18	10	12	10
Center Fork	50	29	23	20
Taylor Lawrence Div.	40	15	7	6
East Fork	6	3	4	3
Taylor Lawrence Div.	6	3	4	3
At County Highway	10	14	16	14
Morraine (Taylor) Creek	5	4	3	2
Schneider (Snider) Creek	11	5	5	4
Blind Creek (Blind Canyon)	8	3	2	2
Myers Creek	8	3	3	2
Willow Creek	17	3	5	3
Icehouse Creek	14	17	18	15
East Fork Icehouse Cr.	5	4	4	4
At County Road	22	22	20	18
Grub (Tom) Creek	-	-	-	-
Diversion "A"	1	0	0	0
Diversion "B"	0	0	0	0
Sheep Creek	5	3	2	2
Hotel Creek	50	32	25	20

1984 Miscellaneous Streamflow Records, Upper Teton Basin - May

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Trail Ck abv String Canal			20												270											233				250	
Game Ck nr Mouth			8												80											40				60	
Game Ck Pipeline																									0				10		
String (Incl Warm Ck)																									0				0		
Trail Ck Pipeline																									0				0		
Kimball															1											1				3	
Town			1												1											2				1	
Humble			..5												..5											4				9	
Tonks			3												3											6				8	
Fox Ck abv Diversions								20							55							45									
North Canal abv Pipe								10							15							5									
Center Canal								4							20							6									
Darby Ck abv Div															65							125									
Winger Canal (Wyo)																						0									
Hill																						0									
Todd																						8									
Cannon																						0									
Cherry Grove															2							2									
Teton Ck abv Div								20							450	340						306								306	
Mill Ck								4							62	32						35								45	
North Canal								0							0	2						1								1	
South Canal								5							10	10						10								0	
Waddell								0							0	0						0								11	
Total Wyo Div								9							10	12						11								65	
Grand Teton Canal								15							45	35						35									
Teton Ck blw Grand Tet C															455	330						245								275	
Central Canal (Idaho)															0	0						0								2	
Price-Fairbanks															15	10						10								12	
Drake															10															8	
Grove															15															5	
Bouquet															8															5	
Henderson															8															4	
South Twin															20							7								8	
North Twin															25							8			8					12	
Mahogany															150							50			50					40	
Horseshoe															200							45			45						
Packsaddle															100							50								20	
Patterson															30																
South Leigh Ck State L																						200									
Leigh Ck abv State L																						8									
Killpack																						2									
Desert																						12									
Gale-Moffat																						0									
Bell-McCracken																						0									
Black																						0									
N. Leigh Ck USFS Bdy			20																			180									
North																						20									
Weaver																						0									
Si Ditch																						4									
Center																						0									
Hubbard																						20									
Spring Ck at Highway			35	35						40												305								305	
Tetonia										5												15								15	
Breckenridge										0												0								0	
Hanks										0												0								0	
Blair										3												10								10	
Fullmer										2												10								10	
Badger Ck at Rammel Rd									150						350																
Haden															0																
Phillip															8																
Ricks															0																
Stewart															15																
Ward															0																

1984 Miscellaneous Streamflow Records, Upper Teton Basin - June

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Trail Ck abv String Canal	390									238					293					390					380						
Game Ck nr Mouth	80									24					80					90					90						
Game Ck Pipeline	15									20					16					17					17						
String (Incl Warm Ck)	16									12					13					16					15						
Trail Ck Pipeline	0									0					4					17					35						
Kimball	2									6					7					8					8						
Town	10	5								2					3					3					3						
Humble	10									7					2					5					12						
Tonks	10									12					5					5					4						
Fox Ck abv Diversions	126									50					90					170									178		
North Canal abv Pipe	26									25					30					30									28		
Center Canal	8									12					30					20									35		
Darby Ck abv Div	225									70					155					245									320		
Winger Canal (Wyo)	0									0					0					0									4		
Hill	21									10					19					24									42		
Todd	9									13					28					21									35		
Cannon	0									0					0					0									0		
Cherry Grove	2									8					28					33									33		
Teton Ck abv Div	520	420								207					460				540		610					700				870	
Mill Ck	69	37								26					45				55		68					80				62	
North Canal	1.5	1.5								1.5					1				1		6					17				28	
South Canal	15	10								10					10				10		15					15				15	
Waddell	0	0								0					0				0		2					3				4	
Total Wyo Div	16.5	11.5								11.5					11				11		23					35				47	
Grand Teton Canal	75	65								82					130				160		160					150				190	
Teton Ck blw Grand Tet C	500	385								140					360				435		500					600				700	
Central Canal (Idaho)	2	2								0					3				3		0					4				6	
Price-Fairbanks	30	30								20					30				30		20					37				35	
Drake	8																									4					
Grove	4																									3					
Bouquet	4																									3					
Henderson	6																									3					
South Twin	10									10								8								6					
North Twin	12									15								12								8					
Mahogany	60									60								90								40					
Horseshoe											50							64								30					
Packsaddle											35							60								30					
Patterson	12																								15						
South Leigh Ck State L															70				220											270	
Leigh Ck abv State L															20				50											70	
Killpack															2				2											4	
Desert															12				30											35	
Gale-Moffat								4							4				12											6	
Bell-McCracken								2							2				8											12	
Black								15											20											5	
N. Leigh Ck USFS Bdy															90				200											300	
North															25				40											50	
Weaver															0				0											0	
Si Ditch															3				8											4	
Center															1				0											25	
Hubbard															30				40											30	
Spring Ck at Highway	300									260		260	240						340						300					400	
Ietonia										5		10													8					8	
Breckenridge										0		0													15					15	
Hanks										0		0													10					10	
Blair										5		15													20					15	
Fullmer										8		10													25					20	
Badger Ck at Rammel Rd	300														200				350											220	
Haden															20															10	
Phillip															6				10											8	
Ricks															10															25	
Stewart															20															20	
Ward															10															20	

1984 Miscellaneous Streamflow Records, Upper Teton Basin - July

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Trail Ck abv String Canal			346						298				235		230						187									150	
Game Ck nr Mouth			180						120				90		70						50									34	
Game Ck Pipeline			15						15				18		16						15									14	
String (Incl Werm Ck)			13						20				20		8						5									3	
Trail Ck Pipeline			50						53				52		58						46									35	
Kimball			6						8				5		10						6									6	
Humble			3						3				3		5						5									5	
Town			9						9				6		23						21									17	
Tonks			4						5				3		3						3									3	
Fox Ck abv Diversions			156						80				70						60							52					
North Canal abv Pipe			36						40				30						30							30					
Center Canal			23						25				18						18							15					
Darby Ck abv Div			260						257				180						110							70					
Winger Canal (Wyo)			10						10				10						9							2					
Hill			43						50				35						25							14					
Todd			28						30				35						34							30					
Cherry Grove			32						30				25						15							9					
Teton Ck abv Div			610				680			560		540			440				370						320			308			
Mill Ck			41				28			25		24			18				14						14			11			
North Canal			27				34			40		42			40				37						27			27			
South Canal			15				15			22		20			22				20						18			18			
Waddell			8				8.5			7		7.5			6				5						4			4			
Total Wyo Div			50				57.5			69		69.5			68				62						49			49			
Grand Teton Canal			177				177			180		185			185				175						150			120			
Teton Ck blw Grand Tet C			410				480			360		310			210				150						140			150			
Central Canal (Idaho)			9				9			0		0			4				4						0			0			
Price-Fairbanks			35				33			33		32			23				23						18			24			
Drake			5				5						4						4						2						
Grove			5				5						3						3						3						
Bouquet			6				6						4						4						3						
Henderson			3				3						2						2						2						
South Twin			8				8						5						4						3						
North Twin			10				9						6						6						5						
Mahogany			30				30						20						18						18						
Horseshoe			30				28						20						18						18						
Packsaddle			20				20			15			13						12						10						
Patterson			15							10			10						10						10						
South Leigh Ck State L			250							100					90				80						72						
Leigh Ck abv State L			30							55					40				30						18						
Killpack			4							2					3				3						2						
Desert			35							24					16				16						12						
Gale-Moffat			8							10					8				8						8						
Bell-McCracken			8							10					8				8						8						
Black			7							8					7				7						8						
N. Leigh Ck USFS Bdy			250				250			166					140				100						92						
North			35				25			25					25				20						20						
Weaver			10				10			8					5				0						0						
Si Ditch			5				7			10					5				3						5						
Center			20				20			6					15				15						0						
Hubbard			30				30			20					18				15						18						
Spring Ck at Highway			280				256			235					120				100						80			80			
Tetonia			10				10			12					10				10						10			6			
Breckenridge			5				10			10					10				10						10			8			
Hanks			10				10			10					10				10						10			7			
Blair			15				15			15					15				15						12			10			
Fullmer			20				18			15					15				15						12			10			
Badger Ck at Rammel Rd			200							150					120				100									75			
Haden			0							0					0				0									0			
Phillip			8							8					8				6									8			
Ricks			25							25					15				8									7			
Stewart			10							10					10				8									8			
Ward			8							8					8				8									8			

1984 Miscellaneous Streamflow Records, Upper Teton Basin - August

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Trail Ck abv String Canal	150														136							120								103	
Game Ck nr Mouth	34														18							16								14	
Game Ck Pipeline	14														14							14								11	
String (Incl Warm Ck)	9														18							8								8	
Trail Ck Pipeline	35														31							25								18	
Kimball	6														2							3								3	
Town	5														3							4								6	
Humble	13														10							9								8	
Tonks	3														6							6								5	
Fox Ck abv Diversions	40														28					24						22				20	
North Canal abv Pipe	25														20					16						15				14	
Center Canal	9														6					6						6				5	
Darby Ck abv Div	50														30					30						30				25	
Winger Canal (Wyo)	4														10					10						8				4	
Hill	10														5					5						5				7	
Todd	23														4					4						12				10	
Cherry Grove	7														0					0						0				0.5	
Teton Ck abv Div	190	160					140			125					100							80		78						76	
Mill Ck	9	7					6			5					4							3		3						3.5	
North Canal	24	14					13			16					18							8		8						10	
South Canal	18	15					15			15					10							10		10						10	
Waddell	4	4					4			4					3							15		1.5						0.5	
Total Wyo Div	46	33					32			35					31							19.5		19.5						20.5	
Grand Teton Canal	110	105					72			70					60							52		50						54	
Teton Ck blw Grand Tet C	40	28					41			25					15							8		10						4	
Central Canal (Idaho)	0	0					0			0					0							0		0						0	
Price-Fairbanks	12	6					3			3					0							0		0						0	
Drake															2															2	
Grove															3															3	
Bouquet															4															4	
Henderson															1															1	
South Twin		4													3															2	
North Twin		6													4															3	
Mahogany																															
Horseshoe		10														10															
Packsaddle		8														8															
Patterson															6																
South Leigh Ck State L							45															30								35	
Leigh Ck abv State L							3															3								3	
Killpack							1															2								2	
Desert							6															4								4	
Gale-Moffat							3								8							4								3	
Bell-McCracken							4								4							4								2	
Black							6								3							3								3	
N. Leigh Ck USFS Bdy		35							25						20							25								20	
North		15							10						12							10								10	
Weaver		0							0						0							0								0	
Si Ditch		3							2						3							1								2	
Center		0							0						7							5								5	
Hubbard		12							8						5							6								6	
Spring Ck at Highway	70						36							18		15						18			17					18	
Tetonia	5						4							4		4						4			4					3	
Breckenridge	12						8							4		0						0			0					0	
Hanks	6						0							0		0						0			0					0	
Blair	10						6							4		4						4			4					3	
Fullmer	12						7							3		6						4			4					4	
Badger Ck at Rammel Rd	70													30		25						20			20					18	
Haden	0													0		0						0			0					0	
Phillip	8													7		6						5			4					4	
Ricks	6													6		4						0			0					0	
Stewart	4													4		0						0			0					0	
Ward	5													5		4						4			4					2	

1984 Miscellaneous Streamflow Records, Upper Teton Basin - September

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Trail Ck abv String Canal	104					106					100								92						90					90
Game Ck nr Mouth	14					16					16								14						12					12
Game Ck Pipeline	11					10					4								3						6					6
String (Incl Warm Ck)	8					8					9								8						8					8
Trail Ck Pipeline	18					18					18								16						10					10
Kimball	3					1					1								0						1					1
Town	6					3					3								3						3					3
Humble	8					9					1								2						5					5
Tonks	5					4					3								3						4					4
Fox Ck abv Diversions						17					19							17								15				
North Canal abv Pipe						12					14							12								10				
Center Canal						5					5							5								4				
Darby Ck abv Div						23																	20			18				
Winger Canal (Wyo)						5																	4			4				
Hill						7																	7			7				
Todd						9																	5			5				
Cherry Grove						0																	0					5		
Teton Ck abv Div	78					60						55						53							60					58
Mill Ck	3					3						3						3							4					4
North Canal	15					12						10						7							6					6
South Canal	10					8						6						6							6					6
Waddell	0.5					0.5						2						3							4					3
Total Wyo Div	25.5					20.5						18						16							16					15
Grand Teton Canal	3					40						40						40							48					48
Teton Ck blw Grand Tet C	52					0						0						0												0
Central Canal (Idaho)	0					0						0						0												0
Price-Fairbanks	0					0						0						0												0
Drake						3																		2						2
Grove						4																		2						3
Bouquet						2																		2						2
Henderson						1																		1						1
South Twin						1.5												1.5												1.5
North Twin						3												3												3
Mahogany						14																								10
Horseshoe						9					8							10												7
Packsaddle						6												4												4
Patterson																								7						
South Leigh Ck State L										30		25				25									25					25
Leigh Ck abv State L										3		2				2									2					3
Killpack										2		2				2									2					2
Desert										4		4				4									8					6
Gale-Moffat						3				3		3				3									4					4
Bell-McCracken						3				3		3				3									3					3
Black						3				3		3				3									2					2
N. Leigh Ck USFS Bdy										27		20						18								15				
North										12		10						10								8				
Weaver										0		0						0								0				
Si Ditch										2		2						2								2				
Center										6		5						5								5				
Hubbard										6		6						6								6				
Spring Ck at Highway						14				15								14					12							13
Tetonia						3				3								2												2
Breckenridge						0				0								0												0
Hanks						0				0								0												0
Blair						4				4								4												3
Fullmer						4				3								4												4
Badger Ck at Rammel Rd										20									18								15			
Haden										0									0											0
Phillip										5									4											3
Ricks										4									3											3
Stewart										0									0											0
Ward										3									3											2

1984 Miscellaneous Streamflow Records, Upper Teton Basin - October

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Trail Ck abv String Canal	86					86				75								65			60						60				
Game Ck nr Mouth	11					11				10								15			12						12				
Game Ck Pipeline	5					6				3								0			0						0				
String (Incl Warm Ck)	10					11				7								5			5						5				
Trail Ck Pipeline	5					10				5								0			0						0				
Kimball	1					1				1								0			1						1				
Town	3					3				3								3			3						3				
Humble	6					5				5								5			5						5				
Tonks	2					4				4								4			4						4				
Fox Ck abv Diversions	20							18		15											15										
North Canal abv Pipe	12							12		8											8										
Center Canal	6							6		7											6										
Darby Ck abv Div	23							23		20											20										
Winger Canal (Wyo)	10							10		10											6										
Hill	4							4		4											4										
Todd	5							5		3											5										
Cherry Grove	2							1		2											3										
Teton Ck abv Div	59					60				55								55													50
Mill Ck	4					4				3								3													3
North Canal	6					5				5								5													5
South Canal	6					6				6								6													6
Waddell	3					3				3								3													3
Total Wyo Div	15					14				14								14													14
Grand Teton Canal	48					50				40								40													36
Teton Ck blw Grand Tet C	0					0				0								0													0
Central Canal (Idaho)	0					0				0								0													0
Price-Fairbanks	0					0				0								0													0
Drake			2															3									2				
Grove			3															3									2				
Bouquet			3															3									2				
Henderson			1															1									1				
South Twin			1.5															1									1				
North Twin			2															2									2				
Mahogany			8															8									8				
Horseshoe			8															10						6			6				
Packsaddle		5																5									5				
Patterson		5																6						6			6				
South Leigh Ck State L	23									18														18							
Leigh Ck abv State L	3									3														3							
Killpack	2									2														2							
Desert	8									4														4							
Gale-Moffat	2									0														0							
Bell-McCracken	2									0														0							
Black	2									0														0							
N. Leigh Ck USFS Bdy						18				18													18								18
North						12				12													12								12
Weaver						0				0													0								0
Si Ditch						1				2													2								2
Center						5				5													5								5
Hubbard						5				5													5								5
Spring Ck at Highway						15				13								12													12
Tetonia						3				2								2													2
Breckenridge						0				0								0													0
Hanks						0				0								0													0
Blair						4				4								4													4
Fullmer						4				4								4													4
Badger Ck at Rammel Rd						14				12								8													8
Haden						0				0								0													0
Phillip						5				4								2													2
Ricks						3				2								1													1
Stewart						2				0								0													0
Ward						2				2								1													1

1984 Miscellaneous Streamflow Records - Snake River
(cfs)

Date	Palisades Canal	Palisades Creek blw Canal	Rainey Creek abv Diversions	Sand Creek from Arcadia
May 8	0	22	10	
10	0	44	48	
12	1	64	108	
14	6	240	400*	
16	0	206	376*	
19	0	152	180*	
21	0	152	200*	
23	0	128	440*	
25	0	180	480*	
27	0	128	270*	
29	0	180	324*	
Jun 1	29	206	296*	
3	51	152	236*	
5	51	140	216*	
7	56	108	192*	
9	30	100	150	
11	26	88	180*	
13	114	86	180*	
15	108	100	180*	
17	128	118	180*	
19	116	108	155	
21	130	108	144	
23	118	88	124	
25	140	78	120	
27	140	70	124	
29	146	56	124	
Jul 1	152	56	92	
3	140	50	84	
5	133	45	78	
8	128	46	76	27
10	145	35	72	
12	146	32	70	
14	138	26	70	
16	141	28	70	
18	142	28	68	
20	134	19	68	22
22	135	27	72	
24	132	20	64	
26	128	27	64	
28	131	20	68	
30	74	32	64	

* Estimated streamflow based on extrapolation of rating curve.

1984 Miscellaneous Streamflow Records - Snake River
(cfs)

<u>Date</u>	<u>Palisades Canal</u>	<u>Palisades Creek blw Canal</u>	<u>Rainey Creek abv Diversions</u>	<u>Sand Creek from Arcadia</u>
Aug 1	73	32	64	
3	74	28	64	
5	73	28	62	
7	76	27	60	
9	67	26	60	
12	118	8	58	
14	111	6	58	21
17	108	6	60	
19	107	6	58	
21	104	6	56	
23	108	6	56	
25	69	17	58	
27	39	27	52	
29	36	25	50	
31	37	26	54	
Sep 2	41	25	50	
4	41	22	50	
6	36	22	50	
8	34	22	50	
10	12	30	50	16
12	12	30	50	
14	12	27	50	
17	24	22	50	
19	23	20	48	
21	24	22	48	
23	26	28	54	
25	15	28	48	
27	15	27	48	
29	15	26	48	
Oct 2	12	27	42	
5	8	27	42	
7	8	27	42	
9	18	20	42	
12	18	19	42	
14	17	19	42	
17	10	19	42	
20	15	18	42	
23	15	19	40	
25	15	19	40	
27	12	19	40	
30	12	18	40	

EXCHANGE PUMP RECORDS

Exchange Pumps

<u>Name</u>	<u>Page</u>
R. Ricks	A-357
R & J Brown	A-358

03/10/86

13055317 R RICKS EXCHANGE WELL
DISCHARGE: CUBIC FEET PER SECOND; IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	13	0.0	---	0.0
TOTAL	0	0	0	0	0	0	0	0	13	0	0	0
MEAN	0	0	0	0	0	0	0	0	13	0	0	0
MAX									13	0	0	0
MIN									13	0	0	0
AC-FT	0	0	0	0	0	0	0	0	25	0	0	0
WATER YEAR 1984			TOTAL	13	MEAN	0	AC-FT	25				

03/10/86

13055329 R & J BROWN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	5.7	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	8.2	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	14	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	14	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	14	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	14	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	14	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	14	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	7.6	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.5	0.0	---	0.0
TOTAL	0	0	0	0	0	0	0	0	6	328	0	0
MEAN	0	0	0	0	0	0	0	0	11	11	0	0
MAX									6	15	0	0
MIN									0	0	0	0
AC-FT	0	0	0	0	0	0	0	0	11	651	0	0
WATER YEAR 1984												
TOTAL				334	MEAN	1	AC-FT	662				

STREAMFLOW STATION RECORDS

A-360

Streamflow Stations

<u>Name</u>	<u>Page</u>
Snake river nr. Moran	A-362
Snake River abv. Reservoir nr. Alpine	A-363
Greys River abv. Reservoir nr. Alpine	A-364
Salt River abv. Reservoir nr. Etna	A-365
Snake River nr. Irwin	A-366
Snake River nr. Heise	A-367
Eagle Rock Canal abv. Willow Creek	A-368
Dry Bed nr. Ririe	A-369
Snake River at Lorenzo	A-370
Henrys Fork nr. Lake	A-371
Henrys Fork nr. Island Park	A-372
Henrys Fork nr. Ashton	A-373
Grassy Lake Outflow	A-374
Falls River nr. Squirrel	A-375
Falls River nr. Chester	A-376
Crosscut Canal blw. Diversions	A-377
Crosscut Canal abov. Teton River	A-378
Henrys Fork at St. Anthony	A-379
Teton River nr. St. Anthony	A-380
Henrys Fork nr. Rexburg	A-381
Snake River nr. Idaho Falls	A-382
Willow Creek blw. Tex Creek	A-383
Willow Creek nr. Ririe	A-384
Willow Creek Floodway nr. Ucon	A-385
Snake River nr. Shelley	A-386
Snake River at Blackfoot	A-387
Snake River nr. Blackfoot	A-388
Snake River at Neeley	A-389
Snake River nr. Minidoka	A-390
Snake River at Milner	A-391

13011000 SNAKE RIVER NR MORAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	981	808	826	608	510	496	1390	6210	3520	2380	2920	883
2	981	807	826	608	510	486	1530	6220	3840	2380	2910	773
3	981	810	826	571	500	486	1860	6240	5150	2380	2900	768
4	894	812	826	510	500	488	2350	5700	6160	2500	4050	675
5	994	810	826	510	501	490	2630	4130	6500	2490	5370	678
6	994	807	826	515	500	490	2620	4130	6470	2480	5330	676
7	1010	811	826	515	501	489	2660	4140	6740	2580	5270	672
8	1310	812	826	515	500	490	2600	4140	7250	2860	5240	672
9	1590	814	826	515	500	490	2600	4140	7830	2850	5200	610
10	1490	813	826	515	500	488	2590	4150	8620	2820	5150	565
11	1420	814	826	515	500	487	2590	4170	8980	2810	4400	563
12	1420	814	826	515	501	485	2590	4160	8930	2800	4610	560
13	1420	814	826	515	496	486	2590	3650	8920	2790	3360	561
14	1420	814	826	515	495	486	2600	991	8970	2770	5520	561
15	1420	814	826	515	496	486	2610	1020	8960	2710	5590	561
16	1420	814	832	515	499	487	2610	1020	9000	2710	5650	560
17	1190	815	832	515	495	486	2610	1020	9020	2700	5670	560
18	1410	814	832	515	495	491	2620	2140	8370	2700	5700	560
19	1410	814	832	515	495	491	2620	4210	5730	2700	5780	560
20	1410	814	750	516	497	491	2630	2980	3420	2740	5860	559
21	1410	816	614	517	500	491	2640	2110	3110	2780	6330	555
22	1410	820	614	510	500	495	2650	2440	3070	2780	6600	555
23	1180	820	614	511	495	571	2660	3090	3070	2780	6570	555
24	815	820	614	512	495	718	2680	3110	2930	2770	6690	555
25	807	826	614	510	495	783	2690	3120	2570	2770	6650	554
26	807	826	608	511	495	1000	2700	3160	2380	2780	6540	552
27	807	826	608	512	495	1120	2690	2770	2390	2800	6430	550
28	807	826	608	512	495	1270	2700	2510	2390	2790	6320	550
29	808	826	608	512	496	1270	3280	2500	2390	2780	6220	550
30	807	826	608	---	498	1270	4210	3150	2390	2840	3120	550
31	---	826	608	---	496	---	5770	---	2380	2920	---	550
TOTAL	34823	25303	23186	15140	15451	18757	83370	102521	171450	83940	157950	18653
MEAN	1161	816	748	522	498	625	2696	3417	5531	2708	5265	602
MAX	1590	826	832	608	510	1270	5770	6240	9020	2920	6690	883
MIN	807	807	608	510	495	485	1390	991	2380	2380	2900	550
AC-FT	69100	50200	46000	30000	30600	37200	165800	203400	340100	166500	313300	37000
WATER YEAR 1984			TOTAL	750744	MEAN	2051	AC-FT	1489100				

13022500
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3400	2750	2010	2150	1900	1960	3950	22300	15000	7440	5500	4810
2	3320	2750	1980	2170	1920	1960	4260	20100	14100	7210	5470	3500
3	3360	2790	1980	2240	1910	1960	4610	19200	13600	6980	5410	3300
4	3320	2900	1990	2250	1860	1990	4920	18300	14500	6730	5340	3230
5	3250	2780	1960	2120	1810	2060	5570	16300	15100	6630	6990	3080
6	3450	2760	2060	2130	1870	2180	5590	14700	15100	6440	7770	3010
7	3510	2760	2210	2190	1860	2270	5370	13900	14600	6500	7770	2970
8	3770	2750	2190	2080	1870	2290	5570	13200	14900	6490	7710	2910
9	3870	2740	2170	2000	1900	2310	6080	12400	15400	6270	7650	2870
10	4040	2790	2100	2080	1910	2300	6870	11700	15300	6130	7530	2790
11	4000	2820	2030	2070	1930	2260	7090	11900	15300	6000	6900	2710
12	4030	2830	1970	2030	1960	2180	7880	11600	15100	5940	7550	2700
13	4000	2760	1910	2010	1920	2150	9090	11300	14700	5860	6270	2710
14	3950	2740	1870	1980	1960	2140	11000	10800	14600	5890	6450	2760
15	3780	2750	1810	1860	1980	2220	13300	10400	14300	5750	7720	2700
16	3690	2720	1900	1910	2010	2520	15200	11400	13900	5820	7770	2580
17	3730	2670	1810	1920	1960	3030	13200	13200	13800	5900	7870	2580
18	3790	2560	1720	1880	1920	3680	11600	12800	13500	5710	7780	2570
19	3740	2580	1800	1800	1880	4390	12200	14100	12100	5600	7780	2560
20	3750	2560	1780	1840	1920	4310	13900	15200	9830	5590	7820	2490
21	3740	2510	1820	1950	1970	3980	14800	14000	8560	5580	8120	2450
22	3590	2480	1890	1980	1940	3940	13300	13800	8880	5500	8740	2400
23	3380	2220	1980	1860	1920	4260	12700	13900	9570	5500	8990	2380
24	3240	2000	1900	1910	1950	4240	15100	13800	9490	5560	9190	2400
25	2940	2030	1990	1900	1930	4240	15500	14100	8610	5510	9080	2400
26	2900	2100	2100	1860	1960	3970	13300	14700	8030	5600	8890	2400
27	2800	2080	2230	1820	1900	3790	12400	15000	7920	5520	8760	2460
28	2770	2090	2150	1860	1870	3820	12200	14400	7940	5450	8620	2410
29	2830	2090	2110	1860	1910	3960	12700	14100	7870	5320	8450	2420
30	2750	2090	2040	---	1910	3900	15600	14200	7790	5240	7960	2350
31	---	2100	2070	---	1950	---	19500	---	7340	5400	---	2410
TOTAL	104690	78550	61530	57710	59460	90260	324350	426800	376730	185060	227850	85310
MEAN	3490	2534	1985	1990	1918	3009	10463	14227	12153	5970	7595	2752
MAX	4040	2900	2230	2250	2010	4390	19500	22300	15400	7440	9190	4810
MIN	2750	2000	1720	1800	1810	1960	3950	10400	7340	5240	5340	2350
AC-FT	207700	155800	122000	114500	117900	179000	643300	846600	747200	367100	451900	169200

WATER YEAR 1984 TOTAL 2078300 MEAN 5678 AC-FT 4122307

13023000
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES
GREYS RIVER ABV RESERVOIR, NR ALPINE

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	425	402	340	310	303	316	688	3870	2150	846	531	493
2	428	425	350	290	303	315	695	3220	1940	832	531	493
3	448	425	355	310	303	310	721	3070	1880	790	520	525
4	449	425	350	300	265	322	725	2770	1850	762	515	493
5	472	405	355	310	245	361	782	2770	1790	750	509	477
6	511	392	365	300	275	400	736	2530	1720	730	509	471
7	510	396	355	320	299	420	707	2560	1670	711	531	461
8	531	396	340	300	271	425	758	2440	1690	697	520	456
9	472	396	325	290	267	425	1020	2200	1620	685	504	450
10	455	396	320	310	267	425	1310	2050	1520	674	488	445
11	477	396	340	300	287	430	1430	2030	1430	667	504	440
12	495	402	325	310	287	408	1750	1850	1370	662	558	440
13	494	401	310	320	287	405	2270	1830	1320	659	520	445
14	490	401	305	310	287	396	2770	2100	1260	654	504	450
15	468	401	295	300	279	471	3390	2390	1220	641	498	440
16	438	398	285	310	282	635	3600	2550	1170	643	488	430
17	428	361	235	305	278	867	2690	2750	1130	655	482	430
18	447	330	200	295	279	1120	2470	2660	1100	624	477	430
19	467	320	190	265	267	1200	2690	2490	1090	613	471	430
20	465	315	200	245	274	1080	3160	2560	1080	630	477	386
21	460	310	210	260	275	927	3270	2600	1060	608	580	391
22	444	305	220	255	275	919	2660	2510	1100	591	547	391
23	432	305	250	270	273	996	2620	2400	1070	591	585	377
24	434	300	280	280	287	966	3440	2320	1010	602	613	368
25	436	311	320	290	291	911	3010	2350	964	580	558	384
26	440	321	290	280	293	831	2620	2380	954	591	542	382
27	414	330	300	255	274	764	2540	2390	911	563	531	389
28	429	340	320	270	270	731	2490	2350	911	563	525	384
29	429	345	310	285	289	729	2720	2270	889	547	515	387
30	352	360	295	---	287	695	3200	2320	871	536	493	356
31	---	350	305	---	305	---	3910	---	825	536	---	348
TOTAL	13640	11360	9240	8445	8724	19200	66842	74580	40565	20233	15626	13242
MEAN	455	366	298	291	281	640	2156	2486	1309	653	521	427
MAX	531	425	365	320	305	1200	3910	3870	2150	846	613	525
MIN	352	300	190	245	245	310	688	1830	825	536	471	348
AC-FT	27100	22500	18300	16800	17300	38100	132600	147900	80500	40100	31000	26300
WATER YEAR 1984	TOTAL 301697 MEAN 824 AC-FT 598400											

13027500
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	862	731	662	570	577	633	1420	4320	2210	1210	930	892
2	854	739	655	570	572	645	1490	4140	2100	1210	916	880
3	846	739	655	577	570	659	1630	4000	1930	1180	903	877
4	821	755	655	570	569	677	1690	3820	1880	1160	888	868
5	829	731	655	570	561	699	1790	3790	1850	1120	880	857
6	913	731	662	563	563	737	1710	3680	1820	1090	891	852
7	905	739	662	570	563	796	1610	3650	1720	1050	906	844
8	981	731	662	570	563	838	1630	3550	1730	1020	902	837
9	871	747	662	563	563	868	1850	3350	1720	955	895	831
10	854	771	655	570	563	879	2100	3080	1670	936	875	831
11	862	755	655	570	577	879	2180	2980	1570	926	883	826
12	879	780	662	577	586	884	2300	2830	1490	931	943	879
13	871	763	655	577	591	867	2650	2650	1480	928	929	878
14	854	731	647	577	596	864	3270	2520	1430	899	900	865
15	837	747	640	577	605	890	4130	2570	1380	880	888	861
16	829	747	626	577	612	1010	4630	2680	1330	894	871	855
17	871	747	530	577	612	1300	4400	2790	1300	957	863	849
18	913	731	440	577	616	1700	4000	2810	1220	931	869	851
19	854	723	402	573	612	2090	3810	2830	1190	912	859	847
20	829	723	383	564	612	2040	4020	2730	1170	935	856	836
21	829	715	370	562	612	1810	4220	2660	1230	903	961	824
22	804	685	370	577	612	1800	4030	2630	1340	883	950	810
23	780	655	376	577	612	1820	3910	2500	1550	884	985	799
24	804	626	383	584	612	1890	4250	2380	1400	893	1180	803
25	821	626	396	584	612	1810	4350	2330	1250	891	1060	796
26	780	640	455	577	612	1680	4100	2310	1250	936	991	798
27	739	647	521	573	619	1550	3920	2290	1190	933	956	807
28	780	640	563	569	616	1480	3730	2240	1190	930	937	797
29	788	647	570	572	619	1480	3690	2190	1240	905	919	808
30	693	662	570	---	619	1440	3760	2170	1340	906	906	802
31	---	662	570	---	625	---	4110	---	1240	925	---	805
TOTAL	25153	22066	17369	16614	19453	36715	96380	88470	46410	30113	27692	25965
MEAN	838	712	560	573	595	1224	3109	2949	1497	971	923	838
MAX	981	780	662	584	625	2090	4630	4320	2210	1210	1180	892
MIN	693	626	370	562	561	633	1420	2170	1170	880	856	796
AC-FT	49900	43800	34500	33000	36600	72800	191200	175500	92100	59700	54900	51500
WATER YEAR 1984	TOTAL	451400	MEAN	1233	AC-FT	895400						

13032500 SNAKE RIVER NR IRWIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3300	4790	5610	5690	1980	4830	13800	20300	19700	10300	7810	7780
2	3320	5040	5580	5690	1980	6800	14300	20300	19800	10200	7780	6800
3	3300	5040	5610	5690	2000	8030	14300	20300	19800	9750	7800	5900
4	3340	5040	5610	4020	1980	8060	14300	20300	19800	9600	7790	5180
5	4840	5320	5610	3860	1980	8060	14300	20300	20000	9060	7800	5110
6	4920	5530	5610	3280	1980	9290	14300	19800	20500	8680	7820	4830
7	4920	5530	5610	3240	1980	10200	14300	18700	20600	8670	8250	4780
8	4920	5530	5610	3220	1980	10200	7150	18000	20400	8670	9490	4810
9	5370	5550	5610	3240	2120	10200	14300	17400	20400	8680	9530	4800
10	5390	5550	5610	3240	2120	10200	14300	17400	20400	8660	9530	4800
11	5420	5550	5610	2130	2100	10200	14300	17400	19700	8680	9550	5090
12	5420	5550	5610	2060	2100	11400	14300	15700	18400	8670	9550	5120
13	5720	5550	5610	2030	2100	12200	14300	14300	18400	8240	9420	5110
14	5660	5550	5610	2000	2100	12200	14300	14300	18500	7730	8990	5110
15	5630	5580	5610	2030	2100	12200	14300	14400	18700	7780	8990	4240
16	5610	5580	5630	2010	2100	12200	13600	14400	18100	7790	9000	3920
17	5290	5580	5610	2000	2100	12200	12300	15600	17400	7790	9000	3850
18	4990	5580	5580	2010	2100	12200	12300	16900	17200	7740	9020	3900
19	5040	5550	5610	2000	2100	12100	12300	17300	15300	7750	9350	4540
20	5290	5580	5610	2000	2090	12200	12300	17300	13000	7750	9360	4620
21	5500	5580	5610	2000	2990	12200	12300	17400	11400	7760	9340	4610
22	5470	5580	5630	2010	4930	12200	12300	17600	11900	7750	9660	4640
23	5470	5580	5630	2010	5050	12200	12300	18900	13700	7760	10500	4600
24	5500	5580	5630	2000	5080	12200	12300	20600	14200	7750	11300	4600
25	5500	5610	5630	2000	7670	12200	12300	20800	12500	7780	12100	3980
26	5040	5580	5660	1980	7850	12200	12300	20800	11400	7760	11600	3900
27	5020	5580	5660	1980	7880	12200	12300	21500	10500	7770	11300	3900
28	5020	5580	5630	1980	7910	12300	14000	22300	11000	7750	11300	3640
29	4270	5610	5660	1980	7940	12300	17100	21600	11000	7770	10900	3620
30	4250	5580	5660	---	7940	12900	19400	20000	11000	7770	9090	3610
31	---	5610	5660	---	8000	---	20400	---	10500	7790	---	3620
TOTAL	148730	170040	174220	79380	114330	327870	426650	551900	505200	257600	282920	145000
MEAN	4958	5485	5620	2737	3688	10329	13763	18397	16297	8310	9431	4677
MAX	5720	5610	5660	5690	8000	12900	20400	22300	20600	10300	12100	7780
MIN	3300	4790	5580	1980	1980	4830	7150	14300	10500	7730	7780	3610
AC-FT	295000	337300	345600	157500	226800	650300	846300	1094700	1002100	510900	561200	287600
WATER YEAR 1984	TOTAL	3183840	MEAN	8699	AC-FT	6315145						

01/20/86

13037500
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3940	5500	6340	6220	2540	6270	14900	22000	20400	11100	8330	8580
2	3990	5820	6340	6230	2540	6040	15800	21600	20400	10900	8280	7670
3	3970	5850	6340	6240	2560	8490	15800	21600	20500	10700	8280	6710
4	3940	5850	6310	5110	2540	8520	15800	21700	20500	10400	8270	5890
5	5030	5940	6310	4300	2530	8590	15800	21900	20500	10200	8290	5570
6	5700	6340	6310	3950	2540	9270	15800	21700	21000	9630	8320	5370
7	5760	6370	6310	3720	2530	10900	15700	20300	21200	9340	8490	5210
8	5790	6340	6280	3690	2530	10900	9780	19800	21000	9300	9880	5210
9	6060	6370	6310	3670	2650	10900	14400	18300	20800	9290	10200	5210
10	6310	6370	6240	3720	2650	10900	15700	18800	20800	9320	10100	5210
11	6370	6370	6210	3150	2660	10900	15900	19000	20500	9270	10200	5400
12	6340	6400	6210	2650	2660	11500	16100	18300	19000	9280	10200	5590
13	6460	6400	6240	2640	2650	12900	16300	16100	18800	9260	10200	5580
14	6650	6370	6240	2650	2680	12900	16900	16000	18800	9010	9620	5580
15	6490	6400	6240	2600	2690	13000	17600	16200	19100	8240	9590	5070
16	6430	6400	6210	2610	2710	13100	17400	16200	18800	8370	9580	4420
17	6370	6370	6210	2590	2680	13400	14500	16900	17900	8330	9570	4360
18	5820	6340	6180	2580	2680	13600	14100	18400	17500	8320	9560	4370
19	5790	6370	6120	2570	2660	13800	14100	18900	16300	8290	9850	4780
20	6000	6370	6150	2560	2640	13700	14500	18900	14400	8280	9950	5050
21	6370	6340	6150	2560	3020	13600	14500	18800	12100	8250	9990	5040
22	6310	6310	6180	2580	4500	13500	14100	18600	12200	8230	10100	5060
23	6310	6310	6210	2580	5320	13700	14000	19600	13400	8250	10800	5030
24	6340	6310	6240	2570	5350	13700	14300	21100	14700	8250	11800	5040
25	6370	6340	6180	2570	7170	13700	14000	21600	14000	8320	12800	4650
26	6000	6400	6210	2560	8260	13600	13900	21600	12400	8360	12500	4380
27	5790	6400	6200	2550	8260	13600	14000	21900	11500	8330	12000	4370
28	5820	6340	6200	2530	8290	13600	14700	23000	11200	8280	12000	4230
29	5280	6310	6170	2540	8290	13700	17800	22800	11600	8300	11800	4120
30	4930	6400	6180	---	8330	14000	20300	20900	11600	8280	10300	4110
31	---	6370	6200	---	8370	---	22200	---	11600	8330	---	4110
TOTAL	172730	194370	193220	96490	127470	356280	480680	593000	524500	278010	300850	160970
MEAN	5758	6270	6233	3327	4112	11876	15506	19767	16919	8968	10028	5193
MAX	6650	6400	6340	6240	8370	14000	22200	23000	21200	11100	12800	8580
MIN	3940	5500	6120	2530	2530	6040	9780	16000	11200	8230	8270	4110
AC-FT	342600	385500	383300	191400	252800	706700	953400	1176200	1040300	551400	596700	319300
WATER YEAR 1984			TOTAL	3478570	MEAN	9504	AC-FT	346100				

13037977 EAGLE ROCK CANAL ABV WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61	652	544	327	177
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	659	521	319	151
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	665	476	310	134
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	669	453	297	55
5	0.0	0.0	0.0	0.0	0.0	0.0	8.0	3.0	672	442	148	20
6	0.0	0.0	0.0	0.0	0.0	0.0	8.0	2.0	673	457	146	20
7	0.0	0.0	0.0	0.0	0.0	0.0	8.0	6.0	677	455	108	12
8	0.0	0.0	0.0	0.0	0.0	0.0	8.0	61	662	482	111	12
9	0.0	0.0	0.0	0.0	0.0	0.0	8.0	59	662	348	139	13
10	0.0	0.0	0.0	0.0	0.0	0.0	8.0	59	696	348	141	14
11	0.0	0.0	0.0	0.0	0.0	0.0	24	118	697	347	135	16
12	0.0	0.0	0.0	0.0	0.0	0.0	46	111	685	346	146	18
13	0.0	0.0	0.0	0.0	0.0	0.0	46	95	703	345	144	18
14	0.0	0.0	0.0	0.0	0.0	0.0	46	73	684	336	113	44
15	0.0	0.0	0.0	0.0	0.0	0.0	46	73	678	303	134	44
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80	676	316	113	43
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62	661	299	113	41
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64	678	314	145	8.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58	679	382	202	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29	657	372	277	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	139	658	371	359	48
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120	656	325	318	48
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190	638	335	312	32
24	0.0	0.0	0.0	0.0	0.0	0.0	1.0	291	600	329	339	31
25	0.0	0.0	0.0	0.0	0.0	0.0	1.0	371	566	337	258	23
26	0.0	0.0	0.0	0.0	0.0	0.0	19	507	484	342	278	15
27	0.0	0.0	0.0	0.0	0.0	0.0	18	504	431	334	263	15
28	0.0	0.0	0.0	0.0	0.0	0.0	19	522	452	331	265	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	1.0	675	660	325	250	0.0
30	0.0	0.0	0.0	---	0.0	0.0	0.0	665	558	330	210	0.0
31	---	0.0	0.0	---	0.0	---	52	---	556	335	---	0.0
TOTAL	0	0	0	0	0	0	367	5030	19745	11580	6420	1053
MEAN	0	0	0	0	0	0	12	168	637	374	214	34
MAX	0	0	0	0	0	0	52	675	703	544	359	177
MIN	0	0	0	0	0	0	0	2	431	299	108	0
AC-FT	0	0	0	0	0	0	728	10000	39200	23000	12700	2100
WATER YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
WATER YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

01/20/86

13038000
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1070	369	96	78	130	186	134	4490	4340	3790	3100	2280
2	1080	376	92	77	130	179	361	4340	4360	3720	3100	2200
3	1080	371	93	76	130	190	356	4190	4310	3450	3110	2240
4	1090	370	93	78	144	190	351	4090	4260	3430	3330	2290
5	1060	362	96	78	211	190	346	4000	4270	3390	3470	2240
6	1030	366	95	78	211	186	623	3940	4230	3510	3490	2220
7	1020	366	93	78	210	186	691	3660	4210	3770	3500	2240
8	1040	360	93	80	144	186	611	3350	4210	3910	2930	2410
9	1060	356	96	93	107	183	670	3160	4430	3920	3050	2410
10	1070	255	99	137	133	176	771	3180	4620	3900	3040	2370
11	1070	139	99	136	150	186	860	3240	4830	3900	3020	2380
12	1050	135	99	133	149	190	945	2910	4800	3910	3000	2400
13	1050	130	99	131	146	193	936	2710	5110	3900	2930	2420
14	1050	130	129	130	149	186	1030	2660	5150	3860	2850	2450
15	1050	127	182	130	162	186	1110	2740	5170	3670	3050	2350
16	1030	127	185	130	165	183	1110	2750	5110	3540	3130	1870
17	1020	124	170	130	162	155	1190	2870	4990	3340	3140	1550
18	995	123	135	130	158	41	1300	3690	4950	3260	3160	1150
19	985	115	130	130	158	41	1830	4000	4870	3140	3180	1130
20	990	113	93	130	176	40	2120	4130	4700	3070	3270	1130
21	999	107	68	130	193	37	2260	4100	4470	3060	3280	1130
22	982	104	57	130	200	36	2480	4140	4300	3070	3310	1130
23	807	104	41	130	203	37	2710	4330	4260	3070	3350	1130
24	647	102	51	130	239	36	2850	4310	4370	3090	3430	1130
25	572	103	68	130	286	35	3160	4820	4240	3090	2940	1100
26	557	99	73	130	332	34	3190	4760	4080	3110	2200	1080
27	541	96	74	130	322	32	3200	4970	3950	3120	2330	1070
28	541	90	74	130	322	32	3230	4570	3900	3090	2420	1200
29	508	112	74	130	288	32	3690	4400	3850	3100	2400	1300
30	366	91	76	---	149	41	4160	4330	3750	3100	2320	1290
31	---	93	78	---	200	---	4580	---	3760	3110	---	1290
TOTAL	27410	5915	3001	3333	5859	3605	52855	115030	137850	106390	90830	54580
MEAN	914	191	97	115	189	120	1705	3834	4447	3432	3028	1761
MAX	1090	376	185	137	332	193	4580	4970	5170	3920	3500	2450
MIN	366	90	41	76	107	32	134	2660	3750	3060	2200	1070
AC-FT	54400	11700	6000	6600	11600	7200	104800	228200	273400	211000	180200	108300
WATER YEAR 1984	TOTAL	606658	MEAN	1658	AC-FT	1203300						

13038500 SNAKE RIVER AT LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2410	4570	5930	6000	1840	6670	14300	17900	14900	6030	3850	5020
2	2430	5040	5920	5970	1830	4880	14900	17400	14900	5810	3870	4280
3	2440	5020	5850	5960	1850	8310	14900	17300	14900	6030	3870	3270
4	2420	5050	5930	3700	1820	8510	14900	17100	14900	5610	3680	2560
5	3090	5050	5950	3680	1800	8550	14900	17800	14900	5480	3520	2270
6	4100	5440	5950	3150	1790	8810	14400	18200	15400	4740	3560	2190
7	4150	5530	5950	3100	1780	10800	14200	17600	15700	3760	3560	2050
8	4190	5530	5950	3080	1770	10800	10500	17100	15500	3540	5310	1890
9	4350	5580	5950	3100	1890	10800	10800	16400	15100	3390	6030	1840
10	4640	5800	5950	3160	1930	10700	14400	16200	14800	3380	5730	1790
11	4770	5960	5950	2810	1930	10600	14400	16500	14600	3330	5730	1850
12	4810	5990	5960	2030	1920	10800	14800	16500	13100	3390	5730	1980
13	4800	6000	5950	2020	1930	12400	15100	13700	12400	3360	5660	2030
14	5160	5980	5940	2030	1950	12500	15600	13400	12400	3300	5220	2060
15	4980	5980	5930	1950	1950	12300	16600	13400	12400	2740	4820	1950
16	4950	5950	5920	1970	2000	12300	16800	13600	12400	2940	4660	1890
17	4940	5900	5910	1960	1970	12400	14200	13800	11400	3210	4620	2310
18	4390	5850	5900	1940	1970	13000	13400	14800	10900	3330	4560	2320
19	4290	5800	5910	1920	1970	13100	12700	15200	10100	3420	4640	2520
20	4370	5850	5910	1900	1940	13200	12400	14900	8340	3520	4720	2870
21	4700	5850	5920	1890	2180	13200	12100	14600	5810	3610	4700	2910
22	4740	5900	5950	1880	3420	13200	11200	14400	5680	3590	4800	2930
23	4910	5850	5960	1860	4730	13200	10500	14900	7200	3650	5340	2930
24	5180	5900	6110	1890	4820	13400	10300	16100	9160	3680	6360	2960
25	5360	5950	6150	1880	6200	13300	9780	16500	8860	3770	7680	2820
26	5130	5900	6110	1850	8010	13400	9320	16000	7020	3870	9120	2510
27	4830	5950	6140	1840	8050	13200	9260	15500	6100	3890	8340	2510
28	4820	5930	6150	1830	8120	13200	9430	16800	5630	3870	8140	2370
29	4530	5940	6110	1820	8200	13400	12300	17000	6150	3890	8110	2140
30	4040	5930	6050	---	8450	13500	15200	15600	6340	3850	6840	2160
31	---	5960	6000	---	8370	---	17700	---	6360	3810	---	2310
TOTAL	129920	176930	185260	78170	103380	344430	411190	476200	343350	121790	162770	77490
MEAN	4331	5707	5976	2696	3496	11481	13264	15873	11076	3929	5426	2500
MAX	5360	6000	6150	6000	8450	13500	17700	18200	15700	6030	9120	5020
MIN	2410	4370	5850	1820	1770	4880	9260	13400	5630	2740	3520	1790
AC-FT	257700	350900	367500	155100	215000	683200	815600	944500	681000	241600	322900	153700
WATER YEAR 1984			TOTAL	2615880	MEAN	7147	AC-FT	5188596				

13039500
HENRYS FORK NR LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	90	87	96	61	63	56	82	199	237	125	204	50
2	92	87	96	61	62	56	82	200	238	127	200	50
3	90	87	93	61	62	57	81	209	239	127	200	50
4	86	88	93	61	62	57	82	219	232	123	199	51
5	88	88	91	61	61	57	81	222	229	118	198	51
6	90	88	91	62	61	58	81	227	217	116	199	53
7	90	88	90	62	61	59	81	228	221	108	195	53
8	88	87	90	63	61	59	81	230	226	96	194	53
9	86	87	91	62	58	59	80	232	229	94	194	55
10	84	87	90	62	59	59	80	232	224	94	193	55
11	86	88	87	64	59	59	81	235	220	91	189	56
12	88	90	86	64	59	58	81	235	213	88	189	55
13	90	93	86	64	58	58	81	235	204	76	187	56
14	90	93	85	64	58	58	87	235	201	69	186	57
15	88	116	84	63	58	58	101	234	189	67	170	59
16	88	127	83	63	59	58	113	232	157	67	103	59
17	87	127	82	63	59	58	130	242	145	68	103	57
18	88	127	83	63	58	59	167	262	116	65	103	57
19	90	125	83	62	59	59	168	259	111	65	103	56
20	91	121	81	62	57	60	169	274	106	100	103	56
21	93	118	81	62	57	60	168	269	90	213	103	53
22	90	118	81	62	56	60	168	262	97	206	103	44
23	86	113	81	62	56	59	169	258	109	198	103	44
24	87	110	79	62	57	58	169	253	111	213	103	45
25	88	107	81	62	56	59	177	251	111	224	101	45
26	90	105	81	62	56	59	182	250	108	221	100	46
27	88	102	81	62	57	59	195	244	113	215	99	45
28	88	102	80	62	56	59	195	243	121	209	99	45
29	88	100	72	62	57	69	192	242	134	206	98	45
30	88	99	61	---	57	80	195	239	130	203	84	46
31	---	99	61	---	57	---	198	---	132	205	---	47
TOTAL	2656	3154	2599	1806	1816	1784	3997	7152	5210	4197	4405	1594
MEAN	89	102	84	62	59	59	129	238	168	135	147	51
MAX	93	127	96	64	63	80	198	274	239	224	204	59
MIN	84	87	61	61	56	56	80	199	90	65	84	44
AC-FT	5300	6300	5200	3600	3600	3500	7900	14200	10300	8300	8700	3200
WATER YEAR 1984			TOTAL	40370	MEAN	110	AC-FT	80100				

13042500 HENRYS FORK NR ISLAND PARK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	293	436	682	698	645	640	895	2120	1480	2650	1110	510
2	293	436	682	698	645	640	895	2160	1460	2660	1140	510
3	297	436	687	698	645	640	895	2090	1500	2720	1130	507
4	297	440	687	698	645	640	895	2070	1520	2730	1090	504
5	297	455	687	698	650	640	895	2110	1460	2670	1090	504
6	297	481	687	698	501	640	902	2280	1520	2680	1090	504
7	301	481	687	692	278	640	902	2570	1690	2680	1080	497
8	301	509	687	682	278	640	902	2760	1620	2590	1080	496
9	353	562	692	665	278	640	902	2760	1730	2570	1070	496
10	421	566	692	650	278	640	967	2650	1980	2550	1110	496
11	421	566	692	650	278	640	1040	2640	2030	2420	988	496
12	421	566	692	650	357	640	1040	2540	2040	2560	928	496
13	421	566	692	650	640	640	1040	2500	2060	2600	934	506
14	421	568	692	650	640	640	1060	2370	2060	2570	853	523
15	421	570	692	650	640	640	1180	2270	2070	2550	650	534
16	421	575	687	650	640	640	1700	2200	2140	2540	601	539
17	421	575	687	650	640	640	2110	2220	2220	2510	581	529
18	421	579	687	650	640	640	2310	2170	2300	2460	562	529
19	430	579	687	645	640	640	2540	2150	2370	2410	558	529
20	430	579	687	645	640	640	2760	2100	2390	2560	534	529
21	425	579	687	645	640	640	2900	2060	2340	1850	525	529
22	425	583	692	645	640	640	2990	1930	2320	1110	506	572
23	425	583	692	645	640	640	2930	1820	2300	1070	496	620
24	425	583	687	645	640	640	2720	1760	2290	1080	482	635
25	430	583	687	645	640	670	2630	1700	2330	1070	472	676
26	430	583	687	645	640	698	2530	1670	2380	1060	448	682
27	430	620	687	645	640	698	2460	1620	2380	1120	506	687
28	434	682	687	645	640	859	2350	1580	2420	1180	525	687
29	434	682	687	645	640	895	1740	1570	2520	1180	520	692
30	434	682	687	---	640	895	2060	1510	2600	1150	520	692
31	---	682	687	---	640	---	2100	---	2640	1120	---	698
TOTAL	11670	17367	21332	19172	17638	20075	53240	63950	64160	64670	23179	17410
MEAN	389	560	688	661	569	669	1717	2132	2070	2086	773	562
MAX	434	682	692	698	650	895	2990	2760	2640	2730	1140	698
MIN	293	436	682	645	278	640	895	1510	1460	1060	448	496
AC-FT	23100	34400	42300	38000	35000	39800	105600	126800	127300	128300	46000	34500
WATER YEAR 1984	TOTAL	TOTAL	TOTAL	393863	MEAN 1076	AC-FT	781200					

13046023 HENRYS FORK NR ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1320	1520	1430	1540	1470	1570	2420	5000	2950	3600	2100	1415
2	1340	1490	1390	1550	1410	1460	2560	4380	2880	3680	2070	1643
3	1280	1430	1420	1530	1460	1590	2560	4270	2910	3640	2070	1621
4	1260	1490	1460	1540	1430	1470	2570	4450	2940	3720	2060	1614
5	1340	1390	1480	1620	1400	1660	2810	4900	2870	3700	2050	1569
6	1380	1430	1500	1510	1450	1660	2630	5070	2890	3680	2100	1597
7	1450	1530	1470	1510	1200	1640	2460	5820	3060	3810	2070	1610
8	1440	1430	1430	1500	1040	1610	2530	6670	3010	3760	2060	1607
9	1430	1530	1390	1470	1090	1640	2870	6300	2940	3700	2070	1607
10	1500	1710	1420	1490	1040	1600	3300	5730	3150	3780	2030	1626
11	1600	1660	1400	1520	1100	1610	3640	6040	3240	3780	2020	1603
12	1590	1580	1340	1510	1090	1590	3860	5860	3210	3870	1900	1699
13	1610	1540	1300	1510	1370	1560	4870	5350	3190	3910	1910	1726
14	1510	1540	1320	1510	1420	1560	6410	4990	3190	3900	1890	1786
15	1440	1540	1350	1490	1610	1620	7670	4650	3150	3830	1770	1706
16	1520	1540	1300	1480	1480	1750	7640	4470	3150	3980	1740	1686
17	1530	1530	1250	1490	1590	1890	6440	4430	3210	3810	1730	1682
18	1610	1290	1260	1480	1480	2030	6120	4270	3220	3760	1730	1673
19	1540	1480	1280	1470	1450	2400	6470	4150	3240	3700	1730	1670
20	1530	1220	1300	1450	1460	2440	7050	4060	3380	3640	1720	1670
21	1360	1180	1350	1520	1480	2260	7320	4000	3410	3410	1860	1669
22	1400	1120	1420	1590	1480	2330	6910	3870	3510	2160	1850	1629
23	1420	1070	1340	1520	1480	2540	6730	3620	3510	2050	1820	1638
24	1600	1230	1320	1510	1480	2730	6780	3510	3450	2030	1800	1659
25	1590	1440	1510	1500	1580	2790	6290	3420	3360	2030	1910	1666
26	1440	1530	1540	1490	1470	2510	5840	3410	3360	2030	1560	1722
27	1420	1410	1480	1490	1470	2390	5710	3290	3410	2030	1680	1734
28	1360	1340	1520	1480	1470	2480	5370	3190	3430	2160	1610	1833
29	1380	1380	1570	1480	1470	2550	5080	3100	3510	2170	1490	1526
30	1350	1450	1600	---	1470	2400	4500	3050	3570	2160	1800	1703
31	---	1500	1590	---	1470	---	5150	---	3620	2100	---	1660
TOTAL	43540	44520	43730	43750	43360	59330	152560	135320	99920	99580	56200	51247
MEAN	1451	1436	1411	1509	1399	1978	4921	4511	3223	3212	1873	1653
MAX	1610	1710	1600	1620	1610	2790	7670	6670	3620	3980	2100	1833
MIN	1260	1070	1250	1450	1040	1460	2420	3050	2870	2030	1490	1415
AC-FT	86400	88300	86700	86800	86000	117700	302600	268400	198200	197500	111500	101600
WATER YEAR 1984												
TOTAL	873057											
MEAN	2385											
AC-FT	1731700											

13046510 FALLS RIVER AT GRASSY LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	40	100	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	39	40	100	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	40	0.0	100	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	40	0.0	100	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	14	0.0	100	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	14	0.0	100	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	14	0.0	100	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	14	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	50	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	50	100	0.0	50	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	50	113	0.0	50	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	50	50	0.0	50	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	50	50	0.0	50	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	50	50	0.0	50	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	50	50	0.0	100	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	100	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	15	100	0.0	0.0
31	---	0.0	0.0	---	0.0	---	50	---	15	100	---	0.0
TOTAL	0	0	0	0	0	0	500	1188	205	830	700	0
MEAN	0	0	0	0	0	0	16	40	7	27	23	0
MAX	0	0	0	0	0	0	50	113	40	100	100	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	1000	2400	407	1600	1400	0
WATER YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
WATER YEAR 1984												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13047500
FALLS RIVER NR SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	798	724	635	518	470	454	754	4570	3190	1020	952	581
2	829	753	610	510	481	460	789	3870	2770	1020	886	573
3	880	756	604	556	484	455	797	3710	2620	989	862	569
4	823	756	604	581	473	467	775	3610	2430	947	848	569
5	940	712	601	536	455	474	839	3900	2280	926	836	569
6	1070	704	610	508	456	499	783	3840	2120	905	854	569
7	1170	684	607	506	460	512	727	3540	2010	884	834	573
8	1170	720	597	498	463	489	748	3450	1970	852	736	570
9	1010	715	589	495	476	503	872	3030	1740	831	752	576
10	960	758	572	529	473	485	1020	2600	1530	821	718	586
11	1010	724	585	505	486	487	1130	2680	1380	810	707	579
12	1010	731	581	506	485	474	1460	2790	1320	831	699	623
13	995	707	567	517	470	472	1980	2510	1300	801	681	663
14	941	693	550	540	490	461	2950	2730	1260	807	670	722
15	905	666	520	500	486	502	3990	3050	1140	796	665	631
16	884	656	480	504	500	525	4070	3250	1090	967	674	602
17	910	661	420	504	483	686	2800	3290	1020	930	656	587
18	893	599	330	492	479	809	2820	3480	978	859	644	580
19	850	622	521	481	470	894	3270	3120	947	847	638	592
20	860	550	555	475	470	911	3960	3210	915	903	636	582
21	838	470	591	484	474	821	3960	3270	978	826	740	565
22	791	410	624	499	477	863	3570	3310	1030	831	769	537
23	800	370	618	486	462	954	3730	3250	1110	847	753	549
24	815	460	617	488	466	932	4530	3230	1090	905	723	577
25	837	560	615	491	466	955	3800	3440	1040	874	681	561
26	782	646	594	481	480	862	3590	3650	1090	882	657	577
27	746	673	579	473	454	794	3390	3690	1030	851	644	601
28	763	631	544	470	441	767	3440	3630	1080	838	622	577
29	732	629	532	473	461	792	3750	3590	1060	864	602	577
30	668	656	523	---	455	743	4360	3520	1050	872	586	561
31	---	655	519	---	455	---	5090	---	1020	909	---	561
TOTAL	26680	20051	17494	14606	14601	19562	79744	100810	45588	27245	21725	18159
MEAN	889	647	564	504	471	652	2572	3360	1471	879	724	586
MAX	1170	758	635	581	500	955	5090	4570	3190	1020	952	722
MIN	668	370	330	470	441	454	727	2510	915	796	586	549
AC-FT	52900	39800	34700	29000	29000	38800	158200	200000	90400	54000	43100	36000
WATER YEAR 1984			TOTAL	406265	MEAN	1110	AC-FT	805800				

13049500
FALLS RIVER NR CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1993 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	877	866	730	580	540	570	1170	4910	3000	752	762	506
2	882	896	700	580	550	580	1250	4270	2650	752	711	497
3	960	890	680	630	560	562	1270	4010	2380	732	698	486
4	905	904	670	660	550	571	1240	3910	2100	640	690	479
5	995	856	670	630	550	590	1320	4050	1910	630	668	477
6	1200	850	680	600	540	600	1240	4090	1730	607	693	475
7	1210	796	670	605	530	615	1160	3900	1610	575	675	484
8	1270	852	660	600	540	590	1180	4010	1510	530	564	497
9	1110	839	600	580	550	610	1340	3680	1300	511	576	494
10	1050	888	640	605	540	590	1630	3210	1120	511	567	500
11	1120	860	650	580	560	590	1820	3280	1000	511	550	494
12	1140	872	640	580	550	580	2190	3600	920	530	536	549
13	1120	834	630	595	540	585	2930	3120	860	530	516	590
14	1050	815	620	620	560	575	3940	3250	820	531	507	727
15	1010	782	590	585	550	665	5180	3470	730	511	505	668
16	970	794	560	580	590	760	5460	3650	685	678	510	701
17	1010	787	500	585	580	880	3990	3660	630	749	492	685
18	1010	655	405	570	570	1020	3830	3790	583	622	477	681
19	951	715	590	560	565	1170	4120	3560	519	606	473	686
20	960	630	630	545	560	1220	4820	3520	500	672	472	685
21	931	550	670	550	565	1150	4970	3550	566	599	553	659
22	894	470	700	565	570	1280	4430	3520	674	591	665	652
23	918	420	680	550	555	1380	4540	3470	894	616	603	638
24	953	560	690	550	555	1360	5060	3380	894	717	604	692
25	975	670	700	560	555	1380	4680	3440	772	688	603	671
26	920	720	670	550	585	1280	4300	3530	793	710	580	682
27	877	740	650	545	580	1200	4180	3540	752	668	571	722
28	902	710	630	550	555	1160	4100	3500	812	638	542	693
29	867	700	610	555	580	1190	4250	3450	803	653	526	688
30	737	720	590	---	580	1140	4660	3280	813	655	507	666
31	---	740	590	---	580	---	5170	---	762	685	---	681
TOTAL	29774	23381	19695	16845	17335	26443	101420	109600	35093	19400	17396	18807
MEAN	992	754	635	581	559	881	3272	3653	1132	626	580	607
MAX	1270	904	730	660	590	1380	5460	4910	3000	752	762	727
MIN	737	420	405	545	530	562	1160	3120	500	511	472	475
AC-FT	59100	46400	39100	33400	34400	52400	201200	217400	69600	38500	34500	37300
WATER YEAR 1984	TOTAL		435189	MEAN	1189	AC-FT	863200					

01/20/86

13050016 CROSSCUT CANAL BLW DIVERSIONS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	5.0	5.0	6.0	8.0	5.0	5.0	30	69	6.0	6.0	2.0
2	0.0	5.0	5.0	6.0	8.0	5.0	5.0	30	69	6.0	8.0	2.0
3	0.0	5.0	5.0	6.0	8.0	5.0	5.0	30	73	5.0	10	2.0
4	0.0	5.0	5.0	6.0	8.0	5.0	5.0	25	77	5.0	4.0	2.0
5	0.0	5.0	5.0	6.0	8.0	5.0	5.0	25	60	6.0	4.0	2.0
6	2.0	5.0	5.0	6.0	7.0	6.0	5.0	23	60	6.0	4.0	2.0
7	2.0	5.0	5.0	6.0	6.0	6.0	5.0	20	58	6.0	10	2.0
8	2.0	5.0	5.0	6.0	6.0	6.0	5.0	17	59	5.0	10	2.0
9	2.0	5.0	5.0	6.0	6.0	6.0	8.0	15	58	5.0	10	2.0
10	2.0	7.0	5.0	6.0	6.0	6.0	10	15	57	4.0	10	2.0
11	3.0	8.0	5.0	6.0	6.0	6.0	10	15	39	4.0	8.0	2.0
12	3.0	8.0	5.0	6.0	6.0	6.0	10	15	39	40	6.0	2.0
13	3.0	8.0	5.0	6.0	6.0	6.0	10	12	40	78	5.0	2.0
14	3.0	8.0	5.0	6.0	6.0	6.0	12	10	39	80	4.0	2.0
15	3.0	8.0	5.0	6.0	6.0	6.0	12	10	40	88	4.0	2.0
16	3.0	7.0	5.0	6.0	6.0	6.0	16	10	40	85	4.0	2.0
17	3.0	6.0	5.0	7.0	6.0	6.0	20	10	38	10	4.0	2.0
18	6.0	6.0	5.0	7.0	6.0	6.0	17	10	39	6.0	3.0	1.0
19	6.0	6.0	5.0	7.0	6.0	6.0	15	10	37	6.0	3.0	1.0
20	6.0	6.0	6.0	7.0	6.0	5.0	15	30	36	6.0	4.0	1.0
21	6.0	6.0	6.0	7.0	6.0	5.0	20	50	36	5.0	4.0	1.0
22	6.0	6.0	6.0	7.0	6.0	5.0	20	40	36	5.0	5.0	1.0
23	6.0	5.0	6.0	7.0	6.0	5.0	17	30	38	4.0	4.0	1.0
24	6.0	5.0	6.0	7.0	6.0	5.0	15	30	39	4.0	4.0	1.0
25	6.0	5.0	6.0	6.0	6.0	5.0	18	30	39	3.0	4.0	1.0
26	6.0	5.0	5.0	6.0	6.0	0.0	20	35	34	3.0	3.0	1.0
27	6.0	5.0	5.0	6.0	6.0	0.0	20	40	10	3.0	2.0	1.0
28	6.0	5.0	5.0	6.0	6.0	0.0	20	40	8.0	4.0	2.0	1.0
29	6.0	5.0	5.0	6.0	6.0	0.0	20	62	8.0	4.0	2.0	1.0
30	6.0	5.0	5.0	---	6.0	0.0	23	69	8.0	3.0	2.0	1.0
31	---	5.0	5.0	---	6.0	---	25	---	8.0	4.0	---	1.0
TOTAL	109	180	161	182	197	139	413	788	1291	499	153	148
MEAN	4	6	5	6	6	5	13	26	42	16	5	2
MAX	6	8	6	7	8	6	25	69	77	88	10	2
MIN	0	5	5	6	6	0	5	10	8	3	2	1
AC-FT	216	357	319	361	391	276	819	1600	2600	1000	303	95
WATER YEAR 1984			TOTAL	4160	MEAN	11	AC-FT					
							8251					

13050018 CROSSCUT CANAL ABV TETON RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	4.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	2.9	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	3.9	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	3.8	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	4.3	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	10	5.0	3.9	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	10	5.0	4.2	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	8.0	5.0	3.4	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	6.0	5.0	2.6	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	8.0	6.0	1.8	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	10	6.0	9.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	10	5.0	8.0	4.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	5.0	5.0	8.0	8.2	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	5.0	4.0	8.0	9.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	5.0	4.0	4.0	9.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	5.0	4.0	1.0	9.6	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	15	4.0	3.6	9.6	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	4.2	4.0	8.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	4.2	5.0	1.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	17	5.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	17	5.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	24	5.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	31	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	12	0.0	1.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	1.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	1.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	5.0	6.0	1.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	5.0	2.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	6.0	5.1	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	6.0	5.0	0.0	0.0	0.0	0.0
31	---	0.0	0.0	---	0.0	---	6.0	---	0.0	0.0	---	0.0
TOTAL	0	0	0	0	0	0	320	234	435	494	0	0
MEAN	0	0	0	0	0	0	10	8	14	16	0	0
MAX	0	0	0	0	0	0	42	51	43	96	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC-FT	0	0	0	0	0	0	635	464	863	1000	0	0
WATER YEAR 1984	TOTAL				MEAN	4	AC-FT	2942				
	1483											

01/20/86

13050500 HENRY'S FORK AT ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2010	2270	2030	2180	2170	2120	3090	7330	4810	3850	2350	1530
2	2030	2320	2060	2210	2120	2000	3270	6170	4380	3850	2290	1760
3	2070	2330	1960	2130	2130	2070	3330	5790	4160	3780	2280	1740
4	1940	2330	2010	2200	2090	2060	3290	6030	4060	3780	2250	1790
5	2120	2170	2070	2290	2050	2170	3560	6630	3890	3730	2230	1660
6	2370	2240	2090	2230	2090	2220	3360	7130	3770	3700	2230	1680
7	2390	2170	2120	2200	1910	2250	3140	7600	3710	3750	2210	1710
8	2560	2210	2000	2210	1710	2180	3140	9020	3630	3630	2130	1710
9	2330	2290	1950	2210	1770	2200	3540	8440	3540	3570	2150	1710
10	2350	2500	2010	2170	1670	2150	4100	7250	3410	3600	2110	1740
11	2490	2450	1920	2200	1780	2150	4460	7530	3410	3580	2100	1720
12	2590	2370	1870	2180	1760	2100	4810	8230	3300	3590	1990	1870
13	2550	2350	1820	2170	1950	2070	6150	7080	3230	3640	1970	1960
14	2430	2300	1860	2150	2060	2020	8760	6900	3200	3660	1930	2160
15	2300	2290	1900	2130	2220	2100	11700	6830	3100	3600	1840	2050
16	2340	2280	1980	2180	2130	2300	12300	6830	3040	3870	1800	2060
17	2380	2280	1800	2150	2200	2510	8710	6780	2940	3920	1750	2070
18	2470	1980	1720	2110	2120	2750	7720	6750	3000	3800	1690	2080
19	2370	2350	1780	2080	2100	3250	8470	6510	2970	3700	1650	2120
20	2350	2000	1860	2120	2100	3400	10200	6200	3100	3700	1650	2130
21	2160	1600	1920	2300	2120	3090	10800	6150	3330	3440	1830	2160
22	2150	1590	2000	2370	2120	3120	9470	5910	3750	2310	2040	2160
23	2200	1510	1920	2320	2100	3400	9230	5650	4050	2090	1970	2210
24	2420	1700	1880	2280	2090	3520	9920	5410	4060	2130	1930	2280
25	2430	1900	2060	2270	2180	3640	9060	5410	3780	2210	2040	2300
26	2280	2100	2180	2260	2110	3330	7670	5450	3670	2250	1800	2330
27	2190	2000	2080	2240	2080	3120	7400	5410	3620	2230	1820	2410
28	2140	1900	2120	2210	2060	3140	6870	5240	3740	2310	1850	2430
29	2060	1980	2200	2200	2080	3230	6680	5060	3900	2340	1680	2220
30	2110	2040	2260	---	2060	3070	6460	4990	3960	2350	1830	2370
31	---	2120	2200	---	2040	---	7460	---	3940	2320	---	2320
TOTAL	68580	65820	61630	63990	63170	78730	208120	195710	112450	100340	59390	62440
MEAN	2286	2123	1988	2207	2038	2624	6714	6524	3627	3237	1980	2014
MAX	2590	2500	2260	2370	2220	3640	12300	9020	4810	3920	2350	2430
MIN	1940	1510	1720	2080	1670	2000	3090	4990	2940	2090	1650	1530
AC-FT	136000	130600	122200	126900	125300	156200	412800	388200	223000	199000	117800	123800
WATER YEAR 1984			TOTAL	1140370	MEAN	3116	AC-FT	2261900				

13055000
TETON RIVER NR ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	757	554	540	475	471	518	1070	4610	3790	1490	899	737
2	747	712	490	490	481	529	1090	4240	3600	1600	873	726
3	782	756	460	460	488	536	1260	3910	3370	1560	843	727
4	799	741	485	480	488	545	1260	3770	3260	1390	820	718
5	784	661	520	460	464	567	1200	3630	3240	1290	812	703
6	898	631	555	440	461	640	1230	3450	3190	1290	832	697
7	927	594	590	465	483	771	1210	3210	3150	1250	850	689
8	1120	605	550	480	483	795	1130	3220	3190	1120	853	677
9	1050	663	515	455	488	807	1130	3080	3150	1050	868	674
10	968	711	510	440	489	839	1350	2880	2970	988	845	675
11	936	678	525	470	497	846	1560	2880	2640	937	827	676
12	1110	695	535	440	506	801	1740	3100	2410	965	828	698
13	1070	667	523	460	497	729	2270	2910	2320	951	811	692
14	1010	649	519	435	521	695	2970	2990	2250	951	799	697
15	934	640	506	415	558	760	3890	3220	2100	929	792	700
16	879	625	473	400	581	1010	4730	3470	1950	1000	800	686
17	881	617	460	435	564	1360	4160	3570	1860	1180	795	682
18	1040	616	440	460	543	1750	3520	3690	1790	1010	777	681
19	1010	486	486	435	523	2140	3210	3670	1710	956	769	682
20	888	589	550	415	518	2050	3470	3680	1730	960	762	678
21	838	490	623	405	538	1710	3880	3740	1790	922	794	668
22	783	430	563	430	554	1510	3680	3710	1840	877	862	649
23	742	380	533	420	536	1510	3410	3590	2180	872	847	652
24	757	405	522	450	540	1560	3540	3500	2120	913	858	652
25	784	450	513	470	545	1490	3690	3550	1910	915	845	667
26	769	490	514	490	537	1400	3400	3690	1710	965	816	678
27	690	550	502	468	525	1250	3340	3770	1760	960	797	704
28	740	430	492	459	509	1150	3250	3820	1770	893	777	687
29	696	490	494	462	512	1130	3310	3840	1810	856	764	670
30	595	570	579	---	512	1110	3700	3890	1890	834	761	657
31	---	560	500	---	513	---	4310	---	1680	837	---	667
TOTAL	26044	18135	16067	13064	15925	32508	82960	106280	74130	32711	24576	21246
MEAN	868	585	518	450	514	1084	2676	3543	2391	1055	819	685
MAX	1120	756	623	490	581	2140	4730	4610	3790	1600	899	737
MIN	595	380	440	400	461	518	1070	2880	1680	834	761	649
AC-FT	51700	36000	31900	25900	31600	64500	164600	210800	147000	64900	48700	42100
WATER YEAR 1984			TOTAL	463646	MEAN 1267	AC-FT	919600					

01/20/86

13056500 HENRYS FORK NR REXBURG
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2680	2870	2530	2650	2600	2340	3990	11100	7470	5290	3110	2690
2	2720	3010	2490	2580	2500	2440	4000	11100	7250	5030	3140	2460
3	2750	3120	2480	2680	2470	2340	4200	10000	6650	5020	3060	2530
4	2700	3000	2440	2610	2370	2440	4350	9540	6290	4810	2930	2510
5	2720	3130	2410	2740	2300	2450	4380	9650	6090	4520	2840	2390
6	3030	3010	2460	2850	2260	2580	4600	10200	5910	4400	2870	2390
7	3210	2940	2520	2780	2250	2660	4420	10300	5360	4320	2960	2420
8	3500	3000	2600	2760	1990	2610	4060	10600	5770	4210	2980	2430
9	3470	3030	2450	2740	1930	2350	4080	11200	5820	3940	2950	2410
10	3310	3130	2300	2640	1940	2550	4600	10700	5510	3760	2940	2380
11	3400	3210	2380	2600	1970	2500	5380	10200	5230	3710	2840	2420
12	3690	3060	2320	2720	2020	2420	6080	10600	4730	3640	2780	2470
13	3700	2970	2270	2700	2030	2330	6800	10700	4280	3800	2650	2860
14	3550	2800	2220	2670	2360	2230	8130	9960	3970	3900	2600	2810
15	3190	2790	2240	2610	2430	2210	10400	9820	3840	3930	2530	2900
16	3170	2740	2300	2600	2620	2410	12400	9880	3620	4080	2390	2940
17	3320	2730	2350	2730	2480	2870	15100	10000	3280	4640	2330	2910
18	3300	2650	2130	2780	2540	3420	13200	10000	3170	4790	2240	2930
19	3120	2510	2070	2680	2400	4130	11600	10000	3170	4660	2130	2950
20	2910	2810	2140	2640	2370	4970	11800	9600	3300	4550	2120	3000
21	2830	2300	2240	2780	2430	5050	12800	9310	3850	4490	2190	3010
22	2740	2030	2300	2870	2450	4490	13400	9080	4840	4020	2570	3010
23	2900	1900	2400	2800	2430	4430	12400	8710	5500	2940	2740	2980
24	3180	1840	2300	2750	2420	4720	12000	8180	6130	2900	2730	3080
25	3250	2180	2440	2700	2460	4920	12800	7770	6000	3050	2780	3140
26	3310	2320	2530	2680	2520	4930	12000	7540	5310	3290	2920	3160
27	3030	2550	2650	2680	2420	4430	11100	7540	5020	3330	2610	3300
28	2880	2400	2500	2660	2370	4150	10600	7560	5130	3240	2620	3280
29	2760	2280	2580	2640	2350	4160	10200	7470	5460	3200	2490	3400
30	2700	2390	2660	---	2350	4140	9980	7410	5710	3080	2420	3060
31	---	2480	2720	---	2360	---	9910	---	5660	3030	---	3150
TOTAL	93020	83180	74420	78320	72390	99930	270760	285720	159120	123570	80460	87170
MEAN	3101	2683	2401	2701	2335	3331	8734	9524	5133	3986	2682	2912
MAX	3700	3210	2720	2870	2620	5050	15100	11200	7470	5290	3140	3400
MIN	2680	1940	2070	2580	1930	2210	3990	7410	3170	2900	2120	2380
AC-FT	184500	165000	147600	155300	143600	198200	537100	566700	315600	245100	159600	172900
WATER YEAR 1984	TOTAL	1508060	MEAN	4120	AC-FT	2991200						

13057160 SNAKE RIVER NR IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6100	6730	8500	8850	4590	10700	18000	25100	23400	11800	7400	7420
2	6100	7700	8300	8800	4500	8280	18900	27200	22900	11600	7450	7200
3	6150	8240	7900	8500	4450	10000	19300	27100	22000	10600	7400	6800
4	6100	8390	8200	7200	4400	10600	19400	25100	21300	10200	7250	6300
5	6360	8240	8400	6500	4360	10700	19400	24200	21100	9630	6750	5800
6	6860	8540	8500	6300	4340	10700	19600	26700	20800	8840	6350	5600
7	6950	8580	8350	6100	4300	12200	19400	28800	21100	7450	6200	5450
8	7800	8800	8660	6000	4280	13000	18100	27900	21600	7140	6230	5350
9	8000	8900	8700	5900	4220	12900	11800	27500	21000	7000	6900	5300
10	8300	9050	8550	5800	4240	12500	18500	28200	20600	6990	6650	5200
11	8500	9300	8540	5750	4260	12400	19600	28000	18700	6730	6530	5450
12	8600	9200	8540	5500	4280	12400	20700	26900	18300	6780	7040	5770
13	8650	9090	8510	5250	4440	13700	21600	25100	16000	7240	7000	5990
14	8800	8700	8350	4800	4800	14200	23000	24600	15600	7170	6850	6180
15	8700	8580	8400	4750	5050	14000	25800	23500	15700	6800	6800	6350
16	8650	8660	8450	4700	5000	14300	28900	23000	15100	7250	6700	6080
17	8750	8540	7800	4750	4950	14900	28200	22900	13900	7750	6650	6180
18	8800	8280	7400	4700	4900	15900	26600	24200	12200	8200	6500	6220
19	8600	8000	7600	4650	4900	16900	24200	25200	11700	8500	6450	6210
20	8350	7900	7650	4600	4800	18100	23400	24700	9550	8450	6500	6590
21	8400	7700	8200	4700	4700	18400	24300	23200	7930	8350	6600	6680
22	8500	7400	8300	4700	6000	18000	26500	23000	7700	8150	6800	6750
23	8310	7300	3500	4550	7300	17500	23600	23200	9530	7550	7400	6950
24	8810	7700	8600	4600	7820	17800	22600	23600	12500	7150	7980	7120
25	9000	8100	8700	4500	8010	18200	22400	23400	14300	6800	8800	7210
26	9050	8300	8800	4450	10700	17900	21200	22800	13800	7400	9640	7180
27	8200	8600	8800	4450	10600	17300	20500	22300	10800	7600	9050	7160
28	8500	8500	8900	4400	10600	16800	20000	23600	10100	7550	8590	7180
29	8200	8400	3900	4360	10700	16900	20600	23800	10400	7450	8660	6990
30	6620	8500	8900	---	10700	17100	22100	23700	11700	7400	8250	6720
31	---	8600	8850	---	10800	---	23800	---	11800	7350	---	6700
TOTAL	238740	258520	260750	160110	188990	434280	672100	748500	483110	248870	217370	198080
MEAN	7958	8339	8411	5521	6096	14476	21681	24950	15584	8028	7246	6390
MAX	9050	9300	8900	8850	10800	18400	28900	28800	23400	11800	9640	7420
MIN	6100	6730	7400	4360	4220	8280	11800	22300	7700	6730	6200	5200
AC-FT	473500	512800	517200	317600	374900	861400	1333100	1484600	958200	493600	431200	392900
WATER YEAR 1984	TOTAL 4109420 MEAN 11228 AC-FT 1597400											

13057940
WILLOW CREEK BLW TEX CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	85	102	381	603	69	92	547	779	335	176	103	90
2	87	112	364	603	67	93	605	713	323	214	101	89
3	92	102	298	603	71	92	850	712	307	258	98	95
4	126	95	199	603	121	100	926	776	298	159	93	99
5	158	87	162	603	137	110	1065	792	286	152	100	93
6	145	103	172	603	81	132	913	770	278	148	100	89
7	191	89	166	603	76	140	794	778	279	139	102	89
8	192	82	242	603	69	137	839	721	271	130	101	92
9	188	93	129	603	71	142	1175	669	263	127	98	92
10	182	99	248	603	74	135	1824	683	255	121	93	92
11	192	91	81	603	77	130	1873	921	230	120	91	91
12	211	94	79	603	78	127	2135	835	216	119	95	105
13	225	91	98	558	78	125	2832	671	211	118	96	105
14	206	91	117	301	94	128	3312	615	202	119	92	121
15	75	95	117	112	94	152	3899	573	196	121	88	113
16	80	109	152	65	100	209	3511	550	192	130	88	105
17	115	103	276	67	88	294	2397	529	188	140	85	104
18	124	143	529	77	86	402	1881	509	184	129	82	109
19	107	228	661	82	76	556	1773	512	178	121	81	106
20	107	224	734	132	89	543	1769	482	181	120	80	105
21	101	233	739	110	90	469	1735	454	189	115	94	103
22	98	306	741	89	85	516	1521	428	212	110	112	102
23	102	566	739	102	83	645	1331	409	239	104	104	112
24	103	825	737	80	91	795	1301	393	215	112	114	110
25	94	1085	731	68	87	790	1246	393	190	121	106	101
26	96	946	715	71	87	687	1104	389	189	133	98	110
27	100	805	710	100	81	557	1004	372	177	122	94	113
28	105	726	659	118	83	555	919	356	199	110	92	99
29	93	725	603	100	91	585	859	344	206	100	90	115
30	56	654	603	---	83	541	819	342	204	96	89	102
31	---	444	603	---	88	---	813	---	179	98	---	112
TOTAL	3836	9548	12784	9469	2648	9978	47572	17469	7073	4085	2860	3171
MEAN	128	308	412	327	85	333	1535	582	228	132	95	102
MAX	225	1085	741	603	137	795	3899	921	335	258	114	121
MIN	56	82	79	65	67	92	547	342	177	96	80	89
AC-FT	7600	18900	25400	18800	5300	19800	94400	34700	14000	8100	5700	6300
WATER YEAR 1984			TOTAL	130491	MEAN	357	AC-FT	258300				

13058000
WILLOW CREEK NR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	297	144	0.0	0.0	0.0	167	593	710	310	124	355	396
2	297	96	0.0	0.0	0.0	167	594	710	310	124	354	395
3	301	71	0.0	0.0	0.0	167	595	712	310	124	353	394
4	302	72	0.0	0.0	0.0	167	597	763	310	125	354	394
5	301	72	0.0	0.0	0.0	167	600	855	310	125	354	394
6	301	72	0.0	0.0	0.0	168	602	933	306	125	353	393
7	250	72	0.0	0.0	0.0	168	604	963	304	125	353	393
8	216	71	0.0	0.0	0.0	168	666	952	304	255	352	392
9	212	71	0.0	0.0	0.0	169	718	944	304	343	351	392
10	211	71	0.0	0.0	0.0	126	811	944	304	352	340	391
11	211	71	0.0	0.0	0.0	43	946	947	304	351	352	391
12	211	71	0.0	0.0	122	57	973	731	305	350	390	391
13	211	71	0.0	0.0	152	99	1136	473	305	350	410	390
14	211	71	0.0	0.0	207	173	1247	466	305	349	410	390
15	210	71	0.0	0.0	408	173	1268	526	304	354	409	394
16	210	71	0.0	0.0	258	174	1441	579	304	356	408	428
17	183	71	0.0	0.0	170	174	1539	578	304	355	407	443
18	150	71	0.0	0.0	170	275	1529	578	304	354	406	441
19	149	71	0.0	0.0	169	439	1606	578	304	353	405	440
20	149	25	0.0	0.0	169	517	1665	577	304	352	404	438
21	149	0.0	0.0	0.0	169	515	1715	578	304	351	404	437
22	148	0.0	0.0	0.0	169	514	1720	577	305	350	403	443
23	148	0.0	0.0	0.0	168	514	1604	576	305	349	402	452
24	147	0.0	0.0	0.0	168	515	1530	577	304	348	401	348
25	202	0.0	0.0	0.0	168	567	1524	576	304	348	400	195
26	147	0.0	0.0	0.0	168	589	1525	576	304	347	399	193
27	146	0.0	0.0	0.0	168	590	1518	576	304	352	398	196
28	146	0.0	0.0	0.0	168	590	1515	451	186	355	398	195
29	146	0.0	0.0	0.0	168	593	1313	328	124	354	397	176
30	145	0.0	0.0	---	167	592	1076	309	124	355	396	167
31	---	0.0	0.0	---	167	---	811	---	124	356	---	167
TOTAL	6107	1478	0	0	3671	9337	35579	19643	8802	9207	11519	11047
MEAN	204	48	0	0	118	311	1148	655	284	384	356	356
MAX	302	144	0	0	408	593	1720	963	310	356	410	452
MIN	145	0	0	0	0	43	593	309	124	124	340	167
AC-FT	12100	2900	0	0	7300	18500	70600	39000	17500	18300	22800	21900
WATER YEAR 1984			TOTAL	116391	MEAN	318	AC-FT	230900				

13058520
WILLOW CREEK FLOODWAY NR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	182	111	0.0	0.0	0.0	138	492	79	0.0	0.0	234	0.0
2	178	57	0.0	0.0	0.0	137	492	29	0.0	0.0	234	0.0
3	178	0.0	0.0	0.0	0.0	138	493	0.0	0.0	0.0	234	0.0
4	181	0.0	0.0	0.0	0.0	138	495	0.0	0.0	0.0	234	0.0
5	182	40	0.0	0.0	0.0	138	499	80	48	0.0	122	0.0
6	182	57	0.0	0.0	0.0	150	501	223	74	0.0	5.0	0.0
7	157	95	0.0	0.0	0.0	154	501	473	0.0	0.0	0.0	0.0
8	109	93	0.0	0.0	0.0	154	523	613	0.0	0.0	21	0.0
9	93	94	0.0	0.0	0.0	144	594	616	0.0	0.0	32	0.0
10	91	94	0.0	0.0	0.0	136	664	631	0.0	0.0	10	0.0
11	81	94	0.0	0.0	0.0	4.0	756	703	0.0	0.0	24	0.0
12	79	94	0.0	0.0	0.0	0.0	773	729	0.0	0.0	37	0.0
13	80	94	0.0	0.0	156	4.0	832	310	0.0	0.0	0.0	0.0
14	70	94	0.0	0.0	157	124	935	215	0.0	0.0	0.0	167
15	0.0	94	0.0	0.0	409	131	900	191	0.0	0.0	0.0	171
16	0.0	94	0.0	0.0	347	126	868	214	0.0	0.0	0.0	183
17	2.0	94	0.0	0.0	183	129	944	199	0.0	143	0.0	218
18	0.0	95	0.0	0.0	179	63	927	202	0.0	143	0.0	224
19	30	95	0.0	0.0	175	0.0	875	171	0.0	143	0.0	228
20	134	101	0.0	0.0	174	385	939	10	0.0	173	0.0	231
21	120	2.0	0.0	0.0	177	455	927	0.0	0.0	157	0.0	235
22	0.0	63	0.0	0.0	171	456	953	34	0.0	158	0.0	282
23	0.0	0.0	0.0	0.0	169	466	931	0.0	0.0	102	0.0	15
24	0.0	0.0	0.0	0.0	171	477	902	0.0	0.0	103	0.0	0.0
25	0.0	0.0	0.0	0.0	170	490	893	0.0	0.0	203	0.0	0.0
26	0.0	0.0	0.0	0.0	165	494	893	0.0	0.0	220	0.0	0.0
27	0.0	0.0	0.0	0.0	161	493	906	0.0	0.0	210	0.0	0.0
28	0.0	0.0	0.0	0.0	159	491	880	0.0	0.0	236	0.0	0.0
29	0.0	0.0	0.0	0.0	154	493	734	0.0	0.0	236	0.0	0.0
30	76	0.0	0.0	---	143	492	492	0.0	0.0	236	0.0	0.0
31	---	0.0	0.0	---	135	---	290	---	0.0	234	---	0.0
TOTAL	2205	1655	0	0	3555	7200	22804	5722	122	2619	1187	2567
MEAN	74	53	0	0	115	240	736	191	4	84	40	83
MAX	182	111	0	0	409	494	953	729	74	236	234	298
MIN	0	0	0	0	0	0	290	0	0	0	0	0
AC-FT	4400	3300	0	0	7100	14300	45200	11300	242	5200	2400	5100
WATER YEAR 1984			TOTAL	49636	MEAN	136	AC-FT	98500				

13060000
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
SNAKE RIVER NR SHELLEY
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6150	7060	8150	8750	4350	10500	17200	24200	20000	11700	7350	8420
2	6100	7530	7800	8600	4500	8300	17500	25400	19900	10900	7340	7330
3	6150	8360	7350	8300	4450	9250	18100	25300	19500	10600	7290	6450
4	6100	8740	7850	8800	4400	10600	18300	24500	19000	10200	7040	5650
5	6050	8470	8250	6300	4350	10800	18300	24100	18500	9640	6500	4980
6	6650	8470	8350	6100	4300	10900	18400	25100	18100	9060	6210	4690
7	7400	8670	8450	5900	4250	11200	18200	26500	18300	7740	6430	4450
8	7700	8700	8400	5800	4250	12500	17800	26700	18500	7150	6850	4310
9	7830	8750	8350	5800	4140	12700	11500	26600	18300	6700	8100	4250
10	8130	8800	8300	5750	4160	12700	16300	26700	17800	6610	8100	4190
11	8260	9000	8350	5700	4180	12700	18300	27000	17100	6560	7860	4240
12	8360	9200	8150	5450	4200	12600	19000	26900	16100	6620	8020	4600
13	8500	9160	8100	5000	4300	12800	19800	25500	14200	6640	7700	4990
14	8670	9030	8050	4750	4750	13600	21000	23900	13700	6780	7420	5340
15	8670	8960	8100	4700	5320	13600	21700	22600	13700	6530	6900	5670
16	8470	8840	8000	4700	5300	13800	22800	22100	13800	6930	6700	5340
17	8430	8650	7850	4750	5150	14200	29200	22000	12900	7800	6600	5610
18	8400	8500	7150	4600	5000	15100	28300	22700	12000	8370	6460	5690
19	8090	8250	7350	4700	4900	16400	25700	23200	11700	8480	6250	5820
20	8190	8000	3050	4550	4810	17300	23600	22800	10400	8450	6340	6430
21	8190	7650	8100	4400	4750	17700	23500	21900	9140	8340	6400	6550
22	8360	7050	8150	4450	5500	17500	24200	21100	8860	8170	6920	6530
23	8430	7150	8300	4350	7220	17000	23600	20400	10600	7540	7580	6560
24	8540	7550	8400	4500	7700	17400	22000	20400	12700	6710	8090	6690
25	8770	8150	8450	4350	7790	17800	21100	20900	14000	6680	9100	6480
26	8800	8250	8950	4400	9880	17600	20900	20200	12800	7390	9850	6120
27	8430	8350	8750	4360	10400	17500	20100	19700	11100	7580	10600	6060
28	8090	8250	9100	4300	10400	17500	19200	19800	10500	7580	9960	6090
29	7960	8200	8800	4300	10500	17700	19000	21100	10700	7490	9980	5840
30	7370	8250	8600	---	10500	17600	20500	21100	11500	7420	9630	5770
31	---	8350	8500	---	10500	---	22300	---	11800	7230	---	5680
TOTAL	235240	258340	254500	156410	186200	426850	637400	700400	447200	245590	229570	176820
MEAN	7841	8334	8210	5393	6006	14228	20561	23347	14426	7922	7652	5704
MAX	8800	9200	9100	8750	10500	17800	23200	27000	20000	11700	10600	8420
MIN	6050	7050	7150	4300	4140	8300	11500	19700	8860	6530	6210	4190
AC-FT	466600	512400	504800	310200	369300	846700	1264300	1389200	887000	487100	455400	350700
WATER YEAR 1984	TOTAL 3954520											
	MEAN 10805											
	AC-FT 1290200											

13062500 SNAKE RIVER AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5990	7280	7950	8580	4000	9780	16400	22400	18900	11000	5620	7540
2	5970	7420	7850	8460	3990	8360	17000	23700	18800	10300	5690	6470
3	6120	8160	7300	7800	4110	7970	17700	24300	18400	9800	5620	5620
4	6030	8820	7750	6600	4020	9770	17900	23800	17800	9320	5450	4880
5	6020	8580	7900	6200	3940	10100	18000	23100	17200	8680	5210	4220
6	6680	8430	8100	6000	3860	10100	18000	24100	16600	8210	4850	3770
7	7550	8770	8150	5700	3850	10700	18000	25600	16500	6940	4950	3620
8	7750	8730	8200	5600	3870	12000	17700	26700	16700	5970	5340	3430
9	7850	8750	8050	5700	3770	12200	13000	26600	16600	5620	6440	3250
10	8110	8780	8000	5730	3720	12100	15400	26700	16100	5180	6660	3190
11	8350	9000	8000	5650	3750	12100	17800	27200	15400	4950	6370	3180
12	8370	9210	7950	5070	3780	12000	18600	27100	14500	4950	6450	3440
13	8520	9180	7900	4380	3810	12500	19500	26400	12700	4980	6150	3900
14	8650	9110	7850	4300	3990	13700	20400	24700	12000	5010	5890	4380
15	8810	8990	7900	4170	4580	13800	22000	23300	12000	4950	5270	4690
16	8750	8850	8050	4260	4780	13900	25200	22400	12100	5080	4970	4750
17	8620	8700	7650	4250	4780	14000	27600	22300	11300	5970	4860	4660
18	8650	8500	6950	4040	4620	14700	28300	22300	10300	6760	4670	4910
19	8260	8350	7200	4150	4620	15800	26400	22800	9900	7010	4520	4960
20	8280	8050	7500	4050	4490	16800	24100	22400	9180	7010	4550	5540
21	8240	7550	7800	3810	4340	17300	23300	21300	7780	6940	4600	6080
22	8330	6500	8000	3850	4780	17300	23500	20500	7390	6760	5130	6110
23	8590	7050	8100	3800	6010	16900	23400	19700	9060	6250	5750	6110
24	8590	7400	8200	4050	6830	16900	21900	19500	10900	5380	6550	6260
25	8800	7700	8300	3940	6990	17100	20700	19900	12400	5080	7720	6180
26	8890	8100	8350	3980	8320	17200	20400	19200	12100	5690	8710	5940
27	8730	8150	8400	3960	9290	16900	19800	18600	10300	6000	9120	5750
28	8300	8100	8870	3940	9360	16400	18800	18300	9680	5930	8670	5780
29	8180	8000	8700	3940	9440	16200	18000	19600	9840	5900	8660	5660
30	7800	8050	8550	---	9560	16200	18900	19900	10600	5690	8540	5630
31	---	8150	8560	---	9670	---	20500	---	11000	5550	---	5480
TOTAL	237780	256410	247830	145960	166920	410780	628200	684400	404030	202860	182980	155380
MEAN	7926	8271	7995	5033	5385	13693	20265	22813	13033	6544	6099	5012
MAX	8890	9210	8870	8580	9670	17300	28300	27200	18900	11000	9120	7540
MIN	5970	6500	6950	3800	3720	7970	13000	18300	7390	4950	4520	3180
AC-FT	471600	508600	491600	289500	331100	814800	1246000	1357500	801400	402400	362900	308200
WATER YEAR 1984	TOTAL	3723530	MEAN 10174	AC-FT	832000							

13069500 SNAKE RIVER NR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5910	7020	8000	8550	4250	10200	16500	21400	18700	11900	5720	7970
2	5850	7260	7450	8400	4400	9140	17200	22800	18400	11200	5800	6790
3	5950	8080	7200	8000	4440	7870	17900	23600	17900	10500	5780	5850
4	5880	8770	7550	6500	4400	9970	18300	23500	17300	10100	5480	5120
5	5910	8440	8050	6200	4330	10300	18600	22800	16700	9250	5100	4400
6	6340	8300	8250	6050	4200	10400	18700	23700	16100	8810	4640	3860
7	7370	8670	8300	5800	4190	10700	18800	25200	15800	7560	4710	3670
8	7680	8660	8250	5700	4180	12200	18400	26400	16200	6440	5120	3480
9	7880	8690	8150	5700	4030	12500	14900	26400	16100	5960	6180	3300
10	8140	8760	8100	5690	4040	12400	14900	26700	15700	5580	6680	3250
11	8320	9000	8150	5580	4100	12300	18600	27100	15000	5400	6400	3250
12	8380	9210	8050	5350	4150	12200	19300	27300	14300	5320	6310	3560
13	8540	9160	8000	4710	4190	12300	20000	26700	12600	5440	6020	4130
14	8680	9110	7950	4670	4520	13600	20900	24900	11600	5460	5700	4640
15	8880	8970	8000	4610	5130	13800	22000	23300	11500	5440	5120	4780
16	8790	8800	8100	4610	5320	13900	24600	22100	11800	5440	4760	5220
17	8670	8550	7550	4640	5280	14100	27600	21900	11200	6550	4640	5180
18	8630	8400	6850	4470	5050	14800	29100	21700	10000	7280	4420	5720
19	8220	8150	7000	4540	5010	15800	27500	22100	9440	7730	4260	5660
20	8250	7900	7650	4460	4920	16800	24600	21900	8820	7800	4240	6110
21	8200	7350	8000	4230	4880	17300	23400	20900	7550	7680	4350	6770
22	8300	6450	8100	4260	5050	17400	23400	20100	6940	7250	4900	6810
23	8550	6850	8200	4250	6140	17100	23400	19300	8460	6680	5560	6860
24	8500	7450	8300	4360	7300	17100	22000	18900	10600	5640	6440	6950
25	8690	7850	8400	4230	7430	17300	20600	19200	12600	5240	7750	6920
26	8750	8200	8450	4300	8430	17500	20100	18800	12600	5800	8780	6700
27	8530	8250	8500	4270	9830	17400	19800	18100	10700	6290	9430	6440
28	8140	8200	8800	4220	9880	16800	18800	17800	10000	6298	8960	6440
29	7970	8150	8650	4190	9980	16600	17500	19000	10200	6150	8910	6370
30	7650	8150	8450	---	10000	16500	18000	19600	11200	5820	8810	6260
31	---	8250	8350	---	10100	---	19700	---	11800	5620	---	6110
TOTAL	235550	255050	248800	152540	179150	416280	635100	673200	397810	217620	180970	168570
MEAN	7852	8227	8026	5260	5779	13876	20487	22440	12833	7020	6032	5438
MAX	8880	9210	8800	8550	10100	17500	29100	27300	18700	11900	9430	7970
MIN	5850	6450	6850	4190	4030	7870	14900	17800	6940	5240	4240	3250
AC-FT	467200	505900	493500	302600	355300	825700	1259700	1335300	789100	431600	359000	334400
WATER YEAR 1984			TOTAL	3760640	MEAN 10275	AC-FT	905600					

01/20/86

13077000 SNAKE RIVER AT NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9030	9300	11000	12800	3150	12200	19000	23300	18700	16100	11500	7100
2	8610	9300	11400	11400	3110	12200	19500	23400	18500	15500	10900	7070
3	8640	9310	11300	10600	3130	12300	19800	23300	18400	14500	9920	7130
4	8710	9340	11600	10600	3130	12200	19300	23300	18800	14100	9600	11000
5	8710	8520	12100	10600	3130	12000	19900	23300	19700	13400	9860	11000
6	8660	9430	12800	9220	3170	12600	19900	24600	20100	11600	10000	11000
7	8700	9540	12800	6110	3160	13100	19900	25400	19500	10700	10400	11000
8	9570	9580	12900	4570	3190	14100	19900	25500	19300	10700	9450	11200
9	10300	9470	12900	4860	3150	14300	20000	25500	19100	10700	9250	11500
10	10600	9480	12900	4930	3130	14200	19700	25600	18500	10700	9540	12400
11	10600	9450	12900	4920	1280	14200	19200	26000	17600	11200	9850	12500
12	10600	9480	12800	4990	1280	14200	18300	26300	15700	10900	9740	12400
13	10500	9450	12900	4960	1290	14300	17900	27200	14300	11000	9520	12900
14	10600	9510	12900	4950	3290	14200	17900	27600	14000	11400	9000	12900
15	10800	9470	12900	4480	3250	14200	19300	27600	13600	11800	8840	14000
16	11000	12500	12900	3450	2970	14100	21000	27700	13100	12100	8810	14100
17	11100	12700	12900	3480	2770	14100	22500	27800	13200	11700	8760	13500
18	11100	12700	12800	3590	2720	14100	23300	27700	13700	11600	8870	13000
19	11100	12700	12800	3610	2790	12600	23900	28000	14700	11800	8870	13700
20	11100	12700	12800	3600	3520	9500	24700	28300	14900	11700	8930	14100
21	11100	12700	12800	3410	4110	9690	25400	28300	14200	11700	9000	14100
22	11100	12700	12800	3260	4090	9740	25700	28400	12900	11700	8670	14300
23	11300	11300	12900	3240	4760	12100	25800	28300	12300	12600	8170	14500
24	11100	9930	12900	3200	5300	18900	25800	27400	11900	12600	8040	14400
25	11000	10600	13000	3190	5260	19600	25900	24900	11700	12400	8040	14300
26	11000	10700	12900	3210	6920	19700	25700	22800	11700	12400	7850	14500
27	10300	10800	12900	3180	10700	19700	25800	20900	12500	12500	7630	14500
28	9910	10800	12900	3160	12300	19000	25800	20500	13600	12200	7230	14500
29	9280	10700	12900	3170	12200	18900	25800	20300	14500	12100	7100	14500
30	9290	10700	12800	---	12200	19000	24900	19000	15000	11700	7090	14400
31	---	10800	12800	---	12200	---	23200	---	15600	11600	---	14400
TOTAL	305370	325660	391900	156740	146650	431630	685300	758200	481300	376700	270430	391900
MEAN	10196	10505	12642	5405	4731	14388	22106	25273	15526	12152	9014	12842
MAX	11100	12700	13000	12800	12300	19700	25900	28400	20100	16100	11500	14500
MIN	8610	8520	11000	3160	1280	9500	17900	19000	11700	10700	7090	7070
AC-FT	606700	645900	777300	310900	290900	856100	1359300	1503900	954700	747200	536400	777300
WATER YEAR 1984			TOTAL	4722280	MEAN 12902	AC-FT 2813000						

13081500 SNAKE RIVER NR MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	11900	10400	12100	13300	3490	11900	19900	22800	16600	14400	9730	5840
2	10200	10400	12200	13300	3510	12200	20300	22700	16300	14500	9280	5760
3	9860	10300	12700	12200	3490	12400	20900	22500	16100	13700	8900	5740
4	9840	10300	13200	11600	3480	12500	21000	22700	16000	13100	8770	7770
5	9900	9950	13300	11500	3480	12600	21000	22600	16700	12100	8720	10100
6	9920	10600	13400	11100	3490	12800	21000	23500	17100	10200	9000	10100
7	9890	10700	13500	9640	3510	13100	20500	24600	17100	8930	8880	10000
8	11000	10500	13600	7120	3510	13400	21100	25100	16800	8820	7910	9960
9	12100	10500	13700	6040	3520	14000	20700	25400	16400	8530	7570	9980
10	12400	10400	13800	5820	3520	14400	20200	25200	15600	8710	7420	10500
11	12300	10600	13800	5640	3560	14700	19700	25300	14600	9210	7930	11100
12	12100	10400	13800	5520	1380	14900	19000	25500	13400	9340	7810	11200
13	12000	10600	13700	5520	1230	15000	18400	25600	11200	9160	7910	11700
14	12200	10700	13500	5990	2940	15100	18300	26000	10100	9070	7900	12100
15	12800	10600	13400	5690	4020	15100	19100	26100	10100	9010	7710	12600
16	13000	11400	13200	4410	3940	15200	21000	26100	9870	9490	7630	13600
17	13400	12800	13100	3810	3890	14600	22400	26100	9590	9340	7530	13800
18	14200	13400	13000	3800	3650	14100	22900	26100	9420	9260	7440	13600
19	14100	13600	13100	3780	3550	13100	23100	25900	9840	9470	7350	13900
20	13200	12500	13100	3810	3800	10100	23500	26000	10700	9620	7350	14300
21	13500	12500	13200	3790	4430	9850	24700	25900	10600	9580	7750	14200
22	14400	12000	13200	3820	4380	10100	25300	26000	10200	9560	7410	14200
23	13500	12000	13400	3560	4380	12800	25000	26000	9870	10000	7080	14300
24	12400	12000	13400	3490	4480	17200	25000	25700	9670	10300	6990	14400
25	12200	11900	13300	3840	4450	19700	25000	24500	9590	9850	6620	14400
26	12200	12000	13300	3690	5430	20400	24800	21300	9930	9880	6260	14600
27	12200	12100	13200	3610	8570	20700	25100	19000	10500	10000	6290	14500
28	11900	12000	13200	3540	10300	20500	25000	17900	11700	9910	6370	14700
29	11200	12000	13200	3490	10700	19900	24900	18000	12600	9650	6270	14800
30	10800	12100	13200	---	11200	19900	24400	17300	13200	9610	6040	14800
31	---	12100	13100	---	11500	---	22500	---	14000	9780	---	14600
TOTAL	360610	353350	410900	182420	146780	442250	685700	717400	395380	314080	229820	373150
MEAN	12020	11405	13255	6290	4735	14742	22119	23913	12754	10132	7661	12037
MAX	14400	13600	13800	13300	11500	20700	25300	26100	17100	14500	9730	14800
MIN	9840	9950	12100	3490	1230	9850	18300	17300	9420	8530	6040	5740
AC-FT	715300	701300	815000	361800	291100	877200	1360100	1423000	784200	623000	455800	740100
WATER YEAR 1984	TOTAL	4612040	MEAN 12601	AC-FT 2594400								

13088000 SNAKE RIVER AT MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12300	10800	12800	14200	3950	11700	16400	15900	8210	6200	2130	1880
2	10100	10500	12900	14000	4000	12100	16400	16100	7830	6290	2110	1840
3	8960	10700	13300	13000	4050	12700	16800	15200	7160	6000	1890	1860
4	8900	9600	14000	12200	4000	13000	17200	15700	7190	5320	1770	2600
5	8900	7700	14000	12000	3950	12900	16700	15400	7160	4740	1750	5790
6	8930	12200	14100	11600	3930	12700	16900	16500	8070	3280	1660	6400
7	8610	11800	14200	10300	3910	13200	16800	17800	8220	1380	1720	6290
8	9370	10900	14200	7850	3920	13600	16600	18900	7910	1250	1400	6300
9	11200	10600	14300	6850	3930	13600	16000	19400	7420	1020	966	6030
10	11600	10500	14400	6400	3940	13900	15400	19500	6960	928	955	6790
11	11900	10700	14500	6200	3750	14000	14400	19800	5920	934	1510	7690
12	11700	10200	14500	6100	2300	14300	13900	20400	4470	1170	1730	8260
13	11300	10700	14400	6100	1420	14500	13000	20700	2870	1010	1710	8620
14	11300	10800	14100	6500	1430	14700	13000	20900	1080	1030	1780	9440
15	12200	11300	14000	6400	1930	14700	13400	20900	978	1020	1780	10700
16	13000	11100	13800	5000	3290	14500	15400	20900	1030	1420	1790	12200
17	13000	12500	13700	4200	3840	13600	17300	20900	608	1660	1840	12300
18	13400	13400	13700	4000	4020	13100	17300	20300	485	1530	1760	12000
19	14100	13800	13700	3900	4310	12200	17700	20200	329	1310	1840	13200
20	13800	12900	13800	3850	4650	8560	17100	20000	1210	1380	1750	13900
21	13000	11500	13800	3600	4620	9230	18600	19700	1760	1490	1700	13900
22	14200	10500	13900	4000	4760	8760	19700	19900	2030	1300	2240	13700
23	13400	10800	14000	4100	4850	9050	19200	19600	2010	1510	1990	13700
24	12500	12000	14000	4000	4710	14200	18800	19300	1800	2270	1840	13700
25	11500	12400	14000	3900	4810	16600	19000	18200	1340	2120	2270	13900
26	12700	12500	14000	4050	4830	18100	18800	15600	1390	2090	1930	13800
27	13000	12600	14100	4100	6570	18900	19000	12300	1770	2080	1830	13700
28	12600	12600	14100	4050	10000	18100	18600	9930	2950	2170	1960	13800
29	12200	12400	14100	4000	11400	16900	17900	9660	4420	1840	2060	14100
30	11200	12500	14200	---	11700	16700	17200	9060	5110	1810	1980	14200
31	---	12600	14200	---	11800	---	15300	---	5500	1560	---	13900
TOTAL	351070	355100	432800	196450	150570	410100	519800	528650	125790	69112	53641	306490
MEAN	11702	11455	13961	6774	4857	13670	16768	17622	4058	2229	1788	9887
MAX	14200	13800	14500	14200	11800	18900	19700	20900	8220	6290	2270	14200
MIN	8610	7700	12800	3600	1420	8560	13000	9060	329	928	955	1840
AC-FT	696300	704300	858500	389700	298700	813400	1031000	1048600	249500	137100	106400	607900
WATER YEAR 1984	TOTAL	3499573	MEAN	9562	AC-FT	387800						

RESERVOIR CONTENT RECORDS

Reservoirs

<u>Name</u>	<u>Page</u>
Jackson Lake	A-397
Palisades	A-398
Henrys Lake	A-399
Island Park	A-400
Grassy Lake	A-401
Ririe	A-402
American Falls	A-403
Lake Walcott	A-404
Milner	A-405

13010500 JACKSON LAKE NR MORAN, WY
CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	495010	493860	497083	488777	491550	493161	498007	596671	759471	617428	523700	277330
2	495697	493398	496358	489240	492237	493161	498007	599995	761222	616716	518635	276696
3	495235	494322	496621	493552	492237	493161	497545	602615	760468	615230	514447	276000
4	495472	495010	496159	488552	492020	492336	494547	603816	756390	613366	507945	275000
5	495697	495010	496159	488552	491550	492639	492699	608585	754000	611698	499855	274394
6	495472	496396	496159	488090	491313	492336	489702	611931	751009	610019	493398	273770
7	495931	497320	495010	489927	491313	492474	486005	615035	745048	607151	483932	273555
8	498931	497083	494547	489927	491313	492474	482787	617428	740100	604049	475904	272512
9	497782	497545	494085	489927	491090	492699	479340	617673	732435	600948	468115	272931
10	497083	497782	494085	490626	490851	492336	477057	618151	722791	598338	460773	272716
11	497083	498706	493623	490626	491313	493398	475221	620053	712961	594540	453277	272931
12	496621	499630	493151	490154	492474	493398	473610	620777	701916	591215	445315	273555
13	497545	499630	493151	491088	492237	493398	473386	622924	690666	588135	440086	272931
14	497083	499630	492474	491550	492699	493398	478430	630370	678953	584811	431049	274394
15	496621	499630	491313	492012	493398	493398	484157	640711	667534	581498	422472	273975
16	496159	499393	491313	492237	493623	493322	492237	652515	656146	579355	413251	275019
17	496858	499168	491088	492237	493398	493322	496396	665110	644068	576750	403632	275437
18	495697	498931	493927	491550	493398	493355	500052	674310	633011	573448	393795	275013
19	495010	498931	493455	491775	493623	496958	504476	678953	627247	570389	382928	274613
20	494784	498469	498777	491775	493860	496344	512133	635024	625303	566615	373954	275018
21	493860	498007	483315	491775	493860	492706	519327	695297	624126	563093	365481	275018
22	492474	497782	483552	491775	493623	493355	524445	703140	622691	559551	354088	275013
23	492474	496858	483777	491775	493623	501457	531423	708548	622691	556019	344913	274610
24	492699	496621	483777	492238	493623	501323	541261	714436	621967	553891	333625	274400
25	493860	496396	499702	491775	493623	501929	547340	721320	621010	549632	322394	274400
26	493161	496358	490626	492012	494322	501467	553661	728476	621255	546174	312093	274394
27	493161	496621	489927	491775	494085	501005	557906	736140	620298	542895	301206	275233
28	493398	496621	490389	491775	494085	493393	562853	743305	620053	538450	291233	275233
29	493161	496621	483702	491550	493623	493393	569214	750012	619820	534474	279836	275652
30	492699	497545	483240	---	493623	493469	577931	756237	613385	530726	276696	275018
31	---	497083	489702	---	493398	---	589559	---	618618	527463	---	275652
MAX	498931	499630	497083	492238	494322	501329	589559	756237	761222	617429	523700	277330
MIN	492474	493398	488315	488090	490351	492474	473386	596671	613365	527463	276696	272512
CHNG		4384	-7381	1348	1943	5071	91090	166678	-137619	-91155	-250767	-1044

13032450 PALISADES RESERVOIR NR IRWIN, ID
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1187708	1189015	1098003	966510	996991	957907	643821	987092	1197036	1199511	1191464	1196707
2	1190810	1187708	1095194	961567	998991	951470	630433	1008315	1197695	1199181	1190483	1194085
3	1193919	1186896	1091309	956502	1001384	942180	613391	1026070	1197365	1198851	1189501	1193103
4	1196547	1185751	1088216	955066	1003150	932285	607111	1041844	1198380	1198192	1189362	1192934
5	1197036	1183639	1085274	953478	1004624	923741	597521	1053363	1199841	1197863	1190483	1192775
6	1197036	1180881	1082348	952761	1005680	913347	587002	1061324	1199181	1198024	1193758	1192775
7	1198192	1179100	1079280	952901	1008460	901303	579932	1069308	1198353	1198192	1196218	1192607
8	1199181	1176835	1075600	952901	1010382	895322	579956	1076983	1198024	1198522	1196218	1192607
9	1199011	1174415	1072552	952325	1012300	877594	571731	1081890	1198024	1198353	1196050	1192448
10	1199131	1172638	1068747	952901	1014095	865614	565730	1085741	1197695	1197595	1195730	1191952
11	1199841	1170870	1065406	955066	1016181	855541	562903	1089758	1197863	1196976	1194744	1190977
12	1200001	1168192	1061930	957369	1013572	836905	562491	1095043	1199841	1195730	1194416	1189995
13	1200158	1165960	1053016	960556	1020514	821597	567977	1102226	1200803	1194416	1192448	1189847
14	1200001	1163655	1054262	963603	1022460	806435	582935	1109295	1201291	1194086	1190483	1187869
15	1199181	1160789	1050223	963934	1024665	790621	607641	1116571	1200481	1194576	1191952	1186034
16	1198024	1158401	1045750	963412	1027423	776577	638362	1126859	1199511	1195551	1192775	1188947
17	1198551	1155067	1041232	970720	1029538	764959	623372	1135655	1199511	1196218	1194086	1189663
18	1199511	1151735	1035750	973004	1031656	756871	615000	1145429	1199511	1196707	1195231	1190977
19	1200153	1148580	1029685	975145	1033457	752006	702115	1155222	1200324	1196876	1195561	1190483
20	1200158	1145429	1023362	976726	1035594	745253	727351	1167342	1200481	1196707	1196707	1199663
21	1199841	1141351	1017376	978441	1036202	737256	753527	1176511	1202418	1196547	1193851	1182683
22	1199011	1136191	1012462	980382	1032861	729103	778410	1184774	1204193	1196377	1200647	1187550
23	1197695	1131675	1007428	982900	1028779	722097	792115	1189323	1204360	1196300	1202741	1186404
24	1196547	1126717	1003000	985213	1025012	714305	825450	1190650	1202095	1195889	1202907	1185593
25	1194416	1122698	999034	987240	1015335	707392	853432	1191464	1199671	1195730	1201449	1185751
26	1193591	1119753	994800	989265	1007276	693263	880715	1193591	1198851	1195730	1200158	1186077
27	1191952	1116415	990428	991010	993593	683342	900759	1194744	1199641	1195401	1199011	1187055
28	1190550	1112772	986371	992757	988634	677991	915834	1192934	1200431	1194903	1193024	1187868
29	1190810	1107724	981894	994300	979303	668685	925255	1190650	1200481	1193758	1196876	1195501
30	1190322	1105206	977006	---	970150	657426	938633	1193758	1200647	1192607	1198522	1190155
31	---	1101285	972008	---	960697	---	959975	---	1199181	1191952	---	1190977
MAX	1200158	1189015	1093003	994800	1035202	957807	959975	1194744	1204360	1199511	1202907	1196707
MIN	1187708	1101285	972003	952325	960697	557426	562491	937092	1197036	1191952	1188362	1185593
CHNG		-89037	-129277	22792	-34103	-303271	302549	233783	5423	-7229	6570	-7545

13039000 HENRYS LAKE NR LAKE, ID
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	88925	88992	87066	85565	85565	84977	86151	90214	91384	90214	86672	82605
2	89195	88791	87131	85565	85368	84977	86281	90283	91490	90146	86476	82731
3	89060	88925	87065	85499	85303	84977	86281	90420	91315	90009	86291	82731
4	89127	88791	87197	85499	85303	84912	86411	90146	91190	90009	86086	82476
5	88858	88925	87131	85499	85173	84347	86572	90900	91245	89941	85565	82795
6	89262	88791	86935	85565	85303	84912	86507	91315	91176	89669	84847	82795
7	88992	89127	86935	85434	85105	84783	86572	91731	91038	89601	84783	82795
8	89262	88724	86903	85434	85173	84847	86738	91661	91300	89601	84459	82853
9	88992	88858	86903	85303	85170	84783	87000	91731	91107	89465	84719	82795
10	89060	88724	86572	85434	85173	84977	87000	91453	91176	89465	84400	82795
11	89465	88992	86739	85499	85042	84713	87131	91661	90763	89330	84201	82921
12	89398	88858	86672	85499	85100	84912	87527	91661	90351	89398	83943	82668
13	89398	88992	86672	85499	85368	84947	87700	91522	90468	89127	83815	83235
14	89195	88457	86542	85238	85173	84347	87300	91522	90351	89060	85112	82605
15	89330	88457	86476	85434	85238	84347	87330	91468	90078	89060	82985	83553
16	89195	88657	86542	85434	85173	84977	88396	91453	89873	88858	83112	82468
17	89262	88546	86281	85499	85235	84347	89262	91592	89501	88925	83112	82858
18	89195	88436	86086	85434	85173	85108	89262	91453	89400	89195	83112	82605
19	89060	88325	86281	85303	85103	85434	89262	91661	89195	88925	83049	82795
20	89465	88214	86281	85565	85173	85434	89398	91522	89330	99941	82668	82795
21	89262	88103	86281	85434	85108	85303	89398	91384	89262	89669	82731	82731
22	88858	87592	86086	85434	85042	85434	89330	91592	89127	89330	83112	82668
23	88925	87881	85021	85434	85042	85499	89262	91661	90009	88557	82731	82731
24	88925	87770	85956	85363	85173	85956	89398	91731	90146	88523	82858	82795
25	89060	87659	85761	85565	85173	85761	89398	91592	89873	88323	82412	82553
26	88992	87725	85391	85368	85238	85891	90009	91453	89941	88124	82152	83303
27	88858	87263	86086	85303	85200	85630	90146	91315	90145	87659	82605	83112
28	88791	87329	85924	85238	85238	85826	90309	91245	90488	87461	82476	83043
29	88724	87395	85761	85434	85173	86086	90420	91522	90438	87197	82412	83043
30	88858	87329	85695	---	85173	86131	90214	91592	90420	86476	82542	83176
31	---	87197	85600	---	85042	---	90694	---	90351	86672	---	82921
MAX	89465	89127	87197	85565	85565	86131	90694	91731	91490	90214	86672	83559
MIN	88724	87197	85600	85238	85042	84718	86151	90146	89127	86476	82152	82476
CHNG		-1661	-1597	-166	-392	1109	4543	898	-1241	-3679	-4130	373

13042000 ISLAND PARK RESERVOIR NR ISLAND PARK, ID
 CONTENTS IN ACRES FEET, IRRIGATION YEAR NOVEMBER 1933 TO OCTOBER 1984

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	77215	101376	111575	110986	111723	116038	120119	135763	132292	79556	16430	20995
2	78519	101914	111575	110911	111723	116038	120193	135603	131970	76767	16250	21290
3	79440	102792	111575	110839	111575	115892	120193	135283	131493	73859	16070	21542
4	80489	103338	111871	110693	111499	115967	120042	135283	131020	70571	15890	22153
5	81491	103953	111871	110693	111499	116038	120193	135763	130938	67529	15966	22900
6	83047	104715	111943	110400	111810	115750	120193	136730	130148	64137	15841	23650
7	83899	105267	112019	110329	112591	115750	120119	138192	129362	60941	15902	24397
9	84759	105478	112092	110254	113375	115892	120119	138356	128581	57592	15731	24958
9	85504	105966	111943	110329	114160	115821	120270	136272	127804	54263	15550	25518
10	86341	106459	111943	110513	114950	116039	120373	137182	126000	50801	15382	25936
11	87490	107034	112019	110618	115675	115967	120877	138192	124264	47309	15193	26344
12	88287	107805	112091	110618	116259	115967	121714	137704	122557	43736	15264	26829
13	88965	108160	111871	111133	115184	116039	123020	137216	120799	40130	15390	27324
14	89586	108377	111871	111290	116330	116038	126230	136975	119066	36640	15520	27754
15	90461	108590	111647	111205	116476	116039	131334	136730	117434	33333	15650	28087
16	90966	108878	111723	111499	116476	116112	135365	136430	115604	30233	15770	28403
17	92242	109449	111427	111352	116523	116134	136974	136246	113444	27253	15902	28679
18	92629	109237	111427	111205	116551	116551	137782	135346	111280	24111	15951	28980
19	93403	109527	111352	111205	116476	117286	138599	135225	109237	21180	16225	29240
20	94187	109555	111230	111205	116405	117874	139421	135443	107153	13269	16465	29524
21	94781	109725	111205	111205	116259	118320	139917	134877	104715	16993	17031	29811
22	95307	109800	111352	111205	116476	118317	139092	134834	102928	17082	17287	30035
23	96107	109746	111280	111205	116405	118443	138192	134388	101376	17198	17469	30170
24	97114	110037	111427	111352	116551	119590	137295	134146	99319	17184	17878	30283
25	97929	110618	111795	111647	116698	118667	137053	133321	97048	17456	18080	30374
26	98340	111280	111280	111575	116698	120119	136246	133497	94517	17587	18324	30511
27	98925	111205	111352	111575	116552	118391	135365	133336	92371	17522	18600	30625
28	99518	111058	111280	111575	116476	118891	134798	133253	90148	17210	18964	30741
29	99978	111133	111280	111647	116405	120193	135233	132352	87979	16904	19912	30787
30	100574	111647	111352	---	116330	120042	135253	132513	85504	16791	20162	30856
31	---	111575	111133	---	116259	---	135443	---	82564	16610	---	30902
MAX	100574	111647	112092	111647	116698	120193	139917	138356	132292	79556	20162	30902
MIN	77215	101376	111133	110254	111499	115750	120042	132513	82564	16610	15193	20995
CHNG		11001	-442	514	4612	3783	15401	-2330	-50049	-65954	3552	10740

13046300
GRASSY LAKE RESERVOIR
CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12807	13375	13782	13942	14080	14260	14480	15109	14941	15100	13440	12342
2	12820	13375	13782	13942	14080	14268	14518	15109	14941	15025	13260	12342
3	12820	13400	13782	13942	14104	14268	14518	15109	14920	15025	13060	12342
4	12820	13420	13800	13942	14104	14268	14530	15080	14890	15025	12860	12342
5	12886	13454	13800	13950	14104	14268	14560	15060	14870	15025	12660	12300
6	12886	13454	13800	13950	14104	14280	14602	15025	14870	15025	12460	12320
7	12966	13475	13800	13970	14104	14280	14602	15000	14870	15025	12266	12320
8	13000	13500	13800	13970	14104	14280	14610	14960	14870	15025	12266	12340
9	13000	13500	13810	13970	14105	14280	14630	14941	14900	15025	12266	12342
10	13000	13537	13820	14000	14104	14300	14640	14941	14941	15040	12266	12342
11	13046	13570	13820	14000	14110	14300	14670	14941	14950	15040	12266	12342
12	13060	13600	13820	14000	14130	14320	14687	14980	15025	15040	12266	12342
13	13127	13600	13840	14020	14130	14320	14750	15025	15025	15040	12266	12342
14	13127	13621	13840	14023	14130	14320	14772	15109	15050	15040	12266	12342
15	13127	13621	13840	14023	14150	14330	14820	15150	15050	15100	12266	12342
16	13140	13621	13840	14023	14160	14340	14857	15109	15075	15109	12300	12342
17	13208	13621	13860	14040	14160	14350	14941	15109	15075	15120	12300	12342
18	13208	13640	13862	14040	14160	14351	15025	15109	15100	15120	12300	12360
19	13208	13670	13862	14040	14190	14351	15025	15194	15100	15120	12320	12380
20	13260	13670	13862	14040	14186	14360	15109	15277	15109	15120	12320	12380
21	13260	13670	13862	14040	14186	14400	15194	15200	15109	15010	12342	12380
22	13260	13670	13862	14040	14186	14420	15180	15194	15180	14910	12342	12380
23	13289	13700	13862	14040	14166	14420	15180	15025	15180	14820	12342	12400
24	13320	13702	13880	14060	14200	14434	15180	14900	15190	14720	12342	12410
25	13330	13702	13942	14060	14200	14434	15150	14772	15194	14620	12342	12419
26	13330	13710	13942	14060	14200	14434	15109	14772	15194	14520	12342	12419
27	13340	13720	13942	14060	14220	14434	15050	14750	15194	14420	12342	12416
28	13350	13730	13942	14070	14220	14434	15025	14800	15194	14240	12342	12418
29	13350	13730	13942	14080	14220	14470	15025	14840	15200	14040	12342	12418
30	13372	13750	13942	---	14230	14470	15025	14857	15180	13840	12342	12418
31	---	13782	13942	---	14240	---	15109	---	15160	13640	---	12418
MAX	13372	13782	13942	14080	14240	14470	15194	15277	15200	15120	13440	12416
MIN	12807	13375	13782	13942	14080	14260	14480	14750	14870	13640	12266	12300
CHNG		410	160	158	160	230	639	-252	303	-1520	-1298	76

13057950
RIRIE RESERVOIR NR RIRIE, ID
CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	37425	34984	37995	43239	47537	45034	48072	80463	80171	76428	64305	47255
2	37132	35087	38220	43331	47696	44900	43370	80587	80171	76764	63652	46742
3	36800	35153	38392	43522	47866	44653	49066	80789	80201	76963	63072	46254
4	36450	35191	38591	43698	47992	44484	50018	80928	80217	77148	62511	45703
5	36166	35238	38766	43818	48141	44372	51192	80974	80217	77255	61900	45170
6	35857	35295	38985	43918	48290	44261	52041	80974	80263	77440	61250	44629
7	35742	35295	39004	44094	48405	44206	52608	80943	80248	77502	60627	44123
8	35694	35342	39237	44228	48543	44150	53278	80835	80217	77455	60063	43610
9	35647	35342	39445	44372	48682	44052	54373	80572	80064	77070	59532	43120
10	35589	35475	39644	44535	48844	44051	56455	80402	79971	76580	58995	42624
11	35551	35494	39790	44733	49042	44139	58359	80463	79803	75953	58332	42101
12	35551	35532	40107	44839	49218	44228	60829	80974	79589	75450	57774	41594
13	35579	35551	40256	45037	49159	44351	64346	81438	79375	74823	57169	41115
14	35570	35599	40439	45260	49054	44351	66760	81943	79141	74316	56608	40682
15	35570	35618	40651	45362	49474	44350	74577	82225	78874	73742	56025	40192
16	35494	35627	40734	45509	49118	44350	79313	82321	78560	73225	55460	39662
17	35475	35634	40949	45659	48049	44686	81676	82321	78310	72783	54926	39066
18	35475	35684	41052	45806	47839	44989	82761	82321	77952	72212	54311	38530
19	35475	35634	41187	45939	47651	45373	83411	82321	77626	71590	53762	37900
20	35465	35761	41323	46032	47470	45475	83841	82321	77317	71042	53206	37288
21	35418	35867	41521	46254	47255	45453	84032	82242	77055	70556	52561	36748
22	35390	35992	41678	46415	47092	45441	83792	82115	76887	69971	52064	36128
23	35380	36128	41847	46567	46859	45749	93601	81959	76779	69341	51532	35532
24	35371	36166	41995	46707	46637	45474	93490	81676	76672	68804	50986	35162
25	35371	36166	42165	46847	46451	47070	83299	81301	76429	68242	50494	35143
26	35342	36185	42324	46941	46266	47537	82698	80897	76126	67756	49959	35097
27	35257	36976	42506	47117	46013	47617	81974	80448	75860	67266	49417	35087
28	35238	37163	42567	47290	45794	47730	81130	80171	75800	65996	48856	34993
29	35219	37330	42829	47402	45623	47878	80572	80171	75860	65028	48325	35003
30	35087	37582	42959	---	45487	47958	80248	80171	76008	65437	47798	35003
31	---	37793	43098	---	45237	---	80232	---	76140	64839	---	35021
MAX	37425	37793	43093	47402	49213	47958	84032	82321	80263	77502	64305	47255
MIN	35087	34984	37995	43239	45237	44051	43072	80171	75800	64839	47798	34993
CHNG		2706	5305	4304	-2165	2721	32274	-61	-4031	-11301	-17041	-12777

13076500
 AMERICAN FALLS RESERVOIR AT AMERICAN FALLS, ID
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1933 TO OCTOBER 1984

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1112696	1124653	1141015	1034499	1222090	1437443	1605208	1662125	1667938	1665046	1527268	1540165
2	1111301	1125617	1141015	1033142	1229646	1485903	1608059	1662121	1670264	1661558	1523380	1545222
3	1111301	1129942	1144400	1033142	1241128	1435532	1603476	1568534	1674914	1664450	1521733	1548026
4	1108488	1131400	1144870	1032675	1248302	1433582	1604621	1675482	1676077	1662136	1515091	1543546
5	1109426	1140051	1144400	1032230	1256351	1436336	1605767	1679365	1677807	1662721	1504021	1537911
6	1108488	1140545	1142942	1030850	1264830	1434122	1606913	1675078	1672589	1656909	1503481	1531149
7	1111301	1144870	1140051	1034054	1271644	1486903	1610937	1681890	1669697	1656328	1493053	1523547
8	1111758	1150653	1138147	1042709	1273318	1478587	1610937	1688388	1667938	1654005	1497406	1515653
9	1111301	1156436	1137183	1051809	1263600	1435582	1607500	1703381	1669697	1653425	1496299	1505128
10	1111758	1160591	1134761	1059552	1297335	1488550	1604060	1708697	1666776	1649931	1498513	1493518
11	1111301	1163653	1131870	1068230	1308626	1492978	1605208	1715916	1667363	1629554	1496625	1476940
12	1108000	1170063	1128508	1075238	1321033	1492978	1611496	1722233	1667944	1633825	1495192	1469290
13	1107070	1173991	1126111	1080333	1335212	1496839	1623513	1733769	1668534	1626950	1496299	1451366
14	1114571	1183390	1123689	1085523	1344104	1495520	1626950	1733412	1669102	1621221	1495732	1445400
15	1116943	1185864	1119834	1096299	1358233	1503431	1641259	1733412	1670264	1613223	1498513	1437790
16	1115051	1187848	1115979	1104257	1370326	1509015	1655177	1729877	1672022	1609791	1491304	1427475
17	1118870	1184884	1112695	1113633	1383650	1513444	1670264	1727521	1674915	1607500	1490764	1416155
18	1115979	1182408	1103000	1121742	1395908	1519519	1667108	1722803	1673156	1604621	1487443	1404964
19	1117436	1179941	1091634	1123634	1403666	1528701	1699898	1721055	1667371	1598920	1485229	1401763
20	1117906	1176486	1083196	1132360	1413835	1556492	1707519	1709272	1661553	1598333	1477800	1392186
21	1119000	1166617	1072832	1140063	1428032	1576751	1705737	1701960	1656340	1597775	1470377	1394717
22	1115051	1158436	1065405	1148247	1436172	1598920	1713985	1690596	1653419	1594896	1475266	1376181
23	1112233	1149219	1061844	1162219	1446487	1606913	1711054	1690728	1653415	1590313	1475000	1364518
24	1111758	1143906	1059107	1172039	1457358	1603476	1711628	1688534	1655177	1584640	1474726	1358744
25	1114571	1138147	1056371	1178956	1465987	1609205	1709272	1661553	1659800	1575624	1481368	1347757
26	1115051	1134761	1055926	1138330	1478047	1614934	1705984	1659900	1667938	1565488	1486336	1334676
27	1117436	1135255	1054546	1196717	1481368	1611496	1696410	1658070	1673752	1558540	1500160	1329974
28	1119834	1136689	1052277	1206091	1481368	1608646	1698838	1658637	1673156	1551593	1507342	1321083
29	1122255	1138147	1050452	1214017	1484122	1610937	1673970	1650527	1678402	1544645	1517845	1311712
30	1125147	1140051	1045803	---	1484689	1603476	1667938	1562125	1574915	1540165	1527808	1300923
31	---	1140544	1042242	---	1485229	---	1665209	---	1669980	1530022	---	1299609
MAX	1125147	1187848	1144370	1214017	1485229	1614934	1713985	1735769	1678402	1665046	1527808	1548026
MIN	1107070	1124653	1042242	1030850	1222090	1476587	1603476	1550527	1653419	1530022	1470377	1299608
CHNG		15397	-93302	171775	271212	113247	62733	-4084	7855	-139958	-2214	-238203

13091000
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1933 TO OCTOBER 1934
 LAKE WALCOTT NR MINIDOKA, ID

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	88243	56833	59375	63226	40619	72784	94563	99953	97016	96553	95290	94071
2	87901	57053	60459	61735	40337	73848	95179	99830	96323	95635	95518	93825
3	87443	56614	60573	60225	40240	75252	95290	99355	95407	95518	95179	94216
4	87326	57496	60573	59762	40240	76024	94810	99239	95179	94931	92969	95864
5	87326	57387	61685	59644	40148	76132	95230	99953	95747	94310	92608	95518
6	87099	56395	62711	57833	40148	76689	95290	100431	95290	94810	90693	94931
7	86871	56726	63020	53118	40142	79521	95864	100548	94071	94810	90578	94071
8	86871	57274	63228	49004	39960	81743	95290	101756	93925	94310	91168	93825
9	86199	57387	63228	46977	39960	85412	94190	101147	93336	95058	91768	93212
10	84745	57610	63335	46103	40145	85359	94563	101147	94437	94190	93212	94216
11	84084	57496	63335	46320	37745	82243	94684	101632	95179	93825	93212	94563
12	81959	57942	63335	46103	39010	88592	94684	100912	95053	92726	94437	95058
13	82335	57387	63335	46103	41195	89871	94584	102243	94316	91407	94684	94810
14	83056	57333	63437	46431	43072	90221	92969	102243	95058	91052	94931	95179
15	81149	57436	63335	45997	42570	90342	94190	102853	95058	91285	93945	95747
16	79173	60928	63335	44409	42469	90457	94563	102953	94190	93336	93700	96093
17	77360	62505	63437	44302	41002	90457	94584	102733	93945	93700	93325	93581
18	73958	62711	63228	44510	40619	90931	96205	102363	93925	94071	94190	94071
19	71433	63020	63335	44510	40148	89937	93295	102488	94931	93825	94634	94071
20	69572	62812	63229	44409	39960	92243	100548	99355	95664	93825	94190	93591
21	67092	62299	62919	43788	39720	92969	101147	102000	97248	93825	94437	93700
22	63127	62399	62812	43473	40526	92603	101513	101375	97129	93212	95407	93700
23	61043	61581	63223	43378	42077	91407	100912	101756	98175	93455	94316	93825
24	60339	58956	63437	43175	44510	92969	100912	101030	98061	93825	93945	94437
25	60373	59531	63437	42372	47420	96205	101147	98175	97248	94316	94684	94684
26	60303	59644	63357	41976	50615	96784	101147	98061	97016	94634	95179	94880
27	60339	59875	63647	41684	54684	95635	101147	98530	95864	95290	95976	95080
28	58729	59875	63755	41002	60459	94071	101147	99239	96435	95518	95407	95290
29	58282	59762	63357	40717	64810	94563	101147	98530	96553	95976	94316	95058
30	57387	59752	63437	---	67650	94684	101271	97480	96666	94931	93700	94931
31	---	59644	53335	---	70496	---	101090	---	96323	94190	---	94684
MAX	88243	63020	63857	63228	70496	96784	101513	102853	98175	96553	95976	96093
MIN	57387	56395	59375	40717	37743	72784	92969	97480	93336	91052	90578	93212
CHNG		2257	3691	-22618	29779	24188	6406	-3610	-1157	-2133	-490	984

13087900 MILNER RESERVOIR AT MILNER, ID
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1983 TO OCTOBER 1984

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	30900	26800	29000	30000	19000	32700	40900	44400	41600	40400	38300	35100
2	29900	26800	29100	30000	18900	33200	41300	44200	41300	40400	37800	35200
3	29600	26900	29300	29100	19000	33300	42000	44600	41300	40000	37300	35200
4	29500	26800	29600	29500	19000	33200	41900	44500	41100	39700	37100	36100
5	29600	26800	29700	28200	18900	33300	41800	44700	41400	39400	36700	37600
6	29500	27400	29900	27700	18900	33300	42100	45000	41800	38300	37200	37400
7	29300	27200	30100	25900	18900	33800	41400	45700	41800	37600	37300	37500
8	30300	26900	30200	22000	19000	33200	42100	45600	41700	37600	37100	37300
9	30800	26900	30300	20500	19000	34100	41900	45800	41500	37000	36900	37500
10	30300	26300	30400	20700	18900	34500	41400	45700	41100	36700	35700	38000
11	30800	27400	30300	20900	19400	35000	41300	45800	40600	37200	36500	38200
12	30100	27300	30400	20800	19400	35300	41000	45800	39800	37700	36300	37900
13	30200	27500	30300	20800	19400	35600	41000	45700	38900	37500	36400	37100
14	30500	27600	30100	21200	21800	35900	40700	46100	38400	37400	36900	37200
15	30900	27100	30100	21000	26500	35800	41300	46100	36600	37400	36900	36800
16	30300	28000	29800	19900	23200	35700	42600	46100	38300	38200	36800	37400
17	30900	29400	30000	19000	27800	35400	43400	46200	38000	37900	36500	37000
18	31500	29900	29600	19000	28500	35600	43700	46700	37400	37000	36600	38100
19	31600	29300	29800	19000	27900	35300	43700	46400	38400	37300	36400	37800
20	30700	29200	30100	19400	27100	35200	44200	45300	39000	38100	36300	37700
21	30900	27900	30300	19700	26700	34500	44300	46500	38800	38000	36800	37300
22	31800	29000	30200	19800	27200	34200	43200	46500	38600	37900	36800	37200
23	30900	30500	30300	19400	27200	34900	43000	46500	38400	38500	36300	37300
24	29600	30200	30200	19000	26900	36800	42100	46300	38100	38500	36500	37600
25	29600	29400	30100	19400	27300	39500	45100	45500	38000	38300	36100	37400
26	29500	29200	30100	19500	28100	40400	44800	43500	38500	38300	35500	37400
27	29100	29200	30000	19400	32000	40300	45100	42500	38700	38500	35600	37400
28	28900	29100	30000	19100	33400	40100	45000	42100	39100	38200	35800	37600
29	27900	29000	30000	19100	32800	40500	45300	41900	39400	37900	35800	37500
30	27300	29100	30000	---	34500	40700	45000	41500	39700	37300	35500	37300
31	---	29000	29800	---	32500	---	44400	---	40300	37700	---	36800
MAX	31800	30500	30400	30000	33400	40700	45300	46700	41800	40400	38300	38200
MIN	27300	26800	29000	19000	18900	32700	40700	41300	37400	36700	35500	35100
CHNG		1700	500	-10700	13400	8200	3700	-2500	-1500	-2600	-2200	1300

