

1991 ANNUAL REPORT

WATER DISTRICT 1

SNAKE RIVER AND TRIBUTARIES

ABOVE MILNER, IDAHO

Ronald D. Carlson, Watermaster
Idaho Department of Water Resources
Eastern Regional Office
150 Shoup Avenue, Suite 15
Idaho Falls, Idaho 83402

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SUMMARY

The April 1 snow course data indicated the 1991 runoff would be substantially below normal. The nine snow courses above Jackson Lake Reservoir averaged 81% of normal while the five Henrys Fork snow courses averaged 71% of normal. The seven Teton River snow courses indicated a runoff that would only be 78% of normal. The actual runoff between April 1 and September 30 from these three drainages are as follows:

SNOW COURSE	GAGE SITE	FLOW (AF) (UNREGULATED)	PERCENT OF AVERAGE
Jackson	Heise	3,394,000	82
Henrys Fork	Ashton	562,000	75
Teton	St. Anthony	428,000	89

The peak unregulated flow on the South Fork Snake River was 30,895 cfs and would have been observed at Heise on June 7 had the flow not been regulated by Palisades Dam. The contents of the reservoir system peaked at 3,917,500 AF on June 19, Milner time (MT).

Because of the below normal runoff and previous years releases of storage past Milner, the storage system failed to fill by about 162,000 AF. Jackson Lake, Walcott, Island Park and Grassy Lake reservoirs filled, while Henrys Lake and Ririe Reservoirs did not come close to filling. Palisades and American Falls Reservoirs filled all but their Last to Fill (LTF) storage rights. Storage supplies were further reduced by about 104,000 AF because of evaporation. A total of 1,559,000 acre-feet of storage was carried over at the end of the season, which was 559,000 AF more than the 1990 carryover. A total of 7,693,059 AF of water was delivered by Water District 1 during the period starting November 1, 1990 and ending October 31, 1991.

Water rights on the Snake River above Blackfoot were cut to 1898 early in July. Through the month of June there was sufficient water to fill rights developed in the early 1900's. This was primarily due to a cool wet spring. The deepest cuts of the year occurred in early September when rights on the main Snake River were cut to March 1, 1890 and the rights on the Snake River above Lorenzo were cut to June 1, 1889.

WATER DISTRICT 1 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 5, 1991, in Idaho Falls, Idaho. Ronald D. Carlson was elected watermaster for the ensuing year.

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

Paul Berggren, Chairman; DeWitt Moss, Vice-Chairman; Reed Murdock, Secretary; Dell Raybould, Dale Rockwood, Claude Storer, Leonard Scheer, Robert Schaer, James Siddoway.

Alternates: Jeff Marotz, Lester Saunders, Charles Coiner, Leonard Beck.

Advisory members: Merle Kunz, Larry Moore, Jim Bright, Richard Oneida, Terrel Sorenson, John Dooley, Gordon Fassett, John Rosholt, Ray Rigby, and Roger Ling.

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

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

BE IT FURTHER RESOLVED that the watermaster continue to expand and maintain automated data collection where it can effectively reduce personnel costs, travel costs, or result in cost or water savings for Snake River water users or assure better and more current data.

2. That the water users of Water District 1 continue the cooperative program with the Idaho Department of Water Resources as outlined in the Memorandum of Understanding signed by the Chairman of the Committee of Nine and the Director of the Department of Water Resources on March 3, 1979.
3. We recommend that Ronald D. Carlson be re-elected watermaster for the ensuing year. This recommendation shall, under the cooperative program with the IDWR, authorize the watermaster to hire a full time staff of a deputy, two assistants, a secretary, and a data specialist. 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 the watermaster shall begin on this date and continue for a period of one full year.
5. Proposed Budget for Water District 1 for the year beginning March 1, 1991.

1991 Water District Budget

HYDROGRAPHERS

Teton Basin	1,000 hrs. (+ mi.)	\$ 8,000
Idaho Falls	800 hrs. (+ mi.)	3,000
Lower Valley	400 hrs. (+ mi.)	3,500
Henrys Fork	1,800 hrs. (inc. mi.)	17,000
Teton River	520 hrs. (+ mi.)	<u>4,100</u>
		\$ 35,600

RIVER RIDERS

Rigby & Heise Div.	1,200 hrs. (+ mi.)	\$ 6,000
Blackfoot Division	600 hrs. (+ mi.)	3,200
Swan Valley	480 hrs. (+ mi.)	3,200
Upper Falls River	250 hrs. (+ mi.)	1,200
Willow Creek	5 mos. @ \$600 (inc. mi.)	3,000
Idaho Falls	6 mos. @ \$250 (inc. mi.)	1,500
Milner	12 mos. @ \$ 30 (inc. mi.)	<u>360</u>
		\$ 18,460

PROGRAM EXPENSES

Automation Expansion	\$ 15,000
Sutron	34,500
Streamgaging	105,000
U of I Studies	<u>25,000</u>
	\$179,500

PERSONNEL EXPENSE

Retirement	\$ 6,200
State Tax	800
Social Security	5,000
Mileage	23,000
State Insurance Fund	2,400
Employment Insurance	500
Part-time Help	4,900
Miscellaneous Hydrographer Expense	<u>500</u>
	\$ 43,300

MISCELLANEOUS EXPENSE

IWUA	\$ 2,500
Otto Otter	500
Postage	2,000
Supplies, phone, copying	2,500
Audit	3,300
Meetings	<u>1,200</u>
	\$ 12,000

WATERMASTER

IDWR Contract	\$253,000
Report	4,500
Travel	<u>2,900</u>
	\$260,400
Total 1991 Budget	<u>\$549,260</u>
Estimated General Assessment	<u>\$606,260</u>

UPPER VALLEY ADDITIONS

Committee of Nine	\$ 7,000
Attornies Fees	50,000

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 less than their normal assessments when based upon their total season use of water;

NOW, THEREFORE, BE IT RESOLVED that the watermaster of Water District 1 is hereby authorized to assess a \$20.00 minimum charge for every diversion within its jurisdiction.

7. Resolved that the watermaster shall prepare a report in accordance with Idaho Code, Sec. 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.
8. 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 for the past years water use.
9. Resolved that copies of the minutes of the annual meeting, the budget as approved, all resolutions approved, and the report prepared in accordance with Sec. 42-614, shall be filed with the county clerks of Bonneville, Madison, Teton, and Fremont Counties.
10. WHEREAS, the Committee of Nine has been appointed by the Idaho Water Resource Board pursuant to Sec. 42-1765, Idaho Code, and;

WHEREAS, the watermaster of Water District 1 has traditionally acted on behalf of the Committee of Nine in as manager of the rental pool, 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 water board appointment and managing the rental pool of Water District 1, the watermaster be considered to be a member of the Committee of Nine.

11. BE IT FURTHER RESOLVED that with the exception noted in Resolution No. 10, 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 arrange. In addition, advisory members representing the Bureau of Reclamation, Teton Basin, Gooding Canal, A & B Irrigation, the Wyoming State Engineer 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 the opportunity to attend such meetings.

12. WHEREAS, it is in the best interest of the water users of Water District 1 to account for all diversions which might adversely affect any prior natural flow or storage diversions;

BE IT RESOLVED that the watermaster shall collect records of water diversions during the entire year.

13. WHEREAS, the Committee of Nine represents irrigators from all areas of Water District 1, and;

WHEREAS, the Water Bank Rules specify that the operation of the water bank will be by and for irrigators, and;

WHEREAS, the Water District's Credentials Committee has historically specified that "no person be elected to membership and service on the Committee of Nine, Committee on Organization, and Order of Business or Credentials Committee unless he be a land owner and a water user . . .", and;

WHEREAS, questions have arisen over the definition of "land owner" and "water user."

IT IS, THEREFORE, RESOLVED by the water users of Water District 1 this Fifth day of March 1991, that water user and land owner shall be defined as follows:

1. That he owns an irrigated farm that is comprised of more than twenty (20) irrigated acres, that has valid surface water rights deliverable by the Snake River Watermaster.
2. That he has received over 50% of his annual income during one or more of the past ten years from farming activities within the portion of the

Snake River Valley served by Water District 1. This definition shall not be used to limit the continuation of any one currently serving on the Committee of Nine and does not apply to advisory members now or in the future.

14. WHEREAS, the resolution of the Idaho Water Resources Board (IWRB) designates the Committee of Nine as the local committee for the operation of the Rental Pool; and,

WHEREAS, the Committee of Nine is presently working of a redraft of the rental pool rules;

NOW, THEREFORE, be it resolved that the members of Water District 1 hereby confirm the authority of the Committee of Nine to adopt the rules for 1991; and,

BE IT FURTHER RESOLVED that copies of the 1991 Rules be published and available to the water users of the district as soon as possible, but prior to April 7, 1991.

15. WHEREAS, it has been over fourteen years since the collapse of the Teton Dam; and,

WHEREAS, during that period of time the United States Government has made extensive investigations and studies to pinpoint the cause of its failure, and representatives of the United States Government have informed the peoples of the Upper Snake River Valley of Idaho that a safe dam can be built at the present dam site; and,

WHEREAS, the need for the Teton Dam and Project has not diminished but has increased by reason of growing demands for upstream storage, power, flood control, fish and wildlife, and recreation; and,

WHEREAS, the citizens of the Upper Snake River Valley ever since the failure of the Teton Dam, have expressed their desire that the dam be reconstructed and have urged its reconstruction by resolutions unanimously adopted every year at local, district, and state water meetings, copies of which have been sent to the Idaho Congressional Delegation, the Secretary of Interior, and the U.S. Commissioner of Reclamation.

NOW, THEREFORE, BE IT RESOLVED by this Assembly representing the water users of the Upper Snake River area of Idaho, that the U.S. Government forthwith commence reconstruction of the Teton Dam of the Lower Teton Basin Federal Reclamation Project.

BE IT FURTHER RESOLVED that copies of this Resolution be sent to each member of Idaho's Congressional Delegation, to

the Secretary of Interior, and to the U.S. Commissioner of Reclamation.

16. Galloway

WHEREAS, the possibility of certain species of salmon being listed as threatened or endangered under the Endangered Species Act is very real and could result in severe demand for the use of Upper Snake reservoir storage rights; and

WHEREAS, one possible alternative is to construct the Galloway Project on the Weiser River to provide such water;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 encourage legislative funding for the study of the Galloway Project as an alternative to provide water to help alleviate the Salmon crisis in Idaho;

17. U.S. Filing Fees - Snake River Basin Adjudication

WHEREAS, the United States will be a major claimant and beneficiary as a result of having their water rights defined and decreed in the Snake River Basin Adjudication (SRBA); and

WHEREAS, the United States is contesting the payment of adjudication filing fees, the absence of which might be to delay the completion of the SRBA;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 support the State of Idaho and the Idaho Department of Water Resources in completing the Snake River Basin Adjudication and be authorized to participate in any appeal or the filing fee issue as initiated by the United States.

18. 1990 Fort Hall Water Rights Settlement Agreement

WHEREAS, the 1990 Fort Hall Water Rights Settlement Agreement has received the approval of the United States, State of Idaho, Tribal Council, the Committee of Nine and is in accord with previous resolutions adopted by this Water District;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 approve the Fort Hall Water Settlement Agreement of 1990.

19. Fish Flush Water

WHEREAS, the Committee of Nine agreed in January 1991 to support flexibility in the operation of the Water Bank and adopted an interim rule to facilitate leases for said purposes;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 continue in their support of making Water Bank water available for fish flush purposes in the Lower Snake River.

20. Rock Creek Decision Overturn

WHEREAS, the best solution to eliminate the affects of the Rock Creek case is to support the proposed congressional legislation introduced by the Idaho congressional delegation to establish state primacy; and

WHEREAS, the National Energy Security Act of 1991 proposes an even further extension of FERC's authority in contravention of state water law;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 support congressional legislative bills designed to establish state primacy in water law and require federal agencies to comply therewith.

21. Comprehensive State Water Plans

WHEREAS, threats for the out of state diversion of Idaho's already appropriated waters persist in these years of drought;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 support comprehensive state water planning be continued and that such legislative action as necessary be taken to insure that any proposed out-of-state diversion is reviewed under all legal provisions which have been U.S. Supreme Court validated.

BE IT FURTHER RESOLVED by Water District 01 that all efforts be made to encourage reasonable consideration of economic factors in any mitigation plan proposed.

22. Outstanding Resource Waters

WHEREAS, the designation of certain waters as outstanding resource waters could exclude all future use which could degradate the receiving waters below their current quality;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 support review of the procedures by which Idaho Health and Welfare can designate special resource waters and lock in a level of water quality which may have the effect of eliminating any reasonable growth.

23. Greater Yellowstone Studies

WHEREAS, the Greater Yellowstone Framework Study could have the effect of foreclosing future water uses and protections for Water District 01 users;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 oppose efforts in the Greater Yellowstone Framework Study which would lock-up water use in the Upper Snake Basins in Idaho and Wyoming.

24. Mitigation Water Contract

WHEREAS, the District users that will be impacted by the assertion of the Fort Hall Tribes' rights under the 1990 Agreement has selected a non-profit corporation as the vehicle to hold and allocate said water amongst those impacted;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 support such efforts as necessary for said non-profit corporation to contract for and obtain mitigation water for use in Water District 01 as a result of the implementation of the Fort Hall Water Rights Agreement.

25. Water District 01 Legislation

WHEREAS, House Bill 320 proposes changes to Chapter 6 of Title 42 of the Idaho Code to give a minimum of legal status to a water district, including authority to authorize an advisory committee; and

WHEREAS, Senate Bill 1061 proposes an equitable solution to voting in water district meetings and for charges against non-consumptive users previously not charged;

NOW, THEREFORE, BE IT RESOLVED that Water District 01 users in their 1991 annual meeting support the passage of both bills.

WATER DISTRICT NO. 1

RENTAL POOL PROCEDURES

APPROVED BY THE COMMITTEE OF NINE - MAY 29, 1991

RULE 1. AUTHORITY AND STATEMENT OF PURPOSE.

1.1. These procedures have been adopted by the Committee of Nine pursuant to Section 42-1765, Idaho Code, to assure the orderly operation of the Water District 1 Rental Pool by the Committee of Nine of Water District 1. Under no circumstances shall these procedures be interpreted or construed to limit the authority of the Director of the Department of Water Resources, the Water Resource Board, the Committee of Nine, or the Snake River Watermaster in discharging their duties as set forth in the statutes of the State of Idaho and rules and the regulations promulgated thereto.

1.2. It is the purpose of these procedures to:

A. Provide the procedures by which the Committee of Nine, upon being appointed a local Committee by the Water Resource Board, shall facilitate the rental of stored water made available to the Committee for that purpose.

B. Provide the process, consistent with the Idaho Code and rules of the Idaho Water Resource Board, by which stored water supplies may be made available, for a specified period of time for a particular beneficial use, to water users who need additional water.

C. Provide incentives for those owning reservoir space and having stored water which may be, from time to time, surplus to their needs, to make such space and water accruing thereto, available to the Rental Pool for other users and uses. In no case will water from the Rental Pool be used to maintain minimum flows greater than those established pursuant to state law.

D. Provide a recognized system through which stored water supplies may be located, identified, advertised, and subsequently leased and rented for specific times, purposes, and uses.

E. Provide payment to Water District 1 for services rendered in the operation of the Rental Pool; to use said revenue to make improvements in distribution facilities; to aid in improving efficiency in the distribution of water within Water District 1; comply with the local public interest; and is consistent with the conservation of water resources within the State of Idaho.

1.3. Available water supplies may be leased to the Rental Pool by the lessor and rented from the Rental Pool by the Committee for any beneficial purpose recognized by the laws of the State of Idaho, provided other water rights are not injured, or irrigators are not

deprived of supplemental storage by renting water for uses other than irrigation.

RULE 2. DEFINITIONS.

2.1. **ACRE-FOOT** - a volume of water sufficient to cover one acre of land one foot deep and is equal to 43,560 cubic feet.

2.2. **ANNUAL** - refers to the period between annual meetings of Water District 1, and normally will be a period starting the first Tuesday in March and ending on the first Monday of March of the succeeding year.

2.3. **BANK** - means the Water Supply Bank of Water District 1, as operated by the Committee of Nine as a designated local Committee.

2.4. **BOARD** - means the Idaho Water Resource Board.

2.5. **BUREAU** - means the Bureau of Reclamation, Department of the Interior, United States of America, sometimes known as the BOR.

2.6. **COMMITTEE** - means the Committee of Nine as appointed by the water users of Water District 1.

2.7. **DEPARTMENT** - means the Idaho Department of Water Resources or IDWR.

2.8. **DIRECTOR** - means the Director of the IDWR.

2.9. **DISTRICT** - means Snake River Water District 1 of the State of Idaho.

2.10. **LATE SEASON RENTAL** - means water rented from the Rental Pool for release for non-irrigation beneficial uses after October 31 of one calendar year and before June 15 of the following year.

2.11. **LEASE** - a written contract by which a storage water right accruing to a specified storage by a consenting contract holder, is made available to the Committee for rental from the Rental Pool.

2.12. **LESSEE** - means any person renting water or space from the Rental Pool.

2.13. **LESSOR** - is any person leasing space or water to the Rental Pool.

2.14. **MILNER** - means Milner Dam or the lowest diversion in Water District 1.

2.15. **PERSON** - means any individual, corporation, partnership, irrigation district, canal company, or other political subdivision or governmental agency.

2.16. **LONG-TERM LEASE** - means a contract with the Committee for an improved priority within a given priority category to rent water from space leased to the Rental Pool in future years.

2.17. **RENT or RENTAL** - means a written storage contract for the exclusive use of stored water leased to the Committee for a determinate period for a specified price.

2.18. **RENTER** - means the person renting water from the Committee or the lessee.

2.19. **RENTAL POOL** - refers to the water bank activities administered by a local Committee appointed by the Water Resources Board.

2.20. **RENTAL POOL COMMITTEE** - A sub-committee appointed by the Committee of Nine composed of the Water District 1 Watermaster, superintendent of the Minidoka Project of the Bureau, and three members of the Committee of Nine.

2.21. **SPACE** - means all or any portion of the active impoundment volume of a reservoir measured in acre-feet.

2.22. **STORAGE** - means the portion of the available space that is storing water.

2.23. **WATERMASTER** - means the Watermaster of Water District 1.

2.24. **PAID-OUT** - means the cost of construction under a space holder's contract with the Bureau has been paid in full, or for other reasons there are no remaining obligations to comply with the reporting requirements of the Reclamation Reform Act (RRA) of 1982.

RULE 3. GENERAL PROCEDURES.

3.1. It is the policy of the water users of Water District 1 and the Committee to operate the Rental Pool under the priorities here-in-after stated for the maximum beneficial use of available water supplies.

3.2. A primary purpose in the operation of the Rental Pool will be to benefit the agricultural water users within Water District 1. These procedures are designed to assure that stored water leased to the Rental Pool from federal and other private reservoirs within Water District 1 is rented, or otherwise allocated, in a manner that protects other water rights and assures that water is first made available to meet the irrigation requirements of irrigation water users within Water District 1 before other uses are considered.

3.3. The operation of the Rental Pool shall in no way recognize any obligation to maintain flows below Milner Dam or to assure the

minimum stream flows established at the USGS gaging station on the Snake River near Murphy unless specific arrangements to do so are made under these procedures.

3.4. The operation of the Rental Pool shall be consistent with the statutes creating the Water Supply Bank, the rules and regulations of the Board, and the provisions of the space holder's contracts with the United States.

3.5. Storage water is accepted by, or leased to, the Rental Pool on a contingency basis. Payments to the lessor will be made to the extent rental monies are received by Water District 1 in trust for the Committee pursuant to these rules.

3.6. The space of storage water leased to the Rental Pool that is rented for uses below Milner shall be the last space to fill in the ensuing year.

3.7. No storage water leased to the Rental Pool shall be rented for uses below Milner without the express written consent of the lessor.

3.8. It is the policy of the Committee of Nine, in operating the Rental Pool to facilitate annual leases and rentals, to base all transactions on water stored (storage) rather than reservoir space.

3.9. Any Lessor, Lessee, or Applicant aggrieved by a decision of the Rental Pool Committee on matters related to the operations of the Rental Pool may request a hearing before the Committee of Nine within fifteen (15) days after receiving notice in writing of the decision. After hearing the grievance and after review by the Committee of Nine, a decision will be made by the Committee of Nine in writing, setting forth the reasons for its decision, and said review decision must be signed by a majority of the Committee of Nine. The decision of the Committee of Nine may be appealed to the Board.

3.10. All leases of stored water within Water District 1, unless the associated change in point of diversion and place of use is being initiated through the statutory transfer process, (with the exception of other approved water rental pools within the District and, specifically, those exclusions applying to the Shoshone-Bannock Indian tribes) shall be transacted through the Water District 1 Rental Pool, unless the transaction is an internal rental within the distribution system of a contracting entity.

RULE 4. MANAGEMENT.

4.1. The Rental Pool shall be operated pursuant to Idaho Code, Section 42-1761 to 42-1766 with all policies being established through the approval of the Committee of Nine.

4.2. A sub-committee composed of the Watermaster, the superintendent of the BOR's Minidoka Project, and three members of

the Committee of Nine appointed by the chairman shall have the following general responsibilities:

A. To determine general policies regarding annual storage leases which may not be covered by the adopted procedures of the Committee of Nine.

B. To assist the Watermaster in the allocation of water from the Rental Pool when conflicts arise.

C. To advise the Committee of Nine on water banking activities.

D. To set policies for the disbursement of funds generated by the Rental Pool.

4.3. The Watermaster shall act as the manager of the Rental Pool. His authority shall include accepting water or space into the Rental Pool, executing rental agreements on behalf of the Committee of Nine, disbursing and investing funds generated through the rental of stored water, and distribution of water supplies from the Rental Pool. All funds invested shall be considered public funds for investment purposes pursuant to the Public Depository Law, Chapter 1, Title 57, Idaho Code.

RULE 5. LEASES.

5.1. Any person who owns or controls space or storage in a reservoir located in Water District 1 may seek to lease any portion of his space or accrued storage to the Rental Pool.

5.2. Leases of space and water accruing therein will be identified by reservoir. If no designation is made by a lessor holding space in more than one reservoir, it shall be understood that American Falls space will be designated before Jackson space and Jackson space will be designated before Palisades space.

5.3. Storage leases are subject to the approval of the Rental Pool Committee. Reservoir space submitted for lease to the Rental Pool may be rejected in whole, or in part, by the Rental Pool Committee or they may place special conditions on usage, allocation, and price, if, in the judgment of the Committee, accepting said water will not be in the best interest of the Rental Pool or the water users of Water District 1.

5.4. Leases of storage to the Committee shall be on a priority basis as set forth in Rule 6.

5.5. Leases of storage to the Committee shall be in writing on forms provided by the Watermaster and shall bear the date they were received in the Watermaster's office in Idaho Falls.

5.6. Leases of reservoir space may be made for periods of up to twenty (20) years. Any space leased for periods in excess of two (2) years shall be subject to Rule 9 of these procedures.

5.7. All space leased to the Committee shall be under the control of the Watermaster and the Rental Pool Committee for the duration of the lease.

5.8. Any lease executed by the Committee at the direction of the Director or the Board, cannot be for a rental charge less than that charged by the local Committee in any year of said lease.

5.9. The lessor (contract holder) is responsible for paying lessor's continuing obligations to the Bureau of Reclamation for construction or annual operation and maintenance.

5.10. Subject to the provisions of paragraph 7.5 and 7.6, any lease of space or storage leased to the Rental Pool, or any portion thereof, which has not been rented by the Committee prior to November 1, of that year, shall be terminated, the lease of the space to the Rental Pool shall be null and void, and the storage water not rented shall be returned to the credit of the lessor.

RULE 6. LESSOR PRIORITIES.

6.1. Any person holding space in a federal or private reservoir who leases storage to the Rental Pool for annual rental prior to June 1 of any year shall share proportionally with other lessors leasing storage to the Rental Pool prior to that date. Long-term leases shall be considered to be in this time frame.

6.2. Any person holding space in a federal or private reservoir who leases storage to the Rental Pool for annual rental after June 1 and before July 1 of any year shall share proportionally with other lessors leasing storage to the Rental Pool within this time frame.

6.3. Any person holding space in a federal or private reservoir who leases storage to the Rental Pool for annual rental after July 1 of any year shall receive his share of the proceeds for the rental of all or part of the water rented which was made available after July 1 of that year on a "first come" basis, after water from space leased prior to July 1 has been rented.

6.4. All storage leased to the Rental Pool before June 1 of any year will be rented before any storage leased after June 1 is rented. All storage leased to the Rental Pool after June 1 and before July 1 will be rented before any storage leased after July 1 is rented.

6.5. Whenever a request to lease storage to the Rental Pool is made for an annual lease it will be assumed that it is the intention of

the lessor to assign sufficient space to yield the designated amount of storage.

6.6. If a spaceholder should choose to lease all of his space to the Rental Pool, the "yield" of that space shall be determined by the watermaster after calculating the percentage of fill of that leased space in that particular reservoir, minus evaporation, and any fill restrictions associated with restrictions arising from Rule 3.6 of these procedures.

RULE 7. LESSEE PRIORITIES.

7.1. Any storage available through the Rental Pool prior to June 1 for annual use shall be rented prior to June 1 on a priority basis as hereinafter provided. Any storage available after June 1 and before July 1 for annual use shall be rented prior to July 1 on a priority basis as hereinafter provided. The priority within each priority group hereinafter provided within the above time frames and after July 1 shall be determined by the date of the lessees rental agreement and upon payment in the office of the watermaster within the above time frames.

A. The first priority in renting water from the Committee shall be given to those lessees owning space in any of the Bureau's federal storage reservoirs in the District for storage prior to 1979, used for irrigation of lands in the district, for use on said lands, and lessees eligible for mitigation under the 1990 For Hall Indian Water Rights Agreement and who are stockholders in the Mitigation Corporation that has contracted with the BOR for mitigation water, and only to the extent mitigation water is unavailable through sources made available through the Mitigation Corporation.

B. The second priority in renting water from the Rental Pool shall be given to lessees for other irrigation uses above Milner, with preference going to lands for which storage was rented prior to 1992.

C. The third priority in acquiring stored water from the Rental Pool shall be given to other beneficial uses in the order in which their requests are received.

7.2. Priority among each priority class listed above shall be determined by the date on which the water user's contract and payment is received at the office of the Watermaster in Idaho Falls; the earlier in the year the executed lease is received by the Watermaster, the higher the priority in the priority group the entity will receive. Long-term leases shall be in the priorities outlined in Rule 7.1, as initiated in Rule 9.4. The first lessee who has entered into a long-term rental agreement and has rented storage water prior to 1992, shall have the earliest priority for Rental Pool supplies within his priority class. All subsequent long-term rental agreements shall have the same relative priorities in their

appropriate priority group as their rental agreement does to other long-term rental agreements in the same priority group.

7.3. Any person having initiated an annual contract for stored water may request water in subsequent years by confirming, in writing, that all of the information on the original rental agreement is true and correct, and by identifying the amount of water he wishes to rent. The priority, in this case, will be the date on which payment is received by the Watermaster.

7.4. Space leased to the Rental Pool for more than one year from reservoirs with paid-out federal contracts shall be first reserved for allocation for irrigation purposes. Any person renting water from such space for irrigation shall be subject to all applicable water laws of the State of Idaho but shall not as a result be subject to the Federal Reclamation Reform Act of 1982 (RRA). If sufficient space is not available in paid-out reservoirs and stored water is rented from a reservoir with remaining federal repayment contracts, then anyone renting such water may be responsible for compliance with the limitations and reporting requirements of the RRA should the Bureau of Reclamation determine RRA compliance is required.

7.5. The Watermaster will use his best efforts to assure that unauthorized diversions of water do not occur. In the case unauthorized diversions do occur, any water diverted within Water District 1 will be charged by the Watermaster as storage used. Any such unauthorized use of water shall be replaced from available water bank supplies at a cost to the user equal to the established water bank price plus an additional seventy-five cents (\$.75) to cover increased administrative costs. The administrative costs may be waived by the Watermaster if, in his judgment, such unauthorized use resulted from measurement or accounting errors. If there is insufficient storage available in the Rental Pool during the current year, then the obligation of the renter to rent water to replace the stored water used without authorization shall continue to the following year.

7.6. Water rented and unused for irrigation purposes may be leased to the Rental Pool by September 1, for rental by the Rental Pool under the same conditions that said water was originally leased to the Rental Pool. Any proceeds from the re-rent of said water by the Rental Pool shall be refunded to the original renter of said water in the same proportion the rental proceeds are remitted to other lessors of water to the Rental Pool. Water rented from the Rental Pool and not rented by the end of the irrigation season or by March 15 of the following year for non-agricultural uses shall be returned to the lessor or lessors as carry over storage of lessors, and all rights to said water leased from the Rental Pool by the renter shall be deemed to be terminated, except that, renters who own reservoir space may carry over water rented from the Rental Pool in their space for use the following year, unless lost through the subsequent filling of that space.

7.7. No water may be rented after November 1 of each year without the lessor's approval.

RULE 8. LEASE PAYMENTS AND WATER COSTS.

8.1. The lease price of the storage rented from the Rental Pool shall be set by the Committee of Nine each year.

8.2. The rental price for 1992 shall be \$2.95 including administrative charges for both irrigation and non-irrigation water uses located above Milner Dam, together with any surcharge due the Board, under Idaho Water Bank Rules and Regulations. The cost for water rented for 1992 for delivery below Milner Dam shall be \$5.50, plus the surcharge, per acre-foot, with \$2.00 being paid to the lessors and \$2.00, plus a portion of the surcharge and any accrued interest, returned to the renter if the reservoirs fill in the following year. In the case that the reservoirs do not fill in the succeeding year the lessee shall be entitled to receive a payment from the \$2.00 and accrued interest in proportion to the storage lost through the restriction associated with Rule 3.6. The remaining portion of the \$2.00 and accrued interest not disbursed shall be returned to the renter. In the case that another water bank or space holder should lease water for the purpose of arbitrage and, consequently, seek to secure replacement water from the Rental Pool, the price shall be the amount charged by that water bank or space holder plus an additional \$0.75 per acre-foot administrative charge.

8.3. Lease payments to the lessors shall be made in accordance with the priorities of Rule 6 and shall be based upon the annual report of the Snake River Watermaster. Payments to the lessors shall be considered due and payable once the Watermaster has calculated the actual water used within Water District 1 for the annual Watermaster's report and the rental payments have been received.

8.4. The Rental Pool Committee may authorize the Watermaster to make timely partial payments to the lessors based upon provisional data when, in the judgment of the Rental Pool Committee, such partial payments can be made with reasonable certainty.

8.5. All rental monies not paid to lessor's under Rule 8.4 above shall be maintained in a separate interest-bearing account with accrued interest being distributed on a pro-rata basis at the time that final payments are made. The Water District shall be entitled to use all rental funds on an as needed basis provided the accrual of interest due suppliers is not affected. Payments for water rented from the Rental Pool and distributed after October 31 shall be computed on a pro-rata basis for all unrestricted water supplied pursuant to the priorities in Rule 6.

RULE 9. LONG-TERM RENTAL AGREEMENTS.

9.1. The Committee of Nine may arrange rentals of storage space for periods not to exceed twenty (20) years. Such long-term rentals will be negotiated on a case-by-case basis and may be supplied from anticipated future annual space/water leases to the Rental Pool or from specific long-term space assignments, or a combination of the two.

9.2. Contracts for long-term rentals shall be subject to the provisions of the Rule 6 and 7, unless different provisions are specified in the rental agreement. Long-term rental agreements in excess of five (5) years shall only become effective upon final approval of the lease agreement by the Board.

9.3. Any contract for a Long-term Rental Agreement shall contain the following information:

- A. Name and address of renter.
- B. Amount of storage space obligated.
- C. The rental price.
- D. The legal description of the point of diversion and place of use.
- E. The duration of the rental agreement.
- F. The understanding of responsibilities and exposure if reservoir space does not fill at some time during the term of the rental agreement.
- G. The beneficial use to be achieved through the delivery of water from the rented space.

9.4. A long-term rental agreement will be initiated by submitting an application on forms provided by the Watermaster to the Watermaster's office in Idaho Falls. Upon approval of the request by the Committee of Nine, the Watermaster shall initiate the rental upon receipt of the first year's rental payment. Each successive year the scheduled payment shall be due on the date specified in the rental agreement. Failure of the renter to meet any payment shall void the rental agreement and any subsequent rental by that renter shall be under the last priority provided by Rule 7.

9.5. For the purposes of Rule 7, the date of the agreement shall be the date the application is received by the Watermaster.

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 1991, 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.

By statute the responsibility for controlling and regulating the diversion of water rests with the watermaster. Because of the desire of most canal companies and irrigation districts, provisions have been made to deputize their managers for the purpose of regulating specific diversions. In addition, several other 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 five full-time employees. The water district personnel employed during the 1991 irrigation year are listed as follows:

PERSONNEL

Ronald D. Carlson	Watermaster
Lyle R. Swank	Assistant Watermster
Tony Olenichak	Deputy Watermaster
Helga King	Data Programmer
Colleen Wray	Administrative Secretary
Darin Wetzel	Deputy Watermaster, 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
Alan Skarr	Deputy Watermaster, Willow Creek
Gail Blanchard	Hydrographer, Teton River
Wilbur Brown	River Rider, Heise and Rigby Diversions
Lyle Lindsay	River Rider, Blackfoot Diversions
Dennis Bitton	River Rider, Swan Valley
Viola Lenz	River Rider, Upper Falls River
Richard Carl	Gage Reader, Milner

FISCAL REPORT

On the first Tuesday of March of each year, the water users elect a watermaster and set his budget for the ensuing year. The watermaster then collects the necessary operating funds by billing each water user based upon diversion records for previous year. Because of funds that are available through renting stored water the watermaster is able to bill waterusers at the end of the year after the all of the water uses are known. Billing after-the-fact allows the Water District to avoid billing waterusers based upon their estimated use. This saves time money and confusion. However the after-the-fact process is exactly the same as the estimated process used by most water districts. The Idaho statutes establish a process where the distribution costs of a water district are distributed to waterusers in proportion to their percentage of the total water diverted that year. For example, a canal company whose total 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 that year because each diversion is subject to a \$20.00 minimum charge. If the computed percentage for a wateruser is less than \$20.00 his water delivery bill will be \$20.00. In addition upper valley companies are assessed separately for the expenses of their representatives on the Committee of Nine. Since the expenses of those elected to the Committee of Nine as representatives of companies located below Blackfoot are paid directly by their respective companies these companies are not assessed for these costs by the watermaster.

The billing for 1991 actual cost was based on the amount spent of \$495,508 for water delivery during 1991, plus adjustments for prior year uncollectables and corrections of \$14,939. This resulted in a total cost of \$510,447 for the delivery of 3,878,584 twenty-four hour second-feet (7,693,059 acre-feet). The 1991 billing included budgeting of upper valley interests of the Committee of Nine. This amount was assessed only to the canals above American Falls Reservoir. This made the average assessment to the lower canals about 6.0 cents per acre-foot and the upper valley diversions about 6.9 cents per acre-foot. The following table shows a comparison of the amounts budgeted and spent for various items in 1991.

An audit of Water District 1 financial statements as of February 28, 1991 is presented in the Appendix.

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES-1991

	<u>BUDGETED</u>	<u>SPENT</u>
<u>HYDROGRAPHERS</u>		
Teton Basin	\$ 8,000	\$ 6,476
Idaho Falls	3,000	2,516
Lower Valley	3,500	2,392
Henrys Fork	17,000	14,400
Teton River	4,100	4,378
	<u>\$ 35,600</u>	<u>\$ 30,162</u>
<u>RIVER RIDERS</u>		
Rigby & Heise Div.	\$ 6,000	\$ 6,055
Blackfoot Division	3,200	2,120
Swan Valley	3,200	4,500
Upper Falls River	1,200	751
Idaho Falls	1,500	550
Willow Creek	3,000	2,705
Milner	360	360
	<u>\$ 18,460</u>	<u>\$ 17,041</u>
<u>PROGRAM EXPENSES</u>		
Automation	15,000	2,630
Sutron	34,500	30,750
Streamgaging	105,000	90,237
U of I Studies	25,000	15,168
	<u>\$179,500</u>	<u>\$138,785</u>
<u>PERSONNEL EXPENSE</u>		
Retirement	\$ 6,200	\$ 3,987
Social Security	5,000	3,521
Mileage	23,000	19,755
State Insurance Fund	2,400	1,561
Employment Insurance	500	58
Part-time help (F-Mad.)	4,900	2,400
Misc. Hydrographer Exp.	500	1,543
Treasurer		526
	<u>\$ 42,500</u>	<u>\$ 33,351</u>
<u>MISCELLANEOUS EXPENSE</u>		
Otto Otter	\$ 500	\$ 270
IWUA	2,500	500
Postage	2,000	2,267
Supplies, Copying, Phone	2,500	3,307
Audit	3,300	
Meetings	1,200	3,747
Legal Fees		1,805
	<u>\$ 12,000</u>	<u>\$ 11,896</u>
<u>WATERMASTER</u>		
IDWR Contract	\$253,000	\$225,000
Report	4,500	0
Travel	2,900	2,879
	<u>\$260,400</u>	<u>\$227,879</u>
Total	<u>\$548,460</u>	<u>\$459,114</u>
<u>UPPER VALLEY ADD ON</u>		
Committee of Nine	\$ 7,000	\$ 6,215
Legal	50,000	30,179
Total	<u>\$605,460</u>	<u>\$ 495,508</u>

WATER SUPPLY

The water supply available in any year is comprised of the stored water carried over from the previous year, groundwater discharged (base flow), snowmelt runoff and summer precipitation.

Generally the largest component of surface flows in Water District 1 is the result of melting snow on the Snake River watershed. The maximum snow accumulation at higher elevations normally is reached by the end of March. Runoff normally will start in late April and stream flows normally can be expected to peak in early June. However, because snow pack varies significantly from year to year, average conditions are rarely actually observed. Figure 1 indicates the variation on April 1 snow pack for two snow courses, one on the Henrys Fork and one on the Snake River. This figure indicates a below normal snow pack for both the Henrys Fork and the Snake River. Snow survey records for 21 Upper Snake snow courses for the period between 1982-91 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, 1991 forecasts predicted that runoff in the majority of the Upper Snake River basin would be 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 77 percent of normal for the Snake River at Heise to 71 percent for the Henrys Fork near Ashton. Partly because of above normal precipitation during the main runoff period, actual runoff was higher than forecast. Actual unregulated runoff ranged from 89 percent of normal near St. Anthony to 75 percent of normal near Ashton.

Natural flow is that increment of streamflow that would be available at a specified stream location if the effects of reservoirs and diversions are removed. The Watermaster must divide the natural 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 39 "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 to account for travel time. Table 2 lists the average 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 compares the total daily natural flow with total system diversions. The difference between the natural flow supply and the total system diversions represents storage that had to be released to meet the irrigation demand. Figure 3 indicates that demand exceeded natural flow for the first time on June 21, 1991 (MT). Storage was then used continually throughout the irrigation season until October 21 when diversions were curtailed enough so that they were less than the natural flow. No natural flow was run past Milner Dam in 1991.

The total natural flow in the system peaked at 43,054 cfs on June 11 (MT). The flow past Milner on this day due to gate leakage was 11 cfs. Canal diversions were 24,216 cfs. The remaining 18,827 cfs (37,343 Acre Feet) was stored.

Water supply tables showing daily diversions, miscellaneous streamflows, and daily streamflows and daily reservoir contents for the 1991 water year can be found in Appendix A.

APRIL 1st SNOW WATER CONTENT

LEWIS LAKE DIVIDE AND WHITE ELEPHANT

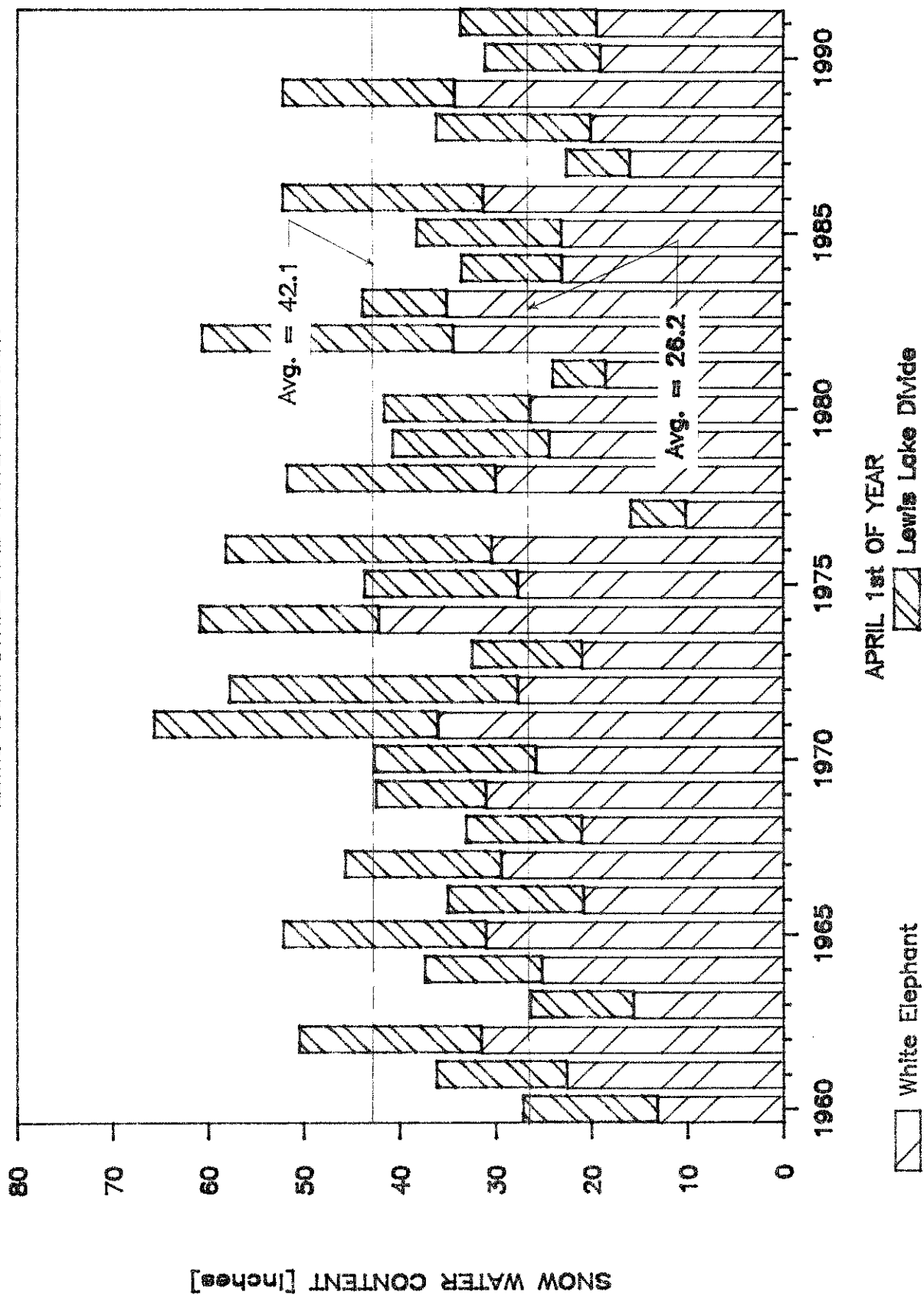


Figure 1. April 1 Snow Water Content

TABLE 1. 1991 April Through September Unregulated
Streamflow at Selected Stations in Water District 1

Station	Unregulated Flow (acre-feet)	Percent of Average
Snake River nr Heise		
Average (1961-85)	4,142,000	100
April 1 Forecast	3,190,000	77
Actual	3,394,000	82
Henrys Fork nr Ashton		
Average (1961-85)	746,000	100
April 1 Forecast	530,000	71
Actual	562,000	75
Falls River nr Squirrel		
Average (1961-85)	456,000	100
April 1 Forecast	342,000	75
Actual	393,000	86
Teton River nr St. Anthony		
Average (1961-85)	479,000	100
April 1 Forecast	355,000	74
Actual	428,000	89

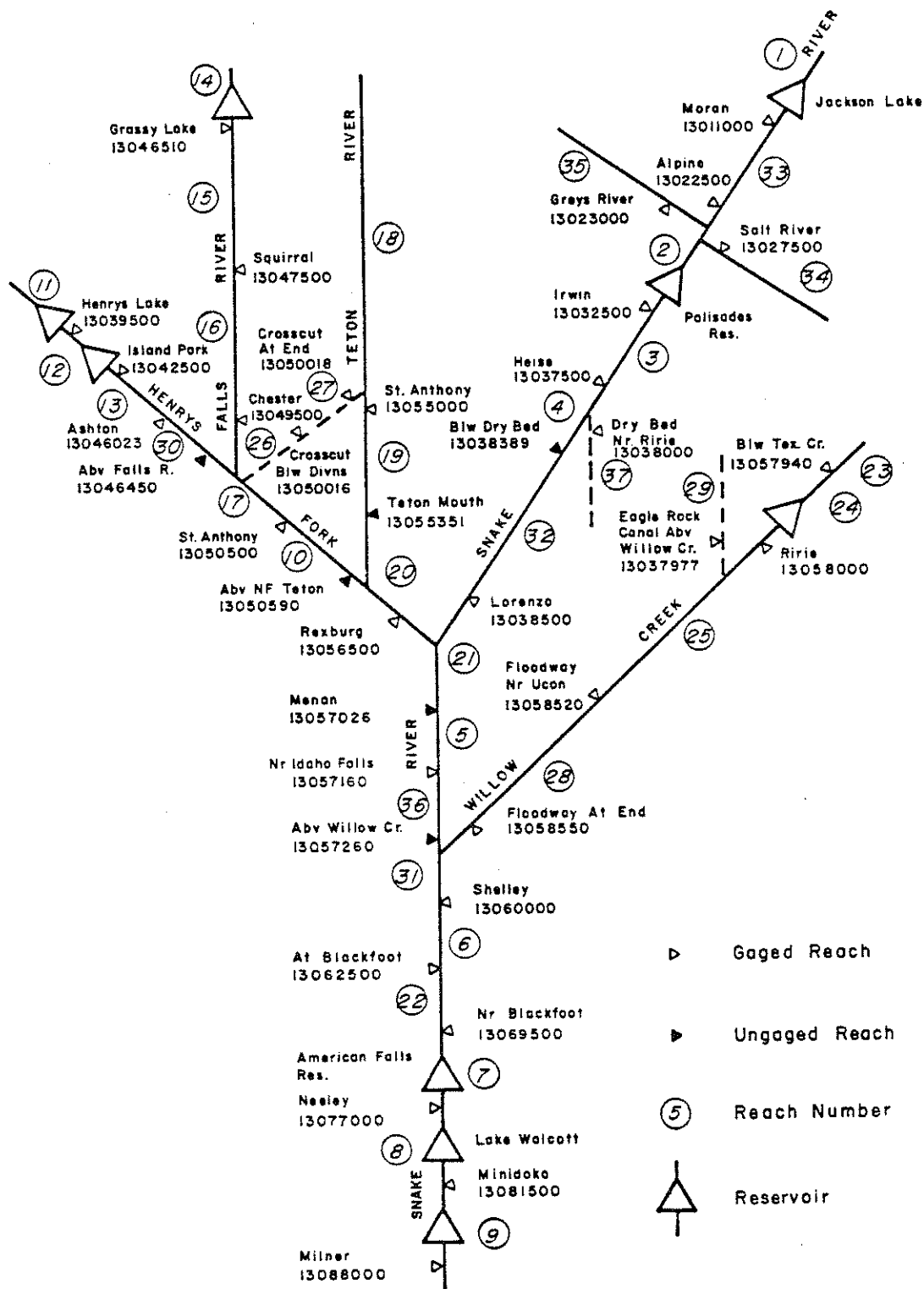


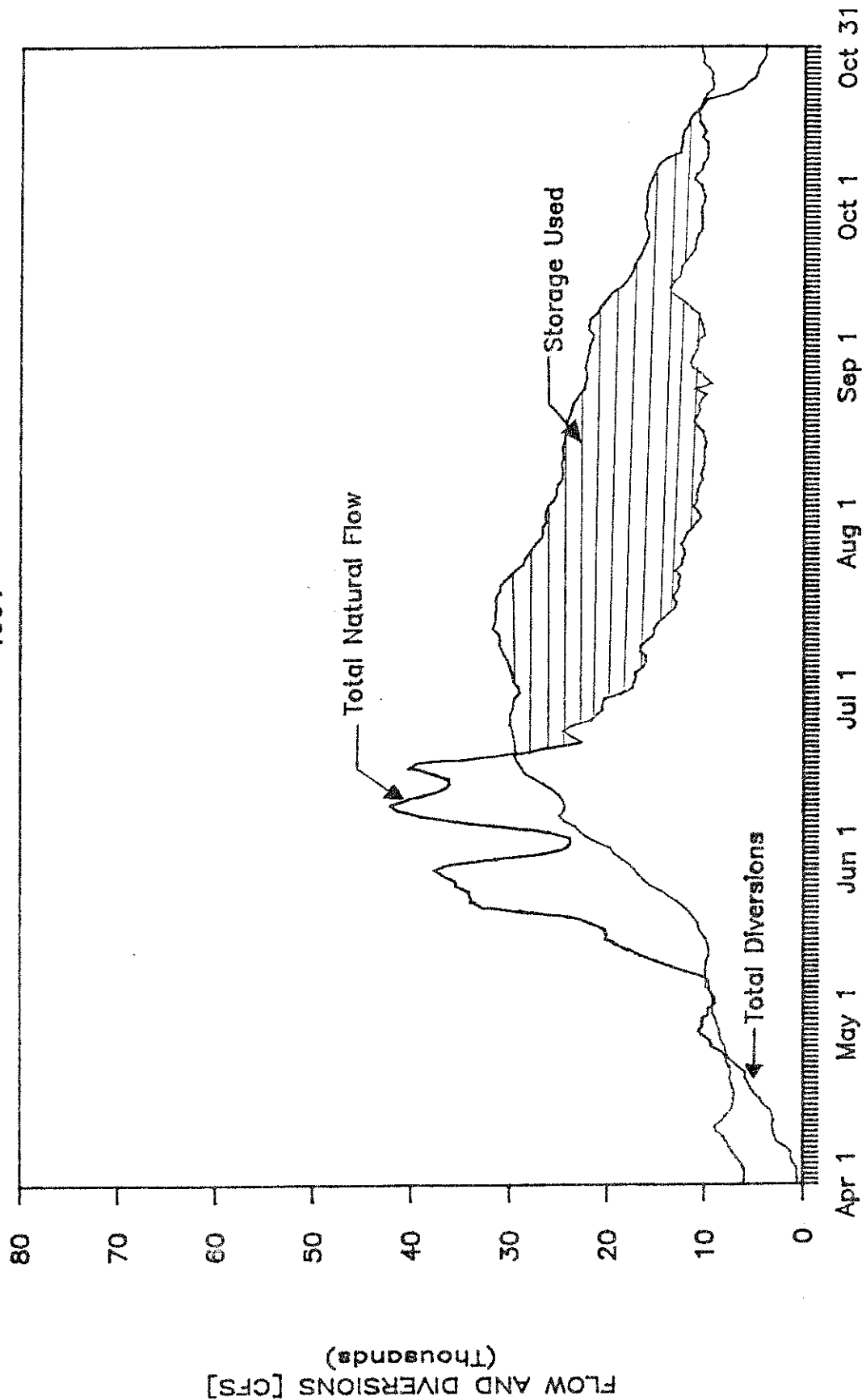
FIG. 2. Upper Snake System for Water Right Accounting.

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 Diver- sion 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 nr Blackfoot	2	3
7	Near Blackfoot to Neeley	1	1
8	Neeley to Minidoka	1	1
9	Minidoka to Milner	0	1

TOTAL NATURAL FLOW VS TOTAL DIVERSIONS

--1991--



1991 IRRIGATION SEASON

Figure 3. Natural Flow and Total Diversions

TABLE 3. Mean Daily Discharge in cfs at Selected Locations
for June 11*, 1991 - Milner Time

<u>Station</u>	<u>Actual Date</u>	<u>Observed Flow</u>	<u>Natural Flow</u>
Snake R. nr Moran	June 6	5,130	9,500
Snake R. nr Heise	June 7	10,500	30,900
Teton nr St. Anthony	June 6	3,640	3,620
Henrys Fork nr Rexburg	June 7	6,030	8,960
Snake R. nr Blackfoot	June 8	6,550	39,300
Snake R. at Milner	June 11	11	43,100

* The date of maximum available natural flow.

Tables 4 and 5 show the 1991 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 Clark and Edwards' Canal on August 20, 1991. By knowing that the Clark and Edwards' point of diversion is located between Irwin and Lorenzo, the August 20 date is found in the first column; then 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 June 10, 1890. To the right of this "primary priority" are listed the exceptions to the primary priority. Because the Clark and Edwards' Canal 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 June 10, 1890 was filled. From a listing of water rights held by the Clark and Edwards' Canal (see Appendix), it is found to have 70 cfs of rights with a priority of February 1, 1885, or earlier. Its next

Figure 3 illustrates the constantly changing water supply that must be distributed by the watermaster each day. It also represents a generalized picture of the total water supply and demand for the whole water district. Because the relationship between the availability of natural flow and demand may change from reach to reach, the priorities of water rights being filled will not normally be the same for all reaches. Also, because of the travel time involved between reaches, priorities will change on different dates for different reaches.

The natural flow supply, is computed as described in the previous section. When the natural flow is determined for each day it is allocated to water users starting with the oldest rights. The allocation process continues until all of the available natural flow has been distributed. The allocation of natural flow is for specific beneficial uses which include irrigation, storage (for a specific purpose), power generation, municipal and industrial uses. Lists of the rights as recognized in 1991 can be found in Appendix A of this report. These rights are listed in order of priority and also by individual diversion or user (canal, pump, power plant, reservoir, etc.).

WATER RIGHTS REGULATION

right, which has a priority of January 22, 1916, was not delivered. Therefore, on August 20, 1991, the Clark and Edwards' Canal was entitled to divert up to 70 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 Clark and Edwards' Canal on August 20 is equal to its total diversion of 83 cfs (see Appendix) minus the 70 cfs of natural flow diverted.

Therefore, the segregation of natural flow and stored water used by the Clark and Edwards' Canal on August 20, 1991, was:

Natural Flow	70 cfs
Stored Flow	<u>13 cfs</u>
Total Diversion	83 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.

(CORRECTED TABLES 11/28/1995)

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 Reaches	Exceptions Priority Reaches
Mar 3 27	4 28	5 29	6 30	7 31	3/31/1921 3/31/1921	PAL LAST FILL (6)	
Apr 19 20 21 22 28 30	Apr 20 21 22 23 29 May 1	Apr 21 22 23 24 30 2	Apr 22 23 24 25 May 1 3	Apr 23 24 25 26 2 4	3/30/1921 3/31/1921 3/30/1921 3/31/1921 3/30/1921 11/14/1916		
May 1 7 12 16 18 20 21 30 31	May 2 8 13 17 19 21 22 31 Jun 1	May 3 9 14 18 20 22 23 Jun 1 2	May 4 10 15 19 21 23 24 Jun 2 3	May 5 11 16 20 22 24 25 Jun 3 4	3/30/1921 3/31/1921 7/28/1939 6/16/1969 AM LAST FILL AM LAST FILL 7/28/1939 3/30/1921 5/24/1913	7/28/1939 (1) 7/28/1939 (1)	
Jun 3 4 15 17 18 19 21 22 23 27 29	4 5 16 18 19 20 22 23 24 28 30	5 6 17 19 20 21 23 24 25 29 Jul 1	6 7 18 20 21 22 24 25 26 30 2	7 8 19 21 22 23 25 26 27 Jul 1 3	3/14/1935 7/28/1939 AM LAST FILL 3/02/1978 5/15/1917 8/06/1908 12/22/1915 8/06/1908 10/07/1905 3/26/1903 10/11/1900	3/30/1921 (6) 12/22/1915 (6) 12/23/1915 (6) 12/22/1915 (6)	
Jul 2 3 8 9 11 13 14 17 18 20 21 22 27 28 29 30 31	Jul 3 4 9 10 12 14 15 18 19 21 22 23 28 29 30 31 Aug 1	Jul 4 5 10 11 13 15 16 19 20 22 23 24 29 30 31 Aug 1 2	Jul 5 6 11 12 14 16 17 20 21 23 24 25 30 31 Aug 1 2 3	Jul 6 7 12 13 15 17 18 21 22 24 25 31 Aug 1 2 3 4	6/01/1902 10/11/1900 4/01/1898 6/01/1895 2/06/1895 8/18/1894 6/01/1892 4/28/1892 12/14/1891 6/01/1891 4/28/1892 12/14/1891 6/01/1891 12/14/1891 6/01/1891 12/14/1891 6/01/1891 11/24/1891 10/16/1890	10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6) 10/11/1900 (4)(5)(6)	

TABLE 4. Continued

(CORRECTED TABLES 11/28/1995)

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 Reaches	Exceptions Priority Reaches
Aug 2	Aug 3	Aug 4	Aug 5	Aug 6	1/24/1891	10/11/1900 (4)(5)(6)	
5	6	7	8	9	12/14/1891	10/11/1900 (4)(5)(6)	
6	7	8	9	10	1/24/1891	10/11/1900 (4)(5)(6)	
9	10	11	12	13	10/16/1890	10/11/1900 (4)(5)(6)	
10	11	12	13	14	7/12/1890	10/11/1900 (4)(5)(6)	
11	12	13	14	15	6/10/1890	10/11/1900 (4)(5)(6)	
17	18	19	20	21	10/16/1890	10/11/1900 (4)(5)(6)	
18	19	20	21	22	1/24/1891	10/11/1900 (4)(5)(6)	
20	21	22	23	24	10/16/1890	10/11/1900 (4)(5)(6)	
21	22	23	24	25	1/24/1891	10/11/1900 (4)(5)(6)	
23	24	25	26	27	10/16/1890	10/11/1900 (4)(5)(6)	
24	25	26	27	28	7/12/1890	10/11/1900 (4)(5)(6)	
25	26	27	28	29	6/10/1890	10/11/1900 (4)(5)(6)	
28	29	30	31	Sep 1	10/16/1890	10/11/1900 (4)(5)(6)	
29	30	31	Sep 1	2	1/24/1891	10/11/1900 (4)(5)(6)	
31	Sep 1	2	3	4	10/16/1890	10/11/1900 (4)(5)(6)	
Sep 1	Sep 2	Sep 3	Sep 4	Sep 5	7/12/1890	10/11/1900 (4)(5)(6)	
3	4	5	6	7	6/01/1890	10/11/1900 (4)(5)(6)	
4	5	6	7	8	3/01/1890	10/11/1900 (4)(5)(6)	
5	6	7	8	9	3/01/1890	10/11/1900 (4)(5)(6)	6/01/1889 (1)
6	7	8	9	10	6/01/1890	3/26/1903 (4)(5)(6)	
8	9	10	11	12	10/16/1890	3/26/1903 (4)(5)(6)	
9	10	11	12	13	12/14/1891	3/26/1903 (4)(5)(6)	
10	11	12	13	14	6/01/1892	3/26/1903 (4)(5)(6)	
11	12	13	14	15	2/06/1895	3/26/1903 (4)(5)(6)	
12	13	14	15	16	2/06/1895	3/26/1903 (4)(5)	10/07/1905 (6)
14	15	16	17	18	2/06/1895	10/07/1905 (4)(5)(6)	
15	16	17	18	19	2/06/1895	3/26/1903 (4)(5)	10/07/1905 (6)
16	17	18	19	20	3/22/1895	3/26/1903 (4)(5)(6)	
17	18	19	20	21	2/06/1895	3/26/1903 (4)(5)(6)	
21	22	23	24	25	8/18/1894	3/26/1903 (4)(5)(6)	
23	24	25	26	27	6/01/1892	3/26/1903 (4)(5)(6)	
24	25	26	27	28	4/28/1892	3/26/1903 (4)(5)(6)	
25	26	27	28	29	12/14/1891	3/26/1903 (4)(5)(6)	
26	27	28	29	30	12/14/1891	3/26/1903 (4)(5)	10/07/1905 (6)
29	30	Oct 1	Oct 2	Oct 3	12/14/1891	3/26/1903 (4)(5)(6)	
30	Oct 1	2	3	4	6/01/1892	3/26/1903 (4)(5)	10/07/1905 (6)
Oct 1	Oct 2	Oct 3	Oct 4	Oct 5	8/18/1894	3/26/1903 (4)(5)	10/07/1905 (6)
2	3	4	5	6	2/06/1895	10/07/1905 (4)(5)(6)	
3	4	5	6	7	6/01/1892	10/07/1905 (4)(5)(6)	
5	6	7	8	9	12/14/1891	10/07/1905 (4)(5)(6)	
8	9	10	11	12	6/01/1892	10/07/1905 (4)(5)(6)	
9	10	11	12	13	8/18/1894	3/26/1903 (4)(5)(6)	
10	11	12	13	14	8/18/1894	10/07/1905 (4)(5)(6)	
12	13	14	15	16	8/18/1894	12/14/1909 (4)(5)(6)	
14	15	16	17	18	2/06/1895	12/14/1909 (4)(5)(6)	
17	18	19	20	21	8/23/1906	12/14/1909 (4)(5)(6)	
19	20	21	22	23	3/29/1921		
22	23	24	25	26	3/29/1921	PAL LAST FILL (6)	
25	26	27	28	29	3/29/1921	3/30/1921 (6)	
27	28	29	30	31	3/29/1921	PAL LAST FILL (6)	

TABLE 4. 1991 Water Right Regulation Schedule - Snake River

Irwin to Lorenzo (1) Lorenzo to Shelley (2)	Shelley to Blackfoot (3)	Blackfoot to Neeley (4)	Neeley to Minidoka Minidoka to Milner (5)	Primary Priority (6)	Exceptions	
					Priority Reaches	Exceptions Priority Reaches
Apr 1	Apr 2	Apr 3	Apr 4	Apr 5	3/31/1921	
May 4	May 5	May 6	May 7	May 8	11/14/1916	
5	6	7	8	9	3/30/1921	
11	12	13	14	15	3/31/1921	
16	17	18	19	20	7/28/1939	
20	21	22	23	24	6/16/1969	
21	22	23	24	25	6/16/1969	7/28/1939 (1)
22	23	24	25	26	AM LAST TO FILL	7/28/1939 (2)
23	24	25	26	27	AM LAST TO FILL	
24	25	26	27	28	AM LAST TO FILL	7/28/1939 (1)
25	26	27	28	29	7/28/1939	
Jun 3	Jun 4	Jun 5	Jun 6	Jun 7	3/30/1921	
4	5	6	7	8	5/24/1913	
7	8	9	10	11	3/14/1935	
8	9	10	11	12	7/28/1939	
19	20	21	22	23	AM LAST TO FILL	
21	22	23	24	25	3/02/1978	
22	23	24	25	26	5/15/1917	3/30/1921 (6)
23	24	25	26	27	8/06/1908	12/22/1915 (6)
25	26	27	28	29	12/23/1915	
26	27	28	29	30	8/06/1908	12/22/1915 (6)
27	28	29	30	Jul 1	10/07/1905	
Jul 1	Jul 2	Jul 3	Jul 4	Jul 5	3/26/1903	
3	4	5	6	7	10/11/1900	
6	7	8	9	10	6/01/1902	
7	8	9	10	11	10/11/1900	
12	13	14	15	16	4/01/1898	10/11/1900 (4)(5)(6)
13	14	15	16	17	6/01/1895	10/11/1900 (4)(5)(6)
15	16	17	18	19	2/06/1895	10/11/1900 (4)(5)(6)
17	18	19	20	21	8/18/1894	10/11/1900 (4)(5)(6)
18	19	20	21	22	6/01/1892	10/11/1900 (4)(5)(6)
21	22	23	24	25	4/28/1892	10/11/1900 (4)(5)(6)
22	23	24	25	26	12/14/1891	10/11/1900 (4)(5)(6)
24	25	26	27	28	6/01/1891	10/11/1900 (4)(5)(6)
25	26	27	28	29	4/28/1892	10/11/1900 (4)(5)(6)
26	27	28	28	30	12/14/1891	10/11/1900 (4)(5)(6)
31	Aug 1	Aug 2	Aug 3	Aug 4	6/01/1891	10/11/1900 (4)(5)(6)
Aug 1	Aug 2	Aug 3	Aug 4	Aug 5	12/14/1891	10/11/1900 (4)(5)(6)
2	3	4	5	6	6/01/1891	10/11/1900 (4)(5)(6)
3	4	5	6	7	1/24/1891	10/11/1900 (4)(5)(6)
4	5	6	7	8	10/16/1890	10/11/1900 (4)(5)(6)
6	7	8	9	10	1/24/1891	10/11/1900 (4)(5)(6)
9	10	11	12	13	12/14/1891	10/11/1900 (4)(5)(6)
10	11	12	13	14	1/24/1891	10/11/1900 (4)(5)(6)
13	14	15	16	17	10/16/1890	10/11/1900 (4)(5)(6)
14	15	16	17	18	7/12/1890	10/11/1900 (4)(5)(6)
15	16	17	18	19	6/10/1890	10/11/1900 (4)(5)(6)
21	22	23	24	25	10/16/1890	10/11/1900 (4)(5)(6)
22	23	24	25	26	1/24/1891	10/11/1900 (4)(5)(6)
24	25	26	27	28	10/16/1890	10/11/1900 (4)(5)(6)
25	26	27	28	29	1/24/1891	10/11/1900 (4)(5)(6)
27	28	29	30	31	10/16/1890	10/11/1900 (4)(5)(6)
28	29	30	31	Sep 1	7/12/1890	10/11/1900 (4)(5)(6)
29	30	31	Sep 1	Sep 2	6/10/1890	10/11/1900 (4)(5)(6)

TABLE 4. Continued

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 Reaches	Exceptions Priority Reaches
Sep 1	Sep 2	Sep 3	Sep 4	Sep 5	Sep 6	10/16/1890	10/11/1900	(4)(5)(6)				
2	3	4	5	6	7	1/24/1891	10/11/1900	(4)(5)(6)				
4	5	6	7	8	9	10/16/1890	10/11/1900	(4)(5)(6)				
5	6	7	8	9	10	7/12/1890	10/11/1900	(4)(5)(6)				
7	8	9	10	11	12	6/01/1890	10/11/1900	(4)(5)(6)				
8	9	10	11	12	13	3/01/1890	10/11/1900	(4)(5)(6)				
9	10	11	12	13	14	3/01/1890	6/01/1889	(1)	10/11/1900	(4)(5)(6)		
10	11	12	13	14	15	6/01/1890	3/26/1903	(4)(5)(6)				
12	13	14	15	16	17	10/16/1890	3/26/1903	(4)(5)(6)				
13	14	15	16	17	18	12/14/1891	3/26/1903	(4)(5)(6)				
14	15	16	17	18	19	6/01/1892	3/26/1903	(4)(5)(6)				
15	16	17	18	19	20	2/06/1895	3/26/1903	(4)(5)(6)				
17	18	19	20	21	22	2/06/1895	3/26/1903	(4)(5)	10/07/1905	(6)		
18	19	20	21	22	23	2/06/1895	10/07/1905	(4)(5)(6)				
19	20	21	22	23	24	2/06/1895	3/26/1903	(4)(5)	10/07/1905	(6)		
20	21	22	23	24	25	3/22/1895	3/26/1903	(4)(5)(6)				
21	22	23	24	25	26	2/06/1895	3/26/1903	(4)(5)(6)				
25	26	27	28	29	30	8/18/1894	3/26/1903	(4)(5)(6)				
27	28	29	30	Oct 1	Oct 2	6/01/1892	3/26/1903	(4)(5)(6)				
28	29	30	Oct 1	Oct 2	Oct 3	4/28/1892	3/26/1903	(4)(5)(6)				
29	30	Oct 1	Oct 2	Oct 3	Oct 4	12/14/1891	3/26/1903	(4)(5)(6)				
30	Oct 1	Oct 2	Oct 3	Oct 4		12/14/1891	3/26/1903	(4)(5)	10/07/1905	(6)		
Oct 3	Oct 4	Oct 5	Oct 6	Oct 7	Oct 8	12/14/1891	3/26/1903	(4)(5)(6)				
4	5	6	7	8	9	6/01/1892	3/26/1903	(4)(5)	10/07/1905	(6)		
5	6	7	8	9	10	8/18/1894	3/26/1903	(4)(5)	10/07/1905	(6)		
6	7	8	9	10	11	2/06/1895	10/07/1905	(4)(5)(6)				
7	8	9	10	11	12	6/01/1892	10/07/1905	(4)(5)(6)				
9	10	11	12	13	14	12/14/1891	10/07/1905	(4)(5)(6)				
12	13	14	15	16	17	6/01/1892	10/07/1905	(4)(5)(6)				
13	14	15	16	17	18	8/18/1894	3/26/1903	(4)(5)(6)				
14	15	16	17	18	19	8/18/1894	10/07/1905	(4)(5)(6)				
16	17	18	19	20	21	8/18/1894	12/14/1909	(4)(5)(6)				
18	19	20	21	22	23	2/06/1895	12/14/1909	(4)(5)(6)				
21	22	23	24	25	26	8/23/1906	12/14/1909	(4)(5)(6)				
23	24	25	26	27	28	3/29/1921						
26	27	28	29	30	31	3/29/1921	AM LAST TO FILL	(6)				
29	30	31	Nov 1	Nov 2	Nov 3	3/29/1921	3/30/1921	(6)				
31	Nov 1	Nov 2	Nov 3	Nov 4		3/29/1921	AM LAST TO FILL	(6)				

(CORRECTED TABLES 11/28/1995)

TABLE 5. 1991 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

				Exceptions		Exceptions	
				Primary	Priority Reaches	Priority Reaches	
				Priority			
(1) Henrys Lake to Island							
(2) Island Pk to Ash							
(3) Ash to Abv Fall R							
(4) Fall Riv & Trib							
(5) Teton River							
(6) Ashton to Rexburg							
(7) Willow CK							
	Reach (1)	Reaches (2)-(6)	Reach (7)				
Mar	1	2	3	3/31/1921			
Apr	17	18	19	3/30/1921			
	18	19	20	3/31/1921			
	19	20	21	3/30/1921			
	20	21	22	3/31/1921			
	26	27	28	3/30/1921			
	28	29	30	11/14/1916			
	29	30	May 1	3/30/1921			
May	5	6	7	3/31/1921			
	10	11	12	7/28/1939	3/14/1935	(1)	
	14	15	16	6/16/1969	3/14/1935	(1)	
	16	17	18	AM LAST FILL	3/14/1935	(1)	6/16/1969 (7)
	19	20	21	7/28/1939	3/14/1935	(1)	
	28	29	30	3/30/1921			
	29	30	31	5/24/1913			
Jun	1	2	3	3/14/1935			
	2	3	4	7/28/1939	3/14/1935	(1)	
	6	7	8	7/28/1939	3/14/1935	(1)	5/01/1889 (7)
	9	10	11	7/28/1939	3/14/1935	(1)	5/01/1888 (7)
	11	12	13	7/28/1939	3/14/1935	(1)	5/01/1889 (7)
	12	13	14	7/28/1939	3/14/1935	(1)	5/01/1888 (7)
	13	14	15	AM LAST FILL	3/14/1935	(1)	6/16/1969 (7)
	15	16	17	3/02/1978	3/14/1935	(1)	6/16/1969 (7)
	16	17	18	5/15/1917			
	17	18	19	8/06/1908			
	18	19	20	8/06/1908	4/01/1885	(7)	
	19	20	21	12/22/1915	4/01/1885	(7)	
	20	21	22	8/06/1908	5/01/1888	(7)	
	21	22	23	10/07/1905	4/01/1885	(7)	
	24	25	26	10/07/1905	5/01/1889	(7)	
	25	26	27	3/26/1903	5/01/1889	(7)	
	27	28	29	10/11/1900	4/01/1885	(7)	
	29	30	Jul 1	10/11/1900			
	30	Jul 1	2	6/01/1902			

TABLE 5. Continued

(CORRECTED TABLES 11/28/1995)

(1) Henrys Lake to Island (2) Island Pk to Ash (3) Ash to Abv Fall R (4) Fall Riv & Trib (5) Teton River (6) Ashton to Rexburg (7) Willow CK	Primary		Exceptions		Exceptions	
	Priority		Priority Reaches		Priority Reaches	

Reach (1)	Reaches (2)-(6)	Reach (7)				
Jul 1	2	3	10/11/1900			
3	4	5	10/11/1900	4/01/1884 (7)		
6	7	8	4/01/1898	4/01/1884 (7)		
7	8	9	6/01/1895	4/01/1884 (7)		
8	9	10	6/01/1895	5/01/1889 (7)		
9	10	11	2/06/1895	5/01/1889 (7)		
11	12	13	8/18/1894	4/01/1884 (7)		
12	13	14	6/01/1892	4/01/1884 (7)		
13	14	15	6/01/1892	5/01/1889 (7)		
14	15	16	6/01/1892			
15	16	17	4/28/1892	4/01/1884 (7)		
16	17	18	12/14/1891	4/01/1884 (7)		
18	19	20	6/01/1891	5/01/1889 (7)		
19	20	21	4/28/1892	5/01/1889 (7)		
20	21	22	12/14/1891	5/01/1889 (7)		
23	24	25	12/14/1891	4/01/1884 (7)		
24	25	26	12/14/1891			
25	26	27	6/01/1891	5/01/1889 (7)		
26	27	28	12/14/1891	6/01/1887 (5)	4/01/1884 (7)	
27	28	29	6/01/1891	10/17/1885 (5)	5/01/1889 (7)	
28	29	30	1/24/1891	10/17/1885 (5)	4/01/1883 (7)	
29	30	31	10/16/1890	6/01/1885 (5)	4/01/1883 (7)	
31	Aug 1	Aug 2	1/24/1891	6/01/1885 (5)	6/01/1882 (7)	
Aug 1	2	3	1/24/1891	6/01/1882 (7)		
2	3	4	1/24/1891	4/01/1883 (7)		
3	4	5	12/14/1891	4/01/1884 (7)		
4	5	6	1/24/1891	4/01/1883 (7)		
6	7	8	1/24/1891	10/17/1885 (5)	4/01/1883 (7)	
7	8	9	10/16/1890	4/01/1883 (7)		
8	9	10	7/12/1890	10/01/1889 (5)	4/01/1883 (7)	
9	10	11	6/10/1890	6/01/1886 (5)	4/01/1884 (7)	
10	11	12	6/10/1890	10/17/1885 (5)	5/01/1889 (7)	
11	12	13	6/10/1890	6/01/1885 (5)	4/01/1883 (7)	
13	14	15	6/10/1890	10/17/1885 (5)	5/01/1889 (7)	
14	15	16	6/10/1890	10/01/1889 (5)	4/01/1883 (7)	
15	16	17	10/16/1890	4/01/1884 (7)		
16	17	18	1/24/1891	4/01/1884 (7)		
17	18	19	1/24/1891	5/01/1889 (7)		
18	19	20	10/16/1890	6/01/1885 (5)	5/01/1889 (7)	
19	20	21	1/24/1891	10/17/1885 (5)	4/01/1884 (7)	
20	21	22	1/24/1891	10/01/1889 (5)	4/01/1884 (7)	
21	22	23	10/16/1890	10/17/1885 (5)	5/01/1889 (7)	
22	23	24	7/12/1890	4/01/1890 (5)	4/01/1883 (7)	
23	24	25	6/10/1890	6/01/1885 (5)	4/01/1883 (7)	
25	26	27	6/10/1890	10/07/1885 (5)	4/01/1883 (7)	
26	27	28	10/16/1890	9/01/1890 (5)	5/01/1889 (7)	
27	28	29	1/24/1891	4/01/1883 (7)		
29	30	31	10/16/1890	10/01/1889 (5)	4/01/1883 (7)	
30	31	Sep 1	7/12/1890	6/01/1885 (5)	5/01/1889 (7)	
31	Sep 1	2	7/12/1890	6/01/1885 (5)	4/01/1884 (7)	

TABLE 5. Continued

(CORRECTED TABLES 11/28/1995)

(1) Henrys Lake to Island (2) Island Pk to Ash (3) Ash to Abv Fall R (4) Fall Riv & Trib (5) Teton River (6) Ashton to Rexburg (7) Willow CK	Primary Priority	Exceptions	
		Priority Reaches	Exceptions Priority Reaches

Reach (1)	Reaches (2)-(6)	Reach (7)			
Sep 1	2	3	6/01/1890	6/01/1885 (5)	4/01/1883 (7)
2	3	4	3/01/1890	6/01/1885 (5)	4/01/1883 (7)
4	5	6	6/01/1890	6/01/1885 (5)	4/01/1881 (7)
6	7	8	10/16/1890	6/01/1885 (5)	4/01/1883 (7)
7	8	9	12/14/1891	6/01/1885 (5)	4/01/1883 (7)
8	9	10	6/01/1892	6/01/1885 (5)	4/01/1883 (7)
9	10	11	2/06/1895	6/01/1885 (5)	4/01/1884 (7)
10	11	12	2/06/1895	4/01/1884 (7)	
14	15	16	3/22/1895	4/01/1883 (7)	
15	16	17	2/06/1895	4/01/1883 (7)	
16	17	18	2/06/1895	6/01/1882 (7)	
17	18	19	2/06/1895	4/01/1882 (7)	
19	20	21	8/18/1894	4/01/1882 (7)	
21	22	23	6/01/1892	4/01/1881 (7)	
22	23	24	4/28/1892	4/01/1882 (7)	
23	24	25	12/14/1891	4/01/1883 (7)	
28	29	30	6/01/1892	4/01/1883 (7)	
29	30	Oct 1	8/18/1894	4/01/1884 (7)	
30	Oct 1	Oct 2	2/06/1895	5/01/1889 (7)	
Oct 1	2	3	6/01/1892	4/01/1884 (7)	
2	3	4	6/01/1892	4/01/1883 (7)	
3	4	5	12/14/1891	5/01/1889 (7)	
4	5	6	12/14/1891	4/01/1883 (7)	
6	7	8	6/01/1892		
7	8	9	8/18/1894		
12	13	14	2/06/1895		
15	16	17	8/23/1906		
17	18	19	3/29/1921		

TABLE 5. 1991 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

(1) Henrys Lake to Island Park	(2) Island Pk to Ash (3) Ash to Abv Fall R (4) Fall Riv & Trib (5) Teton River (6) Ashton to Rexburg (7) Willow Ck	Primary		Exceptions		Exceptions	
		Priority		Priority		Reaches	
Apr 1	2	3	3/31/1921				
23	24	25	3/30/1921				
24	25	26	3/31/1921				
25	26	27	3/30/1921				
26	27	28	3/31/1921				
May 2	3	4	3/30/1921				
4	5	6	11/14/1916				
5	6	7	3/30/1921				
11	12	13	3/31/1921				
16	17	18	7/28/1939	2/13/1936 (4)	3/14/1935 (1)		
22	23	24	AM LAST TO FILL	2/13/1936 (4)	3/14/1935 (1)	6/16/1969 (7)	
25	26	27	7/28/1939	2/13/1936 (4)	3/14/1935 (1)		
Jun 3	Jun 4	Jun 5	3/30/1921				
4	5	6	2/24/1913				
7	8	9	3/14/1935				
8	9	10	7/28/1939	2/13/1936 (4)	3/14/1935 (1)		
12	13	14	7/28/1939	2/13/1936 (4)	3/14/1935 (1)	5/01/1889 (7)	
15	16	17	7/28/1939	2/13/1936 (4)	3/14/1935 (1)	5/01/1888 (7)	
17	18	19	7/28/1939	2/13/1936 (4)	3/14/1935 (1)	5/01/1889 (7)	
18	19	20	7/28/1939	2/13/1936 (4)	3/14/1935 (1)	5/01/1888 (7)	
19	20	21	AM LAST TO FILL	2/13/1936 (4)	3/14/1935 (1)	6/16/1969 (7)	
21	22	23	3/02/1978	2/13/1936 (4)	3/14/1935 (1)	6/16/1969 (7)	
22	23	24	5/15/1917				
23	24	25	8/06/1908				
24	25	26	8/06/1908	4/01/1885 (7)			
25	26	27	12/23/1915	4/01/1885 (7)			
26	27	28	8/06/1908	5/01/1888 (7)			
27	28	29	10/07/1905	4/01/1885 (7)			
30	Jul 1	Jul 2	10/07/1905	5/01/1889 (7)			
Jul 1	Jul 2	Jul 3	3/26/1903	5/01/1889 (7)			
3	4	5	10/11/1900	4/01/1885 (7)			
5	6	7	10/11/1900				
6	7	8	6/01/1902				
7	8	9	10/11/1900				
9	10	11	10/11/1900	4/01/1884 (7)			
12	13	14	4/01/1898	4/01/1884 (7)			
13	14	15	6/01/1895	4/01/1884 (7)			
14	15	16	6/01/1895	5/01/1889 (7)			
15	16	17	2/06/1895	5/01/1889 (7)			
17	18	19	8/18/1894	4/01/1884 (7)			
18	19	20	6/01/1892	4/01/1884 (7)			
19	20	21	6/01/1892	5/01/1889 (7)			
20	21	22	6/01/1892				
21	22	23	4/28/1892	4/01/1884 (7)			
22	23	24	12/14/1891	4/01/1884 (7)			
24	25	26	6/01/1891	5/01/1889 (7)			
25	26	27	4/28/1892	5/01/1889 (7)			
26	27	28	12/14/1891	5/01/1889 (7)			
29	30	31	12/14/1891	4/01/1884 (7)			
30	31	Aug 1	12/14/1891				
31	Aug 1	Aug 2	6/01/1891	5/01/1889 (7)			

TABLE 5. Continued

(1) Henrys Lake to Island Park	(2) Island Pk to Ash (3) Ash to Abv Fall R (4) Fall Riv & Trib (5) Teton River (6) Ashton to Rexburg (7) Willow Ck	Primary		Exceptions		Exceptions	
		Priority		Priority	Reachs	Priority	Reaches
Aug 1	Aug 2	Aug 3	12/14/1891	6/01/1887 (5)	4/01/1884 (7)		
2	3	4	6/01/1891	10/17/1885 (5)	5/01/1889 (7)		
3	4	5	1/24/1891	10/17/1885 (5)	4/01/1883 (7)		
4	5	6	10/16/1890	6/01/1885 (5)	4/01/1883 (7)		
6	7	8	1/24/1891	6/01/1885 (5)	6/01/1882 (7)		
7	8	9	1/24/1891	6/01/1882 (7)			
8	9	10	1/24/1891	4/01/1883 (7)			
9	10	11	12/14/1891	4/01/1884 (7)			
10	11	12	1/24/1891	4/01/1883 (7)			
12	13	14	1/24/1891	10/17/1885 (5)	4/01/1883 (7)		
13	14	15	10/16/1890	4/01/1883 (7)			
14	15	16	7/12/1890	10/01/1889 (5)	4/01/1883 (7)		
15	16	17	6/10/1890	6/01/1886 (5)	4/01/1884 (7)		
16	17	18	6/10/1890	10/17/1885 (5)	5/01/1889 (7)		
17	18	19	6/10/1890	6/01/1885 (5)	4/01/1883 (7)		
19	20	21	6/10/1890	10/17/1885 (5)	5/01/1889 (7)		
20	21	22	6/10/1890	10/01/1889 (5)	4/01/1883 (7)		
21	22	23	10/16/1890	4/01/1884 (7)			
22	23	24	1/24/1891	4/01/1884 (7)			
23	24	25	1/24/1891	5/01/1889 (7)			
24	25	26	10/16/1890	6/01/1885 (5)	5/01/1889 (7)		
25	26	27	1/24/1891	10/17/1885 (5)	4/01/1884 (7)		
26	27	28	1/24/1891	10/01/1889 (5)	4/01/1884 (7)		
27	28	29	10/16/1890	10/17/1885 (5)	5/01/1889 (7)		
28	29	30	7/12/1890	4/01/1890 (5)	4/01/1883 (7)		
29	30	31	6/10/1890	6/01/1885 (5)	4/01/1883 (7)		
31	Sep 1	Sep 2	6/10/1890	10/17/1885 (5)	4/01/1883 (7)		
Sep 1	Sep 2	Sep 3	10/16/1890	9/01/1890 (5)	5/01/1889 (7)		
2	3	4	1/24/1891	4/01/1883 (7)			
4	5	6	10/16/1890	10/01/1889 (5)	4/01/1883 (7)		
5	6	7	7/12/1890	6/01/1885 (5)	5/01/1889 (7)		
6	7	8	7/12/1890	6/01/1885 (5)	4/01/1884 (7)		
7	8	9	6/01/1890	6/01/1885 (5)	4/01/1883 (7)		
8	9	10	3/01/1890	6/01/1885 (5)	4/01/1883 (7)		
10	11	12	6/01/1890	6/01/1885 (5)	4/01/1881 (7)		
12	13	14	10/16/1890	6/01/1885 (5)	4/01/1883 (7)		
13	14	15	12/14/1891	6/01/1885 (5)	4/01/1883 (7)		
14	15	16	6/01/1892	6/01/1885 (5)	4/01/1883 (7)		
15	16	17	2/06/1895	6/01/1885 (5)	4/01/1884 (7)		
16	17	18	2/06/1895	4/01/1884 (7)			
20	21	22	3/22/1895	4/01/1883 (7)			
21	22	23	2/06/1895	4/01/1883 (7)			
22	23	24	2/06/1895	6/01/1882 (7)			
23	24	25	2/06/1895	4/01/1882 (7)			
25	26	27	8/18/1894	4/01/1882 (7)			
27	28	29	6/01/1892	4/01/1881 (7)			
28	29	30	4/28/1892	4/01/1882 (7)			
29	30	Oct 1	12/14/1891	4/01/1883 (7)			
Oct 4	Oct 5	Oct 6	6/01/1892	4/01/1883 (7)			
5	6	7	8/18/1894	4/01/1884 (7)			
6	7	8	2/06/1895	5/01/1889 (7)			
7	8	9	6/01/1892	4/01/1884 (7)			
8	9	10	6/01/1892	4/01/1883 (7)			
9	10	11	12/14/1891	5/01/1889 (7)			
10	11	12	12/14/1891	4/01/1883 (7)			
12	13	14	6/01/1892				
13	14	15	8/18/1894				
18	19	20	2/06/1895				
21	22	23	8/23/1906				
23	24	25	3/29/1921				

DIVERSIONS AND STORED WATER USE

This section lists the 1991 irrigation year (November 1, 1990 to October 31, 1991) 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 historically used in past watermaster reports. The seven river reach groups 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. No attempt was made to confirm the acreages used. 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 7.6 million acre-feet, which can be compared with 8.1 million acre-feet diverted in 1990.

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 listed in the Appendix under "Miscellaneous Streamflow Records".

As described previously, all diversions that exceed natural flow entitlements will be charged for storage for the amount the sum of available natural flow rights were exceeded each day. 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. Reservoir evaporation is deducted from the accrued storage. The allocable storage is the accrued storage minus evaporation. Table 20 shows the evaporation charged against each reservoir and the amount in each that was allocated for use during 1991. Initially evaporation is estimated for each reservoir. Because actual evaporation is not known until the end of the season the final allocation can not be made until then. Of the 4,012,289 acre-feet initially stored, 3,921,415 acre-feet remained available for allocation after actual evaporation losses have been taken into account. Storage held in Milner is included but has not been allocated.

Tables 21 through 28 indicate storage water allocated and used, by canal during 1991. Diversions listed in these tables are grouped by the same river reach sequence used in Table 7 through 18. Table 29 is a summary of these storage accounts by reach. Table 21 through 29 are divided into nine columns.

Column one indicates the water allocated to each user (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 necessarily transacted through the water supply bank. The system sum of the numbers in column two must equal 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. These unused supplies are returned to the water bank.

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 space holder as part of his carryover.

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 accounting computations. In actual practice, this rarely is the case because 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 Table 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 by other adjustments applied at the end of the year. The sum (see Table 29) of columns seven and eight represents the amount of groundwater exchange pumping, groundwater mitigation, Ririe Reservoir adjustment, excess used by Fremont-Madison, and a correction for gain averaging.

Column nine indicates the carryover credited to each canal on November 1, 1991, and is found by adding columns seven and eight to column six.

Excess use on the Teton River in some cases is offset by groundwater exchanges. Seasonal volumes of water pumped from groundwater to replace surface water diverted are identified as "exchange pumping" and are shown as adjustments in Table 26. For 1991, exchange pumping totaled 21,189 acre-feet of which 4,643 acre-feet was rediverted by the exchange pump users. This was an exceptionally low percentage in 1991 due to the combination of an anticipated low reservoir allocation followed by unusually high precipitation during the spring months negating the need for groundwater previously pumped. Daily records of exchange pumping are shown in the Appendix.

Table 29 shows a total 3,921,414 acre-feet storage water allocated and 2,553,550 acre-feet storage water used in 1991, leaving a preliminary balance of 1,367,864 acre-feet. Miscellaneous storage use of 171,387 included in the storage used total consisted of 142,672 acre-feet used by Idaho Power; 15,177 acre-feet of late-season reservoir drawdown; and 13,538 acre-feet of unmeasured storage used by miscellaneous Palisades Water Users, Fremont-Madison

storage users, and rental pool purchases. Adjustments to the preliminary balance totaled 55,421 acre-feet while system excess use was 22,962 acre-feet resulting in a net gain in storage of 78,383 acre-feet. Adding this net gain in storage to the preliminary balance yields a carryover at the end of the season of 1,446,247 acre-feet.

Table 30 summarizes the 1991 storage accounts for the system. Late season reservoir fill, which occurred as a result of declining diversion rates and increasing natural flow in the fall, was 112,764 acre-feet through October 31 for a total of 1,559,012 acre-feet in storage. Actual observed reservoir contents by reservoir are shown in Table 31.

TABLE 6. Major Diversions During 1991 Irrigation Year from Snake River between Irwin and Lorenzo

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Riley	4,780	900	5.3
Progressive Irr. Dist. (a)	242,000 (b)	33,000	7.3
Farmers Friend	102,700	10,500	9.8
Enterprise	51,300	5,200	9.9
Butler Island	10,600	1,100	9.6
Ross & Rand	1,060	145	7.3
Cheney & Steele	1,580	325	4.9
Harrison	128,000	13,000	9.8
Butler Island #2	357	(c)	-
Rudy Irrigation Co. (d)	57,000	5,000	11.4
Lowder Slough	12,900	1,000	12.9
Kite & Nord	1,700	210	8.1
Burgess	262,000	22,000	11.9
Clark & Edwards	20,800	1,940	10.7
Croft	186	60	3.1
East LaBelle	35,200	3,000	11.7
Rigby and Rigby Lateral	44,700	4,000	11.2
Dilts	5,780	620	9.3
Island	42,000	5,500	7.6
W. LaBelle & Long Island	117,900	10,500	11.2
Parks & Lewisville	103,500	8,500	12.2
North Rigby	14,900	1,400	10.6
White	1,090	110	9.9
Bramwell	1,090	160	6.8
Ellis	771	60	12.9
Nelson	180	55	3.3
Mattson-Craig	4,150	485	8.6
Sunnydell	38,700	3,780	10.2
Lenroot	31,300	3,100	10.1
Reid	42,900	5,500	7.8
Texas & Liberty	77,300	10,000	7.7
Bannock Jim	4,020	(c)	-
Hill-Pettinger	1,490	200	7.5
Nelson-Corey	1,040	270	3.9
TOTAL	1,464,974	151,260	9.7 (e)

(a) Includes Anderson and Eagle Rock Canals.

(b) Received additional 21,700 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 1991 Irrigation Year from Snake River between Lorenzo and Blackfoot

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Butte & Market Lake	69,300	20,000	3.5
Bear Trap	5,590	(a)	-
Osgood	10,400	5,610	1.9
Kennedy (inc. Clements)	3,620	2,200	1.6
Great Western & Porter	182,600	30,220	6.0
Idaho	263,200 (b)	35,850	7.3
Woodville	15,400	2,350	6.6
Snake River Valley	149,400	20,790	7.2
Reservation	136,300 (c)	54,770	2.5
Blackfoot	89,600	15,000	6.0
New Lava Side	31,500	6,000	5.3
Peoples	81,600	20,000	4.1
Aberdeen	313,100	63,000	5.0
Corbett	45,900	6,000	7.7
Nielson-Hansen	2,590	460	5.6
Riverside	30,600	5,000	6.1
Danskin	50,200	8,000	6.3
Trego	19,700	1,620	12.2
Wearyrick	12,900	1,600	8.1
Watson	29,300	3,000	9.8
Parsons	<u>10,700</u>	<u>930</u>	<u>11.5</u>
TOTAL	1,553,500	302,400	5.1 (d)

(a) Acreage not determined.

(b) Received additional 4,133 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 1991 Irrigation Year from Snake River between Blackfoot and Milner

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Ft. Hall Michaud	35,400	14,820	2.4
Falls Irrigation	24,800	7,870	3.2
Minidoka Irr. Dist. (a)	377,100	72,000	5.2
Burley Irr. Dist. (b)	257,800	48,000	5.4
A & B Irrigation	54,800	14,520	3.8
Milner Low Lift	56,800	13,470	4.2
Reservoir Dist. #2 (c)	457,100	63,700	7.2
North Side Canal Co. (d)	1,069,100	160,000	6.7
Twin Falls South Side	<u>1,142,900</u>	<u>202,700</u>	<u>5.6</u>
TOTAL	3,475,800	597,080	5.8

- (a) Includes Minidoka North Side Canal plus 12.3% of Minidoka South Side Canal.
- (b) 87.7% 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 1991 Irrigation Year
from Henrys Fork

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Acre-ft/ac Diverted
Dewey	6,610	1,200	5.5
Last Chance	21,200	1,860	11.4
Farmers Friend	27,600	3,025	9.1
Twin Groves	26,700	2,500	10.7
St. Anthony Union	139,500	9,700	14.4
Salem Union	58,800	5,500	10.7
Egin	90,400	7,000	12.9
St. Anthony U. Feeder	24,500	2,300	10.7
Independent	63,200	6,000	10.5
Consolidated Farmers	<u>89,500</u>	<u>6,000</u>	<u>14.9</u>
TOTAL	548,010 (a)	45,085	12.2

(a) Does not include 102,500 acre-feet diverted by Crosscut Canal

TABLE 10. Major Diversions During 1991 Irrigation Year
from Falls River and Tributaries

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Yellowstone	2,550	2,100	1.2
Marysville	22,700	16,000	1.4
Farmers Own	12,400	5,800	2.1
Conant Creek	3,000	1,680	1.8
Boom Creek	593	2,180	0.3
Squirrel Creek	1,420	1,165	1.2
Orme	321 (a)	-	
Enterprise	24,400	5,890	4.1
Fall River	94,700 (b)	9,000	10.5
Chester	9,600	1,400	6.9
McBee	126	125	1.0
Silkey	6,500	1,080	6.0
Curr	<u>12,400</u>	<u>1,300</u>	<u>9.5</u>
TOTAL	190,710	48,800	3.9 (c)

(a) Acreage not determined.

(b) Includes 40,100 acre-feet diverted from Henrys Fork through Crosscut Canal.

(c) Does not include diversions with unknown acreages.

TABLE 11. Major Diversions During 1991 Irrigation Year
from Lower Teton River

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac. Diverted
Canyon Creek	3,580	2,200	1.6
Wilford	34,200	2,630	13.0
Teton Irrigation	22,500	2,500	9.0
Siddoway	2,400	240	10.0
Pioneer	3,240	300	10.8
Stewart	1,870	480	3.9
Pincock-Byington	2,350	260	9.0
Teton Island Feeder	93,700	10,400	9.0
North Salem	1,950 (a)	450	4.3
Roxana	4,750	880	5.4
Island Ward	7,940	3,300	2.4
Saurey-Sommers	8,390	275	30.5
McCormick-Rowe	519	160	3.2
Pincock-Garner	2,200	480	4.6
Bigler Slough	243	240	1.0
Woodmansee-Johnson	2,190 (b)	1,320	1.7
City of Rexburg	3,190	950	3.4
Rexburg Irrigation	<u>49,700</u>	<u>5,280</u>	<u>9.4</u>
TOTAL	244,912	32,345	7.6

(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 1991 Irrigation Year
from Snake River Between Irwin and Lorenzo (acre-feet)

Name	Total Diverted	Name	Total Diverted
P. Byrd	10	G. Holman	39
Boy Scout Camp	16	G. Muma	9
L. Cushman	37	White Island (Foster)	281
J. Fleming	131	Jefferson Hills	1
T. Lott #1	105	J. W. Jones #1	0
J. Weeks	64	J. T. Jones	79
R. Jacobson	0	N. Taylor	9
T. Lott #2	99	W. DaBell	175
L. Jacobson	76	Idaho Fresh Pack	318
W. Bitton	36	D. Stoker	249
I. Spaulding (Tr.)	13	J. N. Erickson	593
B. Foster	858	B Covington	1334
M & M Cattle (South)	146	D. Blakely	390
M. Newby #1	263	T. Parkinson	388
M. Newby #2	217	R. Grover	360
M. Newby #3	117	M. Cheney	0
C. Hickman	14	L. Robison	114
G. Scott	137	R. Burns	127
M. H. Hill	119	R. Roth	120
A. Zaugg	123		
		TOTAL	<u>7,167</u>

TABLE 13. Miscellaneous Diversions During 1991 Irrigation Year
from Snake River between Lorenzo and Blackfoot (acre-feet)

Name	Total Diverted	Name	Total Diverted
L.A. Hartert	207	G. Offutt	43
A. Gunderson	29	Arrington (South)	661
R & C Miller	36	Bear Island North	79
R. Miller	0	Bear Island West	101
Boyle & Sons #1	827	L. Hansen East	148
Boyle & Sons #2	349	John Gay	557
O. Ellsworth	479	Mackay South	
H. Tomchak	0	(Hansen)	100
N. Fullmer	177	Yorgenson (V. Gray)	36
D. Boyce	453	A. Butikofer	78
B. Tomchak #1	151	Monroc (large)	101
C. Boyce	146	Monroc (Lyons)	222
Steinke-Murdock	359	P. Hill	2
L. Carlson (North)	118	R. C. Adams	239
B. Tomchak #2	1358	R. Lambert	36
L. Carlsen (South)	265	K. Christensen	37
L. Brown	795	Hopkins Packing	0
Arrington (North)	638	Monroc (Blackfoot)	13
		TOTAL	<u>8,840</u>

TABLE 14. Miscellaneous Diversions During 1991 Irrigation Year
from Snake River between Blackfoot and Milner (acre-feet)

Name	Total Diverted	Name	Total Diverted
M. Osborn	332	Simplot #1	1651
Call Farms	408	Simplot #2	756
M. Kuwana	118	V. Hobson	77
City of Burley	204		
R. Blei	0		
		TOTAL	<u>3,546</u>

TABLE 15. Miscellaneous Diversions During 1991 Irrigation
Year from Henrys Fork (acre-feet)

Name	Total Diverted	Name	Total Diverted
G. Marotz	19	Z.J. Egbert #4	16
L. Cherry	95	Z.J. Egbert #5	92
F. Howell	0	G. Nedrow	243
D. Woodruff	25	R.D. Baker #1	138
E.G. Howell #1	46	H. Steinmann #1	208
E.G. Howell #2	22	R & C Baum	121
E.G. Howell #3	45	J. McCulloch	165
T. Holcomb	76	H. Steinmann #2	109
R. Lee	55	C. Lenz (R. Hess)	0
Z.J. Egbert #1	52	A. Nedrow #1 & #2	203
R. Ritchey	0	J. Nedrow	276
R. Stewart #2	14	E & S Clark	0
R. Stewart #1	44	V & D Kirkham	38
Z.J. Egbert #2	76	D. Nedrow	137
R. D. Baker #2	78	D. Fransen	60
D. Larson	165	L. Bratt	11
D. Seeley	205	L. Loosli #1	146
Z.J. Egbert #3	110	J. Seeley	129
		TOTAL	<u>3,218</u>

TABLE 16. Miscellaneous Diversions During 1991 Irrigation
Year from Falls River (acre-feet)

Name	Total Diverted	Name	Total Diverted
F & L Griffel	236	L. Loosli #2	147
R. Baum	229	C & L Loosli	258
G/6 Corp.	118	C. Loosli #2	0
W. Scafe	11	J. Hill	16
H. Calonge (Hessman)	0	D. Reynolds	343
R. Sturm	359	C. Loosli #3	250
M. Griffel	144	T. Potter	135
C. Loosli #1	221	L. Martindale #2	94
K. Nyborg	423	R.D. Miller	14
D. Harshbarger	393	L. Martindale #1	105
D. Zundell	256	L. Loosli #3	0
		G. Blanchard	102
		TOTAL	<u>3,849</u>

TABLE 17. Miscellaneous Diversions During 1991 Irrigation
Year from Lower Teton River (acre-feet)

Name	Total Diverted	Name	Total Diverted
South Pipeline	1,809	R.R. Ricks	100
J. Ricks	323	R.B. Ricks	756
Boelke Pipeline	962	Canyon Cr Lateral	3,915
Clements ville Pipeline	4,100	H. Bischoff	57
R & J Brown	1,055	N. Birch	31
P.L. Stott #1 & #2	0	B. Leavitt	61
B. Parkinson	2,389	B. Hollist	24
G. Crapo	107	J. Harris	24
R. Stevens	828	E. Gardner	65
V. Schwendiman	3,553	T. Brunson	37
		TOTAL	<u>20,196</u>

TABLE 18. Miscellaneous Diversions During 1991 Irrigation
Year from Willow Creek (acre-feet)

Name	Total Diverted	Name	Total Diverted
Loertscher	374	J. Sperry	448
Boyd Foster	665	O. Avery	954
B. Johnson	383	R. Avery	3,550
Lovell #1	158	D. Stucki	407
Ferguson	1,003	O. Avery Pump	230
Lovell #2	162	R. Cooper-Sand	1,259
W. Reed #1	1,379	R. Cooper-Willow	585
Sargent & Summers	1,925	Bean	720
A.H. Durtschi	63	W & O Cooper	1,432
W. Reed #2	451	Demick	376
		TOTAL	<u>16,524</u>

TABLE 19. Summary of Regularly Measured Diversions During 1991
Irrigation Year in Water District 1 (acre-feet)

River Reach	Major	Miscellaneous	Total
Snake River, Irwin to Lorenzo	1,464,974	7,167	1,472,141
Snake River, Lorenzo to Blackfoot	1,553,500	8,840	1,562,340
Snake River, Blackfoot to Milner	3,475,800	3,546	3,479,346
Henrys Fork	548,010 (a)	3,218	551,228
Falls River	190,710 (b)	3,849	194,559
Lower Teton	244,912	20,196	265,105
Willow Creek	9,031 (c)	16,524 (d)	25,555
TOTAL	7,486,937	63,340	7,550,277

(a) Does not include 102,500 acre-feet diverted by Crosscut Canal.

(b) Includes 40,100 acre-feet diverted from Henrys Fork through Crosscut Canal to Falls River Canal land.

(c) Does not include water transferred to Willow Creek via Eagle Rock Canal for Idaho Canal Company (3,855 acre-feet) and Progressive Irrigation District.

(d) Assumes miscellaneous diversions did not divert water transferred to Willow Creek.

TABLE 20. 1991 Accrued Storage and Seasonal Evaporation
by Reservoir (acre-feet)

Reservoir	Accrued Storage	Evaporation	Allocable Storage
Jackson Lake	847,000	0	847,000
Palisades	897,303	21,193	876,110
Palisades WWS	259,600	6,131	253,469
Henrys Lake	65,036	0	65,036
Island Park (a)	150,204	9,975	140,229
Ririe	15,459	3,469	11,990
American Falls	1,610,954	21,951	1,589,003
Lake Walcott	97,000	27,648	69,352
American Falls (last to fill)	32,732	507	32,226
Palisades (last to fill)	0	0	0
Other	37,000	0	37,000
TOTAL	4,012,289	90,874	3,921,415

(a) Island Park storage includes Grassy Lake.

TABLE 21. 1991 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
13032510	MRS P BIRD	14.6	0.0	10.9	0.0	0.0	3.7	0.0	0.0	3.7
13033010	PALISADES CNL	3046.3	280.0	3004.4	0.0	0.0	321.9	0.0	0.0	321.9
13033643	J FLEMING	0.0	200.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0
13033646	T LOIT #1	14.6	0.0	105.0	0.0	0.0	-90.4	0.0	90.4	0.0
13033650	J WEEKS	0.0	0.0	64.2	0.0	0.0	-64.2	0.0	64.2	0.0
13033670	R JACOBSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13033690	T LOIT #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13034460	L JACOBSON	0.0	30.0	76.8	0.0	0.0	-46.8	0.0	46.8	0.0
13034480	W BITTON	0.0	50.0	36.9	13.1	0.0	0.0	0.0	0.0	0.0
13037305	I SPAULDING	146.5	0.0	11.2	0.0	0.0	135.3	0.0	0.0	135.3
13037475	RILEY	4204.5	1500.0	3615.2	0.0	0.0	2089.3	0.0	0.0	2089.3
13037489	WHEELER-RAINBW	364.2	0.0	477.1	0.0	0.0	-112.9	0.0	112.9	0.0
13037490	B FOSTER	615.1	0.0	381.2	0.0	0.0	233.9	0.0	0.0	233.9
13037505	ANDERSON	48719.6	0.0	21487.1	0.0	0.0	27232.5	-5755.5 (a)	0.0	21477.0
13037510	M & M CATTLE(S)	195.3	0.0	146.0	0.0	0.0	49.3	0.0	0.0	49.3
13037515	M & M CATTLE(N)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13037855	M NEWBY #1	458.9	0.0	231.4	0.0	0.0	227.5	0.0	0.0	227.5
13037860	M NEWBY #2	138.6	0.0	128.5	0.0	0.0	10.1	0.0	0.0	10.1
13037880	M NEWBY #3	27.3	0.0	25.2	0.0	0.0	2.1	0.0	0.0	2.1
13037975	EAGLE ROCK (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13037980	FARMERS FRIEND	12305.7	1184.0	11256.4	0.0	0.0	2233.3	0.0	0.0	2233.3
13037985	ENTERPRISE	39097.3	200.0	33812.0	0.0	0.0	5485.3	0.0	0.0	5485.3
13037997	C HICKMAN	14.6	0.0	14.9	0.0	0.0	-0.3	0.0	0.3	0.0
13038025	BUTLER ISLAND	341.7	600.0	80.0	520.0	0.0	341.7	0.0	0.0	341.7
13038030	ROSS AND RAND	58.6	0.0	25.6	0.0	0.0	33.0	0.0	0.0	33.0
13038050	STEELE	47832.9	536.0	26720.7	0.0	0.0	286.3	0.0	0.0	286.3
13038055	HARRISON	390.6	0.0	299.5	0.0	0.0	62.3	0.0	0.0	62.3
13038065	CHENEY	1074.0	0.0	357.1	0.0	0.0	716.9	0.0	0.0	716.9
13038080	BUTLER ISL #2	28074.0	206.0	16018.5	0.0	0.0	12261.5	0.0	0.0	12261.5
13038085	RUDY	2869.7	0.0	2536.1	0.0	0.0	333.6	0.0	0.0	333.6
13038095	BOOMER (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038098	KITE & NORD	296.8	0.0	155.6	0.0	0.0	141.2	0.0	0.0	141.2
13038110	BURGESS	50799.3	15085.0	47064.7	0.0	0.0	18819.6	-660.4 (b)	0.0	18159.2
13038113	M H HILL	0.0	125.0	119.9	5.1	0.0	0.0	0.0	0.0	0.0
13038115	CLARK & EDWRDS	795.8	108.0	1281.4	0.0	0.0	-377.6	0.0	377.6	0.0
13038145	CROFT	273.4	0.0	141.2	0.0	0.0	132.2	0.0	0.0	132.2
13038150	EAST LABELLE	781.1	0.0	447.9	0.0	0.0	333.2	0.0	0.0	333.2
13038179	RIGBY LAT (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038180	RIGBY	6512.5	0.0	4599.7	0.0	0.0	1912.8	0.0	0.0	1912.8
13038201	WHITE ISLAND	292.9	85.0	281.6	0.0	0.0	96.3	0.0	0.0	96.3
13038205	DILTS	2541.8	0.0	2310.8	0.0	0.0	231.0	0.0	0.0	231.0
13038210	ISLAND	4589.0	0.0	2163.8	0.0	0.0	2425.2	0.0	0.0	2425.2
13038225	W LBL & LONG I	6258.6	0.0	1030.6	0.0	0.0	5228.0	0.0	0.0	5228.0
13038305	PARKS & LEWSVL	5370.1	0.0	1426.1	0.0	0.0	3944.0	0.0	0.0	3944.0
13038315	NORTH RIGBY	1240.0	0.0	525.6	0.0	0.0	714.4	0.0	0.0	714.4

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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038332	JEFF HILLS ENG	92.8	0.0	1.2	0.0	0.0	91.6	0.0	0.0	91.6
13038340	WHITE DITCH(3A	366.1	0.0	0.0	0.0	0.0	366.1	0.0	0.0	366.1
13038352	J W JONES #1	48.8	0.0	0.0	0.0	0.0	48.8	0.0	0.0	48.8
13038360	BRAMWELL	0.0	0.0	78.9	0.0	0.0	-78.9	0.0	78.9	0.0
13038362	ELLIS	0.0	200.0	110.3	89.7	0.0	0.0	0.0	0.0	0.0
13038371	J T JONES	0.0	0.0	79.3	0.0	0.0	-79.3	0.0	79.3	0.0
13038373	N TAYLOR	0.0	0.0	9.7	0.0	0.0	-9.7	0.0	9.7	0.0
13038382	W DABELL	117.2	0.0	175.0	0.0	0.0	-57.8	0.0	57.8	0.0
13038383	FRESH PAC	0.0	0.0	318.5	0.0	0.0	-318.5	0.0	318.5	0.0
13038384	D STOKER	488.2	0.0	249.8	0.0	0.0	238.4	0.0	0.0	238.4
13038386	J N ERICKSON	2245.7	0.0	593.8	0.0	0.0	1651.9	0.0	0.0	1651.9
13038387	NELSON	468.7	0.0	180.5	0.0	0.0	288.2	0.0	0.0	288.2
13038388	MATTSON - CRAIG	1406.0	96.0	1267.7	0.0	0.0	234.3	0.0	0.0	234.3
13038392	SUNNYDELL	12440.8	7800.0	9287.8	0.0	0.0	10953.0	0.0	0.0	10953.0
13038393	B COVINGTON	0.0	1400.0	1334.7	65.3	0.0	0.0	0.0	0.0	0.0
13038398	D BLAKELY	234.3	0.0	88.0	0.0	0.0	146.3	0.0	0.0	146.3
13038405	T PARKINSON	703.0	500.0	371.6	128.4	0.0	703.0	0.0	0.0	703.0
13038410	R GROVER	703.0	400.0	360.4	39.6	0.0	703.0	0.0	0.0	703.0
13038416	T CHENEY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038417	M CHENEY	14.6	0.0	0.0	0.0	0.0	14.6	0.0	0.0	14.6
13038422	L ROBTSON	146.5	0.0	114.6	0.0	0.0	31.9	0.0	0.0	31.9
13038426	LENROOT	16666.4	2015.0	10348.5	0.0	0.0	8332.9	0.0	0.0	8332.9
13038428	R BURNS	0.0	0.0	127.7	0.0	0.0	-127.7	0.0	127.7	0.0
13038431	REID	7020.4	0.0	2730.7	0.0	0.0	4289.7	0.0	0.0	4289.7
13038434	TEXAS & LIBRTY	5096.7	0.0	929.9	0.0	0.0	4166.8	0.0	0.0	4166.8
13038435	BANNOCK JIM	942.2	0.0	157.5	0.0	0.0	784.7	0.0	0.0	784.7
13038436	HILL PETTINGER	576.1	500.0	830.4	0.0	0.0	245.7	0.0	0.0	245.7
13038437	NELSON COREY	410.1	0.0	160.7	0.0	0.0	249.4	0.0	0.0	249.4
13038438	R ROTH	292.9	0.0	88.1	0.0	0.0	204.8	0.0	0.0	204.8
TOTAL		320822.2	33100.0	212794.4	1061.2	0.0	140066.6	-6415.9	1364.1	135014.8

TABLE 22. 1991 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
13057012	LA HARTERT (1)	0.0	0.0	207.0	0.0	0.0	-207.0	207.0 (c)	0.0	0.0
13057013	A GUNDERSON	14.6	0.0	29.7	0.0	0.0	-15.1	15.1 (c)	0.0	0.0
13057014	R, C MILLER (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057015	R MILLER (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057018	BOYLE #1 (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057021	BOYLE #2 (1)	0.0	0.0	349.1	0.0	0.0	-349.1	349.1 (c)	0.0	0.0
13057025	BUTTE & MKRT L	50184.2	0.0	9789.3	0.0	0.0	40394.9	-571.2 (c)	0.0	39823.7
13057030	BEAR TRAP	1220.5	1000.0	1482.7	0.0	0.0	737.8	0.0	0.0	737.8
13057038	O ELLSWORTH	0.0	0.0	479.9	0.0	0.0	-479.9	0.0	479.9	0.0
13057046	H TOMCHAK	29.3	0.0	0.0	0.0	0.0	29.3	0.0	0.0	29.3
13057097	N FULLMER	0.0	0.0	177.5	0.0	0.0	-177.5	0.0	177.5	0.0
13057105	D BOYCE	0.0	0.0	453.5	0.0	0.0	-453.5	0.0	453.5	0.0
13057106	B TOMCHAK #1	145.5	0.0	145.8	0.0	0.0	-0.3	0.0	0.3	0.0
13057107	C BOYCE	390.6	0.0	146.2	0.0	0.0	244.4	0.0	0.0	244.4
13057114	STIENKE-MRDOCK	468.7	0.0	359.4	0.0	0.0	109.3	0.0	0.0	109.3
13057115	L CARLSON NTH	0.0	0.0	118.0	0.0	0.0	-118.0	118.0 (b)	0.0	0.0
13057116	B TOMCHAK #2	391.5	0.0	836.7	0.0	0.0	-445.2	0.0	445.2	0.0
13057117	L CARLSON STH	0.0	0.0	265.6	0.0	0.0	-265.6	265.6 (b)	0.0	0.0
13057118	H BROWN	390.6	0.0	309.6	0.0	0.0	81.0	0.0	0.0	81.0
13057119	L HANSEN (W)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057120	ARRINGTON NTH	166.0	0.0	117.4	0.0	0.0	48.6	0.0	0.0	48.6
13057121	G OFFUT	0.0	0.0	43.4	0.0	0.0	-43.4	43.4 (b)	0.0	0.0
13057122	ARRINGTON STH	195.3	0.0	191.1	0.0	0.0	4.2	0.0	0.0	4.2
13057123	BEAR ISL NTH	294.5	0.0	39.4	0.0	0.0	255.1	0.0	0.0	255.1
13057124	BEAR ISL WEST	0.0	0.0	66.4	0.0	0.0	-66.4	0.0	66.4	0.0
13057125	OSGOOD	11686.5	0.0	3573.4	0.0	0.0	8113.1	0.0	0.0	8113.1
13057126	CLEMENTS	768.9	0.0	402.7	0.0	0.0	366.2	0.0	0.0	366.2
13057130	KENNEDY	1332.6	0.0	0.0	0.0	0.0	1332.6	0.0	0.0	1332.6
13057135	GREAT WESTERN	85757.3	-19884.0	8941.8	0.0	495.1	57426.6	-30166.8 (d)	0.0	27259.8
13057140	L HANSEN EAST	0.0	30.0	148.7	0.0	0.0	-118.7	118.7 (b)	0.0	0.0
13057141	J GAY	351.5	0.0	557.6	0.0	0.0	-206.1	0.0	206.1	0.0
13057142	L HANSEN STH	70.3	30.0	100.3	0.0	0.0	0.0	0.0	0.0	0.0
13057143	YORGENSON	0.0	0.0	36.5	0.0	0.0	-36.5	36.5 (b)	0.0	0.0
13057145	IDAHO	92797.9	-20000.0	12230.3	0.0	494.0	61061.6	-1829.7 (e)	0.0	59231.9
13057154	W WARD	14.6	0.0	0.0	0.0	0.0	14.6	0.0	0.0	14.6
13057171	A BUTIKOFER	0.0	0.0	78.2	0.0	0.0	-78.2	78.2 (b)	0.0	0.0
13057250	PORTER	0.0	0.0	30266.8	0.0	0.0	-30266.8	30266.8 (d)	0.0	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
13059486	IF MONROC LRG	0.0	0.0	99.2	0.0	0.0	-99.2	0.0	99.2	0.0
13059490	IF MONROC #3	0.0	0.0	0.1	0.0	0.0	-0.1	0.0	0.1	0.0
13059505	WOODVILLE	15214.6	0.0	7062.9	0.0	0.0	8151.7	-100.0 (d)	0.0	8051.7
13059525	SNAKE RIVER VY	86335.2	-21644.0	50917.8	0.0	9939.5	23712.9	-2.4 (f)	0.0	23710.5
13060005	A M CANNON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13060055	P HILL	0.0	0.0	2.4	0.0	0.0	-2.4	2.4 (f)	0.0	0.0
13060500	RESERVATION	0.0	0.0	43314.5	0.0	0.0	-43314.5	43314.5 (g)	0.0	0.0
13061430	BLACKFOOT	23711.2	280.0	1368.6	0.0	0.0	22622.6	0.0	0.0	22622.6
13061520	NEW LAVA SIDE	11472.5	0.0	1200.7	0.0	0.0	10271.8	0.0	0.0	10271.8
13061521	C ADAMS PRP(2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061522	C ADAMS ELE(2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061525	PEOPLES	75321.2	0.0	37558.2	0.0	0.0	37763.0	0.0	0.0	37763.0
13061610	ABERDEEN	262149.1	0.0	158897.7	0.0	0.0	103251.4	0.0	0.0	103251.4
13061650	CORBETT	11408.7	0.0	4646.7	0.0	0.0	6762.0	-121.0 (h)	0.0	6641.0
13061670	NIELSON-HANSEN	0.0	0.0	121.0	0.0	0.0	-121.0	121.0 (h)	0.0	0.0
13061677	R LAMBERT	0.0	0.0	36.3	0.0	0.0	-36.3	36.3 (i)	0.0	0.0
13061685	K CHRISTSN (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061705	RIVERSIDE	1464.6	0.0	761.0	0.0	0.0	703.6	-36.3 (i)	0.0	667.3
13061995	DANSKIN	2294.5	0.0	216.9	0.0	0.0	2077.6	0.0	0.0	2077.6
13062050	TREGO	5157.8	0.0	1025.6	0.0	0.0	4132.2	0.0	0.0	4132.2
13062447	HOPKINS PK (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13062502	MONROC BLKFOOT	0.0	0.0	13.1	0.0	0.0	-13.1	0.0	13.1	0.0
13062503	WEARYRICK	585.8	0.0	97.7	0.0	0.0	488.1	0.0	0.0	488.1
13062505	J WADSWORTH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13062506	WATSON	2007.4	0.0	1727.2	0.0	0.0	280.2	0.0	0.0	280.2
13062507	PARSONS	970.5	0.0	296.3	0.0	0.0	674.2	0.0	0.0	674.2
13063507	L SHRADER	0.0	0.0	1.3	0.0	0.0	-1.3	0.0	1.3	0.0
TOTAL		744763.8	-60188.0	381309.2	0.0	10928.6	314195.2	42145.2	1942.6	358283.0

23-MAR-92

TABLE 23. 1991 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	128209.9	0.0	35401.5	0.0	0.0	92808.4	-43314.5 (g)	0.0	49493.9
13076400	FALLS IRRIG	62544.0	-18500.0	20547.0	0.0	148.2	23645.2	0.0	0.0	23645.2
13077652	OSBORN	0.0	0.0	332.6	0.0	0.0	-332.6	0.0	332.6	0.0
13077755	CALL FARMS	732.3	0.0	0.0	0.0	0.0	732.3	0.0	0.0	732.3
13077775	M KUWANA	0.0	0.0	119.0	0.0	0.0	-119.0	0.0	119.0	0.0
13080000	MINIDOKA NTH S	332498.1	-50000.0	182524.3	0.0	1235.1	101208.9	0.0	0.0	101208.9
13080500	MINIDOKA S (1)	214783.4	0.0	124755.6	0.0	0.0	90027.8	0.0	0.0	90027.8
13084650	CITY OF BURLEY	0.0	0.0	204.7	0.0	0.0	-204.7	0.0	204.7	0.0
13084725	R BLEI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13085275	SIMPLIT #1	1830.7	0.0	1651.4	0.0	0.0	179.3	0.0	0.0	179.3
13085300	SIMPLIT #2	1830.7	0.0	756.8	0.0	0.0	1073.9	0.0	0.0	1073.9
13085400	HOBSON	292.9	0.0	77.9	0.0	0.0	215.0	0.0	0.0	215.0
13085500	A & B IRR DIST	134843.3	0.0	46687.7	0.0	0.0	88155.6	0.0	0.0	88155.6
13085800	PA LATERAL (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086000	MILNER LOW LFT	82640.9	7980.4	42935.3	0.0	0.0	47686.0	0.0	0.0	47686.0
13086510	A LATERAL (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086520	NS XCUT GD (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086530	RES DIST #2	388187.4	2583.0	368668.5	0.0	0.0	22101.9	0.0	0.0	22101.9
13087000	NRTHSDE TWIN F	851267.1	0.0	586254.4	0.0	0.0	265012.7	0.0	0.0	265012.7
13087500	TWIN FALLS STH	243903.1	0.0	175911.3	0.0	0.0	67991.8	0.0	0.0	67991.8
TOTAL		2443563.8	-57936.6	1586828.0	0.0	1383.3	800182.5	-43314.5	656.3	757524.3

TABLE 24. 1991 STORED WATER ACCOUNTS - MAIN STEM HENRYS 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	18.2	40.0	19.7	20.3	0.0	18.2	-18.2 (j)	0.0	0.0
13045675	F SUMMERS	5.6	150.0	95.4	54.6	0.0	5.6	-5.6 (j)	0.0	0.0
13045705	F HOWELL	0.0	70.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0
13045710	BOLLERT	93.4	0.0	25.2	0.0	0.0	68.2	-68.2 (j)	0.0	0.0
13045721	E G HOWELL #1	40.1	0.0	47.0	0.0	0.0	-6.9	0.0	6.9	0.0
13045724	E G HOWELL #2	14.0	0.0	22.4	0.0	0.0	-8.4	0.0	8.4	0.0
13045727	E G HOWELL #3	39.2	0.0	45.5	0.0	0.0	-6.3	0.0	6.3	0.0
13045755	T HOLCOMB	0.0	125.0	76.2	48.8	0.0	0.0	0.0	0.0	0.0
13045780	R LEE	38.3	0.0	55.9	0.0	0.0	-17.6	0.0	17.6	0.0
13045805	Z J EGBERT #5	48.5	0.0	52.0	0.0	0.0	-3.5	0.0	3.5	0.0
13045807	R RITCHEY	102.7	0.0	0.0	0.0	0.0	102.7	-102.7 (j)	0.0	0.0
13045810	R STEWART #2	121.4	0.0	14.3	0.0	0.0	107.1	-107.1 (j)	0.0	0.0
13045811	R STEWART #1	58.8	0.0	44.7	0.0	0.0	14.1	-14.1 (j)	0.0	0.0
13045813	Z J EGBERT #3	75.6	0.0	76.3	0.0	0.0	-0.7	0.0	0.7	0.0
13045823	R D BAKER #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045829	PHELPS	224.1	0.0	165.6	0.0	0.0	58.5	-58.5 (j)	0.0	0.0
13045849	D SEELEY	0.0	125.0	125.6	0.0	0.0	-0.6	0.0	0.6	0.0
13045860	Z J EGBERT #2	0.0	100.0	110.9	0.0	0.0	-10.9	0.0	10.9	0.0
13045880	Z J EGBERT #4	15.9	0.0	17.0	0.0	0.0	-1.1	0.0	1.1	0.0
13045930	Z J EGBERT #1	0.0	0.0	92.7	0.0	0.0	-92.7	0.0	92.7	0.0
13045940	G NEDROW	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045950	R D BAKER #1	285.7	0.0	138.4	0.0	0.0	147.3	-147.3 (j)	0.0	0.0
13045960	M REYNOLDS #1	26.1	0.0	11.7	0.0	0.0	14.4	-14.4 (j)	0.0	0.0
13046015	R & C BAUM	93.4	80.0	11.1	68.9	0.0	93.4	-93.4 (j)	0.0	0.0
13046020	J MCCULLOCH	214.8	175.0	42.0	133.0	0.0	214.8	-214.8 (j)	0.0	0.0
13046025	M REYNOLDS #2	197.9	0.0	109.5	0.0	0.0	88.4	-88.4 (j)	0.0	0.0
13046030	C LENZ (HESS)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046070	A NEDROW #1	0.0	75.0	100.9	0.0	0.0	-25.9	0.0	25.9	0.0
13046072	A NEDROW #2	286.6	150.0	74.5	0.0	0.0	159.8	-159.8 (j)	0.0	0.0
13046075	J NEDROW	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046080	E & S CLARK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046083	V & D KIRKHAM	140.0	0.0	38.6	0.0	0.0	101.4	-101.4 (j)	0.0	0.0
13046084	D NEDROW	140.0	0.0	137.7	0.0	0.0	2.3	-2.3 (j)	0.0	0.0
13046086	L FRANSEN	144.7	0.0	60.2	0.0	0.0	84.5	-84.5 (j)	0.0	0.0
13046090	L BRATT	0.0	10.0	11.3	0.0	0.0	-1.3	0.0	1.3	0.0
13046095	L LOOSLI #1	0.0	43.4	43.4	0.0	0.0	0.0	0.0	0.0	0.0
13046310	DEWEY	1379.3	0.0	1458.6	0.0	0.0	-79.3	0.0	79.3	0.0
13046315	J SEELEY	0.0	0.0	129.7	0.0	0.0	-129.7	0.0	129.7	0.0

TABLE 24. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13049550	LAST CHANCE	9939.2	2000.0	9735.0	0.0	0.0	2204.2	0.0	0.0	2204.2
13049560	CRSCUT TO TETN	0.0	0.0	13600.8	0.0	0.0	-13600.8	0.0	13600.8	0.0
13049561	CRSCUT TO FL R	0.0	0.0	488.8	0.0	0.0	-488.8	488.8 (k)	0.0	0.0
13049705	FARMERS FRIEND	5931.1	0.0	5741.8	0.0	0.0	189.3	-189.3 (j)	0.0	0.0
13049710	TWIN GROVES	5333.6	304.0	5631.4	0.0	0.0	6.2	-6.2 (j)	0.0	0.0
13049725	ST ANTHONY U	9509.9	0.0	0.0	0.0	0.0	9509.9	-3389.9 (l)	0.0	6120.0
13049805	SALEM UNION	21990.1	0.0	18800.7	0.0	0.0	3189.4	0.0	0.0	3189.4
13050525	EGIN	8325.0	4000.0	213.7	3786.3	0.0	8325.0	-2205.0 (j)	0.0	6120.0
13050530	ST ANTHONY U F	0.0	0.0	470.1	0.0	0.0	-470.1	470.1 (m)	0.0	0.0
13050535	INDEPENDENT	24529.4	10000.0	24409.0	0.0	0.0	10120.4	0.0	0.0	10120.4
13050545	CONSOLIDATED F	17752.2	0.0	18065.9	0.0	0.0	-313.7	4060.0 (n)	0.0	3746.3
	TOTAL	107114.8	17447.4	100888.0	4181.9	0.0	19492.3	-2052.2	14060.3	31500.4

TABLE 25. 1991 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	1700.1	840.7	2540.8	0.0	0.0	0.0	0.0	0.0	0.0
13047475	MARYSVILLE	17241.1	8281.9	18867.1	0.0	0.0	6655.9	(j)	0.0	0.0
13047515	F & L GRIFFEL	186.7	300.0	236.3	63.7	0.0	186.7	(j)	0.0	0.0
13047565	R BAUM	0.0	250.0	229.6	20.4	0.0	0.0	0.0	0.0	0.0
13047570	H GRIFFEL	32.7	100.0	118.0	0.0	0.0	14.7	(j)	0.0	0.0
13047575	FARMERS OWN	7240.5	1712.9	8953.4	0.0	0.0	0.0	0.0	0.0	0.0
13047605	W SCAFE	93.4	0.0	11.1	0.0	0.0	82.3	(j)	0.0	0.0
13047610	HESSMAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047615	R STURM #2	112.0	0.0	0.0	0.0	0.0	112.0	(j)	0.0	0.0
13047616	R STURM #1	40.6	0.0	0.0	0.0	0.0	40.6	(j)	0.0	0.0
13047625	M GRIFFEL	0.0	0.0	144.9	0.0	0.0	-144.9	0.0	144.9	0.0
13047635	C LOOSLI #1	0.0	221.6	221.6	0.0	0.0	0.0	0.0	0.0	0.0
13047681	CONANT CR CNL	1963.3	1000.0	2786.7	0.0	0.0	176.6	(j)	0.0	0.0
13047710	K NYBORG	214.7	0.0	352.0	0.0	0.0	-137.3	0.0	137.3	0.0
13047900	BOOM CR CANAL	802.9	150.0	474.1	0.0	0.0	478.8	(j)	0.0	0.0
13048025	SQUIRREL CR CL	224.1	0.0	1063.2	0.0	0.0	-839.1	0.0	839.1	0.0
13048050	ORME	93.4	50.0	278.9	0.0	0.0	-135.5	0.0	135.5	0.0
13048080	D HARSHBARGER	186.7	0.0	377.0	0.0	0.0	-190.3	0.0	190.3	0.0
13048265	D ZUNDELL	319.3	0.0	206.4	0.0	0.0	112.9	(j)	0.0	0.0
13048275	L LOOSLI #2	113.0	104.5	68.4	36.1	0.0	113.0	(j)	0.0	0.0
13048280	C & L LOOSLI	0.0	248.5	248.5	0.0	0.0	0.0	0.0	0.0	0.0
13048290	C LOOSLI #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048350	J HILL	18.7	0.0	15.6	0.0	0.0	3.1	(j)	0.0	0.0
13048430	D REYNOLDS	354.8	200.0	344.0	0.0	0.0	210.8	(j)	0.0	0.0
13048440	C LOOSLI #3	168.0	82.0	250.0	0.0	0.0	0.0	0.0	0.0	0.0
13048470	T POITER	56.0	0.0	108.6	0.0	0.0	-52.6	0.0	52.6	0.0
13048475	ENTERPRISE	25323.9	0.0	19678.3	0.0	0.0	5645.6	0.0	0.0	5645.6
13048480	L MARTINDLE #2	261.9	0.0	82.6	0.0	0.0	179.3	(j)	0.0	0.0
13048485	R D MILLER	177.4	0.0	15.0	0.0	0.0	162.4	(j)	0.0	0.0
13048551	L MARTINDLE #1	93.4	0.0	71.3	0.0	0.0	22.1	(j)	0.0	0.0
13048560	FALL R CANAL	6973.9	0.0	0.0	0.0	0.0	6973.9	(o)	0.0	0.0
13048705	CHESTER	1547.0	0.0	1874.4	0.0	0.0	-327.4	0.0	327.4	0.0
13049008	MCBEE	0.0	0.0	2.0	0.0	0.0	-2.0	0.0	2.0	0.0
13049010	SILKEY	406.1	0.0	294.4	0.0	0.0	111.7	(j)	0.0	0.0
13049015	CURR	42.0	100.0	52.2	47.8	0.0	42.0	(j)	0.0	0.0
13049490	L LOOSLI #3	1.9	0.0	0.0	0.0	0.0	1.9	(j)	0.0	0.0
13049495	G BLANCHARD	4.7	60.0	18.9	41.1	0.0	4.7	(j)	0.0	0.0
TOTAL		65993.9	13702.1	59985.3	209.1	0.0	19501.6	-15685.4	1829.5	5645.8

TABLE 26. 1991 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	SOUTH PIPE	231.5	1577.6	1809.1	0.0	0.0	0.0	0.0	0.0	0.0
13053971	J RICKS	0.0	0.0	323.9	0.0	0.0	-323.9	0.0	323.9	0.0
13054031	BOELKE	143.8	818.8	962.6	0.0	0.0	0.0	0.0	0.0	0.0
13054042	CLEMENTSVILLE	339.8	1603.6	2879.6	0.0	0.0	-936.2	936.2 (p)	0.0	0.0
13054111	R & J BROWN	106.4	0.0	1055.8	0.0	0.0	-949.4	949.4 (q)	0.0	0.0
13054291	P L STOTT #1	11.2	0.0	0.0	0.0	0.0	11.2	-11.2 (j)	0.0	0.0
13054391	PARKINSON & KR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13054397	K J ARNOLD #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13054420	B PARKINSON	53.2	1464.5	2186.6	0.0	0.0	-668.9	668.9 (q)	0.0	0.0
13054515	CANYON CR CNL	1483.9	0.0	1787.4	0.0	0.0	-303.5	0.0	303.5	0.0
13054577	G CRAPO #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13054590	P STEVENS	0.0	600.0	828.0	0.0	0.0	-228.0	228.0 (r)	0.0	0.0
13054705	V SCHWENDIMAN	0.0	2085.5	3484.9	0.0	0.0	-1399.4	668.9 (q)	730.5	0.0
13054762	R R RICKS	205.4	0.0	98.6	0.0	0.0	106.8	-106.8 (s)	0.0	0.0
13054772	R B RICKS	0.0	0.0	756.5	0.0	0.0	-756.5	632.8 (t)	123.7	0.0
13054801	CANYON CR LAT	0.0	2000.0	3755.9	0.0	0.0	-1755.9	247.0 (q)	1508.9	0.0
13054850	SIDOWAY SHEEP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13054940	H BISCHOFF	56.0	0.0	57.0	0.0	0.0	-1.0	0.0	1.0	0.0
13055030	WILFORD	3131.3	0.0	1601.3	0.0	0.0	1530.0	-1530.0 (j)	0.0	0.0
13055040	TETON IRRIG	1407.7	0.0	0.0	0.0	0.0	1407.7	-1407.7 (j)	0.0	0.0
13055042	SIDOWAY	401.0	0.0	25.9	0.0	0.0	375.1	-375.1 (j)	0.0	0.0
13055050	PIONEER	134.9	33.0	31.6	1.4	0.0	134.9	-134.9 (j)	0.0	0.0
13055060	STEWART	458.4	50.0	84.4	0.0	0.0	424.0	-424.0 (j)	0.0	0.0
13055193	N BIRCH	28.0	10.0	19.0	0.0	0.0	19.0	-19.0 (j)	0.0	0.0
13055195	BUD LEAVITT	84.0	25.0	43.9	0.0	0.0	65.1	-65.1 (j)	0.0	0.0
13055205	PINCOCK-BYGTON	252.1	0.0	15.9	0.0	0.0	236.2	-236.2 (j)	0.0	0.0
13055210	TETON ISL FDR	8231.5	2000.0	2352.0	0.0	0.0	7879.5	-7879.5 (j)	0.0	0.0
13055245	NORTH SALEM	0.0	0.0	55.6	0.0	0.0	-55.6	0.0	55.6	0.0
13055263	J HARRIS	42.0	0.0	24.7	0.0	0.0	17.3	-17.3 (j)	0.0	0.0
13055275	ROXANA	741.3	0.0	345.1	0.0	0.0	396.2	-396.2 (u)	0.0	0.0
13055280	ISLAND WARD	3269.3	500.0	3046.7	0.0	0.0	722.6	-722.6 (j)	0.0	0.0
13055295	SAUREY	124.2	0.0	865.5	0.0	0.0	-741.3	710.0 (v)	31.3	0.0
13055306	MCCORMICK-ROWE	102.7	0.0	0.0	0.0	0.0	102.7	-102.7 (j)	0.0	0.0
13055311	PINCOCK-GARNER	370.2	0.0	98.8	0.0	0.0	271.4	-271.4 (j)	0.0	0.0
13055313	E GARDNER	56.0	83.0	49.8	33.2	0.0	56.0	-56.0 (j)	0.0	0.0
13055314	BIGLER SLOUGH	91.5	200.0	109.3	90.7	0.0	91.5	-91.5 (j)	0.0	0.0
13055315	WOODMANSEE-JSN	1202.5	0.0	647.4	0.0	0.0	555.1	-555.1 (j)	0.0	0.0
13055319	R O WILDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055323	CITY OF REXBURG	0.0	0.0	30.7	0.0	0.0	-30.7	0.0	30.7	0.0
13055325	T BRUNSON	77.5	0.0	37.1	0.0	0.0	40.4	-40.4 (j)	0.0	0.0
13055327	J S WRIGHT	28.9	0.0	0.0	0.0	0.0	28.9	-28.9 (j)	0.0	0.0
13055334	REXBURG IRRIG	4368.8	0.0	2638.1	0.0	0.0	1730.7	-1730.7 (j)	0.0	0.0
TOTAL		27234.9	13051.0	32108.7	125.3	0.0	8051.9	-11161.1	3109.4	0.2

23-MAR-92

TABLE 27. 1991 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	0.0	0.0	0.0	0.0	0.0
13058015	BOYD FOSTER	0.0	1000.0	665.1	334.9	0.0	0.0	0.0	0.0	0.0
13058090	B JOHNSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058105	LOVELL # 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058125	FERGUSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058145	LOVELL # 2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058165	WALLACE REID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058210	SARGENT & SMRS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058230	DURTSCHI PUMPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058250	REED PUMPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058270	SPERRY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058290	ORVAL AVERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058310	ROY AVERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058330	STUCKI PUMPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058350	ORVAL AVRY PMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058370	ROY COOPER SND	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058380	ROY COOPER WIL	0.0	0.0	4.0	0.0	0.0	-4.0	0.0	0.0	0.0
13058510	PROGRSV SND CK	0.0	0.0	1049.8	0.0	0.0	-1049.8	1049.8 (a)	0.0	0.0
13058512	BEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058514	W & O COOPER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058515	IDAHO FR SND C	0.0	0.0	1829.7	0.0	0.0	-1829.7	1829.7 (e)	0.0	0.0
13058530	PROGRSV WLW CK	0.0	0.0	4701.7	0.0	0.0	-4701.7	4701.7 (a)	0.0	0.0
13058532	DEMICK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL	0.0	1000.0	8250.3	334.9	0.0	-7585.2	7585.2	0.0	0.0

TABLE 28. 1991 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	35106.8	-35106.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999150	FMC CORP	3511.1	0.0	0.0	0.0	0.0	3511.1	0.0	0.0	3511.1
99999200	FRE-MAD SNAKE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999300	PALISADES USRS	7427.3	-1527.5	5899.8	0.0	5.8	5.8	0.0	0.0	5.8
99999350	IDAHO POWER CO	43671.7	99000.0	142671.7 (w)	0.0	0.0	0.0	0.0	0.0	0.0
99999400	SALMON IRRIG	5480.0	-5480.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999405	CANYON VIEW	10498.3	-10498.3	0.0	0.0	31.9	31.9	0.0	0.0	31.9
99999410	ARTESIAN IRR	2350.4	0.0	0.0	0.0	0.0	2350.4	0.0	0.0	2350.4
99999500	SNAKE UNALC BK	0.0	16683.3	0.0	12720.3	0.0	3963.0	-3963.0 (x)	0.0	0.0
99999525	FREE-MAD TRANS	0.0	25000.0	0.0	0.0	0.0	25000.0 (y)	-25000.0 (y)	0.0	0.0
99999550	FRE-MAD MISC	7227.4	217.0	7444.4	0.0	0.0	0.0	0.0	0.0	0.0
99999600	F-M UNALLOCATED	13679.9	-33657.0	0.0	0.0	4516.3	-15460.8	44435.1 (z)	0.0	28974.3
99999650	PALISADES UNAL	33978.1	-6000.0	0.0	0.0	370.5	28348.6	0.0	0.0	28348.6
99999700	RIRIE	11990.0	-9000.0	0.0	0.0	0.0	2990.0	-1867.4 (aa)	0.0	1122.6
99999725	GROUND WTR EX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999950	MILNER	37000.0	0.0	15177.3 (ab)	0.0	0.0	21822.7	-228.1 (ac)	0.0	21594.6
99999990	OTHER	0.0	193.4	193.4	0.0	1396.3	1396.3	70943.2 (ad)	0.0	72339.5
TOTAL		211921.0	39824.1	171386.6	12720.3	6320.8	73959.0	84319.8	0.0	158278.8

- a) Storage transfer from Anderson to Progressive-Willow Cr.
b) Storage transfer from Burgess Canal to various users.
c) Storage transfer from Butte Market L to various users.
d) Storage transfer from Great Western to Porter (30266.8 AF).
e) Storage transfer from Idaho to Idaho from Sand Creek.
f) Storage transfer from Snake River Valley to Hill.
g) Storage transfer from Ft Hall Michaud to Reservation.
h) Storage transfer from Corbett to Nielsen-Hansen.
i) Storage transfer from Riverside to Lambert.
j) Island Park carryover reverts to Fremont-Madison.
k) Storage transfer from Fall R Canal to Xcut to Fall R (n).
l) Reverted to Fremont-Madison (2919.8 AF) and 470.1 AF storage transfer to St. Anthony Union Feeder (m).
m) Storage transfer from St. Anthony Union Canal.
n) Gage correction credit.
o) Reverted to Fremont-Madison (6485.1 AF) and 488.8 AF storage transfer to Xcut to Fall River (k).
p) Reverted to Fremont-Madison (313.8 AF) and 1250.0 AF supplied through groundwater exchange.
q) Supplied through groundwater exchange.
- r) Reverted to Fremont-Madison (104.4 AF) and 332.4 AF supplied through groundwater exchange.
s) Storage transfer to R B Ricks.
t) Storage transfer from R R Ricks (106.8 AF) and 526.0 AF Reverted to Fremont-Madison (519.2 AF) and 123.0 AF return flow credit.
v) Return flow credit.
w) 60188.0 AF of 142671.7 AF total delivered Dec 10, 1991 to Feb 13, 1992.
x) Snake River excess use.
y) Fremont-Madison rental from WD01 Rental Pool.
z) Carryover reverted to Fremont-Madison (38434.3 AF); 25000 AF water pool rental; minus 18999.2 AF Henrys Fork excess use.
aa) Ririe Reservoir and Willow Creek stored flow losses.
ab) Late-season reservoir drawdown.
ac) Milner leakage.
ad) 16546.0 AF excess groundwater exchange pumping; 5899.8 AF Palisades Users unmeasured use; 7444.4 AF FRE-MAD MISC unmeasured use; 60188.0 AF Idaho Power Storage delivered after Oct 31; 193.4 AF unmeasured rental pool; minus 4060.0 AF Consolidated Farmer storage credit; minus 833.0 AF return flow credits; minus 14435.4 AF gain-averaging.

TABLE 29. SUMMARY BY REACH OF 1991 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	320822.2	33100.0	212794.4	1061.2	0.0	140066.6	-6415.9	1364.1	135014.8
LORENZO TO BLACKFOOT	744763.8	-60188.0	381309.2	0.0	10928.6	314195.2	42145.2	1942.6	358283.0
BLACKFOOT TO MILNER	2443563.8	-57936.6	1586828.0	0.0	1383.3	800182.5	-43314.5	656.3	757524.3
MAIN STEM HENRYS FRK	107114.8	17447.4	100888.0	4181.9	0.0	19492.3	-2052.2	14060.3	31500.4
FALLS RIVER	65993.9	13702.1	59985.3	209.1	0.0	19501.6	-15685.4	1829.5	5645.8
TETON RIVER	27234.9	13051.0	32108.7	125.3	0.0	8051.9	-11161.1	3109.4	0.2
WILLOW CREEK	0.0	1000.0	8250.3	334.9	0.0	-7585.2	7585.2	0.0	0.0
MISCELLANEOUS	211921.0	39824.1	171386.6	12720.3	6320.8	73959.0	84319.8	0.0	158278.8
TOTAL	3921414.5	0.0	2553550.5	18632.7	18632.7	1367864.0	55421.1	22962.2	1446247.4

TABLE 30. System Summary of 1991 Stored Water
in Water District 1 (acre-feet)

October 31, 1990 Storage	1,000,136	
Early Season Fill	<u>3,012,153</u>	
Initial 1991 Storage		4,012,289
Evaporation		-90,874
Storage Diverted above Milner		-2,382,163
Idaho Power 1991 Storage Used		-142,672
Late-Season Drawdown		-15,177
ADJUSTMENTS:		
Idaho Power 1991 Rental delivered after Oct. 31		60,188
Leakage past Milner		-228
Groundwater Pumped		21,189
Willow Creek Adjustment		-1,867
Gain Averaging		<u>-14,437</u>
Carry-over		1,446,247
Late Season Fill		<u>112,765</u>
October 31, 1991 Storage		1,559,012

TABLE 31. Actual Reservoir Contents in Water District 1 on
October 31, 1991 (acre-feet)

Jackson Lake	630,400
Palisades	465,100
Henrys Lake	75,320
Island Park	65,500
Grassy Lake	10,842
Ririe	35,750
American Falls	226,000
Lake Walcott	32,400
Lake Milner	<u>17,700</u>
TOTAL	1,559,012

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 1991 Snake River Water Bank Committee appointed by the Chairman of the Committee of Nine, consisted of Ronald Carlson, Paul Berggren, Leonard Scheer, Claude Storer, and John Dooley 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 Snake River Rental Pool.

In 1991 the Idaho Water Resource Board imposed a 10% surcharge on all water bank transactions operated by the local rental pool committees. For the 1991 season the rental price to the purchasers was \$2.75. The pay back to the space holder was \$2.00. The 10% surcharge to the Water Resource Board was \$ 0.20. Because the water rental transactions had already occurred the \$ 0.20 surcharge was taken from the \$ 0.75 administrative costs for the 1991 season only.

Table 32 is a list of the amounts which were made available to the Snake River Rental Pool in 1991. Table 33 lists the amounts, by user, which were purchased from the rental pool as of October, 1991. Storage available through the rental pool totaled 201,300 acre-feet, of which 194,617 acre-feet was purchased.

By policy, storage placed in the Snake River 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 44,200 acre-feet of this storage was purchased for the 1991 irrigation season. 4,516 acre-feet of Henrys Fork, Falls and Teton River storage reverted to the Snake River Water Supply Bank. In addition, excess uses on the Henrys Fork, Falls and Teton Rivers totaled 6,345 acre-feet.

TABLE 32. 1991 Water Supply Bank for Snake River

Date	Supplier	Amount Supplied (acre-feet)	Yield (acre-feet)
1/11/91	City of Pocatello	50,000.0	35,106.8
3/05	Salmon River Canal Co.	6,658.0	5,480.0
3/26	Alice Harris	7.5	5.0
4/02	M.J. Burke	91.0	91.0
4/05	Ray Stoddard	318.0	272.8
	Maryellen Hittson Richards	480.0	468.7
4/15	Elsie Quinn	100.0	65.1
4/25	Daniel Traughber	400.0	390.6
5/30	Falls Irrigation Dist.	12,500.0	12,500.0
5/31	Canyon View Irrigation	13,354.6	9,208.0
6/12	Minidoka Irrigation Dist.	50,000.0	50,000.0
6/17	New Sweden Irrigation	25,000.0	20,044.0
6/18	Snake River Valley	23,000.0	21,644.0
6/26	M.J. Danielson	240.0	234.3
6/28	Bureau Of Reclamation	15,000.0	15,000.0
7/01	Farmers Friend (SF)	3,000.0	3,000.0
	Falls Irrigation	6,000.0	6,000.0
	Canyon View Irrigation	2,523.0	1,290.3
	Idaho Irrigation Dist.	20,000.0	20,000.0
7/19	Jefferson Hills	200.0	200.0
8/06	Dean Riggs	300.0	300.0
	TOTAL	229,172.1	201,300.6

TABLE 33. 1991 Requests for Purchase from Snake River
Water Supply Bank

Request Date	User	Diversion Location	Amount (acre-feet)
1/07/91	Miller Ditch	Burgess Canal	465
	Vance Payne Ditch	Burgess Canal	2,060
1/16	Verl L. Bitter	Martin/New Sweden	160
1/30	Glen Dale Farms	Milner #3 Canal	3,000
2/05	Russell Grover	SNAKE RIVER 13038410	100
2/11	Randall Canal	Randall Canal/Burgess	2,500
	Larry Adams	Milner Lowlift	2,400
2/12	Charles E. Newell	Milner-Gooding	200
2/15	J. Blair Moncur	Farmers Friend	4
2/19	Glen Breeding	Milner Irrigation	500
	Lloyd Jacobson	Unnamed Pond	30
	Wm. Hubert Shaw	Milner-Gooding	810
	Bear Trap Canal	Bear Trap	1,000
2/21	Glen Dale Farms	Milner Irrigation	1,000
	Danny Ferguson	Harrison	200
		Farmers	100
		Rudy	200
		Enterprise	200
2/25	Gary McCowan	Milner-Gooding	665
	Wade Fleming	SNAKE RIVER 13033643	200
2/26	Henry Peterson	Great Feeder	8
2/27	R. Dean Riggs & Doris D. Baker	Milner Irrigation	70
		Returned to Water Bank	300
2/28	Nick Olson	Farmers Friend	200
3/01	Jeff Astle	Milner-Gooding Canal	200
	Selck & Taylor Ditch	Burgess	500
	John L. McCulloch	Henrys Fork 13046020	75
3/04	Boyd Foster	Willow Creek	1,000
	Robert Barrie	Farmers Friend	75
	Mrs. Dayton Grover	Lenroot	15
	Covington Bros.	SNAKE RIVER 13038393	1,400
	Lloyd Hicks	Burgess Canal	300
	Sunnydell Canal	Sunnydell Canal	7,000
	Burgess Canal	Burgess	8,000
	Martensen Ditch	Burgess	300
	Rand Ditch	Burgess	400
	Tim Parkinson	SNAKE RIVER 13038405	500
	Carl Johnson	Clark & Edwards	8
3/05	Wm. Kent Jenkins	Farmers Friend	75
	Claude Storer	Harrison	100
		Farmers Friend	100
	WJ & CE Quapp	SNAKE RIVER	5
	Lee W. Harris	Farmers Friend	4
	Kent Foster	Dry Bed 13038201	85
	Douglas W. Preston	Harrison Canal	100

TABLE 33. CONTINUED

Request Date	User	Diversion Location	Amount (acre-feet)
3/06	Jefferson Hills Golf	Returned to Water Bank	200
3/07	Walter Bybee	Sunnydell	100
	J.R. Byrne	Sunnydell	500
	Vaughn Anderson	Snake River	130
	Wayne H. Johnson	Farmers Friend	100
	Alonzo Zaugg	Clark & Edwards	100
	Kelly Mai	Gooding Canal-Milner	250
3/08	Fremont Madison	Fremont-Madison	25,000
	Butler Island	Butler Island	600
	Trieste Robison	Reid Spillway-Snake River	20
	G.H. Munns	Sunnydell	200
3/11	Lennie Hansen	Snake River 13057140	60
	Edwin E. Hanson	Ellis Ditch	200
	Merlin H. Hill	Great Feeder 13038113	125
	Mrs. Jerry Blossch	Harrison Canal	100
	Mrs. Jerry Blossch	Farmers Friend	300
3/12	Terry J. Singleton	Harrison Canal	20
	Kenneth Ohlinger	Milner-Gooding	240
3/13	Kirk Finn	Rudy	2
3/15	Richard Bullers	Milner-Gooding	38
3/18	Betty W. Wagner	Milner	59.4
	Farmers Friend Canal	Returned to Water Bank	3,000
	H.W. Bitton	First Creek	50
	Max Jacobson	Palisades Canal	100
	Dan McKenzie	Great Feeder	5
3/18	Otto Garz	Great Feeder	20
3/20	Eugene Phillips	Farmers Friend	75
3/21	Poplar Irrigation	Riley Ditch	1,500
	Jack Reed	Mattson-Craig	96
3/22	City of Blackfoot	Blackfoot Canal	280
3/25	Russell Grover	Snake River 13038410	300
	Lenroot Canal	Lenroot	2,000
	N Fremont Canal System	Marysville, Yellowstone	7,789.09
		Farmers Own	
3/27	4-Bros. Dairy	Milner-Gooding	180
4/01	N Fremont Canal System	N Fremont Canal	2,896.36
4/02	Thomas H. Roth	Hill-Pettinger	300
4-03	DeVon Jacobson	Palisades Canal	100
4/04	Larry Hill	Hill-Pettinger	200
4/22	Burton Johnson	Farmers Friend	90
6/06	William F. Woods	Snake River	5.45
6/12	Clifford P. Abbott	Harrison Canal	16
6/19	Howard Conrad	Milner Irrigation	600
6/28	Stan Hawkins	Spring	60
7/03	Kirk Hansen	Farmers Friend	5

TABLE 33. CONTINUED

Request Date	User	Diversion Location	Amount (acre-feet)
7/09	Beth Robinson	Farmers Friend	56
7/10	David Moyes	Milner Irrigation	25
	Alliance Canal	Burgess	560
7/12	Idaho Power	Snake River	80,000
	Dave Bennion	Rudy	4
7/15	Glen Beck	Milner Irrigation	126
7/23	Brit Ross	Palisades Canal	80
9/10	Howard Conrad	Milner Irrigation	200
	Idaho Power	Snake River	19,000
			<u>184,677.3 AF</u>

REPORT OF THE COMMITTEE OF NINE

1991

The year of 1991 marked the 72nd anniversary of the Committee of Nine. During the past seven decades this elected committee has been involved in activities ranging from securing funding for federal reclamation projects, to negotiating a settlement of Indian reserved water rights. This committee has historically acted as advisors to the watermaster and for the past 13 years has operated the Upper Snake Rental Pool under the provisions of Idaho Code section 42-1765. In the history of the Committee of Nine, 1991 may take on the same prominence as it's parent year of 1919.

During 1991 the legislative auditor completed his audit of Water District 1 for the years of 1988, 1989, and 1990. While the financial audit of the water district books resulted in a clean audit report for these years, the findings of the legislative auditor will have far reaching effects on Water District 1 and the Committee of Nine. Included in the audit was the opinion of the attorney general related to legal authorities of water districts and the Committee of Nine. In this opinion the attorney general concluded that water district funds were subject to the public depository laws and must be under the control of a treasurer elected by the water users at the annual meeting. In addition, the Committee of Nine was found to have no discretion in the use of retained funds. Additional findings made it mandatory that Water District 1 seek corrective legislation. We hope to see legislation enacted in 1992.

Also in 1991 we saw the sockeye salmon listed as an endangered species. National Marine Fisheries is currently working on a recovery plan. It is likely that this plan will call for certain changes in the operation of the Columbia main-stem reservoirs, in addition to structural modifications to improve fish passage. There will be pressure placed on Idaho and Idaho irrigators to protect spawning habitat. Efforts to "flush" smolts to the ocean will result in increased efforts to get water from Idaho for this purpose. Last year the Committee of Nine approved the sale of 99,000 acre feet of water leased to the rental pool to replace the water Idaho Power released from Brownlee for that purpose. New rental pool procedures were adopted by the Committee of Nine and the Water Board that provided for the sale of rental pool water for down-stream purposes. In light of the legislative auditor's opinion it is questionable what rules were actually enforced last year, since these rules were different from the ones approved by the water users at the 1991 annual meeting. However, the rental pool procedures did provide for a double payment to those supplying water for release past Milner if their reservoir space does not fill in 1992. Given the current

forecast this may be an important provision for those supplying water to the rental pool.

The fact that the rental pool had water to supply for non-irrigation purposes during 1991 is actually quite remarkable. At the annual meeting in March of 1991 the prospect for surplus storage supplies was dismal. It appeared at that time that the 1939 Palisades right might not accrue any water. Consequently leases to the rental pool were projected to be inadequate to meet demand. This scenario would have left some irrigators with no water supply. By the end of March nearly 47,000 AF of rental pool storage had been requested. The yield to the space assigned to the rental pool at that time was estimated to be less than 25,000 AF. Fortunately the rains came in April and May and more space holders felt comfortable with making water available and ultimately there was sufficient water in the rental pool to supply the 99,000 AF requested for use below Milner, after supplying 86,397 AF for irrigation. As of March 1, 1992 the forecasts are not substantially different from what they were a year ago. Inquiries are already being made about acquiring water for uses below Milner. We are concerned in view of the Endangered Species Act that there will be increasing pressure to give these uses priority over irrigation.

It is critical that water users become informed and stay involved in the many water issues that are facing us. The Committee of Nine will attempt to continue representing Snake River water users as it has for the past 72 years. We are asking water users to demonstrate support for continued representation by the Committee of Nine by adopting specific resolutions at this annual meeting.

By an informal agreement made in 1978 the chairman of the Committee of Nine is to be rotated every two years. This marks the end of my second year as chairman. I have enjoyed serving you in this capacity. I also appreciate the education that comes with the job.

APPENDIX

AUDITOR'S REPORT

WATER DISTRICT NO. 1

FINANCIAL STATEMENTS

YEAR ENDED FEBRUARY 29, 1992

WATER DISTRICT NO. 1

Financial Position as of February 29, 1992

<u>CURRENT ASSETS</u>	<u>1992</u>	<u>1991</u>
Cash & cash equivalents	\$562,519	253,421
Assessments receivable	57,324	571,695
Interest receivable	0	0
Funds held by IDWR	14,294	18,264
Water rental funds	267,838	-
Excess recievable	48,342	221,083
Marketable securities	-	264,910
Inventory - Equipment	<u>3,907</u>	<u>-</u>
Total current assets	<u>\$ 954,224</u>	<u>\$1,329,373</u>
<u>LIABILITIES & FUND BALANCE</u>		
Second year power fees retained	\$202,950	
Prepaid water leases	63,688	29,472
Accounts Payable	22,626	
Water Bank supplier payments	<u>48,053</u>	<u>449,385</u>
Total liabilities	<u>\$337,317</u>	<u>478,857</u>
<u>FUND BALANCE</u>	<u>\$ 616,907</u>	<u>\$850,516</u>
TOTAL LIABILITIES & FUND BALANCE	<u>\$ 954,224</u>	<u>\$1,329,373</u>

WATER DISTRICT NO. 1

1991 STARTING BALANCES - FEBRUARY 28, 1991

Cash & cash equivalents	\$ 150,960
Funds held by IDWR	18,264
Funds held by State Treasurer	102,461
Assessments receivable	571,695
Marketable securities	264,910
1990 Excess Use receivables	<u>221,083</u>
	\$1,329,373
 Fixed assets	 <u>3,264</u>
	<u><u>\$1,332,637</u></u>

RECEIPTS

1991

1990 assessments	\$ 440,741
1990 county assessments	10,584
1991 storage rentals	810,335
1992 storage rentals	63,248
Streamgaging contracts	32,588
Excess storage rentals	135,207
Interest income	27,868
Other income	<u>3,665</u>
	\$1,524,236
 TOTAL 1991 ASSETS	 <u><u>\$2,856,873</u></u>

February 29, 1992

WATER DISTRICT NO. 1

ENDING ASSET BALANCES

	<u>1991 W.D.-YR</u>	<u>1990 W.D.-YR</u>
Cash & cash equivalents	\$317,165	\$150,960
Funds held by IDWR	14,294	18,264
Funds held by State Treasurer	245,354	102,461
Assessments receivable	57,324	571,695
Water rental fund	267,838	-
held by State Treasurer		
Excess Use receivable	48,342	221,083
Marketable Securities	-	264,910
Inventory - Equipment	<u>3,907</u>	<u>-</u>
	<u>\$ 954,224</u>	<u>1,329,373</u>
 Current assets	 \$ 954,224	 1,329,373
Current liabilities	<u>337,317</u>	<u>478,857</u>
 Assets over liabilities	 <u>\$ 616,907</u>	 <u>850,516</u>

1991 EXPENDITURES

	<u>1991</u>	<u>1990</u>
Salaries & wages	\$ 49,602	\$ 52,420
Mileage	19,755	21,019
Legal & consultants	31,984	51,192
Streamgaging	90,822	133,269
Sutron	33,380	35,187
Water Bank payments	700,250	232,111
Water Bank refunds	47,834	2,327
IDWR Contract	225,000	195,000
U of I studies	15,168	22,207
Meetings	4,004	2,055
Audit	0	2,710
State Insurance fund	1,561	2,383
Watermaster travel	3,297	6,827
Committee of Nine	6,215	4,749
Retirement	3,987	4,047
Social Security	5,111	4,326
Postage & office supplies	4,761	2,671
IWUA	770	960
Miscellaneous expenses	1,310	4,618
Treasurers expenses	526	0
Banking fees	<u>213</u>	<u>0</u>
 Total expenses	 <u>\$1,245,550</u>	 <u>\$780,078</u>

CURRENT LIABILITIES

Prepaid storage leases	\$ 63,688	29,472
Accounts Payable	22,626	
Water Bank suppliers payable	<u>\$ 251,003</u>	<u>449,385</u>
Total current liabilities	337,317	478,857
 Total expenses & liabilities	 <u>\$1,582,867</u>	 <u>\$1,258,935</u>

February 29, 1992

WATER DISTRICT NO. 1

1991 WATER RENTALS

AG RENTAL

Suppliers Before June 1	RECEIPTS	EXPENSED	ACRE-FEET
Receipts	\$ 184,492		67,089.4
Retained		50,316	
Disbursements			
Supplier payment		134,179	
Interest		3,215	
 Suppliers from June 2 - July 1			
Receipts	\$ 51,121		18,589.5
Retained		13,942	
Disbursements			
Supplier payment		37,179	
Interest		713	
Uncollected late season rentals			<u>3,962.8</u> 22,492.3

POWER RENTAL

Receipts	\$ 544,500		99,000.0
Retained		346,500	
Disbursements			
Supplier payment		198,000	
Interest		<u>3,795</u>	
	\$ 780,113	787,839	188,641.7
<u>AG REQUESTS (Withdrawn)</u>	<u>47,834</u>	<u>47,834</u>	<u>17,394.0</u>
	\$ 827,947	835,673	206,035.7

*The above calculations are for all water rental purchases for the 1991 Irrigation Season. Receipts for water rental purchases made prior to March 1, 1991 are not reflected in accounting reports preceding this page.

SNOW SURVEY DATA

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>Moran</u>										
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		
1985	28	6.3	29	6.7	39	9.9	48	12.2		
1986	29	6.0	34	9.2	50	16.0	38	15.1		
1987	20	4.6	32	7.3	31	7.9	24	8.1		
1988	22	5.1	34	8.1	35	10.8	29	10.2		
1989	27	6.0	33	10.1	41	12.9	44	15.3		
1990	18	3.9	36	7.9	33	9.3	21	8.5		
1991	28	5.8	30	6.8	28	7.4	32	8.4		
Normal		5.4		9.3		11.8		12.7		

Thumb Divide

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		
1985	51	14.1	45	14.3	59	18.2	84	22.7		
1986	42	9.7	49	13.4	81	24.5	84	27.8		
1987	22	4.9	35	7.2	36	9.2	38	10.6		
1988	22	5.2	33	8.6	38	11.5	46	13.2		
1989	36	10.0	50	14.7	54	16.5	70	22.7		
1990	21	5.0	45	9.4	44	12.5	42	14.2		
1991	27	5.8	32	8.3	34	8.9	59	16.3		
Normal		8.4		13.5		17.1		20.7		

Huckleberry Divide

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		
1985	46	11.0	43	11.8	58	17.4	71	19.5		
1986	40	10.1	48	13.7	75	23.3	68	25.2		
1987	27	5.3	43	9.0	44	12.3	44	13.4		
1988	32	8.0	44	12.7	51	16.0	57	18.2		
1989	44	12.3	56	18.0	64	20.8	75	27.3		
1990	25	6.1	50	11.0	49	15.5	46	16.0		
1991	32	7.2	43	10.2	44	13.5	61	18.5		
Normal		9.3		14.4		18.7		21.7		

* Normals are for period 1961-90

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>Snake River Station</u>										
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		
1985	52	12.8	45	12.9	57	17.2	65	20.2		
1986	37	8.7	48	13.1	71	23.3	64	24.7		
1987	24	4.9	39	8.1	40	10.2	36	11.6		
1988	30	7.4	43	12.6	51	17.2	54	18.9		
1989	40	10.5	52	16.3	60	18.5	73	25.4		
1990	26	6.5	48	11.2	49	15.9	46	16.7		
1991	29	6.1	43	10.4	43	12.0	64	18.1		
Normal		8.8		14.0		18.2		21.1		

Lewis Lake Divide

1982	94	24.6	125	41.0	133	50.1	151	60.6	138	63.2
1983	74	20.9	82	26.6	108	36.6	115	43.8	102	44.6
1984	71	22.5	69	23.8	81	28.5	95	33.3	82	36.4
1985	91	24.8	73	26.4	93	33.4	113	38.2	73	37.6
1986	64	19.9	83	27.4	148	46.5	132	52.2	115	53.0
1987	36	9.5	54	14.0	63	18.3	61	22.6	23	10.3
1988	49	15.1	67	22.7	84	32.2	94	36.2	66	33.2
1989	77	22.5	94	34.1	99	38.0	135	52.2	100	49.6
1990	39	11.2	77	20.0	81	28.3	77	31.1	62	25.6
1991	45	12.1	65	18.9	64	21.2	102	33.7	88	36.1
Normal		17.5		27.3		35.3		42.1		42.0

Aster Creek

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
1985	76	21.1	59	20.6	79	26.4	102	31.0
1986	55	14.7	66	20.1	114	37.4	107	41.5
1987	30	7.6	47	11.7	51	14.7	49	15.9
1988	37	10.6	53	15.9	61	21.1	70	25.0
1989	58	17.0	74	24.7	76	28.2	104	37.9
1990	29	7.4	67	14.3	63	20.6	59	22.4
1991	37	9.4	43	11.6	44	13.2	82	24.1
Normal		12.8		20.0		25.3		30.7

* Normals are for period 1961-90

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

Coulter Creek

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		
1985		13.8		13.8		16.4		20.0		
1986			51	14.0	86	27.8	57	25.5		
1987		5.8(e)	39	6.5	42	10.6	36	11.0		
1988		6.5(e)	44	12.1	56	15.6	53	15.9		
1989		11.3(e)	56	15.8	58	17.3	66	21.8		
1990		7.4(e)	51	12.3	51	16.4	44	16.2		
1991		8.6(e)		11.7(e)	----		65	19.0		
Normal		9.0		14.6		19.5		21.9		

Glade Creek

1982	63	14.3	72	22.2	75	27.6	85	32.5	72	32.5
1983	46	12.0	53	16.1	73	21.2	71	23.8	61	25.7
1984	50	13.3	44	15.4	58	19.4	62	21.0		21.5
1985	59	15.3	53	16.6	65	20.9	72	24.1		17.2
1986	39	10.3	52	14.8	84	26.6	70	27.8	50	21.9
1987	28	5.8	43	9.7	46	12.3	41	14.3		
1988	33	8.4	46	13.5	56	19.7	60	21.3		
1989	50	13.4	62	20.8	67	23.1	82	31.0		
1990	31	7.6	55	13.1	55	18.1	51	19.7	9	3.3
1991	33	7.6	49	12.2	47	14.1	68	20.7	54	20.1
Normal		9.7		15.6		20.3		23.6		21.0

Base Camp

1982	47	11.9	67	20.3	70	25.2	76	28.8		
1983		8.6(e)	42	12.4	58	17.0	58	19.5		
1984	36	9.5	38	11.0	47	12.8	52	17.3		
1985	41	10.7	40	10.4	51	14.4	60	17.8		
1986			50	13.6	79	26.5	66	26.5		
1987	26	7.6	39	9.4	40	12.1	41	13.0		
1988	33	8.1	38	11.3	46	15.0	52	16.9		
1989	39	9.6	53	16.4	61	19.8	68	24.3		
1990	24	5.8	52	12.0	46	15.1	44	16.2		
1991	29	6.4	38	9.6	37	11.0	49	14.5		10.7
Normal		8.6		13.9		17.8		20.5		

* Normals are for period 1961-90
(e) Estimate

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

Average water contents of nine courses above Jackson Lake

1982	13.9(8)	21.1	27.6	32.5
1983	11.4(8)	15.0	20.2	22.9
1984	12.2(8)	13.8	16.5	19.2
1985	14.4	14.8	19.4	22.9
1986	11.3(7)	15.5	28.0	29.6
1987	6.2	9.2	12.0	13.4
1988	8.3	13.1	17.7	19.5
1989	12.5	19.0	21.7	28.7
1990	6.8	12.4	16.9	17.9
1991	7.7	11.1	12.7(8)	19.3
Normal	9.9	15.8	19.9	23.9

Greys Boundary

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	34	8.2	36	10.2	44	12.5	39	13.6	18	6.0
1985	26	5.8	32	7.0	40	10.8	44	13.0	0	0.0
1986			35	8.6	36	11.2	23	7.6	0	0.0
1987			26	5.2	31	6.6	22	6.4	0	0.0
1988			31	6.6	35	9.0	27	7.8	0	0.0
1989			40	9.1	42	12.1	33	13.4	0	0.0
1990		2.3(e)	33	7.1	33	9.0	25	8.6	0	0.0
1991		4.7(e)	29	7.2	24	6.8	29	9.4	0	0.0
Normal		4.4		7.9		10.3		11.2		2.6

* Normals are for period 1961-90

(e) Estimate

(8) Average of eight snow courses

(7) Average of seven snow courses

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>										
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
1985	31	6.0	33	7.4	39	9.6	47	11.2	2	1.0
1986			29	7.2	47	13.8	34	12.4	26	8.2
1987			25	4.0	29	6.2	19	7.2	0	0.0
1988			23	5.0	27	6.8	22	6.4	0	0.0
1989		6.5(e)	26	5.2	33	8.5	28	9.3	0	0.0
1990		2.4(e)	28	6.0	25	7.3	18	6.8	0	0.0
1991		4.6(e)	26	5.4	22	6.2	23	7.7	13	3.7
Normal		4.8		7.9		10.5		12.1		7.9

CCC Camp FF12

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	36	8.4	37	9.6	44	11.9	44	14.0	37	13.2
1985	33	6.8	33	7.4	45	11.4	43	11.4	10	4.0
1986			32	8.2	56	16.0	45	16.6	33	12.6
1987			28	5.8	33	6.4	26	8.4	0	0.0
1988			26	5.4	31	7.8	32	8.8	0	0.0
1989		3.6(e)	31	6.4	37	9.6	34	9.8	1	0.5
1990		2.9(e)	38	8.3	34	9.9	30	10.0	0	0.0
1991		4.5(e)	31	6.4	29	7.5	37	10.2	22	7.0
Normal		5.1		8.3		10.9		12.5		7.9

Salt River Summit

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	9.8	42	11.4	50	13.9	51	15.8	46	15.8
1985	35	7.6	38	10.0	48	11.8	49	13.4	15	5.2
1986			38	10.0	71	21.4	61	22.8	51	20.2
1987		3.0(e)	32	5.4	35	7.0	31	9.2	0	0.0
1988		3.4(e)	31	6.8	36	8.8	39	10.4	9	2.6
1989		4.8(e)	36	8.6	44	12.6	46	14.7	14	4.9
1990		3.8(e)	46	9.1	39	11.2	39	12.7	7	1.8
1991		4.8(e)	31	7.4	32	8.0	42	11.3	30	9.2
Normal		6.5		11.0		14.1		16.5		13.9

* Normals are for period 1961-90
(e) Estimate

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

Turpin Meadows

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		
1985			22	4.5	30	6.5	30	7.1		
1986			28	6.9	40	11.1	28	10.8		
1987			28	6.2	30	7.6	24	9.0		
1988		4.6(e)	26	6.0	30	8.5	29	8.9		
1989			32	8.0	37	9.6	36	11.0		
1990		2.7(e)	35	7.7	31	9.9	22	7.8		
1991		4.1(e)		5.7(e)	25	6.5	28	8.9		
Normal				7.6		9.5		10.3		

Four Mile Meadows

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		
1985			30	6.2	38	8.8	46	10.9		
1986			31	7.5	48	12.9	41	13.6		
1987			33	7.0	33	8.6	37	10.2		
1988			30	7.5	36	9.9	40	11.5		
1989		6.0(e)	34	9.4	46	11.6	48	14.4		
1990		5.7(e)	41	9.2	37	10.4	36	11.2		
1991		5.9(e)	38	8.2	37	9.5	48	12.0		
Normal				8.9		11.1		13.2		

Togwotee Pass

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
1985	51	12.8	51	14.9	68	20.5	74	23.4	56	22.0
1986	60	14.9	65	19.4	104	32.1	94	35.6	94	38.2
1987	43	12.6	61	17.6	67	21.8	76	25.3	46	19.8
1988	42	11.1	52	15.6	61	21.7	76	27.1	72	24.8
1989	46	13.6	61	20.3	82	25.8	96	34.1	82	35.4
1990	42	10.6	73	18.6	63	22.4	70	25.8	70	26.7
1991	46	12.1	60	17.0	62	19.1	84	26.4	89	32.7
Normal		11.1		16.9		20.8		25.2		28.3

* Normals are for period 1961-90
(e) Estimate

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Henrys Fork Basin (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>Valley View Ranch</u>										
1982	27	5.7	45	11.9	45	14.6	71	19.8	48	21.1
1983	44	10.1	43	13.9	48	16.0	63	21.9	39	16.3
1984	30	6.9	31	8.6	37	10.3	48	14.3	32	11.4
1985	35	8.1	38	10.0	50	14.4	54	16.8	19	7.2
1986	24	6.2	31	8.6	34	10.6	32	12.4	15	5.4
1987	11	2.3	29	5.9	32	8.0	33	11.0	0	0.0
1988	16	2.9	26	5.8	30	9.4	33	10.8	2	0.5
1989	39	9.7	47	14.0	53	16.7	52	18.4	27	10.1
1990	14	3.2	36	6.7	37	11.3	35	11.9	0	0.0
1991	24	4.6	28	6.5	29	7.8	44	12.2	28	9.5
Normal		6.1		10.9		14.2		16.9		11.2

Big Springs

1982	43	9.4	59	16.1	55	20.2	67	24.0	47	20.6
1983	50	11.7	47	14.9	60	19.4	60	23.2	38	16.8
1984	38	9.3	38	11.1	51	15.0	56	17.8	41	17.0
1985	44	10.9	42	11.6	57	16.4	60	18.7	24	10.3
1986	35	8.6	41	12.7	52	18.4	45	19.0	25	11.1
1987	16	3.9	34	7.5	35	9.9	33	12.4	0	0.0
1988	26	4.9	36	8.9	38	12.2	41	12.9	8	3.6
1989	40	10.5	55	17.1	59	20.2	68	24.6	35	15.9
1990	15	2.8	40	9.1	46	16.0	38	15.3	0	0.0
1991	31	5.5	33	8.0	32	9.5	48	14.4	26	9.3
Normal		8.0		13.5		17.9		20.6		14.5

Island Park

1982	40	7.5	56	13.4	50	16.7	56	20.4	35	15.7
1983	48	10.8	45	13.9	57	18.3	58	20.7	32	14.4
1984	35	7.9	35	9.7	47	13.6	50	16.0	27	11.4
1985	39	8.9	39	10.5	52	14.6	54	17.1	14	5.9
1986	32	7.3	38	10.9	48	16.4	40	15.7	14	5.6
1987	12	3.0	32	6.6	35	9.2	29	11.3	0	0.0
1988	23	4.7	33	8.1	33	10.0	33	11.0	0	0.0
1989	41	8.8	52	15.6	58	18.7	60	21.8	26	11.0
1990	12	2.3	40	7.5	42	13.6	32	12.3	0	0.0
1991		5.5(e)	33	7.6	30	8.5	43	12.4	17	6.3
Normal		6.5		11.3		14.9		16.8		9.1

* Normals are for period 1961-90

SNOW SURVEY RECORDS

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

Grassy Lake

1982	70	18.0	104	31.6	104	39.1	122	48.3	101	48.2
1983	62	16.1	69	22.9	96	31.0	94	35.1	85	37.8
1984	65	18.3	67	22.0	85	28.4	92	32.9	80	33.6
1985	80	22.3	73	24.5	84	28.9	94	33.8	53	26.7
1986	52	16.4	68	21.8	109	37.4	94	40.4	82	37.6
1987	34	8.8	56	14.3	62	18.5	57	21.6	0	0.0
1988	48	11.6	59	18.8	71	26.9	77	29.2	47	23.6
1989	80	19.5	80	28.4	91	31.9	106	41.4	72	35.9
1990	39	10.6	68	18.0	73	25.9	69	28.6	40	17.2
1991	42	11.2	73	19.1	63	21.9	90	29.3	75	30.2
Normal		14.8		23.4		29.9		35.5		32.9

State Line

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
1985	41	9.6	37	10.4	46	13.5	55	15.6	17	6.3
1986	24	6.6	37	9.3	53	17.9	40	16.3	22	9.5
1987	21	5.5	35	7.4	35	8.9	29	10.4	0	0.0
1988	21	3.3	33	8.0	37	11.1	47	13.9	10	4.2
1989	32	7.7	42	12.4	44	13.3	50	17.8	17	7.1
1990	29	5.6	42	8.3	36	11.3	31	10.6	0	0.0
1991	29	5.5	33	8.9	40	9.9	44	12.8	41	11.7
Normal		6.1		9.8		12.7		14.8		5.2

* Normals are for period 1961-90

1991 WATER RIGHTS
BY PRIORITY

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
1	LOERTSCHER	APR 1, 1874	1.600	WILLOW CRK BLW TEX C	JAN 1-DEC 31
2	SARGENT & SUMMRS	APR 1, 1876	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
3	TETON ISLAND FDR	JUN 1, 1879	1.690	ST ANTHONY TO TETON	JAN 1-DEC 31
4	MCCORMICK-ROWE	JUN 1, 1879	2.708	ST ANTHONY TO TETON	MAY 1-NOV 1
5	ROY AVERY	APR 1, 1880	2.880	NR RIRIE TO FDWY NR	JAN 1-DEC 31
6	ORVAL AVERY	APR 1, 1880	3.120	NR RIRIE TO FDWY NR	JAN 1-DEC 31
7	PROGRESSIVE WILL	APR 1, 1880	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
8	KENNEDY	JUN 11, 1880	0.174	MENAN TO NR IDAHO FA	JAN 1-DEC 31
9	HARRISON	JUN 11, 1880	0.430	HEISE TO BLW DRY BED	JAN 1-DEC 31
10	GREAT WESTERN	JUN 11, 1880	0.790	MENAN TO NR IDAHO FA	JAN 1-DEC 31
11	W LABELLE & LG I	JUN 11, 1880	38.520	HEISE TO BLW DRY BED	JAN 1-DEC 31
12	CALL FARMS	JUN 11, 1880	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
13	ANDERSON	AUG 1, 1880	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
14	ROY AVERY	APR 1, 1881	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
15	PROGRESSIVE WILL	APR 1, 1881	1.080	NR RIRIE TO FDWY NR	JAN 1-DEC 31
16	KENNEDY	JUN 1, 1881	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
17	HARRISON	JUN 1, 1881	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
18	W LABELLE & LG I	JUN 1, 1881	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
19	CALL FARMS	JUN 1, 1881	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
20	SARGENT & SUMMRS	APR 1, 1882	3.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
21	PROGRESSIVE WILL	JUN 1, 1882	0.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
22	KENNEDY	JUN 1, 1882	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
23	HARRISON	JUN 1, 1882	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
24	W LABELLE & LG I	JUN 1, 1882	58.960	HEISE TO BLW DRY BED	JAN 1-DEC 31
25	CALL FARMS	JUN 1, 1882	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
26	SUNNYDELL	JUL 1, 1882	1.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
27	TETON ISLAND FDR	MAR 1, 1883	10.360	ST ANTHONY TO TETON	JAN 1-DEC 31
28	PROGRESSIVE WILL	APR 1, 1883	7.260	NR RIRIE TO FDWY NR	JAN 1-DEC 31
29	STEWART	MAY 1, 1883	4.000	ST ANTHONY TO TETON	JAN 1-DEC 31
30	PIONEER	MAY 1, 1883	10.560	ST ANTHONY TO TETON	JAN 1-DEC 31
31	TETON ISLAND FDR	MAY 15, 1883	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
32	TETON ISLAND FDR	MAY 15, 1883	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
33	GREAT WESTERN	JUN 1, 1883	10.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
34	KENNEDY	JUN 1, 1883	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
35	HARRISON	JUN 1, 1883	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
36	W LABELLE & LG I	JUN 1, 1883	58.980	HEISE TO BLW DRY BED	JAN 1-DEC 31
37	GREAT WESTERN	JUN 1, 1883	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
38	NIELSON-HANSEN	JUN 1, 1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
39	PARKS & LEWSVILLE	JUN 1, 1883	19.850	HEISE TO BLW DRY BED	JAN 1-DEC 31
40	KENNEDY	JUN 1, 1883	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
41	CALL FARMS	JUN 1, 1883	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
42	CITY OF REXBURG	JUN 10, 1883	20.500	ST ANTHONY TO TETON	JAN 1-DEC 31
43	CLEMENTSVILLE	JUN 10, 1883	6.500	AB S LEIGH TO ST ANT	APR 15-OCT 14
44	REXBURG IRRIG	JUN 10, 1883	130.000	ST ANTHONY TO TETON	JAN 1-DEC 31
45	NORTH RIGBY	JUN 10, 1883	50.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
46	PINCOCK-GARNER	MAR 1, 1884	8.880	ST ANTHONY TO TETON	JAN 1-DEC 31
47	PINCOCK-BYINGTON	MAR 1, 1884	7.120	ST ANTHONY TO TETON	JAN 1-DEC 31
48	PROGRESSIVE SAND	APR 1, 1884	18.870	NR RIRIE TO FDWY NR	JAN 1-DEC 31
49	PROGRESSIVE WILL	APR 1, 1884	3.300	NR RIRIE TO FDWY NR	JAN 1-DEC 31
50	ORVAL AVERY	APR 1, 1884	1.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
51	WALLACE REID	APR 1, 1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
52	FERGUSON	APR 1, 1884	2.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
53	SPERRY	APR 1, 1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
54	ROY AVERY	APR 1, 1884	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
55	ANDERSON	APR 3, 1884	340.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
56	TETON ISLAND FDR	MAY 1, 1884	6.960	ST ANTHONY TO TETON	JAN 1-DEC 31
57	TETON ISLAND FDR	MAY 22, 1884	70.000	ST ANTHONY TO TETON	JAN 1-DEC 31
58	STEWART	JUN 1, 1884	4.160	ST ANTHONY TO TETON	JAN 1-DEC 31
59	B PARKINSON	JUN 1, 1884	0.840	AB S LEIGH TO ST ANT	JAN 1-DEC 31
60	TETON IRRIGATION	JUN 1, 1884	108.000	ST ANTHONY TO TETON	JAN 1-DEC 31
61	SIDDOWAY	JUN 1, 1884	12.000	ST ANTHONY TO TETON	JAN 1-DEC 31
62	WILFORD	JUN 1, 1884	10.000	ST ANTHONY TO TETON	JAN 1-DEC 31
63	WILFORD	JUN 1, 1884	67.840	ST ANTHONY TO TETON	JAN 1-DEC 31
64	TETON ISLAND FDR	JUN 1, 1884	25.300	ST ANTHONY TO TETON	JAN 1-DEC 31
65	KENNEDY	JUN 1, 1884	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
66	HARRISON	JUN 1, 1884	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
67	W LABELLE & LG I	JUN 1, 1884	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
68	W LABELLE & LG I	JUN 1, 1884	46.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
69	LENROOT	JUN 1, 1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
70	KENNEDY	JUN 1, 1884	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
71	PARKS & LEWSVILLE	JUN 1, 1884	19.850	HEISE TO BLW DRY BED	JAN 1-DEC 31
72	NEW LAVA SIDE	JUN 1, 1884	19.790	SHELLEY TO AT BLACKF	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
73	RIVERSIDE	JUN 1, 1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
74	GREAT WESTERN	JUN 1, 1884	2.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
75	BUTTE & MARKET L	JUN 1, 1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
76	BEAR TRAP	JUN 1, 1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
77	CALL FARMS	JUN 1, 1884	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
78	CLARK & EDWARDS	FEB 27, 1885	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
79	PEOPLES	MAR 6, 1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
80	PARSONS	MAR 6, 1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
81	WATSON	MAR 6, 1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
82	WEARYRICK	MAR 6, 1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
83	PROGRESSIVE SAND	APR 1, 1885	27.740	NR RIRIE TO FDWY NR	JAN 1-DEC 31
84	PROGRESSIVE WILL	APR 1, 1885	3.140	NR RIRIE TO FDWY NR	JAN 1-DEC 31
85	EGIN	APR 25, 1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
86	TETON ISLAND FDR	MAY 1, 1885	2.880	ST ANTHONY TO TETON	MAY 1-NOV 1
87	MCCORMICK-ROWE	MAY 1, 1885	1.440	ST ANTHONY TO TETON	MAY 1-NOV 1
88	TETON ISLAND FDR	MAY 31, 1885	4.320	ST ANTHONY TO TETON	JAN 1-DEC 31
89	J FLEMING	JUN 1, 1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
90	TETON ISLAND FDR	JUN 1, 1885	240.000	ST ANTHONY TO TETON	JAN 1-DEC 31
91	ROXANA	JUN 1, 1885	16.000	ST ANTHONY TO TETON	JAN 1-DEC 31
92	KENNEDY	JUN 1, 1885	1.230	MENAN TO NR IDAHO FA	JAN 1-DEC 31
93	HARRISON	JUN 1, 1885	6.040	HEISE TO BLW DRY BED	JAN 1-DEC 31
94	GREAT WESTERN	JUN 1, 1885	9.410	MENAN TO NR IDAHO FA	JAN 1-DEC 31
95	GREAT WESTERN	JUN 1, 1885	6.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
96	W LABELLE & LG I	JUN 1, 1885	168.300	HEISE TO BLW DRY BED	JAN 1-DEC 31
97	FARMERS FRIEND	JUN 1, 1885	2.830	HEISE TO BLW DRY BED	JAN 1-DEC 31
98	RUDY	JUN 1, 1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
99	STEELE	JUN 1, 1885	3.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
100	BUTLER ISLAND	JUN 1, 1885	41.570	HEISE TO BLW DRY BED	JAN 1-DEC 31
101	OSGOOD	JUN 1, 1885	0.700	MENAN TO NR IDAHO FA	JAN 1-DEC 31
102	SUNNYDELL	JUN 1, 1885	2.180	BLW DRY BED TO LOREN	JAN 1-DEC 31
103	REID	JUN 1, 1885	30.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
104	ROSS AND RAND	JUN 1, 1885	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
105	LENROOT	JUN 1, 1885	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
106	EAST LABELLE	JUN 1, 1885	45.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
107	FARMERS FRIEND	JUN 1, 1885	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
108	PARKS & LEWSVILLE	JUN 1, 1885	99.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
109	TEXAS & LIBRTY P	JUN 1, 1885	47.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
110	RIVERSIDE	JUN 1, 1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
111	DANSKIN	JUN 1, 1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
112	CALL FARMS	JUN 1, 1885	0.408	NEELEY TO MINIDOKA	JAN 1-DEC 31
113	HARRISON	JUN 10, 1885	13.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
114	RIGBY	JUN 15, 1885	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
115	PARSONS	JUN 30, 1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
116	WATSON	JUN 30, 1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
117	SAUREY	OCT 17, 1885	27.000	ST ANTHONY TO TETON	JAN 1-DEC 31
118	GREAT WESTERN	JAN 7, 1886	118.930	MENAN TO NR IDAHO FA	JAN 1-DEC 31
119	IF MONROC LYONS	JAN 7, 1886	1.070	WILLOW CRK TO SHELLE	JAN 1-DEC 31
120	PALISADES CANAL	MAY 1, 1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
121	GREAT WESTERN	MAY 1, 1886	1.330	MENAN TO NR IDAHO FA	JAN 1-DEC 31
122	CALL FARMS	MAY 1, 1886	0.624	NEELEY TO MINIDOKA	JAN 1-DEC 31
123	WEARYRICK	MAY 3, 1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
124	J FLEMING	JUN 1, 1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
125	WOODMANSEE-JSN	JUN 1, 1886	0.500	ST ANTHONY TO TETON	JAN 1-DEC 31
126	KENNEDY	JUN 1, 1886	1.356	MENAN TO NR IDAHO FA	JAN 1-DEC 31
127	HARRISON	JUN 1, 1886	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
128	SUNNYDELL	JUN 1, 1886	0.710	BLW DRY BED TO LOREN	JAN 1-DEC 31
129	W LABELLE & LG I	JUN 1, 1886	39.470	HEISE TO BLW DRY BED	JAN 1-DEC 31
130	HILL PETTINGER	JUN 1, 1886	0.240	BLW DRY BED TO LOREN	JAN 1-DEC 31
131	REID	JUN 1, 1886	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
132	RUDY	JUN 1, 1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
133	LENROOT	JUN 1, 1886	13.740	BLW DRY BED TO LOREN	JAN 1-DEC 31
134	GREAT WESTERN	JUN 1, 1886	5.180	MENAN TO NR IDAHO FA	JAN 1-DEC 31
135	TEXAS & LIBRTY P	JUN 1, 1886	50.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
136	ISLAND	JUN 1, 1886	14.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
137	DANSKIN	JUN 1, 1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
138	PARSONS	JUN 1, 1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
139	CALL FARMS	JUN 1, 1886	1.869	NEELEY TO MINIDOKA	JAN 1-DEC 31
140	BURGESS	JUN 10, 1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
141	RIGBY	JUN 15, 1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
142	DANSKIN	JUL 23, 1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
143	WEARYRICK	JUL 23, 1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
144	BIGLER SLOUGH	JUN 1, 1887	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
145	WEARYRICK	JUN 1,1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
146	BURGESS	JUN 1,1887	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
147	FARMERS FRIEND	JUN 1,1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
148	KENNEDY	JUN 1,1887	1.090	MENAN TO NR IDAHO FA	JAN 1-DEC 31
149	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
150	GREAT WESTERN	JUN 1,1887	10.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
151	SUNNYDELL	JUN 1,1887	1.030	BLW DRY BED TO LOREN	JAN 1-DEC 31
152	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
153	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
154	NELSON COREY	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
155	TEXAS & LIBRTY P	JUN 1,1887	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
156	HILL PETTINGER	JUN 1,1887	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
157	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	JAN 1-DEC 31
158	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
159	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
160	RIGBY	JUN 1,1887	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
161	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
162	CALL FARMS	JUN 1,1887	0.300	NEELEY TO MINIDOKA	JAN 1-DEC 31
163	CHESTER	JUN 10,1887	0.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
164	CURR	JUN 10,1887	20.300	SQUIRREL TO CHESTER	JAN 1-DEC 31
165	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
166	RIGBY	JUN 15,1887	20.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
167	FARMERS FRIEND	JAN 18,1888	283.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
168	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
169	T LOTT #2	MAY 1,1888	3.000	IRWIN TO HEISE	JAN 1-DEC 31
170	KENNEDY	MAY 1,1888	0.667	MENAN TO NR IDAHO FA	JAN 1-DEC 31
171	ROY AVERY	MAY 1,1888	7.030	NR RIRIE TO FDWY NR	JAN 1-DEC 31
172	ORVAL AVERY	MAY 1,1888	5.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
173	WALLACE REID	MAY 1,1888	2.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
174	FERGUSON	MAY 1,1888	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
175	SPERRY	MAY 1,1888	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
176	SARGENT & SUMMRS	MAY 1,1888	4.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
177	PROGRESSIVE SAND	MAY 1,1888	63.220	NR RIRIE TO FDWY NR	JAN 1-DEC 31
178	PROGRESSIVE WILL	MAY 1,1888	19.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
179	CALL FARMS	MAY 1,1888	0.312	NEELEY TO MINIDOKA	JAN 1-DEC 31
180	WATSON	MAY 13,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
181	NORTH SALEM	JUN 1,1888	26.500	ST ANTHONY TO TETON	JAN 1-DEC 31
182	TETON ISLAND FDR	JUN 1,1888	3.360	ST ANTHONY TO TETON	JAN 1-DEC 31
183	CURR	JUN 1,1888	7.200	SQUIRREL TO CHESTER	JAN 1-DEC 31
184	WEARYRICK	JUN 1,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
185	ELLIS	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
186	BRAMWELL	JUN 1,1888	10.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
187	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
188	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
189	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
190	KENNEDY	JUN 1,1888	3.121	MENAN TO NR IDAHO FA	JAN 1-DEC 31
191	GREAT WESTERN	JUN 1,1888	2.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
192	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JAN 1-DEC 31
193	RIVERSIDE	JUN 1,1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
194	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
195	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
196	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
197	HARRISON	JUN 1,1888	34.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
198	PARKS & LEWSVLE	JUN 1,1888	209.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
199	TEXAS & LIBRTY P	JUN 1,1888	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
200	EAST LABELLE	JUN 1,1888	74.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
201	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
202	BURGESS	JUN 1,1888	0.610	HEISE TO BLW DRY BED	JAN 1-DEC 31
203	RIGBY	JUN 1,1888	0.320	HEISE TO BLW DRY BED	JAN 1-DEC 31
204	HILL PETTINGER	JUN 1,1888	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
205	CALL FARMS	JUN 1,1888	0.552	NEELEY TO MINIDOKA	JAN 1-DEC 31
206	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
207	RIGBY	JUN 15,1888	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
208	ST ANTHONY UNION	JUN 21,1888	600.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
209	PEOPLES	JUL 15,1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
210	WATSON	JUL 15,1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
211	PARSONS	JUL 15,1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
212	GREAT WESTERN	AUG 13,1888	8.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
213	IDAHO	AUG 13,1888	300.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
214	RUDY	AUG 13,1888	90.690	HEISE TO BLW DRY BED	JAN 1-DEC 31
215	KENNEDY	JAN 12,1889	5.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
216	NEW LAVA SIDE	MAR 1,1889	59.370	SHELLEY TO AT BLACKF	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
217	RIVERSIDE	MAR 1,1889			
218	SNAKE RIVER VY	APR 6,1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
219	A M CANNON	APR 6,1889	199.590	WILLOW CRK TO SHELLE	JAN 1-DEC 31
220	ANDERSON	APR 15,1889	0.410	SHELLEY TO AT BLACKF	JAN 1-DEC 31
221	TETON ISLAND FDR	MAY 1,1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
222	KENNEDY	MAY 1,1889	2.240	ST ANTHONY TO TETON	JAN 1-DEC 31
223	OSGOOD	MAY 1,1889	2.271	MENAN TO NR IDAHO FA	JAN 1-DEC 31
224	GREAT WESTERN	MAY 1,1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
225	IF MONROC LYONS	MAY 1,1889	2.460	MENAN TO NR IDAHO FA	JAN 1-DEC 31
226	CORBETT	MAY 1,1889	0.020	WILLOW CRK TO SHELLE	JAN 1-DEC 31
227	PROGRESSIVE SAND	MAY 1,1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
228	IDAHO FR SAND CK	MAY 1,1889	80.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
229	CALL FARMS	MAY 1,1889	160.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
230	IDAHO	MAY 11,1889	0.515	NEELEY TO MINIDOKA	JAN 1-DEC 31
231	PALISADES CANAL	MAY 20,1889	700.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
232	CURR	JUN 1,1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
233	FALL RIVER CANAL	JUN 1,1889	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
234	FARMERS FRIEND	JUN 1,1889	433.330	SQUIRREL TO CHESTER	JAN 1-DEC 31
235	B PARKINSON	JUN 1,1889	26.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
236	KENNEDY	JUN 1,1889	0.670	AB S LEIGH TO ST ANT	APR 1-NOV 1
237	HARRISON	JUN 1,1889	0.334	MENAN TO NR IDAHO FA	JAN 1-DEC 31
238	ISLAND	JUN 1,1889	4.490	HEISE TO BLW DRY BED	JAN 1-DEC 31
239	RIGBY	JUN 1,1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
240	WEARYRICK	JUN 1,1889	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
241	TEXAS & LIBRTY P	JUN 1,1889	1.600	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
242	RIVERSIDE	JUN 1,1889	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
243	DANSKIN	JUN 1,1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
244	SUNNYDELL	JUN 1,1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
245	REID	JUN 1,1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
246	RUDY	JUN 1,1889	80.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
247	HILL PETTINGER	JUN 1,1889	27.330	HEISE TO BLW DRY BED	JAN 1-DEC 31
248	LENROOT	JUN 1,1889	0.320	BLW DRY BED TO LOREN	JAN 1-DEC 31
249	FARMERS FRIEND	JUN 1,1889	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
250	GREAT WESTERN	JUN 1,1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
251	BANNOCK JIM	JUN 1,1889	5.110	MENAN TO NR IDAHO FA	JAN 1-DEC 31
252	R D BAKER #2	JUN 1,1889	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
253	CALL FARMS	JUN 1,1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
254	STEELE	JUN 2,1889	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
255	CHENEY (11)	JUN 2,1889	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
256	CLEMENTSVILLE	JUN 15,1889	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
257	KENNEDY	JUL 10,1889	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
258	GREAT WESTERN	JUL 10,1889	7.911	MENAN TO NR IDAHO FA	JAN 1-DEC 31
259	IF MONROC LYONS	JUL 10,1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
260	OSGOOD	JUL 10,1889	0.050	WILLOW CRK TO SHELLE	JAN 1-DEC 31
261	BLACKFOOT	JUL 10,1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
262	CALL FARMS	JUL 10,1889	366.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
263	CHESTER	SEP 26,1889	0.833	NEELEY TO MINIDOKA	JAN 1-DEC 31
264	WOODMANSEE-JSN	OCT 1,1889	5.200	SQUIRREL TO CHESTER	APR 1-NOV 1
265	TETON IRRIGATION	OCT 2,1889	21.400	ST ANTHONY TO TETON	JAN 1-DEC 31
266	RESERVATION	FEB 21,1890	10.000	ST ANTHONY TO TETON	JAN 1-DEC 31
267	EGIN	MAR 1,1890	15.980	SHELLEY TO AT BLACKF	JAN 1-DEC 31
268	CLEMENTSVILLE	APR 1,1890	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
269	CLEMENTSVILLE	APR 1,1890	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
270	CURR	JUN 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
271	SILKEY	JUN 1,1890	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
272	G BLANCHARD	JUN 1,1890	12.700	SQUIRREL TO CHESTER	JAN 1-DEC 31
273	FARMERS OWN	JUN 1,1890	0.500	SQUIRREL TO CHESTER	JAN 1-DEC 31
274	G NEDROW	JUN 1,1890	3.900	SQUIRREL TO CHESTER	JAN 1-DEC 31
275	G NEDROW	JUN 1,1890	1.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
276	J MCCULLOCH	JUN 1,1890	1.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
277	H STEINMAN #1	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
278	R & C BAUM	JUN 1,1890	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
279	SILKEY	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
280	CONSOLIDATED FRs	JUN 1,1890	2.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
281	LOWDER SLOUGH	JUN 1,1890	80.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
282	KENNEDY	JUN 1,1890	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
283	TREGO	JUN 1,1890	3.062	MENAN TO NR IDAHO FA	JAN 1-DEC 31
284	CHENEY (11)	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	JAN 1-DEC 31
285	KITE & NORD	JUN 1,1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
286	GREAT WESTERN	JUN 1,1890	7.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
287	CALL FARMS	JUN 1,1890	1.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
288	BURGESS	JUN 10,1890	1.432	NEELEY TO MINIDOKA	JAN 1-DEC 31
			240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
289	PALISADES CANAL	JUN 30,1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
290	HARRISON	JUL 12,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
291	CLEMENTSVILLE	SEP 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
292	OSGOOD	OCT 16,1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
293	BUTTE & MARKET L	OCT 16,1890	344.390	LORENZO TO MENAN	JAN 1-DEC 31
294	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
295	L HANSEN WEST	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
296	ARRINGTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
297	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
298	ARRINGTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
299	NEW LAVA SIDE	NOV 24,1890	71.240	SHELLEY TO AT BLACKF	JAN 1-DEC 31
300	RIVERSIDE	NOV 24,1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
301	GREAT WESTERN	JAN 24,1891	396.430	MENAN TO NR IDAHO FA	JAN 1-DEC 31
302	IF MONROC LYONS	JAN 24,1891	3.570	WILLOW CRK TO SHELLE	JAN 1-DEC 31
303	WOODMANSEE-JSN	JUN 1,1891	3.200	ST ANTHONY TO TETON	JAN 1-DEC 31
304	CURR	JUN 1,1891	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
305	SILKEY	JUN 1,1891	3.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
306	RUDY	JUN 1,1891	1.150	HEISE TO BLW DRY BED	JAN 1-DEC 31
307	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
308	TEXAS & LIBRTY P	JUN 1,1891	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
309	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
310	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
311	HILL PETTINGER	JUN 1,1891	1.440	BLW DRY BED TO LOREN	JAN 1-DEC 31
312	D BLAKELY	JUN 1,1891	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
313	NELSON COREY	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
314	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
315	SIDDOWAY	JUL 1,1891	6.000	ST ANTHONY TO TETON	JAN 1-DEC 31
316	RESERVATION	DEC 14,1891	600.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
317	L LOOSLI #2	DEC 14,1891	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
318	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
319	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
320	SIDDOWAY	JUN 1,1892	0.000	ST ANTHONY TO TETON	JAN 1-DEC 31
321	CONSOLIDATED FRS	JUN 1,1892	120.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
322	TWIN GROVES	JUN 1,1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
323	FARMERS OWN	JUN 1,1892	1.900	SQUIRREL TO CHESTER	JAN 1-DEC 31
324	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
325	CURR	JUN 1,1892	6.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
326	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
327	TEXAS & LIBRTY P	JUN 1,1892	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
328	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
329	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
330	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
331	BEAR TRAP	JUN 1,1892	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
332	BEAR TRAP	JUN 1,1892	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
333	BEAR TRAP	JUN 1,1892	2.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
334	BEAR TRAP	JUN 1,1892	13.020	MENAN TO NR IDAHO FA	JAN 1-DEC 31
335	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
336	WOODVILLE	APR 30,1893	78.360	WILLOW CRK TO SHELLE	JAN 1-DEC 31
337	GREAT WESTERN	APR 30,1893	7.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
338	TEXAS & LIBRTY P	JUN 1,1893	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
339	K NYBORG	JUN 1,1893	2.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
340	K NYBORG	JUN 1,1893	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
341	D SEELEY	JUN 1,1893	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
342	A NEDROW #1	JUN 19,1893	1.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
343	PALISADES CANAL	AUG 15,1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
344	WOODMANSEE-JSN	JUN 1,1894	0.200	ST ANTHONY TO TETON	JAN 1-DEC 31
345	FARMERS OWN	JUN 1,1894	3.300	SQUIRREL TO CHESTER	JAN 1-DEC 31
346	SILKEY	JUN 1,1894	2.700	SQUIRREL TO CHESTER	JAN 1-DEC 31
347	TEXAS & LIBRTY P	JUN 1,1894	13.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
348	REID	JUN 1,1894	0.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
349	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
350	PEOPLES	AUG 18,1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
351	HARRISON	JAN 9,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
352	ABERDEEN	FEB 6,1895	1172.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
353	ENTERPRISE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
354	SILKEY	MAY 10,1895	5.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
355	CONSOLIDATED FRS	JUN 1,1895	55.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
356	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
357	TEXAS & LIBRTY P	JUN 1,1895	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
358	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
359	MARYSVILLE	NOV 5,1895	322.000	GRASSY LAKE TO SQUIR	JAN 1-DEC 31
360	L MARTINDALE #2	NOV 5,1895	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
361	L MARTINDALE #1	NOV 5,1895	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
362	CANYON CR LAT	APR 1,1896	4.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
363	WOODMANSEE-JSN	APR 1,1896	0.400	ST ANTHONY TO TETON	JAN 1-DEC 31
364	CHESTER	APR 1,1896	112.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
365	FARMERS OWN	APR 1,1896	34.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
366	MCBEE	JUN 1,1896	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
367	MCBEE	JUN 1,1896	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
368	BEAR ISL NORTH	JUN 1,1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
369	BEAR ISL WEST	JUN 1,1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
370	SNAKE RIVER VY	JUL 9,1896	399.180	WILLOW CRK TO SHELLE	JAN 1-DEC 31
371	A M CANNON	JUL 9,1896	0.820	SHELLEY TO AT BLACKF	JAN 1-DEC 31
372	WOODMANSEE-JSN	JUL 15,1896	0.500	ST ANTHONY TO TETON	JAN 1-DEC 31
373	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
374	TETON ISLAND FDR	APR 1,1898	238.020	ST ANTHONY TO TETON	JAN 1-DEC 31
375	TETON ISLAND FDR	APR 1,1898	0.320	ST ANTHONY TO TETON	MAY 1-NOV 1
376	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTHONY TO TETON	JAN 1-DEC 31
377	REXBURG IRRIG	APR 1,1898	170.000	ST ANTHONY TO TETON	JAN 1-DEC 31
378	CITY OF REXBURG	APR 1,1898	33.000	ST ANTHONY TO TETON	JAN 1-DEC 31
379	WOODMANSEE-JSN	APR 1,1898	33.600	ST ANTHONY TO TETON	JAN 1-DEC 31
380	PINCOCK-GARNER	APR 1,1898	16.000	ST ANTHONY TO TETON	JAN 1-DEC 31
381	STEWART	APR 1,1898	16.310	ST ANTHONY TO TETON	JAN 1-DEC 31
382	B PARKINSON	APR 1,1898	1.690	AB S LEIGH TO ST ANT	JAN 1-DEC 31
383	PIONEER	APR 1,1898	18.000	ST ANTHONY TO TETON	JAN 1-DEC 31
384	WILFORD	APR 1,1898	26.000	ST ANTHONY TO TETON	JAN 1-DEC 31
385	WILFORD	APR 1,1898	132.160	ST ANTHONY TO TETON	JAN 1-DEC 31
386	MCCORMICK-ROWE	APR 1,1898	8.600	ST ANTHONY TO TETON	JAN 1-DEC 31
387	MCCORMICK-ROWE	APR 1,1898	2.890	ST ANTHONY TO TETON	MAY 1-NOV 1
388	SIDDOWAY	APR 1,1898	15.320	ST ANTHONY TO TETON	JAN 1-DEC 31
389	ENTERPRISE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
390	PINCOCK-GARNER	MAY 15,1898	3.200	ST ANTHONY TO TETON	JAN 1-DEC 31
391	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
392	PALISADES CANAL	JUN 1,1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
393	BANNOCK JIM	JUN 1,1898	4.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
394	PALISADES CANAL	JUN 1,1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
395	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
396	K NYBORG	JUN 1,1899	0.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
397	ORME	AUG 1,1899	0.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
398	MATTSON-CRAIG	APR 30,1900	15.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
399	GREAT WESTERN	APR 30,1900	4.100	MENAN TO NR IDAHO FA	JAN 1-DEC 31
400	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
401	BEAR TRAP	MAY 18,1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
402	PALISADES CANAL	JUN 1,1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
403	CANYON CR CANAL	JUN 1,1900	16.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
404	RUDY	JUN 1,1900	12.690	HEISE TO BLW DRY BED	JAN 1-DEC 31
405	G CRAPO	JUN 15,1900	7.350	AB S LEIGH TO ST ANT	MAY 1-JUL 1
406	WOODVILLE	JUN 16,1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
407	OSGOOD	JUN 16,1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
408	T POTTER	SEP 24,1900	3.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
409	TWIN FALLS SOUTH	OCT 11,1900	3000.000	MINIDOKA TO MILNER	JAN 1-DEC 31
410	NORTHSIDE TWIN F	OCT 11,1900	400.000	MINIDOKA TO MILNER	JAN 1-DEC 31
411	ISLAND WARD	JAN 23,1901	100.000	ST ANTHONY TO TETON	JAN 1-DEC 31
412	CONANT CR CANAL	MAY 1,1901	18.010	SQUIRREL TO CHESTER	JAN 1-DEC 31
413	J HILL	MAY 1,1901	0.240	SQUIRREL TO CHESTER	JAN 1-DEC 31
414	D ZUNDELL	MAY 1,1901	1.750	SQUIRREL TO CHESTER	JAN 1-DEC 31
415	PALISADES CANAL	JUN 1,1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
416	SQUIRREL CR CNL	SEP 1,1901	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
417	BOOM CR CANAL	SEP 15,1901	100.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
418	BEAR TRAP	OCT 1,1901	1.680	MENAN TO NR IDAHO FA	JAN 1-DEC 31
419	BEAR TRAP	OCT 1,1901	1.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
420	BEAR TRAP	OCT 11,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
421	BEAR TRAP	OCT 11,1901	12.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
422	FARMERS FRIEND	FEB 5,1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
423	PROGRESSIVE SAND	APR 1,1902	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
424	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
425	M NEWBY #2	MAY 1,1902	3.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
426	M NEWBY #3	MAY 1,1902	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
427	CANYON CR CANAL	JUN 1,1902	54.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
428	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
429	RILEY	JUN 1,1902	24.000	IRWIN TO HEISE	JAN 1-DEC 31
430	R ROTH	JUN 1,1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
431	ORME	JUN 24,1902	2.500	SQUIRREL TO CHESTER	JAN 1-DEC 31
432	MCBEE	JUL 16,1902	1.430	SQUIRREL TO CHESTER	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
433	G BLANCHARD	JUL 16,1902	0.570	SQUIRREL TO CHESTER	JAN 1-DEC 31
434	MINIDOKA NTH S	MAR 26,1903	1726.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
435	SILKEY	JUN 1,1903	0.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
436	HILL PETTINGER	JUN 1,1903	10.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
437	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
438	CROFT	JUN 1,1903	1.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
439	ENTERPRISE	JUN 12,1903	140.200	SQUIRREL TO CHESTER	JAN 1-DEC 31
440	SNAKE RIVER VY	SEP 1,1903	109.774	WILLOW CRK TO SHELLE	JAN 1-DEC 31
441	A M CANNON	SEP 1,1903	0.226	SHELLEY TO AT BLACKF	JAN 1-DEC 31
442	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTHONY TO TETON	JAN 1-DEC 31
443	STEWART	DEC 1,1903	2.080	ST ANTHONY TO TETON	JAN 1-DEC 31
444	E GARDNER	DEC 1,1903	4.800	ST ANTHONY TO TETON	JAN 1-DEC 31
445	N BIRCH	DEC 1,1903	1.200	ST ANTHONY TO TETON	JAN 1-DEC 31
446	B LEAVITT	DEC 1,1903	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
447	FARMERS OWN	MAY 1,1904	12.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
448	FARMERS OWN	MAY 1,1905	40.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
449	BANNOCK JIM	MAY 1,1905	3.200	BLW DRY BED TO LOREN	JAN 1-DEC 31
450	RUDY	JUN 1,1905	32.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
451	GREAT WESTERN	JUN 1,1905	20.780	MENAN TO NR IDAHO FA	JAN 1-DEC 31
452	NORTHSIDE TWIN F	OCT 7,1905	2250.000	MINIDOKA TO MILNER	JAN 1-DEC 31
453	IDAHO FALLS POWR	DEC 29,1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
454	YELLOWSTONE	MAY 1,1906	100.000	GRASSY LAKE TO SQUIR	JAN 1-DEC 31
455	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN	JAN 1-DEC 31
456	KENNEDY	SEP 24,1906	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
457	PALISADES CANAL	MAY 15,1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
458	NORTHSIDE TWIN F	JUN 16,1908	350.000	MINIDOKA TO MILNER	JAN 1-DEC 31
459	MINIDOKA NTH S	AUG 6,1908	1000.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
460	GREAT WESTERN	AUG 12,1908	3.470	MENAN TO NR IDAHO FA	JAN 1-DEC 31
461	AMERICAN FALLS P	SEP 3,1908	1400.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
462	CONANT CR CANAL	FEB 15,1909	22.520	SQUIRREL TO CHESTER	JAN 1-DEC 31
463	J HILL	FEB 15,1909	0.290	SQUIRREL TO CHESTER	JAN 1-DEC 31
464	D ZUNDELL	FEB 15,1909	2.190	SQUIRREL TO CHESTER	JAN 1-DEC 31
465	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
466	MINIDOKA POWER	JUN 15,1909	2500.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
467	LAKE WALCOTT	DEC 14,1909	2500.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
468	CONANT CR CANAL	FEB 25,1910	22.520	SQUIRREL TO CHESTER	JAN 1-DEC 31
469	J HILL	FEB 25,1910	0.290	SQUIRREL TO CHESTER	JAN 1-DEC 31
470	D ZUNDELL	FEB 25,1910	2.190	SQUIRREL TO CHESTER	JAN 1-DEC 31
471	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN	JAN 1-DEC 31
472	KENNEDY	MAR 3,1911	4.560	MENAN TO NR IDAHO FA	JAN 1-DEC 31
473	MINIDOKA POWER	JUL 1,1912	200.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
474	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
475	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
476	T HOLCOMB	MAR 18,1913	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
477	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN	JAN 1-DEC 31
478	GREAT WESTERN	MAY 31,1913	3.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
479	PALISADES CANAL	APR 17,1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
480	PALISADES CANAL	OCT 23,1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
481	GREAT WESTERN	JUL 17,1915	7.880	MENAN TO NR IDAHO FA	JAN 1-DEC 31
482	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
483	TWIN FALLS SOUTH	DEC 22,1915	600.000	MINIDOKA TO MILNER	JAN 1-DEC 31
484	NORTHSIDE TWIN F	DEC 23,1915	300.000	MINIDOKA TO MILNER	JAN 1-DEC 31
485	PALISADES CANAL	JAN 22,1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
486	CLEMENTSVILLE	JAN 22,1916	10.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
487	ROXANA	JAN 22,1916	26.000	ST ANTHONY TO TETON	JAN 1-DEC 31
488	CONSOLIDATED FR	JAN 22,1916	78.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
489	TWIN GROVES	JAN 22,1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
490	FARMERS FRIEND	JAN 22,1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
491	ENTERPRISE	JAN 22,1916	30.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
492	PARSONS	JAN 22,1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
493	WATSON	JAN 22,1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
494	WEARYRICK	JAN 22,1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
495	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
496	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
497	RIVERSIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
498	PEOPLES	JAN 22,1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
499	NEW LAVA SIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
500	SNAKE RIVER VY	JAN 22,1916	67.861	WILLOW CRK TO SHELLE	JAN 1-DEC 31
501	A M CANNON	JAN 22,1916	0.139	SHELLEY TO AT BLACKF	JAN 1-DEC 31
502	WOODVILLE	JAN 22,1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
503	GREAT WESTERN	JAN 22,1916	145.320	MENAN TO NR IDAHO FA	JAN 1-DEC 31
504	IF MONROC LYONS	JAN 22,1916	1.300	WILLOW CRK TO SHELLE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
505	ELLIS	JAN 22,1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
506	W LABELLE & LG I	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
507	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
508	PARKS & LEWSVILLE	JAN 22,1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
509	W LABELLE & LG I	JAN 22,1916	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
510	DILTS	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
511	RIGBY	JAN 22,1916	98.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
512	TEXAS & LIBRTY P	JAN 22,1916	32.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
513	REID	JAN 22,1916	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
514	EAST LABELLE	JAN 22,1916	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
515	LOWDER SLOUGH	JAN 22,1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
516	CLARK & EDWARDS	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
517	BURGESS	JAN 22,1916	200.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
518	KITE & NORD	JAN 22,1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
519	RUDY	JAN 22,1916	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
520	CHENEY (11)	JAN 22,1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
521	HARRISON	JAN 22,1916	96.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
522	ROSS AND RAND	JAN 22,1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
523	BUTLER ISLAND	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
524	D BLAKELY	JAN 22,1916	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
525	MATTSON-CRAIG	JAN 22,1916	14.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
526	ENTERPRISE	JAN 22,1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
527	FARMERS FRIEND	JAN 22,1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
528	ANDERSON	JAN 22,1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
529	RILEY	JAN 22,1916	12.000	IRWIN TO HEISE	JAN 1-DEC 31
530	MILNER LOW LIFT	NOV 14,1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
531	HENRYS LAKE	MAY 15,1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
532	AMERICAN FALLS P	MAR 8,1919	4600.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
533	BURGESS	JUN 2,1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
534	GREAT WESTERN	NOV 15,1919	20.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
535	NORTHSIDE TWIN F	AUG 6,1920	1260.000	MINIDOKA TO MILNER	JAN 1-DEC 31
536	PALISADES	MAR 29,1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
537	ISLAND PARK	MAR 29,1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
538	AMERICAN FALLS	MAR 29,1921	80362.995	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
539	RES DIST #2	MAR 30,1921	850.000	MINIDOKA TO MILNER	JAN 1-DEC 31
540	AMERICAN FALLS	MAR 30,1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
541	AMERICAN FALLS	MAR 31,1921	775857.840	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
542	RES DIST #2	APR 1,1921	1700.000	MINIDOKA TO MILNER	JAN 1-DEC 31
543	IDAHO	JUN 1,1922	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
544	ASHTON POWER	MAR 7,1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
545	GREAT WESTERN	MAY 1,1932	17.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
546	IDAHO	JUN 1,1932	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
547	ISLAND PARK	MAR 14,1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
548	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
549	IDAHO	JUN 1,1936	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
550	WILFORD	APR 1,1939	50.000	ST ANTHONY TO TETON	JAN 1-DEC 31
551	TETON IRRIGATION	APR 1,1939	9.000	ST ANTHONY TO TETON	JAN 1-DEC 31
552	STEWART	APR 1,1939	30.000	ST ANTHONY TO TETON	JAN 1-DEC 31
553	PINCOCK-BYINGTON	APR 1,1939	38.000	ST ANTHONY TO TETON	JAN 1-DEC 31
554	PINCOCK-GARNER	APR 1,1939	4.000	ST ANTHONY TO TETON	JAN 1-DEC 31
555	SAUREY	APR 1,1939	9.000	ST ANTHONY TO TETON	JAN 1-DEC 31
556	FARMERS OWN	APR 1,1939	12.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
557	ENTERPRISE	APR 1,1939	29.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
558	FALL RIVER CANAL	APR 1,1939	32.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
559	B PARKINSON	APR 1,1939	0.050	AB S LEIGH TO ST ANT	APR 1-NOV 1
560	ST ANTHONY UNION	APR 1,1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
561	FARMERS FRIEND	APR 1,1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
562	SALEM UNION	APR 1,1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
563	EGIN	APR 1,1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
564	INDEPENDENT	APR 1,1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
565	CONSOLIDATED FRIS	APR 1,1939	70.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
566	ANDERSON	APR 1,1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
567	M NEWBY #1	APR 1,1939	3.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
568	M NEWBY #2	APR 1,1939	1.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
569	M NEWBY #3	APR 1,1939	1.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
570	BUTLER ISLAND	APR 1,1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
571	STEELE	APR 1,1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
572	HARRISON	APR 1,1939	55.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
573	KITE & NORD	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
574	CLARK & EDWARDS	APR 1,1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
575	CROFT	APR 1,1939	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
576	EAST LABELLE	APR 1,1939	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
577	REID	APR 1, 1939	35.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
578	TEXAS & LIBRTY P	APR 1, 1939	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
579	NELSON COREY	APR 1, 1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
580	DILTS	APR 1, 1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
581	W LABELLE & LG I	APR 1, 1939	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
582	BRAMWELL	APR 1, 1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
583	BUTTE & MARKET L	APR 1, 1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
584	IDAHO	APR 1, 1939	130.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
585	OSGOOD	APR 1, 1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
586	KENNEDY	APR 1, 1939	10.675	MENAN TO NR IDAHO FA	JAN 1-DEC 31
587	GREAT WESTERN	APR 1, 1939	220.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
588	BEAR ISL NORTH	APR 1, 1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
589	SNAKE RIVER VY	APR 1, 1939	99.795	WILLOW CRK TO SHELLE	JAN 1-DEC 31
590	A M CANNON	APR 1, 1939	0.205	SHELLEY TO AT BLACKF	JAN 1-DEC 31
591	BLACKFOOT	APR 1, 1939	100.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
592	ABERDEEN	APR 1, 1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
593	CORBETT	APR 1, 1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
594	NIELSON-HANSEN	APR 1, 1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
595	RIVERSIDE	APR 1, 1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
596	DANSKIN	APR 1, 1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
597	FALLS IRRIGATION	APR 1, 1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
598	CALL FARMS	APR 1, 1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
599	A & B IRR DIST	APR 1, 1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
600	MINIDOKA NTH S	APR 1, 1939	430.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
601	MILNER LOW LIFT	APR 1, 1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
602	TWIN FALLS SOUTH	APR 1, 1939	180.000	MINIDOKA TO MILNER	JAN 1-DEC 31
603	PALISADES	JUL 28, 1939	474111.419	ALPINE TO IRWIN	JAN 1-DEC 31
604	MILNER LOW LIFT	OCT 25, 1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
605	D SEELEY	JUN 1, 1947	2.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
606	L CHERRY	SEP 20, 1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
607	L CHERRY	MAR 20, 1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
608	BOOM CR CANAL	JAN 17, 1955	42.560	SQUIRREL TO CHESTER	JAN 1-DEC 31
609	Z J EGBERT #4	SEP 7, 1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
610	D LARSON	SEP 6, 1963	2.570	ISLAND PARK TO ASHTO	JAN 1-DEC 31
611	G MAROTZ	JUN 28, 1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
612	HENRYS LAKE	JUL 29, 1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
613	MILNER LOW LIFT	APR 26, 1966	14.000	MINIDOKA TO MILNER	JAN 1-DEC 31
614	R BAUM	MAY 11, 1967	1.010	SQUIRREL TO CHESTER	JAN 1-DEC 31
615	RIRIE RESERVOIR	JUN 16, 1969	40332.745	BLW TEX CREEK TO NR	JAN 1-DEC 31
616	SOUTH PIPE	MAR 26, 1971	1.360	AB S LEIGH TO ST ANT	APR 1-NOV 1
617	BOELKE	MAR 26, 1971	2.650	AB S LEIGH TO ST ANT	APR 1-NOV 1
618	P STEVENS	APR 19, 1973	2.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
619	F HOWELL	JUN 1, 1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
620	W SCAFE	JUL 5, 1973	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
621	L LOOSLI #2	OCT 5, 1973	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
622	C & L LOOSLI	OCT 5, 1973	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
623	C LOOSLI #1	JUL 9, 1974	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
624	T PARKINSON	JUL 22, 1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
625	D HARSHBARGER	AUG 7, 1974	5.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
626	SOUTH PIPE	AUG 7, 1974	6.980	AB S LEIGH TO ST ANT	APR 15-OCT 15
627	E G HOWELL #1	AUG 19, 1974	5.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
628	D WOODRUFF	AUG 26, 1974	1.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
629	P STEVENS	SEP 3, 1974	8.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
630	R LEE	SEP 20, 1974	2.700	ISLAND PARK TO ASHTO	JAN 1-DEC 31
631	D HARSHBARGER	OCT 7, 1974	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
632	CLEMENTSVILLE	OCT 11, 1974	9.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
633	BOELKE	OCT 15, 1974	5.120	AB S LEIGH TO ST ANT	APR 15-OCT 15
634	B COVINGTON	NOV 12, 1974	16.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
635	CLEMENTSVILLE	NOV 12, 1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
636	P STEVENS	NOV 20, 1974	20.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
637	SOUTH PIPE	DEC 3, 1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
638	G CRAPO	DEC 5, 1974	6.880	AB S LEIGH TO ST ANT	MAY 1-JUL 1
639	CLEMENTSVILLE	DEC 10, 1974	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
640	CLEMENTSVILLE	DEC 31, 1974	12.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
641	CLEMENTSVILLE	JAN 4, 1975	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
642	H GRIFFEL	JAN 14, 1975	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
643	SOUTH PIPE	JAN 14, 1975	5.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
644	CLEMENTSVILLE	JUL 23, 1975	7.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
645	L CHERRY	AUG 8, 1975	2.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
646	L CHERRY	AUG 8, 1975	2.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
647	CLEMENTSVILLE	AUG 16, 1975	4.500	AB S LEIGH TO ST ANT	APR 15-OCT 15
648	BOELKE	AUG 18, 1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
649	K J ARNOLD #2	AUG 22, 1975	9.200	AB S LEIGH TO ST ANT	JAN 1-DEC 31
650	A NEDROW #1	SEP 22, 1975	3.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
651	T POTTER	DEC 16, 1975	1.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
652	SOUTH PIPE	APR 1, 1976	9.560	AB S LEIGH TO ST ANT	APR 15-OCT 15
653	BOELKE	APR 1, 1976	0.590	AB S LEIGH TO ST ANT	APR 15-OCT 15
654	CLEMENTSVILLE	APR 27, 1976	11.160	AB S LEIGH TO ST ANT	APR 15-OCT 15
655	F HOWELL	FEB 27, 1978	3.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
656	B PARKINSON	MAR 2, 1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
657	V SCHWENDIMAN	MAR 2, 1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
658	B TOMCHAK #1	MAR 14, 1978	6.960	MENAN TO NR IDAHO FA	JAN 1-DEC 31
659	CANYON CR LAT	APR 10, 1978	24.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
660	M H HILL	APR 11, 1978	1.500	HEISE TO BLW DRY BED	JAN 1-DEC 31
661	R RITCHEY	JUN 23, 1978	4.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
662	R STURM #1 (10)	DEC 18, 1978	8.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
663	RR RICKS	JAN 29, 1979	5.600	AB S LEIGH TO ST ANT	JAN 1-DEC 31
664	T LOTT #1	MAR 27, 1979	1.000	IRWIN TO HEISE	JAN 1-DEC 31
665	L SHRADER	DEC 28, 1979	0.330	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
666	BOELKE	MAR 22, 1982	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
667	J FLEMING	APR 12, 1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
668	ASHTON POWER	JUL 22, 1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
* 669	AMERICAN FALLS	DEC 30, 1999	99999.990	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
* 670	PALISADES	DEC 31, 1999	99999.990	ALPINE TO IRWIN	JAN 1-DEC 31

* American Falls and Palisades Reservoir rights were accounted for with 12/30/1999 and 12/31/1999 priorities in order to comply with the water rental pool's last to fill rules.

1991 WATER RIGHTS
BY USER

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13010500	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN	JAN 1-DEC 31
13010500	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN	JAN 1-DEC 31
13010500	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN	JAN 1-DEC 31
	TOTAL		427022.938		
13032450	PALISADES	MAR 29,1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
13032450	PALISADES	JUL 28,1939	474111.419	ALPINE TO IRWIN	JAN 1-DEC 31
* 13032450	PALISADES	DEC 31,1999	99999.990	ALPINE TO IRWIN	JAN 1-DEC 31
	TOTAL		704991.188		
13033010	PALISADES CANAL	MAY 1,1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 20,1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 30,1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	AUG 15,1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 15,1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	APR 17,1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	OCT 23,1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JAN 22,1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		188.900		
13033643	J FLEMING	JUN 1,1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033643	J FLEMING	JUN 1,1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033643	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		3.600		
13033646	T LOTT #1	MAR 27,1979	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033690	T LOTT #2	MAY 1,1888	3.000	IRWIN TO HEISE	JAN 1-DEC 31
13037305	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
13037475	RILEY	JUN 1,1902	24.000	IRWIN TO HEISE	JAN 1-DEC 31
13037475	RILEY	JAN 22,1916	12.000	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		36.000		
13037505	ANDERSON	AUG 1,1880	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	APR 15,1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	JAN 22,1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	APR 1,1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		1196.900		
13037855	M NEWBY #1	APR 1,1939	3.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037860	M NEWBY #2	MAY 1,1902	3.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037860	M NEWBY #2	APR 1,1939	1.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		5.200		
13037880	M NEWBY #3	MAY 1,1902	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037880	M NEWBY #3	APR 1,1939	1.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		3.200		
13037980	FARMERS FRIEND	JUN 1,1885	2.830	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1,1885	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1,1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JAN 18,1888	283.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1,1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JAN 22,1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		494.730		

* Palisades Reservoir right was accounted for with a 1999 priority in order to comply with the water rental pool's last to fill rules.

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13037985	ENTERPRISE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037985	ENTERPRISE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037985	ENTERPRISE	JAN 22,1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		250.000		
13038025	BUTLER ISLAND	JUN 1,1885	41.570	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038025	BUTLER ISLAND	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038025	BUTLER ISLAND	APR 1,1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		67.570		
13038030	ROSS AND RAND	JUN 1,1885	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038030	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038030	ROSS AND RAND	JAN 22,1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		8.140		
13038050	STEELE	JUN 1,1885	3.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	JUN 2,1889	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	APR 1,1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		13.000		
13038055	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1886	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1888	34.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1889	4.490	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUL 12,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JAN 9,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JAN 22,1916	96.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	APR 1,1939	55.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		621.900		
13038065	CHENEY (11)	JUN 2,1889	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038065	CHENEY (11)	JUN 1,1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038065	CHENEY (11)	JAN 22,1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		13.800		
13038085	RUDY	JUN 1,1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	AUG 13,1888	90.690	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1889	27.330	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1891	1.150	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1900	12.690	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1905	32.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JAN 22,1916	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		291.130		
13038090	LOWDER SLOUGH	JUN 1,1890	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038090	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038090	LOWDER SLOUGH	JAN 22,1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		85.000		
13038098	KITE & NORD	JUN 1,1890	7.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038098	KITE & NORD	JAN 22,1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038098	KITE & NORD	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		16.200		
13038110	BURGESS	JUN 10,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1,1887	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1,1888	0.610	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038110	BURGESS	JAN 22,1916	200.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 2,1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		1101.410		
13038113	M H HILL	APR 11,1978	1.500	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038115	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038115	CLARK & EDWARDS	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038115	CLARK & EDWARDS	APR 1,1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		105.000		
13038145	CROFT	JUN 1,1903	1.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038145	CROFT	APR 1,1939	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		3.800		
13038150	EAST LABELLE	JUN 1,1885	45.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038150	EAST LABELLE	JUN 1,1888	74.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038150	EAST LABELLE	JAN 22,1916	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038150	EAST LABELLE	APR 1,1939	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		176.200		
13038180	RIGBY	JUN 15,1885	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 15,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 1,1887	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 15,1887	20.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 1,1888	0.320	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 15,1888	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 1,1889	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JAN 22,1916	98.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		259.000		
13038205	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038205	DILTS	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038205	DILTS	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		44.000		
13038210	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1,1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		216.840		
13038225	W LABELLE & LG I	JUN 11,1880	38.520	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1881	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1882	58.960	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1883	58.980	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1884	46.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1885	168.300	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1886	39.470	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JAN 22,1916	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	APR 1,1939	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		636.170		
13038305	PARKS & LEWSVILLE	JUN 1,1883	19.850	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1,1884	19.850	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1,1885	99.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1,1888	209.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JAN 22,1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		432.520		
13038315	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038315	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		80.000		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038360	BRAMWELL	JUN 1, 1888	10.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	FEB 20, 1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	APR 1, 1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		30.400		
13038362	ELLIS	JUN 1, 1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038362	ELLIS	JAN 22, 1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		6.800		
13038387	NELSON	APR 30, 1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JUN 1, 1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JUN 1, 1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	APR 30, 1900	15.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JAN 22, 1916	14.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		36.450		
13038392	SUNNYDELL	JUL 1, 1882	1.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1, 1885	2.180	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1, 1886	0.710	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1, 1887	1.030	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1, 1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1, 1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1, 1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	APR 14, 1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		235.320		
13038393	B COVINGTON	NOV 12, 1974	16.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038398	D BLAKELY	JUN 1, 1891	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038398	D BLAKELY	JAN 22, 1916	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		9.000		
13038405	T PARKINSON	JUL 22, 1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1, 1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1, 1885	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1, 1886	13.740	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1, 1889	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1, 1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1, 1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1, 1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1, 1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		233.740		
13038431	REID	JUN 1, 1885	30.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1, 1886	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1, 1889	80.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1, 1894	0.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JAN 22, 1916	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	APR 1, 1939	35.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		225.800		
13038434	TEXAS & LIBRTY P	JUN 1, 1885	47.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1886	50.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1887	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1888	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1889	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1891	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1892	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1893	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1894	13.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1, 1895	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JAN 22, 1916	32.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	APR 1, 1939	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		357.200		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038435	BANNOCK JIM	JUN 1, 1889	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038435	BANNOCK JIM	JUN 1, 1898	4.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038435	BANNOCK JIM	MAY 1, 1905	3.200	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		19.200		
13038436	HILL PETTINGER	JUN 1, 1886	0.240	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1, 1887	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1, 1888	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1, 1889	0.320	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1, 1891	1.440	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1, 1903	10.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		12.960		
13038437	NELSON COREY	JUN 1, 1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038437	NELSON COREY	JUN 1, 1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038437	NELSON COREY	APR 1, 1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		15.800		
13038438	R ROTH	JUN 1, 1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13039000	HENRYS LAKE	MAY 15, 1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
13039000	HENRYS LAKE	JUL 29, 1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
	TOTAL		6369.297		
13042000	ISLAND PARK	MAR 29, 1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
13042000	ISLAND PARK	MAR 14, 1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
	TOTAL		68061.508		
13042600	ASHTON POWER	JAN 16, 1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	NOV 1, 1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	MAR 7, 1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	JUL 22, 1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		2933.000		
13045655	G MAROTZ	JUN 28, 1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	L CHERRY	SEP 20, 1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	L CHERRY	MAR 20, 1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	L CHERRY	AUG 8, 1975	2.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	L CHERRY	AUG 8, 1975	2.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		5.680		
13045705	F HOWELL	JUN 1, 1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045705	F HOWELL	FEB 27, 1978	3.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		5.100		
13045710	D WOODRUFF	AUG 26, 1974	1.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045721	E G HOWELL #1	AUG 19, 1974	5.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045755	T HOLCOMB	MAR 18, 1913	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045780	R LEE	SEP 20, 1974	2.700	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045807	R RITCHEY	JUN 23, 1978	4.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045823	R D BAKER #2	JUN 1, 1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045829	D LARSON	SEP 6, 1963	2.570	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045849	D SEELEY	JUN 1, 1893	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045849	D SEELEY	JUN 1, 1947	2.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		8.000		
13045880	Z J EGBERT #4	SEP 7, 1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13045940	G NEDROW	JUN 1,1890	1.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045940	G NEDROW	JUN 1,1890	1.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		3.000		
13045960	H STEINMAN #1	JUN 1,1890	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13046015	R & C BAUM	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13046020	J MCCULLOCH	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13046070	A NEDROW #1	JUN 19,1893	1.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046070	A NEDROW #1	SEP 22,1975	3.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
	TOTAL		5.300		
13046095	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046310	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046500	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
13047305	YELLOWSTONE	MAY 1,1906	100.000	GRASSY LAKE TO SQUIR	JAN 1-DEC 31
13047475	MARYSVILLE	NOV 5,1895	322.000	GRASSY LAKE TO SQUIR	JAN 1-DEC 31
13047565	R BAUM	MAY 11,1967	1.010	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047570	H GRIFFEL	JAN 14,1975	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1890	3.900	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1892	1.900	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1894	3.300	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	APR 1,1896	34.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	MAY 1,1904	12.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	MAY 1,1905	40.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	APR 1,1939	12.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		107.100		
13047605	W SCAFE	JUL 5,1973	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047616	R STURM #1 (10)	DEC 18,1978	8.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047635	C LOOSLI #1	JUL 9,1974	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047681	CONANT CR CANAL	MAY 1,1901	18.010	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047681	CONANT CR CANAL	FEB 15,1909	22.520	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047681	CONANT CR CANAL	FEB 25,1910	22.520	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		63.050		
13047710	K NYBORG	JUN 1,1893	2.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047710	K NYBORG	JUN 1,1893	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047710	K NYBORG	JUN 1,1899	0.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		5.200		
13047900	BOOM CR CANAL	SEP 15,1901	100.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047900	BOOM CR CANAL	JAN 17,1955	42.560	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		142.560		
13048025	SQUIRREL CR CNL	SEP 1,1901	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048050	ORME	AUG 1,1899	0.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048050	ORME	JUN 24,1902	2.500	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		2.900		
13048080	D HARSHBARGER	AUG 7,1974	5.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048080	D HARSHBARGER	OCT 7,1974	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		25.000		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13048265	D ZUNDELL	MAY 1, 1901	1.750	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048265	D ZUNDELL	FEB 15, 1909	2.190	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048265	D ZUNDELL	FEB 25, 1910	2.190	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		6.130		
13048275	L LOOSLI #2	DEC 14, 1891	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048275	L LOOSLI #2	OCT 5, 1973	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		8.800		
13048280	C & L LOOSLI	OCT 5, 1973	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048350	J HILL	MAY 1, 1901	0.240	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048350	J HILL	FEB 15, 1909	0.290	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048350	J HILL	FEB 25, 1910	0.290	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		0.820		
13048470	T POTTER	SEP 24, 1900	3.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048470	T POTTER	DEC 16, 1975	1.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		4.400		
13048475	ENTERPRISE	JUN 12, 1903	140.200	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048475	ENTERPRISE	JAN 22, 1916	30.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048475	ENTERPRISE	APR 1, 1939	29.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		199.200		
13048480	L MARTINDALE #2	NOV 5, 1895	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048551	L MARTINDALE #1	NOV 5, 1895	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048560	FALL RIVER CANAL	JUN 1, 1889	433.330	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048560	FALL RIVER CANAL	APR 1, 1939	32.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		465.330		
13048705	CHESTER	JUN 10, 1887	0.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048705	CHESTER	SEP 26, 1889	5.200	SQUIRREL TO CHESTER	APR 1-NOV 1
13048705	CHESTER	APR 1, 1896	112.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		117.800		
13049008	MCBEE	JUN 1, 1896	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049008	MCBEE	JUN 1, 1896	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049008	MCBEE	JUL 16, 1902	1.430	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		4.430		
13049010	SILKEY	JUN 1, 1890	12.700	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	JUN 1, 1890	2.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	JUN 1, 1891	3.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	JUN 1, 1894	2.700	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	MAY 10, 1895	5.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	JUN 1, 1903	0.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		27.200		
13049015	CURR	JUN 10, 1887	20.300	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1888	7.200	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1889	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1890	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1891	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1892	6.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		47.500		
13049495	G BLANCHARD	JUN 1, 1890	0.500	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049495	G BLANCHARD	JUL 16, 1902	0.570	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		1.070		
13049550	LAST CHANCE	FEB 9, 1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13049705	FARMERS FRIEND	JUN 1, 1889	26.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	FEB 5, 1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	JAN 22, 1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	APR 1, 1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		322.000		
13049710	TWIN GROVES	JUN 1, 1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049710	TWIN GROVES	JAN 22, 1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		180.000		
13049725	ST ANTHONY UNION	JUN 21, 1888	600.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049725	ST ANTHONY UNION	JUL 29, 1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049725	ST ANTHONY UNION	APR 1, 1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		724.000		
13049805	SALEM UNION	APR 28, 1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049805	SALEM UNION	APR 1, 1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		315.000		
13050525	EGIN	APR 25, 1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050525	EGIN	MAR 1, 1890	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050525	EGIN	APR 1, 1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		423.000		
13050535	INDEPENDENT	JUN 14, 1895	400.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050535	INDEPENDENT	APR 1, 1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		435.000		
13050545	CONSOLIDATED FRS	JUN 1, 1890	80.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050545	CONSOLIDATED FRS	JUN 1, 1892	120.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050545	CONSOLIDATED FRS	JUN 1, 1895	55.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050545	CONSOLIDATED FRS	JAN 22, 1916	78.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050545	CONSOLIDATED FRS	APR 1, 1939	70.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		403.000		
13053951	SOUTH PIPE	MAR 26, 1971	1.360	AB S LEIGH TO ST ANT	APR 1-NOV 1
13053951	SOUTH PIPE	AUG 7, 1974	6.980	AB S LEIGH TO ST ANT	APR 15-OCT 15
13053951	SOUTH PIPE	DEC 3, 1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13053951	SOUTH PIPE	JAN 14, 1975	5.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13053951	SOUTH PIPE	APR 1, 1976	9.560	AB S LEIGH TO ST ANT	APR 15-OCT 15
	TOTAL		32.900		
13054031	BOELKE	MAR 26, 1971	2.650	AB S LEIGH TO ST ANT	APR 1-NOV 1
13054031	BOELKE	OCT 15, 1974	5.120	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054031	BOELKE	AUG 18, 1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054031	BOELKE	APR 1, 1976	0.590	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054031	BOELKE	MAR 22, 1982	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
	TOTAL		18.260		
13054042	CLEMENTSVILLE	JUN 10, 1883	6.500	AB S LEIGH TO ST ANT	APR 15-OCT 14
13054042	CLEMENTSVILLE	JUN 15, 1889	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	APR 1, 1890	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	APR 1, 1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	SEP 1, 1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	JAN 22, 1916	10.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	OCT 11, 1974	9.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	NOV 12, 1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	DEC 10, 1974	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	DEC 31, 1974	12.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	JAN 4, 1975	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	JUL 23, 1975	7.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	AUG 16, 1975	4.500	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054042	CLEMENTSVILLE	APR 27, 1976	11.160	AB S LEIGH TO ST ANT	APR 15-OCT 15
	TOTAL		87.180		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13054397	K J ARNOLD #2	AUG 22,1975	9.200	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054420	B PARKINSON	JUN 1,1884	0.840	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054420	B PARKINSON	JUN 1,1889	0.670	AB S LEIGH TO ST ANT	APR 1-NOV 1
13054420	B PARKINSON	APR 1,1898	1.690	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054420	B PARKINSON	APR 1,1939	0.050	AB S LEIGH TO ST ANT	APR 1-NOV 1
13054420	B PARKINSON	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		21.250		
13054515	CANYON CR CANAL	JUN 1,1900	16.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054515	CANYON CR CANAL	JUN 1,1902	54.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		70.000		
13054577	G CRAPO	JUN 15,1900	7.350	AB S LEIGH TO ST ANT	MAY 1-JUL 1
13054577	G CRAPO	DEC 5,1974	6.880	AB S LEIGH TO ST ANT	MAY 1-JUL 1
	TOTAL		14.230		
13054590	P STEVENS	APR 19,1973	2.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054590	P STEVENS	SEP 3,1974	8.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054590	P STEVENS	NOV 20,1974	20.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		30.000		
13054705	V SCHWENDIMAN	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054762	RR RICKS	JAN 29,1979	5.600	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054801	CANYON CR LAT	APR 1,1896	4.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054801	CANYON CR LAT	APR 10,1978	24.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		28.000		
13055030	WILFORD	JUN 1,1884	10.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055030	WILFORD	JUN 1,1884	67.840	ST ANTHONY TO TETON	JAN 1-DEC 31
13055030	WILFORD	APR 1,1898	26.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055030	WILFORD	APR 1,1898	132.160	ST ANTHONY TO TETON	JAN 1-DEC 31
13055030	WILFORD	APR 1,1939	50.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		286.000		
13055040	TETON IRRIGATION	JUN 1,1884	108.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055040	TETON IRRIGATION	OCT 2,1889	10.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055040	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTHONY TO TETON	JAN 1-DEC 31
13055040	TETON IRRIGATION	APR 1,1939	9.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		128.200		
13055042	SIDDOWAY	JUN 1,1884	12.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055042	SIDDOWAY	JUL 1,1891	6.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055042	SIDDOWAY	JUN 1,1892	0.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055042	SIDDOWAY	APR 1,1898	15.320	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		33.320		
13055050	PIONEER	MAY 1,1883	10.560	ST ANTHONY TO TETON	JAN 1-DEC 31
13055050	PIONEER	APR 1,1898	18.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		28.560		
13055060	STEWART	MAY 1,1883	4.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055060	STEWART	JUN 1,1884	4.160	ST ANTHONY TO TETON	JAN 1-DEC 31
13055060	STEWART	APR 1,1898	16.310	ST ANTHONY TO TETON	JAN 1-DEC 31
13055060	STEWART	DEC 1,1903	2.080	ST ANTHONY TO TETON	JAN 1-DEC 31
13055060	STEWART	APR 1,1939	30.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		56.550		
13055193	N BIRCH	DEC 1,1903	1.200	ST ANTHONY TO TETON	JAN 1-DEC 31
13055195	B LEAVITT	DEC 1,1903	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
13055205	PINCOCK-BYINGTON	MAR 1,1884	7.120	ST ANTHONY TO TETON	JAN 1-DEC 31
13055205	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055205	PINCOCK-BYINGTON	APR 1,1939	38.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		59.120		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13055210	TETON ISLAND FDR	JUN 1, 1879	1.690	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAR 1, 1883	10.360	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 15, 1883	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 15, 1883	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 1, 1884	6.960	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 22, 1884	70.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	JUN 1, 1884	25.300	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 1, 1885	2.880	ST ANTHONY TO TETON	MAY 1-NOV 1
13055210	TETON ISLAND FDR	MAY 31, 1885	4.320	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	JUN 1, 1885	240.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	JUN 1, 1888	3.360	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 1, 1889	2.240	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	APR 1, 1898	238.020	ST ANTHONY TO TETON	JAN 1-DEC 31
13055210	TETON ISLAND FDR	APR 1, 1898	0.320	ST ANTHONY TO TETON	MAY 1-NOV 1
	TOTAL		608.650		
13055245	NORTH SALEM	JUN 1, 1888	26.500	ST ANTHONY TO TETON	JAN 1-DEC 31
13055275	ROXANA	JUN 1, 1885	16.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055275	ROXANA	JAN 22, 1916	26.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		42.000		
13055280	ISLAND WARD	JAN 23, 1901	100.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055295	SAUREY	OCT 17, 1885	27.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055295	SAUREY	APR 1, 1939	9.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		36.000		
13055306	MCCORMICK-ROWE	JUN 1, 1879	2.708	ST ANTHONY TO TETON	MAY 1-NOV 1
13055306	MCCORMICK-ROWE	MAY 1, 1885	1.440	ST ANTHONY TO TETON	MAY 1-NOV 1
13055306	MCCORMICK-ROWE	APR 1, 1898	8.600	ST ANTHONY TO TETON	JAN 1-DEC 31
13055306	MCCORMICK-ROWE	APR 1, 1898	2.890	ST ANTHONY TO TETON	MAY 1-NOV 1
	TOTAL		15.638		
13055311	PINCOCK-GARNER	MAR 1, 1884	8.880	ST ANTHONY TO TETON	JAN 1-DEC 31
13055311	PINCOCK-GARNER	APR 1, 1898	16.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055311	PINCOCK-GARNER	MAY 15, 1898	3.200	ST ANTHONY TO TETON	JAN 1-DEC 31
13055311	PINCOCK-GARNER	APR 1, 1939	4.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		32.080		
13055313	E GARDNER	DEC 1, 1903	4.800	ST ANTHONY TO TETON	JAN 1-DEC 31
13055314	BIGLER SLOUGH	JUN 1, 1887	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1886	0.500	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	OCT 1, 1889	21.400	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1891	3.200	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1894	0.200	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	APR 1, 1896	0.400	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUL 15, 1896	0.500	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	APR 1, 1898	33.600	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		59.800		
13055323	CITY OF REXBURG	JUN 10, 1883	20.500	ST ANTHONY TO TETON	JAN 1-DEC 31
13055323	CITY OF REXBURG	APR 1, 1898	33.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		53.500		
13055334	REXBURG IRRIG	JUN 10, 1883	130.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055334	REXBURG IRRIG	APR 1, 1898	170.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		300.000		
13057025	BUTTE & MARKET L	JUN 1, 1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	OCT 16, 1890	344.390	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	APR 1, 1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
	TOTAL		466.690		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13057030	BEAR TRAP	JUN 1, 1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	2.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	13.020	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	MAY 18, 1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 1, 1901	1.680	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 1, 1901	1.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 11, 1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 11, 1901	12.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		56.200		
13057106	B TOMCHAK #1	MAR 14, 1978	6.960	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057116	B TOMCHAK #2	OCT 16, 1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057118	H BROWN	OCT 16, 1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057119	L HANSEN WEST	OCT 16, 1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057120	ARRINGTON NTH	OCT 16, 1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057122	ARRINGTON STH	OCT 16, 1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057123	BEAR ISL NORTH	JUN 1, 1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057123	BEAR ISL NORTH	APR 1, 1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		6.020		
13057124	BEAR ISL WEST	JUN 1, 1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	JUN 1, 1885	0.700	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	MAY 1, 1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	JUL 10, 1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	OCT 16, 1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	JUN 16, 1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	APR 1, 1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		142.770		
13057130	KENNEDY	JUN 11, 1880	0.174	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1881	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1882	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1883	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1883	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1884	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1884	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1885	1.230	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1886	1.356	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1887	1.090	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	MAY 1, 1888	0.667	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1888	3.121	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JAN 12, 1889	5.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	MAY 1, 1889	2.271	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1889	0.334	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUL 10, 1889	7.911	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1, 1890	3.062	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	SEP 24, 1906	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	MAR 3, 1911	4.560	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	APR 1, 1939	10.675	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		43.559		
13057135	GREAT WESTERN	JUN 11, 1880	0.790	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1883	10.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1883	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1884	2.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1885	9.410	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1885	6.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 7, 1886	118.930	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1, 1886	1.330	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1886	5.180	MENAN TO NR IDAHO FA	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13057135	GREAT WESTERN	JUN 1, 1887	10.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1888	2.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	AUG 13, 1888	8.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1, 1889	2.460	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1889	5.110	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUL 10, 1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1890	1.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 24, 1891	396.430	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	APR 30, 1893	7.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	APR 30, 1900	4.100	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1, 1905	20.780	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	AUG 12, 1908	3.470	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 31, 1913	3.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUL 17, 1915	7.880	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 22, 1916	145.320	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	NOV 15, 1919	20.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1, 1932	17.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	APR 1, 1939	220.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		1076.440		
13057145	IDAHO	AUG 13, 1888	300.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057145	IDAHO	MAY 11, 1889	700.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057145	IDAHO	JUN 1, 1922	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057145	IDAHO	JUN 1, 1932	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057145	IDAHO	JUN 1, 1936	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057145	IDAHO	APR 1, 1939	130.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		1430.000		
13057938	LOERTSCHER	APR 1, 1874	1.600	WILLOW CRK BLW TEX C	JAN 1-DEC 31
13057950	RIRIE RESERVOIR	JUN 16, 1969	40332.745	BLW TEX CREEK TO NR	JAN 1-DEC 31
13058125	FERGUSON	APR 1, 1884	2.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058125	FERGUSON	MAY 1, 1888	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		6.100		
13058165	WALLACE REID	APR 1, 1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058165	WALLACE REID	MAY 1, 1888	2.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		4.000		
13058210	SARGENT & SUMMRS	APR 1, 1876	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058210	SARGENT & SUMMRS	APR 1, 1882	3.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058210	SARGENT & SUMMRS	MAY 1, 1888	4.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		11.000		
13058270	SPERRY	APR 1, 1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058270	SPERRY	MAY 1, 1888	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		3.400		
13058290	ORVAL AVERY	APR 1, 1880	3.120	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058290	ORVAL AVERY	APR 1, 1884	1.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058290	ORVAL AVERY	MAY 1, 1888	5.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		9.720		
13058310	ROY AVERY	APR 1, 1880	2.880	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058310	ROY AVERY	APR 1, 1881	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058310	ROY AVERY	APR 1, 1884	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058310	ROY AVERY	MAY 1, 1888	7.030	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		13.710		
13058510	PROGRESSIVE SAND	APR 1, 1884	18.870	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058510	PROGRESSIVE SAND	APR 1, 1885	27.740	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058510	PROGRESSIVE SAND	MAY 1, 1888	63.220	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058510	PROGRESSIVE SAND	MAY 1, 1889	80.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058510	PROGRESSIVE SAND	APR 1, 1902	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		191.830		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13058515	IDAHO FR SAND CK	MAY 1, 1889	160.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058530	PROGRESSIVE WILL	APR 1, 1880	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058530	PROGRESSIVE WILL	APR 1, 1881	1.080	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058530	PROGRESSIVE WILL	JUN 1, 1882	0.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058530	PROGRESSIVE WILL	APR 1, 1883	7.260	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058530	PROGRESSIVE WILL	APR 1, 1884	3.300	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058530	PROGRESSIVE WILL	APR 1, 1885	3.140	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058530	PROGRESSIVE WILL	MAY 1, 1888	19.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		38.180		
13059050	IDAHO FALLS POWR	DEC 29, 1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 7, 1886	1.070	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	MAY 1, 1889	0.020	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JUL 10, 1889	0.050	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 24, 1891	3.570	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 22, 1916	1.300	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		6.010		
13059505	WOODVILLE	APR 30, 1893	78.360	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059505	WOODVILLE	JUN 16, 1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059505	WOODVILLE	JAN 22, 1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		154.740		
13059525	SNAKE RIVER VY	APR 6, 1889	199.590	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	JUL 9, 1896	399.180	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	SEP 1, 1903	109.774	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	JAN 22, 1916	67.861	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	APR 1, 1939	99.795	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		876.200		
13060005	A M CANNON	APR 6, 1889	0.410	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13060005	A M CANNON	JUL 9, 1896	0.820	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13060005	A M CANNON	SEP 1, 1903	0.226	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13060005	A M CANNON	JAN 22, 1916	0.139	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13060005	A M CANNON	APR 1, 1939	0.205	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		1.800		
13060500	RESERVATION	FEB 21, 1890	15.980	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13060500	RESERVATION	DEC 14, 1891	600.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		615.980		
13061430	BLACKFOOT	JUL 10, 1889	366.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061430	BLACKFOOT	APR 1, 1939	100.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		466.800		
13061520	NEW LAVA SIDE	JUN 1, 1884	19.790	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061520	NEW LAVA SIDE	MAR 1, 1889	59.370	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061520	NEW LAVA SIDE	NOV 24, 1890	71.240	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061520	NEW LAVA SIDE	JAN 22, 1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		180.400		
13061525	PEOPLES	MAR 6, 1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	JUL 15, 1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	AUG 18, 1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	JAN 22, 1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		624.200		
13061610	ABERDEEN	FEB 6, 1895	1172.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061610	ABERDEEN	APR 1, 1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		1387.800		
13061650	CORBETT	MAY 1, 1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	MAY 1, 1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	APR 1, 1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		252.430		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13061670	NIELSON-HANSEN	JUN 1, 1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061670	NIELSON-HANSEN	APR 1, 1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		16.000		
13061705	RIVERSIDE	JUN 1, 1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1, 1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1, 1887	91.325	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1, 1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	MAR 1, 1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1, 1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	NOV 24, 1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JAN 22, 1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	APR 1, 1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		184.705		
13061995	DANSKIN	JUN 1, 1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1, 1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUL 23, 1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1, 1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1, 1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1, 1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1, 1888	78.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1, 1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JAN 22, 1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	APR 1, 1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		284.955		
13062050	TREGO	JUN 1, 1890	65.110	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13062050	TREGO	JUN 1, 1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13062050	TREGO	JAN 22, 1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		87.110		
13062503	WEARYRICK	MAR 6, 1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	MAY 3, 1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUL 23, 1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1, 1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1, 1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1, 1889	1.600	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JAN 22, 1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		87.860		
13062506	WATSON	MAR 6, 1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JUN 30, 1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	MAY 13, 1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JUL 15, 1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JAN 22, 1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		122.150		
13062507	PARSONS	MAR 6, 1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUN 30, 1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUN 1, 1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUL 15, 1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JAN 22, 1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		50.850		
13063507	L SHRADER	DEC 28, 1979	0.330	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13076400	FALLS IRRIGATION	APR 1, 1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 29, 1921	80362.995	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 30, 1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 31, 1921	775857.840	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
*13076500	AMERICAN FALLS	DEC 30, 1999	99999.990	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
	TOTAL		957070.813		

* American Falls Reservoir right was accounted for with a 1999 priority in order to comply with the water rental pool's last to fill rules.

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13076751	AMERICAN FALLS P	SEP 3, 1908	1400.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076751	AMERICAN FALLS P	MAR 8, 1919	4600.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
	TOTAL		6000.000		
13077755	CALL FARMS	JUN 11, 1880	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1881	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1882	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1883	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1884	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1885	0.408	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	MAY 1, 1886	0.624	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1886	1.869	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1887	0.300	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	MAY 1, 1888	0.312	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1888	0.552	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	MAY 1, 1889	0.515	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1889	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUL 10, 1889	0.833	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1, 1890	1.432	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	APR 1, 1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
	TOTAL		12.481		
13080000	MINIDOKA NTH S	MAR 26, 1903	1726.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
13080000	MINIDOKA NTH S	AUG 6, 1908	1000.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
13080000	MINIDOKA NTH S	APR 1, 1939	430.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
	TOTAL		3156.000		
13081000	LAKE WALCOTT	DEC 14, 1909	2500.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
13081400	MINIDOKA POWER	JUN 15, 1909	2500.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
13081400	MINIDOKA POWER	JUL 1, 1912	200.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
	TOTAL		2700.000		
13085500	A & B IRR DIST	APR 1, 1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER LOW LIFT	NOV 14, 1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER LOW LIFT	APR 1, 1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER LOW LIFT	OCT 25, 1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER LOW LIFT	APR 26, 1966	14.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		307.000		
13086530	RES DIST #2	MAR 30, 1921	850.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086530	RES DIST #2	APR 1, 1921	1700.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		2550.000		
13087000	NORTHSIDE TWIN F	OCT 11, 1900	400.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087000	NORTHSIDE TWIN F	OCT 7, 1905	2250.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087000	NORTHSIDE TWIN F	JUN 16, 1908	350.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087000	NORTHSIDE TWIN F	DEC 23, 1915	300.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087000	NORTHSIDE TWIN F	AUG 6, 1920	1260.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		4560.000		
13087500	TWIN FALLS SOUTH	OCT 11, 1900	3000.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087500	TWIN FALLS SOUTH	DEC 22, 1915	600.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087500	TWIN FALLS SOUTH	APR 1, 1939	180.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		3780.000		

1991 MISCELLANEOUS DIVERSIONS

1991 MISCELLANEOUS DIVERSIONS (PUMPS DIVERTING LESS THAN 500 AF)

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE

13032510P MRS. PAUL BYRD
13033643P J FLEMING PUMP
13033646P T LOTT #1 PUMP
13033650P WEEKS, JAY
13033670P R JACOBSON PUMP (BEASLEY)
13033690P T LOTT #2 PUMP
13034460P JACOBSON, LLOYD
13034480P W BITTON PUMP
13037305P I SPAULDING PUMP
13037489P WHEELER-RAINBOW CANAL
13037490P B FOSTER PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO

13037510P M & M CATTLE CO. (S) PUMP
13037515P M & M CATTLE CO. (N) PUMP
13037855P M NEWBY #1 PUMP
13037860P M NEWBY #2 PUMP
13037880P M NEWBY #3 PUMP
13037997P C HICKMAN PUMP
13038113P M H HILL PUMP
13038201P WHITE ISLAND PUMP
13038331P JEFF HILLS ELEC PUMP
13038332P JEFF HILLS ENG PUMP
13038352P J W JONES #1 PUMP
13038371P J T JONES PUMP
13038373P N TAYLOR PUMP
13038382P W DABELL PUMP (HUNTER)
13038383P FRESH PAK PUMP
13038384P D STOKER PUMP (HUNTER)
13038398P ARNSBERGER PUMP
13038405P T PARKINSON PUMP
13038410P R GROVER PUMP
13038416P THERON CHENEY
13038417P M CHENEY PUMP
13038422P LYLE ROBISON
13038428P R BURNS PUMP
13038438P R ROTH PUMP

MISCELLANEOUS DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON

13045655P G MAROTZ PUMP
13045675P L CHERRY PUMP
13045705P F HOWELL PUMP
13045710P D WOODRUFF PUMP
13045721P E G HOWELL #1 PUMP
13045724P E G HOWELL #2 PUMP
13045727P E G HOWELL #3 PUMP
13045755P T HOLCOMB PUMP
13045780P R LEE PUMP
13045805P Z J EGBERT #1 PUMP
13045807P R RITCHEY PUMP
13045810P R STEWART #2 PUMP
13045811P R STEWART #1 PUMP
13045813P Z J EGBERT #2 PUMP
13045823P R D BAKER #2 PUMP
13045829P D LARSON PUMP
13045849P D SEELEY PUMP
13045860P Z J EGBERT #3 PUMP
13045880P Z J EGBERT #4 PUMP
13045930P Z J EGBERT #5 PUMP
13045940P G NEDROW PUMP
13045950P R D BAKER #1 PUMP
13045960P H STEINMAN #1 PUMP
13046015P R & C BAUM PUMP
13046020P J MCCULLOCH PUMP

MISCELLANEOUS DIVERSIONS, HENRYS FORK ASHTON TO ABOVE FALLS RIVER

13046025P H STEINMAN #2 PUMP
13046030P E LENZ (R HESS) PUMP
13046070P A NEDROW #1 PUMP
13046072P A NEDROW #2 PUMP
13046075P J NEDROW PUMP
13046080P E & S CLARK PUMP
13046083P V & D KIRKHAM PUMP
13046084P D NEDROW PUMP
13046086P D FRANSEN PUMP
13046090P L BRATT PUMP
13046095P L LOOSLI #1 PUMP
13046315P J SEELEY PUMP

MISCELLANEOUS DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER

13047510P E GRIFFEL PUMP
13047515P F & L GRIFFEL PUMP
13047565P R BAUM PUMP
13047570P G /6 CORP PUMP (GRIFFEL)
13047605P W SCAFE PUMP (REINKE)
13047610P E HESSMAN #1 PUMP (OLD)
13047615P R STURM PUMP #2
13047616P R STURM PUMP #1
13047625P M GRIFFEL PUMP
13047635P C LOOSLI #1 PUMP
13047710P K NYBORG PUMP
13048080P D HARSHBARGER PUMP
13048265P D ZUNDELL PUMP
13048275P L LOOSLI #2 PUMP
13048280P C & L LOOSLI PUMP
13048290P C LOOSLI #2 PUMP
13048350P J HILL PUMP
13048430P D REYNOLDS PUMP
13048440P C LOOSLI #3 PUMP
13048470P T POTTER PUMP
13048480P L MARTINDALE #2 PUMP
13048485P R D MILLER PUMP
13048551P L MARTINDALE #1 PUMP
13049490P L LOOSLI #3 PUMP
13049495P G BLANCHARD PUMP

MISCELLANEOUS DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY

13053971P J RICKS PUMP
13054046P K J ARNOLD #1 PUMP (OLD)
13054291P P L STOTT #1 PUMP
13054325P P L STOTT #2 PUMP
13054391P PARKINSON & KERBS PUMP
13054397P K J ARNOLD #2 PUMP
13054577P G CRAPO PUMP
13054762P R R RICKS PUMP
13054850P SIDDOWAY SHEEP PUMP
13054940P H BISCHOFF PUMP

MISCELLANEOUS DIVERSIONS, TETON RIVER, BELOW ST ANTHONY

13055193P N BIRCH PUMP
13055195P B LEAVITT PUMP
13055206P HOLLIST, BOYD
13055263P J HARRIS PUMP
13055313P E GARDNER PUMP
13055319P R O WILDING PUMP
13055325P T BRUNSON PUMP
13055327P J S WRIGHT PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS

13057012P HARTERT L.A.
13057013P A GUNDERSON PUMP
13057014P R & C MILLER PUMP
13057015P R MILLER PUMP
13057021P BOYLE & SONS #2 PUMP
13057038P O ELLSWORTH PUMP
13057046P H TOMCHAK PUMP
13057097P N FULLMER PUMP
13057105P D BOYCE PUMP
13057106P B TOMCHAK #1 PUMP
13057107P C BOYCE PUMP
13057114P STIENKE-MURDOCK PUMP
13057115P L CARLSON NORTH PUMP
13057117P L CARLSON SOUTH PUMP
13057119P L HANSEN WEST
13057121P G OFFUTT PUMP (MARTIN)
13057123P BEAR ISLAND N PUMP (ANDRUS)
13057124P BEAR ISLAND WEST
13057126P CLEMENTS CANAL
13057140P L HANSEN EAST PUMP
13057142P L HANSEN MACKAY PUMP
13057143P YORGENSON PUMP
13057154P W WARD PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK

13057171P A BUTIKOFER PUMP

MISCELLANEOUS DIVERSIONS, WILLOW CREEK, ABOVE RIRIE

13057938P LOERTSCHER CANAL

MISCELLANEOUS DIVERSIONS, WILLOW CREEK, BELOW RIRIE

13058090P B JOHNSON PUMP
13058105P LOVELL PUMP
13058145P LOVELL # 2 PUMP
13058230P DURTSCHI PUMPS
13058250P REED PUMPS
13058270P SPERRY PUMP
13058330P STUCKI PUMPS
13058350P ORVAL AVERY PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY

13059486P MONROC LARGE
13059490P IF MONROC #3 PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT

13060005P A M CANNON PUMP
13060055P P HILL PUMP
13061521P CHET ADAMS PROPANE
13061522P R C ADAMS PUMP
13061677P R LAMBERT PUMP
13061685P K CHRISTENSEN PUMP
13062447P HOPKINS PACKING PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT

13062502P BLACKFOOT MONROC
13062505P J WADSWORTH PUMP
13063507P SHRADER, LARK

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA

13077652P OSBORN PUMP
13077755P CALL FARMS PUMP (BARKDULL)
13077775P M KUWANA PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER

13084650P CITY OF BURLEY PUMP
13084725P R BLEI PUMP
13085400P V HOBSON PUMP
13086130P GLENDALE FARMS

STREAMFLOW DISTRIBUTION

13037500 SNAKE RIVER NEAR HEISE
STORED FLOW, CUBIC FEET PER SECOND , IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1606	910	-691	-661	-555	-772	-1655	-5256	706	5792	4871	2253
2	1486	906	-682	-619	-515	-719	-1147	-6429	1039	5483	4563	2230
3	1340	903	-584	-476	-486	-743	-721	-4691	2035	5349	4839	2202
4	1193	897	-525	-385	-505	-745	-546	-4343	2337	5559	5124	2159
5	1280	887	-569	-478	-592	-888	-482	-3745	2343	5662	5158	2013
6	1074	888	-605	-563	-749	-1123	-587	-3210	2163	5372	4759	1651
7	891	867	-566	-601	-714	-1387	-787	-4666	2610	5582	4980	2102
8	865	870	-501	-680	-985	-1795	-1030	-4379	2771	5671	5202	2026
9	932	881	-502	-707	-1206	-2007	-1012	-3391	3033	5326	5270	2172
10	918	992	-513	-749	-1722	-2348	-1040	-1848	3039	5000	5298	2069
11	918	982	-564	-747	-1201	-2669	-1375	-1763	3184	4903	5246	1877
12	1023	1021	-692	-681	-801	-2644	-1865	-1627	3567	4820	4737	1698
13	1021	1035	-727	-629	-535	-2179	-2500	-529	4640	4948	4163	1546
14	1009	1011	-696	-631	-526	-1672	-3015	-1029	5309	5212	3577	1565
15	1000	1008	-785	-612	-610	-1519	-3886	-2508	5774	5343	3079	1584
16	1013	985	-937	-606	-619	-1343	-3220	-2998	6354	5245	2816	1644
17	997	961	-919	-695	-599	-1251	1871	827	6746	5176	2830	1676
18	976	954	-954	-671	-599	-1153	1236	4440	7241	5235	3109	1753
19	961	953	-934	-725	-573	-1268	1452	-3712	7219	5281	2801	1693
20	949	990	-865	-858	-568	-1204	2175	-1558	7073	5193	2540	1514
21	937	500	-783	-897	-605	-946	2305	2117	7265	5016	2317	1119
22	925	-681	-792	-924	-647	-766	2580	1722	7669	4728	2251	1311
23	913	-797	-807	-753	-658	-615	2570	967	7683	4789	2661	1241
24	953	-757	-737	-647	-751	-674	2563	310	7517	4893	2402	1229
25	921	-561	-651	-648	-726	-516	871	-1276	6760	4590	2341	1550
26	906	-284	-579	-638	-707	-796	-712	-2410	6521	4445	2329	1565
27	898	-39	-575	-612	-698	-1095	-1514	-2224	6218	4577	2188	1578
28	903	3.3	-525	-579	-713	-1359	-1632	-1244	6079	4681	2237	1645
29	905	-165	-556	---	-785	-1614	-1974	-256	6091	4879	2247	1709
30	895	-330	-546	---	-826	-1881	-2358	318	5802	4870	2285	1731
31	---	-512	-625	---	-859	---	-3474	---	5901	4771	---	1837
TOTAL	30604	15277	-20986	-18472	-22633	-39689	-18908	-54390	152687	158390	108219	53941
MEAN	1020	493	-677	-660	-730	-1323	-610	-1813	4925	5109	3607	1740
MAX	1606	1035	-501	-385	-486	-516	2580	4440	7683	5792	5298	2253
MIN	865	-797	-954	-924	-1722	-2669	-3886	-6429	706	4445	2188	1119
AC-FT	60704	30303	-41626	-36639	-44892	-78723	-37504	-107883	302855	314167	214652	106992
IRRIGATION YEAR 1991			TOTAL	344041	MEAN	943	AC-FT	682404				

26-MAY-92

13046023 HENRYS FORK NEAR ASHTON
 STORED FLOW, CUBIC FEET PER SECOND , IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	211	226	-49	-46	-84	-212	-361	728	119	949	279	-134
2	252	226	-74	-65	-83	-190	-360	761	237	990	298	-141
3	250	226	-74	-57	-58	-143	-345	127	193	999	227	-182
4	253	260	-74	-53	-64	-147	-369	34	268	1016	129	-178
5	253	338	-74	-62	-79	-131	-277	93	391	1030	75	-178
6	253	324	-49	-34	-88	-120	-275	18	314	988	85	-189
7	253	321	-74	-47	-232	-188	-271	278	193	907	106	-178
8	253	321	-61	-59	-225	-153	-276	671	133	785	118	-140
9	251	329	-48	-34	-217	-167	-231	699	244	779	34	-181
10	248	332	-72	-34	-260	-192	-318	713	375	847	1.4	-141
11	248	332	-46	-46	-222	-167	-334	810	540	705	-46	-130
12	248	332	-33	-21	-222	-225	-350	804	649	567	-31	-139
13	248	332	-58	-33	-210	-226	-465	792	775	578	-12	-75
14	248	338	-71	-46	-172	-227	-538	752	978	542	-41	-140
15	248	338	-59	-33	-160	-275	-685	721	1034	608	-54	-151
16	246	338	-97	-38	-135	-260	196	687	1052	617	-105	-183
17	242	339	-84	-40	-160	-237	198	673	1037	626	-179	-244
18	237	338	-59	-31	-147	-226	195	625	1021	604	-213	-215
19	237	338	-84	-33	-160	-161	209	602	1138	599	-199	-200
20	237	338	-59	-51	-160	-150	295	562	1146	646	-211	-179
21	228	255	-67	-95	-147	-159	449	533	1166	614	-197	-164
22	226	-61	-56	-133	-147	-258	596	-18	1153	526	-194	-168
23	226	-69	-57	-139	-147	-256	759	122	1204	457	-192	-156
24	226	-72	-72	-125	-147	-254	952	3.5	1228	432	-189	-107
25	226	-63	-88	-122	-147	-244	1080	82	1181	430	-190	109
26	226	-42	-87	-83	-160	-182	1100	105	1211	389	-180	216
27	226	-24	-73	-84	-131	-232	1070	70	1160	330	-194	85
28	226	-24	-57	-84	-128	-247	1030	56	1179	337	-173	2.0
29	226	-24	-22	---	-143	-285	884	18	1178	279	-142	1.5
30	226	-37	-38	---	-158	-336	733	0.5	1148	276	-143	120
31	---	-49	-42	---	-185	---	726	---	1105	291	---	248
TOTAL	7178	6058	-1957	-1726	-4775	-6247	5018	12122	24750	19742	-1531	-3114
MEAN	239	195	-63	-62	-154	-208	162	404	798	637	-51	-100
MAX	253	339	-22	-21	-58	-120	1100	810	1228	1030	298	248
MIN	211	-72	-97	-139	-260	-336	-685	-18	119	276	-213	-244
AC-FT	14237	12016	-3882	-3424	-9470	-12391	9952	24043	49091	39157	-3037	-6176
			TOTAL	55516	MEAN	152	AC-FT	110116				

26-MAY-92

13056500 HENRYS FORK NEAR REXBURG
STORED FLOW, CUBIC FEET PER SECOND , IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	140	237	-78	-84	-126	-200	-468	909	-266	-475	-551	-536
2	203	271	-114	-60	-110	-172	-406	752	-54	-448	-492	-519
3	321	230	-88	-36	-70	-101	-386	124	-336	-432	-533	-572
4	167	207	-107	-89	-48	-72	-392	83	-224	-313	-580	-379
5	273	299	-144	-167	-80	45	-410	184	90	-236	-611	-389
6	243	251	-133	-143	-141	-368	-483	-33	8.7	-297	-587	-414
7	320	301	-123	-125	-210	-335	-346	345	-337	-400	-670	-452
8	280	287	-29	-74	-163	-156	-264	704	-571	-571	-718	-396
9	307	299	45	-84	-34	-122	-160	1027	-307	-437	-809	-459
10	224	296	-49	-60	-358	138	-242	787	-191	-357	-771	-396
11	251	310	-81	-77	-430	67	-159	615	-71	-409	-792	-419
12	314	335	-83	-64	-282	-154	-337	787	-70	-486	-724	-341
13	290	329	-91	-34	-156	-213	-270	1041	-654	-493	-680	-250
14	268	276	-121	-41	-146	-109	-666	1075	-494	-566	-479	-262
15	232	339	-130	4.2	-112	-261	-812	800	-451	-512	-342	-293
16	203	282	-173	-21	-146	-135	209	622	-367	-486	-349	-292
17	217	372	-145	-12	-175	-135	284	623	-360	-453	-445	-328
18	215	290	-154	33	-218	-197	347	586	-484	-465	-422	-260
19	233	342	-154	-7.6	-103	-214	384	683	-338	-501	-337	-276
20	198	299	-124	-56	-144	-31	288	671	-238	-413	-393	-235
21	179	316	-114	-110	-108	-109	414	638	-308	-454	-375	-206
22	191	-48	-108	-158	-118	-217	604	-30	-490	-503	-379	-197
23	258	-107	-80	-173	-146	-243	125	170	-362	-486	-346	-148
24	262	-196	-44	-139	-138	-278	729	-13	-315	-375	-607	-89
25	178	-206	37	-94	-154	-212	1523	59	-196	-416	-388	134
26	180	-162	-60	-66	-163	-174	1544	14	-195	-410	-417	221
27	171	-11	-118	-93	-118	-310	1220	-8.2	-415	-459	-391	158
28	240	86	-49	-108	-84	-303	1143	-58	-432	-476	-492	111
29	220	97	-83	---	-139	-349	974	-113	-448	-576	-547	14
30	227	299	-4.1	---	-134	-435	731	-83	-431	-541	-576	138
31	---	72	-83	---	-182	---	833	---	-441	-567	---	290
TOTAL	7005	5991	-2780	-2137	-4731	-5355	5551	12958	-9529	-14013	-15621	-7042
MEAN	233	193	-90	-76	-153	-178	179	432	-307	-452	-521	-227
MAX	321	372	45	33	-34	138	1544	1075	90	-236	-337	290
MIN	140	-206	-173	-173	-430	-435	-812	-113	-654	-576	-809	-572
AC-FT	13894	11882	-5515	-4238	-9385	-10621	11011	25702	-18901	-27794	-30983	-13967
IRRIGATION YEAR 1991			TOTAL	-29703	MEAN	-81	AC-FT	-58915				

26-MAY-92

13060000 SNAKE RIVER NEAR SHELLEY
STORED FLOW, CUBIC FEET PER SECOND , IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1667	1081	-1198	-1082	-632	-939	-2382	-4319	-882	3735	2885	1677
2	1689	1101	-907	-847	-786	-845	-1638	-5392	7.8	3219	2880	1681
3	1670	1145	-456	-426	-699	-858	-1210	-4389	647	3013	2997	1655
4	1407	1204	-455	-489	-599	-721	-1048	-4109	1102	3203	2966	1648
5	1471	1037	-873	-604	-709	-942	-1000	-3845	1116	3404	2756	1615
6	1057	974	-969	-574	-961	-1515	-1204	-3597	607	3561	2384	1264
7	1216	1198	-933	-555	-920	-1763	-1240	-4685	555	3574	2232	1706
8	1312	1323	-755	-683	-1109	-2029	-1489	-3521	849	3676	2357	1967
9	1166	1234	-462	-648	-1449	-2287	-1289	-2436	1129	3527	2223	2056
10	1001	1037	-388	-880	-2291	-2362	-1342	-1338	1278	3351	2201	2079
11	1097	1158	-531	-701	-1704	-2806	-1663	-1390	1283	3148	2254	1892
12	1159	1295	-812	-761	-1152	-2939	-2281	-773	1169	2996	2374	1772
13	1274	1391	-728	-649	-658	-2510	-2957	444	1385	2858	2383	1628
14	1231	1365	-468	-615	-717	-1860	-4112	-384	1851	2905	2045	1418
15	1151	1409	-308	-812	-701	-1841	-5332	-2187	2226	3050	2076	1405
16	1125	1164	-337	-653	-807	-1524	-3544	-2047	2874	2827	1848	1427
17	1144	1148	-741	-851	-873	-1423	1573	1696	3352	2767	1844	1434
18	1183	636	-1036	-697	-918	-1394	1525	5103	3615	2695	2248	1453
19	1167	764	-1212	-859	-794	-1561	1788	-2779	3579	2990	2079	1108
20	1090	1183	-979	-1124	-774	-1506	2167	-597	3501	3160	1805	921
21	1125	835	-840	-1322	-711	-1427	2792	2674	3660	3299	1572	1138
22	1038	-1054	-991	-1130	-801	-1243	3057	1081	4053	3313	1571	1268
23	1148	-1376	-1216	-714	-899	-929	2624	-299	4293	3175	2051	1179
24	1198	-992	-935	-445	-837	-1053	3245	-1254	4344	3207	1631	1185
25	979	-644	-444	-521	-879	-853	1940	-2617	3817	3183	1715	1777
26	1069	-347	-503	-669	-908	-1117	204	-3587	3767	2904	1649	1917
27	1034	-117	-863	-806	-828	-1673	-616	-2840	3436	2864	1753	1807
28	1140	-1.3	-788	-689	-842	-2086	-627	-2228	3563	2725	1622	1664
29	1168	-225	-603	---	-913	-2186	-1056	-1542	3671	2637	1623	1710
30	1056	-199	-401	---	-1042	-2562	-1782	-954	3549	2460	1608	2004
31	---	-444	-762	---	-1005	---	-2832	---	3885	2493	---	2053
TOTAL	36230	18281	-22896	-20803	-28914	-48754	-19726	-52109	73280	95918	63634	49507
MEAN	1208	590	-739	-743	-933	-1625	-636	-1737	2364	3094	2121	1597
MAX	1689	1409	-308	-426	-599	-721	3245	5103	4344	3735	2997	2079
MIN	979	-1376	-1216	-1322	-2291	-2939	-5332	-5392	-882	1571	1571	921
AC-FT	71862	36260	-45415	-41263	-57350	-96703	-39127	-103359	145351	190254	126217	98196
IRRIGATION YEAR 1991			TOTAL	143647	MEAN	394	AC-FT	284923				

26-MAY-92

13069500 SNAKE RIVER NEAR BLACKFOOT
STORED FLOW, CUBIC FEET PER SECOND , IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1681	1001	-851	-894	-645	-979	-2375	-4301	-1192	1743	1248	702
2	1751	1208	-712	-930	-699	-858	-1670	-5297	73	1352	1304	774
3	1715	1188	-459	-668	-587	-855	-1185	-4126	870	1346	1337	762
4	1408	1049	-703	-549	-476	-728	-1000	-4014	1001	1516	1335	782
5	1116	1037	-973	-497	-694	-1027	-895	-3776	778	1771	1111	792
6	1098	1062	-882	-519	-983	-1435	-1058	-3604	237	1885	982	815
7	1400	1201	-793	-553	-935	-1720	-1331	-4036	403	2074	902	886
8	1502	1280	-630	-680	-1132	-1992	-1535	-3052	795	1962	821	1052
9	1106	1149	-537	-675	-1657	-2245	-1335	-2367	1028	1733	673	1067
10	926	1067	-523	-832	-2436	-2322	-1151	-1660	1216	1483	650	988
11	1039	1238	-588	-781	-1766	-2831	-1409	-1389	971	1335	768	996
12	1266	1337	-807	-724	-1030	-3034	-2503	-542	999	1277	850	1008
13	1229	1496	-526	-709	-695	-2510	-3001	-314	1332	1158	1066	976
14	1198	1305	-206	-670	-600	-1865	-4265	-1612	1585	1262	1143	938
15	1116	1317	-403	-687	-771	-1881	-5321	-2439	1557	1217	1461	873
16	1150	959	-847	-570	-829	-1509	-3849	-727	1623	1065	1472	792
17	1114	975	-956	-764	-780	-1531	1481	2504	1912	1035	1628	742
18	1252	966	-1021	-614	-1098	-1385	1816	4142	1916	1099	1644	1168
19	1116	1051	-980	-609	-744	-1534	1900	-4149	1865	1382	1845	806
20	1093	1320	-889	-907	-761	-1469	2510	-1423	1862	1542	1488	717
21	1080	597	-862	-1129	-574	-1456	3065	2143	1998	1676	1337	1124
22	1146	-1149	-946	-1112	-838	-1297	3344	779	2215	1541	1314	1227
23	1201	-1408	-1016	-929	-861	-949	2095	459	2350	1447	1352	1137
24	1085	-880	-942	-675	-897	-1061	2203	-398	2572	1436	1101	1347
25	954	-449	-659	-728	-959	-727	1673	-2385	2037	1330	1059	1535
26	1027	-310	-613	-731	-886	-1139	581	-3565	1945	1201	1011	1784
27	1081	-292	-796	-784	-821	-1676	-58	-2506	1792	1142	959	1582
28	1152	-199	-680	-649	-842	-1915	-552	-1790	1974	1123	861	1584
29	1143	-313	-583	---	-958	-2163	-1059	-1465	2081	1038	781	1614
30	1073	-282	-501	---	-1012	-2674	-1929	-981	2161	954	732	2007
31	---	-629	-742	---	-1010	---	-3169	---	2188	1000	---	2018
TOTAL	36216	17893	-22626	-20568	-28971	-48764	-19982	-51890	44142	43122	34231	34593
MEAN	1207	577	-730	-735	-935	-1625	-645	-1730	1424	1391	1141	1116
MAX	1751	1496	-206	-497	-476	-727	3344	4142	2572	2074	1845	2018
MIN	926	-1408	-1021	-1129	-2436	-3034	-5321	-5297	-1192	954	650	702
AC-FT	71835	35492	-44879	-40797	-57464	-96723	-39634	-102925	87556	85533	67898	68615
IRRIGATION YEAR 1991			TOTAL	17397	MEAN	48	AC-FT	34506				

26-MAY-92

13077000 SNAKE RIVER AT NEELEY
STORED FLOW, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	-1781	73	43	23	111	26	1413	302	6157	9479	6563	1750
2	-2103	26	17	-380	94	479	945	652	7093	9929	6703	1438
3	-2497	-71	63	47	22	1076	1272	1963	7983	10104	6962	1202
4	-1908	84	210	49	89	1602	1457	2443	8163	10248	7110	1247
5	135	64	-91	100	112	1609	1502	2715	8118	10104	7141	1224
6	69	64	-94	59	67	1422	1399	2539	8735	10040	6966	1177
7	108	47	-60	68	190	1948	1187	-62	9891	10179	6724	1124
8	62	-0.1	109	143	136	2243	961	-422	9852	10130	6655	1157
9	96	85	0.3	106	175	1823	1207	-4.2	9764	10117	6592	1142
10	98	88	-16	114	172	1672	1230	540	9833	10292	6176	636
11	112	32	-38	108	96	1553	81	258	10152	10443	5367	77
12	155	28	-7.6	86	90	1366	-317	-358	10170	10081	4590	-417
13	112	32	28	62	130	1542	-493	-120	9842	10099	3779	-981
14	51	34	15	52	122	1385	-483	151	9850	9938	2956	-1254
15	-47	58	91	77	61	1609	-413	777	9728	9882	2117	-1108
16	-41	103	153	91	23	2014	-500	690	9715	9826	1782	-1227
17	-17	90	126	94	0.6	1988	-369	212	10337	9726	1758	-1010
18	6.0	26	154	80	3.1	1692	-170	271	10489	9373	2382	-428
19	15	47	63	88	56	1855	259	357	10477	8468	2786	-489
20	-53	74	41	105	52	1728	465	-180	10549	8228	2884	-538
21	-5.0	24	35	108	27	1147	430	-130	10590	8107	2826	-696
22	14	21	30	96	-3.5	825	709	1356	10404	8335	2697	-965
23	84	-33	58	100	2.3	703	533	2978	10254	8673	2845	-1913
24	117	-37	33	82	2.4	943	189	3393	9509	8747	2826	-1665
25	58	15	15	76	53	1173	-250	2605	9507	8825	2497	-1474
26	24	29	25	65	78	1506	-353	3149	9690	8807	2346	-1267
27	-54	72	25	63	71	1340	-140	4864	10102	8828	2130	-1159
28	-92	90	7.6	83	-6.4	1058	286	5590	9857	8213	1851	-1281
29	51	113	-17	---	-194	870	270	5679	9368	7144	1824	-1377
30	57	53	30	---	-55	985	292	5659	9338	6663	1799	-1290
31	---	34	33	---	-38	---	303	---	9335	6630	---	-1405
TOTAL	-7173	1365	1081	1843	1739	41183	12902	47867	294849	285656	121634	-9768
MEAN	-239	44	35	66	56	1373	416	1596	9511	9215	4054	-315
MAX	155	113	210	143	190	2243	1502	5679	10590	10443	7141	1750
MIN	-2497	-71	-94	-380	-194	26	-500	-422	6157	6630	1758	-1913
AC-FT	-14227	2707	2144	3656	3450	81686	25592	94943	584833	566599	241261	-19375
IRRIGATION YEAR 1991			TOTAL	793178	MEAN	2173	AC-FT	1573268				

26-MAY-92

13081500 SNAKE RIVER NEAR MINIDOKA
STORED FLOW, CUBIC FEET PER SECOND , IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	162	0.0	0.0	0.0	0.0	-80	708	12	5350	7491	5246	2960
2	114	0.0	0.0	0.0	0.0	-22	403	-59	5250	8125	5248	2986
3	0.0	0.0	0.0	0.0	0.0	-15	946	936	5305	8154	5300	3111
4	0.0	0.0	0.0	0.0	0.0	-34	1185	1922	5671	7920	5230	3275
5	0.0	0.0	0.0	0.0	0.0	9.8	1171	2467	5856	7194	5279	2891
6	0.0	0.0	0.0	0.0	0.0	-85	1057	2413	5810	7594	5220	2636
7	0.0	0.0	0.0	0.0	0.0	122	912	-160	6560	7579	4931	2468
8	0.0	0.0	0.0	0.0	0.0	90	709	-64	6711	7487	4864	2587
9	0.0	0.0	0.0	0.0	0.0	325	919	203	6824	7555	4603	2324
10	0.0	0.0	0.0	0.0	0.0	185	908	208	6608	7661	4460	1964
11	0.0	0.0	0.0	0.0	0.0	201	214	24	7003	8031	3830	1396
12	0.0	0.0	0.0	0.0	0.0	-94	115	-199	7301	7809	3480	663
13	0.0	0.0	0.0	0.0	0.0	-237	64	-114	7081	7763	3409	-97
14	0.0	0.0	0.0	0.0	0.0	136	44	95	7244	7602	3175	-579
15	0.0	0.0	0.0	0.0	0.0	481	82	255	7357	7410	3261	-530
16	0.0	0.0	0.0	0.0	0.0	1005	54	254	7350	7393	3067	-541
17	0.0	0.0	0.0	0.0	0.0	1075	80	304	7676	7471	3319	-326
18	0.0	0.0	0.0	0.0	0.0	808	15	150	8130	6879	3397	448
19	0.0	0.0	0.0	0.0	0.0	864	105	-173	8080	6232	3277	819
20	0.0	0.0	0.0	0.0	0.0	857	156	1.4	7854	6220	3259	986
21	0.0	0.0	0.0	0.0	0.0	361	44	-26	7637	6241	3211	577
22	0.0	0.0	0.0	0.0	0.0	160	44	1349	7547	6401	3376	1350
23	0.0	0.0	0.0	0.0	0.0	232	90	2220	7421	6469	3018	-65
24	0.0	0.0	0.0	0.0	0.0	767	109	2480	7194	6573	3077	31
25	0.0	0.0	0.0	0.0	0.0	1229	-99	2606	7207	6483	2969	55
26	0.0	0.0	0.0	0.0	0.0	1545	-0.6	2710	7363	6348	2856	437
27	0.0	0.0	0.0	0.0	0.0	1627	34	3466	7638	6148	2721	427
28	0.0	0.0	0.0	0.0	0.0	1239	147	3933	7770	5860	2765	474
29	0.0	0.0	0.0	---	0.0	899	190	4461	7310	5512	3064	435
30	0.0	0.0	0.0	---	0.0	611	102	4845	7007	5133	3075	416
31	---	0.0	0.0	---	-46	---	186	---	7044	5021	---	380
TOTAL	275	0	0	0	-46	14262	10695	36520	216157	215756	113989	33960
MEAN	9.2	0.0	0.0	0.0	-1.5	475	345	1217	6973	6960	3800	1095
MAX	162	0.0	0.0	0.0	0.0	1627	1185	4845	8130	8154	5300	3275
MIN	0.0	0.0	0.0	0.0	-46	-237	-99	-199	5250	5021	2721	-579
AC-FT	546	0	0	0	-91	28288	21213	72438	428747	427952	226098	67359
IRRIGATION YEAR 1991												
TOTAL												
641567												
MEAN												
1758												
AC-FT												
1272547												

26-MAY-92

13088000 SNAKE RIVER AT MILNER
STORED FLOW, CUBIC FEET PER SECOND , IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.7	137	8.0	98	-327	49	10	13	212	717	204	209
2	1.9	-18	10	300	-458	36	10	13	207	790	204	208
3	-33	0.6	-28	509	-486	12	10	12	484	799	205	204
4	-23	172	-293	320	-510	8.2	10	12	209	796	205	209
5	-2.9	52	-525	275	-528	6.7	11	13	208	787	205	209
6	-41	-4.5	-292	10	-553	5.0	11	15	209	789	205	209
7	177	-50	-65	38	-517	4.9	11	12	213	791	203	208
8	120	-31	29	25	-524	5.0	11	12	212	792	204	207
9	-2.5	37	-63	6.4	-476	5.4	10	12	210	793	205	209
10	-71	-46	-33	21	-457	5.4	11	12	209	792	208	209
11	-24	-0.4	-20	6.1	-458	6.0	11	11	211	797	207	209
12	-15	-44	47	-15	-464	8.0	10	11	340	801	208	208
13	8.0	33	30	-41	-384	6.0	10	11	639	800	206	204
14	-20	-137	-20	27	-388	5.7	9.6	11	649	801	200	208
15	-60	-3.4	-20	39	-357	5.6	9.4	12	648	798	202	206
16	-57	28	10	1.6	-365	5.5	9.5	12	640	805	196	210
17	-48	83	50	-79	-391	5.8	9.4	13	630	777	191	202
18	-30	24	32	27	-396	6.3	9.6	15	636	222	192	202
19	-7.9	-75	-30	48	-373	7.5	9.6	14	640	207	194	207
20	0.1	-234	-45	11	-358	9.3	10	13	641	205	196	213
21	142	37	-80	0.0	-342	10	10	14	640	204	191	214
22	295	78	18	19	-291	11	10	13	646	203	193	241
23	389	7.5	25	-29	-394	11	11	13	637	202	201	398
24	578	-41	-17	14	-374	11	11	14	616	203	202	555
25	706	-43	0.0	-52	-364	11	11	15	595	204	202	896
26	445	1.3	2.6	-61	-314	10	11	16	599	206	200	771
27	583	10	-63	-149	-49	11	11	15	603	205	202	881
28	471	18	-23	-253	21	12	11	14	603	207	200	925
29	335	-6.3	-135	---	48	12	11	14	601	205	202	1100
30	223	5.6	122	---	63	12	11	14	598	204	202	1020
31	---	-14	135	---	56	---	12	---	596	203	---	965
TOTAL	4040	-21	-1231	1116	-10705	314	323	391	14781	16305	6035	12116
MEAN	135	-0.7	-40	40	-345	10	10	13	477	526	201	391
MAX	706	172	135	509	63	49	12	16	649	805	208	1100
MIN	-71	-234	-525	-253	-553	4.9	9.4	11	207	202	191	202
AC-FT	8014	-42	-2442	2214	-21233	623	641	776	29318	32341	11970	24031
			TOTAL	43464	MEAN	119	AC-FT	86211				

DIVERSION RECORDS

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DIVERSIONS FROM THE SNAKE RIVER
IRWIN TO HEISE

26-MAY-92

13033010 PALISADES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	88	46	22	19
2	---	---	---	---	---	---	0.0	0.0	86	46	22	19
3	---	---	---	---	---	---	0.0	0.0	85	46	22	18
4	---	---	---	---	---	---	0.0	0.0	84	46	22	12
5	---	---	---	---	---	---	0.0	0.0	82	46	22	8.0
6	---	---	---	---	---	---	0.0	0.0	78	46	22	8.0
7	---	---	---	---	---	---	0.0	0.0	77	46	22	8.0
8	---	---	---	---	---	---	0.0	0.0	76	47	24	8.0
9	---	---	---	---	---	---	0.0	0.0	76	47	14	8.0
10	---	---	---	---	---	---	0.0	56	75	48	11	8.0
11	---	---	---	---	---	---	0.0	66	74	49	16	13
12	---	---	---	---	---	---	0.0	76	71	49	19	21
13	---	---	---	---	---	---	0.0	74	67	50	19	21
14	---	---	---	---	---	---	0.0	74	65	50	22	21
15	---	---	---	---	---	---	0.0	75	56	47	21	21
16	---	---	---	---	---	---	0.0	81	46	47	20	21
17	---	---	---	---	---	---	0.0	90	32	47	19	20
18	---	---	---	---	---	---	0.0	89	31	47	19	21
19	---	---	---	---	---	---	0.0	93	45	47	19	21
20	---	---	---	---	---	---	0.0	94	42	48	19	21
21	---	---	---	---	---	---	0.0	97	39	47	19	20
22	---	---	---	---	---	---	0.0	98	39	46	19	20
23	---	---	---	---	---	---	0.0	100	41	44	18	21
24	---	---	---	---	---	---	0.0	102	41	42	18	22
25	---	---	---	---	---	---	0.0	105	41	42	18	15
26	---	---	---	---	---	---	0.0	103	42	41	18	11
27	---	---	---	---	---	---	0.0	101	41	40	18	11
28	---	---	---	---	---	---	0.0	100	42	42	19	11
29	---	---	---	---	---	---	0.0	95	42	34	20	11
30	---	---	---	---	---	---	0.0	92	43	22	19	11
31	---	---	---	---	---	---	0.0	---	44	21	---	12
TOTAL							0	1861	1791	1366	582	482
MEAN							0.0	62	58	44	19	16
MAX							0.0	105	88	50	24	22
MIN							0.0	0.0	31	21	11	8.0
AC-FT							0	3691	3552	2709	1154	956

IRRIGATION YEAR 1991 TOTAL 6082 MEAN 17 AC-FT 12063

26-MAY-92

13037475 RILEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	36	20	10	3.0
2	---	---	---	---	---	---	0.0	0.0	36	20	9.0	3.0
3	---	---	---	---	---	---	0.0	0.0	34	22	7.0	3.0
4	---	---	---	---	---	---	8.0	8.0	31	21	10	3.0
5	---	---	---	---	---	---	0.0	20	31	21	10	2.0
6	---	---	---	---	---	---	0.0	18	31	20	10	2.0
7	---	---	---	---	---	---	0.0	17	31	19	12	1.0
8	---	---	---	---	---	---	0.0	16	30	25	12	1.0
9	---	---	---	---	---	---	0.0	20	35	24	12	1.0
10	---	---	---	---	---	---	0.0	21	35	23	13	1.0
11	---	---	---	---	---	---	0.0	21	35	24	13	1.0
12	---	---	---	---	---	---	0.0	21	34	23	11	1.0
13	---	---	---	---	---	---	0.0	24	34	23	11	1.0
14	---	---	---	---	---	---	0.0	28	33	23	10	0.0
15	---	---	---	---	---	---	0.0	34	33	23	9.0	0.0
16	---	---	---	---	---	---	0.0	32	33	23	9.0	0.0
17	---	---	---	---	---	---	0.0	32	34	0.0	8.0	0.0
18	---	---	---	---	---	---	0.0	31	34	0.0	7.0	0.0
19	---	---	---	---	---	---	0.0	30	33	0.0	7.0	0.0
20	---	---	---	---	---	---	0.0	29	32	16	6.0	0.0
21	---	---	---	---	---	---	0.0	31	31	16	6.0	0.0
22	---	---	---	---	---	---	0.0	30	26	14	5.0	0.0
23	---	---	---	---	---	---	0.0	27	26	13	5.0	0.0
24	---	---	---	---	---	---	0.0	27	25	10	4.0	0.0
25	---	---	---	---	---	---	0.0	28	25	10	4.0	0.0
26	---	---	---	---	---	---	0.0	28	24	10	4.0	0.0
27	---	---	---	---	---	---	0.0	36	24	10	4.0	0.0
28	---	---	---	---	---	---	0.0	36	24	10	4.0	0.0
29	---	---	---	---	---	---	0.0	37	22	11	3.0	0.0
30	---	---	---	---	---	---	0.0	37	21	11	3.0	0.0
31	---	---	---	---	---	---	0.0	---	21	11	---	0.0
TOTAL							0	719	934	496	238	23
MEAN							0.0	24	30	16	7.9	0.7
MAX							0.0	37	36	25	13	3.0
MIN							0.0	0.0	21	0.0	3.0	0.0
AC-FT							0	1426	1853	984	472	46
IRRIGATION YEAR 1991												
TOTAL											4780	
MEAN											7	AC-FT

26-MAY-92

13037502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	8.8	6.9	2.1	1.1
2	---	---	---	---	---	---	0.0	0.0	8.8	6.9	2.1	1.1
3	---	---	---	---	---	---	0.0	0.0	9.5	6.8	2.1	1.1
4	---	---	---	---	---	---	0.0	0.0	9.2	6.9	2.1	1.1
5	---	---	---	---	---	---	0.0	0.0	9.2	6.9	2.1	1.1
6	---	---	---	---	---	---	0.0	0.0	9.2	6.9	2.1	1.1
7	---	---	---	---	---	---	0.0	0.0	9.2	6.9	2.1	1.1
8	---	---	---	---	---	---	0.0	0.0	9.2	6.9	2.1	1.1
9	---	---	---	---	---	---	0.0	0.0	9.2	6.9	2.1	1.1
10	---	---	---	---	---	---	0.0	0.0	9.2	6.9	2.1	1.1
11	---	---	---	---	---	---	0.0	5.4	9.2	7.0	2.1	0.6
12	---	---	---	---	---	---	0.0	5.6	9.2	7.1	2.1	0.6
13	---	---	---	---	---	---	0.0	6.2	9.2	7.1	2.1	0.6
14	---	---	---	---	---	---	0.0	6.2	9.7	6.0	2.1	0.3
15	---	---	---	---	---	---	0.0	7.1	9.9	6.0	2.1	0.0
16	---	---	---	---	---	---	0.0	7.1	9.9	6.0	2.1	0.0
17	---	---	---	---	---	---	0.0	7.6	9.7	5.8	2.1	0.0
18	---	---	---	---	---	---	0.0	7.8	9.9	5.8	2.1	0.0
19	---	---	---	---	---	---	0.0	8.0	10.0	5.8	2.1	0.0
20	---	---	---	---	---	---	0.0	8.0	10.0	5.8	2.1	0.0
21	---	---	---	---	---	---	0.0	8.0	10	5.8	2.1	0.0
22	---	---	---	---	---	---	0.0	8.0	10	5.9	2.1	0.0
23	---	---	---	---	---	---	0.0	8.0	10	6.0	2.1	0.0
24	---	---	---	---	---	---	0.0	7.5	10	6.0	2.1	0.0
25	---	---	---	---	---	---	0.0	7.8	10	5.8	2.1	0.0
26	---	---	---	---	---	---	0.0	7.8	10	5.7	1.5	0.0
27	---	---	---	---	---	---	0.0	7.8	10	5.8	1.5	0.0
28	---	---	---	---	---	---	0.0	8.7	10	3.5	1.5	0.0
29	---	---	---	---	---	---	0.0	8.8	10	3.5	1.5	0.0
30	---	---	---	---	---	---	0.0	8.8	6.9	3.6	1.5	0.0
31	---	---	---	---	---	---	0.0	--	6.8	3.4	---	0.0
TOTAL							0	150	295	186	60	13
MEAN							0.0	5.0	9.5	6.0	2.0	0.4
MAX							0.0	8.8	10	7.1	2.1	1.1
MIN							0.0	0.0	6.8	3.4	1.5	0.0
AC-FT							0	298	586	370	120	25
	IRRIGATION YEAR 1991											
	TOTAL			705	MEAN	2	AC-FT	1397				

26-MAY-92

13037502 TOTAL DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	133	73	34	23
2	---	---	---	---	---	---	0.0	0.0	131	73	33	23
3	---	---	---	---	---	---	0.0	0.0	128	75	31	22
4	---	---	---	---	---	---	8.0	8.0	124	74	34	16
5	---	---	---	---	---	---	0.0	20	122	74	34	11
6	---	---	---	---	---	---	0.0	18	118	73	34	11
7	---	---	---	---	---	---	0.0	17	117	72	36	10
8	---	---	---	---	---	---	0.0	16	115	79	38	10
9	---	---	---	---	---	---	0.0	20	120	78	28	10
10	---	---	---	---	---	---	0.0	77	119	78	26	10
11	---	---	---	---	---	---	0.0	92	118	80	31	15
12	---	---	---	---	---	---	0.0	103	114	79	32	23
13	---	---	---	---	---	---	0.0	104	110	80	32	23
14	---	---	---	---	---	---	0.0	108	108	79	34	21
15	---	---	---	---	---	---	0.0	116	99	76	32	21
16	---	---	---	---	---	---	0.0	120	89	76	31	21
17	---	---	---	---	---	---	0.0	130	76	53	29	20
18	---	---	---	---	---	---	0.0	128	75	53	28	21
19	---	---	---	---	---	---	0.0	131	88	53	28	21
20	---	---	---	---	---	---	0.0	131	84	70	27	21
21	---	---	---	---	---	---	0.0	136	80	69	27	20
22	---	---	---	---	---	---	0.0	136	75	66	26	20
23	---	---	---	---	---	---	0.0	135	77	63	25	21
24	---	---	---	---	---	---	0.0	136	76	58	24	22
25	---	---	---	---	---	---	0.0	141	76	58	24	15
26	---	---	---	---	---	---	0.0	139	76	57	24	11
27	---	---	---	---	---	---	0.0	145	75	56	24	11
28	---	---	---	---	---	---	0.0	145	76	56	25	11
29	---	---	---	---	---	---	0.0	141	74	49	25	11
30	---	---	---	---	---	---	0.0	138	71	37	24	11
31	---	---	---	---	---	---	0.0	---	72	35	---	12
TOTAL							0	2730	3020	2048	880	518
MEAN							0.0	91	97	66	29	17
MAX							0.0	145	133	80	38	23
MIN							0.0	0.0	71	35	24	10
AC-FT							0	5416	5991	4063	1746	1027
IRRIGATION YEAR 1991												
TOTAL												
9197												
MEAN												
25												
AC-FT												
18241												

DIVERSIONS FROM THE SNAKE RIVER
HEISE TO LORENZO

26-MAY-92

13037505 ANDERSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	166	356	289	185	75
2	---	---	---	---	0.0	---	0.0	202	360	284	174	74
3	---	---	---	---	---	---	0.0	236	380	279	174	73
4	---	---	---	---	---	---	0.0	246	378	277	195	71
5	---	---	---	---	---	---	0.0	252	373	273	194	64
6	---	---	---	---	---	---	0.0	252	378	258	192	58
7	---	---	---	---	---	---	0.0	249	375	248	191	52
8	---	---	---	---	---	---	0.0	265	375	242	193	49
9	---	---	---	---	---	---	0.0	286	384	235	194	43
10	---	---	---	---	---	---	0.0	290	400	231	181	43
11	---	---	---	---	---	---	0.0	317	398	232	178	43
12	---	---	---	---	---	---	0.0	395	396	232	158	43
13	---	---	---	---	---	---	0.0	447	394	230	151	43
14	---	---	---	---	---	---	0.0	476	393	230	138	44
15	---	---	---	---	---	---	0.0	491	393	233	132	41
16	---	---	---	---	---	---	0.0	487	393	232	126	32
17	---	---	---	---	---	---	0.0	481	391	228	112	27
18	---	---	---	---	---	---	0.0	462	389	223	105	24
19	---	---	---	---	---	---	0.0	432	386	212	105	20
20	---	---	---	---	---	---	39	416	376	210	98	17
21	---	---	---	---	---	---	61	394	364	206	88	16
22	---	---	---	---	---	---	63	363	349	192	87	11
23	---	---	---	---	---	---	62	342	344	190	78	3.0
24	---	---	---	---	---	---	84	354	336	188	77	2.0
25	---	---	---	---	---	0.0	84	381	335	192	77	2.0
26	---	---	---	---	---	0.0	80	380	330	196	78	2.0
27	---	---	---	---	---	0.0	75	372	319	186	78	2.0
28	---	---	---	---	---	0.0	78	358	314	199	79	2.0
29	---	---	---	---	---	0.0	87	357	303	199	75	2.0
30	---	---	---	---	---	0.0	96	356	293	197	75	0.0
31	---	---	---	---	---	---	114	---	291	195	---	0.0
TOTAL					0	0	923	10505	11246	7018	3968	978
MEAN					0.0	0.0	30	350	363	226	132	32
MAX					0.0	0.0	114	491	400	289	195	75
MIN					0.0	0.0	0.0	166	291	186	75	0.0
AC-FT					0	0	1831	20837	22306	13920	7871	1940
			TOTAL	34638	MEAN	95	AC-FT	68704				

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13037975 EAGLE ROCK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	287	703	536	582	603
2	---	---	---	---	---	---	0.0	327	756	510	573	610
3	---	---	---	---	---	---	0.0	355	782	492	602	604
4	---	---	---	---	---	---	0.0	440	788	501	664	580
5	---	---	---	---	---	---	0.0	480	806	501	666	553
6	---	---	---	---	---	---	0.0	477	833	495	666	541
7	---	---	---	---	---	---	0.0	490	835	495	667	529
8	---	---	---	---	---	---	0.0	496	828	502	661	526
9	---	---	---	---	---	---	0.0	505	823	507	649	518
10	---	---	---	---	---	---	0.0	523	818	512	638	518
11	---	---	---	---	---	---	0.0	583	779	507	622	510
12	---	---	---	---	---	---	0.0	632	759	493	600	497
13	---	---	---	---	---	---	0.0	691	758	487	595	497
14	---	---	---	---	---	---	0.0	669	756	486	566	498
15	---	---	---	---	---	---	0.0	679	755	488	517	489
16	---	---	---	---	---	---	0.0	640	748	497	541	465
17	---	---	---	---	---	---	0.0	651	738	506	558	449
18	---	---	---	---	---	---	0.0	592	741	504	549	434
19	---	---	---	---	---	---	0.0	618	730	485	548	402
20	---	---	---	---	---	---	0.0	653	675	468	541	381
21	---	---	---	---	---	---	35	664	646	461	535	382
22	---	---	---	---	---	---	85	722	625	454	544	379
23	---	---	---	---	---	---	91	713	591	453	539	375
24	---	---	---	---	---	---	120	738	568	453	555	340
25	---	---	---	---	---	---	114	742	561	472	591	304
26	---	---	---	---	---	---	127	742	545	500	595	304
27	---	---	---	---	---	---	127	732	527	521	596	306
28	---	---	---	---	---	---	135	689	524	547	598	258
29	---	---	---	---	---	---	174	690	499	548	596	178
30	---	---	---	---	---	---	200	700	506	547	595	153
31	---	---	---	---	---	---	217	---	529	571	---	69
TOTAL							1425	17920	21532	15499	17749	13252
MEAN							46	597	695	500	592	427
MAX							217	742	835	571	667	610
MIN							0.0	287	499	453	517	69
AC-FT							2826	35544	42709	30742	35205	26285
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												

26-MAY-92

13037980 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	46	---	---	---	---	---	0.0	293	433	325	357	243
2	43	---	---	---	---	---	0.0	352	438	323	356	248
3	32	---	---	---	---	---	0.0	384	451	328	362	251
4	9.5	---	---	---	---	---	0.0	443	471	320	372	250
5	9.4	---	---	---	---	---	0.0	447	485	308	368	244
6	8.9	---	---	---	---	---	0.0	436	499	305	367	247
7	8.8	---	---	---	---	---	0.0	435	499	302	364	255
8	8.5	---	---	---	---	---	0.0	440	493	301	362	261
9	8.4	---	---	---	---	---	0.0	454	500	298	362	257
10	8.4	---	---	---	---	---	0.0	466	508	298	355	245
11	8.4	---	---	---	---	---	0.0	486	513	301	347	238
12	8.4	---	---	---	---	---	0.0	514	513	302	344	231
13	8.4	---	---	---	---	---	0.0	537	508	316	337	193
14	8.0	---	---	---	---	---	0.0	491	489	330	322	167
15	6.3	---	---	---	---	---	0.0	511	488	325	315	162
16	5.3	---	---	---	---	---	0.0	532	487	319	303	157
17	4.9	---	---	---	---	---	0.0	531	486	319	285	152
18	3.5	---	---	---	---	---	0.0	536	479	303	271	149
19	3.5	---	---	---	---	---	0.0	531	467	272	256	66
20	3.5	---	---	---	---	---	0.0	523	448	222	245	36
21	3.5	---	---	---	---	---	76	514	424	219	232	60
22	3.5	---	---	---	---	---	72	512	407	223	225	58
23	3.5	---	---	---	---	---	73	507	406	233	220	58
24	3.5	---	---	---	---	---	73	525	393	259	218	59
25	3.5	---	---	---	---	---	64	498	359	272	230	60
26	3.5	---	---	---	---	---	61	474	333	280	240	26
27	---	---	---	---	---	---	62	473	331	309	241	0.0
28	---	---	---	---	---	---	94	454	330	330	241	0.0
29	---	---	---	---	---	---	131	434	327	330	241	0.0
30	---	---	---	---	---	---	176	434	333	343	239	0.0
31	---	---	---	---	---	---	229	---	334	352	---	0.0
TOTAL	264	---	---	---	---	---	1111	14167	13632	9267	8977	4373
MEAN	10	---	---	---	---	---	36	472	440	299	299	141
MAX	46	---	---	---	---	---	229	537	513	352	372	261
MIN	3.5	---	---	---	---	---	0.0	293	327	219	218	0.0
AC-FT	524	---	---	---	---	---	2204	28100	27039	18381	17806	8674
IRRIGATION YEAR 1991	TOTAL	51791	MEAN	142	AC-FT	102728						

26-MAY-92

13037985 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	127	235	188	166	120
2	---	---	---	---	---	---	0.0	170	231	182	164	122
3	---	---	---	---	---	---	0.0	211	244	176	162	122
4	---	---	---	---	---	---	0.0	237	262	178	168	122
5	---	---	---	---	---	---	0.0	237	263	179	177	115
6	---	---	---	---	---	---	0.0	230	263	178	182	117
7	---	---	---	---	---	---	0.0	229	265	176	183	122
8	---	---	---	---	---	---	0.0	232	262	176	183	124
9	---	---	---	---	---	---	0.0	231	265	175	173	116
10	---	---	---	---	---	---	0.0	228	272	175	163	111
11	---	---	---	---	---	---	0.0	237	275	168	149	108
12	---	---	---	---	---	---	0.0	250	275	163	139	109
13	---	---	---	---	---	---	0.0	283	268	146	129	110
14	---	---	---	---	---	---	0.0	254	241	140	121	110
15	---	---	---	---	---	---	0.0	254	252	120	119	107
16	---	---	---	---	---	---	0.0	261	252	109	118	104
17	---	---	---	---	---	---	0.0	248	252	108	114	98
18	---	---	---	---	---	---	0.0	242	254	123	111	92
19	---	---	---	---	---	---	0.0	253	260	130	113	32
20	---	---	---	---	---	---	0.0	253	259	123	112	0.0
21	---	---	---	---	---	---	0.0	251	257	123	114	0.0
22	---	---	---	---	---	---	0.0	242	257	120	116	0.0
23	---	---	---	---	---	---	37	243	250	122	110	0.0
24	---	---	---	---	---	---	56	250	217	124	110	0.0
25	---	---	---	---	---	---	56	247	197	132	112	0.0
26	---	---	---	---	---	---	55	243	192	139	114	0.0
27	---	---	---	---	---	---	55	242	192	146	115	0.0
28	---	---	---	---	---	---	58	241	192	155	116	0.0
29	---	---	---	---	---	---	62	241	191	154	116	0.0
30	---	---	---	---	---	---	73	241	189	154	115	0.0
31	---	---	---	---	---	---	86	---	190	164	---	0.0
TOTAL							538	7048	7474	4646	4084	2061
MEAN							17	235	241	150	136	66
MAX							86	283	275	188	183	124
MIN							0.0	127	189	108	110	0.0
AC-FT							1067	13980	14825	9215	8101	4088

IRRIGATION YEAR 1991 TOTAL 25851 MEAN 71 AC-FT 51275

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13038025 BUTLER ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	32	36	40	36	27
2	---	---	---	---	---	---	0.0	36	37	40	40	26
3	---	---	---	---	---	---	0.0	37	37	23	39	25
4	---	---	---	---	---	---	0.0	35	35	3.0	43	25
5	---	---	---	---	---	---	0.0	35	38	3.0	43	24
6	---	---	---	---	---	---	0.0	28	37	39	43	28
7	---	---	---	---	---	---	0.0	37	36	23	43	27
8	---	---	---	---	---	---	0.0	36	39	24	43	27
9	---	---	---	---	---	---	0.0	34	40	32	41	25
10	---	---	---	---	---	---	0.0	33	42	41	40	25
11	---	---	---	---	---	---	4.0	34	39	41	37	25
12	---	---	---	---	---	---	11	37	40	35	37	25
13	---	---	---	---	---	---	11	33	41	35	36	26
14	---	---	---	---	---	---	10	28	42	35	34	26
15	---	---	---	---	---	---	8.0	42	41	35	32	24
16	---	---	---	---	---	---	9.0	38	40	35	33	23
17	---	---	---	---	---	---	10	36	42	35	31	26
18	---	---	---	---	---	---	11	38	42	35	31	25
19	---	---	---	---	---	---	12	38	43	34	31	25
20	---	---	---	---	---	---	14	41	42	34	30	22
21	---	---	---	---	---	---	15	38	42	34	29	18
22	---	---	---	---	---	---	18	38	41	33	29	18
23	---	---	---	---	---	---	19	36	42	33	28	19
24	---	---	---	---	---	---	20	36	50	33	28	19
25	---	---	---	---	---	---	21	36	50	32	27	13
26	---	---	---	---	---	---	21	37	52	32	27	13
27	---	---	---	---	---	---	20	36	43	33	26	13
28	---	---	---	---	---	---	19	35	41	34	26	12
29	---	---	---	---	---	---	21	36	41	35	27	12
30	---	---	---	---	---	---	22	37	40	36	27	12
31	---	---	---	---	---	---	33	---	40	36	---	12
TOTAL							329	1073	1271	993	1017	667
MEAN							11	36	41	32	34	22
MAX							33	42	52	41	43	28
MIN							0.0	28	35	3.0	26	12
AC-FT							653	2128	2521	1970	2017	1323
	IRRIGATION YEAR 1991											
	TOTAL			5350	MEAN	15	AC-FT	10611				

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13038030 ROSS AND RAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	6.0	0.0	5.0	5.0	0.0
2	---	---	---	---	---	---	0.0	7.0	0.0	5.0	5.0	0.0
3	---	---	---	---	---	---	0.0	7.0	5.0	5.0	5.0	0.0
4	---	---	---	---	---	---	0.0	7.0	5.0	6.0	5.0	0.0
5	---	---	---	---	---	---	0.0	7.0	5.0	6.0	5.0	0.0
6	---	---	---	---	---	---	0.0	6.0	5.0	6.0	5.0	0.0
7	---	---	---	---	---	---	0.0	7.0	5.0	5.0	5.0	0.0
8	---	---	---	---	---	---	0.0	7.0	6.0	5.0	5.0	0.0
9	---	---	---	---	---	---	0.0	7.0	6.0	5.0	5.0	0.0
10	---	---	---	---	---	---	0.0	6.0	6.0	5.0	5.0	0.0
11	---	---	---	---	---	---	0.0	6.0	5.0	5.0	5.0	0.0
12	---	---	---	---	---	---	0.0	6.0	5.0	5.0	5.0	0.0
13	---	---	---	---	---	---	0.0	6.0	5.0	5.0	4.0	0.0
14	---	---	---	---	---	---	0.0	6.0	5.0	5.0	4.0	0.0
15	---	---	---	---	---	---	0.0	7.0	5.0	5.0	4.0	0.0
16	---	---	---	---	---	---	0.0	7.0	5.0	5.0	4.0	0.0
17	---	---	---	---	---	---	0.0	7.0	5.0	5.0	4.0	0.0
18	---	---	---	---	---	---	0.0	7.0	5.0	6.0	4.0	0.0
19	---	---	---	---	---	---	0.0	6.0	5.0	6.0	4.0	0.0
20	---	---	---	---	---	---	0.0	6.0	5.0	0.0	4.0	0.0
21	---	---	---	---	---	---	0.0	6.0	5.0	0.0	4.0	0.0
22	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0
30	---	---	---	---	---	---	2.0	0.0	5.0	5.0	0.0	0.0
31	---	---	---	---	---	---	7.0	---	5.0	5.0	---	0.0
TOTAL							9	137	150	140	96	0
MEAN							0.3	4.6	4.8	4.5	3.2	0.0
MAX							7.0	7.0	7.0	6.0	5.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							18	272	298	278	190	0
IRRIGATION YEAR 1991												
TOTAL												
532												
MEAN												
1												
AC-FT												
1055												

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13038050 STEELE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	10	20	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	10	20	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	11	21	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	12	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	10	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	10	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	5.0	8.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	10	8.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	7.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	8.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	8.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	10	18	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	8.0	5.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	3.0	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	10	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL							0	98	137	61	0	0
MEAN							0.0	3.3	4.4	2.0	0.0	0.0
MAX							0.0	10	18	21	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	194	272	121	0	0
IRRIGATION YEAR 1991												
TOTAL												587
MEAN												AC-FT
MAX												1
MIN												296
AC-FT												MEAN

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13038055 HARRISON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	491	503	407	392	317
2	---	---	---	---	---	---	0.0	480	553	357	392	317
3	---	---	---	---	---	---	0.0	532	646	360	386	320
4	---	---	---	---	---	---	0.0	571	698	357	389	264
5	---	---	---	---	---	---	0.0	602	695	354	413	218
6	---	---	---	---	---	---	0.0	590	685	340	499	216
7	---	---	---	---	---	---	0.0	595	679	331	500	214
8	---	---	---	---	---	---	0.0	583	695	328	500	214
9	---	---	---	---	---	---	52	575	679	325	497	214
10	---	---	---	---	---	---	53	570	650	328	497	214
11	---	---	---	---	---	---	53	565	624	328	469	214
12	---	---	---	---	---	---	53	566	624	325	364	215
13	---	---	---	---	---	---	53	585	611	325	276	215
14	---	---	---	---	---	---	53	502	608	325	273	213
15	---	---	---	---	---	---	71	505	598	324	271	210
16	---	---	---	---	---	---	76	575	604	324	268	210
17	---	---	---	---	---	---	75	562	608	324	266	208
18	---	---	---	---	---	---	76	555	595	324	263	206
19	---	---	---	---	---	---	75	571	556	318	264	206
20	---	---	---	---	---	---	74	613	553	313	264	202
21	---	---	---	---	---	---	76	625	518	313	261	195
22	---	---	---	---	---	---	76	603	481	312	261	195
23	---	---	---	---	---	---	75	596	468	275	299	202
24	---	---	---	---	---	---	75	590	459	321	318	195
25	---	---	---	---	---	---	81	586	447	350	319	192
26	---	---	---	---	---	---	86	599	441	390	319	195
27	---	---	---	---	---	---	85	595	432	391	319	165
28	---	---	---	---	---	---	169	544	429	394	319	165
29	---	---	---	---	---	---	181	544	426	394	319	165
30	---	---	---	---	---	---	309	512	419	394	320	165
31	---	---	---	---	---	---	435	---	413	394	---	165
TOTAL							2412	16982	17397	10645	10497	6606
MEAN							78	566	561	343	350	213
MAX							435	625	698	407	500	320
MIN							0.0	480	413	275	261	165
AC-FT							4784	33684	34507	21114	20821	13103
IRRIGATION YEAR 1991	TOTAL	64539	MEAN	177	AC-FT	128013						

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13038065 CHENEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	9.0	9.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	9.0	9.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	9.0	8.0	0.0	0.0
4	---	---	---	---	---	---	9.0	9.0	9.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	1.0	9.0	0.0	9.0	0.0
6	---	---	---	---	---	---	0.0	0.0	12	0.0	8.0	0.0
7	---	---	---	---	---	---	0.0	0.0	11	0.0	9.0	0.0
8	---	---	---	---	---	---	0.0	0.0	11	0.0	9.0	0.0
9	---	---	---	---	---	---	0.0	0.0	11	0.0	9.0	0.0
10	---	---	---	---	---	---	0.0	0.0	11	0.0	9.0	0.0
11	---	---	---	---	---	---	0.0	9.0	8.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	9.0	11	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	8.0	9.0	11	0.0	0.0
14	---	---	---	---	---	---	0.0	7.0	9.0	13	0.0	0.0
15	---	---	---	---	---	---	0.0	8.0	9.0	11	0.0	0.0
16	---	---	---	---	---	---	0.0	9.0	9.0	8.0	0.0	0.0
17	---	---	---	---	---	---	0.0	9.0	9.0	9.0	0.0	0.0
18	---	---	---	---	---	---	0.0	13	12	9.0	0.0	0.0
19	---	---	---	---	---	---	0.0	14	12	8.0	0.0	0.0
20	---	---	---	---	---	---	0.0	1.6	2.7	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	10	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	10	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	11	1.8	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	2.2	3.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	2.2	3.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	2.7	3.0	0.0	0.0
30	---	---	---	---	---	---	0.0	9.0	2.7	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	2.7	0.0	---	0.0
TOTAL							0	106	235	106	53	0
MEAN							0.0	3.5	7.6	3.4	1.8	0.0
MAX							0.0	14	12	13	9.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	211	466	210	105	0
IRRIGATION YEAR 1991												991
TOTAL											AC-FT	1

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13038080 BUTLER ISL #2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	9.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	7.0	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	4.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	4.0	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	5.0	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	5.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	6.0	0.0	5.0	0.0
22	---	---	---	---	---	---	0.0	5.0	5.0	0.0	5.0	0.0
23	---	---	---	---	---	---	0.0	5.0	5.0	0.0	5.0	0.0
24	---	---	---	---	---	---	0.0	4.0	5.0	7.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	5.0	7.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	8.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	9.0	0.0	---	0.0
TOTAL							0	19	123	23	15	0
MEAN							0.0	0.6	4.0	0.7	0.5	0.0
MAX							0.0	5.0	9.0	9.0	5.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	38	244	46	30	0
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												

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13038085 RUDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6.0	---	---	---	---	---	0.0	72	83	75	87	49
2	---	---	---	---	---	---	0.0	87	80	71	85	43
3	---	---	---	---	---	---	0.0	83	66	60	84	38
4	---	---	---	---	---	---	0.0	85	56	60	85	39
5	---	---	---	---	---	---	0.0	71	54	60	85	32
6	---	---	---	---	---	---	0.0	52	54	60	81	28
7	---	---	---	---	---	---	0.0	50	56	59	10	29
8	---	---	---	---	---	---	0.0	50	67	38	3.0	29
9	---	---	---	---	---	---	0.0	50	94	31	3.0	29
10	---	---	---	---	---	---	0.0	51	104	42	3.0	29
11	---	---	---	---	---	---	0.0	50	106	40	4.0	30
12	---	---	---	---	---	---	0.0	51	95	46	4.0	31
13	---	---	---	---	---	---	0.0	51	95	59	4.0	31
14	---	---	---	---	---	---	0.0	53	95	58	31	27
15	---	---	---	---	---	---	0.0	52	95	60	65	20
16	---	---	---	---	---	---	0.0	50	102	61	64	16
17	---	---	---	---	---	---	0.0	55	106	62	58	16
18	---	---	---	---	---	---	0.0	74	108	64	57	16
19	---	---	---	---	---	---	0.0	77	109	64	56	16
20	---	---	---	---	---	---	0.0	74	109	64	59	15
21	---	---	---	---	---	---	15	47	96	65	67	14
22	---	---	---	---	---	---	28	46	71	65	60	15
23	---	---	---	---	---	---	29	63	66	64	54	15
24	---	---	---	---	---	---	30	70	68	62	52	14
25	---	---	---	---	---	---	30	77	69	63	52	13
26	---	---	---	---	---	---	29	81	67	62	52	13
27	---	---	---	---	---	---	29	80	63	62	57	13
28	---	---	---	---	---	---	34	80	59	68	64	13
29	---	---	---	---	---	---	38	80	66	73	66	7.0
30	---	---	---	---	---	---	44	81	74	89	56	0.0
31	---	---	---	---	---	---	53	---	74	88	---	0.0
TOTAL	6	---	---	---	---	---	359	1943	2507	1895	1508	680
MEAN	6.0	---	---	---	---	---	12	65	81	61	50	22
MAX	6.0	---	---	---	---	---	53	87	109	89	87	49
MIN	6.0	---	---	---	---	---	0.0	46	54	31	3.0	0.0
AC-FT	12	---	---	---	---	---	712	3854	4973	3759	2991	1349
IRRIGATION YEAR 1991		TOTAL	8898	MEAN	24	AC-FT	17649					

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13038090 LOWDER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	46	60	30	43	19
2	---	---	---	---	---	---	0.0	47	58	30	42	21
3	---	---	---	---	---	---	0.0	49	56	30	42	27
4	---	---	---	---	---	---	0.0	51	55	30	42	27
5	---	---	---	---	---	---	0.0	54	55	30	41	27
6	---	---	---	---	---	---	17	53	54	30	37	27
7	---	---	---	---	---	---	17	51	53	30	38	27
8	---	---	---	---	---	---	16	54	59	30	38	27
9	---	---	---	---	---	---	16	58	65	30	37	26
10	---	---	---	---	---	---	16	58	70	29	39	26
11	---	---	---	---	---	---	16	58	69	29	49	26
12	---	---	---	---	---	---	16	68	75	28	28	0.0
13	---	---	---	---	---	---	16	88	75	28	21	0.0
14	---	---	---	---	---	---	16	90	77	28	21	0.0
15	---	---	---	---	---	---	16	83	75	28	20	0.0
16	---	---	---	---	---	---	16	81	70	28	20	0.0
17	---	---	---	---	---	---	16	80	68	29	20	0.0
18	---	---	---	---	---	---	17	93	68	29	21	0.0
19	---	---	---	---	---	---	17	96	69	29	22	0.0
20	---	---	---	---	---	---	17	98	68	29	21	0.0
21	---	---	---	---	---	---	18	82	68	29	20	0.0
22	---	---	---	---	---	---	18	90	68	26	19	0.0
23	---	---	---	---	---	---	18	98	57	26	18	0.0
24	---	---	---	---	---	---	19	100	51	25	19	0.0
25	---	---	---	---	---	---	31	60	30	42	19	0.0
26	---	---	---	---	---	---	53	53	26	24	19	0.0
27	---	---	---	---	---	---	41	56	27	37	20	0.0
28	---	---	---	---	---	---	40	58	29	40	20	0.0
29	---	---	---	---	---	---	43	59	29	42	19	0.0
30	---	---	---	---	---	---	47	59	29	45	19	0.0
31	---	---	---	---	---	---	46	---	29	45	---	0.0
TOTAL							619	2071	1742	965	834	280
MEAN							20	69	56	31	28	9.0
MAX							53	100	77	45	49	27
MIN							0.0	46	26	24	18	0.0
AC-FT							1228	4108	3455	1914	1654	555
	IRRIGATION YEAR 1991	TOTAL	6511	MEAN	18	AC-FT	12914					

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13038095 BOOMER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.4	---	---	---	---	---	0.0	172	182	121	124	112
2	2.8	---	---	---	---	---	0.0	187	184	114	123	103
3	2.8	---	---	---	---	---	0.0	175	187	109	121	95
4	2.8	---	---	---	---	---	0.0	177	187	118	123	96
5	2.8	---	---	---	---	---	0.0	166	187	118	121	92
6	2.8	---	---	---	---	---	0.0	144	187	125	118	87
7	2.7	---	---	---	---	---	0.0	143	187	134	121	87
8	2.7	---	---	---	---	---	0.0	143	195	146	123	87
9	2.5	---	---	---	---	---	0.0	143	200	160	123	86
10	2.7	---	---	---	---	---	0.0	143	195	158	123	86
11	2.7	---	---	---	---	---	0.0	146	174	134	123	86
12	2.7	---	---	---	---	---	0.0	146	140	134	121	87
13	2.7	---	---	---	---	---	0.0	147	140	144	114	87
14	2.8	---	---	---	---	---	0.0	149	140	155	89	80
15	2.0	---	---	---	---	---	0.0	152	140	147	90	70
16	2.0	---	---	---	---	---	0.0	149	158	134	90	46
17	2.0	---	---	---	---	---	0.0	160	179	124	87	24
18	2.0	---	---	---	---	---	0.0	187	179	117	90	16
19	2.0	---	---	---	---	---	0.0	171	180	117	89	20
20	2.0	---	---	---	---	---	0.0	169	195	117	83	21
21	2.0	---	---	---	---	---	0.0	160	193	117	73	21
22	3.0	---	---	---	---	---	20	167	198	117	72	22
23	8.0	---	---	---	---	---	29	179	205	117	70	23
24	3.0	---	---	---	---	0.0	32	187	205	116	83	22
25	3.0	---	---	---	---	0.0	47	185	207	116	96	21
26	27	---	---	---	---	0.0	60	182	188	112	96	21
27	3.0	---	---	---	---	0.0	60	182	158	113	101	21
28	3.0	---	---	---	---	0.0	77	180	143	118	111	21
29	---	---	---	---	---	0.0	92	180	138	124	111	22
30	---	---	---	---	---	0.0	114	180	120	124	111	13
31	---	---	---	---	---	---	143	---	121	124	---	6.0
TOTAL	102	---	---	---	---	0	674	4951	5392	3924	3120	1681
MEAN	3.6	---	---	---	---	0.0	22	165	174	127	104	54
MAX	27	---	---	---	---	0.0	143	187	207	160	124	112
MIN	2.0	---	---	---	---	0.0	0.0	143	120	109	70	6.0
AC-FT	202	---	---	---	---	0	1337	9820	10695	7783	6189	3334
IRRIGATION YEAR 1991	TOTAL	19844	MEAN	54	AC-FT	39360						

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13038098 KITE & NORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	7.0	7.0	8.0	7.0	0.0
2	---	---	---	---	---	---	0.0	9.0	7.0	8.0	6.0	0.0
3	---	---	---	---	---	---	0.0	10	7.0	8.0	7.0	0.0
4	---	---	---	---	---	---	0.0	11	7.0	8.0	7.0	0.0
5	---	---	---	---	---	---	0.0	7.0	7.0	9.0	7.0	0.0
6	---	---	---	---	---	---	0.0	8.0	7.0	8.0	7.0	0.0
7	---	---	---	---	---	---	0.0	9.0	7.0	8.0	7.0	0.0
8	---	---	---	---	---	---	0.0	9.0	8.0	8.0	7.0	0.0
9	---	---	---	---	---	---	0.0	9.0	7.0	8.0	7.0	0.0
10	---	---	---	---	---	---	0.0	9.0	7.0	8.0	7.0	0.0
11	---	---	---	---	---	---	0.0	8.0	6.0	8.0	7.0	0.0
12	---	---	---	---	---	---	0.0	10	6.0	7.0	7.0	0.0
13	---	---	---	---	---	---	0.0	9.0	6.0	7.0	7.0	8.0
14	---	---	---	---	---	---	0.0	6.0	6.0	9.0	6.0	8.0
15	---	---	---	---	---	---	0.0	7.0	6.0	9.0	6.0	0.0
16	---	---	---	---	---	---	0.0	7.0	6.0	9.0	6.0	7.0
17	---	---	---	---	---	---	0.0	8.0	6.0	8.0	5.0	0.0
18	---	---	---	---	---	---	0.0	8.0	7.0	0.0	5.0	0.0
19	---	---	---	---	---	---	0.0	9.0	8.0	0.0	5.0	7.0
20	---	---	---	---	---	---	0.0	9.0	8.0	0.0	5.0	7.0
21	---	---	---	---	---	---	0.0	10	8.0	0.0	5.0	0.0
22	---	---	---	---	---	---	0.0	10	8.0	0.0	5.0	0.0
23	---	---	---	---	---	---	0.0	9.0	7.0	0.0	5.0	0.0
24	---	---	---	---	---	---	0.0	10	8.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	8.0	8.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	8.0	8.0	0.0	6.0	0.0
27	---	---	---	---	---	---	0.0	8.0	8.0	0.0	6.0	0.0
28	---	---	---	---	---	---	0.0	8.0	8.0	0.0	6.0	0.0
29	---	---	---	---	---	---	0.0	8.0	7.0	0.0	6.0	0.0
30	---	---	---	---	---	---	5.0	7.0	8.0	8.0	0.0	0.0
31	---	---	---	---	---	---	8.0	---	9.0	8.0	---	0.0
TOTAL							13	255	223	154	167	44
MEAN							0.4	8.5	7.2	5.0	5.6	1.4
MAX							8.0	11	9.0	9.0	7.0	8.0
MIN							0.0	6.0	6.0	0.0	0.0	0.0
AC-FT							26	506	442	305	331	87
IRRIGATION YEAR 1991								856	MEAN	2	AC-FT	1697

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13038110 BURGESS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	825	910	900	882	742
2	---	---	---	---	---	---	0.0	874	980	892	878	735
3	---	---	---	---	---	---	0.0	893	1007	875	871	735
4	---	---	---	---	---	---	0.0	918	1016	871	876	739
5	---	---	---	---	---	---	0.0	908	1021	940	872	735
6	---	---	---	---	---	---	86	886	1031	856	861	686
7	---	---	---	---	---	---	137	885	1045	827	886	585
8	---	---	---	---	---	---	227	884	1068	795	900	586
9	---	---	---	---	---	---	267	883	1055	776	901	579
10	---	---	---	---	---	---	311	899	1060	776	851	579
11	---	---	---	---	---	---	309	898	1061	765	836	579
12	---	---	---	---	---	---	340	1034	1093	773	792	583
13	---	---	---	---	---	---	371	906	1094	781	773	586
14	---	---	---	---	---	---	351	864	1095	781	704	437
15	---	---	---	---	---	---	353	944	1090	794	675	348
16	---	---	---	---	---	---	366	953	1077	790	669	365
17	---	---	---	---	---	---	385	922	1064	786	662	359
18	---	---	---	---	---	---	353	987	1051	779	655	354
19	---	---	---	---	---	---	328	961	1033	771	656	354
20	---	---	---	---	---	---	328	956	1025	768	649	341
21	---	---	---	---	---	---	332	956	1012	764	650	317
22	---	---	---	---	---	---	351	938	999	764	722	330
23	---	---	---	---	---	---	392	929	982	793	741	338
24	---	---	---	---	---	0.0	438	946	969	789	730	325
25	---	---	---	---	---	0.0	468	950	961	782	722	312
26	---	---	---	---	---	0.0	471	950	931	779	722	309
27	---	---	---	---	---	0.0	518	986	877	800	719	314
28	---	---	---	---	---	0.0	602	973	821	821	719	314
29	---	---	---	---	---	0.0	651	987	899	888	734	317
30	---	---	---	---	---	0.0	732	970	899	888	746	312
31	---	---	---	---	---	---	778	---	899	885	---	296
TOTAL						0	10245	27865	31181	25249	23054	14491
MEAN						0.0	330	929	1006	814	768	467
MAX						0.0	778	1034	1095	940	901	742
MIN						0.0	0.0	825	877	764	649	296
AC-FT						0	20321	55270	61848	50081	45728	28743
IRRIGATION YEAR 1991												
TOTAL												
132085												
MEAN												
362												
AC-FT												
261990												

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13038115 CLARK & EDWARDS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.0	67	72	83	70	48
2	---	---	---	---	---	---	9.0	71	72	85	69	48
3	---	---	---	---	---	---	14	73	72	86	68	50
4	---	---	---	---	---	---	9.0	73	73	84	69	53
5	0.0	---	---	---	---	---	9.0	71	73	82	68	53
6	---	---	---	---	---	---	12	65	72	81	67	53
7	---	---	---	---	---	---	10	64	72	81	69	56
8	---	---	---	---	---	---	9.0	64	82	33	71	55
9	---	---	---	---	---	---	9.0	64	91	1.0	71	52
10	---	---	---	---	---	---	9.0	64	94	1.0	71	52
11	---	---	---	---	---	---	9.0	66	86	1.0	72	53
12	---	---	---	---	---	---	8.0	64	87	1.0	72	54
13	---	---	---	---	---	---	8.0	65	85	2.0	68	55
14	---	---	---	---	---	---	5.0	63	85	33	68	58
15	---	---	---	---	---	---	11	60	85	67	67	57
16	---	---	---	---	---	---	17	59	85	84	67	56
17	---	---	---	---	---	---	23	59	85	83	66	52
18	---	---	---	---	---	---	31	73	86	84	66	48
19	---	---	---	---	---	---	32	74	87	83	66	47
20	---	---	---	---	---	---	33	73	86	83	66	34
21	---	---	---	---	---	---	32	69	84	83	65	17
22	---	---	---	---	---	---	31	69	83	82	62	9.0
23	---	---	---	---	---	---	31	72	83	82	54	17
24	---	---	---	---	---	---	32	75	83	81	51	23
25	---	---	---	---	---	14	32	77	84	81	50	22
26	---	---	---	---	---	14	33	73	85	80	49	22
27	---	---	---	---	---	14	32	70	82	79	49	24
28	---	---	---	---	---	14	43	70	82	76	49	23
29	---	---	---	---	---	14	51	70	81	70	49	24
30	---	---	---	---	---	12	60	71	81	70	48	13
31	---	---	---	---	---	---	66	---	82	70	---	3.0
TOTAL	0	---	---	---	---	82	719	2048	2540	1992	1897	1231
MEAN	0.0	---	---	---	---	14	23	68	82	64	63	40
MAX	0.0	---	---	---	---	14	66	77	94	86	72	58
MIN	0.0	---	---	---	---	12	5.0	59	72	1.0	48	3.0
AC-FT	0	---	---	---	---	163	1426	4062	5038	3951	3763	2442
IRRIGATION YEAR 1991			TOTAL	10509	MEAN	29	AC-FT	20844				

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13038145 CROFT DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	8.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	8.0	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	7.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	7.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	7.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	7.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	5.0	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	8.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	5.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	5.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	5.0	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	8.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	8.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL							0	47	24	8	15	0
MEAN							0.0	1.6	0.8	0.3	0.5	0.0
MAX							0.0	8.0	8.0	8.0	5.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	93	48	16	30	0
IRRIGATION YEAR 1991												
TOTAL											186	
MEAN											0	
MAX											0	
MIN											0	
AC-FT											0	

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13038150 EAST LABELLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	25	76	121	126	98	93
2	---	---	---	---	---	---	33	96	116	125	110	102
3	---	---	---	---	---	---	33	105	113	132	111	110
4	---	---	---	---	---	---	32	120	120	127	112	112
5	---	---	---	---	---	---	32	132	127	122	111	111
6	---	---	---	---	---	---	31	128	129	127	114	106
7	---	---	---	---	---	---	26	129	129	132	113	102
8	---	---	---	---	---	---	25	137	131	138	103	92
9	---	---	---	---	---	---	25	144	122	124	103	86
10	---	---	---	---	---	---	25	146	126	124	103	90
11	---	---	---	---	---	---	25	152	131	122	104	97
12	---	---	---	---	---	---	24	150	129	118	109	99
13	---	---	---	---	---	---	24	150	125	128	108	99
14	---	---	---	---	---	---	24	141	124	122	102	102
15	---	---	---	---	---	---	24	136	123	114	89	102
16	---	---	---	---	---	---	24	138	122	100	81	95
17	---	---	---	---	---	---	24	137	121	97	80	89
18	---	---	---	---	---	---	25	143	124	97	79	87
19	---	---	---	---	---	---	26	135	122	97	79	86
20	---	---	---	---	---	---	26	128	123	110	78	81
21	---	---	---	---	---	---	28	118	116	116	77	69
22	---	---	---	---	---	---	34	114	123	122	75	75
23	---	---	---	---	---	---	38	115	123	119	72	78
24	---	---	---	---	---	---	40	116	122	110	74	67
25	---	---	---	---	---	0.0	40	114	122	110	81	57
26	---	---	---	---	---	25	40	113	127	108	85	58
27	---	---	---	---	---	20	40	115	119	112	95	59
28	---	---	---	---	---	18	45	119	116	120	95	58
29	---	---	---	---	---	18	55	119	122	104	95	49
30	---	---	---	---	---	18	58	119	126	109	93	39
31	---	---	---	---	---	---	56	---	126	107	---	39
TOTAL						99	1007	3785	3820	3619	2829	2589
MEAN						17	32	126	123	117	94	84
MAX						25	58	152	131	138	114	112
MIN						0.0	24	76	113	97	72	39
AC-FT						196	1997	7508	7577	7178	5611	5135
												AC-FT
												MEAN
												TOTAL
												IRRIGATION YEAR 1991
												17748
												49
												35203

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13038179 RIGBY LATERAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	11	10	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	10	10	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	10	10	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	10	10	0.0
9	---	---	---	---	---	---	0.0	0.0	10	10	10	0.0
10	---	---	---	---	---	---	0.0	0.0	11	10	10	0.0
11	---	---	---	---	---	---	0.0	12	9.0	9.0	10	0.0
12	---	---	---	---	---	---	0.0	13	9.0	8.0	10	0.0
13	---	---	---	---	---	---	0.0	12	9.0	9.0	8.0	0.0
14	---	---	---	---	---	---	0.0	12	8.0	9.0	9.0	0.0
15	---	---	---	---	---	---	0.0	12	8.0	0.0	3.0	0.0
16	---	---	---	---	---	---	0.0	12	9.0	0.0	3.0	8.0
17	---	---	---	---	---	---	0.0	11	9.0	0.0	0.0	8.0
18	---	---	---	---	---	---	0.0	10	10	0.0	0.0	11
19	---	---	---	---	---	---	0.0	11	10	0.0	0.0	11
20	---	---	---	---	---	---	0.0	11	10	0.0	0.0	11
21	---	---	---	---	---	---	0.0	11	10	0.0	0.0	8.0
22	---	---	---	---	---	---	0.0	11	8.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	10	8.0	8.0	0.0	0.0
24	---	---	---	---	---	---	0.0	9.0	8.0	11	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	6.0	11	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	10	11	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	11	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL							0	168	204	166	73	57
MEAN							0.0	5.6	6.6	5.4	2.4	1.8
MAX							0.0	13	11	10	10	11
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	333	405	329	145	113
IRRIGATION YEAR 1991												
TOTAL												1324
MEAN												2
AC-FT												668

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13038180 RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	95	186	207	121	82
2	---	---	---	---	---	---	0.0	120	177	197	117	85
3	---	---	---	---	---	---	0.0	132	170	189	114	85
4	---	---	---	---	---	---	0.0	163	167	189	116	89
5	---	---	---	---	---	---	0.0	180	165	189	114	90
6	---	---	---	---	---	---	0.0	176	164	188	110	92
7	---	---	---	---	---	---	0.0	174	163	194	115	95
8	---	---	---	---	---	---	0.0	177	187	198	131	94
9	---	---	---	---	---	---	0.0	179	207	200	132	91
10	---	---	---	---	---	---	29	170	215	196	131	91
11	---	---	---	---	---	---	45	168	195	179	134	91
12	---	---	---	---	---	---	29	172	198	170	120	94
13	---	---	---	---	---	---	28	168	199	165	86	97
14	---	---	---	---	---	---	29	174	193	163	72	93
15	---	---	---	---	---	---	29	155	203	155	70	77
16	---	---	---	---	---	---	29	146	220	134	65	72
17	---	---	---	---	---	---	28	139	237	134	48	68
18	---	---	---	---	---	---	29	172	245	133	54	64
19	---	---	---	---	---	---	29	174	253	137	61	63
20	---	---	---	---	---	---	29	183	248	148	61	58
21	---	---	---	---	---	---	28	183	250	148	60	51
22	---	---	---	---	---	---	25	175	240	134	60	66
23	---	---	---	---	---	---	35	165	227	112	56	62
24	---	---	---	---	---	---	31	162	205	107	62	52
25	---	---	---	---	---	---	33	183	194	109	66	49
26	---	---	---	---	---	---	45	194	205	129	65	51
27	---	---	---	---	---	---	46	191	192	150	70	53
28	---	---	---	---	---	---	53	189	190	154	74	53
29	---	---	---	---	---	---	59	188	190	139	74	54
30	---	---	---	---	---	---	72	183	203	123	74	0.0
31	---	---	---	---	---	---	84	---	211	123	---	0.0
TOTAL							844	5030	6299	4893	2633	2162
MEAN							27	168	203	158	88	70
MAX							84	194	253	207	134	97
MIN							0.0	95	163	107	48	0.0
AC-FT							1674	9977	12494	9705	5223	4288
												IRRIGATION YEAR 1991
												TOTAL
												21861
												MEAN
												60
												AC-FT
												43361

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13038205 DILTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	34	34	32	0.0	0.0
2	---	---	---	---	---	---	0.0	36	28	32	0.0	0.0
3	---	---	---	---	---	---	0.0	35	21	29	22	0.0
4	---	---	---	---	---	---	0.0	48	20	29	23	0.0
5	---	---	---	---	---	---	0.0	49	19	30	25	0.0
6	---	---	---	---	---	---	0.0	34	22	32	26	0.0
7	---	---	---	---	---	---	0.0	34	23	32	22	0.0
8	---	---	---	---	---	---	0.0	34	22	32	22	0.0
9	---	---	---	---	---	---	0.0	33	28	0.0	23	0.0
10	---	---	---	---	---	---	0.0	34	18	0.0	25	0.0
11	---	---	---	---	---	---	0.0	31	24	0.0	22	19
12	---	---	---	---	---	---	0.0	32	27	0.0	24	19
13	---	---	---	---	---	---	0.0	29	27	32	23	18
14	---	---	---	---	---	---	0.0	23	25	32	23	18
15	---	---	---	---	---	---	0.0	27	21	30	23	16
16	---	---	---	---	---	---	0.0	27	20	5.0	22	19
17	---	---	---	---	---	---	6.0	28	21	6.0	9.0	5.0
18	---	---	---	---	---	---	7.0	46	20	6.0	8.0	0.0
19	---	---	---	---	---	---	7.0	42	21	0.0	8.0	4.0
20	---	---	---	---	---	---	7.0	33	21	27	0.0	0.0
21	---	---	---	---	---	---	8.0	37	20	26	0.0	0.0
22	---	---	---	---	---	---	9.0	38	20	25	0.0	0.0
23	---	---	---	---	---	---	11	36	23	0.0	0.0	0.0
24	---	---	---	---	---	---	11	32	23	2.0	0.0	0.0
25	---	---	---	---	---	---	11	33	20	2.0	0.0	0.0
26	---	---	---	---	---	---	11	31	22	2.0	0.0	0.0
27	---	---	---	---	---	---	10	34	15	12	1.0	0.0
28	---	---	---	---	---	---	10	32	16	12	0.0	0.0
29	---	---	---	---	---	---	28	34	31	0.0	0.0	0.0
30	---	---	---	---	---	---	27	33	23	0.0	0.0	0.0
31	---	---	---	---	---	---	28	---	31	0.0	---	0.0
TOTAL							191	1029	706	467	351	118
MEAN							6.2	34	23	15	12	3.8
MAX							28	49	34	32	26	19
MIN							0.0	23	15	0.0	0.0	0.0
AC-FT							379	2041	1400	926	696	234

IRRIGATION YEAR 1991 TOTAL 2862 MEAN 8 AC-FT 5676

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13038210 ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	90	205	130	89	104
2	---	---	---	---	---	---	0.0	162	206	107	116	96
3	---	---	---	---	---	---	0.0	142	203	93	134	92
4	---	---	---	---	---	---	0.0	175	198	93	143	96
5	---	---	---	---	---	---	0.0	183	193	123	146	97
6	---	---	---	---	---	---	0.0	173	195	133	107	94
7	---	---	---	---	---	---	0.0	173	200	132	86	91
8	---	---	---	---	---	---	0.0	176	215	135	87	88
9	---	---	---	---	---	---	25	172	218	116	119	85
10	---	---	---	---	---	---	51	182	216	87	134	79
11	---	---	---	---	---	---	51	185	205	86	138	77
12	---	---	---	---	---	---	50	189	209	113	145	78
13	---	---	---	---	---	---	44	179	210	130	110	81
14	---	---	---	---	---	---	41	162	211	124	83	82
15	---	---	---	---	---	---	41	162	216	120	81	77
16	---	---	---	---	---	---	44	154	214	66	93	86
17	---	---	---	---	---	---	51	168	217	75	99	87
18	---	---	---	---	---	---	54	205	220	98	99	83
19	---	---	---	---	---	---	53	190	214	123	99	84
20	---	---	---	---	---	---	53	189	193	144	104	78
21	---	---	---	---	---	---	53	192	189	138	107	69
22	---	---	---	---	---	---	52	201	183	137	103	53
23	---	---	---	---	---	---	51	202	151	119	103	55
24	---	---	---	---	---	---	51	203	109	93	105	51
25	---	---	---	---	---	---	52	205	110	92	105	47
26	---	---	---	---	---	---	53	205	127	128	104	44
27	---	---	---	---	---	---	54	203	112	141	97	45
28	---	---	---	---	---	---	55	202	87	139	90	45
29	---	---	---	---	---	---	44	202	115	137	90	44
30	---	---	---	---	---	---	52	204	131	105	98	38
31	---	---	---	---	---	---	64	---	130	89	---	38
TOTAL							1139	5430	5602	3546	3214	2264
MEAN							37	181	181	114	107	73
MAX							64	205	220	144	146	104
MIN							0.0	90	87	66	81	38
AC-FT							2259	10770	11112	7033	6375	4491
IRRIGATION YEAR 1991			TOTAL	21195	MEAN	58	AC-FT	42040				

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13038225 WEST LABELLE & LONG ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	119	---	---	---	---	---	0.0	400	528	454	321	239
2	121	---	---	---	---	---	0.0	490	524	448	312	241
3	122	---	---	---	---	---	0.0	530	510	393	312	243
4	112	---	---	---	---	---	0.0	534	510	365	359	248
5	108	---	---	---	---	---	0.0	417	536	371	358	244
6	104	---	---	---	---	---	0.0	395	532	366	355	234
7	104	---	---	---	---	---	0.0	404	532	366	355	228
8	---	---	---	---	---	---	0.0	404	554	369	366	228
9	---	---	---	---	---	---	7.0	407	547	376	304	227
10	---	---	---	---	---	---	7.0	446	551	379	307	226
11	---	---	---	---	---	---	7.0	508	522	373	312	226
12	---	---	---	---	---	---	7.0	548	526	361	300	225
13	---	---	---	---	---	---	11	548	530	356	292	227
14	---	---	---	---	---	---	15	529	530	362	291	244
15	---	---	---	---	---	---	18	589	534	371	267	244
16	---	---	---	---	---	---	27	611	548	384	245	241
17	---	---	---	---	---	---	36	573	548	354	245	223
18	---	---	---	---	---	---	48	603	552	342	242	212
19	---	---	---	---	---	0.0	57	595	549	336	242	209
20	---	---	---	---	---	0.0	59	576	499	337	239	199
21	---	---	---	---	---	0.0	63	550	398	336	236	172
22	---	---	---	---	---	0.0	71	550	358	333	233	161
23	---	---	---	---	---	0.0	77	535	471	336	226	165
24	---	---	---	---	---	0.0	87	528	458	338	223	157
25	---	---	---	---	---	0.0	93	528	455	335	220	155
26	---	---	---	---	---	0.0	97	527	459	329	219	157
27	---	---	---	---	---	0.0	115	527	442	326	221	159
28	---	---	---	---	---	---	187	517	436	328	241	159
29	---	---	---	---	---	---	230	513	443	322	245	159
30	---	---	---	---	---	---	320	513	453	325	240	152
31	---	---	---	---	---	---	377	---	444	324	---	123
TOTAL	790	---	---	---	---	0	2016	15395	15479	11095	8328	6327
MEAN	113	---	---	---	---	0.0	65	513	499	358	278	204
MAX	122	---	---	---	---	0.0	377	611	554	454	366	248
MIN	104	---	---	---	---	0.0	0.0	395	358	322	219	123
AC-FT	1567	---	---	---	---	0	3999	30536	30703	22007	16519	12550
IRRIGATION YEAR 1991			TOTAL	59430	MEAN	163	AC-FT	117879				

26-MAY-92

13038305 PARKS & LEWISVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	120	127	---	---	---	---	0.0	224	351	314	282	213
2	120	127	---	---	---	---	0.0	285	333	319	273	185
3	127	127	---	---	---	---	0.0	299	325	309	265	188
4	127	127	---	---	---	---	37	294	345	310	252	195
5	127	127	---	---	---	---	66	307	329	308	250	195
6	127	---	---	---	---	---	103	298	324	292	242	198
7	127	---	---	---	---	---	166	284	322	277	247	208
8	127	---	---	---	---	---	152	286	376	278	253	207
9	127	---	---	---	---	---	151	286	406	282	252	204
10	127	---	---	---	---	---	154	302	411	282	248	198
11	127	---	---	---	---	---	148	295	384	280	253	200
12	127	---	---	---	---	---	142	299	399	271	263	201
13	127	---	---	---	---	---	137	322	396	266	264	214
14	127	---	---	---	---	---	162	330	385	274	265	211
15	127	---	---	---	---	---	186	371	387	317	264	204
16	127	---	---	---	---	---	171	390	405	320	262	200
17	127	---	---	---	---	---	188	334	415	324	253	200
18	127	---	---	---	---	---	203	347	373	322	249	193
19	127	---	---	---	---	---	194	396	366	306	247	195
20	127	---	---	---	---	---	191	390	365	304	245	173
21	127	---	---	---	---	---	182	376	358	303	241	105
22	127	---	---	---	---	---	175	331	354	301	234	153
23	127	---	---	---	---	---	184	321	349	306	225	152
24	127	---	---	---	---	---	183	319	352	305	218	153
25	127	---	---	---	---	---	182	323	359	303	209	143
26	127	---	---	---	---	---	195	321	357	297	206	147
27	127	---	---	---	---	---	227	320	338	291	204	158
28	127	---	---	---	---	---	259	321	341	290	195	155
29	127	---	---	---	---	---	255	360	320	282	188	168
30	127	---	---	---	---	---	254	362	279	283	186	153
31	---	---	---	---	---	---	231	---	312	284	---	155
TOTAL	3796	635	---	---	---	---	4878	9693	11116	9200	7235	5624
MEAN	127	127	---	---	---	---	157	323	359	297	241	181
MAX	127	127	---	---	---	---	259	396	415	324	282	214
MIN	120	127	---	---	---	---	0.0	224	279	266	186	105
AC-FT	7529	1260	TOTAL	52177	MEAN	143	AC-FT	103493	22049	18248	14351	11155

26-MAY-92

13038315 NORTH RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	48	49	51	50	43
2	---	---	---	---	---	---	0.0	55	49	51	48	42
3	---	---	---	---	---	---	0.0	54	48	52	48	42
4	---	---	---	---	---	---	0.0	57	49	50	51	43
5	---	---	---	---	---	---	0.0	57	55	48	50	42
6	---	---	---	---	---	---	0.0	49	55	47	52	41
7	---	---	---	---	---	---	0.0	46	59	50	50	42
8	---	---	---	---	---	---	0.0	46	62	50	48	42
9	---	---	---	---	---	---	0.0	48	55	52	49	41
10	---	---	---	---	---	---	0.0	48	56	52	49	41
11	---	---	---	---	---	---	0.0	45	54	51	48	41
12	---	---	---	---	---	---	0.0	46	61	48	48	41
13	---	---	---	---	---	---	0.0	42	61	51	49	41
14	---	---	---	---	---	---	0.0	41	63	52	46	43
15	---	---	---	---	---	---	0.0	48	63	52	46	43
16	---	---	---	---	---	---	0.0	56	61	51	46	41
17	---	---	---	---	---	---	0.0	54	62	51	46	42
18	---	---	---	---	---	---	0.0	51	62	49	45	40
19	---	---	---	---	---	---	0.0	68	75	51	45	38
20	---	---	---	---	---	---	10	50	74	51	45	38
21	---	---	---	---	---	---	31	51	61	52	44	36
22	---	---	---	---	---	---	31	50	54	0.0	44	36
23	---	---	---	---	---	---	33	54	54	0.0	42	37
24	---	---	---	---	---	---	33	51	55	0.0	42	36
25	---	---	---	---	---	---	36	51	54	0.0	42	28
26	---	---	---	---	---	---	39	50	53	0.0	42	28
27	---	---	---	---	---	---	40	50	51	49	42	28
28	---	---	---	---	---	---	41	48	50	50	50	28
29	---	---	---	---	---	---	37	49	50	50	51	28
30	---	---	---	---	---	---	36	48	51	49	50	0.0
31	---	---	---	---	---	---	35	---	50	49	---	0.0
TOTAL							402	1511	1756	1309	1408	1112
MEAN							13	50	57	42	47	36
MAX							41	68	75	52	52	43
MIN							0.0	41	48	0.0	42	0.0
AC-FT							797	2997	3483	2596	2793	2206
			TOTAL	7498	MEAN	21	AC-FT	14872				

26-MAY-92

13038340 WHITE DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	4.0	7.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	8.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	6.0	6.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	6.0	6.0	4.0	0.0
8	---	---	---	---	---	---	0.0	0.0	6.0	7.0	6.0	1.0
9	---	---	---	---	---	---	0.0	0.0	6.0	6.0	7.0	1.0
10	---	---	---	---	---	---	0.0	8.0	7.0	6.0	7.0	1.0
11	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	1.0
12	---	---	---	---	---	---	0.0	8.0	7.0	0.0	7.0	4.0
13	---	---	---	---	---	---	0.0	7.0	7.0	0.0	7.0	4.0
14	---	---	---	---	---	---	0.0	6.0	7.0	0.0	7.0	5.0
15	---	---	---	---	---	---	0.0	7.0	7.0	0.0	0.0	5.0
16	---	---	---	---	---	---	0.0	7.0	0.0	0.0	0.0	7.0
17	---	---	---	---	---	---	0.0	8.0	0.0	0.0	0.0	7.0
18	---	---	---	---	---	---	0.0	8.0	0.0	0.0	0.0	6.0
19	---	---	---	---	---	---	0.0	8.0	0.0	7.0	0.0	6.0
20	---	---	---	---	---	---	0.0	7.0	0.0	7.0	0.0	6.0
21	---	---	---	---	---	---	0.0	7.0	0.0	6.0	0.0	2.0
22	---	---	---	---	---	---	0.0	7.0	7.0	6.0	0.0	0.0
23	---	---	---	---	---	---	0.0	8.0	7.0	7.0	0.0	0.0
24	---	---	---	---	---	---	0.0	7.0	7.0	7.0	0.0	0.0
25	---	---	---	---	---	---	0.0	7.0	7.0	7.0	0.0	0.0
26	---	---	---	---	---	---	0.0	7.0	0.0	7.0	0.0	0.0
27	---	---	---	---	---	---	0.0	7.0	0.0	7.0	0.0	0.0
28	---	---	---	---	---	---	5.0	7.0	0.0	6.0	0.0	0.0
29	---	---	---	---	---	---	13	7.0	0.0	6.0	0.0	0.0
30	---	---	---	---	---	---	10	---	0.0	6.0	0.0	0.0
31	---	---	---	---	---	---	---	---	0.0	0.0	---	0.0
TOTAL							28	188	107	117	52	56
MEAN							0.9	6.3	3.5	3.8	1.7	1.8
MAX							13	9.0	7.0	7.0	7.0	7.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							56	373	212	232	103	111
IRRIGATION YEAR 1991												
TOTAL												1086
AC-FT												2
MEAN												548

26-MAY-92

13038360 BRAWWELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0
2	---	---	---	---	---	---	0.0	4.0	0.0	9.0	0.0	0.0
3	---	---	---	---	---	---	0.0	10	0.0	11	0.0	0.0
4	---	---	---	---	---	---	0.0	9.0	0.0	11	0.0	0.0
5	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
6	---	---	---	---	---	---	0.0	10	0.0	5.0	0.0	0.0
7	---	---	---	---	---	---	0.0	8.0	0.0	9.0	0.0	0.0
8	---	---	---	---	---	---	0.0	7.0	1.0	13	0.0	0.0
9	---	---	---	---	---	---	0.0	6.0	7.0	14	0.0	0.0
10	---	---	---	---	---	---	0.0	5.0	8.0	14	0.0	0.0
11	---	---	---	---	---	---	0.0	6.0	7.0	1.0	0.0	0.0
12	---	---	---	---	---	---	0.0	7.0	8.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	6.0	10	1.0	0.0	0.0
14	---	---	---	---	---	---	0.0	7.0	11	1.0	0.0	0.0
15	---	---	---	---	---	---	0.0	9.0	11	1.0	0.0	0.0
16	---	---	---	---	---	---	0.0	8.0	11	2.0	0.0	0.0
17	---	---	---	---	---	---	0.0	4.0	11	2.0	0.0	0.0
18	---	---	---	---	---	---	0.0	2.0	13	2.0	0.0	0.0
19	---	---	---	---	---	---	0.0	6.0	14	2.0	0.0	0.0
20	---	---	---	---	---	---	0.0	9.0	14	1.0	0.0	0.0
21	---	---	---	---	---	---	0.0	9.0	15	1.0	0.0	0.0
22	---	---	---	---	---	---	0.0	8.0	15	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	7.0	15	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	6.0	15	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	2.0	15	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	10	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	10	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	10	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	10	0.0	---	0.0
TOTAL							0	165	263	120	0	0
MEAN							0.0	5.5	8.5	3.9	0.0	0.0
MAX							0.0	10	15	14	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	327	522	238	0	0
IRRIGATION YEAR 1991												
TOTAL												1086
AC-FT												2
MEAN												548

26-MAY-92

13038362 ELLIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	3.0	0.0	7.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	7.0	0.0	0.0
3	---	---	---	---	---	---	0.0	2.0	0.0	8.0	0.0	0.0
4	---	---	---	---	---	---	0.0	7.0	0.0	7.0	0.0	1.0
5	---	---	---	---	---	---	0.0	7.0	0.0	7.0	0.0	0.0
6	---	---	---	---	---	---	0.0	7.0	0.0	4.0	0.0	1.0
7	---	---	---	---	---	---	0.0	7.0	1.0	3.0	0.0	3.0
8	---	---	---	---	---	---	0.0	0.0	1.0	2.0	0.0	3.0
9	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
10	---	---	---	---	---	---	0.0	2.0	5.0	4.0	0.0	1.0
11	---	---	---	---	---	---	0.0	6.0	4.0	8.0	0.0	0.0
12	---	---	---	---	---	---	0.0	3.0	6.0	5.0	0.0	0.0
13	---	---	---	---	---	---	0.0	1.0	5.0	4.0	0.0	0.0
14	---	---	---	---	---	---	0.0	8.0	5.0	4.0	0.0	1.0
15	---	---	---	---	---	---	0.0	9.0	5.0	0.0	0.0	7.0
16	---	---	---	---	---	---	0.0	6.0	5.0	7.0	0.0	6.0
17	---	---	---	---	---	---	0.0	4.0	4.0	8.0	0.0	5.0
18	---	---	---	---	---	---	0.0	5.0	6.0	8.0	0.0	4.0
19	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.0
20	---	---	---	---	---	---	0.0	8.0	6.0	0.0	0.0	5.0
21	---	---	---	---	---	---	0.0	8.0	5.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	5.0	5.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	2.0	5.0	0.0	0.0	1.0
24	---	---	---	---	---	---	0.0	1.0	5.0	0.0	0.0	1.0
25	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	2.0	7.0	0.0	1.0	0.0
27	---	---	---	---	---	---	0.0	0.0	6.0	0.0	5.0	0.0
28	---	---	---	---	---	---	0.0	0.0	5.0	0.0	7.0	0.0
29	---	---	---	---	---	---	0.0	0.0	4.0	0.0	6.0	0.0
30	---	---	---	---	---	---	3.0	0.0	3.0	0.0	0.0	0.0
31	---	---	---	---	---	---	3.0	---	4.0	0.0	---	0.0
TOTAL							6	109	117	96	19	42
MEAN							0.2	3.6	3.8	3.1	0.6	1.4
MAX							3.0	9.0	7.0	8.0	7.0	7.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							12	216	232	190	38	83
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												
MEAN												
1												
AC-FT												
389												
771												

26-MAY-92

13038386 J N ERICKSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	6.5	6.7	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	6.5	5.3	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	6.7	5.3	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	6.7	6.7	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	6.7	6.2	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	6.7	6.7	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	5.3	6.7	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	6.7	6.5	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	1.7	6.7	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	4.8	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	4.8	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	6.7	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	6.5	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	4.2	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	6.7	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	6.7	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	6.7	2.3	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	6.7	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	6.7	4.8	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	6.7	3.1	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	6.7	3.7	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	5.1	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	4.8	0.0	0.0
25	---	---	---	---	---	---	0.0	3.4	3.1	6.7	0.0	0.0
26	---	---	---	---	---	---	0.0	5.1	4.2	6.7	0.0	0.0
27	---	---	---	---	---	---	0.0	4.8	0.0	6.7	0.0	0.0
28	---	---	---	---	---	---	0.0	4.2	0.0	6.7	0.0	0.0
29	---	---	---	---	---	---	0.0	6.7	6.5	6.2	0.0	0.0
30	---	---	---	---	---	---	0.0	6.5	6.7	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	6.7	0.0	---	0.0
TOTAL							0	31	120	149	0	0
MEAN							0.0	1.0	3.9	4.8	0.0	0.0
MAX							0.0	6.7	6.7	6.7	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	61	237	296	0	0
IRRIGATION YEAR 1991												
TOTAL												593
AC-FT												1
MEAN												299

26-MAY-92

13038387 NELSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	3.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	3.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	3.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	3.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	3.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	2.0	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	3.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	2.0	2.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	3.0	3.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	3.0	3.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	3.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	1.0	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	---	3.0	0.0	---	0.0
TOTAL							0	0	44	47	0	0
MEAN							0.0	0.0	1.4	1.5	0.0	0.0
MAX							0.0	0.0	3.0	3.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	87	93	0	0
IRRIGATION YEAR 1991												180
TOTAL												0
AC-FT												0

26-MAY-92

13038388 MATTSON-CRAIG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	24	19	24	5.0	3.0
2	---	---	---	---	---	---	0.0	25	19	24	9.0	3.0
3	---	---	---	---	---	---	0.0	25	19	23	8.0	3.0
4	---	---	---	---	---	---	0.0	26	19	24	8.0	4.0
5	---	---	---	---	---	---	0.0	24	19	24	8.0	3.0
6	---	---	---	---	---	---	0.0	25	20	18	8.0	3.0
7	---	---	---	---	---	---	0.0	24	19	17	13	2.0
8	---	---	---	---	---	---	0.0	26	25	17	13	2.0
9	---	---	---	---	---	---	0.0	31	26	14	13	2.0
10	---	---	---	---	---	---	0.0	34	26	14	12	2.0
11	---	---	---	---	---	---	0.0	33	27	14	13	2.0
12	---	---	---	---	---	---	0.0	30	25	14	12	2.0
13	---	---	---	---	---	---	0.0	33	26	14	12	2.0
14	---	---	---	---	---	---	0.0	10	26	14	12	2.0
15	---	---	---	---	---	---	0.0	24	25	14	4.0	2.0
16	---	---	---	---	---	---	0.0	28	25	14	4.0	2.0
17	---	---	---	---	---	---	0.0	25	24	14	4.0	2.0
18	---	---	---	---	---	---	0.0	27	24	14	4.0	2.0
19	---	---	---	---	---	---	0.0	25	17	14	4.0	2.0
20	---	---	---	---	---	---	0.0	23	18	10	4.0	0.0
21	---	---	---	---	---	---	0.0	23	18	10	4.0	0.0
22	---	---	---	---	---	---	0.0	22	18	10	4.0	0.0
23	---	---	---	---	---	---	0.0	21	18	10	4.0	0.0
24	---	---	---	---	---	---	0.0	21	18	12	4.0	0.0
25	---	---	---	---	---	---	0.0	21	18	10	3.0	0.0
26	---	---	---	---	---	---	0.0	21	24	10	3.0	0.0
27	---	---	---	---	---	---	0.0	9.0	24	5.0	3.0	0.0
28	---	---	---	---	---	---	0.0	9.0	24	5.0	3.0	0.0
29	---	---	---	---	---	---	0.0	19	24	5.0	3.0	0.0
30	---	---	---	---	---	---	11	19	23	5.0	3.0	0.0
31	---	---	---	---	---	---	22	---	24	5.0	---	0.0
TOTAL							33	707	681	422	204	45
MEAN							1.1	24	22	14	6.8	1.5
MAX							22	34	27	24	13	4.0
MIN							0.0	9.0	17	5.0	3.0	0.0
AC-FT							65	1402	1351	837	405	89
IRRIGATION YEAR 1991												
TOTAL												
2092												
MEAN												
6												
AC-FT												
4149												

26-MAY-92

13038392 SUNNYDELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	19	---	---	---	---	---	0.0	87	186	161	126	77
2	8.0	---	---	---	---	---	0.0	117	184	163	121	76
3	13	---	---	---	---	---	0.0	144	163	158	121	78
4	24	---	---	---	---	---	0.0	154	139	134	131	76
5	25	---	---	---	---	---	0.0	176	130	107	147	75
6	23	---	---	---	---	---	0.0	176	142	85	151	70
7	27	---	---	---	---	---	0.0	170	148	83	152	74
8	27	---	---	---	---	---	0.0	155	162	86	154	91
9	27	---	---	---	---	---	0.0	164	178	84	154	88
10	26	---	---	---	---	---	0.0	164	183	108	151	89
11	25	---	---	---	---	---	0.0	163	187	113	133	89
12	---	---	---	---	---	---	0.0	178	194	113	117	89
13	---	---	---	---	---	---	0.0	210	202	118	116	89
14	---	---	---	---	---	---	0.0	206	201	118	112	94
15	---	---	---	---	---	---	0.0	234	209	117	110	97
16	---	---	---	---	---	---	0.0	209	215	106	108	97
17	---	---	---	---	---	---	0.0	192	214	90	102	89
18	---	---	---	---	---	---	0.0	163	192	75	94	70
19	---	---	---	---	---	---	0.0	135	169	66	74	69
20	---	---	---	---	---	---	0.0	148	141	69	73	68
21	---	---	---	---	---	---	0.0	152	129	92	70	73
22	---	---	---	---	---	---	0.0	144	126	89	68	53
23	---	---	---	---	---	---	0.0	134	144	90	62	51
24	---	---	---	---	---	---	18	132	145	127	62	57
25	---	---	---	---	---	---	17	147	155	128	61	61
26	---	---	---	---	---	---	16	186	153	125	63	59
27	---	---	---	---	---	---	15	229	151	124	71	54
28	---	---	---	---	---	---	25	220	150	126	72	52
29	---	---	---	---	---	---	35	216	145	125	74	42
30	---	---	---	---	---	---	45	211	157	127	74	31
31	---	---	---	---	---	---	67	---	164	126	---	38
TOTAL	244	---	---	---	---	---	238	5116	5158	3433	3124	2216
MEAN	22	---	---	---	---	---	7.7	171	166	111	104	71
MAX	27	---	---	---	---	---	67	234	215	163	154	97
MIN	8.0	---	---	---	---	---	0.0	87	126	66	61	31
AC-FT	484	---	---	---	---	---	472	10148	10231	6809	6196	4395
IRRIGATION YEAR 1991	TOTAL	19529	MEAN	54	AC-FT	38735						

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13038393 B COVINGTON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	8.4	6.3	2.1	4.7
2	---	---	---	---	---	---	0.0	0.0	8.4	6.3	2.1	4.7
3	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
4	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
5	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
6	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
7	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
8	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
9	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
10	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
11	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
12	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
13	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
14	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
15	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	4.7
16	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	0.2
17	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	0.0
18	---	---	---	---	---	---	0.0	0.0	8.3	6.3	2.1	0.0
19	---	---	---	---	---	---	0.0	4.4	8.3	6.3	2.1	0.0
20	---	---	---	---	---	---	0.0	8.4	8.3	6.3	2.1	0.0
21	---	---	---	---	---	---	0.0	8.4	8.3	6.3	2.1	0.0
22	---	---	---	---	---	---	0.0	8.4	8.3	6.3	2.1	0.0
23	---	---	---	---	---	---	0.0	8.4	8.3	6.3	2.1	0.0
24	---	---	---	---	---	---	0.0	8.4	8.3	6.3	2.1	0.0
25	---	---	---	---	---	---	0.0	8.4	8.3	6.3	2.1	0.0
26	---	---	---	---	---	---	0.0	8.4	8.3	6.3	2.1	0.0
27	---	---	---	---	---	---	0.0	8.4	8.3	6.3	4.7	0.0
28	---	---	---	---	---	---	0.0	8.4	8.3	2.1	4.7	0.0
29	---	---	---	---	---	---	0.0	8.4	8.3	2.1	4.7	0.0
30	---	---	---	---	---	---	0.0	8.4	6.3	2.1	4.7	0.0
31	---	---	---	---	---	---	0.0	---	6.3	2.1	---	0.0
TOTAL							0	97	254	179	73	71
MEAN							0.0	3.2	8.2	5.8	2.4	2.3
MAX							0.0	8.4	8.4	6.3	4.7	4.7
MIN							0.0	0.0	6.3	2.1	2.1	0.0
AC-FT							0	192	503	354	146	140
	IRRIGATION YEAR 1991						TOTAL	673	MEAN	2	AC-FT	1334

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13038426 LENROOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	103	167	131	87	43
2	---	---	---	---	---	---	0.0	103	171	132	89	43
3	---	---	---	---	---	---	0.0	114	167	105	87	45
4	---	---	---	---	---	---	0.0	148	164	92	95	46
5	---	---	---	---	---	---	0.0	166	168	136	97	48
6	---	---	---	---	---	---	0.0	150	156	125	95	52
7	---	---	---	---	---	---	0.0	112	152	127	103	50
8	---	---	---	---	---	---	0.0	110	137	122	107	49
9	---	---	---	---	---	---	0.0	111	149	112	107	48
10	---	---	---	---	---	---	0.0	114	194	93	105	48
11	---	---	---	---	---	---	0.0	129	195	74	102	49
12	---	---	---	---	---	---	0.0	147	195	75	78	51
13	---	---	---	---	---	---	0.0	132	194	68	55	52
14	---	---	---	---	---	---	0.0	112	193	68	44	56
15	---	---	---	---	---	---	0.0	175	160	79	43	61
16	---	---	---	---	---	---	0.0	167	151	100	42	60
17	---	---	---	---	---	---	0.0	158	157	109	39	57
18	---	---	---	---	---	---	0.0	168	164	95	39	54
19	---	---	---	---	---	---	0.0	153	159	81	38	53
20	---	---	---	---	---	---	0.0	168	154	90	37	50
21	---	---	---	---	---	---	0.0	168	138	99	36	59
22	---	---	---	---	---	---	0.0	151	140	94	35	55
23	---	---	---	---	---	---	0.0	138	158	93	35	54
24	---	---	---	---	---	---	0.0	136	148	91	34	59
25	---	---	---	---	---	---	0.0	166	148	65	34	63
26	---	---	---	---	---	---	0.0	163	131	62	34	64
27	---	---	---	---	---	---	0.0	168	92	75	37	68
28	---	---	---	---	---	---	0.0	170	94	108	41	65
29	---	---	---	---	---	---	0.0	168	139	111	42	58
30	---	---	---	---	---	---	39	166	135	100	42	47
31	---	---	---	---	---	---	96	---	133	91	---	52
TOTAL							135	4334	4803	3003	1859	1659
MEAN							4.4	144	155	97	62	54
MAX							96	175	195	136	107	68
MIN							0.0	103	92	62	34	43
AC-FT							268	8596	9527	5956	3687	3291
IRRIGATION YEAR 1991			TOTAL	15793	MEAN	43	AC-FT	31325				

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13038431 REID CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	118	185	182	107	79
2	---	---	---	---	---	---	0.0	123	180	172	91	93
3	---	---	---	---	---	---	0.0	184	156	157	122	104
4	---	---	---	---	---	---	0.0	230	170	162	148	97
5	---	---	---	---	---	---	0.0	244	174	141	153	91
6	---	---	---	---	---	---	0.0	228	166	137	155	88
7	---	---	---	---	---	---	0.0	159	160	136	156	85
8	---	---	---	---	---	---	0.0	130	170	154	158	87
9	---	---	---	---	---	---	0.0	140	178	127	133	84
10	---	---	---	---	---	---	0.0	182	184	115	105	86
11	---	---	---	---	---	---	0.0	203	188	114	101	86
12	---	---	---	---	---	---	0.0	199	194	119	101	86
13	---	---	---	---	---	---	0.0	202	192	146	91	88
14	---	---	---	---	---	---	0.0	175	192	163	78	91
15	---	---	---	---	---	---	0.0	183	190	168	77	85
16	---	---	---	---	---	---	0.0	183	189	151	79	78
17	---	---	---	---	---	---	0.0	200	184	128	75	75
18	---	---	---	---	---	---	0.0	203	181	127	75	75
19	---	---	---	---	---	---	0.0	207	182	126	76	75
20	---	---	---	---	---	---	0.0	210	178	125	76	75
21	---	---	---	---	---	---	0.0	201	136	124	75	83
22	---	---	---	---	---	---	0.0	206	131	122	77	80
23	---	---	---	---	---	---	79	204	147	117	76	80
24	---	---	---	---	---	---	95	200	143	120	76	82
25	---	---	---	---	---	---	96	169	152	121	93	85
26	---	---	---	---	---	---	95	179	173	155	103	87
27	---	---	---	---	---	---	76	179	182	170	118	87
28	---	---	---	---	---	---	77	143	168	151	144	85
29	---	---	---	---	---	---	93	170	167	120	150	80
30	---	---	---	---	---	---	101	185	187	109	78	35
31	---	---	---	---	---	---	100	---	181	111	---	0.0
TOTAL							812	5539	5360	4270	3147	2492
MEAN							26	185	173	138	105	80
MAX							101	244	194	182	158	104
MIN							0.0	118	131	109	75	0.0
AC-FT							1611	10987	10632	8470	6242	4943
			TOTAL	21620	MEAN	59	AC-FT	42883				

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13038434 TEXAS & LIBERTY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	261	268	223	212	189
2	---	---	---	---	---	---	0.0	254	272	233	200	185
3	---	---	---	---	---	---	0.0	263	281	233	196	181
4	---	---	---	---	---	---	37	280	274	233	200	181
5	---	---	---	---	---	---	114	244	277	235	198	181
6	---	---	---	---	---	---	128	252	272	223	199	180
7	---	---	---	---	---	---	160	268	268	221	199	178
8	---	---	---	---	---	---	162	268	262	212	201	178
9	---	---	---	---	---	---	167	270	258	220	211	177
10	---	---	---	---	---	---	169	257	262	232	221	177
11	---	---	---	---	---	---	172	247	269	232	219	177
12	---	---	---	---	---	---	172	255	269	220	211	178
13	---	---	---	---	---	---	172	268	267	208	215	178
14	---	---	---	---	---	---	172	257	265	205	213	179
15	---	---	---	---	---	---	172	277	256	207	206	184
16	---	---	---	---	---	---	172	264	252	215	204	188
17	---	---	---	---	---	---	171	253	248	221	202	184
18	---	---	---	---	---	---	171	239	250	223	198	181
19	---	---	---	---	---	---	175	231	250	219	197	179
20	---	---	---	---	---	---	173	273	248	216	197	177
21	---	---	---	---	---	---	171	286	261	214	195	184
22	---	---	---	---	---	---	173	289	250	208	193	186
23	---	---	---	---	---	---	162	289	242	206	191	184
24	---	---	---	---	---	---	189	284	246	208	190	186
25	---	---	---	---	---	---	191	303	249	207	186	190
26	---	---	---	---	---	---	189	282	247	203	182	192
27	---	---	---	---	---	---	194	276	247	197	180	194
28	---	---	---	---	---	0.0	234	287	255	207	170	192
29	---	---	---	---	---	0.0	250	276	237	213	170	188
30	---	---	---	---	---	0.0	256	267	224	215	190	116
31	---	---	---	---	---	---	246	---	226	215	---	2.0
TOTAL						0	4914	8020	7952	6724	5946	5426
MEAN						0.0	159	267	257	217	198	175
MAX						0.0	256	303	281	235	221	194
MIN						0.0	0.0	231	224	197	170	2.0
AC-FT						0	9747	15908	15773	13337	11794	10762
IRRIGATION YEAR 1991			TOTAL	38982	MEAN	107	AC-FT	77320				

26-MAY-92

13038435 BANNOCK JIM SLOUGH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.0	17	15	8.0	13	13
2	---	---	---	---	---	---	18	14	11	7.0	11	13
3	---	---	---	---	---	---	17	16	5.0	11	3.0	12
4	---	---	---	---	---	---	17	13	8.0	11	0.0	12
5	---	---	---	---	---	---	11	13	10	11	0.0	13
6	---	---	---	---	---	---	12	9.0	9.0	5.0	0.0	13
7	---	---	---	---	---	---	10	10	10	4.0	0.0	12
8	---	---	---	---	---	---	9.0	12	8.0	11	0.0	12
9	---	---	---	---	---	---	12	11	10	11	0.0	11
10	---	---	---	---	---	---	16	12	19	11	0.0	6.0
11	---	---	---	---	---	---	16	11	15	10	0.0	7.0
12	---	---	---	---	---	---	16	9.0	15	14	8.0	12
13	---	---	---	---	---	---	16	13	15	17	7.0	12
14	---	---	---	---	---	---	15	19	19	12	8.0	5.0
15	---	---	---	---	---	---	14	20	19	7.0	9.0	8.0
16	---	---	---	---	---	---	15	23	15	7.0	9.0	9.0
17	---	---	---	---	---	---	17	21	16	6.0	8.0	13
18	---	---	---	---	---	---	17	16	15	6.0	7.0	13
19	---	---	---	---	---	---	17	16	17	12	7.0	11
20	---	---	---	---	---	---	16	17	16	2.0	7.0	11
21	---	---	---	---	---	---	16	8.0	19	1.0	6.0	15
22	---	---	---	---	---	---	16	14	9.0	11	10	16
23	---	---	---	---	---	---	18	14	10	11	9.0	15
24	---	---	---	---	---	---	18	13	6.0	0.0	9.0	15
25	---	---	---	---	---	---	18	10	6.0	0.0	9.0	16
26	---	---	---	---	---	---	19	10	9.0	5.0	9.0	15
27	---	---	---	---	---	---	19	8.0	9.0	4.0	9.0	6.0
28	---	---	---	---	---	---	17	5.0	13	3.0	13	6.0
29	---	---	---	---	---	---	16	8.0	11	4.0	13	6.0
30	---	---	---	---	---	---	17	8.0	12	9.0	13	6.0
31	---	---	---	---	---	---	17	---	6.0	13	---	6.0
TOTAL							481	390	377	244	197	340
MEAN							16	13	12	7.9	6.6	11
MAX							19	23	19	17	13	16
MIN							9.0	5.0	5.0	0.0	0.0	5.0
AC-FT							954	774	748	484	391	674
	IRRIGATION YEAR 1991	TOTAL	2029	MEAN	6	AC-FT	4024					

26-MAY-92

13038436 HILL PETTINGER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	13	5.0	4.0	0.0
2	---	---	---	---	---	---	0.0	0.0	14	5.0	4.0	0.0
3	---	---	---	---	---	---	0.0	0.0	13	1.0	5.0	0.0
4	---	---	---	---	---	---	0.0	7.0	11	1.0	5.0	0.0
5	---	---	---	---	---	---	0.0	7.0	11	1.0	5.0	0.0
6	---	---	---	---	---	---	0.0	0.0	13	7.0	11	0.0
7	---	---	---	---	---	---	0.0	0.0	13	6.0	5.0	0.0
8	---	---	---	---	---	---	0.0	0.0	12	1.0	5.0	0.0
9	---	---	---	---	---	---	0.0	0.0	13	1.0	5.0	0.0
10	---	---	---	---	---	---	0.0	0.0	13	1.0	5.0	3.0
11	---	---	---	---	---	---	0.0	0.0	12	1.0	6.0	3.0
12	---	---	---	---	---	---	0.0	5.0	12	1.0	4.0	0.0
13	---	---	---	---	---	---	0.0	6.0	12	4.0	4.0	0.0
14	---	---	---	---	---	---	0.0	7.0	0.0	8.0	4.0	6.0
15	---	---	---	---	---	---	0.0	7.0	0.0	9.0	1.0	3.0
16	---	---	---	---	---	---	0.0	7.0	13	9.0	2.0	3.0
17	---	---	---	---	---	---	0.0	7.0	13	9.0	1.0	0.0
18	---	---	---	---	---	---	0.0	7.0	13	8.0	1.0	0.0
19	---	---	---	---	---	---	0.0	7.0	12	9.0	1.0	0.0
20	---	---	---	---	---	---	0.0	7.0	13	11	1.0	0.0
21	---	---	---	---	---	---	0.0	14	3.0	10	1.0	0.0
22	---	---	---	---	---	---	0.0	12	2.0	3.0	1.0	0.0
23	---	---	---	---	---	---	0.0	12	8.0	3.0	1.0	0.0
24	---	---	---	---	---	---	0.0	12	10	5.0	1.0	0.0
25	---	---	---	---	---	---	0.0	13	10	5.0	1.0	0.0
26	---	---	---	---	---	---	0.0	14	1.0	4.0	1.0	0.0
27	---	---	---	---	---	---	0.0	14	0.0	10	1.0	0.0
28	---	---	---	---	---	---	0.0	13	0.0	10	0.0	0.0
29	---	---	---	---	---	---	0.0	13	0.0	10	0.0	0.0
30	---	---	---	---	---	---	0.0	13	6.0	10	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.0	4.0	---	0.0
TOTAL							0	204	271	172	86	18
MEAN							0.0	6.8	8.7	5.5	2.9	0.6
MAX							0.0	14	14	11	11	6.0
MIN							0.0	0.0	0.0	1.0	0.0	0.0
AC-FT							0	405	538	341	171	36
	IRRIGATION YEAR 1991											
	TOTAL	751	MEAN	2	AC-FT	1489						

26-MAY-92

13038437 NELSON COREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	5.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	5.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	8.0	5.0	10	0.0
4	---	---	---	---	---	---	0.0	5.0	7.0	5.0	12	0.0
5	---	---	---	---	---	---	0.0	5.0	0.0	5.0	12	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	5.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	5.0	14	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	15	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	16	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	15	4.0
11	---	---	---	---	---	---	0.0	0.0	12	0.0	18	4.0
12	---	---	---	---	---	---	0.0	0.0	13	0.0	2.0	0.0
13	---	---	---	---	---	---	0.0	8.0	11	0.0	2.0	0.0
14	---	---	---	---	---	---	0.0	8.0	7.0	0.0	2.0	4.0
15	---	---	---	---	---	---	0.0	7.0	7.0	1.0	0.0	3.0
16	---	---	---	---	---	---	0.0	0.0	8.0	1.0	0.0	3.0
17	---	---	---	---	---	---	0.0	0.0	7.0	1.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	7.0	1.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	9.0
20	---	---	---	---	---	---	0.0	0.0	3.0	7.0	0.0	2.0
21	---	---	---	---	---	---	0.0	8.0	0.0	7.0	0.0	3.0
22	---	---	---	---	---	---	0.0	0.0	9.0	1.0	0.0	2.0
23	---	---	---	---	---	---	0.0	0.0	10	1.0	0.0	2.0
24	---	---	---	---	---	---	0.0	0.0	8.0	10	0.0	2.0
25	---	---	---	---	---	---	0.0	8.0	7.0	10	0.0	2.0
26	---	---	---	---	---	---	0.0	8.0	17	11	0.0	2.0
27	---	---	---	---	---	---	0.0	8.0	13	1.0	0.0	0.0
28	---	---	---	---	---	---	0.0	8.0	10	1.0	0.0	0.0
29	---	---	---	---	---	---	0.0	8.0	9.0	3.0	0.0	0.0
30	---	---	---	---	---	---	0.0	7.0	5.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.0	0.0	---	0.0
TOTAL							0	88	186	91	118	42
MEAN							0.0	2.9	6.0	2.9	3.9	1.4
MAX							0.0	8.0	17	11	18	9.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	175	369	180	234	83
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												

26-MAY-92

13038502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	---	---	---	---	0.0	3.1	23	11	5.3	1.9
2	0.0	0.0	---	---	---	---	0.0	3.7	28	11	10	2.0
3	0.0	0.0	---	---	---	---	0.0	4.8	28	9.1	7.5	2.3
4	0.0	0.0	---	---	---	---	0.0	9.4	24	9.1	6.4	1.8
5	0.0	0.0	---	---	---	---	0.0	6.8	26	13	7.5	1.7
6	0.0	---	---	---	---	---	0.0	7.6	24	9.1	5.3	1.7
7	0.0	---	---	---	---	---	0.0	8.5	22	9.1	5.3	1.4
8	0.0	---	---	---	---	---	0.0	8.3	21	14	5.3	1.4
9	0.0	---	---	---	---	---	0.0	6.7	26	15	7.2	1.4
10	0.0	---	---	---	---	---	0.0	10.0	24	11	9.9	1.3
11	0.0	---	---	---	---	---	0.0	11	28	9.0	5.3	0.8
12	0.0	---	---	---	---	---	0.0	15	29	10	5.3	0.8
13	0.0	---	---	---	---	---	0.0	21	30	6.8	7.1	0.8
14	0.0	---	---	---	---	---	0.0	24	30	9.0	9.3	0.8
15	0.0	---	---	---	---	---	0.0	28	30	9.0	8.6	0.8
16	0.0	---	---	---	---	---	0.0	26	27	11	12	0.8
17	0.0	---	---	---	---	---	0.0	28	15	8.6	10.0	0.8
18	0.0	---	---	---	---	---	0.0	30	18	9.0	7.2	0.8
19	0.0	---	---	---	---	---	0.0	33	15	13	5.3	0.8
20	0.0	---	---	---	---	---	0.0	30	19	11	5.3	0.8
21	0.0	---	---	---	---	---	0.0	32	18	9.0	4.3	0.0
22	0.0	---	---	---	---	---	0.0	31	18	9.0	3.0	0.0
23	0.0	---	---	---	---	---	0.0	31	17	9.0	4.5	0.0
24	0.0	---	---	---	---	---	0.0	24	19	11	5.2	0.0
25	0.0	---	---	---	---	0.0	0.0	23	18	13	5.2	0.0
26	0.0	---	---	---	---	0.0	0.0	31	18	8.3	4.5	0.0
27	0.0	---	---	---	---	0.0	0.0	25	21	6.1	5.4	0.0
28	0.0	---	---	---	---	0.0	0.0	25	12	5.1	2.3	0.0
29	0.0	---	---	---	---	0.0	0.0	21	15	5.3	2.3	0.0
30	0.0	---	---	---	---	0.0	0.0	25	15	5.3	5.0	0.0
31	---	---	---	---	---	---	3.3	---	14	5.3	---	0.0
TOTAL	0	0	---	---	---	0	3	581	673	293	187	25
MEAN	0.0	0.0	---	---	---	0.0	0.1	19	22	9.4	6.2	0.8
MAX	0.0	0.0	---	---	---	0.0	3.3	33	30	15	12	2.3
MIN	0.0	0.0	---	---	---	0.0	0.0	3.1	12	5.1	2.3	0.0
AC-FT	0	0	---	---	---	0	6	1152	1335	580	371	49
IRRIGATION YEAR 1991			TOTAL	1762	MEAN	5	AC-FT	3494				

26-MAY-92

13038502 TOTAL DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	313	127	---	---	---	---	43	4178	5990	5142	4458	3540
2	294	127	---	---	---	---	60	4746	6120	5010	4420	3518
3	297	127	---	---	---	---	64	5080	6224	4803	4491	3530
4	275	127	---	---	---	---	132	5564	6308	4691	4701	3473
5	272	127	---	---	---	---	232	5572	6350	4769	4753	3553
6	266	---	---	---	---	---	389	5345	6379	4620	4765	3266
7	269	---	---	---	---	---	526	5254	6372	4553	4734	3159
8	165	---	---	---	---	---	600	5246	6562	4491	4784	3165
9	165	---	---	---	---	---	731	5315	6686	4363	4719	3096
10	164	---	---	---	---	---	840	5456	6783	4354	4622	3076
11	163	---	---	---	---	---	855	5687	6641	4248	4525	3087
12	138	---	---	---	---	---	868	6104	6667	4215	4237	3060
13	138	---	---	---	---	---	891	6226	6628	4315	3973	3059
14	138	---	---	---	---	---	893	5922	6548	4384	3759	2910
15	135	---	---	---	---	---	943	6283	6517	4431	3617	2752
16	134	---	---	---	---	---	966	6325	6557	4331	3589	2697
17	134	---	---	---	---	---	1030	6163	6573	4277	3491	2566
18	133	---	---	---	---	---	1042	6322	6546	4224	3431	2467
19	133	---	---	---	---	---	1022	6301	6428	4134	3400	2293
20	133	---	---	---	---	---	1069	6363	6226	4112	3351	2109
21	133	---	---	---	---	---	1240	6261	5885	4115	3311	1969
22	134	---	---	---	---	---	1348	6172	5684	4006	3354	1973
23	139	---	---	---	---	---	1544	6098	5713	3944	3355	1986
24	134	---	---	---	---	---	1735	6149	5538	4034	3348	1917
25	134	---	---	---	---	14	1797	6164	5454	4090	3412	1835
26	158	---	---	---	---	39	1875	6179	5385	4211	3441	1809
27	130	---	---	---	---	34	1940	6208	5106	4381	3491	1769
28	130	---	---	---	---	32	2352	6018	5034	4514	3550	1706
29	127	---	---	---	---	32	2638	6072	5067	4510	3567	1603
30	127	---	---	---	---	30	3184	6071	5063	4482	3502	1285
31	---	---	---	---	---	---	3654	---	5120	4485	---	1004
TOTAL	5202	635	---	---	---	181	36503	174844	188153	136239	118135	79028
MEAN	173	127	---	---	---	30	1178	5828	6069	4395	3938	2549
MAX	313	127	---	---	---	39	3654	6363	6783	5142	4784	3540
MIN	127	127	---	---	---	14	43	4178	5034	3944	3311	1004
AC-FT	10318	1260	---	---	---	359	72404	346804	373202	270231	234320	156753
IRRIGATION YEAR 1991			TOTAL	738922	MEAN	2024	AC-FT	1465650				

DIVERSIONS FROM HENRYS FORK
ISLAND PARK TO ASHTON

26-MAY-92

13046025 MISCELLANEOUS DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	20	13	2.8	0.2
2	---	---	---	---	---	---	0.0	0.0	21	13	2.0	0.2
3	---	---	---	---	---	---	0.0	0.0	22	13	2.0	0.2
4	---	---	---	---	---	---	0.0	0.0	21	11	2.0	0.2
5	---	---	---	---	---	---	0.0	0.0	20	12	2.0	0.2
6	---	---	---	---	---	---	0.0	0.0	20	11	1.9	0.2
7	---	---	---	---	---	---	0.0	0.0	16	10	1.5	0.2
8	---	---	---	---	---	---	0.0	0.0	21	12	0.7	0.2
9	---	---	---	---	---	---	0.0	0.0	21	12	0.5	0.0
10	---	---	---	---	---	---	0.0	0.0	20	12	0.5	0.0
11	---	---	---	---	---	---	0.0	0.0	21	11	0.5	0.0
12	---	---	---	---	---	---	0.0	0.0	22	12	0.5	0.0
13	---	---	---	---	---	---	0.0	0.0	24	12	0.4	0.0
14	---	---	---	---	---	---	0.0	0.9	19	13	0.4	0.0
15	---	---	---	---	---	---	0.0	5.0	24	12	0.3	0.0
16	---	---	---	---	---	---	0.0	5.2	23	10	0.3	0.0
17	---	---	---	---	---	---	0.0	6.6	19	8.9	0.2	0.0
18	---	---	---	---	---	---	0.0	6.6	18	8.4	0.1	0.0
19	---	---	---	---	---	---	0.0	6.6	21	8.4	0.0	0.0
20	---	---	---	---	---	---	0.0	6.6	20	7.6	0.0	0.0
21	---	---	---	---	---	---	0.0	7.8	17	7.6	0.0	0.0
22	---	---	---	---	---	---	0.0	11	20	7.6	0.0	0.0
23	---	---	---	---	---	---	0.0	6.3	20	7.6	0.0	0.0
24	---	---	---	---	---	---	0.0	13	17	7.6	0.0	0.0
25	---	---	---	---	---	---	0.0	13	18	7.6	0.0	0.0
26	---	---	---	---	---	---	0.0	14	17	6.3	0.0	0.0
27	---	---	---	---	---	---	0.0	14	16	4.9	0.0	0.0
28	---	---	---	---	---	---	0.0	17	14	4.6	0.0	0.0
29	---	---	---	---	---	---	0.0	21	15	4.4	0.0	0.0
30	---	---	---	---	---	---	0.0	16	14	3.4	0.2	0.0
31	---	---	---	---	---	---	0.0	---	13	3.4	---	0.0
TOTAL							0	170	591	288	19	2
MEAN							0.0	5.7	19	9.3	0.6	0.1
MAX							0.0	21	24	13	2.8	0.2
MIN							0.0	0.0	13	3.4	0.0	0.0
AC-FT							0	337	1173	572	37	3
IRRIGATION YEAR 1991												
TOTAL												
1070												
MEAN												
3												
AC-FT												
2121												

26-MAY-92

13046025 TOTAL DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	20	13	2.8	0.2
2	---	---	---	---	---	---	0.0	0.0	21	13	2.0	0.2
3	---	---	---	---	---	---	0.0	0.0	22	13	2.0	0.2
4	---	---	---	---	---	---	0.0	0.0	21	11	2.0	0.2
5	---	---	---	---	---	---	0.0	0.0	20	12	2.0	0.2
6	---	---	---	---	---	---	0.0	0.0	20	11	1.9	0.2
7	---	---	---	---	---	---	0.0	0.0	16	10	1.5	0.2
8	---	---	---	---	---	---	0.0	0.0	21	12	0.7	0.2
9	---	---	---	---	---	---	0.0	0.0	21	12	0.5	0.0
10	---	---	---	---	---	---	0.0	0.0	20	12	0.5	0.0
11	---	---	---	---	---	---	0.0	0.0	21	11	0.5	0.0
12	---	---	---	---	---	---	0.0	0.0	22	12	0.5	0.0
13	---	---	---	---	---	---	0.0	0.0	24	12	0.4	0.0
14	---	---	---	---	---	---	0.0	0.9	19	13	0.4	0.0
15	---	---	---	---	---	---	0.0	5.0	24	12	0.3	0.0
16	---	---	---	---	---	---	0.0	5.2	23	10	0.3	0.0
17	---	---	---	---	---	---	0.0	6.6	19	8.9	0.2	0.0
18	---	---	---	---	---	---	0.0	6.6	18	8.4	0.1	0.0
19	---	---	---	---	---	---	0.0	6.6	21	8.4	0.0	0.0
20	---	---	---	---	---	---	0.0	6.6	20	7.6	0.0	0.0
21	---	---	---	---	---	---	0.0	7.8	17	7.6	0.0	0.0
22	---	---	---	---	---	---	0.0	11	20	7.6	0.0	0.0
23	---	---	---	---	---	---	0.0	6.3	20	7.6	0.0	0.0
24	---	---	---	---	---	---	0.0	13	17	7.6	0.0	0.0
25	---	---	---	---	---	---	0.0	13	18	7.6	0.0	0.0
26	---	---	---	---	---	---	0.0	14	17	6.3	0.0	0.0
27	---	---	---	---	---	---	0.0	14	16	4.9	0.0	0.0
28	---	---	---	---	---	---	0.0	17	14	4.6	0.0	0.0
29	---	---	---	---	---	---	0.0	21	15	4.4	0.0	0.0
30	---	---	---	---	---	---	0.0	16	14	3.4	0.2	0.0
31	---	---	---	---	---	---	0.0	---	13	3.4	---	0.0
TOTAL							0	170	591	288	19	2
MEAN							0.0	5.7	19	9.3	0.6	0.1
MAX							0.0	21	24	13	2.8	0.2
MIN							0.0	0.0	13	3.4	0.0	0.0
AC-FT							0	337	1173	572	37	3
IRRIGATION YEAR 1991												
TOTAL										1070	MEAN	3
										AC-FT	2121	

DIVERSIONS FROM HENRYS FORK
ASHTON TO ABOVE FALLS RIVER

26-MAY-92

13046310 DEWEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	1.0	---	---	---	---	14	46	28	14	5.0	0.0
2	2.0	1.0	---	---	---	17	14	48	28	15	5.0	0.0
3	2.0	1.0	---	---	---	17	13	49	27	9.0	5.0	0.0
4	3.0	1.0	---	---	---	17	13	37	27	9.0	4.0	0.0
5	3.0	1.0	---	---	---	17	13	36	27	9.0	4.0	0.0
6	3.0	1.0	---	---	---	20	13	37	29	8.0	4.0	0.0
7	3.0	1.0	---	---	---	20	14	38	30	7.0	4.0	0.0
8	3.0	1.0	---	---	---	20	16	38	31	7.0	4.0	0.0
9	3.0	1.0	---	---	---	20	17	38	31	7.0	4.0	0.0
10	3.0	1.0	---	---	---	20	18	37	31	7.0	4.0	0.0
11	2.0	1.0	---	---	---	20	18	37	15	7.0	4.0	0.0
12	2.0	1.0	---	---	---	20	19	38	14	2.0	0.0	0.0
13	2.0	1.0	---	---	---	22	20	37	14	2.0	0.0	0.0
14	2.0	1.0	---	---	---	23	21	35	13	2.0	0.0	0.0
15	2.0	1.0	---	---	---	23	20	34	13	3.0	0.0	0.0
16	2.0	1.0	---	---	---	23	20	34	14	3.0	0.0	0.0
17	2.0	1.0	---	---	---	23	35	34	16	3.0	0.0	0.0
18	2.0	1.0	---	---	---	22	35	34	16	3.0	0.0	0.0
19	2.0	1.0	---	---	---	22	36	36	20	3.0	0.0	0.0
20	1.0	1.0	---	---	---	22	37	36	19	3.0	0.0	0.0
21	1.0	1.0	1.0	---	---	22	38	35	18	3.0	0.0	0.0
22	1.0	1.0	1.0	---	---	22	39	34	18	3.0	0.0	0.0
23	1.0	1.0	---	---	---	17	41	33	17	4.0	0.0	0.0
24	1.0	1.0	---	---	---	13	21	33	17	4.0	0.0	0.0
25	1.0	1.0	---	---	---	13	22	33	16	4.0	0.0	0.0
26	1.0	1.0	---	---	---	13	23	34	16	4.0	0.0	0.0
27	1.0	1.0	---	---	---	13	24	34	16	4.0	0.0	0.0
28	1.0	1.0	---	---	---	14	25	34	15	4.0	0.0	0.0
29	1.0	1.0	---	---	---	15	45	28	15	4.0	0.0	0.0
30	1.0	1.0	---	---	---	15	45	28	15	6.0	0.0	0.0
31	---	1.0	---	---	---	---	46	---	15	5.0	---	0.0
TOTAL	56	31	2	---	---	545	775	1085	621	168	47	0
MEAN	1.9	1.0	1.0	---	---	19	25	36	20	5.4	1.6	0.0
MAX	3.0	1.0	1.0	---	---	23	46	49	31	15	5.0	0.0
MIN	1.0	1.0	1.0	---	---	13	13	28	13	2.0	0.0	0.0
AC-FT	111	61	4	---	---	1081	1537	2152	1232	333	93	0
IRRIGATION YEAR 1991			TOTAL	3330	MEAN	9	AC-FT	6605				

26-MAY-92

13046452 MISCELLANEOUS DIVERSIONS, HENRYS FORK ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	---	---	---	---	0.0	0.0	10	5.9	1.3	0.0
2	0.0	0.0	---	---	---	0.0	0.0	0.0	10	5.9	0.3	0.0
3	0.0	0.0	---	---	---	0.0	0.0	0.0	10	5.9	0.3	0.0
4	0.0	0.0	---	---	---	0.0	0.0	0.0	10	5.9	0.3	0.0
5	0.0	0.0	---	---	---	0.0	0.0	0.0	10	5.9	0.3	0.0
6	0.0	0.0	---	---	---	0.0	0.0	0.0	10	5.9	0.0	0.0
7	0.0	0.0	---	---	---	0.0	0.0	0.0	10	5.9	0.0	0.0
8	0.0	0.0	---	---	---	0.0	0.0	0.0	10	5.9	0.0	0.0
9	0.0	0.0	---	---	---	0.0	0.0	1.5	10	5.9	0.0	0.0
10	0.0	0.0	---	---	---	0.0	0.0	1.5	10	5.9	0.0	0.0
11	0.0	0.0	---	---	---	0.0	0.0	1.5	9.8	5.9	0.0	0.0
12	0.0	0.0	---	---	---	0.0	0.0	1.5	9.8	5.9	0.0	0.0
13	0.0	0.0	---	---	---	0.0	0.0	3.1	9.7	6.0	0.0	0.0
14	0.0	0.0	---	---	---	0.0	0.0	3.1	9.7	6.2	0.0	0.0
15	0.0	0.0	---	---	---	0.0	0.0	4.3	9.7	6.2	0.0	0.0
16	0.0	0.0	---	---	---	0.0	0.0	4.3	9.7	6.2	0.0	0.0
17	0.0	0.0	---	---	---	0.0	0.0	4.3	9.7	5.9	0.0	0.0
18	0.0	0.0	---	---	---	0.0	0.0	4.3	9.9	5.9	0.0	0.0
19	0.0	0.0	---	---	---	0.0	0.0	4.6	9.9	5.9	0.0	0.0
20	0.0	0.0	---	---	---	0.0	0.0	4.7	9.9	5.8	0.0	0.0
21	0.0	0.0	0.0	---	---	0.0	0.0	5.0	10	5.3	0.0	0.0
22	0.0	0.0	0.0	---	---	0.0	0.0	5.0	10	5.3	0.0	0.0
23	0.0	0.0	---	---	---	0.0	0.0	5.6	10	5.3	0.0	0.0
24	0.0	0.0	---	---	---	0.0	0.0	6.4	9.8	5.3	0.0	0.0
25	0.0	0.0	---	---	---	0.0	0.0	6.1	9.8	5.3	0.0	0.0
26	0.0	0.0	---	---	---	0.0	0.0	6.1	9.5	5.3	0.0	0.0
27	0.0	0.0	---	---	---	0.0	0.0	6.1	7.9	4.2	0.0	0.0
28	0.0	0.0	---	---	---	0.0	0.0	6.1	8.3	4.2	0.0	0.0
29	0.0	0.0	---	---	---	0.0	0.0	6.1	7.0	4.2	0.0	0.0
30	0.0	0.0	---	---	---	0.0	0.0	6.3	7.0	2.9	0.0	0.0
31	---	0.0	---	---	---	---	0.0	---	5.9	1.4	---	0.0
TOTAL	0	0	0	---	---	0	0	97	294	167	3	0
MEAN	0.0	0.0	0.0	---	---	0.0	0.0	3.2	9.5	5.4	0.1	0.0
MAX	0.0	0.0	0.0	---	---	0.0	0.0	6.4	10	6.2	1.3	0.0
MIN	0.0	0.0	0.0	---	---	0.0	0.0	0.0	5.9	1.4	0.0	0.0
AC-FT	0	0	0	---	---	0	0	193	583	332	5	0
IRRIGATION YEAR 1991	562											
TOTAL	1113											
AC-FT	2											

26-MAY-92

13046452 TOTAL DIVERSIONS, HENRYS FORK ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	1.0	---	---	---	---	14	46	38	20	6.3	0.0
2	2.0	1.0	---	---	---	17	14	48	38	21	5.3	0.0
3	2.0	1.0	---	---	---	17	13	49	37	15	5.3	0.0
4	3.0	1.0	---	---	---	17	13	37	37	15	4.3	0.0
5	3.0	1.0	---	---	---	17	13	36	37	15	4.3	0.0
6	3.0	1.0	---	---	---	20	13	37	39	14	4.0	0.0
7	3.0	1.0	---	---	---	20	14	38	40	13	4.0	0.0
8	3.0	1.0	---	---	---	20	16	38	41	13	4.0	0.0
9	3.0	1.0	---	---	---	20	17	39	41	13	4.0	0.0
10	3.0	1.0	---	---	---	20	18	38	41	13	4.0	0.0
11	2.0	1.0	---	---	---	20	18	38	25	13	4.0	0.0
12	2.0	1.0	---	---	---	20	19	39	24	7.9	0.0	0.0
13	2.0	1.0	---	---	---	22	20	40	24	8.1	0.0	0.0
14	2.0	1.0	---	---	---	23	21	38	23	8.2	0.0	0.0
15	2.0	1.0	---	---	---	23	20	38	23	9.2	0.0	0.0
16	2.0	1.0	---	---	---	23	20	38	24	9.2	0.0	0.0
17	2.0	1.0	---	---	---	23	35	38	26	8.9	0.0	0.0
18	2.0	1.0	---	---	---	22	35	38	26	8.9	0.0	0.0
19	2.0	1.0	---	---	---	22	36	41	30	8.9	0.0	0.0
20	1.0	1.0	---	---	---	22	37	41	29	8.8	0.0	0.0
21	1.0	1.0	1.0	---	---	22	38	40	28	8.3	0.0	0.0
22	1.0	1.0	1.0	---	---	22	39	39	28	8.3	0.0	0.0
23	1.0	1.0	---	---	---	17	41	39	27	9.3	0.0	0.0
24	1.0	1.0	---	---	---	13	21	39	27	9.3	0.0	0.0
25	1.0	1.0	---	---	---	13	22	39	26	9.3	0.0	0.0
26	1.0	1.0	---	---	---	13	23	40	25	9.3	0.0	0.0
27	1.0	1.0	---	---	---	13	24	40	24	8.2	0.0	0.0
28	1.0	1.0	---	---	---	14	25	40	23	8.2	0.0	0.0
29	1.0	1.0	---	---	---	15	45	34	22	8.2	0.0	0.0
30	1.0	1.0	---	---	---	15	45	34	22	9.0	0.0	0.0
31	---	1.0	---	---	---	---	46	---	21	6.4	---	0.0
TOTAL	56	31	2	---	---	545	775	1182	915	335	50	0
MEAN	1.9	1.0	1.0	---	---	19	25	39	30	11	1.7	0.0
MAX	3.0	1.0	1.0	---	---	23	46	49	41	21	6.3	0.0
MIN	1.0	1.0	1.0	---	---	13	13	34	21	6.4	0.0	0.0
AC-FT	111	61	4	---	---	1081	1537	2345	1815	665	99	0
IRRIGATION YEAR 1991			TOTAL	3892	MEAN	11	AC-FT	7718				

DIVERSIONS FROM FALLS RIVER
GRASSY LAKE TO SQUIRREL

26-MAY-92

13047305 YELLOWSTONE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	14	14	4.0	4.0
2	---	---	---	---	---	---	0.0	0.0	17	14	4.0	7.0
3	---	---	---	---	---	---	0.0	0.0	17	13	4.0	7.0
4	---	---	---	---	---	---	0.0	0.0	20	15	5.0	8.0
5	---	---	---	---	---	---	0.0	0.0	25	17	2.0	8.0
6	---	---	---	---	---	---	0.0	0.0	23	16	1.0	8.0
7	---	---	---	---	---	---	0.0	0.0	23	17	1.0	8.0
8	---	---	---	---	---	---	0.0	0.0	22	15	1.0	4.0
9	---	---	---	---	---	---	0.0	0.0	22	15	2.0	0.0
10	---	---	---	---	---	---	0.0	0.0	25	12	3.0	0.0
11	---	---	---	---	---	---	0.0	0.0	28	12	4.0	0.0
12	---	---	---	---	---	---	0.0	0.0	27	12	3.0	0.0
13	---	---	---	---	---	---	0.0	0.0	26	12	2.0	0.0
14	---	---	---	---	---	---	0.0	0.0	27	13	2.0	0.0
15	---	---	---	---	---	---	0.0	0.0	27	10	4.0	0.0
16	---	---	---	---	---	---	0.0	0.0	27	10	4.0	0.0
17	---	---	---	---	---	---	0.0	0.0	27	10	2.0	0.0
18	---	---	---	---	---	---	0.0	0.0	27	9.0	1.0	0.0
19	---	---	---	---	---	---	0.0	0.0	26	7.0	2.0	0.0
20	---	---	---	---	---	---	0.0	0.0	25	12	4.0	0.0
21	---	---	---	---	---	---	0.0	3.0	25	7.0	4.0	0.0
22	---	---	---	---	---	---	0.0	3.0	24	7.0	1.0	0.0
23	---	---	---	---	---	---	0.0	5.0	28	6.0	1.0	0.0
24	---	---	---	---	---	---	0.0	5.0	27	6.0	3.0	0.0
25	---	---	---	---	---	---	0.0	11	26	6.0	5.0	0.0
26	---	---	---	---	---	---	0.0	11	22	6.0	5.0	0.0
27	---	---	---	---	---	---	0.0	11	21	4.0	5.0	0.0
28	---	---	---	---	---	---	0.0	11	22	5.0	5.0	0.0
29	---	---	---	---	---	---	0.0	11	22	4.0	4.0	0.0
30	---	---	---	---	---	---	0.0	12	26	4.0	4.0	0.0
31	---	---	---	---	---	---	0.0	---	23	4.0	---	0.0
TOTAL							0	83	741	314	92	54
MEAN							0.0	2.8	24	10	3.1	1.7
MAX							0.0	12	28	17	5.0	8.0
MIN							0.0	0.0	14	4.0	1.0	0.0
AC-FT							0	165	1470	623	182	107
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												

26-MAY-92

13047475 MARYSVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	149	163	39	76
2	---	---	---	---	---	---	0.0	0.0	143	167	31	75
3	---	---	---	---	---	---	0.0	0.0	141	165	17	74
4	---	---	---	---	---	---	0.0	0.0	144	157	17	76
5	---	---	---	---	---	---	0.0	0.0	143	154	15	74
6	---	---	---	---	---	---	0.0	0.0	142	149	12	66
7	---	---	---	---	---	---	0.0	0.0	141	145	12	66
8	---	---	---	---	---	---	0.0	0.0	147	144	12	63
9	---	---	---	---	---	---	0.0	0.0	166	143	12	11
10	---	---	---	---	---	---	0.0	0.0	177	143	12	11
11	---	---	---	---	---	---	0.0	0.0	178	137	12	11
12	---	---	---	---	---	---	0.0	0.0	183	133	12	11
13	---	---	---	---	---	---	0.0	0.0	183	134	12	11
14	---	---	---	---	---	---	0.0	0.0	188	135	12	11
15	---	---	---	---	---	---	0.0	0.0	189	134	12	11
16	---	---	---	---	---	---	0.0	0.0	190	130	12	11
17	---	---	---	---	---	---	0.0	0.0	189	124	12	0.0
18	---	---	---	---	---	---	0.0	0.0	189	120	12	0.0
19	---	---	---	---	---	---	0.0	15	189	108	12	0.0
20	---	---	---	---	---	---	0.0	27	185	95	12	0.0
21	---	---	---	---	---	---	0.0	41	186	86	12	0.0
22	---	---	---	---	---	---	0.0	59	187	86	12	0.0
23	---	---	---	---	---	---	0.0	67	198	86	13	0.0
24	---	---	---	---	---	---	0.0	66	195	85	31	0.0
25	---	---	---	---	---	---	0.0	86	198	85	39	0.0
26	---	---	---	---	---	---	0.0	125	194	82	52	0.0
27	---	---	---	---	---	---	0.0	133	187	84	54	0.0
28	---	---	---	---	---	---	0.0	147	175	83	65	0.0
29	---	---	---	---	---	---	0.0	151	170	69	66	0.0
30	---	---	---	---	---	---	0.0	147	163	60	77	0.0
31	---	---	---	---	---	---	0.0	---	161	46	---	0.0
TOTAL							0	1064	5370	3632	720	658
MEAN							0.0	35	173	117	24	21
MAX							0.0	151	198	167	77	76
MIN							0.0	0.0	141	46	12	0.0
AC-FT							0	2110	10651	7204	1428	1305
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												

26-MAY-92

13047502 TOTAL DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	163	177	43	80
2	---	---	---	---	---	---	0.0	0.0	160	181	35	82
3	---	---	---	---	---	---	0.0	0.0	158	178	21	81
4	---	---	---	---	---	---	0.0	0.0	164	172	22	84
5	---	---	---	---	---	---	0.0	0.0	168	171	17	82
6	---	---	---	---	---	---	0.0	0.0	165	165	13	74
7	---	---	---	---	---	---	0.0	0.0	164	162	13	74
8	---	---	---	---	---	---	0.0	0.0	169	159	13	67
9	---	---	---	---	---	---	0.0	0.0	188	158	14	11
10	---	---	---	---	---	---	0.0	0.0	202	155	15	11
11	---	---	---	---	---	---	0.0	0.0	206	149	16	11
12	---	---	---	---	---	---	0.0	0.0	210	145	15	11
13	---	---	---	---	---	---	0.0	0.0	209	146	14	11
14	---	---	---	---	---	---	0.0	0.0	215	148	14	11
15	---	---	---	---	---	---	0.0	0.0	216	144	16	11
16	---	---	---	---	---	---	0.0	0.0	217	140	16	11
17	---	---	---	---	---	---	0.0	0.0	216	134	14	0.0
18	---	---	---	---	---	---	0.0	0.0	216	129	13	0.0
19	---	---	---	---	---	---	0.0	15	215	115	14	0.0
20	---	---	---	---	---	---	0.0	27	210	107	16	0.0
21	---	---	---	---	---	---	0.0	44	211	93	16	0.0
22	---	---	---	---	---	---	0.0	62	211	93	13	0.0
23	---	---	---	---	---	---	0.0	72	226	92	14	0.0
24	---	---	---	---	---	---	0.0	71	222	91	34	0.0
25	---	---	---	---	---	---	0.0	97	224	91	44	0.0
26	---	---	---	---	---	---	0.0	136	216	88	57	0.0
27	---	---	---	---	---	---	0.0	144	208	88	59	0.0
28	---	---	---	---	---	---	0.0	158	197	88	70	0.0
29	---	---	---	---	---	---	0.0	162	192	73	70	0.0
30	---	---	---	---	---	---	0.0	159	189	64	81	0.0
31	---	---	---	---	---	---	0.0	---	184	50	---	0.0
TOTAL							0	1147	6111	3946	812	712
MEAN							0.0	38	197	127	27	23
MAX							0.0	162	226	181	81	84
MIN							0.0	0.0	158	50	13	0.0
AC-FT							0	2275	12121	7827	1611	1412
IRRIGATION YEAR 1991			TOTAL	12728	MEAN	35	AC-FT	25245				

DIVERSIONS FROM FALLS RIVER

SQUIRREL TO CHESTER

26-MAY-92

13047575 FARMERS OWN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5.0	---	---	---	---	---	0.0	0.0	80	84	0.0	29
2	3.0	---	---	---	---	---	0.0	0.0	76	84	0.0	28
3	2.0	---	---	---	---	---	0.0	0.0	72	78	10	28
4	1.0	---	---	---	---	---	0.0	0.0	89	81	10	27
5	0.0	---	---	---	---	---	0.0	0.0	86	79	10	27
6	0.0	---	---	---	---	---	0.0	12	97	69	10	27
7	0.0	---	---	---	---	---	0.0	12	92	66	10	27
8	0.0	---	---	---	---	---	0.0	12	87	64	10	13
9	0.0	---	---	---	---	---	0.0	12	92	62	10	0.0
10	0.0	---	---	---	---	---	0.0	12	97	67	10	0.0
11	0.0	---	---	---	---	---	0.0	12	95	67	10	0.0
12	0.0	---	---	---	---	---	0.0	12	91	67	10	0.0
13	0.0	---	---	---	---	---	0.0	16	90	73	10	0.0
14	0.0	---	---	---	---	---	0.0	20	87	73	10	0.0
15	0.0	---	---	---	---	---	0.0	21	85	73	10	0.0
16	0.0	---	---	---	---	---	0.0	43	84	74	13	0.0
17	0.0	---	---	---	---	---	0.0	44	95	76	5.0	0.0
18	0.0	---	---	---	---	---	0.0	46	95	64	12	0.0
19	0.0	---	---	---	---	---	0.0	48	95	53	12	0.0
20	0.0	---	---	---	---	---	0.0	62	96	35	12	0.0
21	0.0	---	---	---	---	---	0.0	62	101	34	5.0	0.0
22	0.0	---	---	---	---	---	0.0	63	106	33	26	0.0
23	0.0	---	---	---	---	---	0.0	76	99	33	26	0.0
24	0.0	---	---	---	---	---	0.0	76	104	33	35	0.0
25	0.0	---	---	---	---	---	0.0	90	105	33	47	0.0
26	0.0	---	---	---	---	---	0.0	80	86	32	38	0.0
27	0.0	---	---	---	---	---	0.0	83	34	33	30	0.0
28	0.0	---	---	---	---	---	0.0	81	53	33	30	0.0
29	0.0	---	---	---	---	---	0.0	81	78	15	29	0.0
30	0.0	---	---	---	---	---	0.0	81	81	0.0	29	0.0
31	---	---	---	---	---	---	0.0	---	80	0.0	---	0.0
TOTAL	11	---	---	---	---	---	0	1157	2708	1668	479	206
MEAN	0.4	---	---	---	---	---	0.0	39	87	54	16	6.6
MAX	5.0	---	---	---	---	---	0.0	90	106	84	47	29
MIN	0.0	---	---	---	---	---	0.0	0.0	34	0.0	0.0	0.0
AC-FT	22	---	---	---	---	---	0	2295	5371	3308	950	409
IRRIGATION YEAR 1991			TOTAL	6229	MEAN	17	AC-FT	12355				

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13047681 CONANT CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	20	17	3.0	10
2	---	---	---	---	---	---	0.0	0.0	25	8.0	3.0	3.0
3	---	---	---	---	---	---	0.0	0.0	21	17	3.0	3.0
4	---	---	---	---	---	---	0.0	0.0	28	14	3.0	2.0
5	---	---	---	---	---	---	0.0	0.0	35	11	3.0	2.0
6	---	---	---	---	---	---	0.0	0.0	38	19	3.0	0.0
7	---	---	---	---	---	---	0.0	0.0	36	21	3.0	0.0
8	---	---	---	---	---	---	0.0	0.0	33	21	3.0	0.0
9	---	---	---	---	---	---	0.0	0.0	35	22	3.0	0.0
10	---	---	---	---	---	---	0.0	0.0	30	19	3.0	0.0
11	---	---	---	---	---	---	0.0	0.0	31	15	3.0	0.0
12	---	---	---	---	---	---	0.0	0.0	33	11	2.0	0.0
13	---	---	---	---	---	---	0.0	0.0	26	11	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	27	11	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	28	10	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	24	7.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	27	5.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	27	8.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	27	11	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	25	11	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	25	8.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	24	5.0	0.0	0.0
23	---	---	---	---	---	---	0.0	41	25	5.0	0.0	0.0
24	---	---	---	---	---	---	0.0	41	30	5.0	0.0	0.0
25	---	---	---	---	---	---	0.0	36	18	11	20	0.0
26	---	---	---	---	---	---	0.0	28	18	17	11	0.0
27	---	---	---	---	---	---	0.0	24	18	13	11	0.0
28	---	---	---	---	---	---	0.0	24	16	5.0	11	0.0
29	---	---	---	---	---	---	0.0	23	15	3.0	10	0.0
30	---	---	---	---	---	---	0.0	22	16	3.0	10	0.0
31	---	---	---	---	---	---	0.0	---	9.0	3.0	---	0.0
TOTAL							0	239	790	347	117	20
MEAN							0.0	8.0	25	11	3.9	0.6
MAX							0.0	41	38	22	20	10
MIN							0.0	0.0	9.0	3.0	0.0	0.0
AC-FT							0	474	1567	688	232	40
			TOTAL	1513	MEAN	4	AC-FT	3001				

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13047900 BOOM CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	7.0	4.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	7.0	4.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	7.0	3.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	7.0	3.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	7.0	4.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	8.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0
22	---	---	---	---	---	---	23	5.0	5.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	5.0	5.0	4.0	0.0	0.0
24	---	---	---	---	---	---	0.0	5.0	5.0	4.0	0.0	0.0
25	---	---	---	---	---	---	0.0	5.0	5.0	2.0	0.0	0.0
26	---	---	---	---	---	---	0.0	5.0	5.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	5.0	2.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	5.0	3.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	7.0	4.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	7.0	4.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	4.0	0.0	---	0.0
TOTAL							23	49	183	44	0	0
MEAN							0.7	1.6	5.9	1.4	0.0	0.0
MAX							23	7.0	8.0	4.0	0.0	0.0
MIN							0.0	0.0	2.0	0.0	0.0	0.0
AC-FT							46	97	363	87	0	0
IRRIGATION YEAR 1991												
TOTAL												
299												
MEAN												
1												
AC-FT												
593												

26-MAY-92

13048025 SQUIRREL CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	14	11	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	14	5.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	13	7.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	13	7.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	14	6.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	15	6.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	14	7.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	13	7.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	13	7.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	13	7.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	13	7.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	12	6.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	11	8.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	12	8.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	13	8.0	0.0	0.0
16	---	---	---	---	---	---	0.0	9.0	12	8.0	0.0	0.0
17	---	---	---	---	---	---	0.0	9.0	12	2.0	0.0	0.0
18	---	---	---	---	---	---	0.0	14	11	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	19	11	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	18	11	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	18	13	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	18	15	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	12	12	7.0	0.0	0.0
24	---	---	---	---	---	---	0.0	12	12	4.0	0.0	0.0
25	---	---	---	---	---	---	0.0	11	11	4.0	0.0	0.0
26	---	---	---	---	---	---	0.0	14	11	4.0	0.0	0.0
27	---	---	---	---	---	---	0.0	13	8.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	13	10	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	13	11	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	13	10	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	8.0	0.0	---	0.0
TOTAL							0	206	375	136	0	0
MEAN							0.0	6.9	12	4.4	0.0	0.0
MAX							0.0	19	15	11	0.0	0.0
MIN							0.0	0.0	8.0	0.0	0.0	0.0
AC-FT							0	409	744	270	0	0
IRRIGATION YEAR 1991												
TOTAL												
717												
MEAN												
2												
AC-FT												
1422												

26-MAY-92

13048050 ORME CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	4.0	3.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	3.0	3.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	3.0	3.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	4.0	3.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	3.0	3.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	3.0	4.0	1.0	0.0
13	---	---	---	---	---	---	0.0	0.0	3.0	4.0	1.0	0.0
14	---	---	---	---	---	---	0.0	0.0	2.0	4.0	1.0	0.0
15	---	---	---	---	---	---	0.0	0.0	2.0	4.0	1.0	0.0
16	---	---	---	---	---	---	0.0	0.0	2.0	4.0	1.0	0.0
17	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0	0.0
19	---	---	---	---	---	---	0.0	3.0	3.0	0.0	1.0	0.0
20	---	---	---	---	---	---	0.0	3.0	3.0	0.0	1.0	0.0
21	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	2.0	3.0	0.0	1.0	0.0
24	---	---	---	---	---	---	0.0	2.0	4.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	1.0	3.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	1.0	3.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	1.0	3.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.0	0.0	---	0.0
TOTAL							0	22	91	40	9	0
MEAN							0.0	0.7	2.9	1.3	0.3	0.0
MAX							0.0	3.0	4.0	4.0	1.0	0.0
MIN							0.0	0.0	1.0	0.0	0.0	0.0
AC-FT							0	44	180	79	18	0
IRRIGATION YEAR 1991												321
TOTAL												0
AC-FT												0

26-MAY-92

13048475 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	9.0	121	116	84	67
2	---	---	---	---	---	---	0.0	9.0	101	116	83	71
3	---	---	---	---	---	---	0.0	46	98	118	82	71
4	---	---	---	---	---	---	0.0	39	91	114	83	39
5	---	---	---	---	---	---	0.0	42	87	116	83	21
6	---	---	---	---	---	---	0.0	48	107	116	83	21
7	---	---	---	---	---	---	0.0	48	112	111	84	27
8	---	---	---	---	---	---	0.0	49	119	97	85	33
9	---	---	---	---	---	---	0.0	50	131	97	85	34
10	---	---	---	---	---	---	0.0	55	133	97	71	34
11	---	---	---	---	---	---	0.0	71	143	97	48	33
12	---	---	---	---	---	---	0.0	78	143	97	47	33
13	---	---	---	---	---	---	0.0	107	144	98	46	32
14	---	---	---	---	---	---	11	113	145	99	48	18
15	---	---	---	---	---	---	12	114	144	98	47	1.0
16	---	---	---	---	---	---	13	162	145	99	46	0.0
17	---	---	---	---	---	---	12	138	147	102	46	0.0
18	---	---	---	---	---	---	12	140	147	100	46	0.0
19	---	---	---	---	---	---	11	132	147	102	46	0.0
20	---	---	---	---	---	---	9.0	129	134	97	46	0.0
21	---	---	---	---	---	---	9.0	128	128	91	46	0.0
22	---	---	---	---	---	---	9.0	128	128	78	46	0.0
23	---	---	---	---	---	---	9.0	126	128	71	46	0.0
24	---	---	---	---	---	---	8.0	123	128	74	46	0.0
25	---	---	---	---	---	---	9.0	120	128	81	51	0.0
26	---	---	---	---	---	---	8.0	112	124	90	65	0.0
27	---	---	---	---	---	---	8.0	119	120	102	65	0.0
28	---	---	---	---	---	---	8.0	109	121	103	65	0.0
29	---	---	---	---	---	---	8.0	111	120	103	67	0.0
30	---	---	---	---	---	---	8.0	116	117	106	67	0.0
31	---	---	---	---	---	---	8.0	---	117	82	---	0.0
TOTAL							172	2771	3898	3068	1853	535
MEAN							5.5	92	126	99	62	17
MAX							13	162	147	118	85	71
MIN							0.0	9.0	87	71	46	0.0
AC-FT							341	5496	7732	6085	3675	1061
			TOTAL	12297	MEAN	34	AC-FT	24391				

26-MAY-92

13048560 FALL RIVER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	42	36	---	---	10	---	5.0	101	212	170	184	117
2	42	36	---	---	10	---	4.0	144	142	170	186	116
3	39	36	---	---	10	---	3.0	145	184	164	188	117
4	38	36	---	---	10	---	3.0	145	182	163	187	117
5	39	36	---	---	8.0	---	2.0	139	181	164	189	119
6	39	36	---	---	8.0	---	2.0	139	179	163	187	119
7	61	36	---	---	8.0	---	2.0	143	176	164	186	119
8	37	36	---	---	8.0	---	2.0	146	191	162	191	121
9	35	36	---	---	7.0	---	2.0	148	195	162	189	122
10	32	36	---	---	5.0	---	3.0	171	198	161	191	122
11	31	36	---	---	5.0	---	2.0	206	197	162	196	121
12	31	36	---	---	5.0	---	21	228	193	162	179	119
13	31	36	---	---	5.0	---	51	198	191	159	151	105
14	30	---	---	---	5.0	---	51	217	189	160	122	64
15	26	---	---	---	5.0	---	49	228	186	162	124	64
16	21	---	---	---	5.0	---	48	222	184	163	122	62
17	17	---	---	---	5.0	---	31	221	185	166	121	61
18	111	---	---	---	5.0	5.0	23	221	184	165	121	61
19	110	---	---	---	5.0	23	16	215	182	168	121	61
20	111	---	---	---	5.0	20	14	215	181	171	122	61
21	117	---	---	---	5.0	18	48	213	181	174	122	61
22	111	---	---	---	5.0	15	73	212	180	174	122	61
23	106	---	---	---	5.0	13	71	210	178	176	122	61
24	108	---	---	---	5.0	11	71	206	177	177	122	61
25	109	---	---	---	5.0	9.0	71	205	175	177	121	61
26	109	---	---	---	5.0	8.0	70	212	171	177	119	61
27	124	---	---	---	5.0	7.0	65	215	170	177	117	64
28	138	---	---	---	6.0	7.0	64	215	170	178	117	64
29	81	---	---	---	6.0	6.0	62	213	171	180	117	70
30	36	---	---	---	6.0	5.0	61	212	170	181	117	100
31	---	---	---	---	6.0	---	61	---	169	183	---	85
TOTAL	1961	462	---	---	193	147	1051	5705	5624	5235	4453	2717
MEAN	65	36	---	---	6.2	11	34	190	181	169	148	88
MAX	138	36	---	---	10	23	73	228	212	183	196	122
MIN	17	36	---	---	5.0	5.0	2.0	101	142	159	117	61
AC-FT	3889	916	TOTAL	27548	MEAN	75	AC-FT	11316	11155	10384	8833	5389

26-MAY-92

13048705 CHESTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.0	2.0	1.0	1.0	1.0	2.0	27	29	63	15	11	13
2	4.0	2.0	1.0	1.0	1.0	3.0	27	30	60	14	13	13
3	4.0	2.0	1.0	1.0	1.0	5.0	27	29	58	14	14	13
4	5.0	1.0	1.0	1.0	1.0	7.0	27	30	57	13	14	14
5	5.0	1.0	1.0	1.0	1.0	10	27	39	56	12	15	14
6	5.0	1.0	1.0	1.0	1.0	10	27	39	55	11	15	13
7	5.0	1.0	1.0	1.0	1.0	11	22	39	52	11	14	13
8	5.0	1.0	1.0	1.0	1.0	12	13	38	49	11	14	13
9	5.0	1.0	1.0	1.0	1.0	12	3.0	38	47	10	13	13
10	5.0	1.0	1.0	1.0	1.0	12	0.0	39	43	9.0	13	13
11	5.0	1.0	1.0	1.0	1.0	11	0.0	39	31	9.0	15	13
12	5.0	1.0	1.0	1.0	1.0	10	0.0	40	31	10	14	10
13	5.0	1.0	1.0	1.0	1.0	10	0.0	40	30	10	14	8.0
14	4.0	1.0	1.0	1.0	1.0	11	33	40	30	10	14	8.0
15	3.0	1.0	1.0	1.0	1.0	11	33	38	30	10	15	8.0
16	2.0	1.0	1.0	1.0	1.0	11	34	37	29	10	15	8.0
17	2.0	1.0	1.0	1.0	1.0	12	36	38	30	10	15	7.0
18	2.0	1.0	1.0	1.0	1.0	12	34	50	24	10	14	7.0
19	2.0	1.0	1.0	1.0	1.0	13	31	64	21	10	14	6.0
20	2.0	1.0	1.0	1.0	1.0	13	31	68	19	10	14	6.0
21	2.0	1.0	1.0	1.0	1.0	12	30	68	18	10	14	3.0
22	2.0	1.0	1.0	1.0	1.0	12	30	66	18	10	14	1.0
23	2.0	1.0	1.0	1.0	1.0	13	30	65	17	10	14	1.0
24	2.0	1.0	1.0	1.0	1.0	29	30	63	17	16	14	1.0
25	2.0	1.0	1.0	1.0	1.0	29	31	65	17	11	13	1.0
26	2.0	1.0	1.0	1.0	1.0	30	30	67	16	10	13	1.0
27	2.0	1.0	1.0	1.0	1.0	29	29	65	16	10	12	1.0
28	2.0	1.0	1.0	1.0	1.0	28	29	64	16	10	12	2.0
29	2.0	1.0	1.0	1.0	1.0	27	28	63	15	11	13	4.0
30	2.0	1.0	1.0	1.0	1.0	27	28	62	16	11	13	6.0
31	1.0	1.0	1.0	1.0	1.0	---	29	---	15	11	---	6.0
TOTAL	99	34	31	28	31	434	756	1452	996	339	412	240
MEAN	3.3	1.1	1.0	1.0	1.0	14	24	48	32	11	14	7.7
MAX	5.0	2.0	1.0	1.0	1.0	30	36	68	63	16	15	14
MIN	2.0	1.0	1.0	1.0	1.0	2.0	0.0	29	15	9.0	11	1.0
AC-FT	196	67	61	56	61	861	1500	2880	1976	672	817	476
			TOTAL	4852	MEAN	13	AC-FT	9623				
		IRRIGATION YEAR 1991										

26-MAY-92

13049008 MCBEE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	1.0	1.0	1.0	0.0	0.0	0.0
2	1.0	---	---	---	---	---	1.0	1.0	1.0	0.0	0.0	0.0
3	1.0	---	---	---	---	---	1.0	1.0	1.0	0.0	0.0	0.0
4	1.0	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0
5	1.0	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0
6	1.0	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0
7	0.0	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0
8	0.0	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0
9	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
10	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
11	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
12	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
13	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
14	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
15	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
16	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
17	0.0	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
18	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
19	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
20	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
21	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
22	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
23	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
24	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
25	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
26	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
27	0.0	---	---	---	---	---	1.0	1.0	0.0	0.0	0.0	0.0
28	0.0	---	---	---	---	1.0	1.0	1.0	0.0	0.0	0.0	0.0
29	0.0	---	---	---	---	1.0	1.0	1.0	0.0	0.0	0.0	0.0
30	0.0	---	---	---	---	1.0	1.0	1.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	1.0	---	0.0	0.0	---	0.0
TOTAL	6	---	---	---	---	3	17	30	8	0	0	0
MEAN	0.2	---	---	---	---	1.0	0.5	1.0	0.3	0.0	0.0	0.0
MAX	1.0	---	---	---	---	1.0	1.0	1.0	1.0	0.0	0.0	0.0
MIN	0.0	---	---	---	---	1.0	0.0	1.0	0.0	0.0	0.0	0.0
AC-FT	12	---	---	---	---	6	34	60	16	0	0	0
IRRIGATION YEAR 1991			TOTAL	64	MEAN	0	AC-FT	126				

26-MAY-92

13049010 SILKEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	20	21	26	18	16	13
2	1.0	---	---	---	---	---	20	23	23	14	16	12
3	1.0	---	---	---	---	1.0	19	25	22	14	16	12
4	1.0	---	---	---	---	2.0	20	26	21	14	15	10
5	1.0	---	---	---	---	2.0	27	29	21	15	15	9.0
6	1.0	---	---	---	---	4.0	27	29	28	15	16	9.0
7	1.0	---	---	---	---	4.0	27	29	30	14	16	9.0
8	1.0	---	---	---	---	4.0	27	28	26	14	16	9.0
9	1.0	---	---	---	---	4.0	18	27	24	14	16	9.0
10	1.0	---	---	---	---	5.0	15	27	26	14	16	8.0
11	1.0	---	---	---	---	5.0	14	27	28	14	16	9.0
12	1.0	---	---	---	---	5.0	14	27	27	14	16	7.0
13	1.0	---	---	---	---	5.0	14	27	22	14	16	7.0
14	1.0	---	---	---	---	4.0	14	26	22	19	15	7.0
15	1.0	---	---	---	---	4.0	15	27	22	5.0	15	7.0
16	1.0	---	---	---	---	4.0	16	28	22	4.0	15	7.0
17	1.0	---	---	---	---	4.0	15	28	22	4.0	14	6.0
18	1.0	---	---	---	---	3.0	13	26	22	4.0	13	6.0
19	1.0	---	---	---	---	3.0	12	24	20	4.0	13	6.0
20	1.0	---	---	---	---	8.0	11	24	20	4.0	13	4.0
21	1.0	---	---	---	---	13	11	24	20	4.0	13	4.0
22	1.0	---	---	---	---	19	11	24	20	4.0	13	4.0
23	1.0	---	---	---	---	19	14	25	20	15	13	4.0
24	1.0	---	---	---	---	20	14	26	20	15	12	4.0
25	1.0	---	---	---	---	20	14	24	21	15	12	4.0
26	1.0	---	---	---	---	20	13	20	19	15	13	3.0
27	1.0	---	---	---	---	20	13	17	19	15	13	3.0
28	1.0	---	---	---	---	20	13	17	19	16	13	2.0
29	1.0	---	---	---	---	20	14	20	20	16	13	2.0
30	1.0	---	---	---	---	20	18	25	19	15	13	2.0
31	---	---	---	---	---	---	20	---	19	15	---	2.0
TOTAL	30	---	---	---	---	262	513	750	690	377	432	200
MEAN	1.0	---	---	---	---	9.4	17	25	22	12	14	6.5
MAX	1.0	---	---	---	---	20	27	29	30	19	16	13
MIN	1.0	---	---	---	---	1.0	11	17	19	4.0	12	2.0
AC-FT	60	---	---	---	---	520	1018	1488	1369	748	857	397
IRRIGATION YEAR 1991			TOTAL	3254	MEAN	9	AC-FT	6454				

26-MAY-92

13049015 CURR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	2.0	1.0	1.0	---	---	17	35	42	36	36	31
2	3.0	2.0	1.0	1.0	---	---	17	36	42	36	35	31
3	4.0	2.0	1.0	1.0	---	---	18	37	41	35	35	31
4	5.0	2.0	1.0	1.0	---	3.0	23	38	41	35	35	31
5	5.0	2.0	1.0	1.0	---	4.0	33	39	41	34	35	31
6	5.0	2.0	1.0	1.0	---	4.0	33	37	41	34	35	31
7	4.0	2.0	1.0	1.0	---	4.0	34	36	38	35	35	31
8	4.0	2.0	1.0	1.0	---	4.0	34	37	37	35	35	30
9	4.0	2.0	1.0	1.0	---	4.0	34	37	37	35	36	30
10	4.0	2.0	1.0	1.0	---	5.0	34	37	39	35	36	30
11	5.0	2.0	1.0	1.0	---	5.0	10	43	40	35	37	30
12	5.0	2.0	1.0	1.0	---	5.0	11	51	40	35	36	30
13	5.0	2.0	1.0	1.0	---	5.0	11	51	39	35	26	29
14	4.0	2.0	1.0	1.0	---	4.0	11	51	39	34	26	28
15	3.0	2.0	1.0	1.0	---	0.0	13	50	39	35	26	28
16	2.0	2.0	1.0	1.0	---	0.0	14	48	36	33	26	28
17	2.0	2.0	1.0	1.0	---	0.0	3.0	47	35	33	26	27
18	2.0	2.0	1.0	1.0	---	0.0	15	47	35	33	25	27
19	2.0	2.0	1.0	1.0	---	5.0	24	45	36	34	25	27
20	2.0	2.0	1.0	1.0	---	0.0	34	45	36	34	24	23
21	2.0	1.0	1.0	1.0	---	0.0	35	44	35	34	11	23
22	2.0	1.0	1.0	1.0	---	0.0	34	44	35	34	9.0	21
23	2.0	1.0	1.0	1.0	---	0.0	35	44	36	34	9.0	20
24	2.0	1.0	1.0	1.0	---	0.0	36	44	36	35	28	20
25	2.0	1.0	1.0	1.0	---	0.0	35	44	36	35	31	20
26	2.0	1.0	1.0	1.0	---	0.0	35	44	35	35	31	20
27	2.0	1.0	1.0	1.0	---	0.0	36	44	35	35	30	20
28	2.0	1.0	1.0	1.0	---	0.0	37	43	34	35	31	20
29	2.0	1.0	1.0	---	---	0.0	31	42	34	35	31	19
30	2.0	1.0	1.0	---	---	0.0	32	42	35	35	31	19
31	---	1.0	1.0	---	---	---	33	---	35	36	---	19
TOTAL	93	51	31	28	---	55	802	1282	1160	1074	872	805
MEAN	3.1	1.6	1.0	1.0	---	2.0	26	43	37	35	29	26
MAX	5.0	2.0	1.0	1.0	---	5.0	37	51	42	36	37	31
MIN	2.0	1.0	1.0	1.0	---	0.0	3.0	35	34	33	9.0	19
AC-FT	184	101	61	56	---	109	1591	2543	2301	2130	1730	1597
IRRIGATION YEAR 1991			TOTAL	6253	MEAN	17	AC-FT	12402				

26-MAY-92

13049502 MISCELLANEOUS DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	0.3	35	22	6.9	0.2
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	35	21	4.1	0.2
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	35	22	3.8	0.2
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	35	22	2.6	0.2
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	35	18	2.6	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	35	19	1.4	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	35	18	1.4	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	36	19	1.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	35	19	0.4	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	36	19	0.2	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	37	17	0.2	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	37	17	0.2	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	36	20	0.2	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	36	20	0.2	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.3	36	20	0.2	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	35	18	0.2	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	35	20	2.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	38	17	2.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	37	17	2.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	37	17	0.2	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	37	16	0.2	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	37	16	0.2	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	37	16	0.2	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	37	16	0.2	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	37	16	0.2	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	37	18	0.2	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	36	17	0.2	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25	37	16	0.2	0.0
29	0.0	0.0	0.0	---	---	---	0.0	27	36	13	0.2	0.0
30	0.0	0.0	0.0	---	---	---	0.0	30	28	10	0.2	0.0
31	---	0.0	0.0	---	0.0	---	0.0	---	24	7.7	---	0.0
TOTAL	0	0	0	0	0	0	0	268	1099	544	33	1
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9	35	18	1.1	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	38	22	6.9	0.2
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	24	7.7	0.2	0.0
AC-FT	0	0	0	0	0	0	0	531	2181	1079	66	1
IRRIGATION YEAR 1991			TOTAL	1945	MEAN	5	AC-FT	3858				

26-MAY-92

13049502 TOTAL DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	56	40	2.0	2.0	11	2.0	70	196	625	496	341	280
2	54	40	2.0	2.0	11	3.0	69	244	529	475	340	274
3	51	40	2.0	2.0	11	9.0	68	284	555	472	352	275
4	51	39	2.0	2.0	11	12	73	280	567	466	350	240
5	51	39	2.0	2.0	9.0	16	89	290	567	458	353	223
6	51	39	2.0	2.0	9.0	18	89	306	606	452	350	220
7	71	39	2.0	2.0	9.0	19	85	310	596	447	349	226
8	47	39	2.0	2.0	9.0	20	76	313	602	433	355	219
9	45	39	2.0	2.0	8.0	20	57	315	619	432	352	208
10	42	39	2.0	2.0	6.0	22	52	344	625	432	340	207
11	42	39	2.0	2.0	6.0	21	26	401	625	427	325	206
12	42	39	2.0	2.0	6.0	20	46	439	616	427	305	199
13	42	39	2.0	2.0	6.0	20	76	442	599	435	264	181
14	39	3.0	2.0	2.0	6.0	19	120	470	596	442	236	125
15	33	3.0	2.0	2.0	6.0	15	122	486	592	425	238	108
16	26	3.0	2.0	2.0	6.0	15	125	559	580	420	238	105
17	22	3.0	2.0	2.0	6.0	16	97	535	597	421	229	101
18	116	3.0	2.0	2.0	6.0	20	98	555	592	403	234	101
19	115	3.0	2.0	2.0	6.0	44	95	562	584	399	234	100
20	116	3.0	2.0	2.0	6.0	41	100	575	569	379	232	94
21	122	2.0	2.0	2.0	6.0	43	134	572	567	371	211	91
22	116	2.0	2.0	2.0	6.0	46	181	575	571	354	230	87
23	111	2.0	2.0	2.0	6.0	45	160	620	560	371	240	86
24	113	2.0	2.0	2.0	6.0	60	160	613	570	379	257	86
25	114	2.0	2.0	2.0	6.0	58	161	622	556	385	295	86
26	114	2.0	2.0	2.0	6.0	58	157	604	525	398	290	85
27	129	2.0	2.0	2.0	6.0	56	152	607	461	402	278	88
28	143	2.0	2.0	2.0	7.0	56	152	598	482	396	279	88
29	86	2.0	2.0	---	7.0	54	144	602	507	376	280	95
30	41	2.0	2.0	---	7.0	53	148	613	499	361	280	127
31	---	2.0	2.0	---	7.0	---	152	---	483	338	---	112
TOTAL	2200	547	62	56	224	901	3334	13931	17622	12872	8660	4724
MEAN	73	18	2.0	2.0	7.2	30	108	464	568	415	289	152
MAX	143	40	2.0	2.0	11	60	181	622	625	496	355	280
MIN	22	2.0	2.0	---	6.0	2.0	26	196	461	338	211	85
AC-FT	4363	1084	123	111	444	1787	6613	27632	34954	25532	17178	9369
			TOTAL	65133	MEAN	178	AC-FT	129191				

DIVERSIONS FROM HENRYS FORK
BELOW FALLS RIVER TO ST. ANTHONY

26-MAY-92

13049550 LAST CHANCE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	4.0	1.0	1.0	1.0	1.0	52	44	63	82	43	12
2	3.0	4.0	1.0	1.0	1.0	2.0	52	44	61	82	42	12
3	4.0	4.0	1.0	1.0	1.0	54	56	44	61	80	41	12
4	5.0	4.0	1.0	1.0	1.0	54	58	44	57	80	39	11
5	5.0	4.0	1.0	1.0	1.0	54	59	46	55	77	39	11
6	5.0	4.0	1.0	1.0	1.0	62	59	46	57	78	39	11
7	5.0	4.0	1.0	1.0	1.0	63	59	46	59	75	41	11
8	5.0	4.0	1.0	1.0	1.0	64	44	48	61	75	40	12
9	5.0	4.0	1.0	1.0	1.0	64	43	48	63	75	39	12
10	5.0	3.0	1.0	1.0	1.0	64	43	53	63	74	40	13
11	5.0	3.0	1.0	1.0	1.0	65	40	71	63	76	40	13
12	5.0	3.0	1.0	1.0	1.0	66	41	72	63	75	39	13
13	5.0	3.0	1.0	1.0	1.0	66	42	72	61	75	38	2.0
14	5.0	3.0	1.0	1.0	1.0	65	44	72	61	72	26	2.0
15	5.0	3.0	1.0	1.0	1.0	64	44	72	61	74	20	2.0
16	4.0	3.0	1.0	1.0	1.0	62	44	70	63	71	20	2.0
17	4.0	3.0	1.0	1.0	1.0	59	19	67	80	71	20	2.0
18	4.0	3.0	1.0	1.0	1.0	58	20	67	81	71	20	2.0
19	4.0	3.0	1.0	1.0	1.0	56	20	69	81	70	20	2.0
20	5.0	3.0	1.0	1.0	1.0	57	20	72	81	70	19	2.0
21	5.0	3.0	1.0	1.0	1.0	58	19	74	81	72	20	2.0
22	5.0	3.0	1.0	1.0	1.0	59	19	69	81	71	21	3.0
23	5.0	3.0	1.0	1.0	1.0	68	51	69	81	71	21	3.0
24	5.0	3.0	1.0	1.0	1.0	77	81	69	81	70	20	3.0
25	5.0	2.0	1.0	1.0	1.0	78	81	71	81	70	20	3.0
26	5.0	2.0	1.0	1.0	1.0	79	81	69	81	69	11	3.0
27	5.0	2.0	1.0	1.0	1.0	61	54	71	81	69	11	3.0
28	4.0	2.0	1.0	1.0	1.0	52	44	71	81	43	11	3.0
29	4.0	2.0	1.0	---	1.0	52	43	67	81	41	12	2.0
30	4.0	2.0	1.0	---	1.0	52	42	65	82	42	12	2.0
31	---	2.0	1.0	---	1.0	---	44	---	79	42	---	2.0
TOTAL	138	95	31	28	31	1736	1418	1862	2185	2163	824	188
MEAN	4.6	3.1	1.0	1.0	1.0	58	46	62	70	70	27	6.1
MAX	5.0	4.0	1.0	1.0	1.0	79	81	74	82	82	43	13
MIN	3.0	2.0	1.0	1.0	1.0	1.0	19	44	55	41	11	2.0
AC-FT	274	188	61	56	61	3443	2813	3693	4334	4290	1634	373
IRRIGATION YEAR 1991	TOTAL	10699	MEAN	29	AC-FT	21221						

26-MAY-92

13049560 CROSSCUT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	28	31	26	30	15	52	86	203	532	374	196
2	15	28	30	27	30	15	52	87	114	519	375	195
3	15	27	30	28	30	15	54	89	206	497	376	192
4	15	27	31	29	30	15	54	92	206	493	389	192
5	15	25	31	30	30	16	57	95	205	494	409	191
6	15	22	32	30	30	16	55	92	204	479	400	190
7	15	46	32	30	30	16	56	85	244	447	401	189
8	15	39	32	30	30	16	54	84	351	452	402	188
9	15	22	32	30	28	16	49	94	442	485	401	186
10	15	17	32	30	28	16	46	104	506	483	396	184
11	15	23	32	30	28	18	44	118	510	480	402	182
12	15	30	32	30	28	20	35	150	524	480	372	181
13	15	30	32	30	28	19	32	232	533	478	346	141
14	16	31	32	30	28	19	33	269	540	475	346	42
15	17	31	32	30	20	18	33	279	548	473	346	41
16	18	32	32	30	20	18	34	277	548	473	330	42
17	20	32	31	30	20	18	30	275	551	472	205	42
18	21	32	31	30	20	20	18	278	552	467	205	40
19	22	32	31	30	20	22	11	277	555	464	204	40
20	23	33	30	30	20	22	11	276	558	445	203	40
21	24	33	30	30	20	22	28	276	558	418	203	40
22	24	34	30	30	15	22	31	277	552	415	200	40
23	24	35	30	30	15	23	31	273	535	386	200	40
24	25	35	29	30	15	24	32	272	525	354	200	39
25	25	35	29	30	15	24	33	273	528	354	199	39
26	25	35	28	30	15	50	33	274	523	359	198	40
27	26	35	28	30	15	50	32	266	519	362	198	39
28	27	35	28	30	15	50	51	265	517	369	198	38
29	28	34	27	---	15	50	82	269	524	376	197	7.0
30	28	33	27	---	15	52	85	239	537	376	197	0.0
31	---	32	26	---	15	---	84	---	534	375	---	0.0
TOTAL	588	963	940	830	698	717	1332	6023	13952	13732	8872	3016
MEAN	20	31	30	30	23	24	43	201	450	443	296	97
MAX	28	46	32	30	30	52	85	279	558	532	409	196
MIN	15	17	26	26	15	15	11	84	114	354	197	0.0
AC-FT	1166	1909	1864	1646	1384	1422	2642	11947	27674	27237	17598	5982
IRRIGATION YEAR 1991			TOTAL		MEAN	142	AC-FT	102472				
				51663								

26-MAY-92

13049705 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	39	---	---	---	1.0	5.0	85	117	120	71	19	15
2	36	---	---	---	1.0	8.0	80	118	116	77	19	15
3	36	---	---	---	1.0	10	77	130	97	81	26	15
4	38	---	---	---	1.0	24	74	131	97	80	24	15
5	39	---	---	---	1.0	60	67	131	89	76	35	15
6	38	---	---	---	1.0	60	67	135	95	67	32	15
7	46	---	---	---	1.0	62	70	134	99	66	31	14
8	---	---	---	---	1.0	64	71	135	101	65	32	18
9	---	---	---	---	1.0	63	75	135	98	62	29	27
10	---	---	---	---	1.0	65	62	134	88	61	11	28
11	---	---	---	---	1.0	67	63	141	85	60	12	28
12	---	---	---	---	1.0	69	63	148	80	49	12	28
13	---	---	---	---	1.0	69	60	154	55	29	11	28
14	---	---	---	---	1.0	70	60	170	55	20	14	30
15	---	---	---	---	1.0	70	61	175	77	18	18	30
16	---	---	---	---	1.0	69	62	167	93	18	20	30
17	---	---	---	---	1.0	68	65	165	93	19	19	31
18	---	---	---	---	1.0	45	71	160	88	17	12	31
19	---	---	---	---	1.0	63	73	154	85	17	12	33
20	---	---	---	---	1.0	64	72	153	84	18	13	34
21	---	---	---	---	1.0	73	79	151	82	17	15	34
22	---	---	---	---	1.0	84	81	148	78	17	19	34
23	---	---	---	---	1.0	80	79	142	74	18	22	22
24	---	---	---	---	1.0	80	87	136	74	18	23	1.0
25	---	---	---	---	1.0	81	98	133	74	18	17	4.0
26	---	---	---	---	1.0	83	100	137	70	18	33	6.0
27	---	---	---	---	4.0	84	100	134	69	19	23	6.0
28	---	---	---	---	4.0	83	110	131	69	20	15	6.0
29	---	---	---	---	4.0	83	115	133	68	19	15	6.0
30	---	---	---	---	4.0	82	117	127	68	19	15	15
31	---	---	---	---	4.0	---	119	---	69	19	---	4.0
TOTAL	273				46	1888	2463	4259	2590	1173	598	618
MEAN	39				1.5	63	79	142	84	38	20	20
MAX	46				4.0	84	119	175	120	81	35	34
MIN	36				1.0	5.0	60	117	55	17	11	1.0
AC-FT	542				91	3745	4885	8448	5137	2327	1186	1226
IRRIGATION YEAR 1991			TOTAL	13908	MEAN	38	AC-FT	27587				

26-MAY-92

13049710 TWIN GROVES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	---	---	---	---	10	49	95	118	87	23	1.0
2	1.9	---	---	---	0.0	13	54	106	117	72	6.0	3.0
3	1.9	---	---	---	---	16	58	114	111	58	5.0	5.0
4	2.0	---	---	---	---	20	61	118	111	58	7.0	7.0
5	2.2	---	---	---	---	22	67	122	102	57	0.0	7.0
6	2.1	---	---	---	---	22	71	123	103	43	0.0	7.0
7	1.8	---	---	---	---	37	74	123	102	30	0.0	13
8	1.8	---	---	---	---	35	74	123	100	30	0.0	51
9	---	---	---	---	---	36	73	123	106	29	0.0	68
10	---	---	---	---	---	35	67	122	115	28	0.0	69
11	---	---	---	---	---	36	68	123	114	28	0.0	83
12	---	---	---	---	---	37	68	123	111	28	0.0	95
13	---	---	---	---	---	37	66	126	111	27	0.0	96
14	---	---	---	---	---	37	66	130	109	25	0.0	97
15	---	---	---	---	---	36	67	131	107	25	0.0	98
16	---	---	---	---	6.0	38	67	130	61	33	8.0	99
17	---	---	---	---	6.0	45	67	128	60	42	20	101
18	---	---	---	---	6.0	45	66	128	68	41	28	100
19	---	---	---	---	6.0	45	63	126	74	35	28	98
20	---	---	---	---	6.0	45	63	124	74	31	29	98
21	---	---	---	---	6.0	47	70	124	75	31	29	98
22	---	---	---	---	6.0	49	73	125	80	31	30	98
23	---	---	---	---	6.0	49	73	124	92	31	31	69
24	---	---	---	---	6.0	50	76	123	91	31	33	18
25	---	---	---	---	6.0	51	80	122	89	31	14	52
26	---	---	---	---	6.0	50	80	122	89	31	8.0	73
27	---	---	---	---	6.0	50	77	122	89	31	8.0	73
28	---	---	---	---	8.0	50	80	122	89	31	7.0	72
29	---	---	---	---	8.0	50	81	122	89	32	9.0	71
30	---	---	---	---	8.0	49	87	121	89	31	8.0	69
31	---	---	---	---	8.0	---	91	---	88	31	---	60
TOTAL	16	---	---	---	104	1142	2177	3665	2934	1149	331	1949
MEAN	2.0	---	---	---	6.1	38	70	122	95	37	11	63
MAX	2.2	---	---	---	8.0	51	91	131	118	87	33	101
MIN	1.8	---	---	---	0.0	10	49	95	60	25	0.0	1.0
AC-FT	31	---	---	---	206	2265	4318	7270	5820	2279	657	3866
IRRIGATION YEAR 1991			TOTAL	13467	MEAN	37	AC-FT	26711				

26-MAY-92

13049725 ST ANTHONY UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	295	325	330	393	296	255
2	---	---	---	---	---	---	300	333	351	352	298	255
3	---	---	---	---	---	100	302	366	360	351	298	255
4	---	---	---	---	---	125	300	368	424	348	296	255
5	---	---	---	---	---	372	300	328	424	352	294	257
6	---	---	---	---	---	379	293	309	431	343	292	259
7	---	---	---	---	---	364	295	342	431	368	296	257
8	---	---	---	---	---	377	277	342	431	383	298	257
9	---	---	---	---	---	333	252	319	444	383	296	255
10	---	---	---	---	---	293	240	363	457	374	298	257
11	---	---	---	---	---	281	238	439	458	378	300	257
12	---	---	---	---	---	279	232	464	457	380	298	257
13	---	---	---	---	---	279	246	464	454	380	295	257
14	---	---	---	---	---	295	263	456	456	380	298	261
15	---	---	---	---	---	320	265	437	455	376	300	261
16	---	---	---	---	---	283	269	428	469	370	293	261
17	---	---	---	---	---	281	295	428	499	372	291	259
18	---	---	---	---	---	279	271	429	505	367	263	259
19	---	---	---	---	---	283	268	425	502	365	265	259
20	---	---	---	---	---	283	280	453	502	372	261	259
21	---	---	---	---	---	287	288	496	501	369	259	257
22	---	---	---	---	---	302	284	501	503	367	259	257
23	---	---	---	---	---	328	278	493	502	369	257	259
24	---	---	---	---	---	339	275	484	503	367	259	257
25	---	---	---	---	---	341	275	465	503	365	257	257
26	---	---	---	---	---	335	273	426	493	367	255	223
27	---	---	---	---	---	326	269	420	490	369	255	142
28	---	---	---	---	---	324	287	378	492	375	257	138
29	---	---	---	---	---	310	315	363	491	377	257	74
30	---	---	---	---	---	293	325	349	469	373	257	0.0
31	---	---	---	---	---	---	323	---	451	331	---	0.0
TOTAL						8391	8673	12193	14238	11416	8398	7016
MEAN						300	280	406	459	368	280	226
MAX						379	325	501	505	393	300	261
MIN						100	232	309	330	331	255	0.0
AC-FT						16644	17203	24185	28241	22644	16657	13916

IRRIGATION YEAR 1991 TOTAL 70325 MEAN 193 AC-FT 139489

26-MAY-92

13049805 SALEM UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	59	0.0	1.0	2.0	2.0	2.0	76	314	172	173	95	69
2	54	0.0	1.0	2.0	2.0	23	90	327	175	157	94	54
3	44	0.0	1.0	1.0	2.0	51	100	338	196	158	94	43
4	35	0.0	1.0	1.0	2.0	55	99	339	218	162	96	44
5	28	0.0	1.0	1.0	2.0	59	99	263	225	157	99	44
6	28	0.0	1.0	1.0	2.0	59	101	226	233	142	97	44
7	30	0.0	2.0	1.0	2.0	61	105	221	233	187	97	44
8	40	0.0	2.0	1.0	2.0	63	109	199	222	185	98	46
9	50	1.0	2.0	1.0	2.0	64	115	181	240	193	98	45
10	40	1.0	2.0	1.0	2.0	64	93	186	260	189	93	51
11	40	1.0	2.0	1.0	2.0	65	95	195	266	182	90	61
12	30	2.0	2.0	1.0	2.0	66	96	243	269	183	89	64
13	25	2.0	2.0	1.0	2.0	64	93	271	270	182	88	65
14	20	2.0	2.0	---	2.0	63	94	278	273	181	90	67
15	15	2.0	2.0	---	2.0	62	96	272	275	180	93	67
16	10	2.0	2.0	---	2.0	62	96	256	266	183	96	67
17	5.0	2.0	2.0	---	2.0	62	97	264	254	172	106	67
18	5.0	2.0	2.0	---	2.0	62	102	270	248	140	112	68
19	5.0	2.0	2.0	---	2.0	62	102	257	250	125	115	68
20	5.0	2.0	2.0	---	2.0	47	98	251	250	116	112	68
21	5.0	2.0	2.0	---	2.0	36	110	240	238	101	112	69
22	5.0	2.0	2.0	---	2.0	25	120	220	238	78	112	68
23	5.0	2.0	2.0	---	2.0	51	117	199	239	79	112	68
24	5.0	2.0	2.0	---	2.0	80	115	194	247	89	112	67
25	5.0	1.0	2.0	---	2.0	81	126	191	235	98	106	64
26	5.0	1.0	2.0	---	2.0	81	133	197	221	103	84	65
27	5.0	1.0	2.0	---	2.0	80	130	194	218	107	66	66
28	3.0	1.0	2.0	---	2.0	79	133	188	216	108	68	46
29	0.0	1.0	2.0	---	2.0	76	177	188	214	108	69	30
30	0.0	1.0	2.0	---	2.0	76	270	174	210	96	69	12
31	---	1.0	2.0	---	2.0	---	295	---	192	95	---	12
TOTAL	606	36	56	15	62	1781	3682	7136	7263	4409	2862	1713
MEAN	20	1.2	1.8	1.2	2.0	59	119	238	234	142	95	55
MAX	59	2.0	2.0	2.0	2.0	81	295	339	275	193	115	69
MIN	0.0	0.0	1.0	1.0	2.0	2.0	76	174	172	78	66	12
AC-FT	1202	71	111	30	123	3533	7303	14154	14406	8745	5677	3398
IRRIGATION YEAR 1991			TOTAL	29621	MEAN	81	AC-FT	58753				

26-MAY-92

13050502 TOTAL DIVERSIONS, HENRYS FORK, BELOW FALLS RIVER TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	118	32	33	29	34	33	609	981	1006	1338	850	548
2	110	32	32	30	34	61	628	1015	934	1259	834	534
3	101	31	32	30	34	246	647	1081	1031	1225	840	522
4	95	31	33	31	34	293	646	1092	1113	1221	851	524
5	90	29	33	32	34	583	649	985	1100	1213	876	525
6	88	26	34	32	34	598	646	931	1123	1152	860	526
7	98	50	35	32	34	603	659	951	1168	1173	866	528
8	62	43	35	32	34	619	629	931	1266	1190	870	572
9	70	27	35	32	32	576	607	900	1393	1227	863	593
10	60	21	35	32	32	537	551	962	1489	1209	838	602
11	60	27	35	32	32	532	548	1087	1496	1204	844	624
12	50	35	35	32	32	537	535	1200	1504	1195	810	638
13	45	35	35	32	32	534	539	1319	1484	1171	778	589
14	41	36	35	31	32	549	560	1375	1494	1153	774	499
15	37	36	35	31	24	570	566	1366	1523	1146	777	499
16	32	37	35	31	30	532	572	1328	1500	1148	767	501
17	29	37	34	31	30	533	573	1327	1537	1148	661	502
18	30	37	34	31	30	509	548	1332	1542	1103	640	500
19	31	37	34	31	30	531	537	1308	1547	1076	644	500
20	33	38	33	31	30	518	544	1329	1549	1052	637	501
21	34	38	33	31	30	523	594	1361	1535	1008	638	500
22	34	39	33	31	25	541	608	1340	1532	979	641	500
23	34	40	33	31	25	599	629	1300	1523	954	643	461
24	35	40	32	31	25	650	666	1278	1521	929	647	385
25	35	38	32	31	25	656	693	1255	1510	936	613	419
26	35	38	31	31	25	678	700	1225	1477	947	589	410
27	36	38	31	31	28	651	662	1207	1466	957	561	329
28	34	38	31	31	30	638	705	1155	1464	946	556	303
29	32	37	30	---	30	621	813	1142	1467	953	559	190
30	32	36	30	---	30	604	926	1075	1455	937	558	98
31	---	35	29	---	30	---	956	---	1413	893	---	78
TOTAL	1621	1094	1027	873	941	15655	19745	35138	43162	34042	21885	14500
MEAN	54	35	33	31	30	522	637	1171	1392	1098	730	468
MAX	118	50	35	32	34	678	956	1375	1549	1338	876	638
MIN	29	21	29	29	24	33	535	900	934	893	556	78
AC-FT	3215	2169	2037	1732	1866	31052	39164	69696	85612	67522	43409	28761
IRRIGATION YEAR 1991			TOTAL	189683	MEAN	520	AC-FT	376235				

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

26-MAY-92

13050525 EGIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	108	171	175	276	352	250	181
2	---	---	---	---	---	126	171	212	267	335	252	179
3	---	---	---	---	---	154	173	217	254	300	254	176
4	---	---	---	---	---	156	171	208	247	298	239	176
5	---	---	---	---	---	209	171	156	252	294	224	178
6	---	---	---	---	---	202	176	157	281	299	224	178
7	---	---	---	---	---	190	179	154	284	299	232	175
8	---	---	---	---	---	175	173	154	287	289	242	170
9	---	---	---	---	---	170	144	163	292	301	232	168
10	---	---	---	---	---	162	145	169	293	297	235	170
11	---	---	---	---	---	162	145	178	302	281	242	170
12	---	---	---	---	---	156	147	216	303	287	239	179
13	---	---	---	---	---	147	144	189	301	287	233	173
14	---	---	---	---	---	145	142	224	303	279	224	183
15	---	---	---	---	---	159	142	255	301	280	217	176
16	---	---	---	---	---	168	141	250	299	282	198	175
17	---	---	---	---	---	170	144	251	303	292	205	176
18	---	---	---	---	---	171	146	250	306	286	207	173
19	---	---	---	---	---	171	143	241	298	287	213	170
20	---	---	---	---	---	171	140	242	291	289	220	168
21	---	---	---	---	---	175	136	241	296	273	233	171
22	---	---	---	---	---	178	135	240	304	271	233	173
23	---	---	---	---	---	178	134	235	305	275	219	171
24	---	---	---	---	---	179	154	236	307	280	228	141
25	---	---	---	---	---	181	153	248	294	274	227	134
26	---	---	---	---	---	181	151	251	278	235	214	130
27	---	---	---	---	---	178	147	250	274	243	218	83
28	---	---	---	---	---	176	148	253	301	251	218	0.0
29	---	---	---	---	---	173	170	268	325	255	209	0.0
30	---	---	---	---	---	168	168	273	336	245	184	0.0
31	---	---	---	---	90	---	165	---	350	244	---	0.0
TOTAL					90	5039	4769	6556	9110	8760	6765	4497
MEAN					90	168	154	219	294	283	226	145
MAX					90	209	179	273	350	352	254	183
MIN					90	108	134	154	247	235	184	0.0
AC-FT					179	9995	9459	13004	18070	17375	13418	8920

IRRIGATION YEAR 1991 TOTAL 45586 MEAN 125 AC-FT 90419

26-MAY-92

13050530 ST ANTHONY UNION FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	86	83	82	62	42	13	17
2	---	---	---	---	---	107	83	82	73	42	15	20
3	---	---	---	---	---	107	83	83	65	42	14	18
4	---	---	---	---	---	51	81	84	66	41	0.0	18
5	---	---	---	---	---	106	80	78	66	42	0.0	20
6	---	---	---	---	---	109	83	74	70	38	0.0	19
7	---	---	---	---	---	119	87	78	69	55	21	18
8	---	---	---	---	---	116	93	80	67	66	27	18
9	---	---	---	---	---	112	93	78	70	63	27	18
10	---	---	---	---	---	106	88	85	72	60	28	17
11	---	---	---	---	---	96	92	100	73	63	27	16
12	---	---	---	---	---	93	90	104	66	66	17	15
13	---	---	---	---	---	89	78	104	60	65	17	22
14	---	---	---	---	---	88	73	100	60	64	18	27
15	---	---	---	---	---	88	75	94	59	60	19	26
16	---	---	---	---	---	93	75	87	59	60	17	25
17	---	---	---	---	---	98	77	83	68	61	17	25
18	---	---	---	---	---	99	53	82	67	57	17	25
19	---	---	---	---	---	99	52	78	67	51	17	28
20	---	---	---	---	---	99	68	76	66	52	16	35
21	---	---	---	---	---	103	66	72	66	46	15	34
22	---	---	---	---	---	102	65	70	68	44	17	37
23	---	---	---	---	---	103	70	63	73	33	18	37
24	---	---	---	---	---	101	74	63	71	26	18	36
25	---	---	---	---	---	102	72	76	72	26	17	36
26	---	---	---	---	---	100	71	68	65	31	16	30
27	---	---	---	---	---	94	68	68	61	32	12	14
28	---	---	---	---	---	93	66	68	59	23	12	11
29	---	---	---	---	---	89	76	58	58	19	15	0.0
30	---	---	---	---	---	84	86	51	53	19	15	0.0
31	---	---	---	---	85	---	84	---	47	14	---	0.0
TOTAL						2932	2385	2369	2018	1403	482	662
MEAN						98	77	79	65	45	16	21
MAX						119	93	104	73	66	28	37
MIN						51	52	47	47	14	0.0	0.0
AC-FT						5816	4731	4699	4003	2783	956	1313
IRRIGATION YEAR 1991			TOTAL	12336	MEAN	34	AC-FT	24468				

26-MAY-92

13050535 INDEPENDENT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	154	142	213	225	158	164	0.0
2	---	---	---	---	---	183	142	234	222	159	166	0.0
3	---	---	---	---	---	235	141	237	211	160	166	0.0
4	---	---	---	---	---	244	142	211	243	160	163	0.0
5	---	---	---	---	---	253	141	157	247	163	159	0.0
6	---	---	---	---	---	---	143	159	282	160	157	0.0
7	---	---	---	---	---	274	149	157	279	159	160	0.0
8	---	---	---	---	---	274	157	158	272	160	163	0.0
9	---	---	---	---	---	272	157	157	276	159	163	0.0
10	---	---	---	---	---	233	157	185	273	159	77	0.0
11	---	---	---	---	---	194	157	216	266	160	0.0	0.0
12	---	---	---	---	---	192	152	237	270	162	0.0	0.0
13	---	---	---	---	---	191	147	238	265	163	0.0	0.0
14	---	---	---	---	---	189	147	238	260	165	0.0	0.0
15	---	---	---	---	---	189	149	234	242	164	0.0	0.0
16	---	---	---	---	---	192	149	229	239	169	0.0	0.0
17	---	---	---	---	---	194	149	228	250	170	0.0	0.0
18	---	---	---	---	---	194	160	273	249	167	0.0	0.0
19	---	---	---	---	---	194	170	261	241	166	0.0	0.0
20	---	---	---	---	---	194	158	259	236	172	0.0	0.0
21	---	---	---	---	---	194	137	277	236	166	0.0	0.0
22	---	---	---	---	---	195	137	279	233	166	0.0	0.0
23	---	---	---	---	---	197	135	268	241	167	0.0	0.0
24	---	---	---	---	---	197	134	267	239	164	0.0	0.0
25	---	---	---	---	---	199	136	254	233	160	0.0	0.0
26	---	---	---	---	---	169	139	266	225	164	0.0	0.0
27	---	---	---	---	---	145	137	263	222	164	0.0	0.0
28	---	---	---	---	---	143	162	256	203	169	0.0	0.0
29	---	---	---	---	---	142	224	255	188	170	0.0	0.0
30	---	---	---	---	---	142	224	223	174	170	0.0	0.0
31	---	---	---	---	125	---	215	---	153	167	---	0.0
TOTAL						6046	4789	6889	7395	5082	1538	0
MEAN						202	154	230	239	164	51	0.0
MAX						278	224	279	282	172	166	0.0
MIN						142	134	157	153	158	0.0	0.0
AC-FT						11992	9499	13664	14668	10080	3051	0
						87	AC-FT	63202				
						MEAN	31864					
						TOTAL						
						IRRIGATION YEAR 1991						

26-MAY-92

13050545 CONSOLIDATED FARMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	192	328	251	170	153	162
2	25	---	---	---	---	---	205	326	223	122	150	165
3	50	---	---	---	---	---	257	324	243	129	150	165
4	75	---	---	---	---	---	257	327	247	146	150	152
5	100	---	---	---	---	---	250	327	254	164	150	140
6	100	---	---	---	---	---	250	202	254	164	150	140
7	105	---	---	---	---	---	247	196	254	161	151	140
8	110	---	---	---	---	---	257	195	254	152	151	140
9	110	---	---	---	---	---	254	195	254	153	151	140
10	105	---	---	---	134	134	254	195	257	153	174	140
11	100	---	---	---	136	136	232	286	261	153	174	140
12	100	---	---	---	137	137	232	305	253	153	174	140
13	75	---	---	---	137	137	232	305	253	148	171	141
14	50	---	---	---	189	189	232	301	253	148	171	143
15	25	---	---	---	189	189	235	301	249	148	171	143
16	15	---	---	---	191	191	205	302	211	145	171	137
17	2.0	---	---	---	192	192	204	304	198	145	151	139
18	2.0	---	---	---	207	207	188	241	197	143	143	140
19	1.0	---	---	---	222	222	179	300	200	143	70	140
20	1.0	---	---	---	222	222	175	293	245	154	68	140
21	1.0	---	---	---	239	239	172	255	246	146	70	140
22	1.0	---	---	---	239	239	172	248	248	146	118	140
23	1.0	---	---	---	239	239	172	246	244	146	186	105
24	1.0	---	---	---	239	239	171	244	251	149	189	77
25	1.0	---	---	---	238	238	177	240	251	157	154	77
26	1.0	---	---	---	236	236	209	244	251	166	130	45
27	1.0	---	---	---	236	236	243	244	250	166	125	45
28	1.0	---	---	---	192	192	246	240	250	166	127	45
29	1.0	---	---	---	192	192	238	240	250	161	143	45
30	1.0	---	---	---	192	192	260	251	177	152	159	45
31	---	---	---	---	---	---	329	---	168	152	---	45
TOTAL	1161	---	---	---	4198	4198	6926	8005	7397	4701	4395	3696
MEAN	39	---	---	---	200	200	223	267	239	152	147	119
MAX	110	---	---	---	239	239	329	328	261	170	189	165
MIN	0.0	---	---	---	134	134	171	195	168	122	68	45
AC-FT	2303	---	---	---	8327	8327	13738	15878	14672	9324	8717	7331
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

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13050592 TOTAL DIVERSIONS, HENRYS FORK, ST ANTHONY TO ABOVE NORTH FORK TETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	348	588	798	814	722	580	360
2	25	---	---	---	---	416	601	854	785	658	583	364
3	50	---	---	---	---	496	654	861	773	631	584	359
4	75	---	---	---	---	451	651	830	803	645	552	346
5	100	---	---	---	---	568	642	718	819	663	533	338
6	100	---	---	---	---	585	652	592	887	661	531	337
7	105	---	---	---	---	587	662	585	886	674	564	333
8	110	---	---	---	---	565	680	587	880	667	583	328
9	110	---	---	---	---	554	648	593	892	676	573	326
10	105	---	---	---	---	635	644	634	895	669	514	327
11	100	---	---	---	---	588	626	780	902	657	443	326
12	100	---	---	---	---	578	621	862	892	668	430	334
13	75	---	---	---	---	564	601	836	879	663	421	336
14	50	---	---	---	---	611	594	863	876	656	413	353
15	25	---	---	---	---	625	601	884	851	652	407	345
16	15	---	---	---	---	644	570	868	808	656	386	337
17	2.0	---	---	---	---	654	574	866	819	668	373	340
18	2.0	---	---	---	---	671	547	846	819	653	367	338
19	1.0	---	---	---	---	686	544	880	806	647	300	338
20	1.0	---	---	---	---	686	541	870	838	667	304	343
21	1.0	---	---	---	---	711	511	845	844	631	318	345
22	1.0	---	---	---	---	714	509	837	853	627	368	350
23	1.0	---	---	---	---	717	511	812	863	621	423	313
24	1.0	---	---	---	---	716	533	810	868	619	435	254
25	1.0	---	---	---	---	720	538	818	850	617	398	247
26	1.0	---	---	---	---	686	570	829	819	596	360	205
27	1.0	---	---	---	---	653	595	825	807	605	355	142
28	1.0	---	---	---	---	604	622	817	813	609	357	56
29	1.0	---	---	---	---	596	708	821	821	605	367	45
30	1.0	---	---	---	---	586	738	798	740	586	358	45
31	---	---	---	---	300	---	793	---	718	577	---	45
TOTAL	1161	---	---	---	300	18215	18869	23819	25920	19946	13180	8855
MEAN	39	---	---	---	300	607	609	794	836	643	439	286
MAX	110	---	---	---	300	720	793	884	902	722	584	364
MIN	0.0	---	---	---	300	348	509	585	718	577	300	45
AC-FT	2303	---	---	---	595	36129	37427	47245	51412	39563	26143	17564
IRRIGATION YEAR 1991			TOTAL	130265	MEAN	357	AC-FT	258380				

DIVERSIONS FROM TETON RIVER
SOUTH LEIGH CREEK TO ST. ANTHONY

26-MAY-92

13053951 SOUTH PIPE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	17	15	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	17	15	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	17	15	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	17	1.7	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	17	9.3	3.4	0.0
6	---	---	---	---	---	---	0.0	0.0	17	11	3.4	0.0
7	---	---	---	---	---	---	0.0	0.0	17	11	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	16	11	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	16	10	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	17	5.1	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	17	2.9	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	15	9.8	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	15	11	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	15	9.2	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	15	11	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	15	11	0.0	0.0
17	---	---	---	---	---	---	0.0	13	15	4.0	0.0	0.0
18	---	---	---	---	---	---	0.0	18	15	4.0	0.0	0.0
19	---	---	---	---	---	---	0.0	18	15	4.0	0.0	0.0
20	---	---	---	---	---	---	0.0	18	15	5.0	0.0	0.0
21	---	---	---	---	---	---	0.0	18	15	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	18	16	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	18	17	2.2	0.0	0.0
24	---	---	---	---	---	---	0.0	18	15	0.0	2.0	0.0
25	---	---	---	---	---	---	0.0	18	15	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	17	9.0	0.0	2.0	0.0
27	---	---	---	---	---	---	0.0	17	9.0	2.2	0.0	0.0
28	---	---	---	---	---	---	0.0	17	7.7	2.2	0.0	0.0
29	---	---	---	---	---	---	0.0	17	16	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	17	15	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	15	0.0	---	0.0
TOTAL							0	242	471	186	13	0
MEAN							0.0	8.1	15	6.0	0.4	0.0
MAX							0.0	18	17	15	3.4	0.0
MIN							0.0	0.0	7.7	0.0	0.0	0.0
AC-FT							0	481	934	369	25	0
IRRIGATION YEAR 1991												
TOTAL												
912												
MEAN												
2												
AC-FT												
1809												

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13054031 BOELKE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	3.4	7.2	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	5.8	7.2	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	5.1	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	5.1	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	5.1	3.1	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	5.1	4.7	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	5.1	2.5	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	7.2	4.7	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	7.2	4.7	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	5.1	1.2	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	5.1	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	5.1	2.4	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	5.1	4.7	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	5.1	2.5	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	5.1	4.7	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	6.4	4.7	0.0	0.0
17	---	---	---	---	---	---	0.0	4.4	7.6	2.5	0.0	0.0
18	---	---	---	---	---	---	0.0	5.8	9.0	2.5	5.3	0.0
19	---	---	---	---	---	---	0.0	5.8	9.0	2.5	11	0.0
20	---	---	---	---	---	---	0.0	5.8	9.0	4.5	19	0.0
21	---	---	---	---	---	---	0.0	5.8	0.0	1.4	20	0.0
22	---	---	---	---	---	---	0.0	5.8	6.7	0.0	18	0.0
23	---	---	---	---	---	---	0.0	5.8	9.0	5.4	15	0.0
24	---	---	---	---	---	---	0.0	5.8	9.0	0.0	19	0.0
25	---	---	---	---	---	---	0.0	5.8	7.6	0.0	17	0.0
26	---	---	---	---	---	---	0.0	5.6	7.2	0.0	11	0.0
27	---	---	---	---	---	---	0.0	5.6	4.0	4.0	11	0.0
28	---	---	---	---	---	---	0.0	5.6	2.9	2.0	8.1	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	7.2	0.0	2.0	0.0
31	---	---	---	---	---	---	0.0	---	7.2	0.0	---	0.0
TOTAL							0	68	182	79	157	0
MEAN							0.0	2.3	5.9	2.5	5.2	0.0
MAX							0.0	5.8	9.0	7.2	20	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	135	361	156	311	0
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												

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13054042 CLEMENTSVILLE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	36	33	3.4	0.0
2	---	---	---	---	---	---	0.0	0.0	33	33	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	34	33	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	34	33	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	34	33	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	34	31	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	34	31	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	34	31	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	34	31	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	34	31	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	34	31	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	34	23	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	34	23	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	34	23	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	34	23	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	34	23	0.0	0.0
17	---	---	---	---	---	---	0.0	13	34	23	0.0	0.0
18	---	---	---	---	---	---	0.0	13	34	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	13	34	1.0	0.0	0.0
20	---	---	---	---	---	---	0.0	25	34	19	0.0	0.0
21	---	---	---	---	---	---	0.0	27	34	19	0.0	0.0
22	---	---	---	---	---	---	0.0	26	34	18	0.0	0.0
23	---	---	---	---	---	---	0.0	27	34	22	2.0	0.0
24	---	---	---	---	---	---	0.0	27	34	6.4	1.0	0.0
25	---	---	---	---	---	---	0.0	27	34	0.0	1.0	0.0
26	---	---	---	---	---	---	0.0	27	31	16	1.0	0.0
27	---	---	---	---	---	---	0.0	27	31	25	1.0	0.0
28	---	---	---	---	---	---	0.0	36	31	11	0.0	0.0
29	---	---	---	---	---	---	0.0	36	31	12	0.0	0.0
30	---	---	---	---	---	---	0.0	36	31	8.4	0.0	0.0
31	---	---	---	---	---	---	0.0	---	31	3.4	---	0.0
TOTAL							0	360	1048	650	9	0
MEAN							0.0	12	34	21	0.3	0.0
MAX							0.0	36	36	33	3.4	0.0
MIN							0.0	0.0	31	0.0	0.0	0.0
AC-FT							0	713	2079	1289	19	0
IRRIGATION YEAR 1991												
TOTAL												
2067												
MEAN												
6												
AC-FT												
4100												

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13054111 R & J BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	7.8	3.6	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	7.8	3.6	0.0
4	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
5	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
6	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
7	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
8	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
9	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
10	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
11	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
12	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
13	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
14	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
15	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
16	---	---	---	---	---	---	0.0	0.0	7.8	7.8	3.6	0.0
17	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	7.8	3.6	0.0	0.0
27	---	---	---	---	---	---	0.0	3.1	7.8	3.6	0.0	0.0
28	---	---	---	---	---	---	0.0	7.8	7.8	3.6	0.0	0.0
29	---	---	---	---	---	---	0.0	7.8	7.8	3.6	0.0	0.0
30	---	---	---	---	---	---	0.0	7.8	7.8	3.6	0.0	0.0
31	---	---	---	---	---	---	0.0	---	7.8	3.6	---	0.0
TOTAL							0	27	226	179	101	0
MEAN							0.0	0.9	7.3	5.8	3.4	0.0
MAX							0.0	7.8	7.8	7.8	3.6	0.0
MIN							0.0	0.0	0.0	3.6	0.0	0.0
AC-FT							0	53	449	355	200	0
												IRRIGATION YEAR 1991
												TOTAL
												532
												MEAN
												1
												AC-FT
												1055

26-MAY-92

13054420 B PARKINSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	22	12	3.6	0.0
2	---	---	---	---	---	---	0.0	0.0	22	12	3.6	0.0
3	---	---	---	---	---	---	0.0	0.0	22	12	1.5	0.0
4	---	---	---	---	---	---	0.0	0.0	22	12	1.5	0.0
5	---	---	---	---	---	---	0.0	0.0	22	12	1.5	0.0
6	---	---	---	---	---	---	0.0	0.0	22	5.4	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	22	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	22	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	22	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	22	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	22	9.1	0.0	0.0
12	---	---	---	---	---	---	0.0	16	22	9.1	0.0	0.0
13	---	---	---	---	---	---	0.0	16	22	9.1	0.0	0.0
14	---	---	---	---	---	---	0.0	16	22	9.1	0.0	0.0
15	---	---	---	---	---	---	0.0	16	22	9.1	7.7	0.0
16	---	---	---	---	---	---	0.0	16	22	9.1	7.7	0.0
17	---	---	---	---	---	---	0.0	16	22	9.1	7.7	0.0
18	---	---	---	---	---	---	0.0	16	22	0.7	7.7	0.0
19	---	---	---	---	---	---	0.0	16	22	0.7	7.7	0.0
20	---	---	---	---	---	---	0.0	16	22	0.7	7.7	0.0
21	---	---	---	---	---	---	0.0	16	22	2.5	6.2	0.0
22	---	---	---	---	---	---	0.0	17	22	2.5	6.2	0.0
23	---	---	---	---	---	---	0.0	16	22	0.0	6.2	0.0
24	---	---	---	---	---	---	0.0	16	22	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	16	22	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	16	22	3.6	0.0	0.0
27	---	---	---	---	---	---	0.0	16	12	3.6	0.0	0.0
28	---	---	---	---	---	---	0.0	16	12	3.6	0.0	0.0
29	---	---	---	---	---	---	0.0	22	12	3.6	0.0	0.0
30	---	---	---	---	---	---	0.0	22	12	3.6	4.5	0.0
31	---	---	---	---	---	---	0.0	---	12	3.6	---	0.0
TOTAL							0	322	643	158	81	0
MEAN							0.0	11	21	5.1	2.7	0.0
MAX							0.0	22	22	12	7.7	0.0
MIN							0.0	0.0	12	0.0	0.0	0.0
AC-FT							0	640	1276	313	161	0
			TOTAL	1204	MEAN	3	AC-FT	2389				

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26-MAY-92

13054590 R STEVENS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	6.9	4.0	2.5	0.5
2	---	---	---	---	---	---	0.0	0.0	6.9	4.5	2.5	0.5
3	---	---	---	---	---	---	0.0	0.0	6.7	4.5	2.5	0.5
4	---	---	---	---	---	---	0.0	0.0	6.7	3.6	3.5	0.5
5	---	---	---	---	---	---	0.0	0.0	6.7	3.6	3.5	0.5
6	---	---	---	---	---	---	0.0	0.0	6.7	3.6	3.5	0.5
7	---	---	---	---	---	---	0.0	0.0	6.7	3.6	3.5	0.5
8	---	---	---	---	---	---	0.0	0.0	6.7	4.1	0.0	0.5
9	---	---	---	---	---	---	0.0	0.0	6.7	4.1	0.0	0.5
10	---	---	---	---	---	---	0.0	0.0	6.7	4.1	0.0	0.5
11	---	---	---	---	---	---	0.0	0.0	6.7	4.1	0.0	0.5
12	---	---	---	---	---	---	0.0	0.0	5.4	4.1	0.0	0.5
13	---	---	---	---	---	---	0.0	0.0	5.4	4.1	0.0	0.5
14	---	---	---	---	---	---	0.0	0.0	5.4	4.2	0.0	0.5
15	---	---	---	---	---	---	0.0	0.0	5.4	4.2	0.0	0.5
16	---	---	---	---	---	---	0.0	0.0	5.4	4.2	0.0	0.5
17	---	---	---	---	---	---	0.0	0.0	6.3	4.2	0.0	0.5
18	---	---	---	---	---	---	0.0	0.0	6.3	3.5	0.0	0.5
19	---	---	---	---	---	---	0.0	6.3	5.6	3.5	0.0	0.1
20	---	---	---	---	---	---	0.0	6.3	5.6	3.5	0.0	0.0
21	---	---	---	---	---	---	0.0	7.3	4.5	2.9	0.0	0.0
22	---	---	---	---	---	---	0.0	7.3	4.5	2.9	0.0	0.0
23	---	---	---	---	---	---	0.0	6.6	4.5	2.9	0.0	0.0
24	---	---	---	---	---	---	0.0	6.6	5.0	2.9	0.5	0.0
25	---	---	---	---	---	---	0.0	6.6	5.0	2.7	2.4	0.0
26	---	---	---	---	---	---	0.0	14	4.7	2.7	2.4	0.0
27	---	---	---	---	---	---	0.0	5.7	4.7	2.7	2.4	0.0
28	---	---	---	---	---	---	0.0	5.7	4.7	2.7	2.4	0.0
29	---	---	---	---	---	---	0.0	5.7	4.7	2.7	2.4	0.0
30	---	---	---	---	---	---	0.0	6.9	4.7	2.7	2.4	0.0
31	---	---	---	---	---	---	0.0	---	4.0	2.7	---	0.0
TOTAL							0	85	177	110	37	10
MEAN							0.0	2.8	5.7	3.5	1.2	0.3
MAX							0.0	14	6.9	4.5	3.5	0.5
MIN							0.0	0.0	4.0	2.7	0.0	0.0
AC-FT							0	168	350	218	73	19
IRRIGATION YEAR 1991			TOTAL	417	MEAN	1	AC-FT	828				

26-MAY-92

13054705 V SCHWENDIMAN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	0.0	21	0.0	1.5
2	0.0	---	---	---	---	---	0.0	0.0	11	21	7.4	1.5
3	0.0	---	---	---	---	---	0.0	0.0	25	21	7.4	1.5
4	0.0	---	---	---	---	---	0.0	0.0	29	21	7.4	1.5
5	0.0	---	---	---	---	---	0.0	0.0	29	21	7.4	1.5
6	0.0	---	---	---	---	---	0.0	0.0	29	21	7.4	1.5
7	---	---	---	---	---	---	0.0	0.0	29	11	7.4	1.5
8	---	---	---	---	---	---	0.0	0.0	32	11	0.0	1.5
9	---	---	---	---	---	---	0.0	0.0	32	11	7.4	1.5
10	---	---	---	---	---	---	0.0	0.0	32	11	4.9	1.5
11	---	---	---	---	---	---	0.0	0.0	32	11	0.0	1.5
12	---	---	---	---	---	---	0.0	0.0	32	15	0.0	1.5
13	---	---	---	---	---	---	0.0	4.6	32	15	0.0	1.5
14	---	---	---	---	---	---	0.0	11	32	15	0.0	1.5
15	---	---	---	---	---	---	0.0	14	28	15	0.0	1.5
16	---	---	---	---	---	---	0.0	17	28	15	0.0	1.5
17	---	---	---	---	---	---	0.0	21	28	15	0.0	1.5
18	---	---	---	---	---	---	0.0	21	28	15	0.0	1.5
19	---	---	---	---	---	---	0.0	25	28	11	0.0	0.0
20	---	---	---	---	---	---	0.0	25	28	11	0.0	0.0
21	---	---	---	---	---	---	0.0	25	28	4.3	0.0	0.0
22	---	---	---	---	---	---	0.0	25	31	4.3	0.0	0.0
23	---	---	---	---	---	---	0.0	25	33	4.3	0.0	0.0
24	---	---	---	---	---	---	0.0	25	33	4.3	0.0	0.0
25	---	---	---	---	---	---	0.0	25	33	2.2	0.0	0.0
26	---	---	---	---	---	---	0.0	25	33	14	0.0	0.0
27	---	---	---	---	---	---	0.0	25	33	14	9.3	0.0
28	---	---	---	---	---	---	0.0	25	33	14	9.3	0.0
29	---	---	---	---	---	---	0.0	30	33	14	9.3	0.0
30	---	---	---	---	---	---	0.0	23	21	14	9.3	0.0
31	---	---	---	---	---	---	0.0	---	21	14	---	0.0
TOTAL	0	---	---	---	---	---	0	387	877	407	94	27
MEAN	0.0	---	---	---	---	---	0.0	13	28	13	3.1	0.9
MAX	0.0	---	---	---	---	---	0.0	30	33	21	9.3	1.5
MIN	0.0	---	---	---	---	---	0.0	0.0	0.0	2.2	0.0	0.0
AC-FT	0	---	---	---	---	---	0	767	1740	807	186	54
IRRIGATION YEAR 1991			TOTAL	1791	MEAN	5	AC-FT	3553				

26-MAY-92

13054772 R. BRENT RICKS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	4.2	6.6	3.0	0.4
2	---	---	---	---	---	---	0.0	0.0	4.2	6.3	3.0	0.4
3	---	---	---	---	---	---	0.0	0.0	5.3	6.3	3.0	0.4
4	---	---	---	---	---	---	0.0	0.0	5.3	3.9	0.0	0.4
5	---	---	---	---	---	---	0.0	0.0	5.3	3.9	0.0	0.4
6	---	---	---	---	---	---	0.0	0.0	5.3	3.9	0.0	0.4
7	---	---	---	---	---	---	0.0	0.0	5.3	3.9	0.0	0.4
8	---	---	---	---	---	---	0.0	0.0	5.3	4.4	0.0	0.4
9	---	---	---	---	---	---	0.0	0.0	5.3	4.4	0.0	0.4
10	---	---	---	---	---	---	0.0	0.0	5.3	4.4	0.0	0.4
11	---	---	---	---	---	---	0.0	0.0	5.3	4.4	0.0	0.4
12	---	---	---	---	---	---	0.0	0.0	6.8	4.4	0.0	0.4
13	---	---	---	---	---	---	0.0	0.0	6.8	4.4	0.0	0.4
14	---	---	---	---	---	---	0.0	0.0	6.8	4.2	0.0	0.4
15	---	---	---	---	---	---	0.0	0.0	6.8	4.2	3.0	0.4
16	---	---	---	---	---	---	0.0	0.0	6.8	4.2	3.0	0.4
17	---	---	---	---	---	---	0.0	0.0	7.3	4.2	0.0	0.4
18	---	---	---	---	---	---	0.0	0.8	7.3	0.8	0.0	0.4
19	---	---	---	---	---	---	0.0	3.4	7.1	0.8	0.0	0.0
20	---	---	---	---	---	---	0.0	3.4	7.1	0.8	0.0	0.0
21	---	---	---	---	---	---	0.0	4.8	6.1	2.3	0.0	0.0
22	---	---	---	---	---	---	0.0	4.8	6.1	2.3	0.0	0.0
23	---	---	---	---	---	---	0.0	4.8	6.1	2.3	0.0	0.0
24	---	---	---	---	---	---	0.0	4.8	6.6	2.3	0.0	0.0
25	---	---	---	---	---	---	0.0	4.8	6.6	3.1	0.0	0.0
26	---	---	---	---	---	---	0.0	4.2	6.8	3.1	0.0	0.0
27	---	---	---	---	---	---	0.0	4.2	6.8	3.1	0.0	0.0
28	---	---	---	---	---	---	0.0	4.2	6.8	3.1	0.0	0.0
29	---	---	---	---	---	---	0.0	4.2	6.8	3.1	2.8	0.0
30	---	---	---	---	---	---	0.0	4.2	6.8	3.1	2.8	0.0
31	---	---	---	---	---	---	0.0	---	6.6	3.1	---	0.0
TOTAL							0	53	190	112	21	6
MEAN							0.0	1.8	6.1	3.6	0.7	0.2
MAX							0.0	4.8	7.3	6.6	3.0	0.4
MIN							0.0	0.0	4.2	0.8	0.0	0.0
AC-FT							0	104	377	222	41	13
IRRIGATION YEAR 1991												
TOTAL												
381												
MEAN												
1												
AC-FT												
756												

26-MAY-92

13054801 CANYON CREEK LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	28	23	14	2.9
2	---	---	---	---	---	---	0.0	0.0	28	23	14	2.9
3	---	---	---	---	---	---	0.0	0.0	28	23	14	2.9
4	---	---	---	---	---	---	0.0	0.0	28	11	14	2.9
5	---	---	---	---	---	---	0.0	0.0	28	11	14	2.9
6	---	---	---	---	---	---	0.0	0.0	28	11	14	2.9
7	---	---	---	---	---	---	0.0	0.0	28	11	14	2.9
8	---	---	---	---	---	---	0.0	0.0	28	21	13	2.9
9	---	---	---	---	---	---	0.0	0.0	28	21	13	2.9
10	---	---	---	---	---	---	0.0	0.0	28	21	13	2.9
11	---	---	---	---	---	---	0.0	0.0	28	21	9.8	2.9
12	---	---	---	---	---	---	0.0	0.0	28	21	9.8	2.9
13	---	---	---	---	---	---	0.0	0.0	28	21	7.3	2.9
14	---	---	---	---	---	---	0.0	0.0	28	21	7.3	2.9
15	---	---	---	---	---	---	0.0	0.0	28	21	7.3	2.9
16	---	---	---	---	---	---	0.0	0.0	28	21	7.3	2.9
17	---	---	---	---	---	---	0.0	0.0	28	21	7.3	2.9
18	---	---	---	---	---	---	0.0	0.0	28	8.2	2.4	0.0
19	---	---	---	---	---	---	0.0	0.0	28	8.2	2.4	0.0
20	---	---	---	---	---	---	0.0	5.6	28	8.2	2.4	0.0
21	---	---	---	---	---	---	0.0	28	28	17	2.4	0.0
22	---	---	---	---	---	---	0.0	28	28	17	13	0.0
23	---	---	---	---	---	---	0.0	28	28	17	13	0.0
24	---	---	---	---	---	---	0.0	28	28	17	13	0.0
25	---	---	---	---	---	---	0.0	28	28	19	10	0.0
26	---	---	---	---	---	---	0.0	28	21	19	10	0.0
27	---	---	---	---	---	---	0.0	28	21	19	7.4	0.0
28	---	---	---	---	---	---	0.0	28	21	15	7.4	0.0
29	---	---	---	---	---	---	0.0	28	21	15	7.4	0.0
30	---	---	---	---	---	---	0.0	28	21	15	7.4	0.0
31	---	---	---	---	---	---	0.0	---	23	15	---	0.0
TOTAL							0	281	815	532	295	52
MEAN							0.0	9.4	26	17	9.8	1.7
MAX							0.0	28	28	23	14	2.9
MIN							0.0	0.0	21	8.2	2.4	0.0
AC-FT							0	556	1617	1055	585	103
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

26-MAY-92

13055002 MISCELLANEOUS DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	1.9	2.9	0.2	0.0
2	---	---	---	---	---	---	0.0	0.0	1.9	2.9	0.2	0.0
3	---	---	---	---	---	---	0.0	0.0	2.8	2.9	0.2	0.0
4	---	---	---	---	---	---	0.0	0.0	3.3	0.0	0.2	0.0
5	---	---	---	---	---	---	0.0	0.0	3.3	1.2	0.2	0.0
6	---	---	---	---	---	---	0.0	0.0	3.3	1.2	0.2	0.0
7	---	---	---	---	---	---	0.0	0.0	4.2	1.4	0.2	0.0
8	---	---	---	---	---	---	0.0	0.4	7.0	2.7	0.2	0.0
9	---	---	---	---	---	---	0.0	0.4	7.0	2.5	0.2	0.0
10	---	---	---	---	---	---	0.0	4.1	6.2	2.5	0.2	0.0
11	---	---	---	---	---	---	0.0	4.1	4.5	2.2	0.2	0.0
12	---	---	---	---	---	---	0.0	4.1	4.1	2.5	0.2	0.0
13	---	---	---	---	---	---	0.0	4.1	3.6	0.8	0.2	0.0
14	---	---	---	---	---	---	0.0	4.1	3.3	0.8	0.2	0.0
15	---	---	---	---	---	---	0.0	1.7	3.3	0.8	0.2	0.0
16	---	---	---	---	---	---	0.0	7.8	3.3	0.8	0.2	0.0
17	---	---	---	---	---	---	0.0	8.5	4.3	0.8	0.2	0.0
18	---	---	---	---	---	---	0.0	11	7.0	0.7	0.2	0.0
19	---	---	---	---	---	---	0.0	7.5	7.0	0.7	0.2	0.0
20	---	---	---	---	---	---	0.0	9.7	6.2	0.2	0.2	0.0
21	---	---	---	---	---	---	0.0	9.7	4.1	1.3	1.8	0.0
22	---	---	---	---	---	---	0.0	9.4	3.6	1.3	0.2	0.0
23	---	---	---	---	---	---	0.0	7.3	3.3	0.8	1.8	0.0
24	---	---	---	---	---	---	0.0	7.1	3.3	0.6	0.2	0.0
25	---	---	---	---	---	---	0.0	6.5	3.3	0.2	0.2	0.0
26	---	---	---	---	---	---	0.0	5.9	3.3	0.2	0.2	0.0
27	---	---	---	---	---	---	0.0	3.4	3.3	0.2	0.2	0.0
28	---	---	---	---	---	---	0.0	3.4	3.3	1.5	0.2	0.0
29	---	---	---	---	---	---	0.0	2.7	3.3	1.5	0.2	0.0
30	---	---	---	---	---	---	0.0	1.9	2.9	1.5	0.0	0.0
31	---	---	---	---	---	---	0.0	---	2.9	1.2	---	0.0
TOTAL							0	124	124	41	8	0
MEAN							0.0	4.1	4.0	1.3	0.3	0.0
MAX							0.0	11	7.0	2.9	1.8	0.0
MIN							0.0	0.0	1.9	0.0	0.0	0.0
AC-FT							0	247	246	81	16	0
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												

26-MAY-92

13055002 TOTAL DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	173	142	34	9.3
2	---	---	---	---	---	---	0.0	0.0	163	142	38	9.3
3	---	---	---	---	---	---	0.0	0.0	179	134	39	9.3
4	---	---	---	---	---	---	0.0	0.0	188	102	37	9.3
5	---	---	---	---	---	---	0.0	0.0	187	114	40	9.3
6	---	---	---	---	---	---	0.0	0.0	185	108	38	9.3
7	---	---	---	---	---	---	0.0	0.0	185	90	33	9.3
8	---	---	---	---	---	---	0.0	1.4	193	103	21	9.3
9	---	---	---	---	---	---	0.0	1.4	187	102	28	9.3
10	---	---	---	---	---	---	0.0	5.1	184	92	26	9.3
11	---	---	---	---	---	---	0.0	7.1	180	97	19	9.3
12	---	---	---	---	---	---	0.0	23	177	103	19	9.3
13	---	---	---	---	---	---	0.0	71	176	105	16	9.3
14	---	---	---	---	---	---	0.0	79	174	100	16	9.3
15	---	---	---	---	---	---	0.0	77	169	106	27	9.3
16	---	---	---	---	---	---	0.0	85	171	106	27	9.3
17	---	---	---	---	---	---	0.0	119	174	92	20	9.3
18	---	---	---	---	---	---	0.0	86	178	44	21	9.3
19	---	---	---	---	---	---	0.0	138	177	40	30	4.1
20	---	---	---	---	---	---	0.0	176	176	61	38	4.0
21	---	---	---	---	---	---	0.0	201	162	58	39	4.0
22	---	---	---	---	---	---	0.0	192	172	56	46	3.0
23	---	---	---	---	---	---	0.0	188	180	64	49	3.0
24	---	---	---	---	---	---	0.0	186	180	40	44	3.0
25	---	---	---	---	---	---	0.0	192	178	34	39	3.0
26	---	---	---	---	---	---	0.0	195	160	65	35	3.0
27	---	---	---	---	---	---	0.0	186	145	80	39	3.0
28	---	---	---	---	---	---	0.0	196	141	63	35	3.0
29	---	---	---	---	---	---	0.0	195	145	60	30	0.0
30	---	---	---	---	---	---	0.0	190	139	57	36	0.0
31	---	---	---	---	---	---	0.0	---	140	50	---	0.0
TOTAL							0	2789	5316	2611	955	200
MEAN							0.0	93	171	84	32	6.5
MAX							0.0	201	193	142	49	9.3
MIN							0.0	0.0	139	34	16	0.0
AC-FT							0	5531	10544	5179	1894	397
			TOTAL	11870	MEAN	33	AC-FT	23544				

DIVERSIONS FROM TETON RIVER
TETON RIVER BELOW ST. ANTHONY

26-MAY-92

13055030 WILFORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	28	---	---	---	1.0	3.0	33	90	131	66	88	72
2	28	---	---	---	1.0	3.0	23	129	121	65	90	71
3	28	---	---	---	1.0	3.0	23	172	119	91	89	71
4	28	---	---	---	1.0	8.0	23	173	117	86	94	62
5	28	---	---	---	1.0	7.0	26	175	108	60	95	61
6	28	---	---	---	1.0	8.0	30	108	142	61	95	60
7	28	---	---	---	1.0	8.0	46	109	135	62	97	60
8	28	---	---	---	1.0	8.0	63	111	128	65	97	62
9	23	---	---	---	1.0	8.0	76	110	185	66	96	64
10	18	---	---	---	1.0	8.0	76	108	156	72	96	64
11	13	---	---	---	1.0	8.0	76	110	133	77	95	64
12	13	---	---	---	1.0	8.0	85	221	131	78	95	66
13	10	---	---	---	1.0	9.0	85	233	132	75	92	69
14	10	---	---	---	1.0	9.0	76	229	111	76	89	69
15	10	---	---	---	1.0	9.0	57	125	92	64	89	69
16	9.0	---	---	---	3.0	9.0	54	134	88	63	88	69
17	9.0	---	---	---	3.0	8.0	54	144	74	71	74	69
18	9.0	---	---	---	3.0	8.0	56	194	75	76	81	70
19	9.0	---	---	---	3.0	8.0	67	163	74	84	78	71
20	7.0	---	---	---	3.0	8.0	67	159	73	76	78	71
21	9.0	---	---	---	3.0	8.0	67	158	77	82	75	71
22	9.0	---	---	---	3.0	8.0	67	156	82	83	75	70
23	9.0	---	---	---	3.0	35	67	150	74	79	75	69
24	8.0	---	---	---	3.0	34	67	143	75	72	79	67
25	8.0	---	---	---	3.0	33	72	147	72	77	79	66
26	30	---	---	---	3.0	34	72	140	71	80	73	72
27	35	---	---	---	3.0	35	72	138	70	82	73	77
28	40	---	---	---	3.0	35	72	131	70	83	69	28
29	45	---	---	---	3.0	35	72	129	70	84	71	8.0
30	50	---	---	---	3.0	35	56	130	69	85	73	8.0
31	---	---	---	---	3.0	---	56	---	67	88	---	8.0
TOTAL	607	---	---	---	63	440	1836	4419	3122	2329	2538	1878
MEAN	20	---	---	---	2.0	15	59	147	101	75	85	61
MAX	50	---	---	---	3.0	35	85	233	185	91	97	77
MIN	7.0	---	---	---	1.0	3.0	23	90	67	60	69	8.0
AC-FT	1204	---	---	---	125	873	3642	8765	6192	4620	5034	3725
IRRIGATION YEAR 1991			TOTAL	17232	MEAN	47	AC-FT	34179				

26-MAY-92

13055040 TETON IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	---	---	---	---	---	15	31	75	88	67	51
2	15	---	---	---	---	---	15	90	72	83	61	49
3	15	---	---	---	---	---	15	99	77	83	53	52
4	15	---	---	---	---	---	15	104	79	84	52	58
5	14	---	---	---	---	---	15	93	87	87	54	57
6	14	---	---	---	---	---	17	91	109	83	58	55
7	14	---	---	---	---	---	17	87	115	76	71	55
8	14	---	---	---	---	---	18	84	102	75	77	54
9	7.0	---	---	---	---	---	20	80	88	73	74	53
10	7.0	---	---	---	---	---	24	78	87	74	66	54
11	1.0	---	---	---	---	---	26	78	88	75	66	54
12	1.0	---	---	---	---	---	14	64	84	71	67	49
13	1.0	---	---	---	---	---	14	63	96	68	65	46
14	1.0	---	---	---	---	---	14	69	96	66	63	47
15	1.0	---	---	---	---	---	14	93	84	67	59	47
16	1.0	---	---	---	---	---	16	80	82	69	58	51
17	1.0	---	---	---	---	---	23	71	79	63	52	51
18	1.0	---	---	---	---	---	26	82	78	63	50	54
19	1.0	---	---	---	---	---	23	80	81	67	50	53
20	1.0	---	---	---	---	---	22	92	89	68	45	52
21	1.0	---	---	---	---	---	22	94	93	57	40	53
22	1.0	---	---	---	---	---	22	98	79	50	26	53
23	1.0	---	---	---	---	---	22	111	78	54	43	54
24	0.0	---	---	---	---	15	23	106	79	61	43	56
25	0.0	---	---	---	---	15	23	80	80	61	44	57
26	0.0	---	---	---	---	15	24	78	83	62	45	61
27	0.0	---	---	---	---	12	21	76	103	61	43	39
28	0.0	---	---	---	---	12	20	73	101	40	50	27
29	0.0	---	---	---	---	16	23	99	88	38	51	28
30	0.0	---	---	---	---	16	21	95	88	53	52	14
31	---	---	---	---	---	---	21	---	91	65	---	14
TOTAL	143	---	---	---	---	116	605	2519	2711	2085	1645	1498
MEAN	4.8	---	---	---	---	15	20	84	87	67	55	48
MAX	15	---	---	---	---	16	26	111	115	88	77	61
MIN	0.0	---	---	---	---	12	14	31	72	38	26	14
AC-FT	284	---	---	---	---	230	1200	4996	5377	4136	3263	2971
IRRIGATION YEAR 1991			TOTAL	11322	MEAN	31	AC-FT	22457				

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26-MAY-92

13055050 PIONEER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	1.0	---	---	---	---	4.0	9.0	7.0	8.0	6.0	1.0
2	3.0	1.0	---	---	---	---	4.0	13	7.0	10	7.0	1.0
3	3.0	1.0	---	---	---	---	4.0	17	7.0	6.0	8.0	1.0
4	3.0	1.0	---	---	---	---	4.0	18	16	7.0	7.0	0.0
5	2.0	1.0	---	---	---	---	4.0	18	6.0	8.0	9.0	0.0
6	2.0	---	---	---	---	---	4.0	10	6.0	9.0	8.0	0.0
7	2.0	---	---	---	---	---	4.0	10	7.0	8.0	8.0	0.0
8	2.0	---	---	---	---	---	4.0	9.0	7.0	8.0	9.0	0.0
9	2.0	---	---	---	---	---	6.0	9.0	14	7.0	9.0	8.0
10	2.0	---	---	---	---	---	6.0	9.0	7.0	7.0	8.0	6.0
11	2.0	---	---	---	---	---	6.0	10	7.0	7.0	8.0	4.0
12	2.0	---	---	---	---	---	5.0	10	10	12	11	3.0
13	3.0	---	---	---	---	---	5.0	14	10	12	10	3.0
14	3.0	---	---	---	---	---	5.0	33	10	12	11	0.0
15	3.0	---	---	---	---	---	5.0	21	9.0	12	7.0	3.0
16	3.0	---	---	---	---	---	6.0	18	9.0	12	4.0	1.0
17	3.0	---	---	---	---	---	6.0	15	9.0	8.0	4.0	1.0
18	3.0	---	---	---	---	16	6.0	15	10	7.0	4.0	1.0
19	3.0	---	---	---	---	19	6.0	14	10	7.0	4.0	1.0
20	3.0	---	---	---	---	19	6.0	0.0	8.0	6.0	3.0	1.0
21	3.0	---	---	---	---	19	6.0	27	8.0	5.0	3.0	1.0
22	3.0	---	---	---	---	19	6.0	27	8.0	10	3.0	0.0
23	2.0	---	---	---	---	19	6.0	24	9.0	7.0	2.0	0.0
24	2.0	---	---	---	---	19	7.0	21	9.0	7.0	2.0	0.0
25	1.0	---	---	---	---	19	7.0	10	7.0	6.0	1.0	0.0
26	1.0	---	---	---	---	19	7.0	10	8.0	6.0	1.0	0.0
27	1.0	---	---	---	---	19	7.0	7.0	9.0	6.0	1.0	0.0
28	2.0	---	---	---	---	19	7.0	11	9.0	6.0	1.0	0.0
29	2.0	---	---	---	---	19	9.0	8.0	9.0	6.0	1.0	0.0
30	2.0	---	---	---	---	19	9.0	7.0	8.0	5.0	1.0	0.0
31	---	---	---	---	---	---	9.0	---	8.0	6.0	---	0.0
TOTAL	71	5	---	---	---	244	180	424	268	243	161	40
MEAN	2.4	1.0	---	---	---	19	5.8	14	8.6	7.8	5.4	1.3
MAX	3.0	1.0	---	---	---	19	9.0	33	16	12	11	8.0
MIN	1.0	1.0	---	---	---	16	4.0	0.0	6.0	5.0	1.0	0.0
AC-FT	141	10	---	---	---	484	357	841	532	482	319	79
			TOTAL	1636	MEAN	4	AC-FT	3245				

26-MAY-92

13055060 STEWART CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	---	---	---	---	---	0.0	0.0	8.0	6.0	5.0	3.0
2	2.0	---	---	---	---	---	0.0	0.0	12	6.0	5.0	3.0
3	2.0	---	---	---	---	---	0.0	0.0	12	6.0	5.0	3.0
4	2.0	---	---	---	---	---	0.0	0.0	10	6.0	4.0	3.0
5	2.0	---	---	---	---	---	0.0	0.0	9.0	6.0	4.0	3.0
6	2.0	---	---	---	---	---	0.0	0.0	12	5.0	4.0	3.0
7	2.0	---	---	---	---	---	0.0	0.0	12	5.0	4.0	3.0
8	2.0	---	---	---	---	---	0.0	0.0	12	6.0	3.0	3.0
9	2.0	---	---	---	---	---	0.0	0.0	12	6.0	3.0	3.0
10	2.0	---	---	---	---	---	0.0	0.0	12	6.0	3.0	3.0
11	2.0	---	---	---	---	---	0.0	0.0	10	5.0	3.0	3.0
12	2.0	---	---	---	---	---	0.0	0.0	22	5.0	3.0	3.0
13	2.0	---	---	---	---	---	0.0	19	8.0	5.0	3.0	3.0
14	2.0	---	---	---	---	---	0.0	45	8.0	5.0	3.0	3.0
15	1.0	---	---	---	---	---	0.0	25	8.0	5.0	3.0	3.0
16	1.0	---	---	---	---	---	0.0	20	8.0	5.0	2.0	3.0
17	1.0	---	---	---	---	---	0.0	15	8.0	6.0	2.0	3.0
18	1.0	---	---	---	---	---	0.0	15	8.0	6.0	2.0	3.0
19	1.0	---	---	---	---	---	0.0	13	8.0	6.0	2.0	3.0
20	1.0	---	---	---	---	---	0.0	10	8.0	6.0	2.0	3.0
21	1.0	---	---	---	---	---	0.0	11	8.0	6.0	2.0	3.0
22	1.0	---	---	---	---	---	0.0	11	7.0	6.0	2.0	2.0
23	1.0	---	---	---	---	---	0.0	9.0	7.0	6.0	2.0	2.0
24	1.0	---	---	---	---	---	0.0	7.0	7.0	6.0	2.0	2.0
25	1.0	---	---	---	---	---	0.0	8.0	7.0	5.0	2.0	2.0
26	1.0	---	---	---	---	---	0.0	8.0	22	5.0	2.0	2.0
27	1.0	---	---	---	---	---	0.0	25	7.0	5.0	2.0	2.0
28	1.0	---	---	---	---	---	0.0	8.0	6.0	5.0	3.0	2.0
29	1.0	---	---	---	---	---	0.0	8.0	5.0	5.0	3.0	2.0
30	1.0	---	---	---	---	---	0.0	8.0	6.0	5.0	3.0	1.0
31	---	---	---	---	---	---	0.0	---	6.0	5.0	---	0.0
TOTAL	44	---	---	---	---	---	0	265	295	171	88	80
MEAN	1.5	---	---	---	---	---	0.0	8.8	9.5	5.5	2.9	2.6
MAX	2.0	---	---	---	---	---	0.0	45	22	6.0	5.0	3.0
MIN	1.0	---	---	---	---	---	0.0	0.0	5.0	5.0	2.0	0.0
AC-FT	87	---	---	---	---	---	0	526	585	339	175	159
IRRIGATION YEAR 1991			TOTAL	943	MEAN	3	AC-FT	1870				

26-MAY-92

13055205 PINCOCK-BYINGTON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	---	---	---	---	---	0.0	3.0	9.0	5.0	4.0	7.0
2	3.0	---	---	---	---	---	0.0	3.0	9.0	5.0	4.0	7.0
3	3.0	---	---	---	---	---	0.0	3.0	9.0	5.0	4.0	7.0
4	2.0	---	---	---	---	---	0.0	29	9.0	6.0	4.0	7.0
5	2.0	---	---	---	---	---	0.0	28	9.0	6.0	4.0	7.0
6	2.0	---	---	---	---	---	0.0	29	9.0	6.0	4.0	7.0
7	2.0	---	---	---	---	---	0.0	31	9.0	6.0	6.0	7.0
8	2.0	---	---	---	---	---	0.0	20	9.0	6.0	6.0	7.0
9	2.0	---	---	---	---	---	0.0	20	8.0	6.0	6.0	7.0
10	2.0	---	---	---	---	---	0.0	20	8.0	6.0	6.0	7.0
11	2.0	---	---	---	---	---	0.0	20	8.0	6.0	6.0	6.0
12	2.0	---	---	---	---	---	0.0	20	8.0	6.0	6.0	6.0
13	2.0	---	---	---	---	---	0.0	19	8.0	6.0	6.0	6.0
14	2.0	---	---	---	---	---	0.0	19	8.0	6.0	7.0	6.0
15	2.0	---	---	---	---	---	0.0	19	8.0	6.0	7.0	6.0
16	2.0	---	---	---	---	---	0.0	15	6.0	6.0	7.0	6.0
17	2.0	---	---	---	---	---	0.0	12	6.0	4.0	7.0	5.0
18	2.0	---	---	---	---	---	0.0	12	5.0	4.0	7.0	4.0
19	2.0	---	---	---	---	---	0.0	12	5.0	4.0	7.0	3.0
20	2.0	---	---	---	---	---	0.0	10	5.0	4.0	7.0	3.0
21	2.0	---	---	---	---	---	0.0	10	5.0	4.0	6.0	3.0
22	2.0	---	---	---	---	---	0.0	10	5.0	4.0	6.0	3.0
23	2.0	---	---	---	---	---	0.0	9.0	5.0	4.0	6.0	3.0
24	2.0	---	---	---	---	---	0.0	9.0	5.0	4.0	6.0	2.0
25	2.0	---	---	---	---	---	0.0	9.0	5.0	4.0	6.0	2.0
26	2.0	---	---	---	---	---	0.0	9.0	5.0	4.0	6.0	2.0
27	2.0	---	---	---	---	---	0.0	9.0	5.0	4.0	6.0	2.0
28	2.0	---	---	---	---	---	0.0	9.0	5.0	4.0	6.0	2.0
29	2.0	---	---	---	---	---	0.0	9.0	5.0	4.0	7.0	2.0
30	2.0	---	---	---	---	---	0.0	9.0	5.0	4.0	7.0	2.0
31	---	---	---	---	---	---	0.0	---	5.0	4.0	---	2.0
TOTAL	63	---	---	---	---	---	0	436	210	153	177	147
MEAN	2.1	---	---	---	---	---	0.0	15	6.8	4.9	5.9	4.7
MAX	3.0	---	---	---	---	---	0.0	31	9.0	6.0	7.0	7.0
MIN	2.0	---	---	---	---	---	0.0	3.0	5.0	4.0	4.0	2.0
AC-FT	125	---	---	---	---	---	0	865	417	303	351	292
IRRIGATION YEAR 1991			TOTAL	1186	MEAN	3	AC-FT	2352				

26-MAY-92

13055210 TETON ISLAND FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	84	---	---	---	5.0	4.0	123	260	243	331	223	135
2	79	---	---	---	5.0	4.0	129	334	266	313	225	141
3	81	---	---	---	5.0	4.0	149	366	332	251	226	125
4	83	---	---	---	5.0	4.0	135	390	355	246	233	123
5	84	---	---	---	5.0	4.0	131	353	381	249	241	118
6	85	---	---	---	5.0	4.0	128	342	431	258	251	104
7	85	---	---	---	5.0	4.0	155	338	429	277	248	104
8	85	---	---	---	5.0	4.0	168	322	435	273	240	102
9	86	---	---	---	5.0	4.0	167	311	423	261	240	102
10	82	---	---	---	5.0	4.0	138	303	452	247	221	122
11	75	---	---	---	5.0	4.0	168	328	445	245	212	125
12	73	---	---	---	5.0	4.0	125	377	428	247	185	141
13	73	---	---	---	5.0	4.0	128	435	432	243	179	158
14	73	---	---	---	5.0	4.0	125	467	429	219	180	128
15	50	---	---	---	5.0	4.0	143	460	435	203	176	123
16	50	---	---	---	5.0	4.0	144	421	430	195	178	122
17	50	---	---	---	5.0	4.0	141	414	418	187	168	120
18	88	---	---	---	5.0	4.0	158	408	409	190	152	119
19	30	---	---	---	5.0	4.0	165	401	395	243	152	116
20	43	---	---	---	5.0	162	151	383	362	208	146	138
21	14	---	---	---	5.0	162	152	383	340	204	128	115
22	14	---	---	---	5.0	162	155	388	312	202	126	116
23	14	---	---	---	5.0	165	162	385	302	202	134	118
24	14	---	---	---	5.0	167	180	388	322	200	146	115
25	13	---	---	---	---	168	195	385	321	222	141	112
26	17	---	---	---	5.0	175	200	405	319	228	129	104
27	18	---	---	---	5.0	181	175	410	333	207	129	97
28	14	---	---	---	4.0	190	171	381	324	182	128	98
29	0.0	---	---	---	4.0	195	202	293	324	191	131	93
30	---	---	---	---	4.0	126	223	238	340	200	131	80
31	---	---	---	---	4.0	---	241	---	338	206	---	81
TOTAL	1554	---	---	---	146	1929	4927	11069	11505	7130	5399	3595
MEAN	54	---	---	---	4.9	64	159	369	371	230	180	116
MAX	88	---	---	---	5.0	195	241	467	452	331	251	158
MIN	0.0	---	---	---	4.0	4.0	123	238	243	182	126	80
AC-FT	3083	---	---	---	290	3826	9773	21955	22820	14142	10709	7131
IRRIGATION YEAR 1991			TOTAL	47254	MEAN	129	AC-FT	93729				

26-MAY-92

13055245 NORTH SALEM CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	8.0	23	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	8.0	23	3.0	0.0	0.0	0.0
3	---	---	---	---	---	---	4.0	27	0.0	0.0	0.0	0.0
4	---	---	---	---	---	3.0	4.0	26	0.0	0.0	0.0	0.0
5	---	---	---	---	---	3.0	4.0	26	0.0	0.0	0.0	0.0
6	---	---	---	---	---	4.0	4.0	25	0.0	0.0	0.0	0.0
7	---	---	---	---	---	4.0	5.0	24	0.0	0.0	0.0	0.0
8	---	---	---	---	---	5.0	6.0	37	0.0	0.0	0.0	0.0
9	---	---	---	---	---	5.0	6.0	24	0.0	0.0	0.0	0.0
10	---	---	---	---	---	4.0	6.0	23	0.0	0.0	0.0	0.0
11	---	---	---	---	---	4.0	6.0	23	0.0	0.0	0.0	0.0
12	---	---	---	---	---	4.0	7.0	22	0.0	0.0	0.0	0.0
13	---	---	---	---	---	3.0	7.0	21	0.0	0.0	0.0	0.0
14	---	---	---	---	---	3.0	7.0	22	0.0	0.0	0.0	0.0
15	---	---	---	---	---	3.0	7.0	21	0.0	0.0	0.0	0.0
16	---	---	---	---	---	3.0	7.0	16	0.0	0.0	0.0	0.0
17	---	---	---	---	---	3.0	8.0	11	0.0	0.0	0.0	0.0
18	---	---	---	---	---	4.0	8.0	11	0.0	0.0	0.0	0.0
19	---	---	---	---	---	4.0	8.0	18	0.0	0.0	0.0	0.0
20	---	---	---	---	---	4.0	15	17	0.0	0.0	0.0	0.0
21	---	---	---	---	---	4.0	15	18	0.0	0.0	0.0	0.0
22	---	---	---	---	---	4.0	16	17	0.0	0.0	0.0	0.0
23	---	---	---	---	---	4.0	16	11	0.0	0.0	0.0	0.0
24	---	---	---	---	---	4.0	16	6.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	4.0	18	5.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	4.0	18	5.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	4.0	18	5.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	4.0	18	5.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	4.0	19	5.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	4.0	33	5.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	34	---	0.0	0.0	---	0.0
TOTAL						103	356	522	3	0	0	0
MEAN						3.8	11	17	0.1	0.0	0.0	0.0
MAX						5.0	34	37	3.0	0.0	0.0	0.0
MIN						3.0	4.0	5.0	0.0	0.0	0.0	0.0
AC-FT						204	706	1035	6	0	0	0
												IRRIGATION YEAR 1991
												TOTAL
												984
												MEAN
												3
												AC-FT
												1951

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26-MAY-92

13055280 ISLAND WARD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	23	50	0.0	11	20	1.0
2	1.0	---	---	---	---	---	23	68	24	8.0	18	1.0
3	1.0	---	---	---	---	---	35	88	11	34	16	1.0
4	1.0	---	---	---	---	---	35	75	9.0	26	11	1.0
5	1.0	---	---	---	---	---	38	74	9.0	19	10	1.0
6	1.0	---	---	---	---	---	42	8.0	0.0	17	10	1.0
7	1.0	---	---	---	---	---	8.0	8.0	0.0	10	9.0	1.0
8	1.0	---	---	---	---	---	38	8.0	0.0	12	11	1.0
9	1.0	---	---	---	---	---	15	21	21	29	11	1.0
10	1.0	---	---	---	---	---	15	39	24	32	5.0	1.0
11	1.0	---	---	---	---	---	14	38	11	32	6.0	1.0
12	1.0	---	---	---	---	---	7.0	37	11	10	5.0	1.0
13	1.0	---	---	---	---	---	7.0	79	21	7.0	5.0	1.0
14	1.0	---	---	---	---	---	0.0	83	23	11	7.0	1.0
15	1.0	---	---	---	---	---	0.0	76	25	46	8.0	1.0
16	1.0	---	---	---	---	2.0	5.0	76	14	46	9.0	1.0
17	1.0	---	---	---	---	2.0	5.0	77	12	58	13	1.0
18	1.0	---	---	---	---	2.0	0.0	85	12	50	8.0	0.0
19	1.0	---	---	---	---	3.0	0.0	77	19	42	0.0	0.0
20	1.0	---	---	---	---	3.0	0.0	76	19	31	0.0	0.0
21	1.0	---	---	---	---	4.0	0.0	84	15	11	0.0	0.0
22	1.0	---	---	---	---	4.0	0.0	61	13	11	0.0	0.0
23	1.0	---	---	---	---	4.0	34	46	23	9.0	0.0	0.0
24	1.0	---	---	---	---	3.0	34	33	22	34	0.0	0.0
25	1.0	---	---	---	---	21	54	32	23	33	0.0	0.0
26	1.0	---	---	---	---	22	59	16	24	32	0.0	0.0
27	1.0	---	---	---	---	22	63	14	24	30	0.0	0.0
28	0.0	---	---	---	---	23	63	20	4.0	31	0.0	0.0
29	0.0	---	---	---	---	24	43	48	0.0	32	0.0	0.0
30	0.0	---	---	---	---	24	93	21	5.0	31	1.0	0.0
31	---	---	---	---	---	---	93	---	26	20	---	0.0
TOTAL	27	---	---	---	---	163	846	1518	444	805	183	17
MEAN	0.9	---	---	---	---	11	27	51	14	26	6.1	0.5
MAX	1.0	---	---	---	---	24	93	88	26	58	20	1.0
MIN	0.0	---	---	---	---	2.0	0.0	8.0	0.0	7.0	0.0	0.0
AC-FT	54	---	---	---	---	323	1678	3011	881	1597	363	34
												IRRIGATION YEAR 1991
												TOTAL
												4003
												MEAN
												11
												AC-FT
												7939

26-MAY-92

13055295 SAUREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	3.0	2.0	1.0	1.0	---	18	26	31	17	15	16
2	2.0	3.0	2.0	1.0	1.0	---	14	26	31	17	16	9.0
3	2.0	3.0	2.0	1.0	1.0	---	14	26	32	16	14	9.0
4	2.0	3.0	2.0	1.0	1.0	---	20	29	31	17	15	16
5	2.0	2.0	2.0	1.0	1.0	---	21	28	32	17	16	16
6	2.0	2.0	2.0	1.0	1.0	---	23	33	28	16	17	18
7	2.0	2.0	2.0	1.0	1.0	---	25	35	29	15	16	18
8	2.0	2.0	2.0	1.0	1.0	---	27	31	28	15	17	17
9	2.0	2.0	2.0	1.0	1.0	---	25	31	26	14	18	17
10	2.0	2.0	2.0	1.0	1.0	---	25	31	30	15	19	17
11	2.0	2.0	2.0	1.0	1.0	---	26	31	25	14	20	21
12	2.0	2.0	2.0	1.0	1.0	---	27	39	25	14	22	21
13	2.0	2.0	2.0	1.0	1.0	---	27	38	24	13	21	22
14	2.0	2.0	2.0	1.0	1.0	---	26	39	24	13	21	21
15	2.0	2.0	2.0	1.0	1.0	---	27	39	24	13	21	21
16	2.0	2.0	2.0	---	1.0	---	28	38	24	7.0	21	20
17	1.0	2.0	2.0	---	1.0	---	28	36	23	15	21	20
18	1.0	2.0	2.0	---	1.0	---	28	36	22	15	21	20
19	1.0	2.0	1.0	---	1.0	---	28	27	22	15	16	20
20	1.0	2.0	1.0	---	1.0	3.0	29	28	22	14	16	20
21	1.0	2.0	1.0	---	1.0	3.0	29	28	22	14	16	20
22	1.0	2.0	1.0	---	1.0	3.0	29	28	23	12	16	20
23	1.0	2.0	1.0	---	1.0	3.0	29	28	21	12	16	20
24	1.0	2.0	1.0	---	1.0	3.0	30	29	20	11	16	19
25	1.0	2.0	1.0	---	1.0	12	28	29	20	11	16	19
26	2.0	2.0	1.0	---	1.0	13	28	29	21	11	16	13
27	2.0	2.0	1.0	---	1.0	14	28	29	20	11	16	9.0
28	2.0	2.0	1.0	---	1.0	14	28	28	20	11	12	8.0
29	2.0	2.0	1.0	---	1.0	15	26	29	20	11	14	8.0
30	2.0	2.0	1.0	---	1.0	16	25	30	18	12	16	4.0
31	---	2.0	1.0	---	1.0	---	25	---	18	15	---	1.0
TOTAL	51	66	49	15	31	99	791	934	756	423	517	500
MEAN	1.7	2.1	1.6	1.0	1.0	9.0	26	31	24	14	17	16
MAX	2.0	3.0	2.0	1.0	1.0	16	30	39	32	17	22	22
MIN	1.0	2.0	1.0	1.0	1.0	3.0	14	26	18	7.0	12	1.0
AC-FT	101	131	97	30	61	196	1569	1853	1500	839	1025	992
IRRIGATION YEAR 1991												
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AC-FT												
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1991												
TOTAL												

26-MAY-92

13055306 MCCORMICK-ROWE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	1.0	4.0	3.0	0.0	0.0
2	---	---	---	---	---	---	0.0	1.0	3.0	3.0	0.0	0.0
3	---	---	---	---	---	---	0.0	2.0	3.0	2.0	0.0	0.0
4	---	---	---	---	---	---	0.0	3.0	3.0	3.0	0.0	0.0
5	---	---	---	---	---	---	0.0	3.0	3.0	3.0	0.0	0.0
6	---	---	---	---	---	---	0.0	2.0	3.0	2.0	0.0	0.0
7	---	---	---	---	---	---	0.0	2.0	3.0	2.0	0.0	0.0
8	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
9	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
10	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
11	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
12	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
13	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
14	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
15	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
16	---	---	---	---	---	---	0.0	2.0	4.0	2.0	0.0	0.0
17	---	---	---	---	---	---	0.0	2.0	3.0	2.0	0.0	0.0
18	---	---	---	---	---	---	0.0	2.0	3.0	2.0	0.0	0.0
19	---	---	---	---	---	---	0.0	2.0	3.0	2.0	0.0	0.0
20	---	---	---	---	---	---	0.0	2.0	3.0	2.0	0.0	0.0
21	---	---	---	---	---	---	2.0	2.0	4.0	2.0	0.0	0.0
22	---	---	---	---	---	---	2.0	2.0	4.0	2.0	0.0	0.0
23	---	---	---	---	---	---	2.0	2.0	4.0	2.0	0.0	0.0
24	---	---	---	---	---	---	2.0	2.0	4.0	2.0	0.0	0.0
25	---	---	---	---	---	---	2.0	3.0	4.0	2.0	0.0	0.0
26	---	---	---	---	---	---	2.0	3.0	4.0	2.0	0.0	0.0
27	---	---	---	---	---	---	2.0	3.0	3.0	2.0	0.0	0.0
28	---	---	---	---	---	---	2.0	3.0	3.0	2.0	0.0	0.0
29	---	---	---	---	---	---	2.0	3.0	3.0	2.0	0.0	0.0
30	---	---	---	---	---	---	2.0	4.0	3.0	2.0	0.0	0.0
31	---	---	---	---	---	---	2.0	---	3.0	0.0	---	0.0
TOTAL							22	67	109	64	0	0
MEAN							0.7	2.2	3.5	2.1	0.0	0.0
MAX							2.0	4.0	4.0	3.0	0.0	0.0
MIN							0.0	1.0	3.0	0.0	0.0	0.0
AC-FT							44	133	216	127	0	0

IRRIGATION YEAR 1991 TOTAL 262 MEAN 1 AC-FT 519

26-MAY-92

13055311 PINCOCK-GARNER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	13	4.0	7.0	11
2	---	---	---	---	---	---	0.0	0.0	14	4.0	7.0	10
3	---	---	---	---	---	---	0.0	0.0	15	4.0	7.0	8.0
4	---	---	---	---	---	---	0.0	0.0	14	5.0	6.0	6.0
5	---	---	---	---	---	---	0.0	0.0	14	7.0	6.0	6.0
6	---	---	---	---	---	---	0.0	0.0	12	6.0	5.0	6.0
7	---	---	---	---	---	---	0.0	0.0	12	5.0	5.0	6.0
8	---	---	---	---	---	---	0.0	0.0	12	4.0	6.0	6.0
9	---	---	---	---	---	---	0.0	0.0	10	5.0	7.0	6.0
10	---	---	---	---	---	---	0.0	0.0	14	5.0	7.0	6.0
11	---	---	---	---	---	---	0.0	10	13	5.0	7.0	6.0
12	---	---	---	---	---	---	0.0	12	12	6.0	8.0	3.0
13	---	---	---	---	---	---	0.0	12	12	5.0	6.0	1.0
14	---	---	---	---	---	---	0.0	19	12	5.0	6.0	1.0
15	---	---	---	---	---	---	0.0	19	12	6.0	7.0	1.0
16	---	---	---	---	---	---	0.0	18	12	6.0	7.0	1.0
17	---	---	---	---	---	---	0.0	17	11	7.0	5.0	0.0
18	---	---	---	---	---	---	0.0	16	11	8.0	4.0	0.0
19	---	---	---	---	---	---	0.0	16	10	9.0	5.0	0.0
20	---	---	---	---	---	---	0.0	16	9.0	8.0	9.0	0.0
21	---	---	---	---	---	---	0.0	16	9.0	7.0	9.0	0.0
22	---	---	---	---	---	---	0.0	16	9.0	6.0	9.0	0.0
23	---	---	---	---	---	---	0.0	15	8.0	6.0	10	0.0
24	---	---	---	---	---	---	0.0	15	8.0	5.0	10	0.0
25	---	---	---	---	---	---	0.0	14	7.0	7.0	10	0.0
26	---	---	---	---	---	---	0.0	14	6.0	8.0	10	0.0
27	---	---	---	---	---	---	0.0	14	6.0	6.0	10	0.0
28	---	---	---	---	---	---	0.0	13	7.0	6.0	10	0.0
29	---	---	---	---	---	---	0.0	13	7.0	7.0	11	0.0
30	---	---	---	---	---	---	0.0	13	4.0	7.0	11	0.0
31	---	---	---	---	---	---	0.0	---	4.0	7.0	---	0.0
TOTAL							0	296	319	186	227	84
MEAN							0.0	9.9	10	6.0	7.6	2.7
MAX							0.0	19	15	9.0	11	11
MIN							0.0	0.0	4.0	4.0	4.0	0.0
AC-FT							0	587	633	369	450	167
	IRRIGATION YEAR 1991											
	TOTAL											
	1112											
	MEAN											
	3											
	AC-FT											
	2205											

26-MAY-92

13055314 BIGLER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	2.0	3.0	4.0	0.0
2	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	2.0	3.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	2.0	1.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
16	---	---	---	---	---	---	1.0	0.0	1.0	0.0	0.0	0.0
17	---	---	---	---	---	---	1.0	1.0	1.0	2.0	0.0	0.0
18	---	---	---	---	---	---	1.0	2.0	1.0	2.0	0.0	0.0
19	---	---	---	---	---	---	0.0	2.0	0.0	2.0	0.0	0.0
20	---	---	---	---	---	---	0.0	2.0	0.0	1.0	0.0	0.0
21	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	2.0	2.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	2.0	4.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	3.0	4.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	3.0	3.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	1.0	3.0	2.0	0.0	0.0
28	---	---	---	---	---	---	0.0	2.0	3.0	2.0	0.0	0.0
29	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.0	4.0	---	0.0
TOTAL							3	27	64	25	4	0
MEAN							0.1	0.9	2.1	0.8	0.1	0.0
MAX							1.0	3.0	4.0	4.0	4.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							6	54	127	50	8	0
IRRIGATION YEAR 1991												
TOTAL												
123												
MEAN												
0												
AC-FT												
243												

26-MAY-92

13055315 WOODMANSEE-JOHNSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	0.0	8.0	4.0	7.0	11	0.0
2	1.0	---	---	---	---	---	0.0	8.0	7.0	7.0	11	4.0
3	1.0	---	---	---	---	---	0.0	8.0	7.0	7.0	11	4.0
4	1.0	---	---	---	---	---	0.0	8.0	6.0	7.0	11	3.0
5	1.0	---	---	---	---	---	0.0	8.0	6.0	8.0	11	3.0
6	1.0	---	---	---	---	---	0.0	8.0	6.0	8.0	11	3.0
7	1.0	---	---	---	---	---	0.0	8.0	4.0	8.0	11	3.0
8	1.0	---	---	---	---	---	0.0	16	3.0	8.0	11	4.0
9	1.0	---	---	---	---	---	0.0	15	3.0	8.0	11	4.0
10	1.0	---	---	---	---	---	0.0	15	9.0	8.0	13	4.0
11	1.0	---	---	---	---	---	0.0	13	9.0	8.0	13	4.0
12	1.0	---	---	---	---	---	0.0	13	7.0	8.0	13	3.0
13	1.0	---	---	---	---	---	0.0	13	7.0	14	13	3.0
14	1.0	---	---	---	---	---	0.0	13	7.0	14	0.0	3.0
15	1.0	---	---	---	---	---	0.0	11	7.0	14	0.0	3.0
16	1.0	---	---	---	---	---	0.0	11	5.0	14	0.0	3.0
17	1.0	---	---	---	---	---	0.0	10	0.0	14	0.0	3.0
18	1.0	---	---	---	---	---	0.0	10	0.0	14	0.0	3.0
19	1.0	---	---	---	---	---	0.0	10	0.0	15	0.0	3.0
20	1.0	---	---	---	---	---	0.0	10	0.0	15	0.0	3.0
21	1.0	---	---	---	---	---	5.0	13	0.0	15	0.0	3.0
22	1.0	---	---	---	---	---	5.0	12	0.0	15	0.0	2.0
23	1.0	---	---	---	---	---	5.0	10	0.0	15	0.0	2.0
24	1.0	---	---	---	---	---	5.0	8.0	0.0	11	0.0	2.0
25	1.0	---	---	---	---	---	5.0	5.0	8.0	11	0.0	2.0
26	1.0	---	---	---	---	---	5.0	5.0	8.0	11	0.0	2.0
27	1.0	---	---	---	---	---	5.0	5.0	7.0	11	0.0	2.0
28	1.0	---	---	---	---	---	5.0	5.0	7.0	11	0.0	2.0
29	1.0	---	---	---	---	---	5.0	5.0	7.0	11	0.0	3.0
30	1.0	---	---	---	---	---	8.0	4.0	7.0	11	0.0	3.0
31	---	---	---	---	---	---	8.0	---	7.0	11	---	3.0
TOTAL	30	---	---	---	---	---	61	288	148	339	151	89
MEAN	1.0	---	---	---	---	---	2.0	9.6	4.8	11	5.0	2.9
MAX	1.0	---	---	---	---	---	8.0	16	9.0	15	13	4.0
MIN	1.0	---	---	---	---	---	0.0	4.0	0.0	7.0	0.0	0.0
AC-FT	60	---	---	---	---	---	121	571	294	672	300	177
IRRIGATION YEAR 1991												
TOTAL												
1106												
MEAN												
3												
AC-FT												
2193												

26-MAY-92

13055323 CITY OF REXBURG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	2.0	1.0	1.0	1.0	1.0	2.0	13	7.0	21	12	0.0
2	2.0	2.0	1.0	1.0	1.0	1.0	2.0	13	7.0	22	12	1.0
3	2.0	2.0	1.0	1.0	1.0	1.0	2.0	13	7.0	9.0	12	1.0
4	2.0	2.0	1.0	1.0	1.0	1.0	2.0	12	6.0	10	8.0	1.0
5	2.0	2.0	1.0	1.0	1.0	1.0	1.0	12	6.0	10	8.0	1.0
6	2.0	2.0	1.0	1.0	1.0	1.0	1.0	12	6.0	18	5.0	1.0
7	2.0	2.0	1.0	1.0	1.0	1.0	1.0	2.0	5.0	19	5.0	1.0
8	2.0	2.0	2.0	1.0	1.0	1.0	0.0	2.0	5.0	19	3.0	4.0
9	2.0	2.0	2.0	1.0	1.0	1.0	0.0	2.0	4.0	20	2.0	4.0
10	2.0	2.0	2.0	1.0	---	1.0	0.0	1.0	4.0	19	2.0	4.0
11	2.0	2.0	2.0	1.0	1.0	1.0	0.0	3.0	19	21	3.0	4.0
12	2.0	2.0	2.0	1.0	1.0	1.0	0.0	3.0	18	23	3.0	1.0
13	2.0	2.0	2.0	1.0	1.0	1.0	0.0	10	17	23	3.0	1.0
14	2.0	2.0	2.0	1.0	1.0	1.0	0.0	9.0	17	24	2.0	1.0
15	2.0	2.0	2.0	1.0	1.0	1.0	0.0	12	17	24	0.0	1.0
16	2.0	2.0	2.0	1.0	1.0	1.0	0.0	12	8.0	20	0.0	1.0
17	2.0	2.0	1.0	1.0	1.0	1.0	0.0	11	7.0	18	0.0	1.0
18	2.0	2.0	1.0	1.0	1.0	1.0	0.0	7.0	6.0	19	0.0	1.0
19	2.0	2.0	1.0	1.0	1.0	1.0	0.0	7.0	6.0	20	0.0	1.0
20	2.0	2.0	1.0	1.0	1.0	1.0	0.0	7.0	7.0	21	0.0	1.0
21	2.0	2.0	1.0	1.0	1.0	1.0	0.0	7.0	8.0	21	0.0	1.0
22	2.0	1.0	1.0	1.0	1.0	1.0	0.0	35	8.0	19	0.0	1.0
23	2.0	1.0	1.0	1.0	1.0	1.0	0.0	35	9.0	11	0.0	1.0
24	2.0	1.0	1.0	1.0	1.0	1.0	0.0	34	9.0	10	0.0	1.0
25	2.0	1.0	1.0	1.0	1.0	1.0	0.0	34	13	11	0.0	1.0
26	2.0	1.0	1.0	1.0	1.0	1.0	0.0	12	14	11	0.0	1.0
27	2.0	1.0	1.0	1.0	1.0	1.0	0.0	9.0	17	9.0	0.0	1.0
28	2.0	1.0	1.0	1.0	1.0	1.0	0.0	8.0	18	9.0	0.0	1.0
29	2.0	1.0	1.0	---	1.0	1.0	0.0	8.0	18	9.0	0.0	1.0
30	2.0	1.0	1.0	---	1.0	1.0	18	8.0	19	13	0.0	1.0
31	---	1.0	1.0	---	1.0	---	17	---	20	12	---	1.0
TOTAL	60	52	40	28	30	30	46	353	332	515	80	42
MEAN	2.0	1.7	1.3	1.0	1.0	1.0	1.5	12	11	17	2.7	1.4
MAX	2.0	2.0	2.0	1.0	1.0	1.0	18	35	20	24	12	4.0
MIN	2.0	1.0	1.0	1.0	1.0	1.0	0.0	1.0	4.0	9.0	0.0	0.0
AC-FT	119	103	79	56	60	60	91	700	659	1022	159	83
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
AC-FT												
4 AC-FT												
3189												

26-MAY-92

13055334 REXBURG IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	45	---	---	---	---	---	67	202	143	117	91	98
2	45	---	---	---	---	---	72	199	158	117	107	99
3	49	---	---	---	---	---	75	208	164	114	117	99
4	40	---	---	---	---	---	84	212	161	114	115	96
5	41	---	---	---	---	---	86	197	178	124	116	88
6	32	---	---	---	---	---	88	171	181	119	116	84
7	31	---	---	---	---	---	94	176	170	114	116	81
8	25	---	---	---	---	---	91	175	180	113	115	81
9	32	---	---	---	---	---	89	167	163	111	119	81
10	32	---	---	---	---	---	91	195	231	109	117	82
11	34	---	---	---	---	---	93	205	240	107	98	83
12	35	---	---	---	---	---	96	204	235	136	99	84
13	32	---	---	---	---	---	96	237	235	152	98	82
14	31	---	---	---	---	---	91	230	234	139	99	73
15	16	---	---	---	---	---	90	232	241	142	91	72
16	14	---	---	---	---	---	91	212	231	132	84	73
17	12	---	---	---	---	---	84	241	207	135	78	73
18	12	---	---	---	---	---	89	247	210	120	77	75
19	12	---	---	---	---	---	79	235	201	111	78	73
20	12	---	---	---	---	30	78	210	183	122	79	73
21	12	---	---	---	---	46	88	173	158	121	80	74
22	12	---	---	---	---	45	87	164	158	119	88	74
23	12	---	---	---	---	90	99	152	157	118	95	75
24	12	---	---	---	---	92	132	196	160	112	109	75
25	12	---	---	---	---	67	134	219	154	109	108	76
26	12	---	---	---	---	71	135	213	142	107	112	76
27	26	---	---	---	---	73	135	203	141	103	101	76
28	12	---	---	---	---	71	134	114	124	107	94	73
29	12	---	---	---	---	69	146	155	130	91	96	68
30	12	---	---	---	---	67	172	178	133	90	98	66
31	---	---	---	---	---	---	195	---	121	90	---	0.0
TOTAL	716	---	---	---	---	721	3181	5922	5524	3615	2991	2383
MEAN	24	---	---	---	---	66	103	197	178	117	100	77
MAX	49	---	---	---	---	92	195	247	241	152	119	99
MIN	12	---	---	---	---	30	67	114	121	90	77	0.0
AC-FT	1420	---	---	---	---	1430	6310	11746	10957	7170	5933	4727
IRRIGATION YEAR 1991			TOTAL	25053	MEAN	69	AC-FT	49692				

26-MAY-92

13055353 MISCELLANEOUS DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	0.1	0.5	1.0	1.1	1.3	0.1
2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	1.6	1.3	0.1
3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	1.7	0.3	0.1
4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	1.0	1.5	0.1
5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	1.7	1.0	0.1
6	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.4	0.6	1.7	0.7	0.1
7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.4	0.6	1.7	0.7	0.1
8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.4	3.4	1.7	0.1	0.1
9	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.4	3.4	1.9	0.1	0.1
10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	2.9	1.3	0.1	0.1
11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	1.6	0.8	0.1	0.1
12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	2.0	0.8	0.1	0.1
13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	0.8	0.1	0.1
14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	0.8	0.1	0.1
15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	0.8	0.1	0.1
16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1.5	0.8	0.1	0.1
17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.0	2.2	0.8	0.1	0.1
18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.5	2.2	0.8	0.1	0.1
19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.5	1.5	0.8	0.1	0.1
20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.0	0.6	0.8	0.1	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.4	0.6	0.8	0.1	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.1	0.6	0.8	0.1	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.9	1.1	0.8	0.1	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.4	1.5	0.8	0.1	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.8	1.1	0.8	0.1	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.8	1.1	0.8	0.1	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	1.5	0.1	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	1.5	1.5	0.1	0.0
29	0.0	0.0	0.0	---	0.0	0.0	0.1	0.5	2.6	1.5	0.1	0.0
30	0.0	0.0	0.0	---	0.0	0.0	0.1	0.5	2.6	1.3	0.1	0.0
31	---	0.0	0.0	---	0.0	---	0.1	---	1.5	1.4	---	0.0
TOTAL	0	0	0	0	0	0	3	31	42	35	9	3
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.0	1.4	1.1	0.3	0.1
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.8	3.4	1.9	1.5	0.1
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.6	0.8	0.1	0.0
AC-FT	0	0	0	0	0	0	7	62	84	69	17	5
IRRIGATION YEAR 1991	TOTAL											244
	MEAN											0
	AC-FT											123

26-MAY-92

13055353 TOTAL DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	187	8.0	5.0	3.0	9.0	10	293	740	708	711	572	412
2	183	8.0	5.0	3.0	9.0	10	293	931	768	685	580	411
3	188	8.0	5.0	3.0	9.0	10	324	1053	813	653	577	396
4	180	8.0	5.0	3.0	9.0	18	325	1111	831	642	579	390
5	181	7.0	4.0	3.0	9.0	17	329	1045	867	631	592	375
6	173	6.0	4.0	3.0	9.0	18	340	863	970	634	604	355
7	172	6.0	4.0	3.0	9.0	18	358	852	976	631	621	352
8	166	6.0	5.0	3.0	9.0	19	418	836	972	631	623	360
9	162	6.0	5.0	3.0	9.0	19	407	809	995	633	629	366
10	153	6.0	5.0	3.0	8.0	18	384	838	1075	626	588	385
11	137	6.0	5.0	3.0	9.0	18	418	895	1040	627	563	385
12	136	6.0	5.0	3.0	9.0	19	369	1047	1028	642	546	387
13	131	6.0	5.0	3.0	9.0	19	373	1225	1043	648	529	398
14	130	6.0	5.0	3.0	9.0	19	348	1308	1021	612	506	355
15	91	6.0	5.0	3.0	9.0	19	348	1183	1005	628	487	352
16	88	6.0	5.0	2.0	12	21	363	1103	952	601	478	353
17	85	6.0	4.0	2.0	12	20	360	1109	888	619	442	349
18	123	6.0	4.0	2.0	12	37	382	1184	879	604	423	352
19	65	6.0	3.0	2.0	12	41	386	1118	863	655	409	345
20	76	6.0	3.0	2.0	12	232	377	1063	815	608	402	366
21	49	6.0	3.0	2.0	12	249	394	1070	775	575	380	345
22	49	5.0	3.0	2.0	12	248	397	1066	737	566	372	342
23	48	5.0	3.0	2.0	12	338	448	1020	726	550	403	345
24	46	5.0	3.0	2.0	12	340	502	1022	750	557	430	341
25	44	5.0	3.0	2.0	7.0	342	545	1012	750	581	426	338
26	71	5.0	3.0	2.0	12	356	556	981	756	588	413	334
27	91	5.0	3.0	2.0	12	363	530	972	773	560	399	306
28	78	5.0	3.0	2.0	11	371	524	835	727	520	390	242
29	69	5.0	3.0	---	11	380	553	843	715	510	402	214
30	74	5.0	3.0	---	11	310	668	781	735	539	412	180
31	---	5.0	3.0	---	11	---	709	---	742	552	---	111
TOTAL	3426	185	124	71	317	3899	13024	29910	26689	18816	14780	10545
MEAN	114	6.0	4.0	2.5	10	130	420	997	861	607	493	340
MAX	188	8.0	5.0	3.0	12	380	709	1308	1075	711	629	412
MIN	44	5.0	3.0	2.0	7.0	10	293	740	708	510	372	111
AC-FT	6796	367	246	141	629	7734	25834	59327	52938	37321	29316	20915
			TOTAL	121787	MEAN	334	AC-FT	241563				

DIVERSIONS FROM THE SNAKE RIVER
LORENZO TO LEWISVILLE

26-MAY-92

13057018 BOYLE & S #1 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
2	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
3	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
4	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
5	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
6	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
7	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
8	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
9	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
10	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
11	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
12	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
13	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
14	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	0.0
15	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
16	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
17	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
18	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
19	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
20	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
21	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
22	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
23	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
24	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
25	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
26	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
27	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
28	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
29	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
30	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
31	---	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	0.0
TOTAL							51	90	93	93	90	0
MEAN							1.6	3.0	3.0	3.0	3.0	0.0
MAX							3.0	3.0	3.0	3.0	3.0	0.0
MIN							0.0	3.0	3.0	3.0	3.0	0.0
AC-FT							101	179	184	184	179	0
IRRIGATION YEAR 1991							417	MEAN	1	AC-FT	827	
TOTAL												

26-MAY-92

13057025 BUTTE & MARKET LAKE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	49	---	---	---	---	---	0.0	182	279	246	177	143
2	0.0	---	---	---	---	---	0.0	184	252	240	169	142
3	0.0	---	---	---	---	---	0.0	201	284	227	180	139
4	0.0	---	---	---	---	---	0.0	242	278	214	204	132
5	0.0	---	---	---	---	---	0.0	245	270	216	209	127
6	0.0	---	---	---	---	---	0.0	236	268	215	226	124
7	0.0	---	---	---	---	---	0.0	228	271	209	220	118
8	0.0	---	---	---	---	---	0.0	232	298	200	217	111
9	0.0	---	---	---	---	---	0.0	242	304	202	207	109
10	0.0	---	---	---	---	---	0.0	240	314	193	214	94
11	---	---	---	---	---	---	0.0	280	332	162	204	105
12	---	---	---	---	---	---	0.0	327	335	178	178	104
13	0.0	---	---	---	---	---	0.0	342	350	195	160	94
14	0.0	---	---	---	---	---	0.0	343	376	202	182	99
15	0.0	---	---	---	---	---	0.0	342	433	221	160	121
16	0.0	---	---	---	---	---	0.0	355	390	217	158	105
17	0.0	---	---	---	---	---	0.0	371	409	203	153	94
18	0.0	---	---	---	---	---	0.0	370	422	196	154	62
19	0.0	---	---	---	---	---	0.0	372	412	187	153	97
20	0.0	---	---	---	---	---	0.0	380	396	174	165	90
21	0.0	---	---	---	---	---	97	378	385	168	165	95
22	0.0	---	---	---	---	---	111	358	357	164	159	89
23	0.0	---	---	---	---	---	131	353	348	156	197	67
24	0.0	---	---	---	---	---	134	359	328	158	152	86
25	0.0	---	---	---	---	---	133	355	317	169	153	95
26	0.0	---	---	---	---	---	130	348	327	171	150	115
27	0.0	---	---	---	---	---	127	324	275	178	149	92
28	0.0	---	---	---	---	---	138	302	267	196	149	71
29	---	---	---	---	---	---	138	303	253	200	149	83
30	---	---	---	---	---	---	141	307	253	217	145	0.0
31	---	---	---	---	---	---	165	---	251	193	---	0.0
TOTAL	49	---	---	---	---	---	1445	9101	10034	6067	5258	3003
MEAN	1.9	---	---	---	---	---	47	303	324	196	175	97
MAX	49	---	---	---	---	---	165	380	433	246	226	143
MIN	0.0	---	---	---	---	---	0.0	182	251	156	145	0.0
AC-FT	96	---	---	---	---	---	2866	18052	19902	12034	10429	5956
IRRIGATION YEAR 1991			TOTAL	34957	MEAN	96	AC-FT	69336				

26-MAY-92

13057030 BEAR TRAP CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	32	42	0.0	19	5.0
2	---	---	---	---	---	---	0.0	33	42	0.0	19	5.0
3	---	---	---	---	---	---	0.0	33	42	5.0	16	5.0
4	---	---	---	---	---	---	0.0	38	38	8.0	18	5.0
5	---	---	---	---	---	---	0.0	40	39	8.0	17	5.0
6	---	---	---	---	---	---	0.0	40	38	8.0	17	5.0
7	---	---	---	---	---	---	0.0	40	36	8.0	17	5.0
8	---	---	---	---	---	---	0.0	39	35	8.0	17	5.0
9	---	---	---	---	---	---	0.0	38	32	12	18	5.0
10	---	---	---	---	---	---	0.0	38	29	17	19	5.0
11	---	---	---	---	---	---	0.0	36	0.0	17	20	0.0
12	---	---	---	---	---	---	0.0	37	0.0	18	20	0.0
13	---	---	---	---	---	---	0.0	46	8.0	19	18	0.0
14	---	---	---	---	---	---	0.0	46	15	18	18	0.0
15	---	---	---	---	---	---	0.0	45	26	20	18	0.0
16	---	---	---	---	---	---	0.0	37	24	20	18	0.0
17	---	---	---	---	---	---	0.0	30	24	21	15	0.0
18	---	---	---	---	---	---	0.0	30	24	21	12	0.0
19	---	---	---	---	---	---	0.0	26	24	21	12	0.0
20	---	---	---	---	---	---	0.0	25	20	21	12	0.0
21	---	---	---	---	---	---	0.0	24	12	21	11	0.0
22	---	---	---	---	---	---	0.0	25	11	19	10	0.0
23	---	---	---	---	---	---	0.0	33	11	20	9.0	0.0
24	---	---	---	---	---	---	0.0	40	13	19	5.0	0.0
25	---	---	---	---	---	---	0.0	45	18	18	5.0	0.0
26	---	---	---	---	---	---	0.0	49	7.0	18	5.0	0.0
27	---	---	---	---	---	---	22	46	0.0	20	5.0	0.0
28	---	---	---	---	---	---	28	41	0.0	22	5.0	0.0
29	---	---	---	---	---	---	36	40	0.0	23	5.0	0.0
30	---	---	---	---	---	---	31	40	0.0	24	5.0	0.0
31	---	---	---	---	---	---	29	---	0.0	21	---	0.0
TOTAL							146	1112	610	495	405	50
MEAN							4.7	37	20	16	14	1.6
MAX							36	49	42	24	20	5.0
MIN							0.0	24	0.0	0.0	5.0	0.0
AC-FT							290	2206	1210	982	803	99
IRRIGATION YEAR 1991												
TOTAL												
2818												
MEAN												
8												
AC-FT												
5589												

26-MAY-92

13057116 B TOMCHAK #2 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	0.6
2	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
3	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
4	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
5	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
6	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
7	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
8	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
9	---	---	---	---	---	---	0.0	0.0	0.0	6.9	0.6	2.5
10	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
11	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
12	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
13	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
14	---	---	---	---	---	---	0.0	8.1	0.0	6.9	0.6	2.5
15	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
16	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
17	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
18	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
19	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
20	---	---	---	---	---	---	0.0	0.0	8.1	6.9	0.6	2.5
21	---	---	---	---	---	---	0.0	0.0	0.0	6.9	0.6	2.5
22	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
23	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
24	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
25	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
26	---	---	---	---	---	---	0.0	8.1	8.1	6.9	0.6	2.5
27	---	---	---	---	---	---	8.1	8.1	8.1	6.9	0.6	2.5
28	---	---	---	---	---	---	8.1	8.1	8.1	6.9	0.6	2.5
29	---	---	---	---	---	---	8.1	8.1	8.1	0.6	0.6	2.5
30	---	---	---	---	---	---	8.1	8.1	0.0	0.6	0.6	2.5
31	---	---	---	---	---	---	8.1	---	8.1	0.6	---	2.5
TOTAL							41	138	219	195	17	76
MEAN							1.3	4.6	7.1	6.3	0.6	2.5
MAX							8.1	8.1	8.1	6.9	0.6	2.5
MIN							0.0	0.0	0.0	0.6	0.6	0.6
AC-FT							80	273	434	387	33	151
IRRIGATION YEAR 1991												
TOTAL												
685												
MEAN												
2												
AC-FT												
1358												

26-MAY-92

13057118 L BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	6.0	6.0	0.0	3.2
2	---	---	---	---	---	---	0.0	0.0	6.0	6.0	0.0	3.2
3	---	---	---	---	---	---	0.0	3.0	6.0	4.5	0.0	3.2
4	---	---	---	---	---	---	0.0	2.4	2.0	0.0	0.0	3.2
5	---	---	---	---	---	---	0.0	6.0	4.0	0.0	0.0	3.2
6	---	---	---	---	---	---	0.0	2.5	6.0	0.0	0.0	3.2
7	---	---	---	---	---	---	0.0	6.0	2.0	0.0	0.0	3.2
8	---	---	---	---	---	---	0.0	6.0	3.0	0.0	0.0	3.2
9	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	3.2
10	---	---	---	---	---	---	0.0	6.0	2.8	0.0	0.0	3.2
11	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	3.2
12	---	---	---	---	---	---	0.0	6.0	1.5	0.0	0.0	3.2
13	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
14	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
15	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
16	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
17	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
18	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
19	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
20	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
21	---	---	---	---	---	---	0.0	6.0	1.8	0.0	0.0	3.2
22	---	---	---	---	---	---	0.0	6.0	2.8	0.0	0.0	3.2
23	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
24	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
25	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	3.2
26	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	6.0	6.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	6.0	0.0	---	0.0
TOTAL							0	158	146	17	0	81
MEAN							0.0	5.3	4.7	0.5	0.0	2.6
MAX							0.0	6.0	6.0	6.0	0.0	3.2
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	313	289	33	0	161

IRRIGATION YEAR 1991 TOTAL 401 MEAN 1 AC-FT 795

26-MAY-92

13057120 ARRINGTON NORTH PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.9	3.0	3.5	0.0	1.5
2	---	---	---	---	---	---	0.0	2.9	3.0	3.2	0.0	1.5
3	---	---	---	---	---	---	0.0	2.9	3.0	3.2	0.0	1.5
4	---	---	---	---	---	---	0.0	2.9	3.5	3.2	0.0	1.5
5	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
6	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
7	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
8	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
9	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
10	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
11	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
12	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
13	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
14	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
15	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
16	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
17	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
18	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
19	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
20	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	1.5
21	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
22	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
23	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
24	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
25	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
26	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
27	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
28	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
29	---	---	---	---	---	---	0.0	3.0	3.5	3.2	0.0	0.0
30	---	---	---	---	---	---	0.0	3.0	3.5	0.0	0.2	0.0
31	---	---	---	---	---	---	0.0	---	3.5	0.0	---	0.0
TOTAL	0	---	---	---	---	---	0	90	108	93	0	30
MEAN	0.0	---	---	---	---	---	0.0	3.0	3.5	3.0	0.0	1.0
MAX	0.0	---	---	---	---	---	0.0	3.0	3.5	3.5	0.2	1.5
MIN	0.0	---	---	---	---	---	0.0	2.9	3.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	0	179	215	185	0	59
IRRIGATION YEAR 1991												638
TOTAL												AC-FT
1												638

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26-MAY-92

13057125 OSGOOD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	14	71	40	0.0	0.0
2	---	---	---	---	---	---	0.0	14	80	46	28	0.0
3	---	---	---	---	---	---	0.0	16	84	23	33	0.0
4	---	---	---	---	---	---	0.0	18	64	20	33	0.0
5	---	---	---	---	---	---	0.0	1.0	85	45	36	0.0
6	---	---	---	---	---	---	0.0	0.0	83	42	32	0.0
7	---	---	---	---	---	---	0.0	0.0	52	40	33	0.0
8	---	---	---	---	---	---	0.0	0.0	80	40	30	0.0
9	---	---	---	---	---	---	0.0	0.0	87	39	31	0.0
10	---	---	---	---	---	---	0.0	27	92	40	29	0.0
11	---	---	---	---	---	---	0.0	45	94	20	25	0.0
12	---	---	---	---	---	---	0.0	57	92	44	25	0.0
13	---	---	---	---	---	---	0.0	62	42	22	22	0.0
14	---	---	---	---	---	---	0.0	58	58	43	13	0.0
15	---	---	---	---	---	---	0.0	64	78	34	3.0	0.0
16	---	---	---	---	---	---	0.0	54	84	21	25	0.0
17	---	---	---	---	---	---	0.0	61	83	0.0	23	0.0
18	---	---	---	---	---	---	0.0	71	84	0.0	30	0.0
19	---	---	---	---	---	---	0.0	60	88	6.0	26	0.0
20	---	---	---	---	---	---	0.0	78	84	26	22	0.0
21	---	---	---	---	---	---	0.0	83	60	31	24	0.0
22	---	---	---	---	---	---	0.0	83	41	39	21	0.0
23	---	---	---	---	---	---	0.0	73	61	39	19	0.0
24	---	---	---	---	---	---	0.0	78	72	33	18	0.0
25	---	---	---	---	---	---	0.0	73	69	39	17	0.0
26	---	---	---	---	---	---	0.0	70	74	37	17	0.0
27	---	---	---	---	---	---	2.0	78	19	33	21	0.0
28	---	---	---	---	---	---	12	77	21	24	18	0.0
29	---	---	---	---	---	---	12	60	48	32	10	0.0
30	---	---	---	---	---	---	13	52	56	28	0.0	0.0
31	---	---	---	---	---	---	14	---	50	17	---	0.0
TOTAL							53	1427	2136	965	664	0
MEAN							1.7	48	69	31	22	0.0
MAX							14	83	94	46	36	0.0
MIN							0.0	0.0	19	0.0	0.0	0.0
AC-FT							105	2830	4237	1914	1317	0
			TOTAL	5245	MEAN	14	AC-FT	10403				

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26-MAY-92

13057141 J GAY PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	3.7	0.9	2.3	0.0
2	---	---	---	---	---	---	0.0	0.0	3.7	0.9	2.3	0.0
3	---	---	---	---	---	---	0.0	0.0	3.7	0.9	2.3	0.0
4	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
5	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
6	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
7	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
8	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
9	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
10	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
11	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
12	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
13	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
14	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
15	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
16	---	---	---	---	---	---	0.0	0.0	4.6	0.9	2.3	0.0
17	---	---	---	---	---	---	0.0	0.0	4.4	0.9	2.3	0.0
18	---	---	---	---	---	---	0.0	0.0	4.4	0.9	2.3	0.0
19	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
20	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
21	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
22	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
23	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
24	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
25	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
26	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
27	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
28	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
29	---	---	---	---	---	---	0.0	3.7	4.4	0.9	2.3	0.0
30	---	---	---	---	---	---	0.0	3.7	4.4	2.3	2.3	0.0
31	---	---	---	---	---	---	0.0	---	4.4	2.3	---	0.0
TOTAL	0	---	---	---	---	---	0	44	137	30	70	0
MEAN	0.0	---	---	---	---	---	0.0	1.5	4.4	1.0	2.3	0.0
MAX	0.0	---	---	---	---	---	0.0	3.7	4.6	2.3	2.3	0.0
MIN	0.0	---	---	---	---	---	0.0	0.0	3.7	0.9	2.3	0.0
AC-FT	0	---	---	---	---	---	0	87	272	60	138	0
IRRIGATION YEAR 1991												557
TOTAL												AC-FT
1												557
MEAN												557

26-MAY-92

13057145 IDAHO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	502	1138	1063	860	581
2	---	---	---	---	---	---	0.0	504	1122	1039	840	577
3	---	---	---	---	---	---	0.0	640	1140	1024	829	576
4	---	---	---	---	---	---	0.0	805	1166	1020	857	577
5	---	---	---	---	---	---	0.0	938	1188	1013	863	576
6	---	---	---	---	---	---	0.0	987	1190	979	848	575
7	---	---	---	---	---	---	88	966	1212	939	851	571
8	---	---	---	---	---	---	156	958	1196	922	859	579
9	---	---	---	---	---	---	156	926	1208	905	865	592
10	---	---	---	---	---	---	157	918	1209	889	864	576
11	---	---	---	---	---	---	157	1031	1214	889	853	563
12	---	---	---	---	---	---	158	996	1219	899	852	554
13	---	---	---	---	---	---	158	1019	1194	886	831	555
14	---	---	---	---	---	---	159	1165	1197	886	810	557
15	---	---	---	---	---	---	159	1088	1210	892	787	573
16	---	---	---	---	---	---	160	1028	1206	899	738	575
17	---	---	---	---	---	---	160	1003	1205	899	693	580
18	---	---	---	---	---	---	126	1060	1208	892	671	570
19	---	---	---	---	---	---	127	1092	1217	869	651	558
20	---	---	---	---	---	---	136	1095	1199	869	644	552
21	---	---	---	---	---	---	119	1089	1202	869	634	0.0
22	---	---	---	---	---	---	164	1121	1212	853	624	0.0
23	---	---	---	---	---	0.0	225	1085	1152	859	608	0.0
24	---	---	---	---	---	0.0	368	1052	1028	866	589	0.0
25	---	---	---	---	---	0.0	368	1071	1004	859	582	0.0
26	---	---	---	---	---	0.0	369	1120	1061	859	578	0.0
27	---	---	---	---	---	0.0	369	1104	1067	866	574	0.0
28	---	---	---	---	---	0.0	358	1089	1063	884	576	0.0
29	---	---	---	---	---	0.0	357	1124	1062	877	577	0.0
30	---	---	---	---	---	0.0	396	1136	1037	866	579	0.0
31	---	---	---	---	---	---	465	---	1043	868	---	0.0
TOTAL						0	5615	29712	35769	28199	21987	11417
MEAN						0.0	181	990	1154	910	733	368
MAX						0.0	465	1165	1219	1063	865	592
MIN						0.0	0.0	502	1004	853	574	0.0
AC-FT						0	11137	58934	70948	55933	43611	22646
			TOTAL	132699	MEAN	364	AC-FT	263208				

26-MAY-92

13057157 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.9	15	17	10	0.8
2	---	---	---	---	---	---	0.0	2.6	17	16	10	1.1
3	---	---	---	---	---	---	0.0	3.3	23	16	8.2	0.3
4	---	---	---	---	---	---	0.0	3.3	27	16	8.2	0.3
5	---	---	---	---	---	---	0.0	5.6	27	16	8.2	0.3
6	---	---	---	---	---	---	0.0	6.2	27	16	8.2	0.3
7	---	---	---	---	---	---	0.0	6.1	27	16	8.2	0.3
8	---	---	---	---	---	---	0.0	9.1	28	16	7.9	0.3
9	---	---	---	---	---	---	0.0	11	27	16	7.5	0.3
10	---	---	---	---	---	---	0.0	11	26	16	7.5	0.3
11	---	---	---	---	---	---	0.0	11	27	16	6.3	0.3
12	---	---	---	---	---	---	0.0	11	25	17	6.3	0.3
13	---	---	---	---	---	---	0.0	13	27	16	6.3	0.3
14	---	---	---	---	---	---	0.0	12	27	17	6.3	0.3
15	---	---	---	---	---	---	0.2	13	27	16	6.3	0.3
16	---	---	---	---	---	---	0.2	14	27	16	6.3	0.3
17	---	---	---	---	---	---	0.5	14	27	16	6.3	0.3
18	---	---	---	---	---	---	0.5	14	25	16	6.3	0.3
19	---	---	---	---	---	---	0.5	14	25	16	8.1	0.3
20	---	---	---	---	---	---	0.5	15	25	15	8.1	0.3
21	---	---	---	---	---	---	0.5	15	25	15	8.1	0.3
22	---	---	---	---	---	---	0.5	16	26	15	8.1	0.0
23	---	---	---	---	---	---	0.5	17	26	15	8.4	0.0
24	---	---	---	---	---	---	0.5	17	25	15	8.5	0.0
25	---	---	---	---	---	---	2.0	16	25	15	8.5	0.0
26	---	---	---	---	---	---	2.9	18	25	15	8.0	0.0
27	---	---	---	---	---	---	2.9	18	25	15	7.5	0.0
28	---	---	---	---	---	---	2.9	15	24	15	6.3	0.0
29	---	---	---	---	---	---	2.3	16	25	10	6.3	0.0
30	---	---	---	---	---	---	2.9	15	25	10	6.3	0.0
31	---	---	---	---	---	---	2.9	---	20	10	---	0.0
TOTAL	0	---	---	---	---	---	23	355	777	471	226	7
MEAN	0.0	---	---	---	---	---	0.7	12	25	15	7.5	0.2
MAX	0.0	---	---	---	---	---	2.9	18	28	17	10	1.1
MIN	0.0	---	---	---	---	---	0.0	2.6	15	10	6.3	0.0
AC-FT	0	---	---	---	---	---	46	705	1540	933	448	15
IRRIGATION YEAR 1991			TOTAL	1859	MEAN	5	AC-FT	3687				

26-MAY-92

13057157 TOTAL DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4349	2750	1850	2400	2670	2620	2710	6190	9134	7005	6357	4038
2	3800	2600	1700	2450	2840	2250	2620	6440	9153	7272	6022	4008
3	2950	2730	1580	2520	2770	2200	2730	6690	8759	7412	5575	3959
4	3050	2900	1490	2420	2790	2200	2830	7382	8221	7359	5449	3959
5	3150	2900	1700	2600	2970	2050	2780	8716	8056	7393	5453	4022
6	3100	2600	2000	2430	3100	2030	2670	10064	7907	7125	5425	3947
7	2960	2580	1870	2610	2900	2170	2838	10858	8034	6771	5471	3830
8	2860	2650	1710	2450	2810	2190	3356	11307	7858	6511	5505	3775
9	2950	2800	2000	2580	2630	2100	3936	12806	7499	6441	5597	3732
10	3050	3030	2350	2650	2620	2070	4987	14870	7947	6387	5704	3561
11	2950	3050	2700	2490	2700	2030	5977	15141	8454	6347	5719	3576
12	2990	2950	3190	2370	2700	1900	6528	14070	8619	6481	5860	3526
13	3050	2650	3050	2430	2620	1870	7058	14460	8534	6418	5826	3525
14	3060	2000	2900	2560	2730	1810	6789	18809	8700	6359	5869	3594
15	3020	1790	2750	2460	2520	1750	6452	22432	8878	6386	5830	3832
16	2920	1850	2800	2350	2240	1720	6663	23449	8806	6450	5858	3596
17	3060	1900	2900	2200	2210	1710	7429	22944	8879	6635	5609	3550
18	3060	1600	2650	2250	2370	2020	8316	22099	8980	6832	5325	3471
19	3070	1300	2300	2320	2460	2230	9338	18645	9043	6777	5252	3479
20	3130	1120	2400	2430	2520	2350	10414	15876	9088	6727	5214	3321
21	3100	970	2500	2550	2570	2310	11321	14419	9153	6778	4854	3056
22	3100	1160	2620	2610	2520	2530	10487	13045	8602	6620	4627	3406
23	2980	1350	2500	2740	2510	2710	9894	10784	8107	6336	4429	3583
24	3010	1550	2320	2770	2510	2700	9710	9851	7877	6268	4279	3442
25	3030	1650	2420	2730	2490	2810	9760	9752	7867	6171	4128	3471
26	2930	1800	2580	2790	2420	3020	9492	9765	7983	5997	4064	3578
27	2850	1950	2400	2670	2490	3010	9367	9706	7861	5860	3978	3615
28	2720	1180	2090	2640	2510	2910	8672	8977	7927	6023	3911	3824
29	2730	1360	2120	---	2420	2830	7711	8662	7679	6182	4003	3926
30	2990	1600	2220	---	2430	2800	6980	8785	7078	6324	4062	3563
31	---	1970	2320	---	2560	---	6301	---	6907	6385	---	3513
TOTAL	91969	64290	71980	70470	80600	68900	206112	386993	257590	204028	155258	113266
MEAN	3066	2074	2322	2517	2600	2297	6649	12900	8309	6582	5175	3654
MAX	4349	3050	3190	2790	3100	3020	11321	23449	9153	7412	6357	4038
MIN	2720	970	1490	2200	2210	1710	2620	6190	6907	5860	3911	3056
AC-FT	182420	127519	142772	139777	159870	136663	408824	767601	510930	404690	307955	224663
IRRIGATION YEAR 1991	TOTAL 1771457											
AC-FT	MEAN 4853 AC-FT 3513684											

DIVERSIONS FROM THE SNAKE RIVER
LEWISVILLE TO ABOVE WILLOW CREEK

F-163

26-MAY-92

13057262 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	0.3	0.4	0.2	0.2
2	---	---	---	---	---	---	0.0	0.0	0.3	0.4	0.2	0.3
3	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
4	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
5	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
6	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
7	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
8	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
9	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
10	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
11	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
12	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
13	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
14	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
15	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
16	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
17	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
18	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
19	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.2
20	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
21	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
22	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
23	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
24	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
25	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
26	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
27	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
28	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
29	---	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0
30	---	---	---	---	---	---	0.0	0.3	0.3	0.2	0.2	0.0
31	---	---	---	---	---	---	0.0	---	0.3	0.2	---	0.0
TOTAL	0	---	---	---	---	---	0	7	10	12	6	5
MEAN	0.0	---	---	---	---	---	0.0	0.2	0.3	0.4	0.2	0.1
MAX	0.0	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.3
MIN	0.0	---	---	---	---	---	0.0	0.0	0.3	0.2	0.2	0.0
AC-FT	0	---	---	---	---	---	0	15	19	24	11	9
IRRIGATION YEAR 1991												
TOTAL												78
MEAN												0
AC-FT												0

26-MAY-92

13057262 TOTAL DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	155	289	295	176	140
2	---	---	---	---	---	---	0.0	188	284	290	171	141
3	---	---	---	---	---	---	0.0	176	280	292	166	140
4	---	---	---	---	---	---	0.0	192	284	291	138	141
5	---	---	---	---	---	---	0.0	197	290	290	173	144
6	---	---	---	---	---	---	0.0	198	295	267	173	143
7	---	---	---	---	---	---	0.0	201	307	259	174	141
8	---	---	---	---	---	---	0.0	203	301	258	178	139
9	---	---	---	---	---	---	0.0	208	309	254	192	139
10	---	---	---	---	---	---	0.0	207	331	247	202	136
11	---	---	---	---	---	---	0.0	192	356	243	196	132
12	---	---	---	---	---	---	0.0	247	364	243	189	130
13	---	---	---	---	---	---	0.0	252	361	239	171	128
14	---	---	---	---	---	---	0.0	274	363	233	172	128
15	---	---	---	---	---	---	0.0	285	364	229	172	130
16	---	---	---	---	---	---	0.0	276	363	234	168	132
17	---	---	---	---	---	---	0.0	271	363	222	158	129
18	---	---	---	---	---	---	0.0	266	364	203	156	127
19	---	---	---	---	---	---	0.0	264	367	201	156	126
20	---	---	---	---	---	---	0.0	290	369	182	158	126
21	---	---	---	---	---	---	0.0	308	368	174	160	126
22	---	---	---	---	---	---	0.0	297	359	174	159	132
23	---	---	---	---	---	---	45	292	346	169	159	9.0
24	---	---	---	---	---	---	132	298	343	167	158	0.0
25	---	---	---	---	---	---	132	300	344	171	145	0.0
26	---	---	---	---	---	---	133	298	333	175	139	0.0
27	---	---	---	---	---	---	133	297	314	181	138	0.0
28	---	---	---	---	---	---	133	290	309	186	138	0.0
29	---	---	---	---	---	---	129	285	306	200	138	0.0
30	---	---	---	---	---	---	125	288	292	206	134	0.0
31	---	---	---	---	---	---	144	---	298	194	---	0.0
TOTAL							1106	7482	10226	6981	4913	2964
MEAN							36	249	330	225	164	96
MAX							144	308	369	295	202	144
MIN							0.0	155	280	167	134	0.0
AC-FT							2194	14841	20283	13847	9744	5878

IRRIGATION YEAR 1991 TOTAL 33671 MEAN 92 AC-FT 66787

DIVERSIONS FROM WILLOW CREEK
ABOVE RIRIE

26-MAY-92

13057942 MISCELLANEOUS DIVERSIONS, WILLOW CREEK ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
2	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
3	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
4	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
5	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
6	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
7	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
8	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
9	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
10	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
11	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
12	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
13	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
14	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
15	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
16	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
17	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
18	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
19	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
20	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
21	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
22	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
23	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
24	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
25	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
26	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
27	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
28	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
29	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
30	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
31	---	---	---	---	---	---	0.0	---	1.6	1.6	---	0.0
TOTAL	0	---	---	---	---	---	0	26	50	50	48	16
MEAN	0.0	---	---	---	---	---	0.0	0.9	1.6	1.6	1.6	0.5
MAX	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
MIN	0.0	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
AC-FT	0	---	---	---	---	---	0	51	98	98	95	32
IRRIGATION YEAR 1991												374
TOTAL												1 AC-FT
MEAN												374

26-MAY-92

13057942 TOTAL DIVERSIONS, WILLOW CREEK ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
2	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
3	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
4	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
5	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
6	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
7	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
8	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
9	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
10	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6
11	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
12	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
13	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
14	---	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
15	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
16	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
17	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
18	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
19	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
20	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
21	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
22	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
23	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
24	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
25	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
26	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
27	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
28	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
29	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
30	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
31	---	---	---	---	---	---	0.0	---	1.6	1.6	---	0.0
TOTAL	0	---	---	---	---	---	0	26	50	50	48	16
MEAN	0.0	---	---	---	---	---	0.0	0.9	1.6	1.6	1.6	0.5
MAX	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
MIN	0.0	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0
AC-FT	0	---	---	---	---	---	0	51	98	98	95	32
IRRIGATION YEAR 1991			TOTAL	189	MEAN	1	AC-FT	374				

DIVERSIONS FROM WILLOW CREEK
BELOW RIRIE

26-MAY-92

13058015 BOYD FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	4.6	4.6	2.1	1.3
2	---	---	---	---	---	---	0.0	0.0	4.6	4.6	2.1	1.3
3	---	---	---	---	---	---	0.0	0.0	4.6	3.8	2.1	1.4
4	---	---	---	---	---	---	0.0	0.0	4.6	3.8	2.1	1.5
5	---	---	---	---	---	---	0.0	0.0	4.6	3.8	2.1	1.5
6	---	---	---	---	---	---	0.0	0.0	4.6	3.8	2.1	1.5
7	---	---	---	---	---	---	0.0	0.0	4.6	3.8	0.7	1.5
8	---	---	---	---	---	---	0.0	0.0	4.6	3.8	0.7	1.5
9	---	---	---	---	---	---	0.0	2.9	4.6	3.8	0.7	1.5
10	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.7	1.5
11	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.7	1.5
12	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.7	1.5
13	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.7	1.5
14	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	1.5
15	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	1.5
16	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	0.1
17	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	0.0
18	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	0.0
19	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	0.0
20	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	0.0
21	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	0.0
22	---	---	---	---	---	---	0.0	2.9	4.6	2.4	0.5	0.0
23	---	---	---	---	---	---	0.0	2.9	4.6	0.9	0.5	0.0
24	---	---	---	---	---	---	0.0	2.9	4.6	0.0	0.5	0.0
25	---	---	---	---	---	---	0.0	2.9	4.6	0.0	0.5	0.0
26	---	---	---	---	---	---	0.0	4.6	4.6	0.0	1.3	0.0
27	---	---	---	---	---	---	0.0	4.6	4.6	0.0	1.3	0.0
28	---	---	---	---	---	---	0.0	4.6	4.6	0.0	1.3	0.0
29	---	---	---	---	---	---	0.0	4.6	4.6	0.0	1.3	0.0
30	---	---	---	---	---	---	0.0	4.6	4.6	0.0	1.3	0.0
31	---	---	---	---	---	---	0.0	---	4.6	2.1	---	0.0
TOTAL							0	72	142	70	31	22
MEAN							0.0	2.4	4.6	2.3	1.0	0.7
MAX							0.0	4.6	4.6	4.6	2.1	1.5
MIN							0.0	0.0	4.6	0.0	0.5	0.0
AC-FT							0	142	281	138	60	43
IRRIGATION YEAR 1991												
TOTAL												
335												
MEAN												
1												
AC-FT												
665												

26-MAY-92

13058125 FERGUSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	3.0	11	1.0
2	---	---	---	---	---	---	0.0	0.0	0.0	3.0	10	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	1.0	10	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	2.0	10	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	4.0	12	0.0
6	---	---	---	---	---	---	0.0	0.0	2.0	9.0	15	0.0
7	---	---	---	---	---	---	0.0	0.0	4.0	4.0	15	0.0
8	---	---	---	---	---	---	0.0	0.0	9.0	5.0	15	0.0
9	---	---	---	---	---	---	0.0	0.0	8.0	6.0	16	0.0
10	---	---	---	---	---	---	0.0	0.0	6.0	7.0	0.0	0.0
11	---	---	---	---	---	---	0.0	10	6.0	8.0	0.0	0.0
12	---	---	---	---	---	---	0.0	9.0	7.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	10	6.0	1.0	0.0	0.0
14	---	---	---	---	---	---	0.0	11	6.0	1.0	0.0	0.0
15	---	---	---	---	---	---	0.0	10	6.0	1.0	0.0	0.0
16	---	---	---	---	---	---	0.0	10	4.0	2.0	0.0	0.0
17	---	---	---	---	---	---	0.0	10	6.0	1.0	0.0	0.0
18	---	---	---	---	---	---	0.0	12	7.0	1.0	0.0	0.0
19	---	---	---	---	---	---	0.0	12	5.0	2.0	0.0	0.0
20	---	---	---	---	---	---	0.0	13	0.0	2.0	0.0	0.0
21	---	---	---	---	---	---	0.0	8.0	0.0	2.0	1.0	0.0
22	---	---	---	---	---	---	0.0	16	0.0	1.0	1.0	0.0
23	---	---	---	---	---	---	0.0	15	0.0	1.0	0.0	0.0
24	---	---	---	---	---	---	0.0	12	0.0	1.0	1.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	1.0	2.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	6.0	2.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	9.0	2.0	0.0
28	---	---	---	---	---	---	0.0	0.0	3.0	9.0	2.0	0.0
29	---	---	---	---	---	---	0.0	0.0	3.0	10	2.0	0.0
30	---	---	---	---	---	---	0.0	0.0	5.0	10	1.0	0.0
31	---	---	---	---	---	---	0.0	---	3.0	10	---	0.0
TOTAL							0	158	96	123	128	1
MEAN							0.0	5.3	3.1	4.0	4.3	0.0
MAX							0.0	16	9.0	10	16	1.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	313	190	244	254	2
	IRRIGATION YEAR 1991						TOTAL	506	MEAN	1	AC-FT	1003

26-MAY-92

13058165 WALLACE REED PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	6.5	6.5	6.5	0.0
2	---	---	---	---	---	---	0.0	0.0	6.5	6.5	6.5	6.5
3	---	---	---	---	---	---	0.0	0.0	6.5	6.5	6.5	6.5
4	---	---	---	---	---	---	0.0	0.0	6.5	6.5	6.5	6.5
5	---	---	---	---	---	---	0.0	0.0	6.5	6.5	6.5	6.5
6	---	---	---	---	---	---	0.0	0.0	6.5	6.5	6.5	6.5
7	---	---	---	---	---	---	0.0	0.0	6.5	6.5	6.5	6.5
8	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	6.5
9	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	6.5
10	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	6.5
11	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	6.5
12	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	6.5
13	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	6.5
14	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
15	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
16	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
17	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
18	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
19	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
20	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
21	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
22	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
23	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
24	---	---	---	---	---	---	0.0	6.5	6.5	6.5	6.5	0.0
25	---	---	---	---	---	---	0.0	6.5	6.5	6.5	6.5	0.0
26	---	---	---	---	---	---	0.0	6.5	6.5	6.5	6.5	0.0
27	---	---	---	---	---	---	0.0	6.5	6.5	6.5	6.5	0.0
28	---	---	---	---	---	---	0.0	6.5	6.5	6.5	6.5	0.0
29	---	---	---	---	---	---	0.0	6.5	6.5	6.5	6.5	0.0
30	---	---	---	---	---	---	0.0	6.5	6.5	6.5	6.5	0.0
31	---	---	---	---	---	---	0.0	---	6.5	6.5	---	0.0
TOTAL	0	---	---	---	---	---	0	130	202	202	85	78
MEAN	0.0	---	---	---	---	---	0.0	4.3	6.5	6.5	2.8	2.5
MAX	0.0	---	---	---	---	---	0.0	6.5	6.5	6.5	6.5	6.5
MIN	0.0	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
AC-FT	0	---	---	---	---	---	0	258	400	400	168	155
IRRIGATION YEAR 1991			TOTAL	696	MEAN	2	AC-FT	1379				

26-MAY-92

13058210 SARGENT & SUMMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	14	9.0	9.0	0.0
2	---	---	---	---	---	---	0.0	0.0	13	9.0	0.0	0.0
3	---	---	---	---	---	---	0.0	3.0	11	8.0	0.0	0.0
4	---	---	---	---	---	---	0.0	9.0	11	8.0	0.0	0.0
5	---	---	---	---	---	---	0.0	8.0	11	8.0	0.0	0.0
6	---	---	---	---	---	---	0.0	8.0	11	8.0	0.0	0.0
7	---	---	---	---	---	---	0.0	8.0	11	9.0	0.0	0.0
8	---	---	---	---	---	---	0.0	8.0	11	9.0	0.0	0.0
9	---	---	---	---	---	---	0.0	8.0	11	9.0	0.0	0.0
10	---	---	---	---	---	---	0.0	8.0	11	9.0	0.0	0.0
11	---	---	---	---	---	---	0.0	13	11	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	12	10	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	11	10	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	12	10	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	9.0	10	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	11	10	0.0	10	0.0
17	---	---	---	---	---	---	0.0	18	11	0.0	16	0.0
18	---	---	---	---	---	---	0.0	18	9.0	0.0	14	0.0
19	---	---	---	---	---	---	0.0	18	9.0	0.0	13	0.0
20	---	---	---	---	---	---	0.0	19	8.0	0.0	14	0.0
21	---	---	---	---	---	---	0.0	19	8.0	0.0	13	0.0
22	---	---	---	---	---	---	0.0	19	8.0	0.0	13	0.0
23	---	---	---	---	---	---	0.0	19	8.0	0.0	13	0.0
24	---	---	---	---	---	---	0.0	20	8.0	8.0	19	0.0
25	---	---	---	---	---	---	0.0	20	8.0	9.0	0.0	0.0
26	---	---	---	---	---	---	0.0	20	7.0	9.0	0.0	0.0
27	---	---	---	---	---	---	0.0	20	7.0	9.0	0.0	0.0
28	---	---	---	---	---	---	0.0	7.0	10	9.0	0.0	0.0
29	---	---	---	---	---	---	0.0	12	9.0	9.0	0.0	0.0
30	---	---	---	---	---	---	0.0	12	9.0	9.0	9.0	0.0
31	---	---	---	---	---	---	0.0	---	12	9.0	---	0.0
TOTAL							0	364	307	157	143	0
MEAN							0.0	12	9.9	5.1	4.8	0.0
MAX							0.0	20	14	9.0	19	0.0
MIN							0.0	0.0	7.0	0.0	0.0	0.0
AC-FT							0	722	609	311	284	0

IRRIGATION YEAR 1991 TOTAL 971 MEAN 3 AC-FT 1925

26-MAY-92

13058290 ORVAL AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	2.0	3.0	2.0
2	---	---	---	---	---	---	0.0	0.0	0.0	3.0	4.0	2.0
3	---	---	---	---	---	---	0.0	0.0	0.0	3.0	4.0	0.0
4	---	---	---	---	---	---	0.0	0.0	6.0	3.0	4.0	0.0
5	---	---	---	---	---	---	0.0	0.0	5.0	2.0	4.0	6.0
6	---	---	---	---	---	---	0.0	4.0	6.0	2.0	4.0	6.0
7	---	---	---	---	---	---	0.0	10	6.0	3.0	4.0	6.0
8	---	---	---	---	---	---	0.0	0.0	6.0	3.0	4.0	5.0
9	---	---	---	---	---	---	0.0	0.0	6.0	3.0	4.0	3.0
10	---	---	---	---	---	---	0.0	0.0	6.0	0.0	4.0	2.0
11	---	---	---	---	---	---	0.0	12	6.0	0.0	2.0	2.0
12	---	---	---	---	---	---	0.0	7.0	6.0	0.0	2.0	7.0
13	---	---	---	---	---	---	0.0	5.0	5.0	0.0	7.0	7.0
14	---	---	---	---	---	---	0.0	6.0	5.0	0.0	6.0	3.0
15	---	---	---	---	---	---	0.0	6.0	4.0	0.0	6.0	3.0
16	---	---	---	---	---	---	0.0	5.0	4.0	0.0	6.0	3.0
17	---	---	---	---	---	---	0.0	7.0	3.0	0.0	6.0	2.0
18	---	---	---	---	---	---	0.0	7.0	3.0	0.0	6.0	2.0
19	---	---	---	---	---	---	0.0	7.0	3.0	0.0	6.0	2.0
20	---	---	---	---	---	---	0.0	6.0	3.0	0.0	6.0	2.0
21	---	---	---	---	---	---	0.0	5.0	2.0	0.0	6.0	2.0
22	---	---	---	---	---	---	0.0	7.0	3.0	0.0	6.0	2.0
23	---	---	---	---	---	---	0.0	7.0	3.0	0.0	6.0	3.0
24	---	---	---	---	---	---	0.0	6.0	3.0	0.0	7.0	2.0
25	---	---	---	---	---	---	0.0	0.0	3.0	0.0	7.0	2.0
26	---	---	---	---	---	---	0.0	0.0	3.0	0.0	4.0	2.0
27	---	---	---	---	---	---	0.0	0.0	3.0	3.0	4.0	2.0
28	---	---	---	---	---	---	0.0	0.0	0.0	3.0	3.0	2.0
29	---	---	---	---	---	---	0.0	0.0	0.0	3.0	3.0	2.0
30	---	---	---	---	---	---	0.0	0.0	0.0	3.0	3.0	2.0
31	---	---	---	---	---	---	0.0	---	2.0	3.0	---	2.0
TOTAL							0	107	105	39	141	89
MEAN							0.0	3.6	3.4	1.3	4.7	2.9
MAX							0.0	12	6.0	3.0	7.0	7.0
MIN							0.0	0.0	0.0	0.0	2.0	0.0
AC-FT							0	212	208	77	280	177
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
AC-FT												
1												
MEAN												
AC-FT												
481												
954												

26-MAY-92

13058310 ROY AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	3.0	18	11	1.0	16
2	---	---	---	---	---	---	0.0	6.0	17	10	1.0	17
3	---	---	---	---	---	---	0.0	7.0	17	7.0	1.0	17
4	---	---	---	---	---	---	0.0	7.0	18	6.0	1.0	17
5	---	---	---	---	---	---	0.0	8.0	17	7.0	1.0	19
6	---	---	---	---	---	---	0.0	9.0	18	7.0	7.0	17
7	---	---	---	---	---	---	0.0	11	18	5.0	9.0	17
8	---	---	---	---	---	---	0.0	11	26	5.0	9.0	17
9	---	---	---	---	---	---	0.0	11	24	11	10	17
10	---	---	---	---	---	---	0.0	11	23	12	10	14
11	---	---	---	---	---	---	0.0	11	24	11	11	12
12	---	---	---	---	---	---	0.0	14	26	13	11	12
13	---	---	---	---	---	---	0.0	21	26	11	12	12
14	---	---	---	---	---	---	0.0	19	26	11	10	12
15	---	---	---	---	---	---	0.0	13	22	11	10	11
16	---	---	---	---	---	---	0.0	16	19	10	10	9.0
17	---	---	---	---	---	---	0.0	16	18	10	11	9.0
18	---	---	---	---	---	---	0.0	13	18	11	11	9.0
19	---	---	---	---	---	---	0.0	13	18	8.0	9.0	8.0
20	---	---	---	---	---	---	0.0	21	16	7.0	10	5.0
21	---	---	---	---	---	---	0.0	24	16	5.0	9.0	5.0
22	---	---	---	---	---	---	0.0	24	15	1.0	9.0	4.0
23	---	---	---	---	---	---	0.0	23	15	0.0	9.0	5.0
24	---	---	---	---	---	---	0.0	19	14	1.0	24	4.0
25	---	---	---	---	---	---	0.0	20	13	1.0	22	2.0
26	---	---	---	---	---	---	0.0	20	11	1.0	16	2.0
27	---	---	---	---	---	---	0.0	21	10	1.0	18	2.0
28	---	---	---	---	---	---	0.0	17	9.0	1.0	17	2.0
29	---	---	---	---	---	---	2.0	16	10	1.0	17	0.0
30	---	---	---	---	---	---	0.0	17	10	1.0	17	0.0
31	---	---	---	---	---	---	2.0	---	8.0	1.0	---	0.0
TOTAL							4	442	540	198	313	293
MEAN							0.1	15	17	6.4	10	9.5
MAX							2.0	24	26	13	24	19
MIN							0.0	3.0	8.0	0.0	1.0	0.0
AC-FT							8	877	1071	393	621	581
	IRRIGATION YEAR 1991					TOTAL	1790	MEAN	5	AC-FT	3550	

26-MAY-92

13058370 ROY COOPER SAND CR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	7.0	1.0	1.0	1.0
2	---	---	---	---	---	---	0.0	0.0	7.0	1.0	1.0	1.0
3	---	---	---	---	---	---	0.0	0.0	7.0	1.0	1.0	1.0
4	---	---	---	---	---	---	0.0	0.0	7.0	1.0	1.0	1.0
5	---	---	---	---	---	---	0.0	0.0	7.0	1.0	1.0	1.0
6	---	---	---	---	---	---	0.0	0.0	7.0	1.0	1.0	1.0
7	---	---	---	---	---	---	0.0	0.0	7.0	1.0	1.0	0.0
8	---	---	---	---	---	---	0.0	0.0	6.0	1.0	1.0	0.0
9	---	---	---	---	---	---	0.0	0.0	7.0	1.0	7.0	0.0
10	---	---	---	---	---	---	0.0	0.0	6.0	1.0	9.0	0.0
11	---	---	---	---	---	---	0.0	9.0	6.0	1.0	7.0	0.0
12	---	---	---	---	---	---	0.0	9.0	6.0	1.0	7.0	0.0
13	---	---	---	---	---	---	0.0	9.0	6.0	1.0	7.0	0.0
14	---	---	---	---	---	---	0.0	9.0	6.0	1.0	6.0	0.0
15	---	---	---	---	---	---	0.0	9.0	6.0	1.0	10	0.0
16	---	---	---	---	---	---	0.0	9.0	6.0	1.0	9.0	0.0
17	---	---	---	---	---	---	0.0	9.0	6.0	1.0	10	0.0
18	---	---	---	---	---	---	0.0	9.0	6.0	1.0	10	0.0
19	---	---	---	---	---	---	0.0	9.0	6.0	1.0	10	0.0
20	---	---	---	---	---	---	0.0	15	5.0	1.0	10	0.0
21	---	---	---	---	---	---	0.0	15	6.0	1.0	10	0.0
22	---	---	---	---	---	---	0.0	15	5.0	1.0	10	0.0
23	---	---	---	---	---	---	0.0	15	5.0	1.0	10	0.0
24	---	---	---	---	---	---	0.0	15	5.0	1.0	13	0.0
25	---	---	---	---	---	---	0.0	15	4.0	1.0	10	0.0
26	---	---	---	---	---	---	0.0	15	3.0	1.0	10	0.0
27	---	---	---	---	---	---	0.0	16	3.0	1.0	11	0.0
28	---	---	---	---	---	---	0.0	15	1.0	1.0	10	0.0
29	---	---	---	---	---	---	0.0	7.0	1.0	1.0	10	0.0
30	---	---	---	---	---	---	0.0	7.0	1.0	1.0	1.0	0.0
31	---	---	---	---	---	---	0.0	---	1.0	1.0	---	0.0
TOTAL							0	231	162	31	205	6
MEAN							0.0	7.7	5.2	1.0	6.8	0.2
MAX							0.0	16	7.0	1.0	13	1.0
MIN							0.0	0.0	1.0	1.0	1.0	0.0
AC-FT							0	458	321	61	407	12

IRRIGATION YEAR 1991 TOTAL 635 MEAN 2 AC-FT 1259

26-MAY-92

13058380 ROY COOPER WILLOW CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	5.0	1.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	5.0	1.0	0.0	0.0
3	---	---	---	---	---	---	2.0	2.0	5.0	1.0	0.0	0.0
4	---	---	---	---	---	---	0.0	3.0	5.0	1.0	0.0	0.0
5	---	---	---	---	---	---	0.0	2.0	5.0	1.0	2.0	0.0
6	---	---	---	---	---	---	0.0	3.0	6.0	1.0	5.0	0.0
7	---	---	---	---	---	---	0.0	5.0	6.0	1.0	5.0	0.0
8	---	---	---	---	---	---	0.0	5.0	5.0	1.0	5.0	4.0
9	---	---	---	---	---	---	0.0	5.0	5.0	4.0	4.0	4.0
10	---	---	---	---	---	---	0.0	4.0	0.0	5.0	5.0	3.0
11	---	---	---	---	---	---	0.0	4.0	0.0	5.0	4.0	3.0
12	---	---	---	---	---	---	0.0	4.0	0.0	4.0	6.0	5.0
13	---	---	---	---	---	---	0.0	4.0	0.0	4.0	4.0	4.0
14	---	---	---	---	---	---	0.0	4.0	0.0	3.0	4.0	3.0
15	---	---	---	---	---	---	0.0	4.0	0.0	4.0	2.0	0.0
16	---	---	---	---	---	---	0.0	3.0	0.0	3.0	0.0	0.0
17	---	---	---	---	---	---	0.0	3.0	0.0	3.0	0.0	0.0
18	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	9.0	2.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	4.0	4.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	5.0	1.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	4.0	1.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	1.0	0.0	---	0.0
TOTAL							0	86	94	43	46	26
MEAN							0.0	2.9	3.0	1.4	1.5	0.8
MAX							0.0	9.0	6.0	5.0	6.0	5.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	171	186	85	91	52
IRRIGATION YEAR 1991	TOTAL	295	MEAN	1	AC-FT	585						

26-MAY-92

13058510 SAND CREEK ABV WILLOW CREEK DIVERSION
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.6	0.0	---	---	---	---	0.0	268	533	447	418	336
2	0.0	0.0	---	---	---	---	0.0	306	521	445	404	335
3	0.0	0.0	---	---	---	---	0.0	308	552	426	373	334
4	0.0	0.0	---	---	---	---	0.0	349	563	433	442	310
5	0.0	0.0	---	---	---	---	0.0	422	572	436	475	277
6	0.0	0.0	---	---	---	---	0.0	367	590	414	516	280
7	0.0	0.0	---	---	---	---	0.0	405	580	400	531	278
8	0.0	0.0	---	---	---	---	0.0	422	591	404	534	275
9	0.0	0.0	---	---	---	---	0.0	469	585	402	525	274
10	0.0	0.0	---	---	---	---	0.0	446	629	413	527	271
11	0.0	0.0	---	---	---	---	0.0	454	587	435	535	269
12	0.0	0.0	---	---	---	---	0.0	546	560	424	509	269
13	0.0	0.0	---	---	---	---	0.0	709	556	401	492	269
14	0.0	0.0	---	---	---	---	0.0	704	557	402	476	266
15	0.0	0.0	---	---	---	---	0.0	681	560	419	467	254
16	0.0	0.0	---	---	---	---	0.0	651	550	413	442	234
17	0.0	0.0	---	---	---	---	0.0	637	538	410	400	220
18	0.0	0.0	---	---	---	---	0.0	575	545	414	353	199
19	0.0	0.0	---	---	---	---	0.0	553	543	395	355	202
20	0.0	0.0	---	---	---	---	0.0	582	527	375	354	202
21	0.0	0.0	---	---	---	---	25	586	523	352	350	201
22	0.0	0.0	---	---	---	---	57	624	493	338	345	182
23	0.0	0.0	---	---	---	---	41	554	478	328	347	166
24	0.0	0.0	---	---	---	---	99	557	457	322	344	124
25	0.0	0.0	---	---	---	---	145	585	448	319	336	107
26	0.0	0.0	---	---	---	---	130	591	458	343	334	108
27	0.0	0.0	---	---	---	---	125	584	451	346	336	106
28	0.0	0.0	---	---	---	---	132	547	448	378	337	97
29	0.0	0.0	---	---	---	---	227	530	434	379	337	88
30	0.0	0.0	---	---	---	---	190	541	420	372	337	74
31	---	0.0	---	---	---	---	183	---	429	386	---	15
TOTAL	1	0	---	---	---	---	1354	15553	16278	12171	12531	6622
MEAN	0.0	0.0	---	---	---	---	44	518	525	393	418	214
MAX	0.6	0.0	---	---	---	---	227	709	629	447	535	336
MIN	0.0	0.0	---	---	---	---	0.0	268	420	319	334	15
AC-FT	1	0	---	---	---	---	2686	30849	32287	24141	24855	13135
IRRIGATION YEAR 1991			TOTAL	64510	MEAN	177	AC-FT	127954				

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13058512 BEAN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	3.0	3.0	3.0	0.0
2	---	---	---	---	---	---	0.0	0.0	3.0	4.0	3.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	3.0	0.0
4	---	---	---	---	---	---	0.0	1.0	0.0	4.0	3.0	0.0
5	---	---	---	---	---	---	0.0	1.0	0.0	4.0	3.0	0.0
6	---	---	---	---	---	---	0.0	4.0	3.0	4.0	3.0	0.0
7	---	---	---	---	---	---	0.0	5.0	3.0	3.0	3.0	0.0
8	---	---	---	---	---	---	0.0	4.0	3.0	0.0	3.0	3.0
9	---	---	---	---	---	---	0.0	4.0	3.0	3.0	3.0	3.0
10	---	---	---	---	---	---	0.0	5.0	3.0	4.0	3.0	4.0
11	---	---	---	---	---	---	0.0	0.0	3.0	4.0	3.0	4.0
12	---	---	---	---	---	---	0.0	0.0	3.0	4.0	3.0	3.0
13	---	---	---	---	---	---	0.0	0.0	3.0	4.0	3.0	4.0
14	---	---	---	---	---	---	0.0	0.0	3.0	4.0	3.0	4.0
15	---	---	---	---	---	---	0.0	0.0	3.0	4.0	3.0	0.0
16	---	---	---	---	---	---	0.0	0.0	3.0	4.0	3.0	0.0
17	---	---	---	---	---	---	0.0	0.0	3.0	4.0	3.0	0.0
18	---	---	---	---	---	---	0.0	2.0	3.0	4.0	3.0	0.0
19	---	---	---	---	---	---	0.0	2.0	3.0	4.0	3.0	0.0
20	---	---	---	---	---	---	0.0	2.0	3.0	4.0	3.0	0.0
21	---	---	---	---	---	---	0.0	2.0	3.0	4.0	3.0	0.0
22	---	---	---	---	---	---	0.0	2.0	3.0	4.0	3.0	0.0
23	---	---	---	---	---	---	0.0	2.0	3.0	4.0	3.0	0.0
24	---	---	---	---	---	---	0.0	2.0	3.0	4.0	3.0	0.0
25	---	---	---	---	---	---	0.0	4.0	3.0	3.0	3.0	0.0
26	---	---	---	---	---	---	0.0	3.0	4.0	3.0	2.0	0.0
27	---	---	---	---	---	---	0.0	3.0	4.0	4.0	0.0	0.0
28	---	---	---	---	---	---	0.0	3.0	4.0	4.0	0.0	0.0
29	---	---	---	---	---	---	0.0	3.0	4.0	4.0	0.0	0.0
30	---	---	---	---	---	---	0.0	3.0	4.0	4.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.0	4.0	---	0.0
TOTAL							0	57	89	115	77	25
MEAN							0.0	1.9	2.9	3.7	2.6	0.8
MAX							0.0	5.0	4.0	4.0	3.0	4.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	113	177	228	153	50
	IRRIGATION YEAR 1991						TOTAL	363	MEAN	1	AC-FT	720

26-MAY-92

13058514 W & O COOPER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	7.0	8.0	7.0	8.0
2	---	---	---	---	---	---	0.0	0.0	5.0	8.0	7.0	8.0
3	---	---	---	---	---	---	0.0	0.0	5.0	8.0	7.0	8.0
4	---	---	---	---	---	---	0.0	0.0	7.0	8.0	7.0	11
5	---	---	---	---	---	---	0.0	0.0	7.0	9.0	7.0	7.0
6	---	---	---	---	---	---	0.0	0.0	7.0	8.0	7.0	1.0
7	---	---	---	---	---	---	0.0	0.0	7.0	7.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	7.0	8.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	7.0	7.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	7.0	7.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	7.0	7.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	7.0	7.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	7.0	7.0	0.0	0.0
14	---	---	---	---	---	---	0.0	10	7.0	7.0	0.0	0.0
15	---	---	---	---	---	---	0.0	10	7.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	11	10	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	11	10	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	11	10	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	10	10	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	9.0	10	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	9.0	11	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	11	10	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	11	8.0	0.0	9.0	0.0
24	---	---	---	---	---	---	0.0	10	8.0	0.0	7.0	0.0
25	---	---	---	---	---	---	0.0	12	9.0	7.0	6.0	0.0
26	---	---	---	---	---	---	0.0	11	9.0	7.0	6.0	0.0
27	---	---	---	---	---	---	0.0	10	9.0	7.0	7.0	0.0
28	---	---	---	---	---	---	0.0	10	10	7.0	7.0	0.0
29	---	---	---	---	---	---	0.0	7.0	10	7.0	9.0	0.0
30	---	---	---	---	---	---	0.0	7.0	10	7.0	8.0	0.0
31	---	---	---	---	---	---	0.0	---	8.0	7.0	---	0.0
TOTAL							0	170	253	155	101	43
MEAN							0.0	5.7	8.2	5.0	3.4	1.4
MAX							0.0	12	11	9.0	9.0	11
MIN							0.0	0.0	5.0	0.0	0.0	0.0
AC-FT							0	337	502	307	200	85
IRRIGATION YEAR 1991												
TOTAL												1432
MEAN												722
MAX												2
MIN												AC-FT

26-MAY-92

13058515 IDAHO CANAL CO FROM SAND CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	2.0	3.0	24	4.0
2	---	---	---	---	---	---	0.0	23	0.0	13	3.0	23
3	---	---	---	---	---	---	0.0	25	5.0	0.0	0.0	5.0
4	---	---	---	---	---	---	0.0	7.0	1.0	0.0	6.0	27
5	---	---	---	---	---	---	0.0	90	1.0	6.0	25	26
6	---	---	---	---	---	---	0.0	0.0	5.0	0.0	24	0.0
7	---	---	---	---	---	---	0.0	24	3.0	0.0	23	0.0
8	---	---	---	---	---	---	0.0	25	5.0	0.0	25	0.0
9	---	---	---	---	---	---	0.0	48	5.0	2.0	4.0	0.0
10	---	---	---	---	---	---	0.0	47	71	10	15	1.0
11	---	---	---	---	---	---	0.0	0.0	28	13	15	1.0
12	---	---	---	---	---	---	0.0	0.0	10	33	20	1.0
13	---	---	---	---	---	---	0.0	70	1.0	6.0	15	1.0
14	---	---	---	---	---	---	0.0	34	0.0	8.0	19	26
15	---	---	---	---	---	---	0.0	63	11	20	20	11
16	---	---	---	---	---	---	0.0	37	5.0	12	23	11
17	---	---	---	---	---	---	0.0	13	0.0	12	28	8.0
18	---	---	---	---	---	---	0.0	0.0	0.0	9.0	1.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	17	1.0	0.0
20	---	---	---	---	---	---	0.0	0.0	31	30	6.0	0.0
21	---	---	---	---	---	---	0.0	0.0	28	6.0	24	0.0
22	---	---	---	---	---	---	0.0	0.0	23	1.0	0.0	11
23	---	---	---	---	---	---	0.0	0.0	16	51	0.0	5.0
24	---	---	---	---	---	---	0.0	3.0	16	14	6.0	38
25	---	---	---	---	---	---	0.0	2.0	0.0	2.0	4.0	3.0
26	---	---	---	---	---	---	5.0	22	8.0	12	4.0	0.0
27	---	---	---	---	---	---	23	24	3.0	2.0	7.0	0.0
28	---	---	---	---	---	---	18	19	3.0	19	11	0.0
29	---	---	---	---	---	---	113	0.0	13	14	7.0	0.0
30	---	---	---	---	---	---	5.0	0.0	2.0	3.0	3.0	16
31	---	---	---	---	---	---	4.0	---	0.0	0.0	---	4.0
TOTAL							168	576	296	318	363	223
MEAN							5.4	19	9.5	10	12	7.2
MAX							113	90	71	51	28	38
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							333	1142	587	631	720	442

IRRIGATION YEAR 1991 TOTAL 1944 MEAN 5 AC-FT 3855

26-MAY-92

13058530 WILLOW CREEK BELOW FLOOD CHANNEL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	17	---	---	---	---	---	0.0	54	161	87	96	56
2	4.0	---	---	---	---	---	0.0	89	157	87	101	55
3	0.1	---	---	---	---	---	0.0	101	167	87	100	56
4	0.0	---	---	---	---	---	0.0	101	170	87	103	54
5	---	---	---	---	---	---	0.0	128	171	86	128	50
6	---	---	---	---	---	---	0.0	143	170	86	139	51
7	---	---	---	---	---	---	0.0	143	170	86	140	51
8	---	---	---	---	---	---	0.0	142	171	79	141	48
9	---	---	---	---	---	---	0.0	141	172	73	140	43
10	---	---	---	---	---	---	0.0	142	176	75	138	51
11	---	---	---	---	---	---	0.0	140	175	77	138	59
12	---	---	---	---	---	---	0.0	139	175	76	138	59
13	---	---	---	---	---	---	0.0	155	175	76	142	59
14	---	---	---	---	---	---	0.0	177	175	76	138	60
15	---	---	---	---	---	---	0.0	178	174	76	115	57
16	---	---	---	---	---	---	0.0	178	175	75	103	59
17	---	---	---	---	---	---	0.0	177	166	75	83	64
18	---	---	---	---	---	---	0.0	174	159	76	71	65
19	---	---	---	---	---	---	0.0	175	150	75	56	59
20	---	---	---	---	---	---	0.0	166	141	78	55	56
21	---	---	---	---	---	---	0.0	156	136	79	56	60
22	---	---	---	---	---	---	0.0	157	136	79	57	59
23	---	---	---	---	---	---	0.0	156	132	83	57	53
24	---	---	---	---	---	---	15	149	123	85	56	49
25	---	---	---	---	---	---	31	147	115	85	55	47
26	---	---	---	---	---	---	35	147	101	79	55	47
27	---	---	---	---	---	---	34	153	91	79	55	47
28	---	---	---	---	---	---	34	153	90	81	55	39
29	---	---	---	---	---	---	43	153	90	83	54	34
30	---	---	---	---	---	---	50	158	92	86	54	33
31	---	---	---	---	---	---	46	---	91	85	---	12
TOTAL	21	---	---	---	---	---	288	4372	4547	2497	2819	1592
MEAN	5.3	---	---	---	---	---	9.3	146	147	81	94	51
MAX	17	---	---	---	---	---	50	178	176	87	142	65
MIN	0.0	---	---	---	---	---	0.0	54	90	73	54	12
AC-FT	42	---	---	---	---	---	571	8672	9019	4953	5591	3158
IRRIGATION YEAR 1991			TOTAL	16136	MEAN	44	AC-FT	32005				

26-MAY-92

13058532 DEMICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	6.0	5.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	5.0	5.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	5.0	6.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	5.0	6.0	0.0	8.0	0.0
9	---	---	---	---	---	---	0.0	5.0	6.0	0.0	7.0	0.0
10	---	---	---	---	---	---	0.0	5.0	0.0	0.0	5.0	0.0
11	---	---	---	---	---	---	0.0	4.0	0.0	0.0	5.0	0.0
12	---	---	---	---	---	---	0.0	4.0	0.0	0.0	4.0	0.0
13	---	---	---	---	---	---	0.0	4.0	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	5.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	5.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	6.0	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	5.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	7.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	9.0	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
TOTAL							0	43	62	32	53	0
MEAN							0.0	1.4	2.0	1.0	1.8	0.0
MAX							0.0	6.0	6.0	9.0	8.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	85	123	63	105	0
IRRIGATION YEAR 1991												
TOTAL												376
MEAN												1
AC-FT												376

26-MAY-92

13058552 MISCELLANEOUS DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	18	13	9.2	2.3
2	---	---	---	---	---	---	0.0	0.0	18	13	9.2	2.3
3	---	---	---	---	---	---	5.3	5.3	14	9.7	11	2.3
4	---	---	---	---	---	---	0.0	0.0	14	9.7	11	2.3
5	---	---	---	---	---	---	0.0	0.0	13	9.7	11	2.3
6	---	---	---	---	---	---	0.0	1.3	13	9.7	8.5	2.3
7	---	---	---	---	---	---	0.0	1.3	13	9.7	8.5	2.3
8	---	---	---	---	---	---	0.0	3.3	14	9.7	4.9	2.3
9	---	---	---	---	---	---	0.0	3.3	14	5.0	4.9	0.0
10	---	---	---	---	---	---	0.0	3.3	16	5.0	4.9	0.0
11	---	---	---	---	---	---	0.0	13	16	2.3	2.0	0.0
12	---	---	---	---	---	---	0.0	16	16	4.3	2.0	4.3
13	---	---	---	---	---	---	0.0	16	16	9.0	2.0	0.0
14	---	---	---	---	---	---	0.0	16	13	9.0	2.0	0.0
15	---	---	---	---	---	---	0.0	16	13	9.0	2.0	0.0
16	---	---	---	---	---	---	0.0	16	15	9.0	0.0	0.0
17	---	---	---	---	---	---	0.0	16	20	9.0	0.0	0.0
18	---	---	---	---	---	---	0.0	14	20	9.0	0.0	0.0
19	---	---	---	---	---	---	0.0	14	14	9.0	0.0	0.0
20	---	---	---	---	---	---	0.0	14	14	7.2	2.7	0.0
21	---	---	---	---	---	---	0.0	14	14	5.2	2.7	0.0
22	---	---	---	---	---	---	0.0	14	14	5.2	2.7	0.0
23	---	---	---	---	---	---	0.0	14	12	6.7	2.7	0.0
24	---	---	---	---	---	---	0.0	14	12	3.8	4.1	0.0
25	---	---	---	---	---	---	0.0	14	14	3.8	4.1	0.0
26	---	---	---	---	---	---	0.0	14	14	3.8	4.1	0.0
27	---	---	---	---	---	---	0.0	14	14	6.7	4.1	0.0
28	---	---	---	---	---	---	0.0	14	14	8.0	2.7	0.0
29	---	---	---	---	---	---	0.0	18	14	8.7	2.7	0.0
30	---	---	---	---	---	---	0.0	18	14	5.8	5.0	0.0
31	---	---	---	---	---	---	0.0	---	14	9.2	---	0.0
TOTAL	0	---	---	---	---	---	0	314	455	237	131	25
MEAN	0.0	---	---	---	---	---	0.0	10	15	7.6	4.4	0.8
MAX	0.0	---	---	---	---	---	0.0	18	20	13	11	4.3
MIN	0.0	---	---	---	---	---	0.0	0.0	12	2.3	0.0	0.0
AC-FT	0	---	---	---	---	---	0	623	903	470	261	49
IRRIGATION YEAR 1991												
TOTAL												
1162												
MEAN												
3												
AC-FT												
2305												

26-MAY-92

13058552 TOTAL DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	18	---	---	---	---	---	0.0	325	781	596	567	424
2	4.0	---	---	---	---	---	0.0	401	762	595	549	428
3	0.1	---	---	---	---	---	0.0	426	794	566	519	426
4	---	---	---	---	---	---	0.0	469	817	573	591	403
5	---	---	---	---	---	---	0.0	576	824	578	653	370
6	---	---	---	---	---	---	0.0	544	849	560	714	366
7	---	---	---	---	---	---	0.0	593	842	539	724	362
8	---	---	---	---	---	---	0.0	600	866	535	726	362
9	---	---	---	---	---	---	0.0	649	859	534	722	352
10	---	---	---	---	---	---	0.0	627	894	547	707	353
11	---	---	---	---	---	---	0.0	680	852	559	708	357
12	---	---	---	---	---	---	0.0	769	827	542	683	367
13	---	---	---	---	---	---	0.0	953	821	523	674	365
14	---	---	---	---	---	---	0.0	977	819	523	650	349
15	---	---	---	---	---	---	0.0	945	816	534	621	326
16	---	---	---	---	---	---	0.0	919	807	526	589	305
17	---	---	---	---	---	---	0.0	913	792	522	536	295
18	---	---	---	---	---	---	0.0	853	791	525	469	275
19	---	---	---	---	---	---	0.0	831	774	503	453	271
20	---	---	---	---	---	---	0.0	856	743	483	455	265
21	---	---	---	---	---	---	25	847	735	457	451	268
22	---	---	---	---	---	---	57	898	703	438	447	247
23	---	---	---	---	---	---	41	825	680	431	457	227
24	---	---	---	---	---	---	114	813	653	432	485	180
25	---	---	---	---	---	---	176	826	639	441	452	158
26	---	---	---	---	---	---	165	832	630	464	441	159
27	---	---	---	---	---	---	159	832	607	478	445	157
28	---	---	---	---	---	---	166	781	604	514	442	140
29	---	---	---	---	---	---	272	762	587	521	443	124
30	---	---	---	---	---	---	240	778	577	505	436	109
31	---	---	---	---	---	---	231	---	583	524	---	29
TOTAL	22	---	---	---	---	---	1646	22099	23331	16069	16803	8821
MEAN	7.2	---	---	---	---	---	53	737	753	518	560	285
MAX	18	---	---	---	---	---	272	977	894	596	726	428
MIN	0.1	---	---	---	---	---	0.0	325	577	431	436	29
AC-FT	43	---	---	---	---	---	3265	43833	46278	31873	33330	17497
		IRRIGATION YEAR 1991	TOTAL	88792	MEAN	243	AC-FT	176118				

DIVERSIONS FROM SNAKE RIVER
WILLOW CREEK TO SHELLEY

26-MAY-92

13059505 WOODVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	58	93	37	38	34
2	---	---	---	---	---	---	0.0	59	89	38	49	34
3	---	---	---	---	---	---	0.0	58	86	40	54	34
4	---	---	---	---	---	---	0.0	57	86	41	50	31
5	---	---	---	---	---	---	0.0	58	85	40	48	32
6	---	---	---	---	---	---	0.0	58	79	36	48	31
7	---	---	---	---	---	---	0.0	59	79	39	45	31
8	---	---	---	---	---	---	0.0	58	82	42	45	33
9	---	---	---	---	---	---	0.0	58	96	42	44	32
10	---	---	---	---	---	---	0.0	61	100	45	44	31
11	---	---	---	---	---	---	0.0	63	98	47	43	31
12	---	---	---	---	---	---	0.0	61	97	43	30	30
13	---	---	---	---	---	---	0.0	62	97	51	30	30
14	---	---	---	---	---	---	0.0	67	98	55	29	30
15	---	---	---	---	---	---	0.0	81	98	50	29	30
16	---	---	---	---	---	---	0.0	81	87	50	30	29
17	---	---	---	---	---	---	0.0	80	63	50	31	20
18	---	---	---	---	---	---	0.0	80	59	46	31	17
19	---	---	---	---	---	---	0.0	81	57	43	30	4.0
20	---	---	---	---	---	---	0.0	81	55	46	30	0.0
21	---	---	---	---	---	0.0	0.0	81	56	46	30	0.0
22	---	---	---	---	---	---	0.0	82	56	47	30	0.0
23	---	---	---	---	---	---	0.0	83	62	46	30	0.0
24	---	---	---	---	---	---	0.0	84	66	44	31	0.0
25	---	---	---	---	---	---	0.0	83	66	42	31	0.0
26	---	---	---	---	---	---	0.0	83	71	38	32	0.0
27	---	---	---	---	---	---	27	85	75	40	33	0.0
28	---	---	---	---	---	---	57	90	74	41	33	0.0
29	---	---	---	---	---	---	57	92	64	42	33	0.0
30	---	---	---	---	---	---	57	93	53	40	34	0.0
31	---	---	---	---	---	---	58	---	41	39	---	0.0
TOTAL						0	256	2177	2368	1346	1095	544
MEAN						0.0	8.3	73	76	43	37	18
MAX						0.0	58	93	100	55	54	34
MIN						0.0	0.0	57	41	36	29	0.0
AC-FT						0	508	4318	4697	2670	2172	1079
	IRRIGATION YEAR 1991											
	TOTAL											
	7786											
	MEAN											
	21											
	AC-FT											
	15443											

26-MAY-92

13059525 SNAKE RIVER VALLEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	186	---	---	---	---	---	0.0	417	488	509	454	343
2	---	---	---	---	---	---	0.0	432	553	504	452	343
3	---	---	---	---	---	---	0.0	457	586	499	479	343
4	---	---	---	---	---	---	0.0	493	589	504	491	331
5	---	---	---	---	---	---	0.0	442	594	496	494	311
6	---	---	---	---	---	---	0.0	429	614	488	485	311
7	---	---	---	---	---	---	0.0	402	609	491	478	309
8	---	---	---	---	---	---	0.0	422	611	493	469	309
9	---	---	---	---	---	---	0.0	424	629	507	452	309
10	---	---	---	---	---	---	0.0	462	606	491	435	307
11	---	---	---	---	---	---	0.0	525	614	486	419	309
12	---	---	---	---	---	---	0.0	564	634	488	395	309
13	---	---	---	---	---	---	0.0	592	632	507	382	325
14	---	---	---	---	---	---	130	569	606	507	368	334
15	---	---	---	---	---	---	302	558	597	499	362	329
16	---	---	---	---	---	---	302	569	600	486	363	316
17	---	---	---	---	---	---	302	583	606	452	364	307
18	---	---	---	---	---	---	302	620	606	437	365	309
19	---	---	---	---	---	---	302	611	592	444	366	307
20	---	---	---	---	---	---	302	600	575	470	366	307
21	---	---	---	---	---	---	302	600	542	489	366	294
22	---	---	---	---	---	---	302	583	531	485	366	283
23	---	---	---	---	---	---	302	580	536	465	366	266
24	---	---	---	---	---	---	302	594	569	459	366	255
25	---	---	---	---	---	---	302	606	597	465	368	257
26	---	---	---	---	---	---	302	600	575	489	373	241
27	---	---	---	---	---	---	302	550	517	498	371	229
28	---	---	---	---	---	---	157	547	512	499	354	231
29	---	---	---	---	---	---	247	525	550	482	345	229
30	---	---	---	---	---	---	281	480	575	472	345	229
31	---	---	---	---	---	---	350	---	578	455	---	231
TOTAL	186	---	---	---	---	---	5091	15836	18023	15016	12059	9113
MEAN	186	---	---	---	---	---	164	528	581	484	402	294
MAX	186	---	---	---	---	---	350	620	634	509	494	343
MIN	186	---	---	---	---	---	0.0	402	488	437	345	229
AC-FT	370	---	---	---	---	---	10098	31411	35749	29784	23919	18076
IRRIGATION YEAR 1991			TOTAL	75324	MEAN	206	AC-FT	149406				

26-MAY-92

13060002 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.1	0.2	1.3	1.4	1.4	0.1	0.4
2	---	---	---	---	---	0.1	0.2	1.3	1.4	1.4	0.1	0.4
3	---	---	---	---	---	0.1	0.2	1.5	1.4	1.1	1.2	0.4
4	---	---	---	---	---	0.1	0.0	1.5	1.2	1.1	1.2	0.4
5	---	---	---	---	---	0.1	0.0	1.5	1.2	1.4	1.2	0.1
6	---	---	---	---	---	---	0.2	1.5	1.2	1.4	1.2	0.1
7	---	---	---	---	---	---	0.2	1.5	1.2	1.4	0.1	0.3
8	---	---	---	---	---	0.1	0.2	1.3	1.4	1.3	0.1	0.3
9	---	---	---	---	---	0.1	0.2	1.3	1.4	1.3	1.2	0.3
10	---	---	---	---	---	0.1	0.2	1.5	1.4	1.1	1.2	0.3
11	---	---	---	---	---	0.1	0.0	1.5	1.4	1.1	1.2	0.3
12	---	---	---	---	---	0.1	0.0	1.5	1.4	1.3	1.2	0.0
13	---	---	---	---	---	---	0.2	1.5	1.2	1.3	1.2	0.0
14	---	---	---	---	---	---	0.2	1.5	1.2	1.3	0.1	0.3
15	---	---	---	---	---	0.1	0.2	1.3	1.4	1.3	0.1	0.3
16	---	---	---	---	---	0.1	0.2	1.3	1.4	1.3	1.2	0.3
17	---	---	---	---	---	0.1	0.2	1.5	1.4	1.1	1.2	0.3
18	---	---	---	---	---	0.1	0.0	1.5	1.4	1.1	1.2	0.3
19	---	---	---	---	---	0.1	0.0	1.5	1.4	1.3	1.2	0.0
20	---	---	---	---	---	---	0.2	1.5	1.2	1.3	1.2	0.0
21	---	---	---	---	---	---	0.2	1.5	1.2	1.3	0.1	0.3
22	---	---	---	---	---	---	0.2	1.3	1.4	1.3	0.1	0.3
23	---	---	---	---	---	0.1	0.2	1.3	1.4	1.3	1.2	0.3
24	---	---	---	---	---	0.1	0.2	1.6	1.4	1.1	1.2	0.3
25	---	---	---	---	---	0.1	0.0	1.6	1.4	1.1	1.2	0.3
26	---	---	---	---	---	0.1	0.0	1.6	1.4	1.3	1.2	0.0
27	---	---	---	---	---	---	0.0	1.6	1.2	1.3	1.2	0.0
28	---	---	---	---	---	---	0.2	1.6	1.2	1.3	0.1	0.3
29	---	---	---	---	---	0.2	0.2	1.3	1.4	1.3	0.1	0.3
30	---	---	---	---	---	0.2	0.2	1.3	1.4	1.3	1.2	0.3
31	---	---	---	---	---	---	0.2	---	1.4	1.1	---	0.3
TOTAL	0	---	---	---	---	3	4	44	41	39	25	8
MEAN	0.0	---	---	---	---	0.1	0.1	1.5	1.3	1.3	0.8	0.3
MAX	0.0	---	---	---	---	0.2	0.2	1.6	1.4	1.4	1.2	0.4
MIN	0.0	---	---	---	---	0.1	0.0	1.3	1.2	1.1	0.1	0.0
AC-FT	0	---	---	---	---	6	7	86	81	77	50	16
IRRIGATION YEAR 1991			TOTAL	163	MEAN	0	AC-FT	324				

26-MAY-92

13060002 TOTAL DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	186	---	---	---	---	0.1	0.2	476	582	547	492	377
2	---	---	---	---	---	0.1	0.2	492	643	543	501	377
3	---	---	---	---	---	0.1	0.2	517	673	540	534	377
4	---	---	---	---	---	0.1	0.0	552	676	546	542	362
5	---	---	---	---	---	0.1	0.0	502	680	537	543	343
6	---	---	---	---	---	---	0.2	489	694	525	534	342
7	---	---	---	---	---	---	0.2	463	689	531	523	340
8	---	---	---	---	---	0.1	0.2	481	694	536	514	342
9	---	---	---	---	---	0.1	0.2	483	726	550	497	341
10	---	---	---	---	---	0.1	0.2	525	707	537	480	338
11	---	---	---	---	---	0.1	0.0	590	713	534	463	340
12	---	---	---	---	---	0.1	0.0	627	732	532	426	339
13	---	---	---	---	---	---	0.2	656	730	559	413	355
14	---	---	---	---	---	---	130	638	705	563	397	364
15	---	---	---	---	---	0.1	302	640	696	550	391	359
16	---	---	---	---	---	0.1	302	651	688	537	394	345
17	---	---	---	---	---	0.1	302	665	670	503	396	327
18	---	---	---	---	---	0.1	302	702	666	484	397	326
19	---	---	---	---	---	0.1	302	694	650	488	397	311
20	---	---	---	---	---	---	302	683	631	517	397	307
21	---	---	---	---	---	---	302	683	599	536	396	294
22	---	---	---	---	---	0.1	302	666	588	533	396	283
23	---	---	---	---	---	0.1	302	664	599	512	397	266
24	---	---	---	---	---	0.1	302	680	636	504	398	255
25	---	---	---	---	---	0.1	302	691	664	508	400	257
26	---	---	---	---	---	0.1	302	685	647	528	406	241
27	---	---	---	---	---	---	329	637	593	539	405	229
28	---	---	---	---	---	---	214	639	587	541	387	231
29	---	---	---	---	---	0.2	304	618	615	525	378	229
30	---	---	---	---	---	0.2	338	574	629	513	380	229
31	---	---	---	---	---	---	408	---	620	495	---	231
TOTAL	186	---	---	---	---	3	5351	18057	20432	16401	13179	9665
MEAN	186	---	---	---	---	0.1	173	602	659	529	439	312
MAX	186	---	---	---	---	0.2	408	702	732	563	543	377
MIN	186	---	---	---	---	0.1	0.0	463	582	484	378	229
AC-FT	370	---	---	---	---	6	10613	35815	40527	32531	26141	19171
IRRIGATION YEAR 1991			TOTAL	83274	MEAN	228	AC-FT	165173				

DIVERSIONS FROM SNAKE RIVER
SHELLEY TO BLACKFOOT

26-MAY-92

13060500 RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	194	557	558	468	421	355
2	---	---	---	---	---	---	193	580	551	464	398	348
3	---	---	---	---	---	---	193	587	528	463	370	336
4	---	---	---	---	---	---	201	588	502	459	338	287
5	---	---	---	---	---	---	197	608	481	459	387	288
6	---	---	---	---	---	---	193	586	517	447	424	248
7	---	---	---	---	---	---	193	513	526	432	435	232
8	---	---	---	---	---	---	160	622	520	431	435	207
9	---	---	---	---	---	---	155	492	505	439	433	185
10	---	---	---	---	---	---	192	469	534	441	423	64
11	---	---	---	---	---	---	135	580	548	447	391	0.0
12	---	---	---	---	---	---	83	584	541	451	361	0.0
13	---	---	---	---	---	---	78	575	530	439	354	0.0
14	---	---	---	---	---	---	116	609	526	452	434	0.0
15	---	---	---	---	---	---	109	588	519	447	391	0.0
16	---	---	---	---	---	---	81	561	506	459	356	0.0
17	---	---	---	---	---	---	80	575	500	464	356	0.0
18	---	---	---	---	---	---	125	614	497	427	427	0.0
19	---	---	---	---	---	---	235	568	491	453	416	0.0
20	---	---	---	---	---	---	273	554	487	431	406	0.0
21	---	---	---	---	---	---	96	476	469	431	405	0.0
22	---	---	---	---	---	---	126	481	448	431	411	0.0
23	---	---	---	---	---	---	151	522	422	426	383	0.0
24	---	---	---	---	---	---	178	539	431	433	383	0.0
25	---	---	---	---	---	---	189	570	490	426	409	0.0
26	---	---	---	---	---	---	182	566	483	412	419	0.0
27	---	---	---	---	---	---	180	565	468	431	398	0.0
28	---	---	---	---	---	---	206	550	454	439	380	0.0
29	---	---	---	---	---	---	172	530	442	451	395	0.0
30	---	---	---	---	---	---	182	541	421	440	387	0.0
31	---	---	---	---	---	---	195	541	391	438	---	0.0
TOTAL							563	---				
MEAN							2811	16750	15286	13773	11926	2550
MAX							181	558	493	444	398	82
MIN							273	622	558	469	435	355
AC-FT							125	469	391	412	338	0.0
							5576	33224	30320	27319	23655	5058
							11149					
							188	AC-FT	136300			
							68717	MEAN				
							188	AC-FT	136300			
							68717	MEAN				
							188	AC-FT	136300			
							68717	MEAN				
							188	AC-FT	136300			
							68717	MEAN				
							188	AC-FT	136300			
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							188	AC-FT	136300			
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							188	AC-FT	136300			
							68717	MEAN				
							188	AC-FT	136300			
							68717	MEAN				
							188	AC-FT	136300			
							68717	MEAN				
							188	AC-FT	136300			

13061430 BLACKFOOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	51	222	376	329	236	178
2	---	---	---	---	---	---	80	250	369	330	233	177
3	---	---	---	---	---	---	80	280	359	333	226	177
4	---	---	---	---	---	---	82	303	352	335	218	176
5	---	---	---	---	---	---	84	345	351	338	220	173
6	---	---	---	---	---	---	84	349	350	331	220	173
7	---	---	---	---	---	---	87	341	352	324	222	172
8	---	---	---	---	---	---	89	347	341	319	225	173
9	---	---	---	---	---	---	91	351	337	320	230	152
10	---	---	---	---	---	---	93	360	369	311	224	153
11	---	---	---	---	---	---	93	359	416	314	212	146
12	---	---	---	---	---	---	97	352	422	319	211	144
13	---	---	---	---	---	---	97	355	422	312	203	147
14	---	---	---	---	---	---	96	373	424	308	167	148
15	---	---	---	---	---	---	99	390	431	305	163	147
16	---	---	---	---	---	---	100	399	426	320	162	147
17	---	---	---	---	---	---	102	397	423	340	164	144
18	---	---	---	---	---	---	113	394	423	347	162	146
19	---	---	---	---	---	---	115	386	423	329	162	144
20	---	---	---	---	---	---	117	371	433	315	166	144
21	---	---	---	---	---	---	122	364	419	319	165	140
22	---	---	---	---	---	---	125	351	374	319	163	143
23	---	---	---	---	---	---	140	338	346	296	169	120
24	---	---	---	---	---	---	148	333	343	293	167	96
25	---	---	---	---	---	---	163	330	344	282	167	95
26	---	---	---	---	---	---	166	354	349	281	170	96
27	---	---	---	---	---	---	164	374	324	270	168	95
28	---	---	---	---	---	---	166	374	332	256	171	85
29	---	---	---	---	---	---	172	362	331	248	176	78
30	---	---	---	---	---	---	178	367	316	250	178	77
31	---	---	---	---	---	---	197	---	309	242	---	70
TOTAL							3591	10471	11590	9535	5720	4256
MEAN							116	349	374	308	191	137
MAX							197	399	433	347	236	178
MIN							51	222	309	242	162	70
C-FT							7123	20769	22989	18913	11346	8442

26-MAY-92

13061520 NEW LAVA SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.0	71	128	130	97	73
2	0.0	---	---	---	---	---	20	82	132	126	93	74
3	0.0	---	---	---	---	---	23	86	142	128	85	69
4	0.0	---	---	---	---	---	23	113	144	127	83	68
5	0.0	---	---	---	---	---	21	116	147	117	99	67
6	0.0	---	---	---	---	---	21	115	146	112	95	63
7	0.0	---	---	---	---	---	23	116	148	116	96	65
8	0.0	---	---	---	---	---	29	104	145	115	98	76
9	0.0	---	---	---	---	---	33	95	135	106	105	73
10	0.0	---	---	---	---	---	16	110	146	94	107	68
11	0.0	---	---	---	---	---	10	113	154	93	97	64
12	0.0	---	---	---	---	---	10	123	158	95	98	60
13	0.0	---	---	---	---	---	10	126	159	91	89	56
14	0.0	---	---	---	---	---	10	132	162	96	82	56
15	---	---	---	---	---	---	10	131	164	99	76	54
16	---	---	---	---	---	---	10	128	163	96	74	53
17	---	---	---	---	---	---	12	125	158	95	74	48
18	---	---	---	---	---	---	12	123	157	96	70	47
19	---	---	---	---	---	---	13	121	153	89	69	45
20	---	---	---	---	---	---	13	123	142	81	69	35
21	---	---	---	---	---	---	14	119	135	88	67	34
22	---	---	---	---	---	---	23	113	134	103	67	35
23	---	---	---	---	---	---	35	114	124	101	64	31
24	---	---	---	---	---	---	39	123	126	102	67	32
25	---	---	---	---	---	---	41	120	126	104	78	36
26	---	---	---	---	---	---	43	124	122	107	82	34
27	---	---	---	---	---	---	53	129	124	101	80	34
28	---	---	---	---	---	---	40	131	110	99	78	35
29	---	---	---	---	---	---	56	130	115	102	76	34
30	---	---	---	---	---	---	59	129	126	95	75	10
31	---	---	---	---	---	---	61	---	127	97	---	8.0
TOTAL	0	---	---	---	---	---	792	3485	4352	3201	2490	1537
MEAN	0.0	---	---	---	---	---	26	116	140	103	83	50
MAX	0.0	---	---	---	---	---	61	132	164	130	107	76
MIN	0.0	---	---	---	---	---	9.0	71	110	81	64	8.0
AC-FT	0	---	---	---	---	---	1571	6912	8632	6349	4939	3049
IRRIGATION YEAR 1991			TOTAL	15857	MEAN	43	AC-FT	31452				

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	107	264	293	265	276	232
2	---	---	---	---	---	---	122	275	294	288	270	227
3	---	---	---	---	---	---	125	274	300	294	256	227
4	---	---	---	---	---	---	127	284	310	295	252	208
5	---	---	---	---	---	---	124	298	319	303	255	194
6	---	---	---	---	---	---	141	301	322	300	254	198
7	---	---	---	---	---	---	157	295	333	294	257	196
8	---	---	---	---	---	---	159	280	332	288	258	194
9	---	---	---	---	---	---	163	267	299	291	258	196
10	---	---	---	---	---	---	63	275	309	296	259	194
11	---	---	---	---	---	---	0.0	282	333	300	245	191
12	---	---	---	---	---	---	1.0	279	330	309	221	189
13	---	---	---	---	---	---	1.0	280	324	312	198	187
14	---	---	---	---	---	---	1.0	286	319	316	198	181
15	---	---	---	---	---	---	1.0	281	316	314	198	179
16	---	---	---	---	---	---	33	277	305	319	187	179
17	---	---	---	---	---	---	83	268	307	325	181	175
18	---	---	---	---	---	---	81	267	310	330	179	151
19	---	---	---	---	---	---	81	275	316	327	181	151
20	---	---	---	---	---	---	79	272	315	296	183	165
21	---	---	---	---	---	---	79	223	309	276	183	165
22	---	---	---	---	---	---	100	14	299	277	185	153
23	---	---	---	---	---	---	129	53	278	273	183	107
24	---	---	---	---	---	---	129	253	273	276	204	77
25	---	---	---	---	---	---	120	258	274	282	221	69
26	---	---	---	---	---	---	115	268	275	285	223	65
27	---	---	---	---	---	---	147	283	276	272	223	62
28	---	---	---	---	---	106	184	291	278	273	225	62
29	---	---	---	---	---	69	214	286	272	287	227	62
30	---	---	---	---	---	85	200	287	256	290	229	0.0
31	---	---	---	---	---	---	230	---	253	282	---	0.0
TOTAL			260			260	3296	7796	9329	9135	6669	4636
MEAN			87			87	106	260	301	295	222	150
MAX			106			106	230	301	333	330	276	232
MIN			69			69	0.0	14	253	265	179	0.0
AC-FT			516			516	6538	15463	18504	18119	13228	9196

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26-MAY-92

13061650 CORBETT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	70	116	132	153	150	102
2	---	---	---	---	---	---	81	117	177	161	142	104
3	---	---	---	---	---	---	81	118	96	178	121	105
4	---	---	---	---	---	---	82	115	168	177	101	107
5	---	---	---	---	---	---	81	143	161	183	106	112
6	---	---	---	---	---	---	80	166	160	174	95	110
7	---	---	---	---	---	---	80	163	166	161	95	112
8	---	---	---	---	---	---	81	163	170	143	98	110
9	---	---	---	---	---	---	84	166	153	132	110	111
10	---	---	---	---	---	---	86	163	159	117	119	107
11	---	---	---	---	---	---	85	183	189	116	121	103
12	0.0	---	---	---	---	---	73	195	180	125	124	102
13	---	---	---	---	---	---	73	193	181	117	56	98
14	0.0	---	---	---	---	---	73	206	183	113	64	104
15	---	---	---	---	---	---	74	206	195	110	65	103
16	---	---	---	---	---	---	72	191	207	122	69	104
17	---	---	---	---	---	---	72	189	206	146	71	94
18	---	---	---	---	---	---	71	187	207	164	66	103
19	---	---	---	---	---	---	70	179	209	170	68	103
20	---	---	---	---	---	---	69	167	217	162	70	101
21	---	---	---	---	---	---	69	161	215	161	79	97
22	---	---	---	---	---	---	68	158	220	163	96	97
23	---	---	---	---	---	---	67	150	197	147	91	68
24	---	---	---	---	---	32	70	135	189	143	87	69
25	---	---	---	---	---	40	77	129	185	130	86	62
26	---	---	---	---	---	40	76	128	191	123	92	44
27	---	---	---	---	---	40	75	127	200	113	91	45
28	---	---	---	---	---	40	73	123	196	108	93	46
29	---	---	---	---	---	51	101	113	194	131	95	46
30	---	---	---	---	---	62	163	112	166	141	101	46
31	---	---	---	---	---	---	147	---	146	151	---	44
TOTAL	0	---	---	---	---	305	2524	4662	5615	4435	2822	2759
MEAN	0.0	---	---	---	---	44	81	155	181	143	94	89
MAX	0.0	---	---	---	---	62	163	206	220	183	150	112
MIN	0.0	---	---	---	---	32	67	112	96	108	56	44
AC-FT	0	---	---	---	---	605	5006	9247	11137	8797	5597	5472
IRRIGATION YEAR 1991			TOTAL	23122	MEAN	63	AC-FT	45862				

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13061670 NIELSON-HANSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	5.0	6.0	13	8.0	7.0
2	---	---	---	---	---	---	0.0	10	8.0	14	8.0	8.0
3	---	---	---	---	---	---	0.0	10	7.0	15	7.0	6.0
4	---	---	---	---	---	---	0.0	10	6.0	13	7.0	6.0
5	---	---	---	---	---	---	0.0	13	6.0	12	7.0	6.0
6	---	---	---	---	---	---	0.0	13	6.0	12	11	6.0
7	---	---	---	---	---	---	0.0	14	7.0	7.0	10	6.0
8	---	---	---	---	---	---	0.0	14	7.0	7.0	9.0	8.0
9	---	---	---	---	---	---	0.0	14	7.0	7.0	9.0	6.0
10	---	---	---	---	---	---	0.0	14	7.0	7.0	10	6.0
11	---	---	---	---	---	---	0.0	15	7.0	7.0	11	6.0
12	---	---	---	---	---	---	0.0	15	7.0	6.0	11	6.0
13	---	---	---	---	---	---	0.0	14	8.0	8.0	11	6.0
14	---	---	---	---	---	---	0.0	10	8.0	7.0	9.0	6.0
15	---	---	---	---	---	---	0.0	11	8.0	7.0	9.0	6.0
16	---	---	---	---	---	---	0.0	11	7.0	7.0	9.0	6.0
17	---	---	---	---	---	---	0.0	11	8.0	11	8.0	6.0
18	---	---	---	---	---	---	0.0	10	7.0	16	7.0	5.0
19	---	---	---	---	---	---	0.0	8.0	7.0	14	16	6.0
20	---	---	---	---	---	---	0.0	7.0	8.0	17	19	5.0
21	---	---	---	---	---	---	0.0	7.0	8.0	17	18	5.0
22	---	---	---	---	---	---	0.0	8.0	8.0	18	18	5.0
23	---	---	---	---	---	---	0.0	7.0	8.0	7.0	18	5.0
24	---	---	---	---	---	---	0.0	5.0	8.0	7.0	8.0	6.0
25	---	---	---	---	---	---	0.0	5.0	8.0	7.0	7.0	3.0
26	---	---	---	---	---	---	0.0	5.0	7.0	7.0	7.0	3.0
27	---	---	---	---	---	---	0.0	5.0	8.0	7.0	6.0	2.0
28	---	---	---	---	---	---	0.0	5.0	10	7.0	7.0	2.0
29	---	---	---	---	---	---	0.0	5.0	12	6.0	7.0	2.0
30	---	---	---	---	---	---	3.0	5.0	14	8.0	7.0	2.0
31	---	---	---	---	---	---	5.0	---	13	7.0	---	2.0
TOTAL							8	286	246	305	299	160
MEAN							0.3	9.5	7.9	9.8	10.0	5.2
MAX							5.0	15	14	18	19	8.0
MIN							0.0	5.0	6.0	6.0	6.0	2.0
AC-FT							16	567	488	605	593	317
			TOTAL	1304	MEAN	4	AC-FT	2586				

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13061705 RIVERSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	110	110	117	94	79
2	---	---	---	---	---	---	0.0	110	116	119	99	76
3	---	---	---	---	---	---	0.0	105	118	114	107	74
4	---	---	---	---	---	---	0.0	118	113	90	99	74
5	---	---	---	---	---	---	0.0	123	109	93	95	76
6	---	---	---	---	---	---	0.0	111	110	94	93	76
7	---	---	---	---	---	---	0.0	118	109	92	93	78
8	---	---	---	---	---	---	0.0	111	112	95	91	84
9	---	---	---	---	---	---	0.0	115	104	104	90	81
10	---	---	---	---	---	---	0.0	109	125	104	89	79
11	---	---	---	---	---	0.0	23	116	136	101	88	74
12	---	---	---	---	---	0.0	23	123	125	95	79	76
13	---	---	---	---	---	0.0	23	132	115	105	75	88
14	---	---	---	---	---	0.0	23	138	108	106	75	97
15	---	---	---	---	---	0.0	23	133	103	111	61	101
16	---	---	---	---	---	0.0	23	124	101	109	64	108
17	---	---	---	---	---	0.0	24	126	99	97	67	94
18	---	---	---	---	---	0.0	23	122	105	98	67	97
19	---	---	---	---	---	0.0	24	116	110	99	65	94
20	---	---	---	---	---	0.0	26	117	121	97	63	88
21	---	---	---	---	---	0.0	30	117	113	99	63	78
22	---	---	---	---	---	0.0	29	115	93	99	62	66
23	---	---	---	---	---	0.0	29	114	108	95	61	56
24	---	---	---	---	---	0.0	28	111	117	88	61	54
25	---	---	---	---	---	0.0	47	110	115	91	60	50
26	---	---	---	---	---	0.0	53	106	114	88	59	49
27	---	---	---	---	---	0.0	59	110	103	87	61	49
28	---	---	---	---	---	0.0	63	127	92	86	67	49
29	---	---	---	---	---	0.0	82	112	96	92	78	48
30	---	---	---	---	---	0.0	110	113	93	93	80	35
31	---	---	---	---	---	---	126	---	108	95	---	25
TOTAL						0	891	3512	3401	3053	2306	2253
MEAN						0.0	29	117	110	98	77	73
MAX						0.0	126	138	136	119	107	108
MIN						0.0	0.0	105	92	86	59	25
AC-FT						0	1767	6966	6746	6056	4574	4469
			TOTAL	15416	MEAN	42	AC-FT	30577				

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13061995 DANKIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	14	165	172	177	172	123
2	---	---	---	---	---	---	14	146	173	153	170	123
3	---	---	---	---	---	---	13	172	180	167	162	123
4	---	---	---	---	---	---	13	183	179	166	155	124
5	---	---	---	---	---	---	13	182	172	159	155	126
6	---	---	---	---	---	---	33	185	149	157	154	126
7	---	---	---	---	---	---	54	188	147	154	155	126
8	---	---	---	---	---	---	86	235	179	151	157	125
9	---	---	---	---	---	---	57	237	176	151	160	125
10	---	---	---	---	---	---	71	188	176	161	161	123
11	---	---	---	---	---	---	30	180	185	164	161	122
12	---	---	---	---	---	---	30	180	182	169	164	122
13	---	---	---	---	---	---	33	173	179	168	163	122
14	---	---	---	---	---	---	34	166	179	169	141	122
15	---	---	---	---	---	---	35	181	181	170	129	123
16	---	---	---	---	---	---	35	188	182	173	132	124
17	---	---	---	---	---	---	34	190	194	180	134	120
18	---	---	---	---	---	---	34	170	205	183	131	123
19	---	---	---	---	---	---	33	167	203	187	129	125
20	---	---	---	---	---	---	34	158	208	181	127	123
21	---	---	---	---	---	---	34	177	207	178	123	122
22	---	---	---	---	---	---	72	180	200	179	122	126
23	---	---	---	---	---	---	103	170	180	173	121	80
24	---	---	---	---	---	---	120	161	173	171	120	67
25	---	---	---	---	---	---	120	175	156	167	120	67
26	---	---	---	---	---	---	121	173	157	168	120	47
27	---	---	---	---	---	---	124	172	157	163	119	30
28	---	---	---	---	---	---	130	170	143	163	120	30
29	---	---	---	---	---	---	173	145	162	171	120	31
30	---	---	---	---	---	---	184	157	176	174	123	26
31	---	---	---	---	---	---	178	---	170	174	---	0.0
TOTAL							2001	5314	5482	5221	4220	3096
MEAN							65	177	177	168	141	100
MAX							184	237	208	187	172	126
MIN							13	145	143	151	119	0.0
AC-FT							3969	10540	10874	10356	8370	6141
			TOTAL	25334	MEAN	69	AC-FT	50249				

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26-MAY-92

13062502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.1	0.1	1.3	1.5	1.1	1.0
2	0.0	---	---	---	---	---	0.1	0.1	1.4	1.4	1.1	1.0
3	0.0	---	---	---	---	---	0.1	0.4	1.4	1.4	1.1	1.0
4	0.0	---	---	---	---	---	0.1	0.4	1.5	1.4	1.1	1.0
5	0.0	---	---	---	---	---	0.1	0.4	1.5	1.3	1.2	1.0
6	0.0	---	---	---	---	---	0.1	0.4	1.5	1.2	1.2	1.0
7	0.0	---	---	---	---	---	0.1	0.4	1.5	1.2	1.1	1.0
8	0.0	---	---	---	---	---	0.1	0.4	1.5	1.1	1.1	1.0
9	0.0	---	---	---	---	---	0.1	0.4	1.5	1.1	1.1	1.0
10	0.0	---	---	---	---	---	0.1	0.4	1.5	1.1	1.1	1.0
11	0.0	---	---	---	---	---	0.1	0.4	1.5	1.1	1.1	1.0
12	0.0	---	---	---	---	---	0.1	0.4	1.6	1.1	1.1	1.0
13	0.0	---	---	---	---	---	0.1	0.4	1.5	1.1	1.1	1.0
14	0.0	---	---	---	---	---	0.1	0.4	1.5	1.1	1.1	1.0
15	---	---	---	---	---	0.0	0.1	1.3	1.5	1.1	1.1	1.0
16	---	---	---	---	---	0.0	0.1	1.3	1.5	1.1	1.1	0.0
17	---	---	---	---	---	0.0	0.1	1.3	1.5	1.1	1.1	0.0
18	---	---	---	---	---	0.0	0.1	1.4	1.5	1.1	1.1	0.0
19	---	---	---	---	---	0.0	0.1	1.3	1.5	1.1	1.1	0.0
20	---	---	---	---	---	0.0	0.1	1.4	1.6	1.1	1.1	0.0
21	---	---	---	---	---	0.0	0.1	1.3	1.5	1.1	1.1	0.0
22	---	---	---	---	---	0.0	0.1	1.4	1.5	1.2	1.1	0.0
23	---	---	---	---	---	0.0	0.1	1.3	1.5	1.2	1.1	0.0
24	---	---	---	---	---	0.0	0.1	1.3	1.5	1.1	1.1	0.0
25	---	---	---	---	---	0.0	0.1	1.3	1.5	1.1	1.1	0.0
26	---	---	---	---	---	0.0	0.1	1.3	1.5	1.1	1.2	0.0
27	---	---	---	---	---	0.1	0.1	1.3	1.5	1.1	1.1	0.0
28	---	---	---	---	---	0.1	0.1	1.3	1.5	1.1	1.2	0.0
29	---	---	---	---	---	0.1	0.1	1.3	1.5	1.1	1.2	0.0
30	---	---	---	---	---	0.1	0.1	1.3	1.5	1.1	1.1	0.0
31	---	---	---	---	---	---	0.1	---	1.5	1.1	---	0.0
TOTAL	0	---	---	---	---	0	2	26	46	37	34	15
MEAN	0.0	---	---	---	---	0.0	0.1	0.9	1.5	1.2	1.1	0.5
MAX	0.0	---	---	---	---	0.1	0.1	1.4	1.6	1.5	1.2	1.0
MIN	0.0	---	---	---	---	0.0	0.1	0.1	1.3	1.1	1.1	0.0
AC-FT	0	---	---	---	---	0	4	52	91	73	67	29
												IRRIGATION YEAR 1991
												TOTAL
												159
												MEAN
												0
												AC-FT
												315

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13062502 TOTAL DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	7.8	---	---	---	---	---	989	2541	3011	2692	2372	1837
2	7.8	---	---	---	---	---	1062	2618	3099	2678	2307	1826
3	7.8	---	---	---	---	---	1072	2702	3048	2720	2136	1804
4	7.8	---	---	---	---	---	1086	2826	3121	2672	2136	1737
5	7.8	---	---	---	---	---	1078	2971	3092	2654	2252	1717
6	7.8	---	---	---	---	---	1110	2939	3088	2609	2272	1648
7	7.8	---	---	---	---	---	1171	2796	3156	2562	2291	1650
8	7.8	---	---	---	---	---	1186	2886	3210	2551	2301	1659
9	7.8	---	---	---	---	---	1085	2727	3057	2574	2312	1590
10	7.8	---	---	---	---	---	1006	2669	3147	2589	2274	1445
11	7.8	---	---	---	---	---	856	2892	3375	2613	2172	1354
12	7.8	---	---	---	---	---	817	3009	3361	2624	2100	1346
13	7.8	---	---	---	---	---	844	3047	3317	2574	1961	1351
14	7.8	---	---	---	---	---	890	3148	3278	2578	1950	1360
15	---	---	---	---	---	332	889	3160	3271	2577	1857	1360
16	---	---	---	---	---	397	897	3117	3223	2604	1811	1371
17	---	---	---	---	---	478	999	3093	3198	2654	1810	1324
18	---	---	---	---	---	570	1025	3092	3201	2699	1864	893
19	---	---	---	---	---	549	1031	3048	3196	2669	1852	697
20	---	---	---	---	---	695	1041	3017	3164	2567	1839	692
21	---	---	---	---	---	697	1094	2924	3053	2550	1833	671
22	---	---	---	---	---	715	1211	2693	2947	2570	1853	655
23	---	---	---	---	---	717	1295	2758	2830	2502	1807	498
24	---	---	---	---	---	773	1436	2969	2810	2500	1788	436
25	---	---	---	---	---	793	1555	3003	2801	2492	1839	415
26	---	---	---	---	---	785	1579	3006	2782	2481	1860	367
27	---	---	---	---	---	771	1643	3021	2709	2418	1833	345
28	---	---	---	---	---	868	1732	3006	2639	2370	1829	309
29	---	---	---	---	---	851	2066	2908	2644	2384	1861	301
30	---	---	---	---	---	891	2343	2944	2586	2421	1868	196
31	---	---	---	---	---	---	2468	---	2555	2415	---	149
TOTAL	110	---	---	---	---	10882	38558	87540	93978	79569	60310	33003
MEAN	7.8	---	---	---	---	680	1244	2918	3032	2567	2010	1065
MAX	7.8	---	---	---	---	891	2468	3160	3375	2720	2372	1837
MIN	7.8	---	---	---	---	332	817	2541	2555	2370	1788	149
AC-FT	218	---	---	---	---	21585	76480	173636	186405	157824	119625	65461
IRRIGATION YEAR 1991			TOTAL	403949	MEAN	1107	AC-FT	801232				

DIVERSIONS FROM SNAKE RIVER
AT BLACKFOOT TO NEAR BLACKFOOT

F-211

26-MAY-92

13062506 WATSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.6	---	---	---	---	---	70	81	111	96	98	56
2	---	---	---	---	---	---	70	82	109	98	98	56
3	---	---	---	---	---	---	70	82	104	101	92	55
4	---	---	---	---	---	---	69	84	99	102	87	55
5	---	---	---	---	---	---	68	92	96	103	88	57
6	---	---	---	---	---	---	68	95	102	101	86	58
7	---	---	---	---	---	---	67	97	97	99	86	56
8	---	---	---	---	---	---	67	98	96	97	86	55
9	---	---	---	---	---	---	48	101	15	95	90	56
10	---	---	---	---	---	---	31	107	60	92	91	55
11	---	---	---	---	---	---	31	105	101	91	83	55
12	---	---	---	---	---	---	0.0	102	99	95	78	55
13	---	---	---	---	---	---	0.0	99	94	93	80	52
14	---	---	---	---	---	---	8.0	106	94	91	81	51
15	---	---	---	---	---	---	44	115	94	91	76	52
16	---	---	---	---	---	---	44	118	97	92	74	52
17	---	---	---	---	---	---	45	118	101	97	76	50
18	---	---	---	---	---	---	45	109	101	98	73	51
19	---	---	---	---	---	---	49	98	102	100	72	48
20	---	---	---	---	---	---	49	90	104	98	73	47
21	---	---	---	---	---	---	66	87	103	97	72	47
22	---	---	---	---	---	---	96	84	104	97	66	47
23	---	---	---	---	---	---	94	80	99	94	60	47
24	---	---	---	---	---	24	92	79	99	94	60	46
25	---	---	---	---	---	54	91	89	99	90	59	11
26	---	---	---	---	---	54	103	103	101	89	58	10
27	---	---	---	---	---	54	102	112	102	88	56	0.0
28	---	---	---	---	---	54	100	109	101	96	56	0.0
29	---	---	---	---	---	54	96	106	103	101	55	0.0
30	---	---	---	---	---	54	87	109	98	102	56	0.0
31	---	---	---	---	---	---	84	---	94	101	---	0.0
TOTAL	5	---	---	---	---	348	1954	2937	2979	2979	2266	1280
MEAN	4.6	---	---	---	---	50	63	98	96	96	76	41
MAX	4.6	---	---	---	---	54	103	118	111	103	98	58
MIN	4.6	---	---	---	---	24	0.0	79	15	88	55	0.0
AC-FT	9	---	---	---	---	690	3876	5826	5909	5909	4495	2539
IRRIGATION YEAR 1991			TOTAL	14748	MEAN	4.0	AC-FT	29251				

26-MAY-92

13062507 PARSONS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	10	32	32	32	32	35
2	---	---	---	---	---	---	22	29	30	30	33	30
3	---	---	---	---	---	---	21	28	36	30	28	41
4	---	---	---	---	---	---	20	25	36	30	25	37
5	---	---	---	---	---	---	19	36	31	30	27	45
6	---	---	---	---	---	---	18	36	0.0	30	29	42
7	---	---	---	---	---	---	18	32	19	30	28	39
8	---	---	---	---	---	---	18	33	35	30	26	36
9	---	---	---	---	---	---	19	35	27	31	33	37
10	---	---	---	---	---	---	20	36	27	30	37	27
11	---	---	---	---	---	---	20	29	43	31	29	34
12	---	---	---	---	---	---	23	32	34	31	23	25
13	---	---	---	---	---	---	23	36	33	30	26	27
14	---	---	---	---	---	---	23	30	34	31	27	30
15	---	---	---	---	---	---	23	25	35	32	20	15
16	---	---	---	---	---	---	23	25	32	32	14	48
17	---	---	---	---	---	---	23	33	33	32	14	37
18	---	---	---	---	---	---	23	29	33	32	30	37
19	---	---	---	---	---	---	25	29	33	33	37	33
20	---	---	---	---	---	---	25	26	30	32	37	33
21	---	---	---	---	---	---	25	31	30	30	39	33
22	---	---	---	---	---	---	25	31	31	31	39	34
23	---	---	---	---	---	---	29	28	26	30	39	30
24	---	---	---	---	---	---	33	25	29	31	26	26
25	---	---	---	---	---	---	33	31	29	27	31	27
26	---	---	---	---	---	---	38	32	30	23	39	14
27	---	---	---	---	---	---	37	31	30	30	16	16
28	---	---	---	---	---	---	37	31	31	28	43	18
29	---	---	---	---	---	---	39	32	32	34	36	18
30	---	---	---	---	---	---	35	27	28	32	30	15
31	---	---	---	---	---	---	32	---	29	32	---	15
TOTAL							779	915	938	947	893	933
MEAN							25	31	30	31	30	30
MAX							39	36	43	34	43	48
MIN							10	25	0.0	23	14	14
AC-FT							1545	1815	1861	1878	1771	1851
			TOTAL	5405	MEAN	15	AC-FT	10720				

26-MAY-92

13069502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.1	0.0	0.0
3	---	---	---	---	---	---	0.0	0.1	0.0	0.0	0.1	0.1
4	---	---	---	---	---	---	0.0	0.1	0.0	0.0	0.1	0.1
5	---	---	---	---	---	---	0.0	0.1	0.0	0.1	0.1	0.0
6	---	---	---	---	---	---	0.0	0.1	0.0	0.1	0.1	0.0
7	---	---	---	---	---	---	0.0	0.1	0.0	0.1	0.0	0.1
8	---	---	---	---	---	---	0.0	0.0	0.0	0.1	0.0	0.1
9	---	---	---	---	---	---	0.0	0.0	0.0	0.1	0.1	0.1
10	---	---	---	---	---	---	0.0	0.1	0.0	0.0	0.1	0.1
11	---	---	---	---	---	---	0.0	0.1	0.0	0.0	0.1	0.1
12	---	---	---	---	---	---	0.0	0.1	0.0	0.1	0.1	0.0
13	---	---	---	---	---	---	0.0	0.1	0.0	0.1	0.1	0.0
14	---	---	---	---	---	---	0.0	0.1	0.0	0.1	0.0	0.1
15	---	---	---	---	---	---	0.0	0.0	0.0	0.1	0.0	0.1
16	---	---	---	---	---	---	0.0	0.0	0.0	0.1	0.1	0.1
17	---	---	---	---	---	---	0.0	0.1	0.0	0.0	0.1	0.1
18	---	---	---	---	---	---	0.0	0.1	0.0	0.0	0.1	0.1
19	---	---	---	---	---	---	0.0	0.1	0.0	0.0	0.1	0.0
20	---	---	---	---	---	---	0.0	0.1	0.0	0.1	0.1	0.0
21	---	---	---	---	---	---	0.0	0.1	0.0	0.1	0.0	0.1
22	---	---	---	---	---	---	0.0	0.0	0.0	0.1	0.0	0.1
23	---	---	---	---	---	---	0.0	0.0	0.0	0.1	0.0	0.1
24	---	---	---	---	---	0.0	0.0	0.1	0.0	0.0	0.0	0.1
25	---	---	---	---	---	0.0	0.0	0.1	0.0	0.0	0.0	0.1
26	---	---	---	---	---	0.0	0.0	0.1	0.0	0.1	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.1	0.0	0.1	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.1	0.0	0.1	0.0	0.1
29	---	---	---	---	---	0.0	0.0	0.0	0.0	0.1	0.0	0.1
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.1	0.0	0.1
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.1
TOTAL	0	---	---	---	---	0	1	2	1	2	1	1
MEAN	0.0	---	---	---	---	0.0	0.0	0.1	0.0	0.1	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	0.1	0.0	0.1	0.1	0.1
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	1	5	1	3	2	2
IRRIGATION YEAR 1991												
TOTAL												14
MEAN												0
AC-FT												14

26-MAY-92

13069502 TOTAL DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.6	---	---	---	---	---	113	148	178	171	165	129
2	---	---	---	---	---	---	133	195	174	168	166	124
3	---	---	---	---	---	---	132	191	181	166	153	134
4	---	---	---	---	---	---	130	191	174	161	143	130
5	---	---	---	---	---	---	128	208	165	156	145	141
6	---	---	---	---	---	---	127	216	139	167	132	135
7	---	---	---	---	---	---	117	165	154	164	144	127
8	---	---	---	---	---	---	110	168	169	162	156	122
9	---	---	---	---	---	---	92	175	70	159	167	123
10	---	---	---	---	---	---	76	183	120	155	170	113
11	---	---	---	---	---	---	76	174	182	156	154	120
12	---	---	---	---	---	---	48	172	171	161	147	109
13	---	---	---	---	---	---	42	173	164	157	151	108
14	---	---	---	---	---	---	52	175	166	154	155	109
15	---	---	---	---	---	---	83	190	167	160	142	89
16	---	---	---	---	---	---	83	194	163	161	133	122
17	---	---	---	---	---	---	83	201	168	167	137	108
18	---	---	---	---	---	---	83	186	169	170	149	105
19	---	---	---	---	---	---	86	174	172	169	153	96
20	---	---	---	---	---	---	86	156	170	166	153	90
21	---	---	---	---	---	---	110	157	172	161	153	82
22	---	---	---	---	---	---	152	154	178	163	147	89
23	---	---	---	---	---	---	162	144	159	157	142	85
24	---	---	---	---	---	37	173	137	162	159	123	80
25	---	---	---	---	---	79	171	152	164	150	128	46
26	---	---	---	---	---	79	188	169	170	144	134	32
27	---	---	---	---	---	79	185	176	171	150	109	21
28	---	---	---	---	---	79	183	173	172	154	137	20
29	---	---	---	---	---	79	169	172	176	169	128	20
30	---	---	---	---	---	79	157	168	164	169	123	17
31	---	---	---	---	---	---	152	---	165	168	---	17
TOTAL	5	---	---	---	---	511	3683	5239	5070	4996	4340	2844
MEAN	4.6	---	---	---	---	73	119	175	164	161	145	92
MAX	4.6	---	---	---	---	79	188	216	182	171	170	141
MIN	4.6	---	---	---	---	37	42	137	70	144	109	17
AC-FT	9	---	---	---	---	1014	7305	10392	10056	9909	8608	5641
IRRIGATION YEAR 1991			TOTAL	26687	MEAN	73	AC-FT	52933				

DIVERSIONS FROM SNAKE RIVER
NEAR BLACKFOOT TO NEELEY

26-MAY-92

13075900 FT HALL MICHAUD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	127	203	125	125	72
2	---	---	---	---	---	---	0.0	129	203	125	125	122
3	---	---	---	---	---	---	0.0	118	203	125	125	46
4	---	---	---	---	---	---	0.0	116	200	125	122	0.0
5	---	---	---	---	---	---	0.0	119	198	125	123	0.0
6	---	---	---	---	---	---	0.0	118	197	127	124	0.0
7	---	---	---	---	---	---	0.0	118	196	89	125	0.0
8	---	---	---	---	---	---	0.0	118	196	90	126	0.0
9	---	---	---	---	---	---	0.0	118	196	83	127	0.0
10	---	---	---	---	---	---	0.0	116	196	98	112	0.0
11	---	---	---	---	---	---	0.0	115	196	98	88	0.0
12	---	---	---	---	---	---	0.0	156	196	98	77	0.0
13	---	---	---	---	---	---	0.0	215	196	108	77	0.0
14	---	---	---	---	---	---	0.0	211	196	125	77	0.0
15	---	---	---	---	---	---	0.0	211	196	125	77	0.0
16	---	---	---	---	---	0.0	0.0	211	196	125	68	0.0
17	---	---	---	---	---	0.0	0.0	224	196	125	73	0.0
18	---	---	---	---	---	0.0	0.0	224	196	125	70	0.0
19	---	---	---	---	---	0.0	0.0	216	196	125	81	0.0
20	---	---	---	---	---	0.0	0.0	225	186	128	102	0.0
21	---	---	---	---	---	0.0	0.0	216	153	125	102	0.0
22	---	---	---	---	---	0.0	0.0	201	132	127	102	0.0
23	---	---	---	---	---	0.0	0.0	201	127	125	90	0.0
24	---	---	---	---	---	0.0	0.0	207	129	125	70	0.0
25	---	---	---	---	---	0.0	0.0	204	129	125	84	0.0
26	---	---	---	---	---	0.0	0.0	204	129	125	130	0.0
27	---	---	---	---	---	0.0	127	204	128	125	51	0.0
28	---	---	---	---	---	0.0	127	204	127	127	0.0	0.0
29	---	---	---	---	---	0.0	125	204	127	128	22	0.0
30	---	---	---	---	---	0.0	126	202	127	125	0.0	0.0
31	---	---	---	---	---	---	127	---	127	125	---	0.0
TOTAL	0	---	---	---	---	0	632	5252	5373	3676	2675	240
MEAN	0.0	---	---	---	---	0.0	20	175	173	119	89	7.7
MAX	0.0	---	---	---	---	0.0	127	225	203	128	130	122
MIN	0.0	---	---	---	---	0.0	0.0	115	127	83	0.0	0.0
AC-FT	0	---	---	---	---	0	1254	10417	10657	7291	5306	476
IRRIGATION YEAR 1991												
TOTAL												
17848												
MEAN												
49												
AC-FT												
35401												

26-MAY-92

13076400 FALLS IRRIGATION PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	63	159	78	73	24
2	---	---	---	---	---	---	0.0	63	182	70	78	31
3	---	---	---	---	---	---	11	96	193	65	73	38
4	---	---	---	---	---	---	11	116	185	53	64	27
5	---	---	---	---	---	---	0.0	122	191	53	64	27
6	---	---	---	---	---	---	0.0	73	185	56	51	32
7	---	---	---	---	---	---	0.0	26	171	61	51	32
8	---	---	---	---	---	---	0.0	62	194	68	45	37
9	---	---	---	---	---	---	11	65	194	56	51	38
10	---	---	---	---	---	---	11	100	194	55	44	36
11	---	---	---	---	---	---	0.0	127	187	50	26	32
12	---	---	---	---	---	---	0.0	145	166	67	23	27
13	---	---	---	---	---	---	0.0	152	151	58	18	26
14	---	---	---	---	---	---	0.0	142	147	61	0.0	27
15	---	---	---	---	---	---	0.0	142	171	70	0.0	25
16	---	---	---	---	---	---	0.0	111	180	68	15	21
17	---	---	---	---	---	---	0.0	141	167	64	21	18
18	---	---	---	---	---	---	0.0	139	166	62	21	17
19	---	---	---	---	---	---	0.0	149	141	70	21	17
20	---	---	---	---	---	---	0.0	157	110	60	22	18
21	---	---	---	---	---	---	27	142	96	58	27	15
22	---	---	---	---	---	---	27	130	111	52	28	0.0
23	---	---	---	---	---	---	32	164	107	53	28	0.0
24	---	---	---	---	---	---	47	178	91	56	21	0.0
25	---	---	---	---	---	---	68	172	95	66	25	0.0
26	---	---	---	---	---	---	64	173	79	87	36	0.0
27	---	---	---	---	---	---	71	168	68	80	34	0.0
28	---	---	---	---	---	---	93	163	66	85	30	0.0
29	---	---	---	---	---	---	104	138	71	79	27	0.0
30	---	---	---	---	---	---	107	139	83	76	21	0.0
31	---	---	---	---	---	---	82	---	83	70	---	0.0
TOTAL							766	3758	4384	2007	1038	565
MEAN							25	125	141	65	35	18
MAX							107	178	194	87	78	38
MIN							0.0	26	66	50	0.0	0.0
AC-FT							1519	7454	8696	3981	2059	1121
IRRIGATION YEAR 1991												
TOTAL												
AC-FT												

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DIVERSIONS FROM SNAKE RIVER

NEELEY TO MINIDOKA

26-MAY-92

13080000 MINIDOKA NORTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	410	1423	1362	1222	720	587
2	0.0	---	---	---	---	---	514	1391	1521	1146	749	564
3	0.0	---	---	---	---	---	430	1396	1619	1101	783	558
4	0.0	0.0	---	---	---	---	310	1405	1575	1042	846	540
5	0.0	---	---	---	---	---	279	1305	1564	1028	863	513
6	0.0	---	---	---	---	---	279	1086	1516	1099	826	527
7	0.0	---	---	---	---	---	256	923	1502	1186	825	555
8	0.0	---	---	---	---	284	187	936	1568	1273	809	549
9	0.0	---	---	---	---	397	121	931	1589	1260	718	594
10	0.0	---	---	---	---	397	103	1056	1583	1241	641	600
11	0.0	---	---	---	---	320	103	1166	1556	1221	592	583
12	0.0	---	---	---	---	285	103	1214	1486	1224	555	615
13	0.0	---	---	---	---	340	103	1255	1387	1268	542	629
14	0.0	---	---	---	---	417	102	1175	1307	1224	535	631
15	---	---	---	---	---	527	103	1106	1322	1284	535	606
16	---	---	---	---	---	496	141	1076	1326	1261	534	560
17	---	---	---	---	---	442	300	1099	1383	1155	585	525
18	---	---	---	---	---	446	356	1217	1409	1104	676	114
19	---	---	---	---	---	454	329	1324	1329	1112	721	0.0
20	---	---	---	---	---	451	389	1364	1236	1224	703	0.0
21	---	---	---	---	---	447	580	1349	1216	1339	705	0.0
22	---	---	---	---	---	419	811	1356	1179	1342	670	0.0
23	---	---	---	---	---	394	976	1384	1179	1286	619	0.0
24	---	---	---	---	---	394	1052	1440	1214	1224	587	0.0
25	---	---	---	---	---	368	1210	1545	1201	1131	662	0.0
26	---	---	---	---	---	339	1214	1531	1150	1065	688	0.0
27	---	---	---	---	---	336	1111	1431	1097	1011	668	0.0
28	---	---	---	---	---	353	1208	1397	1100	957	729	0.0
29	---	---	---	---	---	377	1358	1348	1102	839	695	0.0
30	---	---	---	---	---	385	1422	1286	1129	796	627	0.0
31	---	---	---	---	---	---	1458	---	1224	795	---	0.0
TOTAL	0	0	---	---	---	9068	17318	37915	41931	35460	20408	9850
MEAN	0.0	0.0	---	---	---	394	559	1264	1353	1144	680	318
MAX	0.0	0.0	---	---	---	527	1458	1545	1619	1342	863	631
MIN	0.0	0.0	---	---	---	284	102	923	1097	795	534	0.0
AC-FT	0	0	---	---	---	17986	34350	75204	83170	70335	40479	19537
IRRIGATION YEAR 1991			TOTAL	171950	MEAN	471	AC-FT	341062				

26-MAY-92

13080500 MINIDOKA SOUTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	318	987	1156	1080	734	585
2	---	---	---	---	---	---	354	991	1250	1092	717	607
3	---	---	---	---	---	---	355	988	1304	1096	756	607
4	---	---	---	---	---	---	292	1037	1352	1100	831	596
5	---	---	---	---	---	---	288	1013	1350	1101	826	598
6	---	---	---	---	---	---	250	844	1347	1087	814	596
7	---	---	---	---	---	---	185	776	1330	1035	809	593
8	---	---	---	---	---	390	177	762	1320	1004	803	596
9	---	---	---	---	---	313	126	752	1321	1043	783	604
10	---	---	---	---	---	325	92	812	1323	1075	702	601
11	---	---	---	---	---	298	93	944	1313	1076	614	601
12	---	---	---	---	---	227	92	1010	1307	1059	545	596
13	---	---	---	---	---	227	92	1061	1301	1025	544	596
14	---	---	---	---	---	223	92	1059	1295	1027	542	571
15	---	---	---	---	---	224	91	1036	1289	1026	522	514
16	---	---	---	---	---	227	89	1063	1286	1024	510	522
17	---	---	---	---	---	226	87	1104	1294	982	513	487
18	---	---	---	---	---	226	86	1135	1306	964	524	149
19	---	---	---	---	---	224	86	1178	1302	946	548	0.0
20	---	---	---	---	---	224	181	1212	1299	955	550	0.0
21	---	---	---	---	---	303	328	1231	1296	950	579	0.0
22	---	---	---	---	---	472	377	1238	1300	962	569	0.0
23	---	---	---	---	---	460	423	1239	1281	981	577	0.0
24	---	---	---	---	---	462	539	1243	1233	994	596	0.0
25	---	---	---	---	---	393	593	1247	1211	1012	590	0.0
26	---	---	---	---	---	321	685	1255	1120	974	593	0.0
27	---	---	---	---	---	325	762	1206	1011	888	596	0.0
28	---	---	---	---	---	336	816	1155	988	818	598	0.0
29	---	---	---	---	---	337	914	1141	1033	754	598	0.0
30	---	---	---	---	---	325	1016	1116	1020	748	598	0.0
31	---	---	---	---	---	---	1034	---	1041	755	---	0.0
TOTAL						7088	10913	31835	38569	30633	19081	10019
MEAN						308	352	1061	1244	988	636	323
MAX						472	1034	1255	1352	1101	831	607
MIN						223	86	752	988	748	510	0.0
AC-FT						14059	21646	63145	76502	60761	37847	19873
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

26-MAY-92

13081502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.1	3.7	1.9	2.5	1.1
2	---	---	---	---	---	---	0.0	2.6	3.7	1.9	2.5	1.1
3	---	---	---	---	---	---	0.0	2.4	6.3	1.9	2.5	1.1
4	---	---	---	---	---	---	0.0	1.7	6.3	1.9	2.5	1.1
5	---	---	---	---	---	---	0.0	1.7	6.3	1.9	2.5	1.1
6	---	---	---	---	---	---	0.0	1.7	6.3	1.9	2.5	1.1
7	---	---	---	---	---	---	0.0	2.4	6.3	1.9	2.4	1.1
8	---	---	---	---	---	---	0.0	2.7	6.3	1.9	2.4	1.1
9	---	---	---	---	---	---	0.0	4.6	6.3	1.9	2.4	1.1
10	---	---	---	---	---	---	0.0	4.6	6.3	1.9	2.4	1.1
11	---	---	---	---	---	---	0.0	4.6	6.3	1.9	2.4	1.1
12	---	---	---	---	---	---	0.0	4.6	6.3	1.9	2.4	1.1
13	---	---	---	---	---	---	0.0	4.6	6.3	1.9	2.4	1.1
14	---	---	---	---	---	---	0.0	4.6	6.3	1.9	2.4	1.1
15	---	---	---	---	---	---	0.0	4.6	6.3	1.9	2.4	1.0
16	---	---	---	---	---	---	0.0	4.6	6.3	1.7	2.4	0.0
17	---	---	---	---	---	---	0.0	4.6	6.0	1.7	2.4	0.0
18	---	---	---	---	---	---	0.0	4.6	6.0	1.7	2.4	0.0
19	---	---	---	---	---	---	0.0	4.6	6.0	1.7	2.1	0.0
20	---	---	---	---	---	---	0.0	4.6	6.0	3.2	1.1	0.0
21	---	---	---	---	---	---	0.0	3.7	6.0	3.2	1.1	0.0
22	---	---	---	---	---	---	0.0	3.7	6.0	3.2	1.1	0.0
23	---	---	---	---	---	---	0.0	3.7	6.0	3.2	1.1	0.0
24	---	---	---	---	---	---	0.0	3.7	6.0	3.2	1.1	0.0
25	---	---	---	---	---	---	0.0	3.7	6.0	3.2	1.1	0.0
26	---	---	---	---	---	---	0.0	3.7	6.0	3.2	1.1	0.0
27	---	---	---	---	---	---	1.6	3.7	3.8	2.5	1.1	0.0
28	---	---	---	---	---	---	1.6	3.7	3.8	2.5	1.1	0.0
29	---	---	---	---	---	---	1.6	3.7	3.8	2.5	1.1	0.0
30	---	---	---	---	---	---	1.6	3.7	3.0	2.5	1.1	0.0
31	---	---	---	---	---	---	1.7	---	3.0	2.5	---	0.0
TOTAL	0	---	---	---	---	---	8	109	173	70	58	16
MEAN	0.0	---	---	---	---	---	0.3	3.6	5.6	2.3	1.9	0.5
MAX	0.0	---	---	---	---	---	1.7	4.6	6.3	3.2	2.5	1.1
MIN	0.0	---	---	---	---	---	0.0	1.7	3.0	1.7	1.1	0.0
AC-FT	0	---	---	---	---	---	16	216	343	139	114	31
IRRIGATION YEAR 1991			TOTAL	433	MEAN	1	AC-FT	859				

26-MAY-92

13081502 TOTAL DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	728	2412	2522	2304	1456	1173
2	---	---	---	---	---	---	868	2385	2775	2240	1468	1172
3	---	---	---	---	---	---	785	2386	2929	2199	1541	1166
4	---	---	---	---	---	---	602	2444	2933	2144	1679	1137
5	---	---	---	---	---	---	567	2320	2920	2131	1691	1112
6	---	---	---	---	---	---	529	1932	2869	2188	1642	1124
7	---	---	---	---	---	---	441	1701	2838	2223	1636	1149
8	---	---	---	---	---	674	364	1701	2894	2279	1614	1146
9	---	---	---	---	---	710	247	1688	2916	2305	1503	1199
10	---	---	---	---	---	722	195	1873	2912	2318	1345	1202
11	---	---	---	---	---	618	196	2115	2875	2299	1208	1185
12	---	---	---	---	---	512	195	2229	2799	2285	1102	1212
13	---	---	---	---	---	567	195	2321	2694	2295	1088	1226
14	---	---	---	---	---	640	194	2239	2608	2253	1079	1203
15	---	---	---	---	---	751	194	2147	2617	2312	1059	1121
16	---	---	---	---	---	723	230	2144	2618	2287	1046	1082
17	---	---	---	---	---	668	387	2208	2683	2139	1100	1012
18	---	---	---	---	---	672	442	2357	2721	2070	1202	263
19	---	---	---	---	---	678	415	2507	2637	2060	1271	0.0
20	---	---	---	---	---	675	570	2581	2541	2182	1254	0.0
21	---	---	---	---	---	750	908	2584	2518	2292	1285	0.0
22	---	---	---	---	---	891	1188	2598	2485	2307	1240	0.0
23	---	---	---	---	---	854	1399	2627	2466	2270	1197	0.0
24	---	---	---	---	---	856	1591	2687	2453	2221	1184	0.0
25	---	---	---	---	---	761	1803	2796	2418	2146	1253	0.0
26	---	---	---	---	---	660	1899	2790	2276	2042	1282	0.0
27	---	---	---	---	---	661	1875	2641	2112	1901	1265	0.0
28	---	---	---	---	---	689	2026	2556	2092	1777	1328	0.0
29	---	---	---	---	---	714	2274	2493	2129	1595	1294	0.0
30	---	---	---	---	---	710	2440	2406	2152	1546	1226	0.0
31	---	---	---	---	---	---	2494	---	2268	1552	---	0.0
TOTAL						16156	28239	69859	80673	66163	39547	19885
MEAN						702	911	2329	2602	2134	1318	641
MAX						891	2494	2796	2933	2318	1691	1226
MIN						512	194	1688	2092	1546	1046	0.0
AC-FT						32045	56012	138565	160015	131235	78441	39442
IRRIGATION YEAR 1991						878	AC-FT	635754				
TOTAL						320522	MEAN	878				

DIVERSIONS FROM THE SNAKE RIVER
MINIDOKA TO MILNER

26-MAY-92

13085275 SIMPLOT #1 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.0	8.4	8.3	8.2	0.8
2	---	---	---	---	---	---	0.0	6.0	7.4	8.3	8.2	0.8
3	---	---	---	---	---	---	0.0	6.0	7.4	8.3	8.2	0.8
4	---	---	---	---	---	---	0.0	6.0	7.4	8.3	8.2	0.8
5	---	---	---	---	---	---	0.0	6.0	7.4	8.3	8.2	0.8
6	---	---	---	---	---	---	0.0	5.2	7.4	8.3	8.2	0.8
7	---	---	---	---	---	---	0.0	5.2	7.4	8.3	0.8	0.8
8	---	---	---	---	---	---	0.0	5.2	7.4	8.3	0.8	0.8
9	---	---	---	---	---	---	0.0	5.2	7.4	8.3	0.8	0.0
10	---	---	---	---	---	---	0.0	5.2	7.4	8.3	0.8	0.0
11	---	---	---	---	---	---	0.0	5.2	7.4	8.3	0.8	0.0
12	---	---	---	---	---	---	0.0	5.2	7.4	8.3	0.8	0.0
13	---	---	---	---	---	---	0.0	5.2	7.4	8.3	0.8	0.0
14	---	---	---	---	---	---	0.0	5.2	7.4	6.9	0.8	0.0
15	---	---	---	---	---	---	0.0	5.2	7.4	6.9	0.8	0.0
16	---	---	---	---	---	---	5.5	5.2	7.4	6.9	0.8	0.0
17	---	---	---	---	---	---	5.5	5.2	7.4	6.9	0.8	0.0
18	---	---	---	---	---	---	5.5	5.2	7.4	6.9	0.8	0.0
19	---	---	---	---	---	---	5.5	5.2	7.4	6.9	0.8	0.0
20	---	---	---	---	---	---	5.5	8.4	7.4	6.9	0.8	0.0
21	---	---	---	---	---	---	5.5	8.4	7.4	6.9	0.8	0.0
22	---	---	---	---	---	---	5.5	8.4	7.4	6.9	0.8	0.0
23	---	---	---	---	---	---	5.5	8.4	7.4	6.9	0.8	0.0
24	---	---	---	---	---	---	5.5	8.4	7.4	6.9	0.8	0.0
25	---	---	---	---	---	---	6.0	8.4	7.4	6.9	0.8	0.0
26	---	---	---	---	---	---	6.0	8.4	7.4	6.9	0.8	0.0
27	---	---	---	---	---	---	6.0	8.4	7.4	8.2	0.8	0.0
28	---	---	---	---	---	---	6.0	8.4	8.3	8.2	0.8	0.0
29	---	---	---	---	---	---	6.0	8.4	8.3	8.2	0.8	0.0
30	---	---	---	---	---	---	6.0	8.4	8.3	8.2	0.8	0.0
31	---	---	---	---	---	---	6.0	---	8.3	8.2	---	0.0
TOTAL	0	---	---	---	---	---	91	195	234	238	69	6
MEAN	0.0	---	---	---	---	---	2.9	6.5	7.5	7.7	2.3	0.2
MAX	0.0	---	---	---	---	---	6.0	8.4	8.4	8.3	8.2	0.8
MIN	0.0	---	---	---	---	---	0.0	5.2	7.4	6.9	0.8	0.0
AC-FT	0	---	---	---	---	---	181	386	464	472	136	13
IRRIGATION YEAR 1991							833	MEAN	2	AC-FT	1651	

26-MAY-92

13085300 SIMPLOT #2 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.2	4.2	2.2	2.2	1.3
2	---	---	---	---	---	---	0.0	3.2	3.4	2.2	2.2	1.3
3	---	---	---	---	---	---	0.0	3.2	3.4	2.2	2.2	1.3
4	---	---	---	---	---	---	0.0	3.2	3.4	2.2	2.2	1.3
5	---	---	---	---	---	---	0.0	3.2	3.4	2.2	2.2	1.3
6	---	---	---	---	---	---	0.0	3.2	3.4	2.2	2.2	1.3
7	---	---	---	---	---	---	0.0	3.8	3.4	2.2	0.2	1.3
8	---	---	---	---	---	---	0.0	3.8	3.4	2.2	0.2	1.3
9	---	---	---	---	---	---	0.0	3.8	3.4	2.2	0.2	1.3
10	---	---	---	---	---	---	0.0	3.8	3.4	2.2	0.2	1.3
11	---	---	---	---	---	---	0.0	3.8	3.4	2.2	0.2	1.3
12	---	---	---	---	---	---	0.0	3.8	3.4	2.2	0.2	1.3
13	---	---	---	---	---	---	0.0	3.8	3.4	2.2	0.2	1.3
14	---	---	---	---	---	---	0.0	3.8	3.4	2.9	0.2	1.3
15	---	---	---	---	---	---	0.0	3.8	3.4	2.9	0.2	1.3
16	---	---	---	---	---	---	0.0	3.8	2.7	2.9	0.2	1.3
17	---	---	---	---	---	---	0.0	3.8	2.7	2.9	0.2	1.3
18	---	---	---	---	---	---	3.0	3.8	2.7	2.9	0.2	1.3
19	---	---	---	---	---	---	3.0	3.8	2.7	2.9	0.2	1.3
20	---	---	---	---	---	---	3.0	4.2	2.7	2.9	0.2	1.3
21	---	---	---	---	---	---	3.0	4.2	2.7	2.9	0.2	0.2
22	---	---	---	---	---	---	3.0	4.2	2.7	2.9	1.3	0.0
23	---	---	---	---	---	---	3.0	4.2	2.7	2.9	1.3	0.0
24	---	---	---	---	---	---	3.0	4.2	2.7	2.9	1.3	0.0
25	---	---	---	---	---	---	3.2	4.2	2.7	2.9	1.3	0.0
26	---	---	---	---	---	---	3.2	4.2	2.7	2.9	1.3	0.0
27	---	---	---	---	---	---	3.2	4.2	2.7	2.2	1.3	0.0
28	---	---	---	---	---	---	3.2	4.2	2.2	2.2	1.3	0.0
29	---	---	---	---	---	---	3.2	4.2	2.2	2.2	1.3	0.0
30	---	---	---	---	---	---	3.2	4.2	2.2	2.2	1.3	0.0
31	---	---	---	---	---	---	3.2	---	2.2	2.2	---	0.0
TOTAL	0	---	---	---	---	---	43	114	93	77	27	26
MEAN	0.0	---	---	---	---	---	1.4	3.8	3.0	2.5	0.9	0.8
MAX	0.0	---	---	---	---	---	3.2	4.2	4.2	2.9	2.2	1.3
MIN	0.0	---	---	---	---	---	0.0	3.2	2.2	2.2	0.2	0.0
AC-FT	0	---	---	---	---	---	86	226	185	153	54	52
IRRIGATION YEAR 1991												
TOTAL												
382												
MEAN												
1												
AC-FT												
756												

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	39	182	229	257	182	89
2	---	---	---	---	---	---	42	160	242	259	182	92
3	---	---	---	---	---	---	46	159	244	240	165	92
4	---	---	---	---	---	---	33	176	270	240	168	96
5	---	---	---	---	---	---	29	198	264	228	164	86
6	---	---	---	---	---	---	28	188	273	221	156	89
7	---	---	---	---	---	---	27	151	271	220	149	89
8	---	---	---	---	---	---	28	128	271	223	143	97
9	---	---	---	---	---	---	30	116	267	240	143	98
10	---	---	---	---	---	---	0.0	116	268	240	145	94
11	---	---	---	---	---	10	0.0	124	271	236	139	82
12	---	---	---	---	---	51	0.0	138	263	236	121	51
13	---	---	---	---	---	42	0.0	169	268	246	105	51
14	---	---	---	---	---	38	0.0	179	273	251	91	46
15	---	---	---	---	---	38	24	170	274	247	80	46
16	---	---	---	---	---	36	26	160	279	238	79	49
17	---	---	---	---	---	33	31	159	279	243	83	46
18	---	---	---	---	---	33	41	183	279	231	84	48
19	---	---	---	---	---	36	43	192	280	232	85	48
20	---	---	---	---	---	36	44	196	275	232	80	0.0
21	---	---	---	---	---	33	59	200	266	226	87	0.0
22	---	---	---	---	---	33	75	191	265	218	80	0.0
23	---	---	---	---	---	34	84	201	270	217	80	0.0
24	---	---	---	---	---	39	92	201	273	213	76	0.0
25	---	---	---	---	---	39	114	207	270	193	82	0.0
26	---	---	---	---	---	39	127	222	267	194	82	0.0
27	---	---	---	---	---	---	129	230	261	205	82	0.0
28	---	---	---	---	---	---	138	230	260	117	86	0.0
29	---	---	---	---	---	---	147	220	229	190	80	0.0
30	---	---	---	---	---	---	173	220	233	203	80	0.0
31	---	---	---	---	---	---	174	---	233	197	---	0.0
TOTAL						570	1823	5366	8167	6933	3359	1389
MEAN						36	59	179	263	224	112	45
MAX						51	174	230	280	259	182	98
MIN						10	0.0	116	229	117	76	0.0
AC-FT						1131	3616	10643	16199	13752	6663	2755

26-MAY-92

13085800 PA LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	13	59	59	62	54	33
2	---	---	---	---	---	---	17	60	59	62	53	33
3	---	---	---	---	---	---	28	65	56	59	51	33
4	---	---	---	---	---	---	28	61	60	59	51	33
5	---	---	---	---	---	---	28	61	57	59	50	33
6	---	---	---	---	---	---	28	60	62	59	50	33
7	---	---	---	---	---	---	30	57	62	57	49	0.0
8	---	---	---	---	---	---	30	57	60	57	48	0.0
9	---	---	---	---	---	---	31	59	60	57	48	0.0
10	---	---	---	---	---	---	31	60	64	57	43	0.0
11	---	---	---	---	---	---	39	66	64	57	37	0.0
12	---	---	---	---	---	---	39	63	64	57	10	0.0
13	---	---	---	---	---	---	39	63	64	57	10	0.0
14	---	---	---	---	---	---	37	61	64	57	17	0.0
15	---	---	---	---	---	---	40	62	64	57	16	0.0
16	---	---	---	---	---	---	40	62	64	57	17	0.0
17	---	---	---	---	---	---	40	63	64	57	17	0.0
18	---	---	---	---	---	---	44	64	64	57	26	0.0
19	---	---	---	---	---	---	44	64	64	57	25	0.0
20	---	---	---	---	---	---	47	65	65	57	25	0.0
21	---	---	---	---	---	---	47	66	65	59	26	0.0
22	---	---	---	---	---	---	47	64	66	62	26	0.0
23	---	---	---	---	---	---	50	64	67	62	28	0.0
24	---	---	---	---	---	---	33	60	61	62	31	0.0
25	---	---	---	---	---	---	47	60	61	62	34	0.0
26	---	---	---	---	---	---	51	60	62	61	38	0.0
27	---	---	---	---	---	---	51	60	61	61	38	0.0
28	---	---	---	---	---	---	59	59	60	42	37	0.0
29	---	---	---	---	---	---	59	59	61	56	37	0.0
30	---	---	---	---	---	7.0	59	59	61	55	33	0.0
31	---	---	---	---	---	---	59	---	62	55	---	0.0
TOTAL						7	1235	1843	1927	1795	1025	198
MEAN						7.0	40	61	62	58	34	6.4
MAX						7.0	59	66	67	62	54	33
MIN						7.0	13	57	56	42	10	0.0
AC-FT						14	2450	3656	3822	3560	2033	393
IRRIGATION YEAR 1991			TOTAL	8030	MEAN	22	AC-FT	15927				

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26-MAY-92

13086510 NORTHSIDE 'A' LATERAL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	31	53	67	68	60	29
2	---	---	---	---	---	---	32	54	69	66	58	30
3	---	---	---	---	---	---	36	54	70	66	57	30
4	---	---	---	---	---	---	32	56	69	61	56	30
5	---	---	---	---	---	---	32	56	73	64	53	30
6	---	---	---	---	---	---	32	56	74	64	52	30
7	---	---	---	---	---	---	32	56	75	63	50	30
8	---	---	---	---	---	---	36	57	76	62	47	33
9	---	---	---	---	---	---	35	56	76	62	45	33
10	---	---	---	---	---	---	35	56	77	62	40	29
11	---	---	---	---	---	---	35	57	76	61	36	0.0
12	---	---	---	---	---	---	36	59	75	61	30	0.0
13	---	---	---	---	---	---	38	60	76	61	26	0.0
14	---	---	---	---	---	---	38	60	75	62	26	0.0
15	---	---	---	---	---	---	33	60	75	61	27	0.0
16	---	---	---	---	---	---	33	61	76	63	27	0.0
17	---	---	---	---	---	---	34	62	76	64	27	0.0
18	---	---	---	---	---	---	37	59	74	65	30	0.0
19	---	---	---	---	---	---	38	57	73	65	30	0.0
20	---	---	---	---	---	---	38	57	74	66	30	0.0
21	---	---	---	---	---	---	41	58	73	66	30	0.0
22	---	---	---	---	---	26	41	57	71	66	30	0.0
23	---	---	---	---	---	30	46	58	70	68	31	0.0
24	---	---	---	---	---	30	48	57	70	63	31	0.0
25	---	---	---	---	---	28	49	59	69	64	32	0.0
26	---	---	---	---	---	30	49	60	69	66	32	0.0
27	---	---	---	---	---	30	51	62	69	67	31	0.0
28	---	---	---	---	---	28	51	62	69	67	31	0.0
29	---	---	---	---	---	28	52	64	67	66	32	0.0
30	---	---	---	---	---	31	52	67	69	65	29	0.0
31	---	---	---	---	---	---	53	---	69	63	---	0.0
TOTAL						261	1226	1750	2241	1988	1116	304
MEAN						29	40	58	72	64	37	9.8
MAX						31	53	67	77	68	60	33
MIN						26	31	53	67	61	26	0.0
AC-FT						518	2432	3471	4445	3943	2214	603
			TOTAL	8886	MEAN	24	AC-FT	17625				

26-MAY-92

13086520 NORTHSIDE CROSSCUT GOODING CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	744	890	876	855	878	787
2	0.0	---	---	---	---	---	759	891	876	862	882	786
3	0.0	---	---	---	---	---	759	891	873	721	880	786
4	0.0	---	---	---	---	---	779	890	874	783	862	786
5	0.0	---	---	---	---	---	787	895	878	854	866	786
6	0.0	---	---	---	---	---	787	899	886	859	872	787
7	0.0	---	---	---	---	---	841	895	902	859	859	786
8	0.0	---	---	---	---	---	844	891	897	855	862	695
9	0.0	---	---	---	---	---	853	891	895	855	870	634
10	0.0	---	---	---	---	---	855	891	889	846	874	190
11	0.0	---	---	---	---	---	853	889	881	854	833	0.0
12	0.0	---	---	---	---	---	854	887	884	866	821	0.0
13	0.0	---	---	---	---	---	855	873	867	870	816	0.0
14	0.0	---	---	---	---	---	855	873	860	868	795	0.0
15	---	---	---	---	---	---	855	882	871	867	798	0.0
16	---	---	---	---	---	0.0	854	884	870	875	794	0.0
17	---	---	---	---	---	0.0	854	886	865	880	792	0.0
18	---	---	---	---	---	0.0	855	886	876	884	791	0.0
19	---	---	---	---	---	0.0	852	886	888	888	792	0.0
20	---	---	---	---	---	0.0	849	888	888	885	792	0.0
21	---	---	---	---	---	370	847	887	883	876	790	0.0
22	---	---	---	---	---	738	848	886	885	877	792	0.0
23	---	---	---	---	---	738	867	887	877	879	789	0.0
24	---	---	---	---	---	738	881	888	867	887	781	0.0
25	---	---	---	---	---	738	880	878	863	893	784	0.0
26	---	---	---	---	---	738	882	877	879	870	785	0.0
27	---	---	---	---	---	737	881	876	866	894	786	0.0
28	---	---	---	---	---	738	882	876	875	892	786	0.0
29	---	---	---	---	---	737	882	876	870	881	786	0.0
30	---	---	---	---	---	737	882	877	866	868	787	0.0
31	---	---	---	---	---	---	884	---	860	870	---	0.0
TOTAL	0	---	---	---	---	7009	26160	26566	27187	26773	24595	7023
MEAN	0.0	---	---	---	---	467	844	886	877	864	820	227
MAX	0.0	---	---	---	---	738	884	899	902	894	882	787
MIN	0.0	---	---	---	---	0.0	744	873	860	721	781	0.0
AC-FT	0	---	---	---	---	13902	51888	52694	53925	53104	48784	13930
IRRIGATION YEAR 1991			TOTAL	145313	MEAN	398	AC-FT	288228				

26-MAY-92

13086530 RESERVOIR DISTRICT #2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	937	1243	1522	1559	1452	1011
2	---	---	---	---	---	0.0	967	1278	1522	1571	1453	1011
3	---	---	---	---	---	0.0	970	1281	1522	1433	1449	1009
4	---	---	---	---	---	0.0	968	1288	1522	1492	1402	1009
5	---	---	---	---	---	0.0	963	1364	1569	1570	1377	1009
6	---	---	---	---	---	0.0	1007	1407	1585	1577	1353	1007
7	---	---	---	---	---	0.0	1016	1410	1595	1578	1363	1009
8	---	---	---	---	---	0.0	1007	1411	1590	1578	1366	1007
9	---	---	---	---	---	0.0	1005	1416	1583	1557	1369	1021
10	---	---	---	---	---	0.0	1004	1415	1578	1529	1372	854
11	---	---	---	---	---	0.0	1000	1425	1625	1567	1289	0.0
12	---	---	---	---	---	0.0	1001	1460	1652	1563	1262	0.0
13	---	---	---	---	---	503	998	1467	1630	1552	1256	0.0
14	---	---	---	---	---	458	999	1461	1621	1552	1236	0.0
15	---	---	---	---	---	445	998	1454	1637	1550	1241	0.0
16	---	---	---	---	---	448	995	1446	1635	1557	1177	0.0
17	---	---	---	---	---	660	994	1441	1628	1562	1145	0.0
18	---	---	---	---	---	673	995	1427	1642	1524	1143	0.0
19	---	---	---	---	---	670	943	1424	1659	1503	1141	0.0
20	---	---	---	---	---	672	939	1414	1659	1499	1137	0.0
21	---	---	---	---	---	671	949	1423	1652	1492	1139	0.0
22	---	---	---	---	---	666	948	1453	1654	1492	1139	0.0
23	---	---	---	---	---	667	1028	1455	1645	1492	1060	0.0
24	---	---	---	---	---	733	1065	1455	1633	1499	1030	0.0
25	---	---	---	---	---	861	1064	1490	1623	1504	1021	0.0
26	---	---	---	---	---	727	1065	1525	1612	1486	1011	0.0
27	---	---	---	---	---	858	1064	1525	1607	1477	1013	0.0
28	---	---	---	---	---	859	1099	1523	1607	1467	1013	85
29	---	---	---	---	---	858	1161	1525	1579	1457	1011	180
30	---	---	---	---	---	858	1177	1525	1556	1443	1011	187
31	---	---	---	---	---	---	1174	---	1559	1444	---	199
TOTAL						12287	31500	42831	49703	47126	36431	10598
MEAN						410	1016	1428	1603	1520	1214	342
MAX						861	1177	1525	1659	1578	1453	1021
MIN						0.0	937	1243	1522	1433	1011	0.0
AC-FT						24371	62480	84955	98586	93474	72261	21021
						631	AC-FT	457149				

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13087000 NORTHSIDE TWIN FALLS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	21	1360	1960	2461	2632	2153	1331
2	---	---	---	---	---	19	1410	1946	2364	2637	2170	1323
3	---	---	---	---	---	61	1426	1940	2249	2665	2179	1310
4	---	---	---	---	---	109	1366	2003	2367	2694	2122	1365
5	---	---	---	---	---	204	1327	2057	2448	2600	2107	1302
6	---	---	---	---	---	341	1326	2061	2534	2619	2101	1248
7	---	---	---	---	---	174	1326	2018	2592	2600	2036	1202
8	---	---	---	---	---	507	1321	2115	2561	2591	2035	1194
9	---	---	---	---	---	713	1311	2141	2559	2592	1969	1268
10	---	---	---	---	---	748	1319	2131	2557	2592	1904	1227
11	---	---	---	---	---	794	1323	2130	2601	2597	1666	1198
12	---	---	---	---	---	849	1309	2199	2632	2574	1561	1264
13	---	---	---	---	---	805	1271	2232	2607	2564	1484	1331
14	---	---	---	---	---	961	1230	2278	2609	2593	1421	1314
15	---	---	---	---	---	1015	1254	2343	2654	2603	1417	1306
16	---	---	---	---	---	1038	1258	2357	2657	2570	1419	1302
17	---	---	---	---	---	1050	1249	2376	2683	2537	1424	1248
18	---	---	---	---	---	1182	1349	2399	2718	2486	1429	1252
19	---	---	---	---	---	1260	1391	2384	2791	2440	1422	1310
20	---	---	---	---	---	1263	1403	2398	2799	2417	1440	1403
21	---	---	---	---	---	1419	1471	2445	2797	2398	1390	1433
22	---	---	---	---	66	1487	1501	2491	2815	2403	1344	679
23	---	---	---	---	25	1464	1592	2496	2771	2409	1339	118
24	---	---	---	---	25	1269	1667	2519	2741	2418	1314	102
25	---	---	---	---	26	1157	1797	2556	2730	2438	1260	84
26	---	---	---	---	27	1148	1883	2558	2719	2438	1248	0.0
27	---	---	---	---	29	1196	1978	2531	2732	2363	1248	0.0
28	---	---	---	---	29	1228	2010	2518	2735	2334	1277	0.0
29	---	---	---	---	29	1219	2000	2487	2724	2235	1323	0.0
30	---	---	---	---	29	1272	1972	2446	2703	2187	1335	0.0
31	---	---	---	---	25	---	1957	---	2678	2163	---	0.0
TOTAL					310	25973	46357	68515	81588	77389	48537	28114
MEAN					31	866	1495	2284	2632	2496	1618	907
MAX					66	1487	2010	2558	2815	2694	2179	1433
MIN					25	19	1230	1940	2249	2163	1248	0.0
AC-FT					615	51517	91949	135900	161830	153501	96273	55764
			TOTAL		MEAN	1032	AC-FT	747349				

26-MAY-92

13087500 TWIN FALLS SOUTHSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	576	---	---	---	---	515	2499	3411	3490	3588	3429	2100
2	579	---	---	---	---	518	2457	3362	3468	3628	3350	2074
3	579	---	---	---	---	520	2472	3366	3466	3627	3330	2059
4	581	---	---	---	---	486	2492	3376	3477	3592	3331	2085
5	478	---	---	---	---	465	2507	3360	3509	3605	3338	2069
6	256	---	---	---	---	465	2562	3325	3561	3597	3399	2023
7	192	---	---	---	---	478	2623	3270	3572	3582	3286	1973
8	---	---	---	---	---	481	2688	3293	3543	3588	3326	1928
9	---	---	---	---	---	494	2677	3290	3555	3607	3268	1888
10	---	---	---	---	---	610	2693	3287	3554	3620	3178	1878
11	---	---	---	---	---	691	2696	3278	3566	3626	3058	1868
12	---	---	---	---	---	769	2675	3334	3579	3625	2950	1868
13	---	---	---	---	---	769	2673	3388	3578	3638	2766	1888
14	---	---	---	---	---	762	2635	3422	3584	3657	2675	1983
15	---	---	---	---	---	824	2667	3476	3577	3661	2679	1878
16	---	---	---	---	---	987	2694	3504	3610	3714	2613	1515
17	---	---	---	---	---	1174	2691	3525	3623	3738	2571	1432
18	---	---	---	---	---	1360	2718	3560	3629	3721	2466	1480
19	---	---	---	---	---	1471	2727	3474	3642	3705	2353	1528
20	---	---	---	---	---	1598	2718	3448	3627	3702	2291	1669
21	---	---	---	---	---	1665	2751	3429	3633	3713	2259	1753
22	---	---	---	---	---	1696	2802	3416	3632	3710	2264	834
23	---	---	---	---	---	1808	2841	3431	3604	3714	2232	209
24	---	---	---	---	---	2014	2923	3445	3583	3704	2153	0.0
25	---	---	---	---	---	2193	2988	3526	3602	3680	2121	0.0
26	---	---	---	---	---	2320	3105	3555	3608	3677	2064	0.0
27	---	---	---	---	207	2440	3288	3525	3655	3626	2069	0.0
28	---	---	---	---	301	2551	3324	3503	3668	3582	2095	0.0
29	---	---	---	---	465	2583	3321	3494	3612	3508	2106	0.0
30	---	---	---	---	462	2598	3325	3492	3577	3454	2095	0.0
31	---	---	---	---	515	---	3335	---	3576	3448	---	0.0
TOTAL	3242	---	---	---	1950	37305	86547	102565	110960	112637	81015	39982
MEAN	463	---	---	---	390	1244	2792	3419	3579	3633	2701	1290
MAX	581	---	---	---	515	2598	3335	3560	3668	3738	3429	2100
MIN	192	---	---	---	207	465	2457	3270	3466	3448	2064	0.0
AC-FT	6431	---	---	---	3868	73994	171666	203438	220089	223415	160693	79304
IRRIGATION YEAR 1991			TOTAL	576203	MEAN	1579	AC-FT	1142898				

26-MAY-92

13088002 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.8	2.2	0.2	0.0	0.8
2	---	---	---	---	---	---	0.0	0.0	2.1	0.2	0.0	0.8
3	---	---	---	---	---	---	0.0	0.0	2.1	0.2	0.0	0.8
4	---	---	---	---	---	---	0.0	0.0	2.1	0.8	0.0	0.8
5	---	---	---	---	---	---	0.0	0.0	2.1	0.8	0.0	0.8
6	---	---	---	---	---	---	0.0	0.0	1.5	0.6	1.4	0.8
7	---	---	---	---	---	---	0.0	0.0	1.5	0.6	1.4	0.8
8	---	---	---	---	---	---	0.0	0.0	2.3	0.0	1.4	0.8
9	---	---	---	---	---	---	0.0	1.2	2.3	0.0	1.4	0.8
10	---	---	---	---	---	---	0.0	1.2	2.3	0.0	1.4	0.8
11	---	---	---	---	---	0.0	0.0	1.2	2.3	0.6	1.4	0.8
12	---	---	---	---	---	0.0	0.0	1.2	1.3	0.8	1.4	0.8
13	---	---	---	---	---	0.0	0.0	1.2	1.3	0.8	0.7	0.8
14	---	---	---	---	---	0.0	0.0	1.2	1.3	0.8	0.7	0.8
15	---	---	---	---	---	0.0	0.0	1.2	2.3	0.8	0.7	0.8
16	---	---	---	---	---	0.0	0.0	1.2	2.3	0.6	0.7	0.8
17	---	---	---	---	---	0.0	0.0	1.2	2.7	0.0	0.7	0.8
18	---	---	---	---	---	0.0	0.0	1.2	2.7	0.0	0.7	0.8
19	---	---	---	---	---	0.0	0.0	1.2	2.7	0.2	0.7	0.8
20	---	---	---	---	---	0.0	0.0	1.4	1.7	0.2	0.7	0.7
21	---	---	---	---	---	0.0	0.0	1.4	2.7	0.2	0.7	0.0
22	---	---	---	---	---	0.0	0.0	1.4	2.7	0.2	0.8	0.0
23	---	---	---	---	---	0.0	0.0	1.4	2.7	0.2	0.8	0.0
24	---	---	---	---	---	0.0	0.0	1.6	2.7	0.0	0.8	0.0
25	---	---	---	---	---	0.0	0.0	1.6	2.7	0.0	0.8	0.0
26	---	---	---	---	---	0.0	0.0	1.6	1.7	0.2	0.8	0.0
27	---	---	---	---	---	0.0	0.8	1.6	0.0	0.2	0.8	0.0
28	---	---	---	---	---	0.0	0.8	1.6	0.0	0.2	0.8	0.0
29	---	---	---	---	---	0.0	0.8	1.6	0.8	0.2	0.8	0.0
30	---	---	---	---	---	0.0	0.8	1.4	0.8	0.2	0.8	0.0
31	---	---	---	---	---	---	0.8	---	0.8	0.2	---	0.0
TOTAL	0	---	---	---	---	0	4	30	59	10	24	15
MEAN	0.0	---	---	---	---	0.0	0.1	1.0	1.9	0.3	0.8	0.5
MAX	0.0	---	---	---	---	0.0	0.8	1.6	2.7	0.8	1.4	0.8
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	8	60	117	20	47	30
IRRIGATION YEAR 1991			TOTAL	142	MEAN	0	AC-FT	282				

26-MAY-92

13088002 TOTAL DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	576	---	---	---	---	536	5662	8037	8961	9275	8347	5465
2	579	---	---	---	---	537	5723	7965	8863	9331	8305	5434
3	579	---	---	---	---	581	5776	7976	8779	9031	8268	5394
4	581	---	---	---	---	595	5755	8071	8952	9135	8149	5489
5	478	---	---	---	---	669	5736	8192	9119	9186	8112	5394
6	256	---	---	---	---	806	5833	8153	9295	9202	8041	5296
7	192	---	---	---	---	652	5966	8007	9381	9181	7932	5168
8	---	---	---	---	---	988	6013	8102	9311	9187	7959	5033
9	---	---	---	---	---	1207	5942	8116	9308	9227	7826	5020
10	---	---	---	---	---	1358	5937	8125	9290	9202	7662	4340
11	---	---	---	---	---	1495	5946	8165	9388	9245	7158	3208
12	---	---	---	---	---	1669	5914	8359	9462	9247	6854	3185
13	---	---	---	---	---	2119	5874	8476	9393	9263	6553	3272
14	---	---	---	---	---	2219	5794	8558	9373	9323	6341	3345
15	---	---	---	---	---	2322	5926	8671	9457	9329	6337	3232
16	---	---	---	---	---	2509	5968	8697	9505	9356	6197	2868
17	---	---	---	---	---	2917	5979	8735	9533	9363	6129	2728
18	---	---	---	---	---	3248	6128	8793	9597	9233	6036	2782
19	---	---	---	---	---	3437	6127	8704	9713	9155	5915	2888
20	---	---	---	---	---	3569	6135	8693	9692	9115	5861	3074
21	---	---	---	---	---	4158	6286	8735	9649	9069	5787	3186
22	---	---	---	---	66	4646	6427	8793	9678	9067	5742	1513
23	---	---	---	---	25	4791	6691	8818	9611	9080	5626	327
24	---	---	---	---	25	4854	6924	8870	9509	9085	5491	102
25	---	---	---	---	26	5047	7175	9026	9477	9056	5409	84
26	---	---	---	---	27	5023	7398	9107	9466	8990	5335	0.0
27	---	---	---	---	236	5282	7679	9050	9471	8909	5342	0.0
28	---	---	---	---	330	5425	7810	9017	9494	8625	5400	85
29	---	---	---	---	494	5456	7863	8971	9398	8562	5450	180
30	---	---	---	---	491	5534	7888	8924	9330	8434	5445	187
31	---	---	---	---	540	---	7874	---	9301	8388	---	199
TOTAL	3242	---	---	---	2260	83649	198153	255909	290738	281850	199010	88478
MEAN	463	---	---	---	226	2788	6392	8530	9379	9092	6634	2854
MAX	581	---	---	---	540	5534	7888	9107	9713	9363	8347	5489
MIN	192	---	---	---	25	536	5662	7965	8779	8388	5335	0.0
AC-FT	6431	---	---	---	4483	165918	393037	507595	576678	559049	394735	175496

IRRIGATION YEAR 1991 TOTAL 1403288 MEAN 3845 AC-FT 2783421

MISCELLANEOUS STREAMFLOW RECORDS

MISCELLANEOUS STREAMFLOWS

	<u>Page</u>
<u>Name</u>	
Miscellaneous Streamflows abv Henrys Lake	G- 5
Miscellaneous Streamflows abv Island Park Reservoir	G- 6
Upper Teton Basin	G- 7
June	G- 9
July	G- 10
August	G- 11
September	G- 12

1991 Miscellaneous Streamflow Records above Henrys Lake
(cfs)

<u>Name</u>	<u>Jun. 21</u>	<u>Jul. 23</u>	<u>Aug. 24</u>	<u>Sep. 21</u>
Hope Creek	4	1	1	1
Rock Creek at Head	14	6	3	3
Upper Rock Cr. Div.	6	0	0	0
Lower Rock Cr. Div.	0	-	0	0
Lyons Rock Cr. Div.	8	1	1	1
Rock Creek at Cnty. Rd.	6	3	1	1
Lower Rock Cr. Div				
at County Rd.	2	1	0	0
Webster's Rock Cr. Div.	3	2	1	1
Ingals Creek	-	-	-	-
Lyons Ingals Creek Div.	6	0	0	0
Duck Creek	10	9	6	4
S. Lower Magleby Div.	0	1	0	0
N. Lower Magleby Div.	5	2	2	1
Magleby Upper Div.	5	1	1	1
Duck Cr. blw Magleby Check	5	2	1	2
Webster Div.	5	3	1	1
Targhee Creek	60	35	25	14
Upper Div. Targhee Cr.	15	10	11	5
S. Div. Targhee Cr.	16	8	3	4
Lower Div. Targhee Cr.	14	15	8	5
Targhee Cr. into Lake	15	2	3	2
Howard Creek	7	6	6	6
Ross Clements Div.	4	-	1	1
Richard Ranch Div.	2	2	2	2
Al Frazier Div.	2	2	1	0
Lower Div. Howard Cr.	3	2	1	2
Henrys Fork (Outlet Gage)	-	-	75	-
West Twin Creek	2	2	1	1
Center Twin Creek	0	0	2	2
East Twin Creek	2	2	3	2
South Twin Creek	4	2	0	1
Henrys Fork blw Hwy. Bridge	2	1	1	1
Middle Henrys Lake Out. Div.	1	1	1	0
South Henrys Lake Out. Div.	3	2	-	0
Jesse Creek	3	2	1	1

1991 Miscellaneous Streamflow Records above Island Park Reservoir
(cfs)

<u>Name</u>	<u>Jun. 22</u>	<u>Jul. 22</u>	<u>Aug. 14</u>	<u>Sep. 11</u>
Dry Creek	3	1	-	0
East Dry Creek	1	0	0	0
Sheridan Creek	66	62	60	58
Hagenbarth Div.	4	4	2	1
West Fork	14	14	15	16
Taylor Lawrence Div.	45	26	19	17
Center Fork	48	45	43	38
Taylor Lawrence Div.	7	16	15	15
East Fork	4	62	2	3
Taylor Lawrence Div.	5	10	11	9
At County Highway	5	17	15	17
Morraine (Taylor) Creek	0	0	0	0
Schneider (Snider) Creek	3	3	2	1
Blind Creek (Blind Canyon)	1	1	1	1
Myers Creek	2	1	1	1
Willow Creek	10	8	3	3
Icehouse Creek	12	12	12	12
East Fork Icehouse Cr.	4	4	4	4
At County Road	10	10	16	15
Grub (Tom) Creek	-	-	-	-
Diversion "A"	2	1	1	1
Diversion "B"	0	0	0	0
Sheep Creek	5	2	1	1
Hotel Creek	40	15	10	6

MISCELLANEOUS STREAMFLOWS

UPPER TETON BASIN

1991 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 Can.					300	300						325			295		295							265	235				190		
Game Ck nr Mouth					110	100						130			110		110							95	90				65		
Game Ck Pipeline					5	18						15			15		19							19	19				19		
String Canal (Incl Warm Ck)					3	3						3			8		7							12	12				11		
Trail Creek Pipeline					0	0						8			14		21							57	66				74		
Kimball					0	1.5						1			1		1							1	0.5				0		
Town					2	2						3			2		2							2	2.5				1		
Humble					2	8						7			6		5.5							3	4				4		
Tonks					8	8						4			8		10							8	8				7		
Fox Ck abn Diversions						90	100					153	123		84		71							61	52				41		
North Canal abv Pipeline						20	25					45	26		27		27							30	20				17		
Center Canal						15	26					38	23		16		24							21	20				19		
Darby Ck abv Diversions						288	300					320	260		215		215							170	150				100		
Winger Canal (Wyo)						0	0					0	0		0		3							8	9				12		
Hill						18	16					26	32		40		42							34	32				18		
Todd						14	16					16	18		10		20							24	26				25		
Cannon						0	0					0	0		0		0							0	0				0		
Cherry Grove						45	40					45	40		25		35							35	25				25		
Teton Ck abv Diversions					720		660					835	755		590		590								500				340		
Mill Creek					48		37					42	33		30		22								17				12		
North Canal					0.5		0.5					0.5	0.5		24		30								35				35		
South Canal					6		6					5	5		15		15								15				15		
Waddell					8.5		7					9	6		3		8								7				8.5		
Total Wyo Diversions					15		13.5					14.5	11		42		53								57				58.5		
Grand Teton Canal					150		130					165	180		225		225								210				215		
Teton Ck blw Grand Teton Canal					600		550					700	590		350		335								250				85		
Central Canal (Idaho)					0		2					3	2		8		12								9				11		
Price- Fairbanks					40		25					50	45		45		50								35				15		
Drake						3							2.5				2.5								1.5				1		
Grove						3							2.5				2.5								1.5				1.5		
Bouquet						2.5							2				2								1.5				1		
Henderson						1.5							1				0.75								0.5				0.5		
South Twin						2							1				1								0.5				0.5		
North Twin						5							3				3								2.5				2		
Mahogany						50							25				20	18							17				13		
Horseshoe						30							25				18	13							12				11		
Packsaddle						35							20				12								10				9		
Patterson						8							4				3.5								3				3		
South Leigh Ck at State Line	180	225				285	265					295			245		220	210							215				190		
Leigh Ck Canal abv State Line	35					70	75					90			70		65	67							40				35		
Kilpack	3					3	3					4			3		4	4							4				4		
Desert	8					15	15					13			16		15	18							20				16		
Gale-Moffat						20	20					20					25	20							20				20		
Bell-McCracken						5	5					3					3	3							0				0		
Black						20	20					25					20	18							18				18		
N. Leigh Ck/Forest Svc Boundary	195					250	250					275			200		200	185								156			130		
North						10	10					20			15		15	15								17			13		
Weaver						8	8					8			7		6.5	6.5								10			7		
Si Ditch						12	8					8			8		10	10								12			10		
Center						10	6					20			18		18	18								20			18		
Hubbard						10	7					12			12		15	15								10			10		
Spring Ck at Highway	75	140				210	185					175			125		90	70								65			60		
Tetonia	10					15	12					12			12		10	10								10			10		
Breckenridge	8					12	15					10			10		10	10								12			10		
Hanks	8					6	6					6			6		5	5								5			4		
Blair	18					25	25					25			20		20	20								25			20		
Fullmer	10					15	15					15			15		15	15								12			12		
Badger Ck at Rammel Road						210						165					75									64			45		
Haden						0						0					0									0			0		
Phillips						2						2					8									8			8		
Ricks						25						28					20									10			8		
Stewart						20						20					20									20			10		
Ward						18						18					10									10			4		

1991 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 Can.	165	147							140	129	83		76	66	66				53	53	47								53			
Game Ck nr Mouth	50	45							30	25	15		10	10	10				8	8	7								5			
Game Ck Pipeline	19	19							19	19	19		19	19	19				19	19	19								19			
String Canal (Incl Warm Ck)	6	8.5							11.5	8	8		7.5	9	8				4	4.5	5								3.5			
Trail Creek Pipeline	77	69							55	43	33		25	27	28				27	25	23								22			
Kimball	1	0.5							1	1	1		1	1	1				1	1	0								0			
Town	1.5	2							1	1	1		1	1	1				1	1	0.5								0.5			
Humble	3	3							3	3	5		3	3	4				3	2	2								1.5			
Tonks	3	4							4	3	2		3	3	1				1.5	0	0								0			
Fox Ck abn Diversions	40	45							42	33			28	26					23	22									20			
North Canal abv Pipeline	18	20							19	19			16	15					13	13									12.5			
Center Canal	16	19							12	9			6	5					4	4									3			
Darby Ck abv Diversions	106	115			115				90	68			53	46					37	35	33								26			
Winger Canal (Wyo)	10	12			12				9	11			8	11					8.5	8	8								4			
Hill	18	20			20				16	16			15	15					13.5	12	11.5								11			
Todd	27	28			28				25	25			20	16					14	13	12.5								10			
Cannon	0	0			0				0	0			0	0					0	0	0								0			
Cherry Grove	25	35			28				17	0			0	0					0	0	0								0			
Teton Ck abv Diversions	345	345							290	240	235		190	165					120	116	110								108		92	84
Mill Creek	14	13							9	5	4		3.5	3					2	2	2								2		1.5	
North Canal	33	33							42	40	41		36	42					40	45	44								32.5		28.5	
South Canal	18	18							18	18	15		15	15					25	24	23								19		17.5	
Waddell	7	12							11	10	9		9	8.5					7	6.5	6								2.5		2	
Total Wyo Diversions	58	63							71	68	65		60	65.5					72	75.5	73								48			
Grand Teton Canal	215	215							178	140	175		130	100					47	40	35								41		37	
Teton Ck blw Grand Teton Canal	80	85							50	40	0		0	0					0	0	0								0		0	
Central Canal (Idaho)	8	10							8	4	0		0	0					0	0	0								0		0	
Price- Fairbanks	18	20							8	2	0		0	0					0	0	0								0		0	
Drake		2								1.5					1.5					1.5										1.2		
Grove		2								1.5					1.5					1.5										1.2		
Bouquet		1								1					1					1										0.8		
Henderson		0.5								0.5					0.3					0.2										0.2		
South Twin		2								1					0.5					0.5										0.25		
North Twin		2.5								2					1					1										0.75		
Mahogany		10				9				8					8					7										6		
Horseshoe		9				8				7					6					5										5		
Packsaddle		7													5						5									4		
Patterson		4													3						2.5									2		
South Leigh Ck at State Line		200							184	160	90				90						75									55		
Leigh Ck Canal abv State Line		36							24	25	18				0						0									0		
Kilpack		4							4	4	3				2						2									2		
Desert		16							14	12	8				4						3.5									2.5		
Gale-Moffat		20							12	6	6				0						0									0		
Bell-McCracken		3							3	0	0				0						0									0		
Black		15							12	0	0				0						0									0		
N. Leigh Ck/Forest Svc Boundary		140							100	70					25						15									12		
North		15							12	10					10						8									12		
Weaver		8							3	2					0						0									0		
Si Ditch		10							8	4					4						3									0		
Center		18							14	6					4						3.5									4		
Hubbard		10							10	8					6						4									6		
Spring Ck at Highway		48							48	40	34				16						14	13								12		
Tetonia		8							8	0	0				0						0	0								0		
Breckenridge		8.5							8	5	5				4						4	5								4		
Hanks		4							4	0	0				0						0	0								0		
Blair		25							20	6	3				0						0	0								0		
Fullmer		10							4	4	4				4						4	4								3		
Badger Ck at Rammel Road		30									20				13						12	12	12						10		9	
Haden		0									0				0						0	0	0						0		0	
Phillips		8									10				8						8	8	8						5		5	
Ricks		8									4				0						0	0	0						0		0	
Stewart		3									4				0						0	0	0						0		0	

.....

G-11

1991 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	31	
Trail Ck abv String Can.	31						36																				30					
Game Ck nr Mouth	10						10																				8					
Game Ck Pipeline	0						0																				0					
String Canal (incl Warm Ck)	0						0																				0					
Trail Creek Pipeline	16						14																				0					
Kimball	0.5						0.5																				0.5					
Town	2.5						2																				2.5					
Humble	4						5																				5					
Tonks	0						0																									
Fox Ck abn Diversions		11					10		11																		10					
North Canal abv Pipeline		4.5					4		3																		3					
Center Canal		3.5					3		4.5																		4					
Darby Ck abv Diversions		12.5					12.5		15																		14					
Winger Canal (Wyo)		5					5		6.5																		5					
Hill		4.5					4.5		5																		5					
Todd		3					3		3.5																		3.5					
Cannon																																
Cherry Grove																																
Teton Ck abv Diversions		22	17				16	27	30	30					32		30										23					
Mill Creek		0.5	0.5				0.5	1	1	1					1		1										1					
North Canal		9.5	6				6	5	5.5	5.5					5.5		1.5										3.5					
South Canal		4	3.5				2.5	7	7	7					7.5		6.5										4.5					
Waddell		1	1				1	2	2	2					2.5		3										2					
Total Wyo Diversions		14.5	10.5				9.5	14	14	14.5					15.5		11										10					
Grand Teton Canal		7.5	7.5				6.5	13	15	15.5					16		19										13					
Teton Ck blw Grand Teton Canal		0																														
Central Canal (Idaho)		0																														
Price- Fairbanks		0																														
Drake		1													1																	
Grove		1													1																	
Bouquet		0.5													0.5																	
Henderson		0.25													0.25																	
South Twin		0.25													0.25																	
North Twin		0.5													0.5																	
Mahogany		3.5													3.5																	
Horseshoe		3													3																	
Packsaddle		2													2												2					
Patterson		2													2												2					
South Leigh Ck at State Line					11					11																		4				
Leigh Ck Canal abv State Line																											4					
Kilpack					1.5					2																		1				
Desert																																
Gale-Moffat																																
Bell-McCracken																																
Black																																
N. Leigh Ck/Forest Svc Boundary					5					6																		5.5				
North					5					6																		5.5				
Weaver																																
Si Ditch																																
Center					2					2																		3				
Hubbard					2					2																		0.5				
Spring Ck at Highway		8.5			7.5					7.5																		7				
Tetonia																																
Breckenridge		2.5			2.5					2.5																		2				
Hanks																																
Blair																																
Fullmer		3			2.5					2.5																		2.5				
Badger Ck at Rammel Road		4								4																		3.5				
Haden																																
Phillips																																
Ricks																																
Stewart																																

EXCHANGE PUMP RECORDS

EXCHANGE PUMPS

<u>Name</u>	<u>Page</u>
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13050570 USBR #2 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	16	16	16	16	0.0	0.0	0.0
2	---	---	---	---	---	16	16	16	16	0.0	0.0	0.0
3	---	---	---	---	---	16	16	16	0.0	0.0	0.0	0.0
4	---	---	---	---	---	16	16	16	0.0	0.0	0.0	0.0
5	---	---	---	---	---	16	16	16	0.0	0.0	0.0	0.0
6	---	---	---	---	---	16	16	16	0.0	0.0	0.0	0.0
7	---	---	---	---	0.0	16	16	16	0.0	0.0	0.0	0.0
8	---	---	---	---	0.0	16	16	16	0.0	0.0	0.0	0.0
9	---	---	---	---	0.0	16	16	16	0.0	0.0	0.0	0.0
10	---	---	---	---	0.0	16	16	16	0.0	0.0	0.0	0.0
11	---	---	---	---	0.0	16	16	16	0.0	0.0	0.0	0.0
12	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
13	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
14	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
15	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
16	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
17	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
18	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
19	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
20	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
21	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
22	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
23	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
24	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
25	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
26	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
27	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
28	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
29	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
30	---	---	---	---	16	16	16	16	0.0	0.0	0.0	0.0
31	---	---	---	---	16	---	16	---	0.0	0.0	---	0.0
TOTAL					324	486	502	486	32	0.0	0.0	0.0
MEAN					13	16	16	16	1.0	0.0	0.0	0.0
MAX					16	16	16	16	16	0.0	0.0	0.0
MIN					0.0	16	16	16	0.0	0.0	0.0	0.0
AC-FT					643	964	996	964	64	0	0	0
IRRIGATION YEAR 1991					MEAN	5	AC-FT	3630				
TOTAL					1831							

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13054048 STEVECO CANYON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	2.6	2.2	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	2.5	2.2	0.0
3	---	---	---	---	---	---	0.0	0.0	2.6	2.5	2.2	0.0
4	---	---	---	---	---	---	0.0	0.0	2.6	2.5	2.2	0.0
5	---	---	---	---	---	---	0.0	0.0	2.6	2.5	2.2	0.0
6	---	---	---	---	---	---	0.0	0.0	2.6	2.5	2.2	0.0
7	---	---	---	---	---	---	0.0	0.0	2.6	2.5	2.2	0.0
8	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	2.6	2.5	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	2.6	2.2	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	2.6	2.2	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	2.6	2.2	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	2.6	2.2	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	2.6	2.2	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	2.6	2.2	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	2.6	2.2	1.7	0.0
25	---	---	---	---	---	---	0.0	0.0	2.6	2.2	1.7	0.0
26	---	---	---	---	---	---	0.0	0.0	2.6	2.2	1.7	0.0
27	---	---	---	---	---	---	0.0	0.0	2.6	2.2	1.7	0.0
28	---	---	---	---	---	---	0.0	0.0	2.6	2.2	1.7	0.0
29	---	---	---	---	---	---	0.0	0.0	2.6	2.2	1.7	0.0
30	---	---	---	---	---	---	0.0	0.0	2.6	2.2	1.7	0.0
31	---	---	---	---	---	---	0.0	---	2.6	2.2	---	0.0
TOTAL							0.0	0.0	76	74	28	0.0
MEAN							0.0	0.0	2.4	2.4	0.9	0.0
MAX							0.0	0.0	2.6	2.6	2.2	0.0
MIN							0.0	0.0	0.0	2.2	0.0	0.0
AC-FT							0	0	150	146	55	0
IRRIGATION YEAR 1991												
TOTAL	177						350					
MEAN												
MAX												
MIN												
AC-FT												

1-JUN-92

13055041 CANYON CREEK LATERAL EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
12	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
13	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
14	---	---	---	---	---	---	15	0.0	15	0.0	0.0	0.0
15	---	---	---	---	---	15	15	0.0	15	0.0	0.0	0.0
16	---	---	---	---	---	15	15	0.0	15	0.0	0.0	0.0
17	---	---	---	---	---	15	15	0.0	15	0.0	0.0	0.0
18	---	---	---	---	---	0.0	15	0.0	15	0.0	0.0	0.0
19	---	---	---	---	---	0.0	15	0.0	8.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	15	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	15	15	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	15	---	0.0	0.0	---	0.0
TOTAL						189	451	189	124	0.0	0.0	0.0
MEAN						12	15	6.3	4.0	0.0	0.0	0.0
MAX						15	15	15	15	0.0	0.0	0.0
MIN						0.0	15	0.0	0.0	0.0	0.0	0.0
AC-FT						375	895	375	247	0	0	0
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

1-JUN-92

13055043 B PARKINSON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	7.5	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	59	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	59	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	59	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	59	0.0	0.0	0.0
14	---	---	---	---	---	15	0.0	0.0	59	0.0	0.0	0.0
15	---	---	---	---	---	50	0.0	0.0	59	0.0	0.0	0.0
16	---	---	---	---	---	50	0.0	0.0	59	0.0	0.0	0.0
17	---	---	---	---	---	50	0.0	0.0	59	0.0	0.0	0.0
18	---	---	---	---	---	50	0.0	0.0	59	0.0	0.0	0.0
19	---	---	---	---	---	31	0.0	0.0	59	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	59	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	59	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	36	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
TOTAL						245	0.0	0.0	756	0.0	0.0	0.0
MEAN						41	0.0	0.0	24	0.0	0.0	0.0
MAX						50	0.0	0.0	59	0.0	0.0	0.0
MIN						15	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						487	0	0	1500	0	0	0
IRRIGATION YEAR 1991												
TOTAL												
1002												
MEAN												
3												
AC-FT												
1986												

1-JUN-92

13055198 D BOTT EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	6.8	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
15	---	---	---	---	---	5.4	0.0	0.0	11	0.0	0.0	0.0
16	---	---	---	---	---	11	0.0	0.0	11	0.0	0.0	0.0
17	---	---	---	---	---	11	0.0	0.0	11	0.0	0.0	0.0
18	---	---	---	---	---	11	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	5.5	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
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
TOTAL						44	0.0	0.0	94	0.0	0.0	0.0
MEAN						7.3	0.0	0.0	3.0	0.0	0.0	0.0
MAX						11	0.0	0.0	11	0.0	0.0	0.0
MTN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						86	0	0	186	0	0	0
IRRIGATION YEAR 1991							138	MEAN	0	AC-FT	272	

13055304 USBR #5 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	19	35	35	35	0.0	0.0	0.0
2	---	---	---	---	---	19	35	35	35	0.0	0.0	0.0
3	---	---	---	---	---	19	35	35	0.0	0.0	0.0	0.0
4	---	---	---	---	---	19	35	35	0.0	0.0	0.0	0.0
5	---	---	---	---	---	19	35	35	0.0	0.0	0.0	0.0
6	---	---	---	---	---	19	35	35	0.0	0.0	0.0	0.0
7	---	---	---	---	19	19	35	35	0.0	0.0	0.0	0.0
8	---	---	---	---	19	19	35	35	0.0	0.0	0.0	0.0
9	---	---	---	---	19	19	35	35	0.0	0.0	0.0	0.0
10	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
11	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
12	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
13	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
14	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
15	---	---	---	---	19	35	35	16	0.0	0.0	0.0	0.0
16	---	---	---	---	19	35	35	16	0.0	0.0	0.0	0.0
17	---	---	---	---	19	35	35	16	0.0	0.0	0.0	0.0
18	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
19	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
20	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
21	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
22	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
23	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
24	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
25	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
26	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
27	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
28	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
29	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
30	---	---	---	---	19	35	35	35	0.0	0.0	0.0	0.0
31	---	---	---	---	19	---	35	---	0.0	0.0	---	0.0
TOTAL					475	910	1091	999	70	0.0	0.0	0.0
MEAN					19	30	35	33	2.3	0.0	0.0	0.0
MAX					19	35	35	35	35	0.0	0.0	0.0
MIN					19	19	35	16	0.0	0.0	0.0	0.0
AC-FT					942	1805	2164	1982	140	0	0	0

IRRIGATION YEAR 1991 TOTAL 3546 MEAN 10 AC-FT 7033

1-JUN-92

13055316 HOOPES BROTHERS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	4.3	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	13	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	13	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	13	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	13	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	13	0.0	0.0	0.0
15	---	---	---	---	---	13	0.0	0.0	13	0.0	0.0	0.0
16	---	---	---	---	---	13	0.0	0.0	13	0.0	0.0	0.0
17	---	---	---	---	---	13	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	13	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	13	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	13	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	13	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	0.0
23	---	---	---	---	---	0.0	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	0.0
25	---	---	---	---	---	0.0	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	0.0
27	---	---	---	---	---	0.0	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	0.0
29	---	---	---	---	---	0.0	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	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL						89	0.0	0.0	93	0.0	0.0	0.0
MEAN						5.6	0.0	0.0	3.0	0.0	0.0	0.0
MAX						13	0.0	0.0	13	0.0	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						176	0	0	185	0	0	0
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

1-JUN-92

13055317 R RICKS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	5.3	5.3	0.0	5.1	0.0	0.0
2	---	---	---	---	---	---	5.3	5.3	2.6	5.1	0.0	0.0
3	---	---	---	---	---	---	5.3	2.2	5.3	5.1	0.0	0.0
4	---	---	---	---	---	---	5.3	0.0	5.3	5.1	0.0	0.0
5	---	---	---	---	---	---	5.3	0.0	5.3	5.1	0.0	0.0
6	---	---	---	---	---	---	5.3	0.0	5.3	5.1	0.0	0.0
7	---	---	---	---	---	---	5.3	0.0	5.3	5.1	0.0	0.0
8	---	---	---	---	---	---	5.3	0.0	4.9	5.1	0.0	0.0
9	---	---	---	---	---	---	5.3	0.0	4.9	5.1	0.0	0.0
10	---	---	---	---	---	---	5.3	0.0	4.9	5.1	0.0	0.0
11	---	---	---	---	---	---	5.3	0.0	4.9	5.1	0.0	0.0
12	---	---	---	---	---	---	5.3	0.0	4.7	5.1	0.0	0.0
13	---	---	---	---	---	---	5.3	0.0	4.7	5.1	0.0	0.0
14	---	---	---	---	---	---	5.3	0.0	4.7	5.1	0.0	0.0
15	---	---	---	---	---	---	5.3	0.0	4.7	5.1	0.0	0.0
16	---	---	---	---	---	---	1.8	0.0	4.7	5.1	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	4.7	5.1	0.0	0.0
18	---	---	---	---	---	---	3.7	0.0	4.7	5.1	0.0	0.0
19	---	---	---	---	---	---	5.3	0.0	4.7	5.1	0.0	0.0
20	---	---	---	---	---	---	5.3	0.0	4.7	5.1	0.0	0.0
21	---	---	---	---	---	---	5.3	0.0	4.7	5.1	0.0	0.0
22	---	---	---	---	---	2.0	5.3	0.0	4.7	5.1	0.0	0.0
23	---	---	---	---	---	5.3	5.3	0.0	4.7	5.1	0.0	0.0
24	---	---	---	---	---	5.3	5.3	0.0	5.1	2.4	0.0	0.0
25	---	---	---	---	---	5.3	5.3	0.0	5.1	0.0	0.0	0.0
26	---	---	---	---	---	5.3	5.3	0.0	5.1	0.0	0.0	0.0
27	---	---	---	---	---	5.3	5.3	0.0	5.1	0.0	0.0	0.0
28	---	---	---	---	---	5.3	5.3	0.0	5.1	0.0	0.0	0.0
29	---	---	---	---	---	5.3	5.3	0.0	5.1	0.0	0.0	0.0
30	---	---	---	---	---	5.3	5.3	0.0	5.1	0.0	0.0	0.0
31	---	---	---	---	---	---	5.3	---	5.1	0.0	---	0.0
TOTAL						44	154	13	146	119	0.0	0.0
MEAN						4.9	5.0	0.4	4.7	3.9	0.0	0.0
MAX						5.3	5.3	5.3	5.3	5.1	0.0	0.0
MIN						2.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						88	305	25	289	237	0	0
IRRIGATION YEAR 1991			TOTAL	476	MEAN	1	AC-FT	944				

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13055318 EHCO RANCH EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	9.8	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	21	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	21	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	21	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	21	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	21	0.0	0.0	0.0
15	---	---	---	---	---	20	0.0	0.0	21	0.0	0.0	0.0
16	---	---	---	---	---	21	0.0	0.0	9.8	0.0	0.0	0.0
17	---	---	---	---	---	21	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	21	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	21	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	21	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	20	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	0.0
23	---	---	---	---	---	0.0	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	0.0
25	---	---	---	---	---	0.0	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	0.0
27	---	---	---	---	---	0.0	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	0.0
29	---	---	---	---	---	0.0	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	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL						143	0.0	0.0	143	0.0	0.0	0.0
MEAN						9.0	0.0	0.0	4.6	0.0	0.0	0.0
MAX						21	0.0	0.0	21	0.0	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						284	0	0	283	0	0	0
IRRIGATION YEAR 1991												
TOTAL												
286												
MEAN												
1												
AC-FT												
567												

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13055324 D, L, & R ARD EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	11	11	11	0.0	0.0	0.0
2	---	---	---	---	---	---	11	11	6.3	0.0	0.0	0.0
3	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	11	11	0.0	0.0	0.0	0.0
15	---	---	---	---	---	6.3	11	11	0.0	0.0	0.0	0.0
16	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
17	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
18	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
19	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
20	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
21	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
22	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
23	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
24	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
25	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
26	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
27	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
28	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
29	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
30	---	---	---	---	---	11	11	11	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	11	---	0.0	0.0	---	0.0
TOTAL						165	329	318	17	0.0	0.0	0.0
MEAN						10	11	11	0.5	0.0	0.0	0.0
MAX						11	11	11	11	0.0	0.0	0.0
MIN						6.3	11	11	0.0	0.0	0.0	0.0
AC-FT						328	652	631	34	0	0	0
IRRIGATION YEAR 1991			TOTAL	829	MEAN	2	AC-FT	1643				

1-JUN-92

13055326 HINK INC. EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	9.5	9.5	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	9.5	9.5	0.0	0.0	0.0
3	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
4	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
5	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
6	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
7	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
8	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
9	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
10	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
11	---	---	---	---	---	---	9.5	9.5	9.5	0.0	0.0	0.0
12	---	---	---	---	---	---	9.5	9.5	8.4	0.0	0.0	0.0
13	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	9.5	9.5	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	9.5	---	0.0	0.0	---	0.0
TOTAL							276	285	113	0.0	0.0	0.0
MEAN							8.9	9.5	3.6	0.0	0.0	0.0
MAX							9.5	9.5	9.5	0.0	0.0	0.0
MIN							0.0	9.5	0.0	0.0	0.0	0.0
AC-FT							546	565	224	0	0	0
IRRIGATION YEAR 1991			TOTAL	673	MEAN	2	AC-FT	1335				

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13055329 R & J BROWN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	14	8.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	14	3.5	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	14	10	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	8.0	14	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	14	0.0	---	0.0
TOTAL							0.0	36	431	244	0.0	0.0
MEAN							0.0	1.2	14	7.9	0.0	0.0
MAX							0.0	14	14	14	0.0	0.0
MIN							0.0	0.0	14	0.0	0.0	0.0
AC-FT							0	71	855	485	0	0
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

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13055343 USBR #3 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	9.4	9.4	9.4	9.4	0.0	0.0	0.0
2	---	---	---	---	---	9.4	9.4	9.4	9.4	0.0	0.0	0.0
3	---	---	---	---	---	9.4	9.4	9.4	9.4	0.0	0.0	0.0
4	---	---	---	---	---	9.4	9.4	9.4	9.4	0.0	0.0	0.0
5	---	---	---	---	---	9.4	9.4	9.4	9.4	0.0	0.0	0.0
6	---	---	---	---	---	9.4	9.4	9.4	9.4	0.0	0.0	0.0
7	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
8	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
9	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
10	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
11	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
12	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
13	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
14	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
15	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
16	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
17	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
18	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
19	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
20	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
21	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
22	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
23	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
24	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
25	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
26	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
27	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
28	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
29	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
30	---	---	---	---	9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
31	---	---	---	---	9.4	---	9.4	---	0.0	0.0	---	0.0
TOTAL					235	282	291	254	19	0.0	0.0	0.0
MEAN					9.4	9.4	9.4	8.5	0.6	0.0	0.0	0.0
MAX					9.4	9.4	9.4	9.4	9.4	0.0	0.0	0.0
MIN					9.4	9.4	9.4	0.0	0.0	0.0	0.0	0.0
AC-FT					466	559	578	503	37	0	0	0
IRRIGATION YEAR 1991					MEAN	3	AC-FT	2144				
TOTAL					1081							

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13056505 USBR #1 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	19	19	19	19	0.0	0.0	0.0
2	---	---	---	---	---	19	19	19	19	0.0	0.0	0.0
3	---	---	---	---	---	19	19	19	0.0	0.0	0.0	0.0
4	---	---	---	---	---	19	19	19	0.0	0.0	0.0	0.0
5	---	---	---	---	---	19	19	19	0.0	0.0	0.0	0.0
6	---	---	---	---	---	19	19	19	0.0	0.0	0.0	0.0
7	---	---	---	---	0.0	19	19	19	0.0	0.0	0.0	0.0
8	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
9	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
10	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
11	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
12	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
13	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
14	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
15	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
16	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
17	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
18	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
19	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
20	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
21	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
22	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
23	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
24	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
25	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
26	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
27	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
28	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
29	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
30	---	---	---	---	19	19	19	19	0.0	0.0	0.0	0.0
31	---	---	---	---	19	---	19	---	0.0	0.0	---	0.0
TOTAL					446	558	577	558	37	0.0	0.0	0.0
MEAN					18	19	19	19	1.2	0.0	0.0	0.0
MAX					19	19	19	19	19	0.0	0.0	0.0
MIN					0.0	19	19	19	0.0	0.0	0.0	0.0
AC-FT					885	1107	1144	1107	74	0	0	0
IRRIGATION YEAR 1991					MEAN	6	AC-FT	4316				
TOTAL					2176							

STREAMFLOW STATION RECORDS

STREAMFLOW STATIONS

<u>Name</u>	<u>Page</u>
Snake River nr. Moran	I- 5
Snake River abv. Reservoir, nr. Alpine	I- 6
Greys River abv. Reservoir, nr. Alpine	I- 7
Salt River abv. Reservoir, nr. Etna	I- 8
Snake River nr. Irwin	I- 9
Snake River nr. Heise	I- 10
Eagle Rock Canal abv. Willow Creek	I- 11
Dry Bed nr. Ririe	I- 12
Snake River at Lorenzo	I- 13
Henrys Fork nr. Lake	I- 14
Henrys Fork nr. Island Park	I- 15
Henrys Fork nr. Ashton	I- 16
Grassy Lake Outflow	I- 17
Falls River nr. Squirrel	I- 18
Falls River nr. Chester	I- 19
Crosscut Canal blw. Diversions	I- 20
Crosscut Canal abv. Teton River	I- 21
Henrys Fork at St. Anthony	I- 22
Teton River nr. St. Anthony	I- 23
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Willow Creek blw. Tex Creek	I- 27
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Willow Creek Floodway nr. Ucon	I- 30
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Snake River nr. Blackfoot	I- 34
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Spring Creek at Sheepskin Road	I- 36
Snake River at Neeley	I- 37
Snake River nr. Minidoka	I- 38
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13011000 SNAKE RIVER NEAR MORAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	491	510	541	340	351	359	355	3180	2210	1700	2150	1350
2	488	508	542	340	357	360	358	3200	1990	1830	2140	1030
3	486	510	544	340	349	360	441	3220	1960	1920	2130	624
4	490	510	484	338	348	362	503	3240	1980	1920	2130	520
5	491	509	434	335	344	365	500	4310	2000	1920	2130	520
6	491	510	434	332	346	364	500	5130	2010	1920	2130	520
7	491	510	410	330	346	363	501	5140	2020	1910	2140	520
8	494	510	398	330	347	361	500	5760	2020	1910	2140	520
9	495	510	398	332	348	362	658	6030	1680	2010	2140	520
10	495	510	377	335	348	360	784	6030	1510	2200	2140	520
11	495	513	335	338	348	360	804	5990	1490	2210	2150	520
12	495	515	333	340	349	360	791	6340	1500	2210	2140	517
13	495	516	333	346	352	357	782	7030	1500	2210	2130	521
14	500	520	335	346	352	355	931	7020	1500	2200	2120	524
15	500	520	336	346	352	357	1060	6160	1510	2200	2120	471
16	500	520	338	351	353	358	1060	4860	1490	2200	2110	374
17	500	520	338	351	353	359	1060	4490	1480	2200	2100	361
18	500	520	337	351	355	358	1080	4500	1490	2190	2100	368
19	501	523	338	351	356	357	1080	4490	1490	2190	2120	372
20	505	524	338	346	356	359	1390	4170	1480	2200	2120	372
21	505	525	337	346	357	361	1910	3760	1500	2190	2120	372
22	505	527	339	347	357	363	2130	3480	1500	2180	2130	372
23	505	528	339	346	357	365	2140	3120	1500	2180	2130	372
24	505	530	344	347	359	365	2150	2990	1500	2170	2140	372
25	505	531	342	348	360	363	2160	2990	1490	2170	2130	353
26	505	533	340	349	361	360	2170	3010	1630	2170	2130	278
27	505	534	336	351	360	358	2170	2700	1710	2170	2100	269
28	505	536	332	351	361	356	2180	2500	1710	2160	2120	269
29	506	537	330	---	361	356	2420	2510	1720	2160	2120	269
30	510	539	332	---	360	357	2970	2510	1720	2160	1990	269
31	---	540	335	---	359	---	3180	---	1710	2150	---	269
TOTAL	14959	16148	11629	9603	10962	10800	40718	129860	52000	65110	63690	14508
MEAN	499	521	375	343	354	360	1313	4329	1677	2100	2123	468
MAX	510	540	544	351	361	365	3180	7030	2210	2210	2150	1350
MIN	486	508	330	330	344	355	355	2500	1480	1700	1990	269
AC-FT	29671	32030	23066	19048	21743	21422	80764	257577	103142	129146	126329	28777
IRRIGATION YEAR 1991			TOTAL	439987	MEAN	1205	AC-FT	872714				

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13022500 SNAKE RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2020	1710	1480	1380	1450	1610	1940	9900	8150	4310	3810	3560
2	2040	1760	1400	1360	1410	1700	1990	11300	7550	4290	3780	3030
3	1970	1720	1350	1380	1460	1860	2110	13300	7470	4310	3720	2700
4	1910	1680	1300	1400	1540	1950	2120	14700	7470	4310	3700	2350
5	2030	1700	1280	1420	2000	2070	2140	16100	7560	4340	3670	2170
6	2010	1660	1320	1400	1680	2330	2200	18100	7600	4290	3660	2110
7	1900	1690	1360	1380	1530	2480	2430	18200	7510	4240	3830	2080
8	1860	1710	1380	1360	1490	2350	2660	18300	7310	4180	4190	2040
9	1920	1700	1340	1360	1420	2100	2950	18200	7070	4030	4140	2030
10	1990	1670	1384	1340	1420	2030	3700	18200	6580	4100	4310	2000
11	1970	1660	1520	1360	1430	1920	4640	18800	6210	4180	4500	1970
12	1910	1650	1470	1400	1420	1820	5320	19600	5890	4190	4370	1970
13	1880	1650	1500	1400	1420	1760	4860	21100	5600	4200	4170	1950
14	1890	1620	1470	1420	1410	1740	4700	21400	5440	4230	4230	1940
15	1910	1540	1430	1440	1420	1780	5160	19300	5520	4160	4310	1930
16	1870	1520	1420	1480	1410	1800	5560	16000	5380	4280	4190	1900
17	1820	1580	1400	1550	1440	1870	6390	14400	5090	4260	4090	1850
18	1900	1640	1360	1420	1440	1850	8440	13900	4990	4080	4040	1830
19	1920	1600	1340	1380	1470	1850	9330	13500	4920	4080	3980	1820
20	2050	1500	1380	1410	1480	1850	9660	13400	4830	4200	3930	1820
21	2000	1400	1420	1420	1470	1950	10700	12700	4710	4140	3880	1810
22	1910	1280	1480	1430	1460	2110	12000	11800	4630	4040	3850	1820
23	1860	1180	1430	1410	1470	2260	12200	11400	4550	4000	3840	1890
24	1850	1220	1400	1400	1510	2370	12400	10800	4600	3920	3810	1900
25	1830	1260	1360	1370	1510	2520	13200	10500	4580	3910	3780	1880
26	1860	1320	1420	1360	1540	2510	13200	10000	4550	3940	3750	1900
27	1820	1380	1480	1360	1520	2300	11900	9310	4540	3940	3740	1960
28	1760	1360	1480	1360	1480	2150	10300	8470	4480	4220	3720	1890
29	1690	1340	1400	---	1510	2070	9510	8180	4400	4070	3760	1790
30	1750	1350	1320	---	1490	1990	9610	8170	4360	3940	3740	1700
31	---	1420	1360	---	1520	---	9860	---	4310	3860	---	1630
TOTAL	57100	47470	43434	39150	46220	60950	213180	429030	177850	128240	118490	63220
MEAN	1903	1531	1401	1398	1491	2032	6877	14301	5737	4137	3950	2039
MAX	2050	1760	1520	1550	2000	2520	13200	21400	8150	4340	4500	3560
MIN	1690	1180	1280	1340	1410	1610	1940	8170	4310	3860	3660	1630
AC-FT	113258	94157	86151	77654	91677	120894	422843	850981	352765	254364	235025	125397
IRRIGATION YEAR 1991			TOTAL	1424334	MEAN	3902	AC-FT	2825166				

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13023000 GREYS RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	257	180	155	140	175	245	435	1780	1100	534	343	290
2	251	182	150	130	135	296	503	1940	1070	538	337	288
3	226	178	140	145	168	375	570	2220	1050	507	324	275
4	219	182	145	150	189	383	530	2490	1040	533	312	255
5	251	184	125	148	288	461	536	2800	1030	532	300	250
6	238	182	130	155	219	571	624	2340	1000	502	272	265
7	190	180	135	150	179	523	775	2340	968	487	257	280
8	239	185	130	140	181	448	875	2400	938	471	272	270
9	234	195	140	146	157	398	1010	2370	927	454	312	280
10	229	198	145	140	167	390	1120	2190	904	444	324	295
11	220	208	150	150	171	352	1150	2320	852	436	345	280
12	217	206	155	155	164	332	1210	2530	791	435	365	265
13	218	210	160	160	160	317	1060	2370	747	438	360	250
14	229	208	162	158	166	306	1090	2340	724	420	350	240
15	227	190	150	160	170	318	1130	2100	717	433	335	260
16	197	195	135	155	162	330	1220	1980	686	451	325	270
17	227	190	138	145	164	351	1490	1990	659	428	316	250
18	225	200	145	155	168	351	1720	1870	634	418	304	240
19	225	190	140	165	174	364	1650	1780	612	414	300	225
20	238	190	125	170	180	410	1770	1740	606	417	288	230
21	221	150	120	155	170	514	1880	1650	584	399	290	235
22	225	105	130	145	170	519	1980	1560	583	382	285	245
23	212	115	135	142	176	576	2120	1470	588	361	280	255
24	200	125	127	140	174	594	2060	1430	604	359	280	275
25	205	135	124	145	174	655	2150	1400	600	353	275	270
26	208	138	125	140	182	624	2140	1310	564	393	272	271
27	198	142	128	145	173	547	1990	1230	550	382	268	308
28	188	145	120	160	165	497	1780	1190	535	345	270	280
29	176	125	115	---	178	471	1750	1170	514	393	275	247
30	178	135	120	---	170	440	1750	1160	513	363	270	217
31	---	150	130	---	195	---	1700	---	503	350	---	224
TOTAL	6568	5298	4229	4189	5464	12958	41768	57660	23193	13472	9106	8085
MEAN	219	171	136	150	176	432	1347	1922	748	435	304	261
MAX	257	210	162	170	288	655	2150	2800	1100	538	365	308
MIN	176	105	115	130	135	245	435	1160	503	350	257	217
AC-FT	13028	10509	8388	8309	10838	25702	82847	114369	46003	26722	18062	16037
IRRIGATION YEAR 1991			TOTAL	191990	MEAN	526	AC-FT	380812				

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13027500 SALT RIVER ABOVE RESERVOIR, NEAR ETNA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	441	405	350	344	363	466	544	1500	681	500	504	553
2	442	403	326	344	365	502	561	1530	646	494	505	548
3	436	399	324	350	362	603	631	1780	624	483	510	546
4	434	400	326	357	373	663	634	2010	607	483	510	543
5	440	409	330	355	468	717	625	2070	602	510	510	544
6	441	401	340	357	439	759	663	2080	584	495	513	545
7	434	391	345	354	417	725	807	2080	571	476	541	543
8	435	397	350	351	406	626	886	2090	569	468	568	542
9	439	401	340	346	394	569	939	2090	585	462	587	536
10	443	401	335	348	391	552	978	2020	578	457	618	535
11	441	400	344	346	386	524	1010	1940	582	453	652	533
12	437	400	347	349	381	510	1070	1900	556	452	626	527
13	433	400	353	351	378	500	1030	1910	544	451	609	525
14	430	396	356	355	377	491	1060	1840	540	443	612	525
15	428	358	345	355	375	499	1140	1750	537	451	613	525
16	424	364	335	355	377	517	1130	1590	519	465	600	518
17	425	362	340	358	377	527	1250	1450	512	468	592	508
18	425	379	355	354	380	529	1400	1330	511	461	597	503
19	426	369	360	354	393	525	1340	1210	511	455	593	503
20	440	367	352	355	400	539	1400	1070	522	466	586	510
21	439	336	334	357	402	583	1470	1000	529	458	582	510
22	428	305	340	358	398	614	1530	948	597	458	572	510
23	420	321	355	357	395	633	1650	888	586	462	572	522
24	417	321	354	357	399	640	1700	856	592	467	570	529
25	418	335	353	356	412	715	1730	805	596	472	566	521
26	421	345	351	356	428	698	1840	782	524	495	564	520
27	419	348	356	358	418	634	1810	745	508	503	559	546
28	410	350	350	360	414	592	1650	708	497	517	555	546
29	400	340	337	---	419	576	1560	692	494	508	564	535
30	406	315	335	---	422	555	1350	683	494	498	564	526
31	---	340	340	---	435	---	1560	---	493	501	---	525
TOTAL	12872	11458	10658	9897	12344	17583	37148	43347	17291	14732	17114	16402
MEAN	429	370	344	353	398	586	1198	1445	558	475	570	529
MAX	443	409	360	360	468	759	1840	2090	681	517	652	553
MIN	400	305	324	344	362	466	544	683	493	443	504	503
AC-FT	25532	22727	21140	19631	24484	34876	73683	85979	34297	29221	33946	32533
IRRIGATION YEAR 1991			TOTAL	220846	MEAN	605	AC-FT	438048				

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13032500 SNAKE RIVER NEAR IRWIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1520	1140	1170	1150	1220	1250	2400	6990	12700	10700	8630	5620
2	1260	1140	1190	1150	1220	1250	2400	7580	12700	10600	8280	5620
3	1150	1130	1180	1150	1220	1260	2410	8330	12700	10500	8410	5620
4	1140	1140	1190	1150	1220	1260	2390	8910	12700	10500	8590	5440
5	1140	1130	1180	1150	1220	1260	2380	9140	12800	10200	8600	5180
6	1140	1140	1180	1150	1220	1250	2380	9130	13000	9830	8620	4900
7	1150	1140	1180	1150	1230	1250	2390	9110	13000	9650	8620	4790
8	1130	1140	1180	1150	1220	1260	2570	10700	13100	9510	8630	4670
9	1140	1130	1180	1160	1230	1260	2580	12700	13800	9390	8530	4580
10	1140	1140	1190	1150	1230	1250	2600	13200	14300	9390	8290	4580
11	1130	1130	1170	1150	1230	1250	2590	13200	14300	9380	8130	4590
12	1130	1140	1180	1150	1230	1250	2590	14500	14300	9380	7770	4590
13	1140	1140	1180	1140	1230	1260	2590	19100	14300	9380	7610	4590
14	1130	1140	1170	1150	1220	1270	2580	22100	14400	9390	7270	4600
15	1130	1130	1170	1140	1220	1270	2570	22800	14300	9400	7180	4490
16	1140	1120	1170	1140	1230	1420	2570	22800	14300	9390	6900	4370
17	1140	1120	1170	1150	1230	1820	2580	22600	14300	9390	6580	3910
18	1140	1120	1170	1150	1230	2130	2580	19800	14300	9100	6460	3890
19	1140	1130	1170	1150	1230	2180	2570	18100	14100	8890	6450	3420
20	1140	1130	1180	1140	1230	2170	2570	17300	13800	8880	6170	3370
21	1140	1130	1180	1140	1240	2390	2570	15900	13000	8730	5970	3370
22	1140	1120	1170	1170	1240	2420	2550	13900	12700	8480	5880	3360
23	1140	1120	1160	1210	1240	2410	3000	13100	12400	8470	5650	3380
24	1130	1120	1170	1210	1240	2430	3530	13500	12200	8480	5660	3380
25	1140	1120	1160	1210	1240	2420	3540	13700	12200	8490	5650	3360
26	1140	1120	1160	1210	1250	2420	3540	13700	11900	8490	5680	3360
27	1130	1120	1170	1220	1240	2420	3530	13100	11700	8710	5690	3360
28	1130	1120	1170	1220	1240	2410	4020	12700	11400	9100	5680	3320
29	1140	1130	1160	---	1240	2410	4500	12700	10900	9090	5670	2500
30	1140	1120	1150	---	1240	2400	5020	12700	10700	9080	5670	2400
31	---	1140	1150	---	1240	---	5620	---	10700	9060	---	2400
TOTAL	34640	35030	36350	32560	38160	52700	91710	423090	403000	289030	212920	127010
MEAN	1155	1130	1173	1163	1231	1757	2958	14103	13000	9324	7097	4097
MAX	1520	1140	1190	1220	1250	2430	5620	22800	14400	10700	8630	5620
MIN	1130	1120	1150	1140	1220	1250	2380	6990	10700	8470	5650	2400
AC-FT	68708	69482	72100	64583	75690	104530	181907	839199	799351	573291	422327	251924
IRRIGATION YEAR 1991			TOTAL	1776200	MEAN	4866	AC-FT	3523092				

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13037500 SNAKE RIVER NEAR HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2040	1490	1500	1510	1590	1620	2900	7690	13300	10900	9080	6130
2	1790	1500	1510	1520	1590	1660	2920	8530	13300	10900	8750	6110
3	1600	1480	1480	1480	1590	1700	2980	9340	13300	10600	8480	6110
4	1540	1480	1480	1480	1670	1710	2960	10300	13300	10600	8780	6020
5	1570	1490	1440	1470	1790	1740	2940	10700	13300	10600	8800	5700
6	1530	1470	1470	1470	1670	1800	2990	10700	13400	10100	8800	5410
7	1530	1450	1500	1460	1630	1770	3110	10500	13500	9790	8820	5150
8	1520	1460	1510	1460	1610	1720	3280	11500	13500	9720	8850	5070
9	1520	1470	1520	1470	1580	1700	3540	13600	13700	9510	8850	4850
10	1520	1460	1520	1450	1580	1710	3520	14700	14800	9470	8660	4850
11	1510	1460	1500	1450	1600	1650	3510	14700	14700	9470	8560	4870
12	1510	1460	1510	1470	1580	1630	3550	15000	14700	9470	8190	4870
13	1510	1440	1510	1480	1580	1610	3470	19000	14700	9460	8010	4870
14	1500	1400	1500	1470	1580	1610	3530	22400	14700	9480	7700	4870
15	1500	1380	1500	1500	1580	1630	3660	23500	14700	9560	7530	4840
16	1500	1400	1510	1510	1580	1690	3640	23400	14700	9550	7410	4660
17	1500	1450	1510	1540	1580	2100	3820	23400	14700	9550	7090	4320
18	1500	1470	1510	1510	1590	2410	4210	21600	14600	9440	6900	4090
19	1500	1470	1480	1510	1590	2610	4080	19100	14600	9080	6860	3830
20	1550	1440	1440	1500	1610	2620	4030	18400	14000	9080	6700	3600
21	1520	1370	1430	1500	1600	2750	4040	17300	13600	9020	6490	3550
22	1510	1300	1480	1500	1590	2940	4090	15400	12900	8680	6410	3550
23	1510	1360	1500	1550	1590	2980	4070	13900	12700	8670	6170	3580
24	1500	1400	1490	1560	1600	3000	4940	14000	12400	8650	6130	3580
25	1500	1450	1480	1550	1590	3060	4980	14400	12400	8650	6120	3560
26	1510	1460	1480	1550	1590	3010	4910	14400	12300	8650	6120	3560
27	1490	1450	1480	1560	1590	2970	4720	14100	11900	8680	6140	3610
28	1490	1430	1490	1560	1580	2940	4840	13400	11700	9250	6170	3530
29	1490	1370	1440	---	1580	2950	5260	13300	11300	9220	6160	3190
30	1490	1350	1450	---	1580	2910	5790	13300	10900	9220	6140	2820
31	---	1450	1470	---	1590	---	6190	---	10900	9220	---	2810
TOTAL	46250	44510	46070	42040	49650	66200	122470	451560	414500	294240	224870	137560
MEAN	1542	1436	1486	1501	1602	2207	3951	15052	13371	9492	7496	4437
MAX	2040	1500	1520	1560	1790	3060	6190	23500	14800	10900	9080	6130
MIN	1490	1300	1430	1450	1580	1610	2900	7690	10900	8650	6120	2810
AC-FT	91737	88286	91380	83386	98481	131308	242919	895669	822161	583625	446030	272850
IRRIGATION YEAR 1991	TOTAL											
	AC-FT 3847831											
	MEAN 5315 AC-FT 3847831											

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13037977 EAGLE ROCK CANAL ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	205	727	601	516	459
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296	748	587	500	468
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323	940	561	496	463
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	341	821	550	554	449
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	477	846	540	559	420
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	466	870	523	555	412
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	500	862	516	564	409
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	520	856	518	553	436
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	540	864	508	552	437
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	553	899	519	532	438
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	586	860	531	538	429
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	704	834	514	498	412
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	836	832	504	493	407
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	836	834	509	475	405
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	877	832	514	443	397
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	835	826	501	450	371
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	833	814	497	453	363
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	774	810	496	433	349
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	775	812	474	437	304
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	793	777	458	431	236
21	0.0	0.0	0.0	0.0	0.0	0.0	92	777	756	436	417	253
22	0.0	0.0	0.0	0.0	0.0	0.0	89	805	725	421	409	253
23	0.0	0.0	0.0	0.0	0.0	0.0	73	767	708	417	395	248
24	0.0	0.0	0.0	0.0	0.0	0.0	131	768	671	416	402	222
25	0.0	0.0	0.0	0.0	0.0	0.0	101	786	650	421	437	185
26	0.0	0.0	0.0	0.0	0.0	0.0	78	791	633	452	450	187
27	0.0	0.0	0.0	0.0	0.0	0.0	74	782	616	463	456	190
28	0.0	0.0	0.0	0.0	0.0	0.0	86	723	608	496	460	156
29	0.0	0.0	0.0	---	0.0	0.0	131	708	579	492	460	115
30	0.0	0.0	0.0	---	0.0	0.0	100	742	568	479	458	87
31	---	0.0	0.0	---	0.0	---	99	---	589	502	---	25
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	1054	19697	23767	15416	14376	9985
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	34	657	767	497	479	322
MAX	0.0	0.0	0.0	0.0	0.0	0.0	131	877	940	601	564	468
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	205	568	416	395	25
AC-FT	0	0	0	0	0	0	2091	39069	47142	30578	28515	19805
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1991												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

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13038000 DRY BED SNAKE RIVER NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	526	455	100	115	95	19	535	2930	4230	3570	3050	2310
2	511	455	96	116	95	18	524	3430	4210	3570	3010	2300
3	516	455	92	118	95	19	522	3670	4210	3580	2950	2290
4	516	455	88	114	95	20	528	3780	4200	3580	3000	2270
5	585	455	84	112	99	19	577	3810	4170	3530	3010	2200
6	595	453	90	110	99	20	875	3580	4150	3470	3000	2140
7	571	452	92	110	99	19	894	3490	4160	3440	3000	2080
8	505	521	97	110	99	18	923	3510	4600	3420	3000	2060
9	499	404	94	110	99	17	982	3510	4700	3400	3000	2010
10	494	288	96	108	99	18	989	3620	4740	3400	2970	2010
11	492	248	104	111	97	19	989	3720	4390	3280	2950	2020
12	488	240	115	109	160	18	993	3830	4370	3150	2900	2020
13	477	206	130	108	166	20	996	3880	4400	3150	2750	2030
14	460	206	135	108	167	63	1000	4970	4400	3160	2670	1850
15	459	206	130	108	255	189	1020	4200	4410	3160	2650	1770
16	455	214	125	106	294	170	1030	4160	4370	3160	2620	1740
17	455	235	128	103	294	247	1200	3910	4370	3160	2550	1680
18	455	280	130	97	291	263	1300	4410	4460	3140	2520	1610
19	457	310	127	80	290	270	1300	4490	4540	3100	2530	1590
20	465	320	127	75	249	271	1310	4650	4340	3110	2500	1450
21	465	285	127	61	141	272	1570	4540	4250	3110	2440	1220
22	461	150	128	61	248	277	1570	4370	4190	3070	2400	1360
23	460	75	125	61	244	321	1660	4220	4180	3060	2350	1420
24	460	82	115	61	248	536	1860	4240	4100	3050	2340	1290
25	460	88	110	61	247	543	1950	4290	4110	3040	2320	1240
26	460	92	115	61	242	539	2050	4340	4090	3030	2330	1240
27	455	93	120	61	178	533	2050	4320	3810	3030	2340	1250
28	455	94	115	73	132	534	2130	4270	3700	3090	2320	1240
29	455	82	105	---	131	538	2260	4260	3650	3090	2320	1180
30	455	86	108	---	112	540	2590	4260	3600	3090	2310	949
31	---	97	114	---	20	---	2660	---	3580	3090	---	880
TOTAL	14567	8082	3462	2628	5180	6350	40837	120660	130680	100280	80100	52699
MEAN	486	261	112	94	167	212	1317	4022	4215	3235	2670	1700
MAX	595	521	135	118	294	543	2660	4970	4740	3580	3050	2310
MIN	455	75	84	61	20	17	522	2930	3580	3030	2310	880
AC-FT	28894	16031	6867	5213	10275	12595	81000	239329	259204	198905	158878	104528
IRRIGATION YEAR 1991			TOTAL	565525	MEAN	1549	AC-FT	1121718				

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13038500 SNAKE RIVER AT LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	979	548	930	840	910	957	1630	2550	6080	4860	3880	2150
2	845	553	940	900	920	983	1650	2700	6080	4870	3690	2110
3	672	545	890	880	905	989	1720	2940	6030	4740	3390	2100
4	610	550	860	860	935	995	1730	3490	6010	4780	3580	2080
5	619	553	850	830	955	1010	1720	3910	5980	4780	3580	1880
6	595	540	900	770	990	1040	1330	4100	6150	4400	3590	1690
7	574	560	930	850	950	1050	1300	4180	6180	4270	3630	1500
8	642	580	900	810	890	1020	1460	4680	5810	4180	3690	1450
9	644	600	860	800	880	1000	1790	6790	5920	4060	3690	1350
10	632	640	900	830	890	1000	1810	8630	6630	4020	3570	1330
11	634	760	915	870	910	982	1770	8480	7050	4100	3530	1360
12	628	769	955	910	930	966	1850	8140	7010	4290	3300	1370
13	621	754	910	920	870	952	1790	12000	6980	4320	3300	1380
14	625	792	880	920	830	929	1820	16300	7060	4290	3270	1530
15	618	800	790	960	753	793	1950	18000	7170	4360	3130	1740
16	598	800	740	912	702	847	1950	18100	7100	4340	3090	1640
17	587	805	770	897	704	950	1990	18400	7070	4350	2860	1510
18	583	810	760	843	709	1240	2270	16600	7130	4360	2710	1340
19	574	580	670	836	714	1510	2250	13000	7120	4110	2730	1310
20	599	420	600	878	717	1570	2130	11800	6670	4150	2670	1260
21	593	380	640	864	845	1660	1710	10600	6550	4130	2520	1460
22	568	210	670	880	759	1950	1650	8570	5780	3900	2430	1380
23	570	110	720	888	756	1990	1430	6710	5790	3840	2300	1310
24	594	240	670	896	753	1750	1880	6610	5550	3760	2210	1410
25	585	370	630	905	735	1800	2040	7070	5590	3760	2180	1550
26	587	550	660	910	732	1790	1860	7040	5610	3700	2160	1580
27	589	690	680	900	759	1740	1640	6830	5410	3690	2140	1680
28	577	750	630	920	816	1700	1480	6110	5510	4050	2120	1590
29	559	530	570	---	825	1710	1620	6080	5190	4070	2120	1500
30	551	620	620	---	819	1690	1660	6080	4920	4010	2130	1150
31	---	820	800	---	920	---	1710	---	4860	4030	---	1470
TOTAL	18652	18229	24240	24479	25783	38563	54590	256490	191990	130570	89190	48160
MEAN	622	588	782	874	832	1285	1761	8550	6193	4212	2973	1554
MAX	979	820	955	960	990	1990	2270	18400	7170	4870	3880	2150
MIN	551	110	570	770	702	793	1300	2550	4860	3690	2120	1150
AC-FT	36996	36157	48080	48554	51141	76490	108279	508748	380812	258986	176908	95525
IRRIGATION YEAR 1991			TOTAL	920936	MEAN	2523	AC-FT	1826676				

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13039500 HENRYS FORK NEAR LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.6	2.1	2.9	4.2	4.5	4.4	7.4	102	101	53	61	19
2	2.5	2.0	4.0	4.3	4.5	4.3	7.6	101	101	53	62	18
3	2.5	2.0	4.7	4.3	4.4	4.3	7.7	102	101	53	62	17
4	2.5	2.0	4.8	4.3	4.5	4.4	8.4	102	102	54	63	17
5	2.5	1.9	4.4	4.4	4.3	4.7	9.0	101	102	56	64	17
6	2.4	1.9	4.5	4.5	4.0	4.4	11	101	102	56	65	17
7	2.3	1.9	4.3	4.7	4.2	4.1	13	101	102	58	65	17
8	2.5	1.9	4.2	4.6	4.3	3.9	16	101	102	58	55	17
9	2.6	2.0	4.5	4.6	4.2	3.9	19	101	102	60	23	15
10	2.6	2.0	4.4	4.5	4.3	4.0	23	100	104	61	24	13
11	2.6	2.0	4.4	4.5	4.2	3.8	40	101	104	62	24	13
12	2.6	2.0	4.4	4.4	4.3	4.0	69	101	103	52	24	12
13	2.6	2.0	4.5	4.4	4.5	3.8	69	101	101	37	25	12
14	2.6	1.9	4.4	4.4	4.3	4.1	86	101	102	38	24	12
15	2.6	1.9	4.4	4.5	4.4	4.3	86	101	102	39	24	12
16	2.6	1.9	4.3	4.5	4.4	4.3	140	101	102	42	24	12
17	2.6	1.8	4.4	4.2	4.4	4.6	223	101	103	41	23	12
18	2.6	1.6	4.4	4.1	4.3	4.5	223	101	103	44	23	12
19	2.6	1.4	4.0	4.2	4.5	4.7	223	101	103	43	23	12
20	2.5	1.3	3.9	4.3	4.4	5.0	222	101	104	43	23	12
21	2.4	1.2	4.0	4.5	4.3	5.4	221	101	104	44	22	11
22	2.4	1.3	4.2	4.6	4.4	6.0	221	101	104	46	21	11
23	2.4	1.4	4.1	4.4	4.5	6.4	221	101	105	45	21	11
24	2.4	1.6	3.9	4.2	4.4	6.6	221	101	105	47	21	11
25	2.4	1.6	3.7	4.3	4.3	6.0	221	102	105	47	20	11
26	2.3	1.6	3.8	4.3	4.3	6.1	223	102	106	50	20	11
27	2.0	1.7	4.0	4.3	4.2	6.2	224	101	107	54	20	11
28	2.1	1.5	3.6	4.3	4.2	6.4	224	101	107	56	20	9.5
29	2.1	1.4	3.4	---	4.2	6.7	177	101	91	57	20	8.5
30	2.2	1.5	3.8	---	4.1	7.0	101	101	51	58	19	7.4
31	---	2.1	4.1	---	4.2	---	102	---	52	59	---	7.2
TOTAL	74	54	128	123	134	148	3659	3034	3083	1566	985	398
MEAN	2.5	1.8	4.1	4.4	4.3	4.9	118	101	99	51	33	13
MAX	2.6	2.1	4.8	4.7	4.5	7.0	224	102	107	62	65	19
MIN	2.0	1.2	2.9	4.1	4.0	3.8	7.4	100	51	37	19	7.2
AC-FT	146	108	255	244	266	294	7258	6018	6115	3106	1954	789
IRRIGATION YEAR 1991			TOTAL	13386	MEAN	37	AC-FT	26551				

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13042500 HENRYS FORK NEAR ISLAND PARK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	253	321	304	304	186	205	200	688	750	1370	660	281
2	253	321	304	304	186	205	200	671	696	1270	657	281
3	251	329	304	304	186	205	200	699	785	1260	559	276
4	248	332	304	304	186	205	200	713	861	1270	503	270
5	248	332	304	304	186	205	197	810	962	1190	498	270
6	248	332	304	304	186	210	198	804	1050	1070	499	270
7	248	332	304	304	186	210	200	792	1150	1080	501	259
8	248	338	304	304	186	210	200	752	1360	1090	503	253
9	248	338	304	304	186	210	197	721	1560	1100	501	253
10	246	338	304	315	186	212	196	687	1610	1110	459	253
11	242	339	304	315	186	222	198	673	1610	1120	395	253
12	237	338	304	315	186	205	195	625	1610	1100	347	253
13	237	338	304	315	186	205	209	602	1600	1110	331	253
14	237	338	304	308	186	205	295	562	1600	1120	328	253
15	228	338	310	264	186	205	449	536	1600	1130	327	253
16	226	338	310	264	186	207	596	523	1600	1080	327	253
17	226	328	310	255	186	210	759	497	1600	1030	328	200
18	226	304	309	257	186	210	952	478	1600	1040	328	238
19	226	304	304	259	186	210	1080	483	1600	1040	327	248
20	226	304	304	259	186	210	1100	480	1600	970	325	248
21	226	304	304	259	190	210	1070	470	1600	922	323	85
22	226	304	306	259	196	210	1030	480	1600	926	317	2.0
23	226	304	320	259	196	210	884	467	1600	879	314	1.5
24	226	304	321	259	196	210	733	465	1590	858	306	120
25	226	304	321	261	196	210	726	667	1530	860	295	248
26	226	304	321	270	196	212	728	753	1420	859	295	248
27	226	304	313	270	196	215	761	683	1420	858	292	248
28	260	304	304	263	196	215	780	744	1420	791	292	248
29	338	304	304	---	196	213	766	840	1430	699	288	248
30	324	304	304	---	203	200	753	788	1440	668	284	248
31	---	304	304	---	205	---	699	---	1440	662	---	247
TOTAL	7306	9926	9525	7962	5886	6271	16751	19153	43294	31532	11709	7062
MEAN	244	320	307	284	190	209	540	638	1397	1017	390	228
MAX	338	339	321	315	205	222	1100	840	1610	1370	660	281
MIN	226	304	304	---	186	200	195	465	696	662	284	1.5
AC-FT	14491	19688	18893	15793	11675	12439	33226	37990	85874	62544	23225	14006
IRRIGATION YEAR 1991			TOTAL	176377	MEAN	483	AC-FT	349842				

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13046023 HENRYS FORK NEAR ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	872	980	1390	1110	975	936	1250	1790	1670	2210	1420	1080
2	561	1050	1490	1090	882	908	1300	1780	1580	2100	1420	1080
3	666	1020	1530	1130	877	962	1350	1790	1520	2100	1410	1040
4	1000	1040	1540	1070	952	934	1240	1820	1700	2060	1310	1080
5	1070	1000	1470	1110	1000	982	1230	1910	1740	2110	1270	1070
6	997	970	1390	1070	925	998	1420	1940	1950	1940	1260	1070
7	953	1070	1390	1020	877	1060	1600	1830	1990	1850	1310	1070
8	1010	1120	1400	1050	865	1010	1560	1830	2080	1890	1330	1070
9	980	1190	1320	1020	884	979	2080	1780	2310	1880	1310	996
10	1020	1120	1290	1050	872	1030	2200	1690	2430	1850	1330	1000
11	995	1300	1260	1000	894	937	2150	1670	2390	1850	1310	1030
12	987	1190	1260	1080	899	881	2150	1590	2420	1830	1230	1050
13	975	1190	1210	1010	1250	893	2040	1630	2370	1800	1170	1030
14	975	1210	1160	966	793	929	2010	1570	2370	1820	1120	1040
15	974	1060	1130	1030	773	918	2270	1470	2370	1810	1140	1000
16	966	993	1120	1050	741	980	2400	1480	2330	1860	1080	1020
17	966	1090	1100	997	865	955	2500	1450	2340	1840	1090	1040
18	966	1250	1110	980	873	981	3250	1360	2340	1780	1090	1010
19	983	900	1150	929	928	983	3330	1390	2340	1730	1120	1020
20	1080	881	877	982	893	1010	2980	1400	2340	1810	1080	1040
21	944	1210	979	935	907	1110	2800	1370	2260	1670	1100	1020
22	1010	1360	1150	974	901	1230	2690	1400	2330	1630	1070	992
23	991	1420	1080	924	882	1290	2460	1350	2330	1650	1030	892
24	958	1500	1070	925	954	1350	2260	1330	2340	1590	1110	886
25	959	1370	977	930	874	1440	2020	1330	2310	1570	1070	984
26	964	1360	1020	919	915	1340	2090	1640	2200	1600	1040	1170
27	912	1350	1070	906	872	1210	1950	1590	2170	1650	1060	1300
28	926	1350	1080	932	887	1180	1980	1550	2180	1690	1120	1160
29	1050	1220	966	---	901	1180	1960	1690	2200	1830	1080	1090
30	1080	1320	1150	---	858	1180	1950	1680	2200	1650	1060	1050
31	---	1430	1150	---	887	---	1820	---	2200	1470	---	1060
TOTAL	28790	36514	37279	28189	27856	31776	64290	48110	67300	56120	35540	32440
MEAN	960	1178	1203	1007	899	1059	2074	1604	2171	1810	1185	1046
MAX	1080	1500	1540	1130	1250	1440	3330	1940	2430	2210	1420	1300
MIN	561	881	877	906	741	934	1230	1330	1520	1470	1030	886
AC-FT	57105	72426	73943	55913	55252	63028	127519	95426	133490	111314	70494	64345
IRRIGATION YEAR 1991			TOTAL	494204	MEAN	1354	AC-FT	980253				

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13046510 FALLS RIVER AT GRASSY LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	28	8.0	60	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	0.0	30	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53	32	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	70	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	70	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	70	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	70	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	70	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	70	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	91	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	120	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	120	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	120	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	120	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	120	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	120	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	96	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	28	17	90	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	50	17	75	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	50	17	60	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	50	17	60	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	50	17	60	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	37	17	60	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	28	17	60	0.0	0.0	0.0
31	---	0.0	0.0	0.0	0.0	---	28	---	60	0.0	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	321	838	1892	90	0.0	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	10	28	61	2.9	0.0	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	50	53	120	60	0.0	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	0.0	0.0	0.0	0.0
AC-FT	0	0	0	0	0	0	637	1662	3753	179	0	0
IRRIGATION YEAR 1991												
TOTAL												
3141												
MEAN												
9												
AC-FT												
6230												

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13047500 FALLS RIVER NEAR SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	498	430	415	430	388	366	530	2050	947	544	427	378
2	490	432	405	460	359	387	594	2430	823	506	442	370
3	457	420	395	470	372	435	661	2670	791	426	448	363
4	471	410	390	490	406	439	619	2740	793	426	442	357
5	508	390	380	510	415	449	670	2990	780	431	446	358
6	466	360	395	523	363	556	872	3000	733	411	439	368
7	416	370	415	530	360	573	1170	2890	665	398	446	363
8	469	380	430	508	351	500	1300	2870	640	391	521	384
9	470	390	450	485	343	464	1780	2760	650	384	498	452
10	466	410	440	463	350	459	1730	2750	732	380	491	451
11	452	400	450	448	357	422	2270	2780	693	381	513	448
12	449	370	465	440	357	401	2140	2900	672	378	466	445
13	444	390	480	376	350	389	1820	2970	660	370	452	441
14	448	380	465	369	350	391	2050	2830	669	365	533	440
15	461	370	460	369	350	399	2130	2380	649	365	517	434
16	437	375	445	410	350	407	2340	2000	646	387	470	431
17	452	380	440	396	358	401	3120	1990	687	389	456	424
18	447	350	450	369	363	414	4220	1920	674	378	445	418
19	456	320	380	356	347	418	3460	1710	658	379	444	417
20	507	290	330	363	351	448	3100	1690	653	417	435	418
21	456	250	350	363	350	521	3050	1640	647	407	432	418
22	435	270	380	363	350	627	2970	1500	637	391	429	453
23	454	280	350	356	351	716	2720	1440	640	396	422	543
24	461	310	340	350	356	782	2780	1260	583	384	404	475
25	461	300	310	343	351	821	3070	1150	608	385	388	466
26	465	310	320	337	355	716	2740	1040	547	395	383	471
27	428	330	345	341	356	627	2280	959	545	402	379	541
28	432	300	310	346	346	586	1950	1000	531	428	377	476
29	437	280	300	---	346	553	1860	1020	516	420	416	451
30	440	320	360	---	334	530	1830	971	516	414	395	427
31	---	380	400	---	342	---	1760	---	508	414	---	448
TOTAL	13733	10947	12245	11564	11077	15197	63586	62300	20493	12542	13356	13329
MEAN	458	353	395	413	357	507	2051	2077	661	405	445	430
MAX	508	432	480	530	415	821	4220	3000	947	544	533	543
MIN	416	250	300	337	334	366	530	959	508	365	377	357
AC-FT	27239	21713	24288	22937	21971	30143	126123	123572	40648	24877	26492	26438
IRRIGATION YEAR 1991			TOTAL	260369	MEAN	713	AC-FT	516441				

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13049500 FALLS RIVER NEAR CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	513	463	465	490	460	404	501	1970	410	120	213	202
2	515	462	445	515	440	423	551	2230	310	136	216	200
3	481	460	435	530	435	457	540	2400	250	87	219	199
4	491	453	425	560	460	460	606	2470	223	69	218	218
5	528	435	420	580	470	455	608	2660	198	95	219	237
6	494	395	440	600	415	540	805	2690	167	87	214	250
7	443	400	460	620	395	585	1160	2610	125	91	216	248
8	492	415	480	600	385	523	1310	2580	81	84	263	271
9	491	425	500	580	370	478	1930	2520	44	83	264	340
10	493	440	480	560	380	476	1880	2450	98	78	266	339
11	479	435	495	540	390	437	2370	2410	109	81	316	332
12	475	420	510	520	390	410	2390	2460	92	85	300	328
13	471	425	525	460	387	401	1880	2540	84	78	311	340
14	475	420	510	440	388	399	2170	2410	78	74	385	389
15	478	405	490	450	394	406	2300	2060	78	84	426	404
16	462	405	470	490	394	424	2340	1670	68	103	367	407
17	477	410	480	470	397	414	2990	1580	72	136	352	406
18	472	390	500	440	414	418	3970	1520	100	121	338	403
19	480	370	470	420	397	428	3550	1290	85	131	338	406
20	529	335	390	430	398	441	3130	1210	89	171	328	407
21	493	295	410	430	396	495	2980	1170	99	182	324	411
22	463	310	430	440	399	599	2910	1020	99	179	297	428
23	473	320	400	420	398	701	2690	942	101	168	297	532
24	484	340	380	415	402	774	2680	837	104	150	266	475
25	483	330	335	410	399	848	2890	700	110	149	228	461
26	494	350	375	405	398	738	2690	580	78	149	194	468
27	463	370	400	410	395	626	2340	490	76	151	196	535
28	465	345	380	415	386	561	2030	510	82	170	189	482
29	460	330	360	---	386	527	1920	520	84	188	227	444
30	465	380	430	---	378	507	1890	450	93	204	225	420
31	---	430	470	---	382	---	1830	---	91	211	---	450
TOTAL	14482	12163	13760	13640	12478	15355	63933	50949	3778	3895	8212	11432
MEAN	483	392	444	487	403	512	2062	1698	122	126	274	369
MAX	529	463	525	620	470	848	3970	2690	410	211	426	535
MIN	443	295	335	405	370	399	501	450	44	69	189	199
AC-FT	28725	24125	27293	27055	24750	30457	126811	101057	7494	7726	16289	22675
IRRIGATION YEAR 1991			TOTAL	224077	MEAN	614	AC-FT	444456				

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13050016 CROSSCUT CANAL BELOW DIVERSIONS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12	2.0	15	10	12	3.0	59	47	85	370	226	158
2	12	2.0	15	10	12	3.0	59	49	80	366	225	150
3	9.0	5.0	15	11	12	3.0	59	51	105	359	225	110
4	6.0	10	15	12	12	3.0	59	36	101	349	224	110
5	3.0	15	15	12	14	3.0	59	38	100	339	241	110
6	3.0	20	15	12	14	3.0	59	38	128	327	240	110
7	4.0	20	15	12	14	3.0	57	39	164	298	242	110
8	4.0	20	15	12	14	3.0	57	38	202	299	242	110
9	5.0	20	15	12	15	3.0	56	37	289	323	241	105
10	5.0	20	15	12	15	3.0	55	37	329	319	243	101
11	6.0	20	15	12	15	3.0	48	40	329	318	242	52
12	6.0	20	15	12	15	3.0	47	42	336	316	239	20
13	5.0	20	15	12	15	3.0	46	41	385	312	204	19
14	4.0	20	15	12	6.0	3.0	44	91	401	322	201	18
15	3.0	20	15	13	6.0	3.0	46	86	402	324	199	16
16	2.0	20	15	13	6.0	3.0	57	85	400	328	198	15
17	2.0	20	15	14	6.0	3.0	57	83	392	324	141	14
18	2.0	20	15	15	6.0	4.0	24	87	393	317	135	14
19	2.0	20	15	15	6.0	4.0	18	89	397	313	171	15
20	2.0	19	15	15	6.0	4.0	13	87	398	285	172	16
21	3.0	19	15	15	6.0	5.0	13	88	397	276	167	20
22	3.0	18	15	14	4.0	5.0	42	86	397	275	165	25
23	3.0	18	14	14	4.0	5.0	44	87	377	271	163	20
24	3.0	18	14	14	4.0	5.0	28	87	367	229	165	16
25	3.0	18	14	14	4.0	5.0	24	87	356	227	158	16
26	3.0	18	14	14	4.0	5.0	22	91	352	225	161	16
27	3.0	18	14	14	4.0	5.0	21	87	356	224	158	16
28	3.0	18	14	14	3.0	5.0	19	83	358	226	158	16
29	2.0	18	14	---	3.0	5.0	19	85	359	228	158	10
30	2.0	18	14	---	3.0	5.0	56	85	361	232	158	3.0
31	---	18	14	---	3.0	---	48	---	371	232	---	3.0
TOTAL	125	532	456	361	263	377	1315	2007	9467	9153	5862	1534
MEAN	4.2	17	15	13	8.5	13	42	67	305	295	195	49
MAX	12	20	15	15	15	59	59	91	402	370	243	158
MIN	2.0	2.0	14	10	3.0	3.0	13	36	80	224	135	3.0
AC-FT	248	1055	904	716	522	748	2608	3981	18778	18155	11627	3043
IRRIGATION YEAR 1991			TOTAL	31452	MEAN	86	AC-FT	62385				

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13050018 CROSSCUT CANAL ABOVE TETON RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	14	1.0	1.0	2.0	2.0	3.0	35	38	56	309	195	133
2	14	1.0	1.0	2.0	2.0	3.0	35	39	20	301	191	123
3	14	1.0	1.0	2.0	2.0	4.0	35	28	70	280	189	103
4	14	1.0	1.0	2.0	2.0	4.0	35	16	62	278	194	103
5	14	1.0	1.0	2.0	2.0	4.0	34	19	60	281	202	106
6	14	1.0	1.0	2.0	2.0	4.0	35	23	52	271	200	105
7	14	1.0	1.0	2.0	2.0	4.0	36	17	75	246	201	105
8	14	1.0	1.0	2.0	2.0	4.0	34	17	156	245	203	106
9	14	1.0	1.0	2.0	2.0	4.0	33	19	214	271	204	103
10	14	1.0	1.0	2.0	2.0	4.0	29	19	262	268	204	90
11	14	1.0	1.0	2.0	3.0	4.0	25	33	262	267	205	85
12	13	1.0	1.0	2.0	3.0	4.0	21	29	269	271	192	85
13	13	1.0	1.0	2.0	3.0	5.0	19	63	287	277	177	79
14	13	1.0	1.0	2.0	3.0	5.0	19	80	306	276	180	12
15	13	1.0	1.0	2.0	3.0	5.0	19	75	330	277	178	10
16	13	1.0	1.0	2.0	3.0	5.0	21	70	323	276	173	10
17	13	1.0	1.0	2.0	3.0	5.0	21	68	321	281	114	11
18	13	1.0	1.0	2.0	3.0	0.0	10	69	319	279	116	11
19	12	1.0	1.0	2.0	3.0	0.0	0.0	70	319	276	130	10
20	18	1.0	1.0	2.0	3.0	0.0	0.0	71	320	264	145	13
21	20	1.0	1.0	2.0	3.0	0.0	1.0	72	320	240	141	35
22	22	1.0	1.0	2.0	3.0	27	30	71	311	242	149	29
23	19	1.0	1.0	2.0	3.0	27	25	71	292	234	149	18
24	18	1.0	1.0	2.0	3.0	27	13	69	278	213	149	18
25	16	1.0	1.0	2.0	3.0	27	9.0	67	276	209	149	18
26	13	1.0	1.0	2.0	3.0	27	11	64	274	206	149	18
27	20	1.0	1.0	2.0	3.0	27	10	58	282	201	149	21
28	19	1.0	1.0	2.0	3.0	27	12	57	288	202	149	35
29	1.0	1.0	2.0	---	3.0	27	38	61	295	205	149	49
30	1.0	1.0	2.0	---	3.0	30	35	59	313	203	144	0.0
31	---	1.0	2.0	---	3.0	---	33	---	309	198	---	0.0
TOTAL	418	31	34	56	83	317	713	1512	7321	7847	5070	1644
MEAN	14	1.0	1.1	2.0	2.7	11	23	50	236	253	169	53
MAX	22	1.0	2.0	2.0	3.0	30	38	80	330	309	205	133
MIN	1.0	1.0	1.0	2.0	2.0	0.0	0.0	16	20	198	114	0.0
AC-FT	830	61	67	111	165	629	1414	2999	14521	15565	10056	3261
			TOTAL	25046	MEAN	69	AC-FT	49679				

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13050500 HENRYS FORK AT ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1400	1520	1920	1510	1480	1140	1250	2850	1170	1060	788	724
2	932	1560	2090	1490	1370	1060	1340	3030	1130	1040	806	752
3	965	1470	2180	1550	1470	1370	1460	3150	840	990	788	740
4	1370	1500	2210	1480	1460	1030	1350	3270	917	939	694	779
5	1540	1440	2100	1520	1650	1030	1310	3550	930	1020	614	797
6	1440	1300	1990	1480	1420	1130	1630	3710	1080	889	589	802
7	1340	1350	1990	1440	1390	1200	2190	3510	1040	830	641	792
8	1440	1470	2020	1470	1350	1100	2370	3490	990	845	706	758
9	1450	1570	1900	1440	1330	1050	3450	3440	1050	804	693	726
10	1490	1580	1820	1490	1320	1150	3700	3230	1110	770	731	702
11	1470	1650	1790	1430	1370	1010	4120	3030	1130	772	784	675
12	1460	1610	1790	1510	1370	946	4280	2910	1120	800	715	693
13	1450	1530	1720	1450	1630	918	3500	2900	1060	812	671	689
14	1450	1600	1640	1390	1350	900	3760	2680	1040	825	731	851
15	1460	1380	1600	1470	1270	923	4120	2300	1050	789	810	841
16	1430	1390	1580	1500	1220	1060	4260	1960	1010	867	655	841
17	1420	1450	1520	1440	1330	1050	5070	1830	1010	911	737	852
18	1450	1610	1550	1410	1400	1060	6950	1730	1010	817	748	833
19	1470	1210	1600	1350	1410	1090	6780	1500	1010	813	771	830
20	1600	667	1300	1410	1390	1120	5840	1390	1020	972	752	851
21	1470	1350	1400	1400	1390	1260	5340	1310	1010	885	736	847
22	1470	1600	1600	1430	1390	1440	5090	1200	1030	863	700	846
23	1470	1820	1520	1390	1360	1540	4610	1080	1050	895	674	868
24	1460	2080	1470	1460	1440	1570	4310	959	1080	828	720	891
25	1450	1930	1390	1340	1350	1680	4270	893	1090	782	663	871
26	1470	1920	1420	1340	1370	1560	4150	1020	971	792	622	1100
27	1410	1900	1480	1330	1340	1310	3690	953	925	795	684	1360
28	1390	1910	1500	1370	1330	1250	3330	915	941	941	747	1260
29	1510	1720	1380	---	1320	1190	3080	1030	937	1020	766	1170
30	1610	1890	1600	---	1290	1200	2960	1060	925	933	742	1260
31	---	2010	1570	---	1330	---	2790	---	938	826	---	1270
TOTAL	42737	48987	52640	40190	42790	35087	112350	65880	31614	27125	21478	27271
MEAN	1425	1580	1698	1435	1380	1170	3624	2196	1020	875	716	880
MAX	1610	2080	2210	1550	1650	1680	6950	3710	1170	1060	810	1360
MIN	932	667	1300	1330	1220	900	1250	893	840	770	589	675
AC-FT	84769	97166	104411	79717	84874	69595	222846	130673	62706	53802	42602	54092

IRRIGATION YEAR 1991 TOTAL 548149 MEAN 1502 AC-FT 1087253

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13055000 TETON RIVER NEAR ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	369	369	315	295	357	463	510	1630	1240	847	649	571
2	371	310	305	300	374	504	485	1880	1150	846	659	552
3	373	317	300	295	385	511	477	2340	1120	827	641	519
4	358	351	298	300	412	514	496	2820	1110	825	643	512
5	388	352	296	300	629	472	516	3350	1110	841	652	515
6	385	350	310	304	723	487	523	3640	1070	806	663	526
7	363	339	325	302	543	475	588	3600	1060	775	654	526
8	345	349	330	300	460	424	802	3240	1100	772	672	528
9	393	359	340	295	404	396	973	2940	1100	776	701	528
10	388	361	338	299	382	395	1340	2770	1110	769	699	515
11	421	344	341	296	391	400	1280	2820	1070	756	737	509
12	408	332	348	292	389	381	1320	2940	1040	765	749	512
13	385	355	360	318	367	371	1220	3060	1030	748	691	506
14	377	320	334	304	357	371	1050	2960	1030	744	693	428
15	376	310	320	318	358	375	1390	2710	1050	739	706	420
16	374	305	310	352	366	391	1510	2300	1030	754	697	423
17	356	300	324	370	373	394	1550	2110	997	780	609	419
18	369	286	328	359	378	411	2480	2070	972	824	590	413
19	373	270	310	338	396	419	2910	1940	955	800	596	411
20	408	250	280	338	462	420	2490	1820	942	761	597	416
21	456	235	288	341	465	392	2540	1850	931	739	584	432
22	428	250	307	343	434	382	2630	1760	911	723	570	431
23	378	260	295	349	426	405	2610	1670	874	719	568	434
24	422	270	285	355	429	435	2680	1560	881	680	571	456
25	415	265	270	342	445	535	2960	1510	878	674	567	445
26	413	280	275	339	457	604	2820	1440	872	686	565	452
27	400	300	285	337	452	619	2450	1310	875	657	561	477
28	360	270	278	334	414	569	2000	1200	858	649	558	495
29	343	250	263	---	388	535	1760	1160	850	657	584	481
30	370	265	275	---	399	528	1720	1150	853	652	592	402
31	---	295	290	---	407	---	1690	---	853	637	---	386
TOTAL	11565	9469	9523	9015	13222	13578	49770	67550	30922	23228	19018	14640
MEAN	386	305	307	322	427	453	1605	2252	997	749	634	472
MAX	456	369	360	370	723	619	2960	3640	1240	847	749	571
MIN	343	235	263	292	357	371	477	1150	850	637	558	386
AC-FT	22939	18782	18889	17881	26226	26931	98719	133985	61334	46073	37722	29038
IRRIGATION YEAR 1991			TOTAL	271500	MEAN	744	AC-FT	538519				

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13056500 HENRYS FORK NEAR REXBURG
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1930	1780	2320	1880	1720	1610	1090	3280	1500	887	743	959
2	1460	1680	2290	1810	1760	1200	1120	3170	1500	980	734	924
3	1210	1720	2370	1790	1750	1160	1220	3500	1240	958	675	903
4	1260	1670	2480	1870	1810	1100	1250	3900	982	910	650	876
5	1630	1710	2560	1780	2140	1020	1140	4820	898	909	557	979
6	1680	1640	2450	1850	2160	1030	1190	5660	828	950	556	1010
7	1610	1580	2370	1820	1980	1140	1710	6030	764	813	507	1010
8	1570	1680	2390	1750	1860	1130	2130	5970	681	751	554	984
9	1680	1760	2420	1800	1800	1010	2660	5840	612	736	658	946
10	1700	1800	2330	1750	1720	1090	3700	5580	645	683	749	885
11	1740	1820	2230	1810	1770	983	4150	4990	767	656	934	809
12	1710	1900	2180	1740	1760	882	4630	4510	728	664	1020	805
13	1700	1850	2180	1830	1750	822	4750	4250	713	655	969	806
14	1680	1800	2090	1800	2000	779	4140	4130	667	642	932	850
15	1710	1830	1990	1710	1640	763	4340	3760	734	654	1020	908
16	1730	1620	1900	1790	1580	927	4880	3210	721	705	1070	887
17	1690	1660	1850	1890	1570	970	5150	2590	729	789	994	885
18	1700	1750	1820	1830	1730	937	5940	2290	735	817	1020	890
19	1730	1830	1870	1760	1720	985	7710	2180	735	836	1040	887
20	1830	1350	1920	1690	1790	931	8050	1930	727	912	1090	916
21	1910	1200	1680	1810	1800	892	7530	1850	759	956	1040	934
22	1810	1420	1750	1760	1790	990	7210	1770	802	899	973	944
23	1780	1700	1910	1800	1770	1110	7000	1630	739	871	889	1040
24	1770	1900	1880	1730	1770	1200	6600	1520	754	841	836	1210
25	1770	2080	1740	1700	1800	1300	6320	1290	771	680	850	1240
26	1770	2320	1690	1690	1760	1500	6340	1210	795	691	808	1340
27	1780	2250	1720	1680	1780	1370	6140	1190	695	684	818	1640
28	1710	2200	1790	1700	1720	1260	5390	1050	702	750	851	1830
29	1670	2200	1840	---	1690	1140	4350	1050	697	863	887	1700
30	1720	2030	1710	---	1700	1140	3780	1190	706	988	968	1750
31	---	2160	1910	---	1710	---	3530	---	831	876	---	1700
TOTAL	50640	55890	63630	49820	55300	32371	135140	95340	25157	25006	25392	33447
MEAN	1688	1803	2053	1779	1784	1079	4359	3178	812	807	846	1079
MAX	1930	2320	2560	1890	2160	1610	8050	6030	1500	988	1090	1830
MIN	1210	1200	1680	1680	1570	763	1090	1050	612	642	507	805
AC-FT	100444	110858	126210	98818	109688	64208	268050	189107	49899	49599	50365	66342
IRRIGATION YEAR 1991			TOTAL	647133	MEAN	1773	AC-FT	1283588				

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13057132 GREAT WESTERN CANAL SPILLBACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	184	175	175	209	205
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	183	172	205	202	204
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	179	172	220	190	205
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	189	171	220	185	202
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	196	150	217	182	204
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	198	142	205	180	205
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	196	161	214	179	201
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	198	157	216	180	217
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200	145	211	186	221
10	0.0	0.0	0.0	0.0	0.0	0.0	11	193	147	209	193	219
11	0.0	0.0	0.0	0.0	0.0	0.0	38	184	149	211	198	218
12	0.0	0.0	0.0	0.0	0.0	0.0	39	169	151	210	203	215
13	0.0	0.0	0.0	0.0	0.0	0.0	130	161	156	207	205	219
14	0.0	0.0	0.0	0.0	0.0	0.0	319	175	167	205	207	219
15	0.0	0.0	0.0	0.0	0.0	0.0	331	188	168	206	209	231
16	0.0	0.0	0.0	0.0	0.0	0.0	345	201	164	209	214	228
17	0.0	0.0	0.0	0.0	0.0	0.0	465	194	164	217	216	230
18	0.0	0.0	0.0	0.0	0.0	0.0	733	187	152	216	208	280
19	0.0	0.0	0.0	0.0	0.0	0.0	761	172	147	211	208	312
20	0.0	0.0	0.0	0.0	0.0	0.0	387	161	148	206	210	334
21	0.0	0.0	0.0	0.0	0.0	0.0	354	149	161	219	206	347
22	0.0	0.0	0.0	0.0	0.0	0.0	333	151	155	222	203	314
23	0.0	0.0	0.0	0.0	0.0	0.0	321	144	143	211	201	85
24	0.0	0.0	0.0	0.0	0.0	0.0	318	137	141	208	197	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	316	142	140	206	196	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	306	153	150	205	194	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	283	161	180	196	192	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	258	165	193	198	192	0.0
29	0.0	0.0	0.0	---	0.0	0.0	221	166	184	203	197	0.0
30	0.0	0.0	0.0	---	0.0	0.0	193	176	176	207	202	0.0
31	---	0.0	0.0	---	0.0	---	185	---	174	209	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	6647	5252	4955	6474	5944	5315
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	214	175	160	209	198	171
MAX	0.0	0.0	0.0	0.0	0.0	0.0	761	201	193	222	216	347
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	137	140	175	179	0.0
AC-FT	0	0	0	0	0	0	13184	10417	9828	12841	11790	10542
IRRIGATION YEAR 1991			TOTAL	34587	MEAN	95	AC-FT	68603				

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13057155 SNAKE RIVER NEAR IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4300	2750	1850	2400	2670	2620	2710	5180	7050	5170	4920	2970
2	3800	2600	1700	2450	2840	2250	2620	5410	7110	5480	4590	2940
3	2950	2730	1580	2520	2770	2200	2730	5460	6660	5680	4140	2900
4	3050	2900	1490	2420	2790	2200	2830	5890	6120	5650	3960	2910
5	3150	2900	1700	2600	2970	2050	2780	7100	5900	5670	3950	2980
6	3100	2600	2000	2430	3100	2030	2670	8390	5740	5440	3920	2910
7	2960	2580	1870	2610	2900	2170	2750	9210	5880	5150	3970	2800
8	2860	2650	1710	2450	2810	2190	3200	9670	5660	4930	4010	2750
9	2950	2800	2000	2580	2630	2100	3780	11200	5300	4860	4100	2710
10	3050	3030	2350	2650	2620	2070	4830	13200	5720	4830	4200	2570
11	2950	3050	2700	2490	2700	2030	5820	13300	6230	4840	4240	2590
12	2990	2950	3190	2370	2700	1900	6370	12200	6390	4920	4410	2550
13	3050	2650	3050	2430	2620	1870	6900	12500	6350	4850	4420	2560
14	3060	2000	2900	2560	2730	1810	6630	16700	6480	4790	4470	2620
15	3020	1790	2750	2460	2520	1750	6290	20400	6550	4800	4490	2820
16	2920	1850	2800	2350	2240	1720	6500	21500	6520	4870	4560	2600
17	3060	1900	2900	2200	2210	1710	7260	21000	6580	5090	4380	2560
18	3060	1600	2650	2250	2370	2020	8180	20100	6660	5300	4110	2550
19	3070	1300	2300	2320	2460	2230	9130	16600	6730	5270	4060	2570
20	3130	1120	2400	2430	2520	2350	10200	13800	6800	5220	4020	2440
21	3100	970	2500	2550	2570	2310	11000	12300	6930	5290	3670	2730
22	3100	1160	2620	2610	2520	2530	10100	10900	6410	5160	3460	3090
23	2980	1350	2500	2740	2510	2710	9420	8700	5960	4870	3250	3300
24	3010	1550	2320	2770	2510	2700	9090	7770	5860	4800	3170	3350
25	3030	1650	2420	2730	2490	2810	9140	7650	5880	4690	3030	3370
26	2930	1800	2580	2790	2420	3020	8860	7630	5940	4520	2970	3460
27	2850	1950	2400	2670	2490	3010	8690	7600	5960	4370	2880	3520
28	2720	1180	2090	2640	2510	2910	7910	6920	6060	4500	2820	3750
29	2730	1360	2120	---	2420	2830	6960	6580	5800	4660	2920	3840
30	2990	1600	2220	---	2430	2800	6150	6710	5240	4810	2990	3560
31	---	1970	2320	---	2560	---	5350	---	5070	4910	---	3510
TOTAL	91920	64290	71980	70470	80600	68900	196850	331570	191540	155390	116080	91780
MEAN	3064	2074	2322	2517	2600	2297	6350	11052	6179	5013	3869	2961
MAX	4300	3050	3190	2790	3100	3020	11000	21500	7110	5680	4920	3840
MIN	2720	970	1490	2200	2210	1710	2620	5180	5070	4370	2820	2440
AC-FT	182323	127519	142772	139777	159870	136663	390452	657669	379920	308216	230245	182046
IRRIGATION YEAR 1991			TOTAL	1531370	MEAN	4196	AC-FT	3037472				

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13057940 WILLOW CREEK BELOW TEX CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	20	21	30	25	35	50	140	222	66	21	16	24
2	20	20	28	25	34	70	151	200	59	20	15	23
3	21	18	27	24	31	97	193	222	55	20	15	21
4	20	21	26	24	49	114	223	257	51	20	14	20
5	23	19	25	24	117	144	198	247	48	24	13	21
6	25	18	26	23	53	191	188	221	44	24	13	21
7	30	20	28	24	56	214	278	185	41	23	13	22
8	29	22	27	24	59	192	321	163	40	21	15	22
9	28	23	28	23	49	143	376	150	38	20	16	22
10	27	24	29	23	49	120	473	141	40	20	18	22
11	27	25	30	24	44	100	474	129	40	19	22	22
12	26	25	28	25	36	86	432	118	39	18	23	22
13	25	23	27	25	38	80	381	112	36	17	23	22
14	24	20	25	26	37	78	356	105	33	15	24	22
15	25	19	24	29	39	79	410	100	37	15	23	22
16	24	18	23	30	33	105	396	99	39	17	22	22
17	24	19	26	28	34	125	371	97	33	20	21	22
18	24	20	26	27	35	121	410	91	31	22	20	22
19	24	21	22	28	36	114	438	89	30	21	20	22
20	29	17	19	30	39	111	379	84	29	21	19	22
21	30	15	20	31	37	131	348	80	29	19	19	23
22	30	14	22	30	39	178	333	77	30	17	19	23
23	27	16	25	29	41	248	321	74	29	16	19	24
24	24	16	23	28	39	286	312	71	30	15	19	26
25	23	17	22	29	38	290	302	65	31	14	19	26
26	21	18	24	31	40	268	287	65	36	15	20	27
27	20	19	26	33	38	205	290	68	32	17	19	33
28	19	20	26	36	36	176	263	71	27	18	20	36
29	21	17	18	---	36	162	236	72	25	19	22	31
30	23	19	21	---	37	156	235	69	23	19	23	24
31	---	23	23	---	40	---	240	---	22	17	---	26
TOTAL	733	607	774	758	1324	4434	9755	3744	1143	584	564	737
MEAN	24	20	25	27	43	148	315	125	37	19	19	24
MAX	30	25	30	36	117	290	474	257	66	24	24	36
MIN	19	14	18	23	31	50	140	65	22	14	13	20
AC-FT	1454	1204	1535	1503	2626	8795	19349	7426	2267	1158	1119	1462
IRRIGATION YEAR 1991			TOTAL	25157	MEAN	69	AC-FT	49898				

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13058000 WILLOW CREEK NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	13	0.0	0.0	0.0	0.0	0.0	0.0	178	59	35	34	542
2	2.0	0.0	0.0	0.0	0.0	0.0	0.0	177	50	35	34	538
3	3.0	0.0	0.0	0.0	0.0	0.0	0.0	178	50	36	34	533
4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	178	50	36	63	770
5	2.3	0.0	0.0	0.0	0.0	0.0	0.0	178	50	36	150	872
6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	178	50	36	201	859
7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	178	51	36	201	848
8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	178	51	36	200	838
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	178	51	36	198	669
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	178	51	36	213	435
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	178	50	36	212	359
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155	46	35	212	359
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155	45	35	212	357
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155	45	35	212	210
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87	45	35	211	59
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87	37	35	211	59
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87	34	35	210	59
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87	34	35	210	59
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87	34	35	210	59
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87	34	35	210	59
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81	35	35	210	59
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81	35	35	210	59
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81	35	34	437	59
24	0.0	0.0	0.0	0.0	0.0	0.0	77	78	35	34	571	59
25	0.0	0.0	0.0	0.0	0.0	0.0	117	75	35	34	565	59
26	0.0	0.0	0.0	0.0	0.0	0.0	117	75	35	34	561	59
27	0.0	0.0	0.0	0.0	0.0	0.0	117	75	35	34	557	59
28	0.0	0.0	0.0	0.0	0.0	0.0	144	75	35	34	553	59
29	0.0	0.0	0.0	0.0	0.0	0.0	177	75	35	34	549	59
30	0.0	0.0	0.0	0.0	0.0	0.0	177	75	35	34	545	59
31	---	0.0	0.0	0.0	0.0	---	177	---	35	34	---	23
TOTAL	26	0.0	0.0	0.0	0.0	0.0	1103	3715	1302	1085	8196	9156
MEAN	0.9	0.0	0.0	0.0	0.0	0.0	36	124	42	35	273	295
MAX	13	0.0	0.0	0.0	0.0	0.0	177	178	59	36	571	872
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75	34	34	34	23
AC-FT	52	0	0	0	0	0	2188	7369	2583	2152	16257	18161
IRRIGATION YEAR 1991			TOTAL	24583	MEAN	67	AC-FT	48761				

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13058510 SAND CREEK ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.6	0.0	---	---	---	---	0.0	268	533	447	418	336
2	0.0	0.0	---	---	---	---	0.0	306	521	445	404	335
3	0.0	0.0	---	---	---	---	0.0	308	552	426	373	334
4	0.0	0.0	---	---	---	---	0.0	349	563	433	442	310
5	0.0	0.0	---	---	---	---	0.0	422	572	436	475	277
6	0.0	0.0	---	---	---	---	0.0	367	590	414	516	280
7	0.0	0.0	---	---	---	---	0.0	405	580	400	531	278
8	0.0	0.0	---	---	---	---	0.0	422	591	404	534	275
9	0.0	0.0	---	---	---	---	0.0	469	585	402	525	274
10	0.0	0.0	---	---	---	---	0.0	446	629	413	527	271
11	0.0	0.0	---	---	---	---	0.0	454	587	435	535	269
12	0.0	0.0	---	---	---	---	0.0	546	560	424	509	269
13	0.0	0.0	---	---	---	---	0.0	709	556	401	492	269
14	0.0	0.0	---	---	---	---	0.0	704	557	402	476	266
15	0.0	0.0	---	---	---	---	0.0	681	560	419	467	254
16	0.0	0.0	---	---	---	---	0.0	651	550	413	442	234
17	0.0	0.0	---	---	---	---	0.0	637	538	410	400	220
18	0.0	0.0	---	---	---	---	0.0	575	545	414	353	199
19	0.0	0.0	---	---	---	---	0.0	553	543	395	355	202
20	0.0	0.0	---	---	---	---	0.0	582	527	375	354	202
21	0.0	0.0	---	---	---	---	25	586	523	352	350	201
22	0.0	0.0	---	---	---	---	57	624	493	338	345	182
23	0.0	0.0	---	---	---	---	41	554	478	328	347	166
24	0.0	0.0	---	---	---	---	99	557	457	322	344	124
25	0.0	0.0	---	---	---	---	145	585	448	319	336	107
26	0.0	0.0	---	---	---	---	130	591	458	343	334	108
27	0.0	0.0	---	---	---	---	125	584	451	346	336	106
28	0.0	0.0	---	---	---	---	132	547	448	378	337	97
29	0.0	0.0	---	---	---	---	227	530	434	379	337	88
30	0.0	0.0	---	---	---	---	190	541	420	372	337	74
31	---	0.0	---	---	---	---	183	---	429	386	---	15
TOTAL	0.6	0.0	---	---	---	---	1354	15553	16278	12171	12531	6622
MEAN	0.0	0.0	---	---	---	---	44	518	525	393	418	214
MAX	0.6	0.0	---	---	---	---	227	709	629	447	535	336
MIN	0.0	0.0	---	---	---	---	0.0	268	420	319	334	15
AC-FT	1	0	---	---	---	---	2686	30849	32287	24141	24855	13135
IRRIGATION YEAR 1991			TOTAL	64510	MEAN	177	AC-FT	127954				

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13058520 WILLOW CREEK FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
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	0.0	0.0	0.0	0.0	433
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	444
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	440
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	531
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	671
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	659
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	654
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	622
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	463
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	357
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	336
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	338
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43	151
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	109	112
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	146	115
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	144	90
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	143	46
21	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	133	37
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	134	60
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	197	83
24	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	364	112
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	416	96
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	429	96
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	431	99
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	436	103
29	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	435	48
30	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.8	435	47
31	---	0.0	0.0	---	0.0	---	0.0	---	0.0	0.0	---	80
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	1.2	3995	8621
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	133	278
MAX	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.8	436	672
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37
AC-FT	0	0	0	0	0	0	12	0	0	2	7924	17100
			TOTAL	12623	MEAN	35	AC-FT	25038				

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13058530 WILLOW CREEK BELOW FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	17	---	---	---	---	---	0.0	54	161	87	96	56
2	4.0	---	---	---	---	---	0.0	89	157	87	101	55
3	0.1	---	---	---	---	---	0.0	101	167	87	100	56
4	0.0	---	---	---	---	---	0.0	101	170	87	103	54
5	---	---	---	---	---	---	0.0	128	171	86	128	50
6	---	---	---	---	---	---	0.0	143	170	86	139	51
7	---	---	---	---	---	---	0.0	143	170	86	140	51
8	---	---	---	---	---	---	0.0	142	171	79	141	48
9	---	---	---	---	---	---	0.0	141	172	73	140	43
10	---	---	---	---	---	---	0.0	142	176	75	138	51
11	---	---	---	---	---	---	0.0	140	175	77	138	59
12	---	---	---	---	---	---	0.0	139	175	76	138	59
13	---	---	---	---	---	---	0.0	155	175	76	142	59
14	---	---	---	---	---	---	0.0	177	175	76	138	60
15	---	---	---	---	---	---	0.0	178	174	76	115	57
16	---	---	---	---	---	---	0.0	178	175	75	103	59
17	---	---	---	---	---	---	0.0	177	166	75	83	64
18	---	---	---	---	---	---	0.0	174	159	76	71	65
19	---	---	---	---	---	---	0.0	175	150	75	56	59
20	---	---	---	---	---	---	0.0	166	141	78	55	56
21	---	---	---	---	---	---	0.0	156	136	79	56	60
22	---	---	---	---	---	---	0.0	157	136	79	57	59
23	---	---	---	---	---	---	0.0	156	132	83	57	53
24	---	---	---	---	---	---	15	149	123	85	56	49
25	---	---	---	---	---	---	31	147	115	85	55	47
26	---	---	---	---	---	---	35	147	101	79	55	47
27	---	---	---	---	---	---	34	153	91	79	55	47
28	---	---	---	---	---	---	34	153	90	81	55	39
29	---	---	---	---	---	---	43	153	90	83	54	34
30	---	---	---	---	---	---	50	158	92	86	54	33
31	---	---	---	---	---	---	46	---	91	85	---	12
TOTAL	21	---	---	---	---	---	288	4372	4547	2497	2819	1592
MEAN	5.3	---	---	---	---	---	9.3	146	147	81	94	51
MAX	17	---	---	---	---	---	50	178	176	87	142	65
MIN	0.0	---	---	---	---	---	0.0	54	90	73	54	12
AC-FT	42	---	---	---	---	---	571	8672	9019	4953	5591	3158
IRRIGATION YEAR 1991			TOTAL	16136	MEAN	44	AC-FT	32005				

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13060000 SNAKE RIVER NEAR SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3600	2930	1750	2350	2770	2730	3000	4540	6030	4510	4160	2930
2	3540	2710	1700	2480	2770	2470	2960	4820	6090	4760	3880	2930
3	2820	2570	1600	2600	2770	2210	2970	4910	5000	5000	3440	2890
4	2620	2780	1500	2640	2850	2250	3220	5160	5250	4950	3220	2900
5	2800	2870	1450	2720	3060	2160	3120	6260	5040	4990	3340	3210
6	2940	2860	1680	2810	3310	2080	2970	7270	4900	4810	3210	3140
7	2920	2580	1800	2690	3110	2210	3020	7950	5070	4530	3240	3050
8	2900	2580	1750	2910	3000	2250	3510	8250	4930	4310	3370	2960
9	2730	2690	1700	2740	2800	2240	4170	9400	4460	4170	3550	2840
10	2960	2820	1950	2830	2810	2090	4890	11100	4890	4010	3690	2600
11	2950	2960	2250	2880	2670	2200	5720	11200	5510	4100	3640	2390
12	2890	3010	2650	2610	2810	2050	5940	9930	5640	4260	3960	2300
13	2870	2930	3200	2740	2720	1940	6450	10000	5610	4030	3920	2270
14	2840	2740	3100	2670	2620	1880	6240	13500	5750	3970	4010	2300
15	2850	2000	3000	2640	2840	1840	6080	16800	5820	3880	3890	2510
16	2860	1800	2800	2500	2400	1810	6370	17700	5760	4240	4020	2460
17	2840	1850	2830	2400	2340	1810	6590	17300	5680	4450	3970	2070
18	2880	1900	2850	2300	2380	2070	7180	16500	5750	4590	3700	2240
19	2780	1550	2650	2400	2490	2340	8140	13800	5850	4560	3610	2130
20	2860	1350	2350	2600	2400	2690	9700	11400	6020	4330	3610	2020
21	3030	1150	2450	2770	2660	2570	9950	10100	5910	4350	3330	2040
22	2930	1000	2500	2970	2600	2660	9000	8910	5690	4350	3210	2760
23	2930	1150	2600	2870	2540	2990	8240	7260	5240	4060	3040	2880
24	2860	1400	2500	2870	2580	3070	7920	6400	5060	4010	3010	3170
25	2860	1600	2400	2920	2530	3010	8020	6230	5070	3870	2920	3470
26	2950	1700	2460	2940	2610	3360	7750	6270	5230	3790	2940	3600
27	2810	1850	2520	2680	2470	3410	7570	6320	5350	3610	2850	3880
28	2820	1900	2370	2680	2610	3130	7020	5970	5290	3640	2840	4050
29	2720	1230	2120	---	2560	3190	6220	5570	5110	4050	2870	4170
30	2750	1400	2200	---	2560	3040	5550	5650	4530	4120	2970	3720
31	---	1570	2280	---	2550	---	4880	---	4340	4240	---	3720
TOTAL	87110	65430	70960	75210	83190	73750	184360	276470	166570	132540	103410	89600
MEAN	2904	2111	2289	2686	2684	2458	5947	9216	5373	4275	3447	2890
MAX	3600	3010	3200	2970	3310	3410	9950	17700	6090	5000	4160	4170
MIN	2620	1000	1450	2300	2340	1810	2960	4540	4340	3610	2840	2020
AC-FT	172783	129780	140749	149179	165007	146283	365678	548378	330392	262893	205114	177722
IRRIGATION YEAR 1991			TOTAL	1408600	MEAN	3859	AC-FT	2793958				

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13062500 SNAKE RIVER AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3010	2260	1170	1510	2450	2230	1590	1750	3050	1530	1610	954
2	3280	2200	1130	1660	2560	2290	1490	1900	2990	1680	1520	978
3	2440	2160	1120	1850	2590	1840	1400	1950	2690	2020	1180	911
4	2140	2040	1170	2000	2560	1820	1660	1890	2140	2080	879	976
5	2160	2170	1140	2050	2610	1790	1580	2810	1810	2230	854	1200
6	2410	2220	1160	2100	2910	1690	1510	4070	1680	2090	785	1300
7	2390	2100	1220	2190	2830	1680	1350	4970	1550	1880	754	1290
8	2310	2000	1250	2160	2630	1830	1740	5460	1660	1600	754	1140
9	2230	2150	1240	2210	2410	1840	2490	6280	1110	1440	944	1130
10	2350	2220	1200	2190	2530	1690	3120	7950	1080	1290	1120	1020
11	2350	2400	1700	2180	2250	1710	4330	8200	1630	1270	1250	941
12	2360	2370	2150	2190	2400	1740	4710	6970	1790	1440	1540	895
13	2300	2300	2200	2130	2350	1520	5160	6490	1860	1320	1730	801
14	2310	2100	2250	2210	2240	1440	5230	8880	2010	1210	1780	846
15	2190	1850	2310	2180	2450	1160	4930	12600	2190	1170	1840	923
16	2380	1700	2300	2250	2100	957	5110	14100	2110	1300	1910	1070
17	2240	1550	2290	2390	1990	915	5360	14000	2040	1600	2060	808
18	2250	1600	2280	2380	1910	935	5720	13200	2070	1760	1590	1100
19	2260	1300	2210	2380	2130	1080	6670	11100	2220	1900	1470	1360
20	2270	1000	2120	2410	2040	1370	8050	8220	2480	1680	1490	1350
21	2400	900	2000	2320	2170	1460	8800	7120	2510	1640	1340	1260
22	2350	830	1900	2410	2300	1330	7920	6310	2740	1660	1230	1850
23	2390	880	1820	2490	2120	1640	6940	5000	2010	1440	1070	2090
24	2280	920	1900	2400	2190	1790	6520	3580	1950	1340	979	2630
25	2300	970	1990	2450	2190	1720	6550	3220	1910	1150	914	2790
26	2300	1050	1910	2510	2140	1980	6300	3270	2060	1120	897	3070
27	2270	1150	1950	2490	2120	2150	6040	3220	2320	1010	822	3280
28	2250	1200	1900	2420	2160	1980	5510	3160	2320	999	852	3670
29	2070	1100	1880	---	2230	1860	4400	2520	2370	1330	813	3740
30	2190	1070	1800	---	2150	1750	3330	2610	1770	1480	918	3710
31	---	1100	1610	---	2190	---	2450	---	1420	1610	---	3450
TOTAL	70430	50860	54270	62110	71900	49187	137960	182800	63540	47269	36895	52533
MEAN	2348	1641	1751	2218	2319	1640	4450	6093	2050	1525	1230	1695
MAX	3280	2400	2310	2510	2910	2290	8800	14100	3050	2230	2060	3740
MIN	2070	830	1120	1510	1910	915	1350	1750	1080	999	754	801
AC-FT	139698	100881	107645	123195	142614	97562	273644	362584	126032	93758	73181	104199
IRRIGATION YEAR 1991			TOTAL	879754	MEAN	2410	AC-FT	1744992				

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13069500 SNAKE RIVER NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3000	2450	1220	1600	2580	2200	1750	2130	2790	1470	1640	1030
2	3300	2380	1200	1820	2740	2360	1640	1700	2760	1570	1580	1040
3	2790	2340	1200	2060	2690	2000	1590	1930	2530	1970	1240	1040
4	2440	2280	1250	2130	2670	1920	1710	1920	2090	2190	1040	1040
5	2390	2380	1220	2170	2760	1930	1720	2900	1680	2460	968	1120
6	2600	2460	1240	2270	2940	1850	1680	3900	1580	2370	902	1290
7	2590	2380	1300	2310	2930	1830	1430	4700	1430	2060	826	1290
8	2560	2190	1330	2280	2720	1970	1730	5280	1630	2060	862	1140
9	2520	2260	1320	2350	2620	1950	2390	5770	1190	1450	1030	1100
10	2510	2350	1280	2300	2580	1850	2670	7290	999	1330	1160	1070
11	2580	2610	1780	2280	2430	1780	3700	7790	1420	1190	1460	1040
12	2580	2590	2260	2290	2500	1860	4500	6800	1670	1350	1600	1070
13	2530	2320	2330	2250	2460	1650	4850	6080	1750	1310	1950	1050
14	2530	2320	2360	2350	2390	1610	4950	7720	1870	1140	1960	1040
15	2440	2040	2430	2340	2460	1380	4800	10900	2110	1110	2110	1030
16	2580	1860	2410	2390	2320	1110	5050	12500	2070	1150	2100	1580
17	2460	1700	2410	2510	2130	1040	5150	12800	2000	1520	2290	1220
18	2490	1720	2400	2500	2040	958	5700	12300	1980	1770	1810	1160
19	2480	1460	2350	2510	2200	1080	6400	11100	2100	1990	1570	1660
20	2540	1200	2270	2530	2190	1330	7500	8400	2390	1850	1490	1680
21	2600	1000	2180	2460	2190	1550	8200	7280	2580	1710	1420	1610
22	2580	920	2090	2530	2350	1420	7500	6480	2920	1660	1200	1880
23	2580	950	1910	2610	2220	1660	6900	5210	2260	1440	1140	2130
24	2520	990	2080	2540	2270	1850	6500	3690	2160	1280	1090	2480
25	2520	1020	2100	2590	2270	1870	6300	3150	1990	1170	1070	2650
26	2510	1140	2040	2650	2210	2000	6050	3200	2120	1140	1030	3000
27	2550	1250	2060	2630	2250	2210	5800	3050	2440	1100	993	3130
28	2470	1310	2000	2510	2180	2140	5400	3140	2540	1070	968	3490
29	2350	1170	1970	---	2280	1910	4400	2480	2640	1210	941	3640
30	2460	1120	1930	---	2180	1890	3600	2500	2070	1510	1040	3620
31	---	1200	1720	---	2210	---	2700	---	1520	1610	---	3330
TOTAL	77040	55620	57640	65760	74960	52158	134310	174090	63279	47880	40480	54650
MEAN	2568	1794	1859	2349	2418	1739	4333	5803	2041	1545	1349	1763
MAX	3300	2610	2430	2650	2940	2360	8200	12800	2920	2460	2290	3640
MIN	2350	920	1200	1600	2040	958	1480	1700	999	1070	826	1030
AC-FT	152809	110322	114329	130435	148683	103455	266404	345308	125514	94970	80292	108398
IRRIGATION YEAR 1991	TOTAL	897867	MEAN	2460	AC-FT	1780919						

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13075500 PORTNEUF RIVER AT POCATELLO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	155	185	170	198	262	216	213	271	82	39	57	69
2	156	192	160	202	299	229	261	256	76	38	55	65
3	159	207	160	208	310	232	261	265	76	39	46	64
4	165	214	165	210	347	238	287	318	68	40	44	63
5	173	211	155	214	536	260	261	333	57	54	43	64
6	178	209	170	210	523	264	266	317	38	57	42	89
7	173	203	175	203	367	265	265	293	65	56	42	121
8	173	204	180	201	320	255	266	275	63	48	50	110
9	180	211	178	199	303	244	350	246	63	44	54	107
10	182	208	175	198	291	258	445	222	65	48	58	107
11	181	207	190	197	294	263	487	188	64	44	82	107
12	179	211	200	198	285	265	488	166	62	41	98	106
13	176	211	200	200	273	254	464	147	59	38	109	105
14	176	215	192	207	273	244	439	131	58	42	92	107
15	178	200	188	207	269	252	450	114	56	45	90	113
16	173	185	187	217	266	266	470	103	54	54	89	119
17	172	210	194	232	263	265	476	58	57	62	87	118
18	175	190	197	231	260	275	518	51	52	62	86	123
19	177	180	192	221	262	264	540	44	48	63	86	120
20	203	160	184	217	265	265	498	88	54	62	80	123
21	200	130	182	223	262	262	478	104	53	66	73	129
22	185	96	190	240	252	265	482	96	54	65	73	131
23	167	50	190	250	249	264	460	95	57	65	71	136
24	181	94	190	250	247	259	466	90	53	62	75	114
25	199	150	188	254	233	275	442	84	53	62	73	119
26	197	168	185	247	231	294	429	87	46	57	69	140
27	192	170	197	245	231	264	415	88	42	64	68	151
28	186	163	164	248	224	260	367	90	36	70	75	159
29	180	140	130	---	221	226	315	86	35	69	73	151
30	183	100	160	---	219	218	288	85	34	65	74	152
31	---	165	185	---	215	---	286	---	39	63	---	150
TOTAL	5354	5439	5573	6127	8852	7661	12082	4791	1719	1684	2114	3532
MEAN	178	175	180	219	286	255	390	160	55	54	70	114
MAX	203	215	200	254	536	294	540	333	82	70	109	159
MIN	155	50	130	197	215	216	213	44	34	38	42	63
AC-FT	10620	10788	11054	12153	17558	15196	23965	9503	3410	3340	4193	7006
IRRIGATION YEAR 1991			TOTAL	64928	MEAN	178	AC-FT	128784				

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13075983 SPRING CREEK AT SHEEPSKIN ROAD
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	363	358	348	350	375	354	344	319	344	298	329	348
2	366	357	350	353	374	352	347	311	335	301	328	344
3	364	355	350	354	378	351	347	314	328	297	325	348
4	363	355	350	354	394	352	343	314	322	305	324	358
5	366	355	350	355	394	350	339	327	326	317	332	363
6	365	354	352	354	370	349	341	334	330	315	332	362
7	362	354	352	351	365	349	338	329	333	310	335	362
8	367	354	350	352	365	348	343	331	327	298	335	360
9	366	354	352	349	367	348	376	326	327	294	339	358
10	360	356	352	350	368	346	353	328	318	298	341	354
11	363	356	354	348	366	349	345	331	314	306	342	360
12	369	353	352	347	364	349	337	321	308	305	342	372
13	365	355	353	347	365	346	337	326	315	292	342	342
14	366	353	352	349	363	342	333	319	321	298	340	342
15	364	352	356	355	360	350	332	328	318	295	345	344
16	365	350	350	360	359	363	336	339	308	300	346	347
17	363	349	350	360	355	353	344	337	306	299	347	346
18	365	354	355	355	356	352	335	333	302	304	351	344
19	368	358	351	357	355	351	327	331	305	301	343	345
20	378	355	348	360	356	350	334	323	310	305	341	347
21	370	340	346	362	356	348	340	332	326	303	338	348
22	362	293	350	364	354	349	333	335	330	302	339	350
23	362	306	351	365	356	344	326	340	331	304	352	348
24	360	351	352	364	357	339	325	334	326	306	355	347
25	363	350	352	363	359	344	331	324	325	304	351	349
26	363	352	352	363	357	340	329	340	322	313	352	352
27	360	351	352	363	353	342	336	331	329	316	347	352
28	359	354	353	366	352	342	324	338	328	320	346	351
29	361	347	348	---	354	343	316	347	324	322	348	353
30	362	345	350	---	351	342	325	346	311	324	350	349
31	---	347	350	---	354	---	324	---	299	329	---	349
TOTAL	10930	10823	10883	9970	11252	10437	10440	9888	9948	9481	10237	10894
MEAN	364	349	351	356	363	348	337	330	321	306	341	351
MAX	378	358	356	366	394	363	376	347	344	329	355	372
MIN	359	293	346	347	351	339	316	311	299	292	324	342
AC-FT	21680	21467	21586	19775	22318	20702	20708	19613	19732	18806	20305	21608
IRRIGATION YEAR 1991			TOTAL	125183	MEAN	343	AC-FT	248300				

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13077000 SNAKE RIVER AT NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	689	384	373	731	382	794	6860	11200	12500	12600	10300	4740
2	383	385	376	365	363	1560	6860	10900	12800	12800	10500	4450
3	381	384	804	364	387	2150	6880	10700	12700	13000	10600	4470
4	377	382	996	363	392	2230	6850	11000	12600	13100	10500	4460
5	379	378	984	361	391	2210	6840	10700	13400	13200	10300	4450
6	380	384	984	366	389	2600	6840	9660	14000	13500	10100	4440
7	382	384	1180	394	389	3160	6640	9250	13500	13500	10100	4490
8	381	385	1270	375	389	3680	6580	9810	13100	13400	10100	4490
9	377	388	1280	375	390	3790	6600	10200	13300	13500	9820	3890
10	379	380	1280	375	388	3780	6030	10200	13300	13500	9010	3270
11	380	378	1280	372	392	3770	5690	10300	13100	13100	8290	2720
12	384	375	1290	380	391	3720	5640	10800	12900	13100	7570	2170
13	378	370	1290	387	401	3720	5600	11300	12900	13000	6790	2000
14	376	395	1310	376	402	4060	5700	12000	12900	13000	5970	2020
15	375	414	1370	389	398	4580	5880	11800	12900	13100	5610	2000
16	379	411	1310	394	389	4740	5970	11400	13300	13000	5590	2300
17	383	375	1330	380	391	4760	6470	11600	13300	12600	6240	3040
18	377	373	1320	388	391	5090	7060	11800	13200	11800	6610	2970
19	375	369	1310	389	383	5240	7250	11500	13300	11600	6560	2950
20	372	371	1320	387	377	5260	7540	11700	13300	11500	6310	2880
21	373	371	1330	386	380	5280	8240	12000	13200	11700	6110	2520
22	377	374	1330	381	393	5260	8510	12700	13100	12000	6120	1120
23	378	375	1330	383	393	5300	8520	13100	12500	12000	6150	1120
24	381	375	1330	382	393	5600	8490	13000	12400	12000	5780	1120
25	384	375	1320	383	394	6090	8930	13100	12600	12000	5610	1100
26	384	375	1330	384	393	6380	9490	13200	12900	12000	5370	1090
27	384	383	1330	384	387	6380	10000	13300	12600	11400	5120	1050
28	386	380	1330	383	381	6350	10200	12900	12400	10400	5120	1030
29	385	381	1330	---	380	6600	10500	12700	12400	10000	5120	1030
30	384	378	1340	---	380	6840	10700	12800	12400	10100	5060	1020
31	---	380	1320	---	379	---	10900	---	12400	10100	---	1020
TOTAL	11703	11812	37277	10977	12028	130974	234260	346620	401200	381600	222430	81420
MEAN	390	381	1202	392	388	4366	7557	11554	12942	12310	7414	2626
MAX	689	414	1370	731	402	6840	10900	13300	14000	13500	10600	4740
MIN	372	369	373	361	363	794	5600	9250	12400	10000	5060	1020
AC-FT	23213	23429	73939	21773	23858	259787	464655	687521	795780	756904	441190	161497
IRRIGATION YEAR 1991			TOTAL	1882301	MEAN	5157	AC-FT	3733544				

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13081500 SNAKE RIVER NEAR MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	510	524	562	1220	464	499	5150	7620	8650	10200	8480	5460
2	485	587	554	485	495	541	5270	7120	8600	10200	8420	5570
3	479	521	725	482	482	545	5350	7440	8850	9930	8340	5760
4	473	523	1230	472	463	568	5370	7870	9090	9330	8300	5360
5	503	537	1220	465	536	602	5400	7850	9210	9850	8260	5200
6	476	534	1160	436	491	637	5440	7120	9460	9910	8050	5080
7	472	551	1200	415	498	793	5480	7400	9290	9880	8040	4970
8	491	531	1380	417	476	1260	5550	7810	9230	9960	7940	4760
9	480	559	1370	418	478	1310	5680	7640	9260	10000	7860	4270
10	465	516	1370	417	473	1410	5670	7570	9390	10200	7230	3690
11	458	525	1370	418	527	1390	5590	7670	9490	10100	6830	3050
12	458	518	1360	442	471	1130	5560	7840	9420	10100	6580	2330
13	473	517	1370	452	473	1510	5500	8050	9610	10100	6250	1900
14	504	564	1370	432	483	1830	5580	8270	9900	10100	6340	1870
15	529	531	1370	429	479	2390	5770	8340	9920	10200	6080	1830
16	511	519	1340	457	483	2700	5770	8420	10000	10300	6290	1580
17	513	522	1340	478	489	2770	5840	8470	10300	9710	6280	2310
18	512	552	1350	455	492	3120	5960	8110	10300	9170	6030	2770
19	511	516	1380	460	495	3340	6030	8230	10200	9180	5950	3230
20	546	530	1360	456	495	3340	6050	8270	10000	9190	5870	3230
21	519	555	1370	445	495	3490	6140	8200	10100	9280	6040	3150
22	518	565	1370	449	505	3510	6410	8220	10000	9340	5650	632
23	510	569	1360	457	488	3870	6610	8480	9920	9410	5630	504
24	510	578	1380	449	497	4400	6690	8710	9820	9360	5490	461
25	520	583	1360	450	511	4910	6960	8710	9900	9260	5320	437
26	487	581	1370	453	504	5510	7250	8460	10000	9030	5190	427
27	562	569	1380	459	523	5420	7460	8350	10100	8860	5260	474
28	524	564	1430	456	643	5230	7550	8400	9970	8570	5570	435
29	516	570	1370	---	539	5120	7600	8500	9780	8310	5570	416
30	537	586	1360	---	504	5040	7660	8750	9770	8300	5460	380
31	---	567	1360	---	503	---	7670	---	9920	8470	---	433
TOTAL	15052	16964	39491	13324	15455	78185	190010	241890	299450	295800	198600	81969
MEAN	502	547	1274	476	499	2606	6129	8063	9660	9542	6620	2644
MAX	562	587	1430	1220	643	5510	7670	8750	10300	10300	8480	5760
MIN	458	516	554	415	463	499	5150	7120	8600	8300	5190	380
AC-FT	29856	33648	78330	26428	30655	155080	376885	479789	593959	586719	393923	162586
IRRIGATION YEAR 1991			TOTAL	1486190	MEAN	4072	AC-FT	2947857				

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13088000 SNAKE RIVER AT MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.7	705	633	1480	366	49	10	13	212	717	204	209
2	1.9	529	634	1360	249	36	10	13	207	790	204	208
3	2.1	605	630	867	206	12	10	12	484	799	205	204
4	2.1	764	658	703	125	8.2	10	12	209	796	205	209
5	1.15	681	860	666	43	6.7	11	13	208	787	205	209
6	350	637	1030	660	49	5.0	11	15	209	789	205	209
7	629	618	1150	639	53	4.9	11	12	213	791	203	208
8	771	641	1200	612	57	5.0	11	12	212	792	204	207
9	703	689	1330	607	58	5.4	10	12	210	793	205	209
10	604	693	1390	609	58	5.4	11	12	209	792	208	209
11	611	710	1400	601	58	6.0	11	11	211	797	207	209
12	615	629	1450	569	62	8.0	10	11	340	801	208	208
13	611	689	1460	546	64	6.0	10	11	639	800	206	204
14	599	474	1430	651	65	5.7	9.6	11	649	801	200	208
15	603	620	1440	635	68	5.6	9.4	12	648	798	202	206
16	629	646	1460	583	70	5.5	9.5	12	640	805	196	210
17	623	706	1480	520	72	5.8	9.4	13	630	777	191	202
18	627	673	1500	637	71	6.3	9.6	15	636	222	192	202
19	627	586	1440	627	70	7.5	9.6	14	640	207	194	207
20	608	362	1450	606	71	9.3	10	13	641	205	196	213
21	793	623	1360	615	72	10	10	14	640	204	191	214
22	931	701	1430	596	72	11	10	13	646	203	193	241
23	1020	637	1430	563	75	11	11	13	637	202	201	398
24	1180	601	1360	617	74	11	11	14	616	203	202	555
25	1190	604	1420	555	73	11	11	15	595	204	202	896
26	907	628	1380	563	72	10	11	16	599	206	200	1070
27	1020	646	1340	499	72	11	11	15	603	205	202	1030
28	1000	655	1360	429	70	12	11	14	603	207	200	1070
29	919	621	1240	---	70	12	11	14	601	205	202	1100
30	798	630	1470	---	67	12	11	14	598	204	202	1020
31	---	635	1470	---	56	---	12	---	596	203	---	1010
TOTAL	19091	19638	39285	18615	2708	314	323	391	14781	16305	6035	12754
MEAN	636	633	1267	665	87	10	10	13	477	526	201	411
MAX	1190	764	1500	1480	366	49	12	16	649	805	208	1100
MIN	1.7	362	630	429	43	4.9	9.4	11	207	202	191	202
AC-FT	37867	38952	77922	36923	5371	623	641	776	29318	32341	11970	25298
IRRIGATION YEAR 1991			TOTAL	150240	MEAN	412	AC-FT	298001				

RESERVOIR CONTENT RECORDS

RESERVOIRS

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13010500 JACKSON LAKE NEAR MORAN, WYOMING
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	548500	545000	543100	545200	547100	556500	576800	764700	844400	818000	726800	639800
2	548300	545000	542900	545200	547600	556700	577700	773700	844700	815700	723000	638300
3	547800	545000	542400	545200	547600	556700	578400	786700	845200	812700	720100	637800
4	547800	544800	542200	545200	547600	557000	578600	798500	844700	810200	716600	636900
5	548000	544300	542000	545200	548500	557400	579100	810400	845700	808100	713500	636400
6	548300	543800	542000	545200	549900	557900	580500	817500	845400	805900	710000	635900
7	548000	543600	542000	545200	551300	558600	581700	823800	844900	803300	708300	635400
8	547800	543400	542000	545200	551800	559300	583400	829200	844400	800300	705400	635200
9	547600	543100	542000	545200	551800	560700	585800	833000	844200	797800	703600	634500
10	547300	542900	542000	545200	552000	561400	591200	836800	844200	794500	700900	634200
11	547300	542900	542400	545200	552200	561700	594800	840100	843700	791500	698000	633700
12	547100	542900	542900	545200	552500	561900	599000	844200	843700	788000	695000	633500
13	546600	542900	543600	545200	552500	561900	601900	846200	843200	784700	691400	632500
14	546400	542900	544300	545200	552700	562100	605200	845200	842400	781500	690400	631800
15	546200	542900	544300	545500	552700	562600	609100	843700	841900	778500	687200	631600
16	546200	542700	544300	545900	553200	564000	614800	843700	841900	775400	684600	631300
17	546200	542400	544300	546200	553400	564500	625100	844400	840100	772700	681600	631300
18	546200	543600	544300	546200	553700	565000	637600	844400	839100	769200	678200	630800
19	546400	544100	544300	546200	553700	565200	647900	844200	838100	766400	675300	630400
20	546400	543800	544300	546200	553900	565700	659500	844700	837300	764000	672100	629900
21	546600	543800	544300	546200	553900	566200	671600	844700	836000	761000	669000	629200
22	546600	543800	544300	546200	554100	566800	684300	844900	834800	757000	665400	629200
23	546600	543600	544500	546200	554600	567800	694300	845400	833500	754500	662200	629200
24	546600	543400	544300	546200	555100	569700	707800	846200	832200	750500	658800	629200
25	546900	543100	544800	546200	555600	571600	722000	845400	830900	747300	655900	629200
26	546900	542900	545000	546200	555800	573400	732200	844900	829400	744800	652800	630400
27	546600	542700	545000	546400	555800	573900	739400	844900	827600	743600	649600	631100
28	545900	542700	545200	546900	556000	574900	744800	844400	825600	739900	646700	631100
29	545500	543100	545500	---	556200	575300	750800	844400	824100	736600	643800	631100
30	545500	543100	545500	---	556500	575800	755500	843900	821800	733400	641200	631300
31	---	543400	545500	---	556500	---	758700	---	819200	730200	---	631300
MAX	548500	545000	545500	546900	556500	575800	758700	846200	845700	818000	726800	639800
MIN	545500	542400	542000	545200	547100	556500	576800	764700	819200	730200	641200	629200
CHNG		-2100	2100	1400	9600	19300	182900	85200	-24700	-89000	-89000	-9900

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13032450 PALISADES RESERVOIR NEAR IRWIN, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	18400	118200	190100	253400	309600	378400	478100	928600	1182100	850800	623100	521200
2	21800	121000	192400	255300	311800	381600	480600	942100	1176500	841500	616900	518500
3	25500	123600	194600	257100	314000	385300	483200	962100	1170400	832300	610300	514800
4	28900	126000	196600	259400	317500	389500	485900	984400	1164400	823400	602900	510900
5	33200	129000	198600	261400	321100	394300	488700	1008600	1158000	815100	595600	507400
6	36800	131600	200400	263600	323700	400000	492000	1038600	1151300	807100	588400	504100
7	39900	133800	202400	265600	326000	405300	496700	1068900	1144000	799300	581500	501200
8	43300	136200	204900	267600	328200	410600	501600	1096100	1136600	791800	575800	498400
9	46700	138700	207100	269400	330100	415000	508200	1118700	1126500	783900	569700	495700
10	50400	141300	209200	271400	331900	419100	516000	1139900	1115700	776200	565700	492900
11	53800	144000	211400	273300	334100	422600	525600	1161500	1103400	768800	561600	490100
12	57100	147000	214000	275000	336000	426100	536900	1182000	1090500	761400	557900	487100
13	60400	150000	216600	277200	337700	429400	546600	1196000	1077000	753800	554000	484100
14	63600	152700	219000	279200	339500	432400	556200	1205800	1062800	746300	550800	481100
15	67100	155000	221500	281500	341500	436200	566800	1209700	1049600	739200	548000	478400
16	70200	156900	223900	284300	343300	439200	578500	1206000	1035700	732000	545200	475500
17	73300	159300	226000	286800	345400	442100	593000	1198600	1020800	724700	542800	473700
18	76700	162200	228300	288800	347300	444000	612800	1195700	1006100	717700	540800	471600
19	80400	164800	230800	290700	349400	445700	633500	1194500	991700	710600	538500	470700
20	84500	167000	232700	292700	351700	447800	655300	1194200	977700	703900	536600	469700
21	88100	168600	233900	294800	353700	449900	679600	1195500	965300	697200	534800	468800
22	91500	170100	235400	296700	355700	452300	707600	1198100	953200	691200	533300	467800
23	94800	171300	237400	298600	357900	455300	736300	1201300	941800	684800	532000	467200
24	97800	172700	239400	300400	360200	458800	763900	1202000	930800	678100	530900	466700
25	100800	174500	241200	302200	362500	463300	793000	1201500	919500	671900	529800	466200
26	104000	176500	242900	303800	364900	467200	822900	1200200	908900	665800	528400	465507
27	107100	178800	245000	305500	367100	470000	848500	1197900	898400	659200	526900	465100
28	110000	181600	246800	307300	369100	472200	868300	1194800	888200	652400	525600	464900
29	112600	183900	248400	---	371300	474500	884800	1190800	878300	645100	524300	465200
30	115500	185600	249700	---	373500	476400	900900	1186600	869500	637900	522900	465600
31	---	187600	251500	---	375700	---	916000	---	859800	630200	---	466200
MAX	115500	187600	251500	307300	375700	476400	916000	1209700	1182100	850800	623100	521200
MIN	18400	118200	190100	253400	309600	378400	478100	928600	859800	630200	522900	464900
CHNG		72100	63900	55800	68400	100700	439600	270600	-326800	-229600	-107300	-56700

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13039000 HENRYS LAKE NEAR LAKE, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	76580	78090	79350	80820	82410	84340	88190	87930	85980	79480	75950	75190
2	76580	78090	79350	80820	82670	84540	88190	87860	85910	79410	75950	75380
3	76580	78090	79350	80820	82800	84540	88190	87800	85700	79220	75880	75320
4	76640	78090	79350	80820	82930	84730	88460	87730	85630	79100	75880	75260
5	76640	78090	79410	80820	82930	84920	88590	88390	85310	79040	75700	75070
6	76640	78090	79410	80820	82930	85050	88790	88390	85240	78910	75700	75000
7	76640	78150	79540	80880	82930	85180	88930	88390	84860	78910	75700	74940
8	76640	78150	79540	80940	82990	85440	89600	88390	84790	78720	75700	75000
9	76770	78280	79600	80940	82990	85500	90150	88390	84730	78590	75700	75000
10	76890	78400	79800	81010	83060	85700	90490	88390	84470	78400	75700	75130
11	76890	78530	79860	81070	83120	86040	90690	88390	84210	78280	75700	75130
12	76960	78660	79860	81070	83120	86110	90620	88390	84020	78090	75700	75070
13	76960	78660	79920	81130	83250	86110	90620	88390	83890	77840	75630	75000
14	76960	78660	79920	81330	83250	86170	90560	88390	83570	77780	75630	75000
15	77020	78720	79990	81390	83310	86300	90350	88390	83440	77710	75630	74940
16	77020	78720	80050	81450	83380	86360	90150	88260	83060	77650	75630	74940
17	77080	78720	80110	81450	83380	86490	90080	88130	82730	77460	75630	74880
18	77210	78720	80240	81450	83380	86620	90010	87860	82670	77400	75630	74810
19	77330	78720	80300	81520	83500	86750	89880	87860	82350	77330	75630	74880
20	77650	78720	80370	81580	83500	86820	89540	87600	82220	77270	75630	74940
21	77710	78720	80430	81580	83500	86950	89330	87600	81640	77270	75630	74940
22	77710	78720	80430	81770	83570	87140	88990	87400	81580	77210	75380	74940
23	77710	78720	80560	81770	83830	87470	88660	87400	81260	77020	75380	75130
24	77710	78770	80620	81900	84020	87660	88660	87400	80940	76890	75380	75320
25	77780	78770	80690	81900	84020	87930	88590	86950	80880	76830	75380	75630
26	77780	78850	80690	81900	84210	87990	88260	86560	80560	76770	75380	76140
27	77840	78910	80690	81900	84210	87990	88130	86300	80300	76450	75380	76200
28	77840	78910	80690	82350	84280	88060	87860	86240	79990	76390	75380	76390
29	77960	79220	80750	---	84280	88060	87600	86240	79670	76390	75380	76390
30	78090	79290	80750	---	84280	88130	87800	86110	79670	76450	75380	76450
31	---	79350	80750	---	84340	---	87990	---	79600	76140	---	76520
MAX	78090	79350	80750	83350	84340	88130	90690	88390	85980	79480	75950	76520
MIN	76580	78090	79350	80820	82410	84340	87600	86110	79600	76140	75380	74810
CHNG		1260	1400	1600	1990	3790	-140	-1880	-6510	-3460	-760	1140

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13042000 ISLAND PARK RESERVOIR NEAR ISLAND PARK, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	70700	78600	81900	85700	90300	100600	114700	134900	130600	74400	48300	55900
2	70900	78700	82000	85900	90700	100700	115300	134800	130200	72800	48200	56100
3	71100	78900	82000	85900	91100	101100	115600	134600	129600	71300	48200	56500
4	71500	78900	82200	85900	91700	101500	116700	135200	128600	69600	48200	56600
5	72000	78900	82300	86100	92100	101800	117300	135600	127400	68600	48300	56900
6	72300	79000	82300	86100	92500	102400	118000	135400	126300	67500	48400	57200
7	72400	79000	82500	86200	92800	102800	119200	135200	124800	66400	48400	57300
8	72700	79100	82800	86300	93100	103200	120900	135000	123000	65200	48600	57900
9	73100	79100	82800	86400	93400	103900	122700	134900	121800	64000	48800	58200
10	73300	79300	83100	86500	93600	104400	123500	134600	119600	62900	48900	58600
11	73600	79600	83200	86600	94100	104700	125900	134200	117500	61800	49200	59000
12	73800	79600	83300	86600	94300	104900	127900	134200	115200	60700	49600	59300
13	74100	79800	83500	86700	94700	105100	129300	134800	113000	59600	49900	59600
14	74600	80000	83600	86900	94900	105500	131900	133700	110900	58300	50400	59900
15	74700	80000	83800	87100	95300	105900	133400	133700	108700	57400	50700	60300
16	75000	80100	83800	87500	95500	106900	134300	133700	106400	56600	51100	60700
17	75300	80300	84000	87700	95900	107100	134400	133300	104000	55700	51400	61000
18	75400	80400	84200	87900	96100	107500	134600	133300	101900	54800	51800	61300
19	76000	80400	84500	88100	96500	107800	135000	133100	99800	54100	52100	61600
20	76400	80400	84500	88200	96800	108300	134900	133000	97500	53300	52400	62000
21	76800	80500	84600	88400	97000	108900	134600	133000	95300	52700	52800	62600
22	77100	80600	84700	88600	97200	109400	134600	133000	93300	51800	53000	63800
23	77400	80600	84800	88800	97700	110000	134600	133000	91200	51500	53300	64600
24	77500	80700	84900	88890	98100	110900	134700	133000	89100	50900	53600	65100
25	77700	80900	85000	88910	98500	111700	135100	133000	87100	50400	53900	65500
26	78000	81000	85100	89200	98900	112200	135200	132700	85300	49800	54200	66700
27	78200	81200	85300	89500	99200	112700	135200	132300	83500	49400	54600	67300
28	78400	81300	85300	89600	99200	113200	135400	131900	81600	49100	54900	67800
29	78400	81500	85400	---	99600	113800	135400	131400	79700	48900	55200	67900
30	78500	81600	85600	---	99900	114200	135100	130800	78100	48800	55600	68100
31	---	81600	85600	---	100100	---	134900	---	76300	48600	---	68400
MAX	78500	81600	85600	89600	100100	114200	135400	135600	130600	74400	55600	68400
MIN	70700	78600	81900	85700	90300	100600	114700	130800	76300	48600	48200	55900
CHNG		3100	4000	4000	10500	14100	20700	-4100	-54500	-27700	7000	12800

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13046500 GRASSY LAKE RESERVOIR
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12666	12823	12982	13143	13224	13389	13638	15127	14875	10769	10693	10769
2	12666	12823	12982	13143	13224	13389	13638	15127	14875	10693	10693	10769
3	12666	12823	12982	13143	13224	13471	13638	15127	14875	10693	10693	10769
4	12666	12823	12982	13143	13306	13471	13638	15211	14875	10693	10693	10769
5	12666	12823	12982	13143	13306	13471	13638	15211	14875	10693	10693	10769
6	12666	12823	12982	13143	13306	13471	13638	15211	14875	10693	10693	10769
7	12666	12823	12982	13143	13306	13471	13718	15211	14875	10693	10769	10769
8	12666	12823	12982	13143	13306	13471	13718	15127	14875	10693	10769	10769
9	12666	12823	12982	13143	13306	13471	13798	15127	14875	10693	10769	10769
10	12666	12823	12982	13143	13306	13471	13798	15127	14789	10693	10769	10769
11	12666	12823	12982	13143	13306	13471	13878	15211	14619	10693	10769	10769
12	12666	12823	12982	13143	13306	13471	13958	15211	14451	10693	10769	10769
13	12666	12823	13063	13143	13306	13471	13958	15211	14285	10693	10769	10769
14	12666	12823	13063	13143	13306	13471	14039	15211	14121	10693	10769	10769
15	12672	12823	13063	13143	13306	13471	14121	15211	13958	10693	10769	10769
16	12678	12823	13063	13143	13306	13471	14121	15127	13798	10693	10769	10769
17	12684	12903	13063	13224	13389	13554	14285	15127	13554	10693	10769	10769
18	12690	12903	13063	13224	13389	13554	14451	15127	13306	10693	10769	10769
19	12696	12903	13063	13224	13389	13554	14535	15127	12982	10693	10769	10769
20	12702	12903	13063	13224	13389	13554	14704	15127	12744	10693	10769	10769
21	12708	12903	13063	13224	13389	13554	14875	15127	12511	10693	10769	10769
22	12714	12903	13063	13224	13389	13554	15042	15127	12282	10693	10842	10842
23	12720	12903	13063	13224	13389	13554	15211	15042	12048	10693	10769	10842
24	12726	12903	13063	13224	13389	13554	15211	15042	11812	10693	10769	10842
25	12732	12903	13063	13224	13389	13554	15211	15042	11657	10693	10769	10842
26	12738	12903	13143	13224	13389	13554	15127	14958	11505	10693	10769	10842
27	12744	12903	13143	13224	13389	13554	15127	14958	11354	10693	10769	10842
28	12744	12903	13143	13224	13389	13554	15127	14958	11205	10693	10769	10842
29	12744	12903	13143	---	13389	13638	15042	14875	11059	10693	10769	10842
30	12744	12903	13143	---	13389	13638	15042	14875	10986	10693	10769	10842
31	---	12982	13143	---	13389	---	15042	---	10842	10693	---	10914
MAX	12744	12982	13143	13224	13389	13638	15211	15211	14875	10769	10769	10914
MIN	12666	12823	12982	13143	13224	13389	13638	14875	10842	10693	10693	10769
CHNG		238	161	81	165	249	1404	-167	-4033	-149	76	145

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13057950 RIRIE RESERVOIR NEAR RIRIE, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	35730	36960	37920	39330	40720	43420	52410	69500	68860	67120	65060	49800
2	35740	36980	37950	39360	40840	43590	52730	69630	68840	67040	64960	48840
3	35740	36980	37990	39360	40930	43770	53090	69690	68830	66980	64860	48040
4	35750	37000	38010	39410	41130	43990	53540	70010	68800	66870	64730	46800
5	35790	37020	38040	39420	41370	44260	53880	70190	68740	66830	64410	45340
6	35820	37080	38060	39420	41430	44640	54300	70280	68720	66760	64070	43950
7	35860	37090	38090	39440	41560	45060	54830	70290	68630	66760	63660	42530
8	35880	37100	38140	39460	41620	45450	55590	70280	68550	66710	63230	41160
9	35970	37110	38190	39470	41710	45760	56320	70280	68450	66660	62850	39990
10	35980	37180	38210	39500	41820	45970	57300	70220	68420	66660	62500	39230
11	35990	37260	38240	39550	41940	46190	58350	70080	68350	66490	62160	38630
12	36030	37280	38290	39610	41960	46300	59150	70020	68280	66380	61850	37990
13	36090	37360	38340	39690	42040	46450	59960	69870	68230	66310	61470	37430
14	36120	37430	38400	39730	42120	46600	60660	69720	68170	66200	61050	36750
15	36130	37470	38450	39760	42200	46810	61570	69690	68090	66140	60650	36350
16	36170	37520	38500	39900	42270	47050	62350	69680	68070	66060	60320	36230
17	36180	37650	38550	39960	42360	47280	63070	69620	68020	66050	59960	36180
18	36190	37690	38600	40030	42400	47500	63920	69600	67970	66020	59630	36150
19	36280	37700	38660	40120	42460	47740	64840	69560	67920	65960	59200	36120
20	36440	37720	38710	40210	42570	47920	65500	69510	67810	65900	58840	36110
21	36500	37790	38760	40290	42630	48190	66150	69450	67810	65790	58480	36050
22	36550	37840	38810	40320	42730	48500	66810	69390	67750	65760	58140	35970
23	36560	37860	38860	40340	42790	49020	67410	69350	67690	65660	57340	35950
24	36630	37860	38910	40390	42860	49640	67900	69260	67680	65600	56370	35880
25	36640	37870	38970	40470	42940	50280	68310	69180	67600	65460	55440	35850
26	36680	37880	39020	40490	43020	50760	68490	69080	67570	65440	54420	35760
27	36710	37880	39070	40530	43070	51170	68860	69050	67480	65300	53490	35750
28	36730	37880	39120	40620	43140	51590	69090	69050	67430	65250	52580	35720
29	36790	37890	39170	---	43200	51840	69260	68970	67370	65210	51710	35680
30	36870	37900	39230	---	43250	52090	69320	68870	67290	65190	50740	35620
31	---	37910	39280	---	43340	---	69470	---	67220	65110	---	35590
MAX	36870	37910	39280	40620	43340	52090	69470	70290	68860	67120	65060	49800
MIN	35730	36960	37920	39330	40720	43420	52410	69500	68720	67120	65060	48840
CHNG		1040	1370	1340	2720	8750	17380	-600	-1650	-2110	-14370	-15150

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13076500 AMERICAN FALLS RESERVOIR AT AMERICAN FALLS, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	224900	510000	754000	970000	1225100	1508500	1507900	1478000	1296300	762000	289500	116800
2	236600	518500	761900	977900	1239200	1514500	1490800	1470400	1282900	748100	275500	113700
3	247000	528300	768500	986300	1249300	1519000	1487400	1460600	1267500	731600	265400	115800
4	255100	535400	778800	992900	1260400	1524500	1481900	1445400	1252300	718400	252900	114200
5	266500	545100	788200	1000900	1270600	1529500	1478000	1436000	1234200	703000	241700	113800
6	276200	555400	794800	1009400	1282400	1532300	1473600	1426900	1212000	685900	227400	113700
7	285000	563900	802100	1019600	1293700	1534500	1470400	1424800	1194200	668900	216800	113000
8	293300	573500	807600	1028000	1307500	1535700	1470900	1421500	1174000	652200	203000	113200
9	304000	582500	815400	1037700	1311700	1536200	1469800	1418300	1156000	634500	196000	113700
10	313500	591100	823000	1045900	1321000	1539000	1472000	1417200	1132800	615100	185000	115700
11	323500	599200	828500	1055000	1331500	1539000	1472600	1417200	1115500	597900	177300	118000
12	332800	610500	836500	1063200	1341000	1540200	1476900	1413000	1097700	580200	171200	119700
13	340700	620100	843300	1072400	1350900	1541300	1480800	1400500	1080400	562300	164700	122900
14	349000	630400	850100	1082700	1359300	1542400	1490200	1387400	1062300	544500	164400	123900
15	359200	637200	858200	1091200	1367100	1545000	1493000	1391100	1046800	525800	164000	132700
16	368400	645700	865600	1101500	1376700	1544100	1498500	1398000	1026800	507800	163100	135700
17	377300	654000	873000	1110800	1385200	1541800	1498500	1413000	1007600	490900	161800	135700
18	387600	661800	880300	1119400	1394300	1542400	1501800	1421500	988100	476800	158400	140100
19	397000	667000	889000	1129500	1401800	1541300	1505100	1426900	971400	463000	154200	143400
20	406100	671700	895000	1139100	1409800	1539600	1511800	1425300	954100	450600	148700	146000
21	415200	678400	901900	1148200	1416700	1536800	1519500	1423100	936400	435600	144900	149400
22	425400	685200	907800	1158000	1427500	1534500	1523400	1417200	919600	420000	142200	156500
23	435600	692000	914100	1166600	1437000	1533400	1526700	1404500	906100	404500	138500	163300
24	445700	698700	921700	1176500	1445400	1528900	1528400	1393000	892600	390300	135500	171600
25	451800	705400	925900	1186400	1454100	1525600	1526200	1376700	874600	374200	132700	178800
26	462800	712200	933900	1195700	1460600	1522300	1523900	1364000	859800	363000	129200	187300
27	473600	717300	939000	1205100	1467100	1520100	1521700	1346700	845300	347000	125900	196500
28	483400	726500	947200	1215000	1476900	1515600	1518000	1335700	830900	334500	123500	207500
29	492400	732700	952800	---	1484700	1512900	1509000	1320600	816000	323100	121500	221700
30	502000	738000	957000	---	1494600	1510700	1499000	1306600	797100	312100	119500	226000
31	---	745100	963200	---	1502400	---	1491900	---	779600	300700	---	236800
MAX	502000	745100	963200	1215000	1502400	1545000	1528400	1478000	1296300	762000	289500	236800
MIN	224900	510000	754000	970000	1225100	1508500	1469800	1306600	779600	300700	119500	113000
CHNG		243100	218100	251800	287400	8300	-18800	-185300	-527000	-478900	-181200	117300

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13081000 LAKE WALCOTT NEAR MINIDOKA, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	26500	28800	32000	33200	37900	42000	92500	93100	95800	91500	94000	58400
2	26800	29300	32100	33500	37800	43500	93300	95300	95800	90900	94300	54000
3	27100	29700	32100	33300	38200	46600	93400	95900	94900	90400	94900	50800
4	27000	29400	32000	33500	38600	49600	93800	96000	93600	91200	95100	47300
5	27200	29300	32000	33600	38700	52500	94400	96300	93300	91800	95300	44000
6	27600	29700	31900	33800	39300	55600	94900	96100	94200	92600	95500	40800
7	27500	29800	31800	34000	39300	59600	95900	95300	95300	93200	95500	37500
8	27800	30000	31800	34200	39800	62500	96600	94600	95900	93800	96600	35500
9	28000	30100	31800	34500	40000	65500	97100	95200	96300	94400	97500	32900
10	28400	29800	31700	34700	40000	67900	96700	95400	96300	94200	97100	30400
11	28600	30000	31700	34700	40300	70700	95800	94100	96300	94700	97800	28400
12	28600	30200	31900	34800	40700	74300	94100	93700	96500	94900	97700	26100
13	28500	30400	31900	35000	40800	76300	93100	93300	96100	95100	97100	24900
14	28300	30400	32300	35300	40400	78000	92300	94200	95400	95300	94600	23700
15	28600	30600	32500	35300	40500	80400	91000	95200	94800	95300	91600	22400
16	28500	30700	32800	35600	40800	82700	89800	94600	94800	95100	88200	21300
17	28500	30700	33000	35900	40900	83800	89400	95200	93800	96000	86000	20100
18	28400	31100	32900	36000	40900	86000	89400	95800	93700	96100	84800	20600
19	28200	31200	33100	36100	41000	87600	89900	94600	94100	95500	83400	20500
20	28700	30900	33100	36400	41100	88900	90300	94000	94800	94500	82100	20000
21	28600	31000	33200	36600	40900	90100	91800	93200	95200	93800	79700	19900
22	29000	31000	33300	36800	40900	91300	92700	94000	95800	93700	79000	20100
23	29000	31000	33300	36800	40900	91500	92900	94100	95500	93300	78000	22000
24	29100	31100	33300	37000	41500	91000	92400	93800	94800	93800	76900	24500
25	28800	31300	33400	37100	41600	90500	90600	93800	93900	94200	75300	25600
26	28400	31600	33500	37300	41500	90100	90400	94700	94000	95200	73400	27100
27	28600	31600	33400	37500	41000	89900	90800	95900	94400	96300	70800	28300
28	29500	31900	33500	37900	40800	89700	91000	96400	94400	96000	67600	30100
29	29200	31700	33500	---	41100	90400	91000	95800	94500	95700	64900	31800
30	29000	32000	33500	---	41200	91800	91000	95800	93900	95100	62200	32400
31	---	31900	33500	---	41400	---	91900	---	92800	94100	---	33900
MAX	29500	32000	33500	37900	41600	91800	97100	96400	96500	96300	97800	58400
MIN	26500	28800	31700	33200	37800	42000	89400	93100	92800	90400	62200	19900
CHNG		2900	1600	4400	3500	50400	100	3900	-3000	1300	-31900	-28300

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13087900 MILNER RESERVOIR AT MILNER, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1990 TO OCTOBER 1991

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	19700	11300	11700	14000	13200	32400	35500	37300	37500	38200	37200	34800
2	19900	11300	11700	12000	14000	32600	35500	36300	37100	38400	37200	34300
3	20000	11300	12000	11700	14700	32700	35800	35900	37000	38900	37100	34600
4	20000	11300	13200	11600	15600	32600	35900	36300	37400	37700	37100	34900
5	19900	11300	13500	11500	16600	32700	36200	37400	37700	37800	37300	34600
6	20200	11100	13600	11500	17600	32700	36200	36200	38000	38100	37200	34500
7	20000	11200	13700	11400	18700	33000	36100	36000	38100	38100	36700	34200
8	19700	11400	14100	11400	19800	33800	35800	36800	37800	38100	36900	34000
9	19700	11400	14100	11400	20600	34100	35700	36900	37700	38100	37200	33400
10	19800	11600	14100	11300	21300	34100	36000	36800	37900	38100	36700	33000
11	19800	11600	14100	11300	22400	34600	35700	36600	38200	38300	36400	32800
12	19800	11400	14200	11300	23200	34100	35400	36400	38000	38300	36400	31500
13	19700	11300	14200	11300	23800	32900	35000	36100	37800	38400	35800	29300
14	19800	11500	14200	11400	24500	32700	34900	36600	38100	38300	35400	27100
15	20000	11500	14200	11300	25300	33500	35000	37200	38200	38300	35000	25500
16	20100	11500	14200	11200	26100	34500	35000	37300	38200	38700	35200	23900
17	20100	11500	14200	11200	26900	34500	35100	37700	38500	38100	35700	23900
18	20100	11500	14300	11300	27600	34600	35100	37400	38700	37500	35600	24400
19	20100	11400	14200	11200	28200	34900	35300	37200	38800	37600	35600	25400
20	20000	11700	14200	11200	28900	34900	35400	37400	38700	37400	35600	25700
21	19800	11700	14200	11200	29600	34500	35600	37300	38700	37400	35400	25700
22	19300	11800	14200	11100	30300	34400	36000	37000	38600	37500	35200	23800
23	18500	11600	14100	11200	31300	34300	36300	37300	38400	37700	35200	24600
24	17100	11600	14100	11200	31900	34100	36400	37700	38100	37800	35300	24700
25	15100	11700	14200	11400	32400	34000	35800	38000	38200	37900	35100	24400
26	14400	11800	14100	11500	32700	35300	36300	37700	38300	37900	34800	23400
27	13600	11700	14300	11900	32900	35400	36500	37400	38600	37900	34500	22000
28	12800	11700	14100	12500	33000	35900	36800	37300	38500	37600	34600	21700
29	12100	11700	14200	---	33000	35700	36600	37100	38000	37200	34900	20300
30	11600	11700	14200	---	33100	35600	36500	37500	37900	36900	35000	18800
31	---	11700	14100	---	33000	---	37200	---	38100	37100	---	17700
MAX	20200	11800	14300	14000	33100	35900	37200	38000	38800	38900	37300	34900
MIN	11600	11100	11700	11100	13200	32400	34900	35900	37000	36900	34500	17700
CHNG		100	2400	-1600	20500	2600	1600	300	600	-1000	-2100	-17300

