

2001 ANNUAL REPORT

WATER DISTRICT 1

SNAKE RIVER AND TRIBUTARIES

ABOVE MILNER, IDAHO

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SUMMARY

At the end of the 2000 water year (September 30, 2000) the upper Snake River reservoir system held 1,353,000 acre-feet of storage. With the system only 32.4% full at the start of the water year, the eight reservoirs would have to accrue 2,780,000 acre-feet of water to fill. By January 1, 2001, the storage system had gained an additional 834,000 acre-feet and was 52.5% full. The snow accumulation on the watershed was well below normal, although some storms in mid-December brought the December precipitation up to 70% of average. While the water year precipitation was 81% of average for the upper Snake River Basin, the Henrys Fork was only 70% of average. Stream flow forecasts ranged from 75% to 95% of normal. Because of the low reservoir carryover, releases at American Falls were reduced to about 350 cfs on December 13 and were kept there through the winter. The releases from Palisades were set at 1050 cfs.

We saw very little change in the snow accumulation on the Snake River watersheds through the month of January. January precipitation in the upper Snake River basin only averaged 22% of normal, which was among the lowest basins in the state. By February 1, 2001, the Natural Resources Conservation Service, NRCS, was forecasting the inflow into American Falls would only be 42% of average. During the month of February the Snake River basin precipitation was 68% of normal, which incidentally was among the highest basins in the state. Storms continued to miss the Snake River watersheds through March and by April 1 the overall snowpack above American Falls was only 54% of normal. A seven station index for the Henrys Fork showed the snowpack to be the 2nd lowest of record with only 1961 and 1977 showing less water in the snowpack on April 1.

By April 1, the storage system was 3,230,000 or 77.3% full. The April 1 forecasted runoff for the Snake River above Heise was 59% of average and the forecast for the Henrys Fork was 66% of normal. The actual runoff, April through September, for the Snake River above Heise was only 48% of average. The runoff for the Henrys Fork for that time period was 68% of average.

Diversions of water for irrigation started in the lower valley on April 1. The storage system accrued no additional water after April 27.

By May 1, most of the low-elevation snow had melted out and runoff was started in the higher elevations. By May 1, all of the available natural flow, 10,200 cfs, was being diverted and water rights had been cut to October 7, 1905. Between May 1 and June 1 the contents in the storage system declined by 343,600 acre-feet. During the month of June the daily storage delivery averaged 24,450 acre-feet per day, or about 12,325 cfs. Natural flow during this period averaged about 15,000 cfs. During July the average daily use of storage remained about the same, at 24,795 acre-feet per day. The average daily natural flow declined to less than 9,100 cfs. By the end of August the system natural flow was 7,200 cfs but 19,500 acre-feet of storage was still being delivered each day. Storage use remained high through September and by September 30th only 464,000 acre-

feet of storage remained in the system. Only in 1977 was the reservoir system drafted to a lower carryover level than in 2001.

The Foster Decree, which decreed the water right entitlements of the Minidoka and Twin Falls Canals, indicates that the river in that reach should be operated as though the Minidoka project did not exist. Many years ago the argument was made that if the river were operated as though the Minidoka Project were not there then the Twin Falls Canals should not be entitled to the river gains resulting from the return of Minidoka storage. Consequently, the watermaster reduces the gains available to Twin Falls by the amount of storage returned to the river and credits this amount of water back to the Minidoka Project as a "return flow credit." In 2000, Twin Falls Canal Co. became concerned because the Watermaster's accounting program gave positive gains to Minidoka but losses were charged against Twin Falls Canal Co. Karl Dreher, Director of IDWR, determined that for 2001 the computed gain, both positive and negative, in the Minidoka to Milner reach would be credited to the Minidoka Canals. By the end of September the computed Minidoka credit was a negative 5698 acre-feet. Consequently, the Minidoka Project canals did not receive a return flow credit in 2001.

At the end of the 2001 water year the system was 11.1% full. Storage diversions continued into October and the low point for storage in the system was reached on October 10 when the contents were 10.3% of capacity or 425,000 acre-feet remaining in the system.

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. The director took this action in 1919 to establish Water District 1. Each year it is the responsibility of the water users within the district to meet, as provided by law, to 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 6, 2001, in Idaho Falls, Idaho. Ronald D. Carlson was elected the watermaster for the ensuing year.

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

Leonard Beck, Chairman; Don Hale, Vice-Chairman; Claude Storer, Paul Berggren, Albert Lockwood, Dale Rockwood, Larry Kerbs, Dell Raybould, and Wayne Lincoln/Charles Coiner.

Alternates: Ed Clark; Mike Wilkins, Secretary; Jack Hoopes; Jack Hirai.

Advisory members: Jim Bright, Larry Moore, Stuart Stanger (USBR), Pat Tyrrell (Wyoming State Engineer).

The principle 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 a timely, accurate and equitable basis, and the preparation of the annual watermaster's report required by Idaho Code § 42-606.

BE IT FURTHER RESOLVED that:

2. The watermaster will investigate ways to expand and maintain automation where it can effectively improve water management, reduce personnel costs, travel costs, or result in cost or water savings for Snake River water users, or assure better and more current data.
3. The water users of Water District 1 continue the cooperative program with the Idaho Department of Water Resources (IDWR) as outlined in the Memorandum of Understanding dated March 2, 1993, previously approved by the Committee of Nine, and signed by the chairman of the Committee of Nine and the director of the Department of

Water Resources, a copy of this agreement is attached hereto as exhibit A and made a part hereof as if set out at length herein.

4. Ronald D. Carlson be re-elected watermaster for the ensuing year, and be authorized to hire a full-time staff of a deputy, two assistants, a secretary, a data specialist, and such other assistants as provided by the adopted budget. The watermaster may hire additional assistants as authorized in Idaho Code § 42-609 in an emergency.
5. Dale Rockwood be elected Water District 1 Treasurer and his annual compensation set by the Committee of Nine, but not to exceed the \$4,000 provided in the 2001 Water District 1 budget.
6. The duties of the watermaster and treasurer shall begin on this date and continue for a period of one full year.
7. The budget for Water District 1 for the 2001 year beginning November 1, 2000 be as follows:

2001 WATER DISTRICT 1 BUDGET

HYDROGRAPHERS

Teton Basin	\$	10,000	
Idaho Falls		6,500	
Lower Valley		3,300	
Henry's Fork		22,000	
Teton River		7,000	
			\$ 48,800

RIVER RIDERS

Rigby & Heise Div.	\$	8,000	
Blackfoot Division		3,200	
Swan Valley		5,400	
Upper Falls River		1,500	
Idaho Falls		950	
Willow Creek		3,400	
Milner		420	
			\$ 22,870

PROGRAM EXPENSES

Automation	\$	46,000	
Vitel		53,000	
Streamgaging		218,804	
			\$ 317,804

EQUIPMENT EXPENSES

Office Equipment	\$	5,000	
Computer, PC's		10,000	
Telephone		400	
			\$ 15,400

PERSONNEL EXPENSES

Retirement	\$	6,800	
Social Security		6,200	
Mileage		23,000	
State Insurance Fund		3,000	
Employment Insurance		1,000	
Part-time help		2,400	
Misc. Hydrographer Exp.		2,000	
Treasurer		4,000	
			\$ 48,400

MISCELLANEOUS EXPENSES

Water Education	\$	850	
Otto Otter		1,000	
IWUA		1,000	
Postage		3,600	
Supplies		2,000	
Audit		6,100	
Meetings		3,500	
Committee of Nine		15,000	
Public Relations		50,000	
			\$ 83,050

WATERMASTER

IDWR Contract	\$ 380,000	
Report	4,000	
Travel	6,000	
Water Measurement District	<u>170,500</u>	
		\$ <u>560,500</u>

TOTAL 2001 DISTRIBUTION BUDGET

\$ 1,096,824

W.D. CONSULTANTS & ATTORNEYS

Rosholt, Ling, Rigby	600,000	
ERO	275,000	
Committee of Nine	<u>10,000</u>	
		\$ 885,000

EXCESS STORAGE USE – RESOLUTION 16

\$ 100,000

ESA CONTINGENCY FUND

\$ 50,000

TOTAL WATER DISTRICT BUDGET

\$ 2,131,824

UPPER VALLEY

Consultants & Attorneys – Resolution 20	\$ <u>100,000</u>

TOTAL BUDGET WITH UPPER VALLEY FEES

\$ 2,231,824

8. BE IT RESOLVED that the watermaster is hereby authorized to acquire, hold and dispose of such real and personal property, equipment and facilities in the name of the water district as necessary for the proper distribution of water and shall provide that all such real and personal property shall remain in the custody of the watermaster and the watermaster's successor.

9. 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 water district cost of delivering water to many water users is greater than their normal assessments would be based upon their total annual use of water;

NOW, THEREFORE, BE IT RESOLVED that the watermaster of Water District 1 is hereby authorized to assess a \$30.00 minimum charge for every diversion within his jurisdiction.

10. WHEREAS, the water users of Water District 1 meeting in regular annual session find it necessary to confirm the continuation of the following "on-going" resolutions which direct the watermaster and the treasurer of the district in certain aspects of Water District 1 operations;

NOW, THEREFORE, BE IT RESOLVED that the Water District 1 budget prepared pursuant to Idaho Code § 42-615, and adopted in resolution no. 7 at this Water District 1 annual meeting, shall become the basis for the official billing of the amount of said budget for the succeeding year to the respective water users, using the actual deliveries for the past irrigation season or seasons as the basis for said distribution of such billing to the individual water users, canal companies, and irrigation districts, and is hereby authorized to collect all of the amounts billed;

That the treasurer shall establish and maintain a general account and shall cause all monies received to be deposited and shall make all disbursements as necessary to conduct the business of the water district;

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, and

That copies of the minutes of the annual meeting, the budget as approved, all resolutions approved, and the report prepared in accordance with Idaho Code § 42-615, shall be filed with the director of the Department of Water Resources and with the county auditors of Bonneville, Madison, Teton, and Fremont Counties in accordance with Idaho Code § 42-617.

11. 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 rights;

BE IT RESOLVED that the watermaster shall be on duty to regulate diversions and collect records of water diversions during the entire year.

12. BE IT FURTHER RESOLVED that the Committee of Nine be designated to be the advisory committee under Idaho Code § 42-605 and 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 U. S. Bureau of Reclamation, Teton Basin, AFRD #2 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.

13. WHEREAS, the members of the Committee of Nine, as the water district's advisory committee, are elected to represent the general interest of the water users;

NOW, THEREFORE, BE IT RESOLVED that the Committee of Nine is hereby authorized to:

- (a) Advise and consult with the watermaster and director in matters related to water resources management and water distribution.
- (b) Serve as the standing resolutions committee for all meetings of the water district.
- (c) Take those actions necessary to represent and protect the interests of the water users of the water district and to authorize the expenditure of additional funds when necessary.
- (d) Employ such legal, engineering, technical and clerical services as may be deemed necessary for the Committee of Nine to fulfill its responsibilities to the water users of the water district.
- (e) Make and execute such contracts and agreements as may be deemed necessary or convenient.
- (f) Do such other things as the committee shall deem to be beneficial to the water users of the water district.

BE IT FURTHER RESOLVED that the Committee of Nine is hereby ratified as the local committee for the rental of stored water under Idaho Code § 42-1765.

14. WHEREAS, the Committee of Nine has been selected by the water users of Water District 1 to represent their collective interests;

BE IT RESOLVED that the Committee of Nine be authorized to modify the budget and approve the expenditure of funds held by the water district for the following purposes:

- (1) Unanticipated expenses of the water district.
- (2) Necessary improvements to the water district's facilities.
- (3) Educational projects designed to increase public awareness in the area of water distribution, water rights and water conservation.
- (4) Other public projects designed to assist in the adjudication, conservation or more efficient distribution of water.
- (5) Involvement in legislative, legal and agency deliberations on issues involving water quantity and quality which could affect water users of the water district, including naming Water District 1 as a petitioner in legal actions involving the ESA and the negotiation of federal claims and tribal claims filed in the SRBA, and further, to expend funds as are necessary that may exceed the budgeted amounts for such expenditures and then approved by the Committee of Nine.
- (6) To reimburse advisory committee members in accordance with the policy attached hereto as exhibit B.
- (7) Items authorized in resolution no. 13.

15. BE IT HEREBY RESOLVED that in accordance with the provisions of the March 2, 1993, Memorandum of Understanding with IDWR, the watermaster is hereby designated manager of the Rental Pool for the Committee of Nine.

16. WHEREAS, the watermaster from time to time finds that storage has been used in excess of entitlements, and

WHEREAS, these "excess uses" require an allocation of rental pool storage, and

WHEREAS, the collection of payment for these excess storage uses can be time-consuming and can result in delays in making lease payments to the rental pool lessors;

NOW, THEREFORE, BE IT RESOLVED that the watermaster is authorized to maintain \$100,000 of the funds generated through the administrative charge on water rentals for the purpose of assuring lessors can be paid prior to the final diversion data for the year being available to the watermaster.

BE IT FURTHER RESOLVED that all monies collected for excess use rental charges, plus all appropriate interest and penalties, shall be first used to replace monies spent from this account.

17. WHEREAS, the water district's credentials committee has historically specified that "no person be elected to membership and service on the Committee of Nine and credentials committee unless he be a land owner and a water user...;"

IT IS THEREFORE RESOLVED that water user and land owner shall be defined as follows:

1. One who owns an irrigated farm that is comprised of more than twenty (20) irrigated acres that has valid surface water rights deliverable by the Water District 1 Watermaster; and
 2. One who has received over 50 percent of his annual income during one or more of the past ten years from farming activities.
 3. Or has previously qualified for service on the Committee of Nine as defined by one and two above.
18. WHEREAS, it is in the interest of all water users to have the water rights within Water District 1 delivered by priority, and

WHEREAS, the accounting system now used by Water District 1 requires that each diversion have assigned to it a specific list of decreed, licensed, and storage entitlement, and

WHEREAS, those diversions which have no decreed, licensed or permitted water rights will necessarily be taking storage water any time a diversion takes place;

NOW, THEREFORE, BE IT RESOLVED that no diversion under a decree, license or permit, shall be allowed unless the list of rights for that diversion are found in the watermaster's records or proper arrangements have been made to procure an adequate water supply prior to the start of the irrigation season.

19. BE IT RESOLVED that the annual Water District 1 meeting shall hereafter be held on the first Tuesday of March of each year unless the director and Committee of Nine should find it necessary to change the meeting date, and

BE IT FURTHER RESOLVED that the water users of Water District 1 waive mailed notice of the annual meeting and direct publication of the meeting notice for two (2) consecutive weeks in an appropriate number of newspapers located throughout the water district.

20. WHEREAS, the water users located above Blackfoot, excluding Aberdeen Springfield Canal Company (upper valley), have chosen to collectively retain legal counsel, and

WHEREAS, it is their desire to have the watermaster assess the upper valley water users for these legal services in proportion to their water use;

NOW, THEREFORE, BE IT RESOLVED this sixth day of March, 2001, that the watermaster hereby be authorized to assess canals located above Blackfoot (excluding Aberdeen Springfield Canal Company) for legal fees and other appropriate expenses associated with representing the collective interest of the upper valley.

BE IT FURTHER RESOLVED that such charges may not exceed the amount budgeted during the current year.

BE IT FURTHER RESOLVED that the water district treasurer shall maintain said amounts in a separate account and that payment therefrom shall ONLY be made when authorized by the upper valley Committee of Nine representatives.

21. BE IT RESOLVED that 8.2 of Water District 1 Rental Pool Rules and Regulations be continued as approved by the Idaho Water Resource Board.

8.2. A. The rental price for 2001 shall be \$2.95 per acre-foot of water rented for authorized irrigation use above Milner Dam. This price shall include \$2.00 to the lessor, the water district's administrative charge of \$0.75 per acre-foot and the water board surcharge of \$0.20 per acre-foot.

B. The price for water delivered below Milner Dam shall be \$10.50 per acre-foot. Of the \$10.50 rental price, \$7.00 per acre-foot shall go to those supplying the water released past Milner. The remainder of the rental price shall be allocated as follows: \$0.75 per acre-foot administrative charge retained by Water District 1, \$0.70 per acre-foot surcharge assessed by the Idaho Water Resource Board. The remaining \$2.05 per acre-foot shall be held by the water district for the primary purpose of offsetting costs associated with ESA and federal claims and for the general improvements of the water district, specifically: streamgaging, automation and hydrologic investigations in Water District 1.

C. In the event of a substantial shortage of water in the rental pool available for use above or below Milner, the price for the rental of water may be negotiated above the prices set forth in subsection A & B for a one year lease to make water available to meet the preferred irrigation needs above Milner and to lease additional water for other uses above and below Milner. The negotiated rental fee shall go to the assignors agreeing to such negotiated rental rate and assigning water to meet such needs, less the administrative fee and surcharge specified in subsection B above.

22. INTERIM BUDGET

WHEREAS, Water District 1 changed its fiscal year to begin November 1 and end October 31 of each year, and

WHEREAS, the annual meeting of Water District 1 at which the annual budget is adopted is the first Tuesday in March, leaving the water district to operate for four months without a budget;

NOW, THEREFORE, BE IT RESOLVED by Water District 1, meeting in regular annual session, that the Committee of Nine be authorized to adopt a continuing budget for the district to operate under between November and the annual meeting.

BE IT FURTHER RESOLVED that the continuing budget approved by the Committee of Nine shall reasonably represent the budget resolution the Committee of Nine will propose to the water users at the next annual meeting.

23. WATER DISTRICT 1 POLICY POSITION

WHEREAS, there are currently many issues that potentially can change water distribution patterns and water supplies in Idaho, and

WHEREAS, water users are now being asked to fund experts and attorneys in preparation for negotiations and/or litigation, and

WHEREAS, the water users of Water District 1 and their representatives, the Committee of Nine, wish to have a clear representation of the position of Snake River irrigators, and establish the following as the guiding principles in any and all negotiations and litigation:

1. Administration of water rights that have been or will be adjudicated in the SRBA must recognize traditional distribution and water management.
2. The zero minimum flow at Milner, as established in the state water plan, be recognized as the state's position, and that there can be no call for deliveries below Milner by downstream interests.
3. Releases past Milner must be consistent with state law and limited to annual arrangements approved by the Committee of Nine and IWRB.
4. Any changes in upstream water rights that would allow water to be transferred below Milner will be vigorously opposed by Snake River water users and the Committee of Nine.

NOW, THEREFORE, BE IT RESOLVED by the water users of Water District 1, that the Committee of Nine is authorized to allocate sufficient funds to protect and defend these

principles in negotiations with the federal government and Indian tribes and in challenging and defending claims in the Snake River Basin Adjudication or other necessary litigation.

24. ADMINISTRATION

WHEREAS, Idaho is a priority doctrine state where historically water has been developed and used in the various areas of the state, and

WHEREAS, the state has established administrative units in the form of water districts to distribute available water supplies, and

WHEREAS, water within these administrative units has been distributed without respect to rights that might have been established by downstream users, and

WHEREAS, upstream water users have not challenged or objected to the development of downstream water rights under the representation that their rights would not be subject to calls by water rights that exist outside of the state established administrative boundaries;

NOW, THEREFORE, BE IT RESOLVED by the water users of Water District 1, meeting in regular annual session this sixth day of March, 2001, that the Committee of Nine be authorized to expend the resources necessary to establish in the SRBA that past administration represents a vital element of a water right and must be preserved in the adjudication of rights in the SRBA.

25. SNAKE RIVER BASIN ADJUDICATION

WHEREAS, the U.S. Supreme Court has held that the United States is not required to pay filing fees in the Snake River Basin Adjudication (SRBA), and

WHEREAS, the water users of Water District 1 have been required to pay substantial filing fees in the SRBA, and

WHEREAS, the United States has filed claims in the SRBA for substantial and exorbitant amounts of water in the lower Snake River which threaten the continued viability of irrigated agriculture in Water District 1 and the rest of the state, and

WHEREAS, the water users of Water District 1 have devoted substantial time and money to negotiate and defend against the SRBA claims filed by the United States, and

WHEREAS, defending against the claims filed by the United States in the SRBA and other McCarran Amendment Adjudications has come at great cost to Western water users;

NOW, THEREFORE, BE IT RESOLVED by the water users of Water District 1, meeting in regular annual session this sixth day of March, 2001, that the members of the Idaho Congressional Delegation are encouraged to pursue the enactment of federal legislation requiring the United States to pay its fair share of filing fees in the SRBA.

AND BE IT FURTHER RESOLVED that the members of the Idaho Congressional Delegation are also encouraged to seek Congressional oversight into the United States' activities and spending in the SRBA and other McCarran Amendment Adjudications.

BE IT FURTHER RESOLVED that copies of this resolution be sent to the members of the Idaho Congressional Delegation, Governor Dirk Kempthorne, the Idaho State Attorney General, the Idaho Water Resources Department, and the Idaho Water Resource Board.

26. DISTRIBUTION OF RESERVOIR EVAPORATION LOSSES TO STORAGE SPACEHOLDERS

WHEREAS, evaporation losses resulting from the construction of Palisades, Island Park, Ririe, Lake Walcott, and American Falls Reservoirs are subtracted from the reservoir spaceholder fill so as not to impact deliveries to natural flow water rights, and

WHEREAS, the eight major storage reservoirs within Water District 1 are operated as a system, benefiting all water users by facilitating water deliveries and maximizing the probability of re-filling emptied storage space, and

WHEREAS, water allocated to a specific reservoir spaceholder may physically reside in any of the system reservoirs during the irrigation season;

NOW, THEREFORE, BE IT RESOLVED that the total reservoir evaporation loss computed during the irrigation season be subtracted from all reservoir spaceholders in Water District 1 proportionally according to each individual's percentage of the total reservoir system allocation.

27. ENDANGERED SPECIES – SALMON

BE IT RESOLVED that the water users of Water District 1 oppose any plan to use natural flow or stored water from the upper Snake River basin for drawdown or flow augmentation in the lower Snake and Columbia Rivers which use is contrary to the laws of the state of Idaho or is in breach of any contract between spaceholders and the U.S. Bureau of Reclamation or is an abrogation of any such contract.

BE IT FURTHER RESOLVED that any such water acquired for salmon recovery purposes be obtained only on a willing buyer/seller or willing lessor/lessee basis with a clear preference for the rental process over permanent acquisition.

BE IT FURTHER RESOLVED that the water users of Water District 1 oppose designating flow augmentation for salmon migration as a beneficial use in Idaho.

28. WHEREAS, the Federal Endangered Species Act is clearly designed to support maintaining endangered or threatened species through artificial propagation; and

WHEREAS, special interest groups use the Act to obstruct beneficial water resource projects; and

WHEREAS, the appropriate federal agencies do not adequately or appropriately administer the Act; and

WHEREAS, recovery plans for threatened and endangered species is a federal obligation but can be delegated to or developed in cooperation with states.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 support revision and amendment of the Endangered Species Act of 1973 to:

1. Require simultaneous recovery plans with listing decisions;
2. Require that the agency specify only reasonable and prudent alternatives contained in approved recovery plans if alternatives are needed to avoid jeopardy;
3. Require the agency to include economic considerations as well as scientific data in a determination of the value of listing a species for either threatened or endangered status.
4. Provide that cooperative agreements between federal, state and local agencies, and water supply entities shall be deemed a substitute for listing for habitat conservation or recovery plans;
5. Preclude the Secretary of Interior from designating by regulation waters to which the United States exercises sovereignty as critical habitat that would impact non-federal waters or entities;
6. Provide that no provision or program of the Endangered Species Act shall be construed or applied to authorize a taking or deprivation of any state created interest in water or water right.

29. CLEAN WATER ACT

WHEREAS, the United States Congress is presently considering reauthorization of the Clean Water Act; and

WHEREAS, such reauthorization may significantly impact the water users in Water District 1,

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 urge Congress and the administration to incorporate the following principals in any activities regarding the Clean Water Act:

1. That neither the United States Army Corps of Engineers (USACE) nor EPA nor any other federal agency or officer shall utilize any provision or program under the Clean Water Act to allocate or reallocate water quantity under water rights acquired pursuant to state law as part of any program that seeks to require specified levels of assimilative capacity, dilution water or instream flows.
2. No provision or program of the Clean Water Act shall be construed or applied to authorize a taking of any interest in water created pursuant to state law.
3. That section 404 protections and controls not be expanded.
4. The USACE should adopt simplified procedures for issuing general and nationwide permits and for transferring 404 permit authority to states. Certain categories of water such as headwaters, isolated waters, and certain intrastate waters should be excluded from permit requirements.
5. The USACE or EPA may not prohibit or in any way restrict or condition water diversions, depletions, or the consumptive use of water or water rights, which are authorized or decreed under state law.
6. Section 404 and wetland jurisdiction should be limited so that it does not apply to water surfaces and water related vegetation areas created artificially incidental to irrigation, hydropower and water supply projects.
7. Reasonable best management practices should be incorporated in the law as the programs to be pursued for non-point sources.
8. Maintain the provisions of the Clean Water Act that exempt irrigation delivery or conveyance systems and return flows from point source regulation. Existing non-point sources shall remain as non-point sources under any program adopted under the Clean Water Act. Entities owning such irrigation delivery or conveyance facilities shall be permitted to control or regulate the quality of such return flows and to develop cooperative programs with water users.

9. That any proposed total maximum daily loads regulation should be subject to public review and comment as provided for by state law before implementation.

30. SNAKE RIVER RECHARGE

WHEREAS, water levels in the Eastern Snake Plain Aquifer, as well as surface water flows, have decreased over the past several years; and

WHEREAS, these decreased water levels may be improved by artificial recharge at various locations on the Snake River Plain as determined by the Eastern Snake Plain Aquifer model and recharge study.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 support continued efforts to identify and implement the most effective aquifer recharge sites and projects, including those, which would replenish surface and spring flows.

31. OFFICE OF SPECIES CONSERVATION – ENDANGERED SPECIES

WHEREAS, the state of Idaho must marshal the various resources of the state in a cooperative, consensus-based approach to address endangered species in Idaho; and

WHEREAS, the Idaho Office of Species Conservation should coordinate policy and action between state and local agencies and landowners to take measures to avoid future threatened or endangered listing of species within Idaho.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 support the state of Idaho's Office of Species Conservation and its efforts to coordinate policy and programs, including policies and programs of the water users of Idaho, related to proposed threatened and endangered species in Idaho, and declining species that face possible future ESA listings.

32. UNITED STATES BUREAU OF RECLAMATION – LEGAL OBLIGATIONS

WHEREAS, the United States Bureau of Reclamation (USBR) has entered into numerous contracts with irrigation districts, canal companies, water delivery entities, and other water users in Water District 1 to store and deliver water for irrigation; and

WHEREAS, the USBR is legally obligated to follow the terms and conditions of these contracts; and

WHEREAS, concerns have been raised over USBR's winter operations at Palisades Reservoir and the effect of those operations on the fishery of the South Fork of the Snake River; and

WHEREAS, USBR has previously identified and addressed these concerns for winter operations and continues to be mindful of the fishery resource of the South Fork of the Snake River when operating Palisades Reservoir.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 support the various contracts between irrigation entities and USBR and urges USBR to continue to adhere to these contracts when operating the reservoirs, including Palisades Reservoir.

33. USBR OPERATION & MAINTENANCE ACTIVITIES

WHEREAS, the United States Bureau of Reclamation (USBR) operates and maintains important water supply and hydropower facilities throughout Water District 1; and

WHEREAS, such facilities are aging and in need of major maintenance or restoration activities and, in some cases, the high costs of completing these maintenance projects are compounded by governmental, environmental, or endangered species requirements; and

WHEREAS, the USBR plans, budgets, manages, allocates and passes the costs of project O&M and extraordinary maintenance or restoration activities on to their water user customers without significant involvement from the project beneficiaries.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 urge the USBR to:

1. Work with their contractors in formulating O&M budgets and planning for extraordinary maintenance or restoration activities on applicable facilities well in advance of actual expenditures;
2. Account for and explain to their contractors, on a quarterly basis, actual O&M costs incurred for each applicable facility, including budget comparisons and other detailed cost accounting analysis as requested by the contractors;
3. Work with their contractors on planning, budgeting, bidding, and managing extraordinary maintenance and renovation activities on applicable facilities in order to contain costs and maximize benefits;
4. If requested by their contractors, allow the costs of extraordinary maintenance and renovation activities to be repaid by project beneficiaries over a 5- to 10-year timeframe under existing or future legislation; and
5. Work with Congress and the Administration to obtain alternative funding sources to assist their contractors in covering the added costs or complying with environmental or species protection laws in maintaining and restoring USBR facilities in the West.

34. FLOW AUGMENTATION STUDY

WHEREAS, the National Marine Fisheries Service (NMFS) continues to struggle with alternatives that will best recover Idaho's endangered anadromous fish; and

WHEREAS, augmentation water from Idaho has been the preferred solution of NMFS since 1992 and up to 427,000 acre-feet of Idaho water has been supplied annually by willing lessor through Idaho water bank pursuant to Idaho Code § 42-1763A and § 42-1763B; and

WHEREAS, the smolt to adult ratios (SARs) continue to indicate levels below those necessary for recovery of the species, in spite of flow augmentation with 427,000 acre-feet of upper Snake River water and more than one (1) million acre-feet from Dworshak Reservoir; and

WHEREAS, several environmental groups have filed an action in federal court (Trout Unlimited v. NMFS), seeking to require that USBR and NMFS acquire additional water from the upper Snake River; and

WHEREAS, serious questions exist regarding USBR's ability to deliver an additional one (1) million acre-feet; and

WHEREAS, the acquisition of additional water would be contrary to existing state and federal law and policy;

NOW, THEREFORE, BE IT RESOLVED the water users of Water District 1 oppose any legal action seeking to require augmentation water from Idaho, and urge USBR and NMFS to reject any proposal to use additional Idaho water unless it is obtained from willing sellers or lessor and such arrangement has been approved by the Idaho Legislature.

35. HYDROELECTRIC PROJECT RELICENSING (Hells Canyon Complex and other facilities)

WHEREAS, the Idaho Power Company and other utilities that supply electricity to water users in Water District 1 are currently in the process of relicensing various hydroelectric projects, including the Hells Canyon Complex; and

WHEREAS, water users in Water District 1 rely upon a firm supply of power from the Idaho Power Company and other utilities; and

WHEREAS, the Hells Canyon Complex supplies over 75% of the hydroelectric power generated by the Idaho Power Company;

NOW, THEREFORE, BE IT RESOLVED that the water users in Water District 1 are opposed to the study or implementation of the possible introduction of salmon and steelhead species above the Hells Canyon Complex of hydroelectric dams; and

BE IT FURTHER RESOLVED that the water users of Water District 1 urge FERC, the state of Idaho and the Idaho Power Company to oppose introduction of the species above the Hells Canyon Complex, or any study of dam removal at Hells Canyon or other locations within the state of Idaho.

36. HYDROELECTRIC ENERGY ISSUES

WHEREAS, the recent energy crisis in California caused the Secretary of Energy to declare an emergency and order 75 entities to sell electricity to the California Independent System Operator (ISO) that was available in excess of electricity needed by each entity to render service to their firm customers; and

WHEREAS, two of the entities identified by the Secretary, Idaho Power Company and PacifiCorp, supply electricity to water users in Water District 1; and

WHEREAS, due to a projected dry year in 2001, and the many interests associated with reservoirs in Idaho apart from generating hydroelectricity, including water users in Water District 1, the Idaho Public Utilities Commission, by Order No. 28605 in Case No. GNR-E-00-1, ordered Idaho Power and PacifiCorp not to draft additional water from reservoirs or through hydroelectric facilities to generate excess energy to serve non-system needs; and

WHEREAS, the water users of Water District 1 are dependent upon such reservoirs filling to meet storage water rights as well as providing a reliable source of electricity from such utilities as Idaho Power, PacifiCorp, and the USBR.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 oppose any future efforts to have reservoirs drafted to generate excess electricity to serve non-system needs.

37. LEGISLATIVE COMMITTEES

WHEREAS, the water users in Water District 1 are dependent upon numerous storage and surface water rights, as well as a reliable source of electricity; and

WHEREAS, natural resource and electric utility industry issues, particularly the effort to negotiate a settlement of the Nez Perce tribal claims in the Snake River Basin Adjudication, as well as the expiration and potential renewal of legislation authorizing the use of 427,000 acre-feet of Idaho water for salmon recovery and evolving water rights issues connected to electric utility restructuring are of the utmost importance to water users in Water District 1; and

WHEREAS, the Idaho Legislature has passed resolutions appointing committees to study issues regarding natural resources and the electric utility industry in the state.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 support the efforts of the legislative committees and recognize that the Committee of Nine may advise these committees as needed to ensure that the interest of water users in Water District 1 are protected.

38. OUTSTANDING RESOURCE WATERS

WHEREAS, several environmental groups have recently petitioned the Department of Environmental Quality (DEQ) to designate certain waters of the state, including the South Fork of the Snake River and several of its tributaries as “outstanding resource waters;” and

WHEREAS, the DEQ declined to recommend the designation of the South Fork or any of its tributaries as “outstanding resource waters” to the Idaho Legislature this year; and

WHEREAS, potential listing of the South Fork and its tributaries as “outstanding resource waters” could place additional restrictions on non-point source activities, and could adversely impact water rights or irrigation storage held by water users in Water District 1.

NOW, THEREFORE, BE IT RESOLVED that the water users in Water District 1 oppose any future petitions by environmental groups or others to designate the South Fork of the Snake River or any of its tributaries as “outstanding resource waters,” or any other redesignation.

EXHIBIT A

MEMORANDUM OF UNDERSTANDING

This memorandum of understanding is entered into by and between the Director of the Department of Water Resources, (hereinafter called the Director) and the water users of Water District No. 1, Upper Snake River, (hereinafter called Water District No. 1) acting through the Water District advisory committee known as the Committee of Nine.

WHEREAS, the statutes of the State of Idaho provide for the Director to have direction and control of the distribution of the waters of the state to those holding valid rights to the use thereto; and

WHEREAS, the Water District No. 1 authorized the Committee of Nine, as advisors to, and elected representatives of the water district, by resolution duly adopted at the March 2, 1993, annual meeting of the water users of the district to enter this memorandum of understanding continuing a cooperative program with the Director to provide watermaster services for Water District No. 1 and

WHEREAS, the Committee of Nine will, among other things, serve as advisors to the Director and the watermaster in matters relating to the distribution of the natural flow and stored water within the district:

NOW, THEREFORE, the Director agrees to provide the following services to Water District No. 1, effective upon the execution of this memorandum of understanding and to continue to provide the services from year-to-year as herein provided upon election of the regional manager of the Department as watermaster and the adoption of a budget by the water users at the annual water district meeting authorizing expenditures in accordance with the purposes of this memorandum of understanding:

- 1) To provide watermaster services to Water District No. 1 for the period from the effective date of this memorandum until the end of any subsequent water district year as agreed to by the water users of Water District No. 1 at their annual meeting and the director of the Department. Such watermaster services will be provided under the direction of the regional manager of the Department's Eastern Region consistent with the provisions of Title 42, Idaho Code.

- 2) To provide the equivalent of 2/3 of a person year of the Regional manager as watermaster throughout the Water District year and to provide any additional part time

or full time employees as necessary for the water distribution operations of Water District No. 1 in accordance with its adopted budget.

3) To provide office space as necessary for operation of Water District No. 1 and to provide Department vehicles for use by full-time employees of the Department, to conduct Water District business, and to share the use of other Department equipment and facilities as are necessary to equitably distribute the waters to the users within Water District No. 1.

WATER DISTRICT NO. 1 agrees as follows:

1) To pay the Department, on an advance basis, sufficient funds to cover the costs of operations incurred in providing watermaster services to Water District No. 1 provided, however, that reimbursement for the watermaster shall not exceed 2/3 of the personnel costs of the regional manager and provided further that all other costs incurred in conducting Water District No. 1 business will be paid in full. Indirect costs will be paid at the rate approved by the Department of the Interior Inspector General and current at the time of the water district annual meeting. The approved indirect rate shall be reduced in recognition of the Department's statutory responsibility to supervise water distribution by subtracting in the indirect calculation any personnel costs included for the Director and the Administrator of the Water Management Division.

Mileage and per diem costs will be based upon the rate provided by state law for state employees.

The Department will credit the District for a portion of the District's expenditures to the U.S. Geological Survey for the cooperative streamgaging program. The amount credited each year will be one-half (1/2) the amount the district pays for that year to the U.S. Geological Survey for operation of certain streamgages the Director determines are needed for data collection purposes needed by the Department other than and in addition to the District's water distribution data needs.

THE PARTIES mutually agree that:

1) The regional manager and any other persons directly employed by the Department as classified state employees, performing duties on behalf of Water District No. 1 under this memorandum will only perform duties necessary to:

a) Deliver and account for distribution of natural flow and stored water within the District,

b) Provide assistance to the Committee of Nine in operating the local rental pool. This assistance will include accepting applications to put water into the pool and to rent water from the pool, receipting and depositing funds associated with the bank, providing information on the water in the bank and rentals therefrom. The Committee of Nine, or its designated subcommittee will determine the water leases and rentals and approve all disbursements of rental pool money.

c) Prepare reports and proposed budgets as required by Title 42, Idaho Code.

d) Provide technical assistance and information to the Committee of Nine and the Department relative to the water distribution and water banking duties of the watermaster.

The Committee of Nine will make other arrangements for representation and management of any other interests of the water users within the Water District as directed at the annual meeting.

2) The director of the Department and the chairman of the Committee of Nine shall consult annually prior to the end of the water district's fiscal year concerning the continuation of this memorandum and any need for modification of it.

3) This memorandum of understanding will continue from year to year and can be amended or terminated at any time by agreement of the director of the Department and Water District No. 1, on the recommendation of the Committee of Nine.

4) This memorandum of understanding supersedes and replaces the memorandum of understanding dated March 3-4, 1979.

5) Nothing in this agreement will act to change, modify, or release either party of any obligation or responsibility otherwise provided by contract or by law.


R. KEITH HIGGINSON
Director
Department of Water Resources

Date: 3/04/93


DEWITT MOSS
Chairman
Committee of Nine/Water District No. 1

Date: 3/10/93

EXHIBIT B

COMMITTEE OF NINE

MEETING REIMBURSEMENT RULES

1. All Committee of Nine expenses must be approved by chairman.
2. All requests for reimbursement must be on an approved form with copies of receipts attached.
3. Reimbursement is intended only for official Committee of Nine and sub-committee meetings called by chairman or vice-chairman, or other meetings approved in advance by Committee of Nine.
4. Reimbursement shall include per diem (\$100/day), mileage (\$0.31/mi.), meals, travel, and room (if necessary).

Because of extra duties outside scheduled meetings, the chairman shall receive an additional \$25/day for each meeting.

5. Reimbursement is intended for Committee of Nine members and appointed officers who contribute their time. If the Committee of Nine approves per diem and reimbursement for a member who is being paid for his time from a different source, reimbursement shall be made to the employer.
6. Advisors and/or alternates to regular Committee of Nine meetings shall not be authorized per diem and reimbursement for regular Committee of Nine meetings but shall be reimbursed if they serve on a special Committee of Nine sub-committee, or attend other meetings approved by the Committee of Nine.

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 2001, 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 2001 irrigation year are listed as follows:

PERSONNEL

Ronald D. Carlson	Watermaster
Lyle R. Swank	Assistant Watermaster
Tony Olenichak	Deputy Watermaster
Helga King	Data Programmer
Wendy Murphy	Administrative Secretary
Shawn Hall	Deputy Watermaster & Hydrographer, Idaho Falls
Clayton Fullmer	Deputy Watermaster & Hydrographer, Teton Basin
Gordon Mills	Deputy Watermaster & Hydrographer, Lower Valley
L. Brent Saurey	Deputy Watermaster & Hydrographer, Henrys Fork
Alan Skaar	Deputy Watermaster, Willow Creek
Marilyn Rumsey	Hydrographer, Teton River
Klair Hall	River Rider, Rigby & Idaho Falls Diversions
Nick Olson	River Rider, Heise Diversions
Jeff Baldwin	Hydrographer, Blackfoot Diversions
Ralph Hunter	River Rider, Swan Valley
Viola Lenz	River Rider, Upper Falls River
Joe Yost	Gage Reader, Milner
Ryan Madsen	Engineering Intern

FISCAL REPORT

Each year on the first Tuesday of March, 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 the previous year. Because funds are available through the renting of stored water, the watermaster is able to bill water users at the end of the year after all of the water uses are known. Billing after-the-fact allows the water district to avoid billing water users based upon their estimated use. This saves time, money and avoids 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 water users in proportion to their percent 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 expenses of the district. In some instances, the percentage of the expenses a user pays may differ from his percentage of the total water diverted that year, because each diversion is subject to a \$30.00 minimum charge. If the computed percentage for a water user is less than \$30.00, his water delivery bill will be \$30.00. 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 2001 actual costs was based on the \$ 1,471,673 spent for water delivery during 2001. The adjustments for prior year uncollectables, corrections, use of rental pool reserve funds for legal and consultant fees and collections for streamgaging, measurement districts, and rental pool coordinators charges were \$ 471,673. This resulted in a total cost to water users of \$ 1,000,000 for the delivery of 3,542,551 twenty-four hour second-feet (7,026,650 acre-feet). The 2001 billing included budgeting of upper valley interests of the Committee of Nine. This amount was paid in advance by Mitigation, Inc. and did not raise the assessment for those canals located above American Falls Reservoir. The assessment to the lower and upper canals averaged about 14.0 cents per acre-foot. The following table shows a comparison of the amounts budgeted and spent in 2001.

An audit of Water District 1 financial statements as of October 31, 2001 is presented in the appendix.

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 2001

	<u>BUDGETED</u>	<u>SPENT</u>
<u>HYDROGRAPHERS/RIVER RIDERS</u>		
Teton Basin	\$ 10,000	\$ 6,991
Idaho Falls	6,500	2,313
Lower Valley	3,300	2,914
Henry's Fork	22,000	15,163
Teton River	7,000	6,846
Rigby & Heise	8,000	7,600
Blackfoot	3,200	3,644
Swan Valley	5,400	5,400
Upper Falls River	1,500	1,244
Idaho Falls	950	900
Willow Creek	3,400	2,923
Milner	420	420
Part-time help	2,400	7,454
	<u>\$ 74,070</u>	<u>\$ 63,812</u>
<u>PROGRAM EXPENSES</u>		
Automation	\$ 46,000	\$ 0
Vitel	53,000	48,070
Streamgaging	218,804	212,815
Recharge	0	0
	<u>\$ 317,804</u>	<u>\$ 260,885</u>
<u>EQUIPMENT EXPENSES</u>		
Office Equipment	\$ 5,000	\$ 0
Computer	10,000	8,109
Telephone	400	192
	<u>\$ 15,400</u>	<u>\$ 8,301</u>
<u>PERSONNEL EXPENSES</u>		
Retirement	\$ 6,800	\$ -838
Social Security	6,200	4,221
Mileage	23,000	25,315
State Insurance Fund	3,000	1,609
Employment Insurance	1,000	677
Misc. Hydrographer Exp.	2,000	734
Treasurer	4,000	1,800
	<u>\$ 46,000</u>	<u>\$ 33,518</u>

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 2001

	<u>BUDGETED</u>	<u>SPENT</u>
<u>MISCELLANEOUS EXPENSES</u>		
Water Education	\$ 850	\$ 3,850
Otto Otter	1,000	900
IWUA	1,000	500
Postage	3,600	3,369
Supplies	2,000	2,207
Audit	6,100	6,250
Meetings	3,500	4,223
Committee of Nine	15,000	12,889
Public Relations	50,000	8,536
	<u>\$ 83,050</u>	<u>\$ 42,724</u>
<u>WATERMASTER</u>		
IDWR Contract	\$ 380,000	\$ 373,370
Annual Book	4,000	0
Travel	6,000	5,275
Water Measurement District	170,500	133,566
	<u>\$ 560,500</u>	<u>\$ 512,211</u>
2001 DISTRIBUTION BUDGET	<u><u>\$ 1,096,824</u></u>	<u><u>\$ 921,451</u></u>
<u>WD CONSULTANTS & ATTORNEYS</u>		
Rosholt, Ling, Rigby	\$ 600,000	\$ 368,880
ERO	275,000	83,285
Committee of Nine	10,000	6,082
	<u>\$ 885,000</u>	<u>\$ 458,247</u>
<u>EXCESS USE</u>	\$ 100,000	\$ 0
<u>ESA CONTINGENCY FUND</u>	\$ 50,000	\$ 0
TOTAL WATER DISTRICT BUDGET	<u><u>\$ 2,131,824</u></u>	<u><u>\$ 1,379,698</u></u>
<u>UPPER VALLEY</u>	<u>\$ 100,000</u>	<u>\$ 91,975</u>
TOTAL BUDGET WITH UPPER VALLEY	<u><u>\$ 2,231,824</u></u>	<u><u>\$ 1,471,673</u></u>

WATER SUPPLY

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

Melting snow on the Snake River watershed generally provides the largest component of surface flows in Water District 1. The maximum snow accumulation at higher elevations is normally reached by the end of March. Runoff normally starts in late April and stream flows normally 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 the other on the Snake River. This figure indicates a below normal snow pack this year for both the Henrys Fork and the Snake River. Snow survey records for 21 upper Snake River snow courses for the period between 1992 - 2001 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, 2001 forecasts predicted that runoff in the majority of the upper Snake River Basin would be slightly below the historical average. Table 1 shows the average, forecast, and actual unregulated runoff at selected stations in the basin. Forecasts ranged from a high of 68 percent of normal for the Falls River near Ashton to 59 percent for the Snake River near Heise. Actual unregulated runoff ranged from 68 percent of normal for the Henrys Fork near Ashton to 44 percent of normal for the Teton River near St. Anthony.

Natural flow is that increment of streamflow that would be available at a specified stream location if the effects of reservoirs and diversions were 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 River has been divided into 37 "reaches" as indicated by Figure 2. The water gained by each reach is computed as the sum of the reach outflow, the reach diversions, reservoir evaporation, and change in reservoir storage minus reach inflow.

Before reach gains can be computed, adjustments must be made 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.

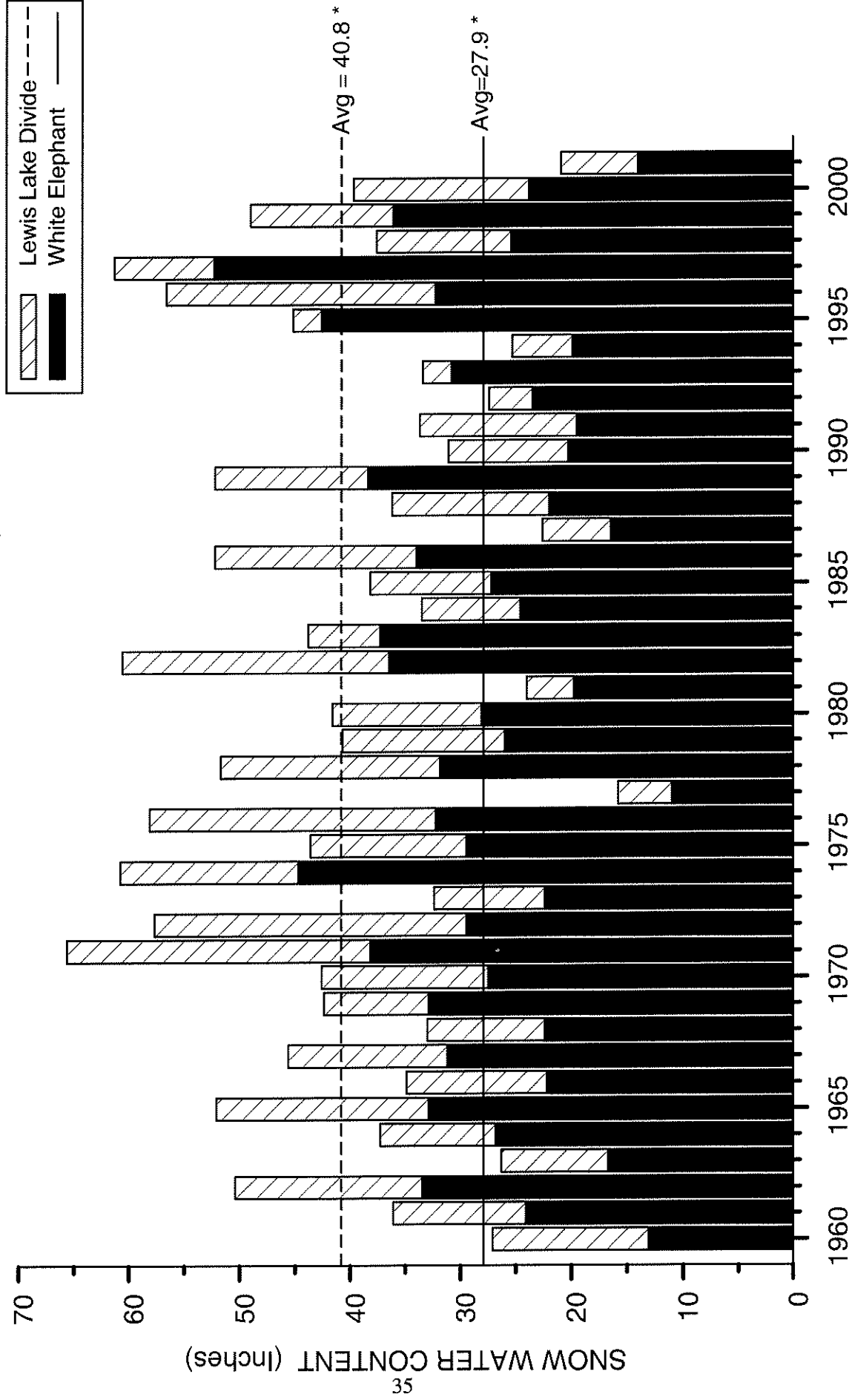
Figure 3 compares total daily natural flow with total system diversions. The difference between the natural flow supply and the total system diversions represents storage that had to be released to meet the irrigation demand. Figure 3 indicates that demand exceeded natural flow for the first time on April 26, 2001 (MT). Storage was then used continually throughout the irrigation season, except for a few days in May, until October 13 when diversions were curtailed to the point that they were less than the natural flow.

The total natural flow in the system peaked at 27,100 cfs on May 23 (MT). The flow through Milner on this day was 824 cfs. The flow through the Milner power plant was 10 cfs, for a total of 834 cfs of water past Milner. Canal diversions were 24,941 cfs. The remaining 1,322 cfs (2,618 acre-feet) was stored.

Water supply tables showing daily diversions, miscellaneous streamflows, daily streamflows and daily reservoir contents for the 2001 water year can be found in the appendix.

APRIL 1st SNOW WATER CONTENT

Lewis Lake Divide and White Elephant



* 1961 - 1995 Average

Figure 1. April 1st Snow Water Content

TABLE 1. 2001 April Through September Unregulated Streamflow at Selected Stations in Water District 1

Station	Unregulated Flow (acre-feet)	Percent of Average
Snake River near Heise		
Average (1961 - 90)	4,049,000	100
April 1 Forecast	2,380,000	59
Actual	1,960,000	48
Henrys Fork near Ashton		
Average (1961 - 90)	730,000	100
April 1 Forecast	485,000	66
Actual	497,000	68
Falls River near Ashton		
Average (1961 - 90)	432,000	100
April 1 Forecast	295,000	68
Actual	264,000	61
Teton River near St. Anthony		
Average (1961 - 90)	457,000	100
April 1 Forecast	305,000	67
Actual	203,800	44

The value is natural volume – actual volume may be affected by upstream water management

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

No.	Name	Travel Time in Days	Travel Time in Days
		From Downstream Point to Milner	From Diversion 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 Creek	4	4
23	Willow Creek below Tex Creek	4	4
24	Below Tex Creek to near Ririe	4	4
29	Eagle Rock Cnl abv Willow Creek	4	4
25	Near Ririe to floodway near Ucon	4	4
28	Floodway near Ucon to End	4	4
31	Willow Creek to Shelley	3	4
6	Shelley to Blackfoot	3	4
22	At Blackfoot to near 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 2001

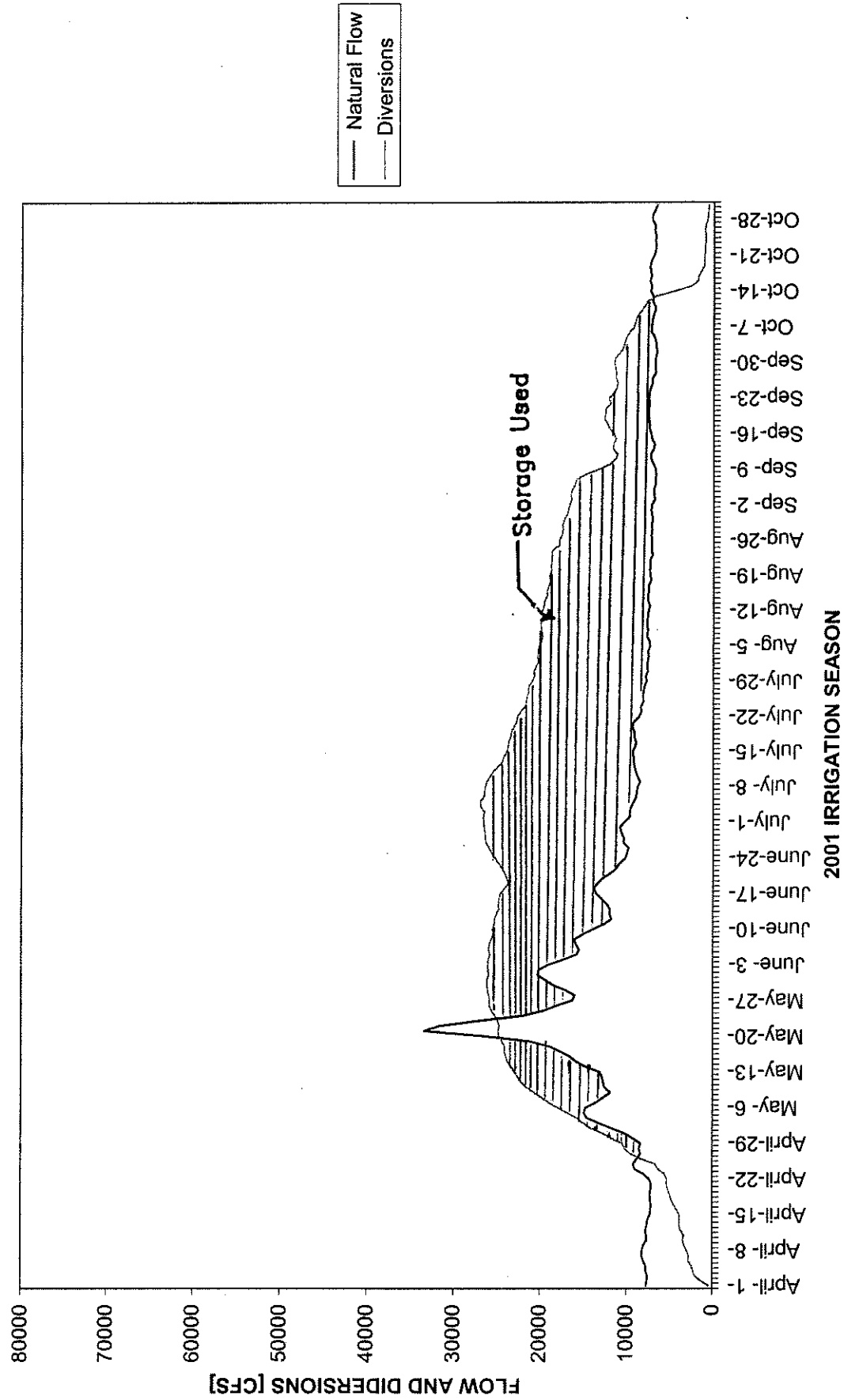


Figure 3. Natural Flow and Total Diversions

TABLE 3. Mean Daily Discharge in cfs at Selected Locations
For May 23 *, 2001 - Milner Time

Station	Actual Date	Observed Flow	Natural Flow
Snake R. nr Moran	May 18	2,570	7,410
Snake R. nr Heise	May 19	11,200	20,000
Teton R nr St. Anthony	May 18	1,760	1,700
Henrys Fork nr Rexburg	May 19	2,550	5,710
Snake R. nr Blackfoot	May 21	1,710	24,800
Snake R. at Milner	May 23	834	27,100

* The date of maximum available natural flow.

WATER RIGHT REGULATION

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 specific purposes), power generation, and municipal and industrial uses. Lists of the rights as recognized in 2001 can be found in appendix C of this report. These rights are listed in order of priority and also by individual diversion or user (canal, pump, power plant, reservoir, etc.).

Figure 3 illustrates the constantly changing water supply that must be distributed by the watermaster each day. It also presents a generalized picture of the total water supply and the demand for water in 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 normally not be the same for all reaches. Also, because of the travel time involved between reaches, priorities will change on different dates for different reaches.

Tables 4 and 5 show the 2001 daily 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 Rigby Canal on July 27, 2001. By knowing that the Rigby Canal's point of diversion is located between Irwin to Lorenzo, the July 27 date is found in the first column; then moving across the table horizontally, the priority of the last right being filled at most points on the river (primary priority) is found to be May 11, 1889. To the right of this "primary priority" are listed the exception priorities. Because the Rigby Canal is one of the reaches where priority exceptions exist, it is subject to the exception priority. Thus, no right later in time than June 10, 1888, was filled for the reach Irwin to Lorenzo. From a listing of water rights found in appendix C it is determined that the Rigby Canal would be entitled to divert 40 cfs of natural flow under priorities earlier than June 10, 1888. Its next right, which has a priority of June 15, 1888, was not delivered. Therefore, on July 27, 2001, the Rigby Canal was entitled to divert up to 40 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 Rigby Canal on July 27 is equal to its total diversion of 171 cfs (see appendix) minus the 40 cfs natural flow diverted. Therefore, the segregation of natural flow and stored water used by Rigby Canal on July 27, 2001 was:

Natural Flow	40	Cfs
Stored Flow	<u>131</u>	Cfs
Total Diversion	171	Cfs

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

TABLE 4. 2001 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 (5)		Minidoka to Milner (6)		Primary Priority	Exception Priority	Exception Reaches	Exception Priority	Exception Reaches
Apr	12		13		14		15	Apr	16	12/30/1999		7/28/1939	(1)	
	13		14		15		16		17	7/28/1939				
	22		23		24		25		26	4/01/1921				
	23		24		25		26		27	8/23/1906				
	24		25		26		27		28	10/07/1905				
Apr	30	May	1	May	2	May	3	May	4	8/23/1906				
May	1		2		3		4		5	10/07/1905				
	3		4		5		6		7	3/26/1903				
	4		5		6		7		8	10/11/1900				
	5		6		7		8		9	2/06/1895	10/11/1900	(4, 5, 6)		
	10		11		12		13		14	10/11/1900				
	12		13		14		15		16	3/26/1903				
	14		15		16		17		18	10/07/1905				
	15		16		17		18		19	8/23/1906				
	17		18		19		20		21	7/28/1939				
	18		19		20		21		22	3/14/1935				
	19		20		21		22		23	5/24/1913				
	20		21		22		23		24	5/24/1913	12/22/1915	(6)		
	21		22		23		24		25	10/07/1905				
	22		23		24		25		26	3/26/1903				
	23		24		25		26		27	10/11/1900				
	26		27		28		29		30	3/26/1903				
	27		28		29		30		31	10/07/1905				
	30		31	Jun	1	Jun	2	Jun	3	6/12/1903				
	31	Jun	1	Jun	2	Jun	3	Jun	4	3/26/1903				
Jun	1		2		3		4		5	10/11/1900				
	2		3		4		5		6	2/09/1897	10/11/1900	(4, 5, 6)		
	3		4		5		6		7	10/11/1900				
	5		6		7		8		9	2/09/1897	10/11/1900	(4, 5, 6)		
	6		7		8		9		10	2/06/1895	10/11/1900	(4, 5, 6)		
	7		8		9		10		11	8/18/1894	10/11/1900	(4, 5, 6)		
	8		9		10		11		12	12/14/1891	10/11/1900	(4, 5, 6)		
	9		10		11		12		13	4/28/1892	10/11/1900	(4, 5, 6)		
	11		12		13		14		15	4/30/1893	10/11/1900	(4, 5, 6)		
	12		13		14		15		16	2/06/1895	10/11/1900	(4, 5, 6)		
	14		15		16		17		18	3/22/1895	10/11/1900	(4, 5, 6)		
	15		16		17		18		19	2/06/1895	10/11/1900	(4, 5, 6)		
	18		19		20		21		22	6/01/1892	10/11/1900	(4, 5, 6)		
	19		20		21		22		23	12/13/1891	10/11/1900	(4, 5, 6)		
	20		21		22		23		24	1/24/1891	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	7/12/1890	10/11/1900	(4, 5, 6)		
	23		24		25		26		27	10/16/1890	10/11/1900	(4, 5, 6)		
	25		26		27		28		29	11/24/1890	10/11/1900	(4, 5, 6)		
	26		27		28		29		30	1/24/1891	10/11/1900	(4, 5, 6)		
	27		28		29		30	Jul	1	7/12/1890	10/11/1900	(4, 5, 6)		
	28		29		30	Jul	1	Jul	2	3/01/1890	10/11/1900	(4, 5, 6)		
	30	Jul	1	Jul	2	Jul	3	Jul	4	7/10/1889	10/11/1900	(4, 5, 6)		

TABLE 4. 2001 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 (5)		Minidoka to Milner (6)		Primary Priority	Exception Priority	Exception Reaches	Exception Priority	Exception Reaches
Jul	2		3		4		5		6	6/01/1889	10/11/1900	(4, 5, 6)		
	4		5		6		7		8	5/11/1889	10/11/1900	(4, 5, 6)		
	8		9		10		11		12	6/01/1889	10/11/1900	(4, 5, 6)		
	10		11		12		13		14	7/10/1889	10/11/1900	(4, 5, 6)		
	11		12		13		14		15	6/01/1889	10/11/1900	(4, 5, 6)		
	16		17		18		19		20	7/10/1889	10/11/1900	(4, 5, 6)		
	17		18		19		20		21	6/01/1889	10/11/1900	(4, 5, 6)		
	18		19		20		21		22	5/11/1889	10/11/1900	(4, 5, 6)		
	24		25		26		27		28	5/11/1889	10/11/1900	(4, 5, 6)	4/15/1889	(1)
	25		26		27		28		29	5/11/1889	10/11/1900	(4, 5, 6)	8/13/1888	(1)
	27		28		29		30		31	5/11/1889	10/11/1900	(4, 5, 6)	6/10/1888	(1)
	28		29		30		31	Aug	1	5/11/1889	10/11/1900	(4, 5, 6)	6/15/1888	(1)
	30		31	Aug	1	Aug	2	Aug	3	5/01/1889	10/11/1900	(4, 5, 6)	6/15/1888	(1)
	31	Aug	1	Aug	2	Aug	3	Aug	4	5/01/1889	10/11/1900	(4, 5, 6)	8/13/1888	(1)
Aug	1		2		3		4		5	4/06/1889	10/11/1900	(4, 5, 6)	8/13/1888	(1)
	2		3		4		5		6	4/06/1889	10/11/1900	(4, 5, 6)		
	3		4		5		6		7	4/15/1889	10/11/1900	(4, 5, 6)		
	5		6		7		8		9	5/01/1889	10/11/1900	(4, 5, 6)	4/15/1889	(1)
	7		8		9		10		11	5/01/1889	10/11/1900	(4, 5, 6)	8/13/1888	(1)
	8		9		10		11		12	4/06/1889	10/11/1900	(4, 5, 6)	6/15/1888	(1)
	9		10		11		12		13	4/06/1889	10/11/1900	(4, 5, 6)	6/10/1888	(1)
	10		11		12		13		14	5/01/1889	10/11/1900	(4, 5, 6)	6/10/1888	(1)
	11		12		13		14		15	5/11/1889	10/11/1900	(4, 5, 6)	6/15/1888	(1)
	12		13		14		15		16	5/01/1889	10/11/1900	(4, 5, 6)	6/15/1888	(1)
	13		14		15		16		17	5/01/1889	10/11/1900	(4, 5, 6)	8/13/1888	(1)
	14		15		16		17		18	4/06/1889	10/11/1900	(4, 5, 6)	6/15/1888	(1)
	16		17		18		19		20	5/01/1889	10/11/1900	(4, 5, 6)	8/13/1888	(1)
	17		18		19		20		21	4/06/1889	10/11/1900	(4, 5, 6)	8/13/1888	(1)
	19		20		21		22		23	4/06/1889	10/11/1900	(4, 5, 6)	6/10/1888	(1)
	20		21		22		23		24	5/01/1889	10/11/1900	(4, 5, 6)	6/10/1888	(1)
	21		22		23		24		25	4/06/1889	10/11/1900	(4, 5, 6)	6/10/1888	(1)
	23		24		25		26		27	4/06/1889	10/11/1900	(4, 5, 6)	6/15/1888	(1)
	24		25		26		27		28	4/06/1889	10/11/1900	(4, 5, 6)	6/10/1888	(1)
	30		31	Sep	1	Sep	2	Sep	3	4/06/1889	10/11/1900	(4, 5, 6)	6/01/1888	(1)
	31	Sep	1	Sep	2	Sep	3	Sep	4	3/01/1889	10/11/1900	(4, 5, 6)	6/10/1888	(1)

TABLE 4. 2001 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 (5)		Minidoka to Milner (6)		Primary Priority	Exception Priority	Exception Reaches	Exception Priority	Exception Reaches
Sep	2	3	4	5	6	8/13/1888	10/11/1900	(4, 5, 6)	6/10/1888	(1)				
	5	6	7	8	9	8/13/1888	10/11/1900	(4, 5, 6)						
	6	7	8	9	10	4/06/1889	3/26/1903	(4, 5, 6)						
	7	8	9	10	11	5/11/1889	3/26/1903	(4, 5, 6)						
	9	10	11	12	13	4/15/1889	3/26/1903	(4, 5, 6)						
	10	11	12	13	14	4/06/1889	3/26/1903	(4, 5, 6)						
	11	12	13	14	15	5/11/1889	3/26/1903	(4, 5, 6)						
	12	13	14	15	16	6/01/1889	3/26/1903	(4, 5, 6)						
	13	14	15	16	17	7/10/1889	3/26/1903	(4, 5, 6)						
	14	15	16	17	18	1/24/1891	3/26/1903	(4, 5, 6)						
	16	17	18	19	20	8/18/1894	3/26/1903	(4, 5, 6)						
	17	18	19	20	21	1/24/1891	3/26/1903	(4, 5, 6)						
	18	19	20	21	22	8/18/1894	3/26/1903	(4, 5, 6)						
	19	20	21	22	23	4/30/1893	3/26/1903	(4, 5, 6)						
	20	21	22	23	24	1/24/1891	3/26/1903	(4, 5, 6)						
	21	22	23	24	25	10/16/1890	3/26/1903	(4, 5, 6)						
	22	23	24	25	26	1/24/1891	3/26/1903	(4, 5, 6)						
	23	24	25	26	27	10/16/1890	3/26/1903	(4, 5, 6)						
	24	25	26	27	28	6/01/1889	3/26/1903	(4, 5, 6)						
	25	26	27	28	29	5/11/1889	3/26/1903	(4, 5, 6)						
	26	27	28	29	30	6/01/1889	3/26/1903	(4, 5, 6)						
	27	28	29	30	Oct 1	5/01/1889	3/26/1903	(4, 5, 6)						
	28	29	30	Oct 1	Oct 2	4/06/1889	3/26/1903	(4, 5, 6)						
	29	30	Oct 1	Oct 2	Oct 3	4/15/1889	3/26/1903	(4, 5, 6)						
	30	Oct 1	Oct 2	Oct 3	Oct 4	5/01/1889	3/26/1903	(4, 5, 6)						
Oct	1	2	3	4	5	6/01/1889	3/26/1903	(4, 5, 6)						
	2	3	4	5	6	3/26/1903								
	6	7	8	9	10	10/07/1905								
	9	10	11	12	13	12/14/1909								
	10	11	12	13	14	3/29/1921								
	18	19	20	21	22	3/29/1921	12/31/1999	(6)						

TABLE 5. 2001 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 River & Trib (5) Teton River (6) Ashton to Rexburg		(7) Willow Creek	Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
Apr	10		11	12	12/30/1999	3/14/1935 (1)	6/16/1969 (7)
	11		12	13	7/28/1939	3/14/1935 (1)	
	20		21	22	4/01/1921		
	21		22	23	8/23/1906		
	22		23	24	10/07/1905		
	28		29	30	8/23/1906		
Apr	29	Apr	30	May 1	10/07/1905		
May	1		2	3	3/26/1903		
	2		3	4	10/11/1900		
	3		4	5	2/06/1895		
	7		8	9	2/06/1895	5/01/1889 (7)	
	8		9	10	10/11/1900	5/01/1889 (7)	
	10		11	12	3/26/1903	5/01/1889 (7)	
	11		12	13	3/26/1903	4/01/1885 (7)	
	12		13	14	10/07/1905	5/01/1889 (7)	
	13		14	15	8/23/1906	5/01/1889 (7)	
	14		15	16	8/23/1906		
	15		16	17	7/28/1939	3/14/1935 (1)	
	16		17	18	3/14/1935	5/01/1889 (7)	
	17		18	19	5/24/1913	4/01/1885 (7)	
	19		20	21	10/07/1905	4/01/1885 (7)	
	20		21	22	3/26/1903	4/01/1884 (7)	
	21		22	23	10/11/1900	4/01/1884 (7)	
	22		23	24	10/11/1900	5/01/1889 (7)	
	24		25	26	3/26/1903	5/01/1889 (7)	
	25		26	27	10/07/1905	4/01/1884 (7)	
	27		28	29	10/07/1905		
	28		29	30	6/12/1903		
	29		30	31	3/26/1903	4/01/1884 (7)	
	30		31	Jun 1	10/11/1900	5/01/1889 (7)	
	31	Jun	1	Jun 2	2/09/1897	5/01/1889 (7)	
Jun	1		2	3	10/11/1900	5/01/1889 (7)	
	3		4	5	2/09/1897		
	4		5	6	2/06/1895		
	5		6	7	8/18/1894		
	6		7	8	12/14/1891	5/01/1889 (7)	
	7		8	9	4/28/1892	4/01/1883 (7)	
	9		10	11	4/30/1893	5/01/1889 (7)	
	10		11	12	2/06/1895	4/01/1883 (7)	
	11		12	13	2/06/1895		
	12		13	14	3/22/1895		
	13		14	15	2/06/1895	5/01/1889 (7)	
	14		15	16	2/06/1895		
	15		16	17	2/06/1895	5/01/1889 (7)	
	16		17	18	6/01/1892	5/01/1889 (7)	
	17		18	19	12/13/1891	4/01/1883 (7)	
	18		19	20	1/24/1891	4/01/1883 (7)	
	19		20	21	10/16/1890	5/01/1889 (7)	
	20		21	22	7/12/1890	5/01/1889 (7)	6/01/1885 (5)
	21		22	23	10/16/1890	5/01/1889 (7)	6/01/1885 (5)
	23		24	25	11/24/1890	5/01/1889 (7)	6/01/1885 (5)
	24		25	26	1/24/1891	5/01/1889 (7)	6/01/1885 (5)
	25		26	27	7/12/1890	4/01/1881 (7)	
	26		27	28	3/01/1890	4/01/1881 (7)	6/01/1885 (5)
	27		28	29	3/01/1890	4/01/1881 (7)	10/17/1885 (5)
	28		29	30	7/10/1889	4/01/1881 (7)	
	29		30	Jul 1	7/10/1889	5/01/1889 (7)	6/01/1885 (5)
	30	Jul	1	Jul 2	6/01/1889	4/01/1880 (7)	5/31/1885 (5)

TABLE 5. 2001 Water Right Regulation Schedule – Henrys Fork & Tributaries & Willow Creek

(1) Henry's Lake to Island Park		(2) Island Pk to Ash (3) Ash to Abv Fall R (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	(7) Willow Creek	Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
Jul	1	2	3	6/01/1889	4/01/1880 (7)	6/01/1885 (5)
	2	3	4	5/11/1889	4/01/1880 (7)	6/01/1885 (5)
	3	4	5	5/11/1889	4/01/1880 (7)	6/01/1884 (5)
	5	6	7	5/11/1889	5/01/1889 (7)	6/01/1884 (5)
	6	7	8	6/01/1889	4/01/1881 (7)	10/17/1885 (5)
	7	8	9	6/01/1889	5/01/1889 (7)	6/01/1884 (5)
	8	9	10	7/10/1889	5/01/1889 (7)	6/01/1884 (5)
	9	10	11	6/01/1889	4/01/1883 (7)	6/01/1885 (5)
	10	11	12	6/01/1889	6/01/1882 (7)	
	11	12	13	6/01/1889	4/01/1882 (7)	
	12	13	14	6/01/1889	4/01/1882 (7)	6/01/1885 (5)
	14	15	16	7/10/1889	4/01/1882 (7)	6/01/1885 (5)
	15	16	17	6/01/1889	4/01/1882 (7)	6/01/1885 (5)
	16	17	18	5/11/1889	4/01/1881 (7)	6/01/1885 (5)
	18	19	20	5/11/1889	4/01/1880 (7)	6/01/1884 (5)
	28	29	30	5/01/1889	4/01/1880 (7)	6/01/1884 (5)
	30	31	Aug 1	4/06/1889	4/01/1880 (7)	6/01/1884 (5)
Aug	1	2	3	4/15/1889	4/01/1880 (7)	6/01/1884 (5)
	3	4	5	5/01/1889	6/01/1884 (5)	
	6	7	8	4/06/1889	6/01/1884 (5)	
	8	9	10	5/01/1889	6/01/1884 (5)	
	9	10	11	5/11/1889	5/01/1889 (7)	6/01/1884 (5)
	10	11	12	5/01/1889	6/01/1884 (5)	
	12	13	14	4/06/1889	6/01/1884 (5)	
	14	15	16	5/01/1889	6/01/1884 (5)	
	15	16	17	4/06/1889	6/01/1884 (5)	
	18	19	20	5/01/1889	6/01/1884 (5)	
	19	20	21	4/06/1889	6/01/1884 (5)	
	25	26	27	4/06/1889	5/22/1884 (5)	
	26	27	28	4/06/1889	6/01/1884 (5)	4/01/1880 (7)
	27	28	29	4/06/1889	4/01/1880 (7)	
	29	30	31	3/01/1889	6/01/1885 (5)	
	30	31	Sep 1	3/01/1889		
	31	Sep 1	Sep 2	8/13/1888	10/17/1885 (5)	
Sep	1	2	3	8/13/1888	6/01/1885 (5)	
	2	3	4	8/13/1888	10/17/1885 (5)	
	4	5	6	4/06/1889		
	5	6	7	5/11/1889		
	7	8	9	4/15/1889	4/01/1883 (7)	
	8	9	10	4/06/1889		
	9	10	11	5/11/1889		
	10	11	12	6/01/1889		
	11	12	13	7/10/1889		
	12	13	14	1/24/1891		
	14	15	16	8/18/1894		
	15	16	17	1/24/1891	5/01/1889 (7)	
	16	17	18	8/18/1894	5/01/1888 (7)	
	17	18	19	4/30/1893		
	18	19	20	1/24/1891	5/01/1889 (7)	
	19	20	21	10/16/1890	5/01/1889 (7)	
	20	21	22	1/24/1891		
	21	22	23	10/16/1890		
	22	23	24	6/01/1889		
	23	24	25	5/11/1889	5/01/1889 (7)	
	24	25	26	6/01/1889		
	25	26	27	5/01/1889		
	26	27	28	4/06/1889		
	27	28	29	4/15/1889		
	28	29	30	5/01/1889		
	29	30	Oct 1	6/01/1889		
	30	Oct 1	Oct 2	3/26/1903		
Oct	4	5	6	10/07/1905		
	7	8	9	12/14/1909		
	8	9	10	3/29/1921		

DIVERSIONS AND STORED WATER USE

This section lists the 2001 irrigation year (November 1, 2000 to October 31, 2001) water use by canal and summarizes the diversions by reaches of the river. The eleven river reach groups are: Snake River from Irwin to Dry Bed, Snake River Dry Bed, Snake River from Dry Bed to Lorenzo, Snake River from Lorenzo to Idaho Falls, Snake River from Idaho Falls to Blackfoot, Snake River from Blackfoot to Milner, Henrys Fork from Island Park to Ashton, Henrys Fork below Ashton, Falls River, lower Teton River, and Willow Creek.

Diversions for the above listed reaches are given in tables 6 through 16. Acreage figures are shown for most of these diversions and annual per acre volumes are calculated. No attempt was made to confirm the acreage figures used. Table 17 is a summary of regularly measured diversions. Diversions totaled about 6.7 million acre-feet, compared to 8.2 million acre-feet diverted in 2000.

In addition to the diversions, there are other diversions administered separately which are listed in the appendix under "Miscellaneous Streamflow Records."

As described previously, all diversions that exceed natural flow entitlements will be charged storage for the difference between the sum of available natural flow rights and the total diverted 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 District 1 Rental Pool 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 18. Reservoir evaporation is deducted from the accrued storage. The allocable storage is the accrued storage minus evaporation. Table 18 shows the evaporation charged against each reservoir and the amount in each that was allocated for use during 2001. Initially evaporation is estimated for each reservoir, but because actual evaporation is not known until the end of the season, the final allocation can not be made until then. Of the 3,484,726 acre-feet initially stored, 3,399,319 acre-feet remained available for allocation after actual evaporation losses were taken into account. Storage held in Milner is included but has not been allocated.

Tables 19 through 26 indicate storage water allocated and used, by canal, during 2001. Diversions listed in these tables are grouped by river reach. Table 27 is a summary of these storage accounts by reach.

Tables 19 through 27 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 Water District 1 Rental Pool. A negative sign (-) indicates water supplied for sale through the rental pool and unsigned numbers represent storage purchased. 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 that were not necessarily transacted through the rental pool. The system sum of the numbers in column two must equal zero (see table 27).

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 rental pool (or provided by the Fremont-Madison Irrigation District) and not used. These unused supplies were returned to the rental pool.

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 totals must be equal for the system to balance (see table 27). 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 is rarely the case because some adjustments must be made. Reasons for storage adjustments range from data errors and changes in water rights distribution to alternate supplies of water. Values in column seven are footnoted to explain the specific reason for each adjustment. All column seven footnotes for tables 19 through 26 are listed at the bottom of table 26.

Column eight shows excess storage used that had not been offset by purchase from the Water District 1 Rental Pool or by other adjustments applied at the end of the year. The sum (see table 27) of columns seven and eight represents 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, 2001, 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

diverted surface water are identified as "exchange pumping" and are shown as adjustments in table 24. For 2001, exchange pumping totaled 52,096 acre-feet. Daily records of exchange pumping are shown in the appendix.

Table 27 shows a total 3,399,319 acre-feet storage water allocated and 3,013,311 acre-feet storage water used in 2001, leaving a preliminary balance of 386,008 acre-feet. Miscellaneous storage use of 87,707 acre-feet included in the storage used total consisted of 42,115 acre-feet used by Idaho Power, 42,193 acre-feet rental and storage used by USBR for flow augmentation and 3,399 acre-feet of storage water released past Milner for reservoir operations. Adjustments to the preliminary balance totaled -5,853 acre-feet, while system excess use was 35,160 acre-feet, resulting in a net gain in storage of 29,306 acre-feet. Adding this net gain in storage to the preliminary balance yields a carryover at the end of the season of 415,314 acre-feet.

Table 28 summarizes the 2001 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 206,633 acre-feet through October 31 for a total of 621,947 acre-feet in storage. Actual observed reservoir contents by reservoir are shown in table 29.

TABLE 6. Diversions During 2001 Irrigation Year from Snake River between Irwin and Dry Bed (Great Feeder Canal).

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13032510	J Byrd Pump	37	180	0.2
13032515	Boy Scout Camp Pump	7	(a)	-
13032520	A Rostad Pump	0	86	0.0
13032920	R Rose Pump	12	5	2.4
13033010	Palisades Canal	7,450	4,490	1.7
13033643	W Fleming Pump	0	250	0.0
13033650	D Weeks Pump	69	(a)	-
13033670	R Jacobson Pump	0	(a)	-
13033690	T Lott Pump	0	106	0.0
13034460	L Jacobson Pump	59	100	0.6
13037490	Foster Agro Pump	460	301	1.5
13037505	Progressive Irrigation District	271,141 (b)	30,425	8.9
13037510	M & M Cattle Pump	210	177	1.2
13037855	Newby Pumps	710 (c)	145	4.9
13037980	Farmers Friend Canal	108,800	10,860	10.0
13037985	Enterprize Canal	31,000	4,850	6.4
	TOTAL	419,955 (d)	51,975	8.1 (e)

(a) Acreage not determined.

(b) Progressive Irrigation District's Anderson (13037505) and Eagle Rock (13037975) Canals.

Does not include additional Willow Creek water diverted [see footnote (e) on Table 16].

(c) Includes diversions 13037860 and 13037880.

(d) Does not include the additional amount received from Willow Creek (see note b).

(e) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 7. Diversions During 2001 Irrigation Year from Snake River, Dry Bed (Great Feeder Canal).

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13037997	C Hickman Pump	0	10	-
13038025	Butler Island Canal	10,700	990	10.8
13038030	Ross & Rand Canal	1,100	170	6.5
13038050	Steele Canal	1,320	140	9.4
13038055	Harrison Canal	97,200	14,230	6.8
13038065	Cheney Canal	210	130	1.6
13038079	J Brown Pump	14	14	1.0
13038085	Rudy Canal	43,700	5,530	7.9
13038090	Lowder Canal	8,550	1,000	8.6
13038098	Kite & Nord Canal	1,190	210	5.7
13038110	Burgess Canal	186,000	22,200	8.4
13038113	M Hill Pump	110	50	2.2
13038115	Clark & Edwards Canal	22,400	1,740	12.9
13038145	Croft Canal	140	60	2.3
13038147	A Zaugg Pump	59	19	3.1
13038148	G Holman Pump	32	6	5.3
13038149	G Muma Pump	19	3	6.3
13038150	East Labelle Canal	36,700	2,850	12.9
13038151	B Grover Pump	77	25	3.1
13038180	Rigby Canal	44,800	3,920	11.4
13038183	K Foster Pump	180	80	2.3
13038201	White Island Pump	260	140	1.9
13038205	Dilts Canal	4,130 (a)	630	6.6
13038210	Island Canal	40,100	3,760	10.7
13038225	West Labelle & Long Island Canal	133,500	10,500	12.7
13038305	Parks & Lewisville Canal	101,800	9,800	10.4
13038315	North Rigby Canal	14,500	1,210	12.0
13038331	Jefferson Hills Pump	41	110	0.4
13038340	White Canal	320	110	2.9
13038352	D Phillips Pump	18	(b)	-
13038360	Bramwell Canal	670	160	4.2
13038362	Ellis Canal	740	60	12.3
13038365	Idaho Fresh Pac Pump	620	145	4.3
13038372	C Jones Pump	130	40	3.3
13038382	W Dabell Pump	200	231	0.9
13038384	D Stoker Pump	410	206	2.0
13038386	J N Erickson Pump	370	177	2.1
TOTAL		752,310	80,656	9.3 (c)

(a) Includes diversion 13038204.

(b) Acreage not determined.

(c) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 8. Diversions During 2001 Irrigation Year from Snake River between Dry Bed (Great Feeder Canal) and Lorenzo.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13038388	Mattson-Craig Canal	3,340	485	6.9
13038392	Sunnydell Canal	22,100	3,860	5.7
13038393	Covington Brothers Pump	1,140	960	1.2
13038405	T Parkinson Pump	190	520	0.4
13038410	R Grover Pump	0	390	-
13038422	L Robinson Pump	0	(a)	-
13038426	Lenroot Canal	25,800	3,030	8.5
13038431	Reid Canal	39,000	5,600	7.0
13038434	Texas & Liberty Canal	70,900	9,460	7.5
13038435	Bannock-Jim Canal	2,460	600	4.1
13038436	Hill-Pettinger Canal	1,440	170	8.5
13038437	Nelson-Corey Canal	1,360	260	5.2
13038438	L Hill Pump	200	62	3.2
	TOTAL	167,930	25,397	6.7 (b)

(a) Acreage not determined.

(b) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 9. Diversions During 2001 Irrigation Year from Snake River between Lorenzo and Idaho Falls.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13057012	L A Hartert (Boyle) Pump	180	142	1.3
13057013	A Gunderson	52	(b)	-
13057014	Miller-Barnes Pump	0	5	-
13057015	Fish & Game (Butte Slough Pump)	100 (a)	(b)	-
13057025	Butte & Market Lake Canal	66,100	22,000	3.0
13057030	Bear Trap Canal	4,490	2,380	1.9
13057038	Walker Farms Pump	290	80	3.6
13057046	M Tomchak Pump	13	35	0.4
13057090	A Wilde Pump	140	128	1.1
13057097	N Fullmer Pump	740	140	5.3
13057105	D Boyce Pump	570	146	3.9
13057106	B Tomchak #1 Pump	0	118	-
13057107	C Boyce Pump	90	(b)	-
13057114	Steinke-Murdock Pump	110	215	0.5
13057115	L Carlson (North) Pump	200	70	2.9
13057116	B Tomchak #2 Pump	480	139	3.5
13057117	L Carlson (South) Pump	270	100	2.7
13057118	H Brown Pump	580	133	4.4
13057120	D Kingston Pumps	430 (c)	380	1.1
13057121	G Offut Pump	38	40	1.0
13057123	L Brown Pump	87	86	1.0
13057124	H & W Water Users Pump	64	28	2.3
13057125	Osgood Canal	12,000	6,000	2.0
13057126	Clement Enterprises Pumps	580	270	2.1
13057130	Kennedy Canal	2,920	1,400	2.1
13057135	Great Western & Porter Canals	161,600 (d)	28,130	5.7
13057140	L Hansen (East) Pump	150	25	6.0
13057141	A Zohner Pump	240	40	6.0
13057142	V Cenell (Hegsted) Pump	0	40	-
13057143	M Boam (Gray) Pump	8	15	0.5
13057144	M Mackay Pump	164	30	5.5
13057145	Idaho Canal	247,000 (e)	37,650	6.6
13057171	A Butikofer Pump	0	140	-
	TOTAL	499,686	100,105	5.0 (f)

(a) Includes diversions 13057018 and 13057021.

(b) Acreage not determined.

(c) Includes diversion 13057122.

(d) Includes diversion 13057250.

(e) Received an additional 2,480 acre-feet from Sand Creek (13058515), not included.

(f) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 10. Diversions During 2001 Irrigation Year from Snake River between Idaho Falls and Blackfoot.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13059486	Monroc-IF Pump	0	(a)	-
13059490	Monroc-Lyons Pump	83	120	0.7
13059505	Woodville Canal	13,000 (b)	2,650	4.9
13059523	Idaho Pump	4	-	-
13059525	Snake River Valley Canal	122,400	20,860	5.9
13060500	Reservation Canal	125,300 (c)	54,770	2.3
13061430	Blackfoot Canal	65,000	11,050	5.9
13061520	New Lavaside Canal	30,000	4,830	6.2
13061521	C Adams Pumps	240 (d)	50	4.8
13061525	Peoples Canal	85,200	15,480	5.5
13061610	Aberdeen Canal	260,100	35,420	7.3
13061650	Corbett Canal	37,100	4,460	8.3
13061670	Nielson-Hansen Canal	3,990	270	14.8
13061677	R Lambert Pump	55	25	2.2
13061705	Riverside Canal	31,800	2,940	10.8
13061995	Danskin Canal	60,300	5,220	11.6
13062050	Trego Canal	13,700	1,300	10.5
13062503	Wearyrick Canal	10,300	1,540	6.7
13062506	Watson Canal	23,900	2,640	9.1
13062507	Parsons Canal	10,900	940	11.6
	TOTAL	893,372	164,565	5.4 (e)

(a) Non-irrigation pump.

(b) Includes diversions 13059510, 13059515, and 13059520.

(c) Received additional 18,700 acre-feet from Sand Creek (13064500), not included.

(d) Includes diversion 13061522.

(e) Does not include non-irrigation pumps, or diversions with unknown acreage or zero amounts diverted.

TABLE 11. Diversions During 2001 Irrigation Year from Snake River between Blackfoot and Milner.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13075900	Fort Hall Michaud	37,600	14,820	2.5
13076400	Falls Irrigation	25,600	8,910	2.9
13077652	M Osborn Pumps	0	377	-
13077755	Call Farms Pumps	2,820	810	3.5
13077775	R Evans Pump	0	(a)	-
13080000	Minidoka Irrigation District	331,800 (b)	77,200	4.3
13080500	Burley Irrigation District	262,900 (c)	48,000	5.5
13084590	E Herbert Pump	96	59	1.6
13084598	M.I.D. Misc. Pumps	160	(a)	-
13084599	Milner Pool Misc. Pumps	240	(a)	-
13084610	Law-Ker Farms Pump	450	(a)	-
13084640	Burley Golf Course Pump	100	85	1.2
13084650	Burley Airport Pump	400	90	4.4
13084655	Simplot-Fertilizer Pump	200	(d)	-
13084690	Amalgamated Sugar Pump	180	73	2.5
13084710	R Tilley Pump	0	27	-
13084720	Coors Brewing Pump	250	196	1.3
13084725	K Sandmann Pump	0	16	-
13085270	H Schodde Pump	590	75	7.9
13085275	Bar-U-Ranch #1 Pump	200	70	2.9
13085300	Bar-U-Ranch #2 Pump	50	40	1.3
13085390	Carey-Adams Pump	140	(a)	-
13085400	V Hobson Pump	170	119	1.4
13085500	A & B Irrigation	63,200	14,660	4.3
13086000	Milner Irrigation	64,500	13,640	4.7
13086512	J Brune Pump	520	(a)	-
13086530	Reservoir District #2	409,700 (e)	63,700	6.4
13087000	North Side Canal Co.	977,500 (f)	155,790	6.3
13087500	Twin Falls South Side	1,012,200	201,560	5.0
	TOTAL	3,191,566	600,317	5.3 (g)

(a) Acreage not determined.

(b) 62.1% of Minidoka Project total diversion.

(c) 37.9% of Minidoka Project total diversion.

(d) Non-irrigation pump.

(e) Gooding Canal below Twin Falls North Side Crosscut.

(f) Includes Twin Falls North Side Canal, A Lateral, PA Lateral, and North Side Crosscut from Gooding Canal.

(g) Does not include non-irrigation pumps, or diversions with unknown acreage or zero amounts diverted.

TABLE 12. Diversions During 2001 Irrigation Year from Henrys Fork between Island Park and Ashton.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13045655	G Marotz Pump	0	116	-
13045675	F Summers (L Cherry) Pump	0	153	-
13045705	F Howell Pump	0	100	-
13045710	D Woodruff Pump	0	80	-
13045721	T Howell Pumps	0 (a)	920	-
13045755	Temple St. Investment Pump	97	30	3.2
13045780	R Lee Pump	0	163	-
13045805	Z J Egbert #1 (boat dock) Pump	66	66	1.0
13045807	R Ritchey Pump	0	182	-
10345810	R Stewart #1 & #2 Pumps	80 (b)	163	0.5
13045813	Z J Egbert #2 (Willow Cr) Pump	0	76	-
13045823	R Baker (Baker Springs) Pump	150	182	0.8
13045829	D Phelps Pump	0	201	-
13045849	D Seeley Pump	40	440	0.1
13045860	Z J Egbert #3 (Sewer Cr) Pump	200	269	0.7
13045880	Z J Egbert #4 Pump	0	24	-
13045930	Z J Egbert #5 (Lwr Rsvr) Pump	140	113	1.2
13045940	G Nedrow Pump	160	800	0.2
13045950	Baker-Nedrow Pump	160	(c)	-
13045960	M Reynolds #1 Pump	130	225	0.6
13046015	R & C Baum Pump	150	174	0.9
13046020	J McCulloch	150	220	0.7
	TOTAL	1,523	4,697	0.5 (d)

(a) Includes diversions 13045724 and 13045727.

(b) Includes diversion 13045811.

(c) Acreage not determined.

(d) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 13. Diversions During 2001 Irrigation Year from Henrys Fork below Ashton.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13046025	M Reynolds #2 Pump	59	225	0.3
13046070	A Nedrow #1 (Propane) Pump	55	100	0.6
13046072	A Nedrow #2 (Electric) Pump	84	93	0.9
13046075	J Nedrow Pump	51	267	0.2
13046083	V & D Kirkham Pump	51	(a)	-
13046084	D Nedrow Pump	130	(a)	-
13046086	D Fransen Pump	110	(a)	-
13046090	L Bratt Pump	0	12	-
13046095	L Loosli #1 (Black Sprgs) Pump	490	150	3.3
13046310	Dewey Canal	2,100	1,710	1.2
13046315	J Seeley Pump	100	139	0.7
13049550	Last Chance Canal	18,200	3,690	4.9
13049560	Crosscut Canal Loss blw Middle	3,820 (b)	(a)	-
13049705	Farmers Friend Canal	16,000	2,980	5.4
13049710	Twin Groves Canal	17,200	3,070	5.6
13049725	St. Anthony Union Canal	121,900	9,700	12.6
13049805	Salem Union Canal	44,400	4,980	8.9
13050525	Egin Canal	111,500	6,100	18.3
13050530	St. Anthony Union Feeder Canal	47,500	2,300	20.7
13050535	Independent Canal	31,400	7,270	4.3
13050545	Consolidated Farmers Canal	49,300	10,070	4.9
	TOTAL	464,450 (c)	52,856	8.7 (d)

(a) Acreage not determined.

(b) Crosscut Canal Middle (13050016) minus Crosscut Canal End (13050018) minus South Branch below Crosscut (13050108) plus South Branch above Crosscut (13050102).

(c) Does not include 20,900 acre-feet of Henrys Fork water diverted to Fall River Canal (Table 14) and 68,800 acre-feet of Henrys Fork water diverted to Lower Teton River (Table 15) via Crosscut Canal (13049560).

(d) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 14. Diversions During 2001 Irrigation Year from Falls River and Tributaries.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13047305	Yellowstone Canal	1,610	2,100	0.8
13047475	Marysville Canal	18,100	16,000	1.1
13047480	C Atchley Pumps	380	(a)	-
13047515	F & L Griffel Pump	160	420	0.4
13047565	R Baum Pump	0	176	-
13047570	G/6 Corp Pump	100	120	0.8
13047575	Farmers Own Canal	8,070	5,800	1.4
13047605	W Scafe Pump	47	77	0.6
13047615	R Sturm Pumps	285 (b)	167	1.7
13047625	M Griffel Pump	82	210	0.4
13047635	C Loosli #1 (Oberhansly) Pump	210	200	1.1
13047681	Conant Creek Canal	1,480	1,680	0.9
13047710	K Nyborg Pump	210	360	0.6
13047900	Boom Creek Canal/Pump	890	955	0.9
13048050	Orme Canal/Pump	200	300	0.7
13048060	Squirrel Canal Pump #3	490	245	2.0
13048080	D Harshbarger Pump	0	451	-
13048255	Squirrel Canal Pump #1	410	245	1.7
13048265	D Zundell Pump	130	(a)	-
13048275	L Loosli #2 (Upr Conant Cr) Pump	240	393	0.6 (c)
13048280	C & L Loosli Pump	240	(c)	-
13048290	L Loosli #3 (Home Place) Pump	72	(a)	-
13048350	J Hill Pump	0	41	-
13048430	D Reynolds Pump	190	321	0.6
13048440	L Loosli #4 (Ray Crouch) Pump	200	238	0.8
13048470	T Potter Pump	51	220	0.2
13048475	Enterprise Canal	20,800	6,880	3.0
13048480	C Atchley #2 Pump	0	240	-
13048485	R D Miller Pump	0	(a)	-
13048551	C Atchley #1 Pump	140	(a)	-
13048556	W C Davis Pump	0	65	-
13048560	Fall River Canal	52,300 (d)	14,200	3.7
13048705	Chester Canal	5,770	2,200	2.6
13049008	McBee Canal	450	105	4.3
13049010	Silkey Canal	3,120	1,080	2.9
13049015	Curr Canal	11,600	1,300	8.9
13049495	G Blanchard Pump	100	28	3.6
TOTAL		128,127 (d)	56,817	2.3 (e)

(a) Acreage not determined.

(b) Includes diversion 13047616.

(c) Service area shared with 13048275 and 13048280.

(d) Includes 27,300 acre-feet of Henrys Fork water diverted to Fall River Canal via Crosscut Canal (13049560 minus 13050016 plus 13050108 minus 13050102).

(e) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 15. Diversions During 2001 Irrigation Year from Lower Teton River and Tributaries.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13053951	South Project (Clements ville) Pump	2,060	1,150	1.8
13053971	M Ricks Pump	540	460	1.2
13054031	Boelke (Clements ville) Pump	1,160	2,470	0.5
13054042	Clements ville Pump	5,260	6,790	0.8
13054111	R & J Brown Pump	1,810	1,120	1.6
13054420	Parkinson Farms Pump	2,950	2,820	1.0
13054515	Canyon Creek Canal	2,360	2,200	1.1
13054577	G Crapo Pump	0	670	-
13054590	R Stevens Pump	1,180	1,700	0.7
13054705	V Schwendiman Pump	6,120	3,280	1.9
13054772	R Brent Ricks Pump	380	300	1.3
13054801	Canyon Creek Lateral Pump	2,570	1,888	1.4
13054940	H Bischoff Pump	0	50	-
13055030	Wilford Canal	22,300	3,110	7.2
13055040	Teton Irrigation Canal	13,100	3,110	4.2 (a)
13055042	Siddoway Sprinklers Pump	1,650	(a)	-
13055050	Pioneer Canal	1,240	310	4.0
13055060	Stewart Canal	1,560	400	3.9
13055193	N Birch Pump	19	16	1.2
13055195	B Leavitt Pump	58	50	1.2
13055205	Pincock-Byington Canal	1,480	270	5.5
13055206	B Hollist Pump	0	(b)	-
13055210	Teton Island Feeder Canal	78,400	10,720	7.3
13055245	Salem Union B Canal	760 (c)	620	1.2
13055263	J Harris Pump	15	(b)	-
13055275	Roxana Canal	3,160	810	3.9
13055280	Island Ward Canal	2,140	3,270	0.7
13055295	Saurey Canal	5,410	520	10.4
13055311	Pincock-Garner Canal	0	330	-
13055313	Gardner-Bechtel Canal	570	71	8.0
13055314	Bigler Slough Canal	130	80	1.6
13055315	Woodmansee-Johnson Canal	2,230 (d)	1,290	1.7
13055319	Godfrey-Parkinson	170	(b)	-
13055321	R R Ricks Pump	190	43	4.4
13055323	City of Rexburg Canal	4,350	950	4.6
13055325	T Brunson Pump	46	(b)	-
13055334	Rexburg Irrigation Canal	46,500	6,750	6.9
	TOTAL	211,868 (e)	57,618	3.7 (f)

(a) Service area of Siddoway Sprinklers (13055042) included in Teton Irrigation Canal (13055040).

(b) Acreage not determined.

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

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

(e) Includes 68,800 acre-feet of Henrys Fork water diverted to Lower Teton River via Crosscut Canal (13050018).

(f) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 16. Diversions During 2001 Irrigation Year from Willow Creek.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13057938	Loertscher Canal	430	388	1.1
13058015	B Foster Pump	1,040	1,346	0.8
13058090	B Johnson Pump	390	160	2.4
13058105	Lovell #1 Pump	260	160	1.6
13058125	Ferguson Canal	1,080	73	14.8
13058145	Lovell #2 Pump	110	60	1.8
13058165	Reed #1 Pump	250	140	1.8
13058210	Sargent-Summers Canal	690	110	6.3
13058230	AH Durtschi Pump	87	93	0.9
13058250	Reed #2 Pump	49	128	0.4
13058265	Foster-Sargent Pump	210	50	4.2
13058270	J Sperry Pump	240	246	1.0
13058290	O Avery Canal	760	57	13.3
13058310	R Avery Pump	2,640	473	5.6
13058330	D Stucki Pump	0	102	0.0
13058350	O Avery Pump	0	30	0.0
13058370	R Cooper (Sand Cr) Canal	1,230	235	5.2
13058380	R Cooper (Willow Cr) Canal	790	98	8.1
13058508	D Keeler Pump	880	470	1.9
13058510	Progressive Sand Creek	113,200 (a)	(b)	-
13058512	Bean Canal	770	80	9.6
13058514	WO Cooper Canal	1,280	464	2.8
13058515	Idaho Irrigation from Sand Creek	2,480	(c)	-
13058519	Demick Canal	380	80	4.8
13058530	Progressive Willow Creek	38,100	(b)	-
	TOTAL DIVERSIONS	167,346	5,043	2.8 (d)
	TOTAL (NET WILLOW CREEK)	1,817 (e)		

(a) Sand Creek nr Ucon (13058510) minus Idaho Irrigation from Sand Creek (13058515).

(b) Acreage included in service area shown in Table 6 (13037505).

(c) Acreage included in service area shown in Table 9 (13057145).

(d) Does not include diversions 13058515, 13058510, 13058530, and any diversions with unknown acreage or zero amounts.

(e) Total of net Willow Creek excluding Snake River rediversions calculated as follows: Willow Creek blw Tex Creek (10357940) minus Willow Creek Floodway nr Ucon (13058520) plus storage released from Ririe Reservoir from 11/01/2000 through 10/31/2001, minus sum of diversions Table 16.

TABLE 17. Summary of Diversions During 2001 Irrigation Year in Water District 1 (acre-feet).

River Reach	Total Diversions (acre-feet)
Snake River, Irwin to Lorenzo	1,340,195
Snake River, Lorenzo to Blackfoot	1,393,058
Snake River, Blackfoot to Milner	3,191,566
Henrys Fork	465,973 (a)
Falls River	128,127 (b)
Lower Teton River	211,868 (c)
Willow Creek	1,817 (d)
Total	6,732,604

- (a) Does not include 89,700 acre-feet of Henrys Fork water diverted to Fall River Canal and Lower Teton River via Crosscut Canal.
- (b) Includes 27,300 acre-feet of Henrys Fork water diverted by Fall River Canal from Crosscut Canal (13049560 minus 13050016 plus 13050108 minus 13050102).
- (c) Includes 68,800 acre-feet of Henrys Fork water diverted by Lower Teton diversions from Crosscut Canal (13050018).
- (d) Total of net Willow Creek excluding rediversions equals 1,817 acre-feet of Snake River water supplied to Willow Creek diversions.

TABLE 18. 2001 Accrued Storage and Seasonal Evaporation
by Reservoir (acre-feet)

Reservoir	Accrued Storage	Evaporation	Allocable Storage
Jackson Lake	733,410	12,016	721,394
Palisades	566,031	9,274	556,757
Palisades WWS	256,709	4,206	252,503
Henrys Lake	56,468	925	55,543
Island Park/Grassy Lake	100,526	1,647	98,879
Ririe	11,741	192	11,549
American Falls	1,567,156	25,677	1,541,479
Lake Walcott	95,200	30,647	64,553
American Falls LTF	50,192	822	49,370
Palisades LTF	0	0	0
Other	47,293	0	47,293
TOTAL	3,484,726	85,407	3,399,319

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TABLE 19. 2001 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	P BIRD	90.3	0.0	37.1	0.0	0.0	53.2	0.0	0.0	53.2
13032515	BOY SCOUT PUMP	0.0	0.0	8.0	0.0	0.0	-8.0	0.0	8.0	0.0
13032520	A ROSTAD	236.1	0.0	0.0	0.0	0.0	236.1	0.0	0.0	236.1
13032920	R ROSE	35.9	0.0	12.4	0.0	0.0	23.5	0.0	0.0	23.5
13033010	PALISADES CNL	1529.0	0.0	784.9	0.0	0.0	744.1	0.0	0.0	744.1
13033643	W FLEWING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13033650	D WEEKS	150.6	0.0	69.8	0.0	0.0	80.8	0.0	0.0	80.8
13033670	R JACOBSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13033690	J CHECK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13034460	L JACOBSON	238.1	0.0	59.6	0.0	0.0	178.5	0.0	0.0	178.5
13037305	I SPAULDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13037490	FOSTER AGRO	653.1	0.0	455.4	0.0	0.0	197.7	0.0	0.0	197.7
13037505	ANDERSON	51061.9	0.0	48414.6	0.0	0.0	2647.3	-1729.4 a)	0.0	917.9
13037510	M & M CATTLE	682.7	0.0	206.9	0.0	0.0	475.8	0.0	0.0	475.8
13037855	M NEWBY #1	366.5	0.0	640.8	0.0	0.0	-274.3	0.0	274.3	0.0
13037860	NEWBY #2 (19)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13037880	NEWBY #3 (19)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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	8213.8	0.0	7281.7	0.0	0.0	932.1	-200.0 b)	0.0	732.1
13037985	ENTERPRISE	23943.3	0.0	20833.5	0.0	0.0	3109.8	0.0	0.0	3109.8
13037997	C HICKMAN	3.2	0.0	0.0	0.0	0.0	3.2	0.0	0.0	3.2
13038025	BUTLER ISLAND	293.5	0.0	69.5	0.0	0.0	224.0	0.0	0.0	224.0
13038030	ROSS AND RAND	59.0	0.0	135.7	0.0	0.0	-76.7	135.7 c)	0.0	59.0
13038050	STEELE	84.0	0.0	936.0	0.0	0.0	-852.0	210.5 d)	641.5	0.0
13038055	HARRISON	31072.5	0.0	31562.3	0.0	0.0	-489.8	-220.0 e)	709.8	0.0
13038065	CHENEY (11)	361.4	0.0	150.9	0.0	0.0	210.5	-210.5 d)	0.0	0.0
13038079	J BROWN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038080	BUTLER ISL #2	354.1	0.0	0.0	0.0	0.0	354.1	0.0	0.0	354.1
13038084	G SCOTT (11)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038085	RUDY	14727.6	0.0	18519.9	0.0	0.0	-3792.3	0.0	3792.3	0.0
13038090	LOWDER SLOUGH	1654.6	0.0	2763.9	0.0	0.0	-1109.3	0.0	1109.3	0.0
13038098	KITE & NORD	112.1	0.0	329.0	0.0	0.0	-216.9	0.0	216.9	0.0
13038110	BURGESS	42171.6	7144.0	55859.0	0.0	0.0	-6543.4	0.0	6543.4	0.0
13038113	M H HILL	2.1	0.0	108.3	0.0	0.0	-106.2	0.0	106.2	0.0
13038115	CLARK & EDWARDS	420.0	0.0	287.2	0.0	0.0	132.8	220.0 e)	0.0	352.8
13038145	CROFT	39.2	0.0	129.0	0.0	0.0	-89.8	0.0	89.8	0.0
13038147	A ZAUGG	29.5	0.0	59.1	0.0	0.0	-29.6	0.0	29.6	0.0
13038148	G HOLMAN	5.6	0.0	32.7	0.0	0.0	-27.1	0.0	27.1	0.0
13038149	G MUMA	63.2	0.0	19.5	0.0	0.0	43.7	0.0	0.0	43.7

TABLE 19. 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
13038150	EAST LABELLE	802.3	0.0	592.2	0.0	0.0	210.1	0.0	0.0	210.1
13038151	B GROVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038179	RIGBY LAT (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038180	RIGBY	5838.7	0.0	8070.8	0.0	0.0	-2232.1	0.0	2232.1	0.0
13038183	K FOSTER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038201	WHITE ISLAND	0.0	0.0	262.9	0.0	0.0	-262.9	262.9 f)	0.0	0.0
13038204	DILTS LAT (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038205	DILTS	1811.9	0.0	1804.6	0.0	0.0	7.3	0.0	0.0	7.3
13038210	ISLAND	3955.8	0.0	3225.3	0.0	0.0	730.5	0.0	0.0	730.5
13038225	W LBL & LONG I	2647.9	0.0	896.7	0.0	0.0	1751.2	-754.3 f)	0.0	996.9
13038305	PARKS & LEWSVL	5409.9	0.0	2820.7	0.0	0.0	2589.2	0.0	0.0	2589.2
13038315	NORTH RIGBY	907.5	0.0	474.1	0.0	0.0	433.4	0.0	0.0	433.4
13038331	JEFF HILLS ELC	72.9	0.0	41.0	0.0	0.0	31.9	0.0	0.0	31.9
13038332	JEFF HILLS ENG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038340	WHITE DCH (3A)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038352	D PHILLIPS	49.2	0.0	18.0	0.0	0.0	31.2	0.0	0.0	31.2
13038360	BRAMMELL	0.0	0.0	162.5	0.0	0.0	-162.5	0.0	162.5	0.0
13038362	ELLIS (12)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038365	FRESH PAC	0.0	0.0	2.0	0.0	0.0	-2.0	0.0	2.0	0.0
13038371	J T JONES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038372	C JONES (3A)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038373	N TAYLOR (3A)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038382	W DABELL	16.8	0.0	199.6	0.0	0.0	-182.8	182.8 f)	0.0	0.0
13038384	D STOKER	431.1	0.0	413.0	0.0	0.0	18.1	0.0	0.0	18.1
13038386	J N ERICKSON	1358.7	0.0	372.3	0.0	0.0	986.4	0.0	0.0	986.4
13038387	NELSON	472.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038388	MATTSON-CRAIG	737.8	144.0	576.7	0.0	0.0	472.1	-259.7 c)	0.0	212.4
13038392	SUNNYDELL	8591.6	0.0	7921.2	0.0	0.0	305.1	124.0 c)	0.0	429.1
13038393	B COVINGTON	154.0	0.0	1144.7	0.0	0.0	670.4	133.3 g)	0.0	803.7
13038405	T PARKINSON	308.5	0.0	186.9	0.0	0.0	-990.7	1109.2 h)	0.0	118.5
13038410	R GROVER	588.1	0.0	0.0	0.0	0.0	121.6	0.0	0.0	121.6
13038416	T CHENEY	0.0	0.0	0.0	0.0	0.0	588.1	0.0	0.0	588.1
13038417	D CHENEY	14.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038422	L ROBINSON	254.4	0.0	0.0	0.0	0.0	14.8	0.0	0.0	14.8
13038426	LENROOT	11573.2	0.0	9669.2	0.0	0.0	254.4	0.0	0.0	254.4
13038428	G BURNS	0.0	0.0	0.0	0.0	0.0	1904.0	-133.3 g)	0.0	1770.7
13038431	REID	6982.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038434	TEXAS & LIBRTY	4695.8	0.0	6625.9	0.0	0.0	357.0	0.0	0.0	357.0
13038435	BANNOCK JIM	630.0	0.0	4022.8	0.0	0.0	673.0	0.0	0.0	673.0
13038436	HILL PETTINGER	183.4	0.0	2171.3	0.0	0.0	-96.6	0.0	96.6	0.0
13038437	NELSON COREY	0.0	0.0	0.0	0.0	0.0	-1987.9	0.0	1987.9	0.0
13038438	L HILL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		237143.5	7288.0	242167.7	0.0	0.0	2263.8	36901.2	18029.4	57194.4

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TABLE 20. 2001 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 (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057014	MILLER-BARNES(4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057015	R MILLER (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057018	BOYLE #1 (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057021	BOYLE #2 (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057025	BUTTE & MRKT L	36197.7	0.0	33875.8	0.0	0.0	2321.9	0.0	0.0	2321.9
13057030	BEAR TRAP	873.7	0.0	1476.6	0.0	0.0	-602.9	0.0	602.9	0.0
13057038	WALKER FARMS	181.6	0.0	286.1	0.0	0.0	-104.5	0.0	104.5	0.0
13057046	M TOMCHAK	6.5	0.0	13.1	0.0	0.0	-6.6	0.0	6.6	0.0
13057090	A WILDE PUMP	108.8	0.0	142.0	0.0	0.0	-33.2	0.0	33.2	0.0
13057097	N FULLMER	0.0	0.0	308.6	0.0	0.0	-308.6	308.6 f)	0.0	0.0
13057105	D BOYCE	0.0	0.0	174.9	0.0	0.0	-174.9	48.0 i)	126.9	0.0
13057106	B TOMCHAK #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057107	C BOYCE	393.4	0.0	90.3	0.0	0.0	303.1	-48.0 i)	0.0	255.1
13057114	STIENKE-MRDOCK	472.1	0.0	88.9	0.0	0.0	383.2	0.0	0.0	383.2
13057115	L CRLSN N (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057116	B TOMCHAK #2	373.9	0.0	352.5	0.0	0.0	21.4	-5.0 j)	0.0	16.4
13057117	L CRLSN S (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057118	H BROWN	198.0	0.0	391.9	0.0	0.0	-193.9	5.0 j)	188.9	0.0
13057120	KINGSTON NTH	147.5	0.0	102.3	0.0	0.0	45.2	0.0	0.0	45.2
13057121	G OFFUT (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057122	KINGSTON STH	216.4	0.0	154.9	0.0	0.0	61.5	0.0	0.0	61.5
13057123	BEAR ISL NTH	206.6	0.0	70.1	0.0	0.0	136.5	0.0	0.0	136.5
13057124	BEAR ISL WEST	85.6	0.0	48.6	0.0	0.0	37.0	0.0	0.0	37.0
13057125	OSGOOD	11548.6	0.0	7730.5	0.0	0.0	3818.1	0.0	0.0	3818.1
13057126	CLEMENTS	333.9	0.0	585.2	0.0	0.0	-251.3	0.0	251.3	0.0
13057130	KENNEDY	954.1	0.0	10.7	0.0	0.0	943.4	0.0	0.0	943.4
13057135	GREAT WESTERN	71179.5	0.0	62609.3	0.0	0.0	8570.2	313.0 k)	0.0	8883.2
13057140	L HANSEN	0.0	0.0	151.6	0.0	0.0	-151.6	0.0	151.6	0.0
13057141	A ZOHNER	50.4	0.0	245.6	0.0	0.0	-195.2	0.0	195.2	0.0
13057142	V CENELL	42.1	0.0	0.0	0.0	0.0	42.1	0.0	0.0	42.1
13057143	M BOAM	0.0	0.0	8.6	0.0	0.0	-8.6	0.0	8.6	0.0
13057144	M MACKAY (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057145	IDAHO	83832.7	0.0	46715.9	0.0	0.0	37116.8	-953.8 l)	0.0	36163.0
13057171	A BUTIKOFER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057250	PORTER (17)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 20. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE 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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059490	IF MONROC LYNS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059505	WOODVILLE	7828.2	0.0	7245.6	0.0	0.0	582.6	-313.0 k)	0.0	269.6
13059510	WOODVL PMP #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059515	WOODVL PMP #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059520	WOODVL SIPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059523	IDAHO PUMP	0.0	0.0	4.4	0.0	0.0	-4.4	4.4 l)	0.0	0.0
13059525	SNAKE RIVER VY	77085.3	0.0	46848.2	0.0	0.0	30237.1	0.0	0.0	30237.1
13060055	P HILL (14)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13060500	RESERV MITIG	0.0	0.0	52719.3	0.0	0.0	-52719.3	51786.3 m)	933.0	0.0
13060501	RESERVATION	0.0	0.0	9283.2	0.0	0.0	-9283.2	7262.2 n)	2021.0	0.0
13061430	BLACKFOOT	23585.1	0.0	18989.0	0.0	0.0	4596.1	0.0	0.0	4596.1
13061520	NEW LAVA SIDE	11557.5	0.0	2248.7	0.0	0.0	9308.8	0.0	0.0	9308.8
13061521	R ADAMS #1 (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061522	R ADAMS #2 (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061525	PEOPLES	63916.0	0.0	49211.0	0.0	0.0	14705.0	-4000.0 o)	0.0	10705.0
13061610	ABERDEEN	142220.6	0.0	164547.3	0.0	0.0	-22326.7	26000.0 o)	0.0	3673.3
13061625	SWID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061650	CORBETT	11412.9	0.0	6139.2	0.0	0.0	5273.7	0.0	0.0	5273.7
13061670	NIELSON-HANSEN	0.0	0.0	374.8	0.0	0.0	-374.8	0.0	374.8	0.0
13061677	R LAMBERT (7)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061685	K CHRISTSN (6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061705	RIVERSIDE	1475.4	0.0	26.8	0.0	0.0	1448.6	0.0	0.0	1448.6
13061995	DANSKIN	2311.5	0.0	263.9	0.0	0.0	2047.6	0.0	0.0	2047.6
13062050	TREGO	5165.0	0.0	4797.0	0.0	0.0	368.0	0.0	0.0	368.0
13062502	MONROC BLKFOOT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13062503	WEARYRICK	323.3	-323.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13062506	WATSON	2022.3	0.0	17.3	0.0	0.0	2005.0	0.0	0.0	2005.0
13062507	PARSONS	977.7	0.0	510.8	0.0	0.0	466.9	0.0	0.0	466.9
	TOTAL	557284.2	-323.3	518860.5	0.0	0.0	38100.4	80407.7	4998.6	123506.6

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TABLE 21. 2001 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	80776.0	-35955.2 p)	37558.6	0.0	0.0	7262.2	-7262.2 n)	0.0	0.0
13076400	FALLS IRRIG	49436.1	0.0	25521.8	0.0	0.0	23914.3	-15000.0 o)	0.0	8914.3
13077652	M OSBORN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13077755	CALL FARMS	680.7	0.0	450.4	0.0	0.0	230.3	0.0	0.0	230.3
13077775	R EVANS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13080000	MINIDOKA NTH S	341205.1	0.0	285548.2	0.0	0.0	55656.9	-525.0 q)	0.0	55131.9
13080500	MINIDOKA S	213031.9	0.0	174271.7	0.0	0.0	38760.2	-1329.9 r)	0.0	37430.3
13084590	E HERBERT	0.0	0.0	96.9	0.0	0.0	-96.9	96.9 r)	0.0	0.0
13084598	MID MISC	0.0	0.0	157.1	0.0	0.0	-157.1	157.1 q)	0.0	0.0
13084599	MILNER MISC	0.0	0.0	235.7	0.0	0.0	-235.7	0.0	235.7	0.0
13084610	LAW-KER FAMRS	0.0	0.0	449.1	0.0	0.0	-449.1	449.1 q)	0.0	0.0
13084640	BURLEY GC	0.0	0.0	101.7	0.0	0.0	-101.7	101.7 r)	0.0	0.0
13084650	CITY OF BURLEY	0.0	0.0	404.0	0.0	0.0	-404.0	404.0 r)	0.0	0.0
13084655	SIMPLLOT FTLZR	292.2	0.0	190.9	0.0	0.0	101.3	0.0	0.0	101.3
13084690	AMALGA SUGAR	0.0	0.0	179.5	0.0	0.0	-179.5	179.5 r)	0.0	0.0
13084710	R TILLEY PUMP	0.0	0.0	0.4	0.0	0.0	-0.4	0.4 r)	0.0	0.0
13084720	COORS BREW	0.0	0.0	254.0	0.0	0.0	-254.0	254.0 r)	0.0	0.0
13084725	K SANDMANN	0.0	0.0	0.6	0.0	0.0	-0.6	0.0	0.6	0.0
13085270	H SCHODDE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13085275	BAR-U-RANCH #1	1830.3	0.0	197.9	0.0	0.0	1632.4	0.0	0.0	1632.4
13085300	BAR-U-RANCH #2	1384.3	0.0	49.2	0.0	0.0	1335.1	0.0	0.0	1335.1
13085390	M HOBSON	0.0	0.0	139.6	0.0	0.0	-139.6	139.6 r)	0.0	0.0
13085400	V HOBSON	98.0	0.0	171.0	0.0	0.0	-73.0	73.0 r)	0.0	0.0
13085500	A & B IRR DIST	122028.0	0.0	61926.4	0.0	0.0	60101.6	-50200.0 s)	0.0	9901.6
13085800	PA LATERAL (9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086000	MILNER IRRIG	89106.8	0.0	63135.2	0.0	0.0	25971.6	882.1 t)	0.0	26853.7
13086510	A LATERAL (9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086512	J BRUNE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086520	NS XCUT GD (9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086530	RES DIST #2	387102.0	0.0	382885.1	0.0	0.0	4216.9	0.0	0.0	4216.9
13087000	NRTHSDE TWIN F	766222.9	0.0	742000.1	0.0	0.0	24222.8	18197.7 u)	0.0	42420.5
13087500	TWIN FALLS STH	209758.2	0.0	201198.4	0.0	0.0	8559.8	18357.5 v)	0.0	26917.3
TOTAL		2262952.4	-35955.2	1977123.5	0.0	0.0	249873.7	-35024.5	236.3	215085.5

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TABLE 22. 2001 STORED WATER ACCOUNTS - MAIN STEM HENRY'S FRK (ACRE-Feet)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER 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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045675	L CHERRY	49.2	0.0	0.2	0.0	0.0	49.0	0.0	0.0	49.0
13045705	F HOWELL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045710	D WOODRUFF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045721	E G HOWELL #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045724	E G HOWELL #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045727	E G HOWELL #3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045755	T HOWELL	86.6	0.0	97.9	0.0	0.0	-11.3	0.0	11.3	0.0
13045780	R LEE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045805	Z J EGBERT #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045807	R RITCHEY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045810	R STEWART #1	21.1	31.0 w)	51.4	0.0	0.0	0.0	-0.7 x)	0.0	0.0
13045811	R STEWART #2	106.0	0.0	29.4	0.0	0.0	76.6	-76.6 x)	0.0	0.0
13045813	Z J EGBERT #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045823	R D BAKER	68.9	46.0 w)	77.4	0.0	0.0	37.5	0.0	0.0	37.5
13045829	D PHELPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045849	D SEELEY	89.9	0.0	31.7	0.0	0.0	58.2	0.0	0.0	58.2
13045860	Z J EGBERT #3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045880	Z J EGBERT #4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045930	Z J EGBERT #5	152.5	0.0	141.9	0.0	0.0	10.6	-10.6 x)	0.0	0.0
13045940	G NEDROW	0.0	0.0	75.8	0.0	0.0	-75.8	0.0	75.8	0.0
13045950	BAKER-NEDROW	201.4	17.0 w)	159.4	0.0	0.0	59.0	-59.1 x)	0.1	0.0
13045960	M REYNOLDS #1	0.0	47.0 w)	53.6	0.0	0.0	-6.6	0.0	6.6	0.0
13046015	R & C BAUM	113.2	16.0 w)	107.3	0.0	0.0	21.9	-21.9 x)	0.0	0.0
13046020	J MCCULLOCH	170.6	0.0	84.5	0.0	0.0	86.1	0.0	0.0	86.1
13046025	M REYNOLDS #2	14.2	0.0	25.0	0.0	0.0	-10.8	0.0	10.8	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	0.0	36.9	0.0	0.0	-36.9	0.0	36.9	0.0
13046072	A NEDROW #2	0.0	0.0	68.0	0.0	0.0	-68.0	0.0	68.0	0.0
13046075	J NEDROW	300.5	0.0	51.4	0.0	0.0	249.1	-151.5 x)	0.0	97.6
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	0.0	0.0	51.4	0.0	0.0	-51.4	0.0	51.4	0.0
13046084	D NEDROW	102.9	32.0 w)	132.3	0.0	0.0	2.6	0.0	0.0	2.6
13046086	L FRANSSEN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046090	L BRATT	1.4	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0
13046095	L LOOSLI #1	0.0	0.0	329.8	0.0	0.0	-329.8	329.8 h)	0.0	0.0
13046310	DEWEY	609.2	115.0 w)	735.3	0.0	0.0	-11.1	0.0	11.1	0.0
13046315	J SEELEY	127.1	0.0	104.7	0.0	0.0	22.4	-22.4 x)	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
13049505	D BLANCHARD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049550	LAST CHANCE	7668.5	0.0	11105.7	0.0	0.0	-3437.2	0.0	3437.2	0.0
13049560	XCUT TO TETON	0.0	0.0	3943.8	0.0	0.0	-3943.8	0.0	3943.8	0.0
13049561	XCUT FL R (16)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049705	FARMERS FRIEND	3396.8	1083.0 w)	4385.4	0.0	0.0	94.4	-94.4 x)	0.0	0.0
13049710	TWIN GROVES	3447.7	688.0 w)	4314.7	0.0	0.0	-179.0	0.0	179.0	0.0
13049725	ST ANTHONY U	8355.0	0.0	688.2	0.0	0.0	7666.8	-1647.1 x)	0.0	6019.7
13049805	SALEM UNION	18938.6	1486.0 w)	20902.6	0.0	0.0	-478.0	0.0	478.0	0.0
13050525	EGIN	7551.1	3212.0 w)	11800.9	0.0	0.0	-1037.8	0.0	1037.8	0.0
13050530	ST AN FDR (18)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13050535	INDEPENDENT	18020.7	0.0	7143.4	0.0	0.0	10877.3	0.0	0.0	10877.3
13050545	CONSOLIDATED F	14376.2	794.0 w)	16343.3	0.0	0.0	-1173.1	1173.1 y)	0.0	0.0
	TOTAL	83969.4	7567.0	83073.3	0.0	0.0	8463.1	-581.4	9347.9	17229.6

TABLE 23. 2001 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	2915.4	1012.0 w)	1456.6	0.0	0.0	2470.8	-906.0 x)	0.0	1564.8
13047475	MARYSVILLE	13587.3	3802.0 w)	16213.3	0.0	0.0	1176.0	-530.4 x)	0.0	645.6
13047480	C ATCHLEY (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047515	F & L GRIFFEL	246.2	38.0 w)	158.7	0.0	0.0	125.5	-125.5 x)	0.0	0.0
13047565	R BAUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047570	M KUEHL	76.7	0.0	0.0	0.0	0.0	76.7	0.0	0.0	76.7
13047575	FARMERS OWN	5328.3	1877.0 w)	6095.3	0.0	0.0	1110.0	-857.5 x)	0.0	252.5
13047605	W SCAFE	32.9	8.0	47.8	0.0	0.0	-6.9	0.0	6.9	0.0
13047615	STURM #2 (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047616	STURM #1 (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047625	M GRIFFEL	55.7	0.0	82.2	0.0	0.0	-26.5	0.0	26.5	0.0
13047635	L LOOSLI #2	84.8	0.0	214.2	0.0	0.0	-129.4	214.2 h)	0.0	84.8
13047681	CONANT CR CNL	1609.5	465.0 w)	1393.2	0.0	0.0	681.3	-681.3 z)	0.0	0.0
13047710	K NYBORG	151.4	18.5 w)	171.8	0.0	0.0	-1.9	0.0	1.9	0.0
13047900	BOOM CR CANAL	566.1	163.0 w)	833.4	0.0	0.0	-104.3	0.0	104.3	0.0
13048050	L ORME	65.8	22.0 w)	185.7	0.0	0.0	-97.9	0.0	97.9	0.0
13048060	SQUIRL PMP #3	190.9	46.0 w)	870.2	0.0	0.0	-633.3	633.3 aa)	0.0	0.0
13048080	D HARSHBARGER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048255	SQUIRL PMP #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048265	D ZUNDELL	0.0	0.0	127.8	0.0	0.0	-127.8	127.8 ab)	0.0	0.0
13048275	L LOOSLI #3	0.0	0.0	154.0	0.0	0.0	-154.0	154.0 h)	0.0	0.0
13048280	L LOOSLI #4	0.0	0.0	239.2	0.0	0.0	-239.2	239.2 h)	0.0	0.0
13048290	C LOOSLI #1	71.8	29.0 w)	73.0	0.0	0.0	27.8	-27.8 x)	0.0	0.0
13048350	J HILL	13.2	0.0	0.0	0.0	0.0	13.2	-13.2 x)	0.0	0.0
13048430	D REYNOLDS	125.4	29.0 w)	190.8	0.0	0.0	-36.4	0.0	36.4	0.0
13048440	C LOOSLI #2	171.2	30.0 w)	199.9	0.0	0.0	1.3	-1.3 x)	0.0	0.0
13048470	T POTTER	39.5	10.0 w)	51.8	0.0	0.0	-2.3	0.0	2.3	0.0
13048475	ENTERPRISE	22382.6	0.0	19103.2	0.0	0.0	3279.4	0.0	0.0	3279.4
13048480	C ATCHLEY #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048485	R D MILLER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048551	C ATCHLEY #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048556	W C DAVIS (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048560	FALL R CANAL	6109.8	1893.0 w)	8151.7	0.0	0.0	-148.9	0.0	148.9	0.0
13048705	CHESTER	911.5	0.0	839.7	0.0	0.0	71.8	-71.8 x)	0.0	0.0
13049008	MCBEE	146.8	117.0 w)	273.3	0.0	0.0	-9.5	0.0	9.5	0.0
13049010	SILKEY	144.2	0.0	304.7	0.0	0.0	-160.5	0.0	160.5	0.0
13049015	CURR	29.6	0.0	102.7	0.0	0.0	-73.1	0.0	73.1	0.0
13049490	L LOOSLI #5	175.4	43.0 w)	181.1	0.0	0.0	37.3	-37.3 x)	0.0	0.0
13049495	G BLANCHARD	29.6	7.0 w)	63.9	0.0	0.0	-27.3	0.0	27.3	0.0
TOTAL		55261.7	9609.5	57779.2	0.0	0.0	7092.0	-1883.6	695.5	5903.9

TABLE 24. 2001 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	0.0	0.0	2056.5	0.0	0.0	-2056.5	2056.5 h)	0.0	0.0
13053971	J RICKS	0.0	0.0	542.1	0.0	0.0	-542.1	0.0	542.1	0.0
13054031	BOELKE	0.0	0.0	1159.5	0.0	0.0	-1159.5	1159.5 h)	0.0	0.0
13054042	CLEMENTSVILLE	696.5	209.0 w)	5100.8	0.0	0.0	-4195.3	4195.3 ac)	0.0	0.0
13054111	R & J BROWN	75.0	18.0	1808.3	0.0	0.0	-1715.3	1715.3 ad)	0.0	0.0
13054291	P L STOTT #1	7.9	0.0	0.0	0.0	0.0	7.9	-7.9 x)	0.0	0.0
13054420	B PARKINSON	0.0	0.0	2852.9	0.0	0.0	-2852.9	2852.9 h)	0.0	0.0
13054515	CANYON CR CNL	1039.8	254.0 w)	1814.7	0.0	0.0	-520.9	0.0	520.9	0.0
13054577	G CRAPO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13054590	P STEVENS	72.4	0.0	1176.4	0.0	0.0	-1104.0	688.5 h)	415.5	0.0
13054705	V SCHWENDMAN	0.0	0.0	6118.5	0.0	0.0	-6118.5	6118.5 h)	0.0	0.0
13054772	R B RICKS	0.0	0.0	382.5	0.0	0.0	-382.5	382.5 h)	0.0	0.0
13054801	CANYON CR LAT	0.0	0.0	2391.8	0.0	0.0	-2391.8	2391.8 h)	0.0	0.0
13054940	H BISCOFF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055030	WILFORD	2507.8	335.0 w)	1539.5	0.0	0.0	1303.3	-1303.3 x)	0.0	0.0
13055040	TETON IRRIG	2116.0	250.0 w)	1605.7	0.0	0.0	760.3	-760.3 x)	0.0	0.0
13055042	SIDDAWAY (15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055050	PIONEER	78.7	0.0	32.1	0.0	0.0	46.6	-46.6 x)	0.0	0.0
13055060	STEWART	135.3	71.0 w)	205.3	0.0	0.0	1.0	-1.0 x)	0.0	0.0
13055193	N BIRCH	19.7	5.0 w)	18.1	0.0	0.0	6.6	-6.6 x)	0.0	0.0
13055195	B LEAVITT	59.2	0.0	50.0	0.0	0.0	9.2	-9.2 x)	0.0	0.0
13055205	PINCOCK-BYGTON	185.6	0.0	36.3	0.0	0.0	149.3	-149.3 x)	0.0	0.0
13055206	B HOLLIST	32.9	8.0 w)	0.0	8.0	0.0	32.9	-32.9 x)	0.0	0.0
13055210	TETON ISL FDR	6071.1	1655.0 w)	5864.2	0.0	0.0	1861.9	-1861.9 x)	0.0	0.0
13055245	SALEM UNION B	0.0	0.0	12.9	0.0	0.0	-12.9	0.0	12.9	0.0
13055263	J HARRIS	0.0	0.0	15.1	0.0	0.0	-15.1	0.0	15.1	0.0
13055275	ROXANA	522.7	127.0 w)	1413.2	0.0	0.0	-763.5	763.5 ae)	0.0	0.0
13055280	ISLAND WARD	2303.2	558.0 w)	1837.5	0.0	0.0	1023.7	-1023.7 af)	0.0	0.0
13055295	SAUREY	107.3	0.0	2137.8	0.0	0.0	-2030.5	1964.0 ag)	66.5	0.0
13055311	PINCOCK-GARNER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055313	GARDNER-BEDDES	79.0	9.0 w)	153.8	0.0	0.0	-65.8	0.0	65.8	0.0
13055314	BIGLER-SLOUGH	38.2	9.0 w)	66.7	0.0	0.0	-19.5	0.0	19.5	0.0
13055315	WOODMANSEE-JSN	547.7	60.0 w)	202.5	0.0	0.0	405.2	-405.2 x)	0.0	0.0
13055319	GODFREY-PARKIN	72.4	0.0	0.0	0.0	0.0	72.4	-72.4 x)	0.0	0.0
13055321	R R RICKS	144.8	35.0 w)	186.9	0.0	0.0	-7.1	0.0	7.1	0.0
13055323	CITY OF REXBURG	0.0	0.0	186.4	0.0	0.0	-186.4	0.0	186.4	0.0
13055325	T BRUNSON	54.6	0.0	46.0	0.0	0.0	8.6	-8.6 x)	0.0	0.0
13055327	J S WRIGHT	20.4	0.0	0.0	0.0	0.0	20.4	-20.4 x)	0.0	0.0
13055334	REXBURG IRRIG	2200.9	855.0 w)	2693.6	0.0	0.0	362.3	-362.3 x)	0.0	0.0
TOTAL		19189.2	4458.0	43707.6	8.0	0.0	-20068.4	18054.7	1852.0	0.3

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TABLE 25. 2001 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	0.0	572.4	0.0	0.0	-572.4	572.4 ah)	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	W REID #1	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	W REED #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058265	FOSTER-SARGENT	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058508	D KEELER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058510	PROGRSV SND CK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	949.4	0.0	0.0	-949.4	949.4 l)	0.0	0.0
13058519	DEWICK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058530	PROGRSV WLM CK	0.0	0.0	1371.0	0.0	0.0	-1371.0	1371.0 ah)	0.0	0.0
	TOTAL	0.0	0.0	2892.8	0.0	0.0	-2892.8	2892.8	0.0	0.0

TABLE 26. 2001 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	13733.6	-13733.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999150	FMC CORP	4918.1	0.0	0.0	0.0	0.0	4918.1	0.0	0.0	4918.1
99999200	FRE-MAD SNAKE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999250	WYOMING COMPT	32459.3	-32459.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999300	PALISADES USRS	6141.4	-1009.2	0.0	0.0	0.0	5132.2	-14.0 a)	0.0	5118.2
99999350	IDAHO POWER CO	43549.6	0.0	42115.0 aj)	0.0	0.0	1434.6	0.0	0.0	1434.6
99999400	BUREAU OF REC	6237.8	35955.2 p)	42193.0 aj)	0.0	0.0	0.0	0.0	0.0	0.0
99999410	ARTESIAN IRR	2756.6	0.0	0.0	0.0	0.0	2756.6	-2756.6 al)	0.0	0.0
99999500	SNAKE UNALC BK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999525	FREE-MAD TRANS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999550	FRE-MAD MISC	5409.5	1073.0 w)	0.0	1073.0	0.0	5409.5	0.0	0.0	5409.5
99999600	F-M UNALLOCATED	9470.2	-22707.5 ai)	0.0	0.0	1081.0ak)	-12156.3	24953.3 am)	0.0	12797.0
99999700	MITIGATION INC	11548.9	40237.4	0.0	0.0	0.0	51786.3	-51786.3 m)	0.0	0.0
99999725	GROUND WTR EX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999950	MILNER	47293.3	0.0	3398.7 aj)	0.0	0.0	43894.6	-39148.5 an)	0.0	4746.1
99999990	OTHER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		183518.4	7356.0	87706.7	1073.0	1081.0	103175.7	-68752.1	0.0	34423.6

FOOTNOTES

- a) 200 AF J. Williams storage transfer from Farmers Friend plus 14 AF storage transfer from K. Ferguson to Anderson Canal, minus 572.4 AF storage transfer to B. Foster minus 1,371 AF storage transfer to Progressive Willow Creek from Anderson Canal.
- b) J. Williams 200 AF storage transfer to Progressive Irrigation.
- c) T. King storage transfer from Nelson Canal to Ross & Rand Canal (135.7 AF) and Mattson-Craig Canal (124.0 AF).
- d) Storage transfer from Cheney Canal to Steele Canal.
- e) Storage transfer from Harrison Canal to Clark & Edwards Canal.
- f) Storage transfer from Long Island Canal to White Island (262.9 AF), W. Dabell (182.8 AF), and, N. Fullmer (308.6 AF) pumps.
- g) Storage transfer from Lenroot Canal to Sunnydell Canal.
- h) Groundwater exchange pumping.
- i) Storage transfer from D. Boyce to C. Boyce.
- j) Storage transfer from B. Tomchak to H. Brown.
- k) Storage transfer from Woodville Canal to Great Western Canal.
- l) Storage transfer from Idaho Canal to Sand Creek and Idaho pump.
- m) Mitigation storage transfer from Mitigation Inc. to Reservation Canal.
- n) Storage transfer from Ft. Hall Michaud to Reservation Canal.
- o) Storage transfer to Aberdeen Canal from Peoples Canal (4,000 AF), A & B Irrigation (7,000 AF), and Falls Irrigation (15,000 AF).
- p) Fort Hall storage rental to Bureau of Reclamation for purposes below Milner.
- q) Storage transfer to Law-ker Farms and MID miscellaneous pumps.
- r) Storage transfer from BID to various users.
- s) Storage transfer to Aberdeen Canal (7,000 AF), Northside (19,200 AF) and Twin Falls Canal (24,000 AF).

- t) Storage transfer from Artesian Irrigation to Milner Irrigation (882.1 AF) and Twin Falls Canal (1,874.5 AF).
- u) 19,200 AF storage transfer from A & B Irrigation minus 1,002.3 AF (11.8%) of Minidoka Credit reach loss.
- v) 24,000 AF storage transfer from A & B Irrigation, plus 1,874.5 AF transfer from Artesian Irrigation, minus 7,517.0 AF (88.2%) of Minidoka Credit reach loss.
- w) Fremont-Madison groundwater exchange pumping.
- x) Island Park carryover reverted to Fremont-Madison Irrigation District.
- y) Storage transfer from Island Ward Canal to Consolidated Farmers Canal.
- z) 127.8 AF storage transfer to D. Zundell and 553.5 AF Island Park carryover reverted to Fremont-Madison.
- aa) 870.2 AF private pond storage credit minus 236.9 Island Park carryover reverted to Fremont-Madison.
- ab) Storage transfer from Conant Creek Canal to D. Zundell.
- ac) 5,100.8 AF groundwater exchange pumping minus 905.5 AF Island Park carryover reverted to Fremont-Madison.
- ad) 1,808.3 AF groundwater exchange pumping minus 93.0 AF Island Park carryover reverted to Fremont-Madison.
- ae) 1,330 AF return flow correction minus 566.5 AF Island Park carryover reverted to Fremont-Madison.
- af) 495 AF return flow correction, minus 1,173.1 AF storage transfer to Consolidated Farmers Canal, minus 345.6 AF Island Park carryover reverted to Fremont-Madison.
- ag) Return flow correction.
- ah) Storage transfer from Progressive Irrigation.
- ai) Total Fremont-Madison groundwater exchange pumping distributed to various users.
- aj) Storage released past Milner.
- ak) Unused distributed Fremont-Madison groundwater exchange pumping.
- al) 882.1 AF storage transfer to Milner Irrigation plus 1,874.5 AF storage transfer to Twin Falls Canal.
- am) 22,536.1 AF USBR groundwater exchange pumping, plus 1,708.7 AF excess Teton Pipeline groundwater exchange pumping, plus 12,603.9 AF Island Park carryover, minus 11,895.4 AF Henrys Fork excess use.
- an) 3,045.1 AF excess groundwater exchange pumping, minus 23,264.3 Snake River excess use, minus 870.2 AF private storage credit, minus 3,789 AF Teton River return flow corrections, minus 1,185.3 AF Willow Creek adjustment, minus 13,080.5 AF gain averaging adjustment.

TABLE 27. SUMMARY BY REACH OF 2001 STORED WATER ACCOUNTS IN WATER DISTRICT 1 (ACRE- FEET)

REACH	STORAGE OR		RETURN TO		ADJUST- MENT	EXCESS USED	CARRY- OVER
	STORAGE ALLOCATED	WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER			
IRWIN TO LORENZO	237143.5	7288.0	242167.7	0.0	0.0	18029.4	19164.4
LORENZO TO BLACKFOOT	557284.2	-323.3	518860.5	0.0	0.0	4998.6	123506.6
BLACKFOOT TO MILNER	2262952.4	-35955.2	1977123.5	0.0	0.0	236.3	215085.5
MAIN STEM HENRY'S FRK	83969.4	7567.0	83073.3	0.0	0.0	9347.9	17229.6
FALLS RIVER	55261.7	9609.5	57779.2	0.0	0.0	695.5	5903.9
TETON RIVER	19189.2	4458.0	43707.6	8.0	0.0	1852.0	0.3
WILLOW CREEK	0.0	0.0	2892.8	0.0	0.0	0.0	0.0
MISCELLANEOUS	183518.4	7356.0	87706.7	1073.0	1081.0	0.0	34423.6
TOTAL	3399318.8	0.0	3013311.3	1081.0	1081.0	35159.6	415313.9

TABLE 28. System Summary of 2001 Stored Water in Water District 1 (acre-feet)

October 31, 2000 Storage	1,392,480	
Early Season Fill	2,092,246	
Initial 2000 Storage	3,484,726	
Evaporation	-85,407	
Storage Diverted above Milner	-2,925,604	
Storage used Past Milner	-87,707	
Groundwater Exchange Pumping	52,091	
Minidoka Credit Discrepancy	-8,519	
Willow Creek Adjustment	-1,185	
Gain Averaging Adjustment	<u>-13,081</u>	
Carry-over		415,314
Late Season Fill		<u>206,633</u>
October 31, 2001 Storage		621,947

TABLE 29. Actual Reservoir Contents in Water District 1 on
October 31, 2001 (acre-feet)

Jackson Lake	117,917
Palisades	106,290
Henrys Lake	48,680
Island Park	34,606
Grassy Lake	8,769
Ririe	24,960
American Falls	208,000
Lake Walcott	39,225
Lake Milner	33,500
TOTAL	621,947

WATER DISTRICT 1 RENTAL POOL

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 Water District 1 Rental Pool which was created under the provision 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 Resources Board to act as the local operating committee for the rental pool. The 2001 Rental Pool Committee appointed by the Chairman of the Committee of Nine, consisted of Ronald Carlson, Mike Wilkins, Paul Berggren, Don Hale, Wayne Lincoln and Steve Brawley 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 rental pool.

For the 2001 season the rental price to the purchasers was \$2.95. The pay back to the space holder was \$2.00. The 10% surcharge to the Water Resource Board was \$0.20. The administrative cost was \$0.75.

Table 30 is a list of the amounts which were made available to the Water District 1 Rental Pool in 2001. Table 31 lists the amounts, by user, which were purchased from the rental pool as of October 31, 2001. Storage available through the rental pool totaled 61,659.2 acre-feet, of which 61,659.2 acre-feet was purchased.

By policy, storage placed in the rental pool 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 19 through 26 in the previous section.

The majority of the land irrigated from the Henrys Fork and its 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. In 2001, the Fremont-Madison unallocated storage was limited so instead, the irrigation district rented the water pumped from its USBR groundwater exchange wells. A total of 22,708 acre-feet of this exchange water was purchased for the 2001 irrigation season. In addition, excess uses on the Henrys Fork, Falls and Teton Rivers totaled 12,057 acre-feet.

TABLE 30. 2001 Rental Pool Suppliers for Water District 1 (acre-feet)

Date	Supplier	Space Supplied	Yield	Above Milner	All Uses	Total Sold
08/04/99	Lynn Radford	380.0	87.5		87.5	87.5
10/11/00	Wayne Sermon	300.0	290.3		290.3	290.3
10/23/00	Phyllis C. Williams	700.0	628.9		628.9	628.9
02/28/01	Wearyrick Ditch Company	350.0	323.3		323.3	323.3
03/16/01	City Of Pocatello	45,600.0	13,733.6		13,733.6	13,733.6
04/06/01	Milner Irrigation District	10,000.0	10,000.0	10,000.0		10,000.0
04/23/01	Arden Harris	16.0	2.5		2.5	2.5
09/21/01	State of Wyoming	33,000.0	32,459.3		32,459.3	32,459.3
06/07/01	U. S. Bureau of Reclamation	4,717.0	4,717.0		4,717.0	4,717.0
		95,063.0	62,242.4	10,000.0	52,242.4	62,242.4

TABLE 31. 2001 Applications to Purchase from Water District 1 Rental Pool (Filled)

Request Date	User	Diversion Location	Amount (acre-feet)
09/18/00	Glen Dale Farms, Inc.	Milner Irrigation District	4,000.0
10/11/00	Burgess Canal Company	Burgess Canal & Irrigation Co.	7,144.0
10/12/00	Terry Reed	Craig Mattson Canal Co.	144.0
12/27/00	Mitigation, Inc.	Reservation Canal	40,237.4
01/10/01	Glen Breeding	Milner Irrigation District	300.0
01/16/01	Cummins Farms, Inc.	Milner Irrigation District	2,200.0
01/29/01	Southwest Irrigation District	Milner Irrigation District	3,240.0
02/07/01	Greg Sievers	Milner Irrigation District	60.0
02/20/01	Circle Q Ranch	Milner Irrigation District	200.0
Total Ag purchases			57,525.4
06/07/01	Bureau of Reclamation	Past Milner (\$0.75 Owned Space)	4,717.0
Total purchased			62,242.4
10/31/01	Excess Storage Usage		4,638.1

TABLE 31b. 2001 Applications to Purchase from Water District 1 Rental Pool (Unfilled)
(Unable to meet these requests due to limited water supply)

Request Date	User	Diversion Location	Amount (acre-feet)
12/28/00	John McCulloch	Henrys Fork	51.0
01/02/01	Verl Bitter	New Sweden Irrigation District	160.0
01/10/01	Glen Breeding	Milner Irrigation District	200.0
01/16/01	Cummins Farms, Inc.	Milner Irrigation District	800.0
01/16/01	Cummins Farms, Inc	Twin Falls Canal Co.	1,000.0
01/25/01	WJ Quapp	Snake River	5.0
01/29/01	Southwest Irrigation District	Burley Irrigation District/Milner Irrigation District	12,760.0
02/02/01	Twin Falls Canal Co.	Twin Falls Canal Co.	50,000.0
02/07/01	Fremont-Madison Irrigation District	Fremont-Madison Irrigation District	30,000.0
02/13/01	Lloyd Hicks	Burgess Canal & Irrigation Co.	150.0
02/16/01	Idaho Power Company	Past Milner (\$10.50)	100,000.0
02/18/01	Merlin Hill	Great Feeder Canal Co. Ltd.	18.8
02/21/01	Ross & Rand Canal	Ross & Rand Canal	80.0
02/26/01	Larry Rounds	Harrison Canal & Irrigation Co.	10.0
02/26/01	Harrison Canal & Irrigation Co.	Harrison Canal & Irrigation Co.	10,000.0
03/06/01	Louis Skaar & Sons	Great Feeder Canal Co. Ltd.	318.0
03/14/01	Farmers Friend Irrigation Co. Ltd.	Farmers Friend Irrigation Co. Ltd.	5,000.0
03/14/01	Island Irrigation Company	Island Irrigation Company	3,000.0
03/15/01	North Side Canal Co. Ltd.	Milner Irrigation District	30,000.0
03/28/01	Dayton Grover	Lenroot Canal Co.	15.0
04/06/01	Dan McKenzie	Great Feeder Canal Co. Ltd.	5.0
04/16/01	Alonzo Zaugg	Great Feeder Canal Co. Ltd.	40.9
04/26/01	J. Blair Moncur	Farmers Friend Irrigation Co. Ltd.	4.0
Total			243,617.7

WATER DISTRICT 1

2001 RENTAL POOL PROCEDURES

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 the rules of the Idaho Water Resource Board, by which stored water supplies may be made available, for a specified period of time and 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; and to comply with the local public interest.
- 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. **BOARD** - means the Idaho Water Resource Board.
- 2.4. **BUREAU** - means the Bureau of Reclamation, Department of the Interior, United States of America, or USBR.
- 2.5. **COMMITTEE** - means the Committee of Nine as appointed by the water users of Water District 1.
- 2.6. **DEPARTMENT** - means the Idaho Department of Water Resources or IDWR.
- 2.7. **DIRECTOR** - means the director of the IDWR.
- 2.8. **DISTRICT** - means Snake River Water District 1 of the state of Idaho.
- 2.9. **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.
- 2.10. **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.
- 2.11. **LESSEE** - means any person renting water or space from the rental pool.
- 2.12. **LESSOR** - is any person leasing space or water to the rental pool.
- 2.13. **MILNER** - means Milner Dam or the lowest diversion in Water District 1.
- 2.14. **PERSON** - means any individual, corporation, partnership, irrigation district, canal company, or other political subdivision or governmental agency.
- 2.15. **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.
- 2.16. **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.
 - 2.17. **RENTER** - means the person renting water from the committee or the lessee.
 - 2.18. **RENTAL POOL** - refers to the storage water activities administered by a local committee appointed by the Water Resources Board.
 - 2.19. **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.
 - 2.20. **SPACE** - means all or any portion of the active impoundment volume of a reservoir measured in acre-feet.
 - 2.21. **STORAGE** - means the portion of the available space that is storing water.
 - 2.22. **WATERMASTER** - means the watermaster of Water District 1.
 - 2.23. **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 hereinafter 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 expressed 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 USBR'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 storage rental 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, and used for irrigation of lands in the district for use on said lands; or lessees eligible for mitigation under the 1990 Fort Hall Indian Water Rights Agreement and who are stockholders in the Mitigation Corporation that have contracted with the USBR 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 rental pool supplies at a cost to the user equal to the established rental pool 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. A. The rental price for 2001 shall be \$2.95 per acre-foot of water rented for authorized irrigation use above Milner Dam. This price shall include \$2.00 to the lessor, the water district's administrative charge of \$0.75 per acre-foot and the water board surcharge of \$0.20 per acre-foot.
- B. The price for water delivered below Milner Dam shall be \$10.50 per acre-foot. Of the \$10.50 rental price, \$7.00 per acre-foot shall go to those supplying the water released past Milner. The remainder of the rental price shall be allocated as follows: \$0.75 per acre-foot administrative charge retained by Water District 1, \$0.70 per acre-foot surcharge assessed by the Idaho Water Resource Board. The remaining \$2.05 per acre-foot shall be held by the water district for the primary purpose of offsetting costs associated with ESA and federal claims and for the general improvements of the water district, specifically: streamgaging, automation and hydrologic investigations in Water District 1.
- C. In the event of a substantial shortage of water in the rental pool available for use above or below Milner, the price for the rental of water may be negotiated above the prices set forth in subsection A & B for a one year lease to make water available to meet the preferred irrigation needs above Milner and to lease additional water for other uses above and below Milner. The negotiated rental fee shall go to the assignors agreeing to such negotiated rental rate and assigning water to meet such needs, less the administrative fee and surcharge specified in subsection B above.
- 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 rules 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. The name and address of the renter.
 - B. The amount of storage space obligated.
 - C. The rental price.
 - D. The legal description of the point of diversion and the 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.

MANAGED RECHARGE

In 1934, Lynn Crandall estimated that 300,000 acre-feet of water is lost to groundwater as a result of winter diversions on the upper Snake River. In the 1980's, Luther Kjelstrom of the U.S. Geological Survey reported (USGS Report 87-4063) that, "between the early 1890's and the late 1950's, when most of the surface-water irrigated land was developed, the regional water table rose 60 to 70 feet, and groundwater discharge as spring flow to the Snake River from Blackfoot to Neeley nearly doubled." Similar increases in flows from the north-side springs near Hagerman were observed during that same time period. There is little doubt that over the years irrigated agriculture has contributed millions of acre-feet of additional water to the Snake Plain Aquifer. Later priority water rights have been developed that rely upon the continuation of these irrigation contributions to groundwater.

During the drought years that extended from 1987 through 1994, there was a significant reduction in the amount of water reaching the regional Snake River Plain Aquifer. As a result, groundwater levels and spring discharge declined throughout the Snake River Basin. The aquaculture industry that relies upon springs that discharge into the Snake River canyon between Twin Falls and Hagerman was particularly concerned about the observed decreases in spring flow, and it was largely through their effort that the 1995 Idaho State Legislature appropriated \$945,000 to purchase storage water to be used for recharging the Snake River Plain Aquifer. This appropriation was made to the Idaho Water Resources Board (IWRB), who in turn purchased 295,312 AF of water from the Water District 1 Rental Pool at a cost of \$871,171.88. In addition, the IWRB agreed to pay canal companies and irrigation districts \$0.25 per acre-foot for carrying and recharging this water. In 2001, there were zero (0) entities that submitted acceptable recharge plans to the watermaster.

In order to increase recharge and improve water management, Eaton Drilling was paid \$6,223.00 to assist with recharge efforts at Wilson Lake, a regulating reservoir on the North Side Canal Company system. On October 31, 2001, the end of the Water District's fiscal year, \$409,285.27 remained in the recharge account. This included \$24,562.70 in accrued interest.

RECHARGE FINANCIAL SUMMARY

11/01/2000	Beginning Balance		\$418,268.79
	Interest Earned 11/99-10/00	24,562.70	
	Carrying fees paid 1/00	-17,409.75	
	Recharge Projects	-6,223.00	
	2000 Irrigation year Supplier Rental Pool Fees	-6,721.00	
	2000 Irrigation year WD1 Rental Pool Fees	-2,520.37	
	2000 Irrigation year IWRB Rental Pool Fees	-672.10	
10/31/2001	Ending Balance		\$409,285.27

WATERMASTER REPORT 2001

Ronald D. Carlson
Watermaster

For over 85 years the watermaster has annually reported on the water distribution activities of this water district. Historically the Watermaster's report has included hydrologic information as well as information like the names of the members of the Committee of Nine and the schedule of storage transmission losses from Moran to Heise, Heise to Lorenzo, and so on down to Blackfoot. In 1941, for example, Lynn Crandall reported that, "*the 1941 run-off was considerably below normal, being 76% of normal at Heise compared to 70% during the preceding year.*" Sixty years later, the forecasted runoff for 2001 was very similar to that reported by the watermaster in 1941. Clearly drought and wet cycles continue as in the past, and the watermaster continues to have the responsibility of allocating scarce water resources pursuant to the water entitlements that have been decreed by the court.

Even though we are not much better at predicting future water supplies in 2001 than we were in 1941, the one thing that has been predictable over the last six decades is change. While the basic constitutional principles of water distribution remain unchanged, public attitudes, institutional philosophies and processes have changed in very significant ways. The interpretation of the law and legal principles applied in the quantification of water right entitlements have also changed considerably over the years. There have been watershed changes in the technology available for collecting, processing and analyzing data since Lynn Crandall reported on the water distribution in 1941. What was done by hand in 1941 is now accomplished with transducers, modems, and satellite links, fax machines, printers and computers. The technology for handling and transmitting data has changed in unprecedented ways, and has significantly improved efficiencies and ultimately the way the watermaster approaches his job.

While new technologies have resulted in major changes in the way water is distributed and the way the watermaster approaches his job, the changes in demographics and public attitudes may have effected water distribution and the public's view of the Watermaster's responsibilities even more dramatically. In 1941 the population of the United States was about 133,400,000. The 2000 census found that there were 281,400,000 people living in the United States (U.S). While the population of the U. S. has more than doubled in sixty years, the number of farms and farmers has been going the opposite direction, and at an even faster rate. In 1941 farmers made up about 16% of the population, at that time there were about 6.3 million farms in the U.S. In 2001 the number of farms in the U.S. is estimated to be 2.1 million and the number of farmers represent less than 2% of the U.S. workforce. Idaho currently has about 24,500 farms.

Not only has the number of farms been declining the amount of irrigated farmland in Idaho has also been declining. Available data indicate that during the past five years approximately 100,000 acres statewide have been taken out of production. While the

national interest in protecting farmland from development may not be fully realized for several more decades, the loss of farms has a number of ramifications. The biggest concerns of course are a loss of ability for the U.S. to maintain its food independence and the ability to provide food for an ever-growing world population. Locally, one of the concerns over loss of farmland relates to water stored in the Eastern Snake Plain Aquifer through the continuation of flood irrigation practices. With the reduction in use of flood irrigated farmland and the conversions to more water efficient application methods, the recharge resulting from irrigation on the Eastern Snake Plain Aquifer has declined. Reduced recharge in the upper valley (above Blackfoot) is a matter of concern for waterusers in the lower valley (Blackfoot to Milner).¹ Irrigation of the upper valley feeds the Eastern Snake Plain Aquifer which discharges to springs that provide the water supply to fill the water rights of the lower valley irrigators. By comparing the hydrologic data for different years useful insights may be gained by evaluating the differences and similarities. For a number of reasons, including the fact that 1941 and 2001 appear to have similar water supplies, I have chosen to compare these years in this Watermaster's report. I will not argue with anyone who says there are data for other years that should have been compared instead of the years I chose.

One of the purposes in comparing 1941 and 2001 was to select years with similar snow packs that represent pre and post groundwater development. Since the 1900 priority water right of Twin Falls Canal receives most of the natural flow that arises below Blackfoot, I compared the natural flow and storage diversions for Twin Falls Canal Co, (TFCC) in 1941 with the diversions in 2001. Because the current years water supply is affected by what occurred in the previous year it might be instructive to note that the unregulated flow at Heise in 1940 was 70% of average. The unregulated flow at Heise for the same period in 2000 was 76% of average. Table A below was prepared to show how the water supply and water use compared between these two years.

Table A
Water Supply and Hydrologic Comparison for Twin Falls Canal
1941 & 2001

	Years	
	1941	2001
Actual Runoff (Heise)	76%	48%
Storage Allocated	211,600 AF	210,000 AF
Total Water Diverted	1,237,000 AF	1,012,200 AF
Storage Diverted	138,460 AF	201,200 AF

In looking at the data in this comparison at first blush it appears that in 1941 storage accounted for about 11.2% of the water TFCC diverted that year. In 2001 that ratio of storage to total water diverted appears to have increased to 19.9%. This would not be unexpected because the natural flow available, based upon the runoff at Heise,

¹ The change in recharge is not an easy issue to address. During the drought years southeastern Idaho has experienced, with only five exceptions, since 1987, no natural flow was lost past Milner. This means irrigators are still recharging all of the water that can be recharged without impacting crop production. Water supplies have been extended through improved efficiencies the use of groundwater storage. Sometimes it is useful to think of recharge as the movement of water stored in a reservoir to water stored in and aquifer.

statistically should have been significantly lower in 2001. One might conclude that these data support a thesis that TFCC is receiving less water from natural flow and is becoming more dependant upon storage. However, further evaluation of the data makes that conclusion more difficult to reach. In 1941 TFCC sold 25,000 acre-feet of stored water to other canal companies. In addition, of the 1,237,280 acre-feet diverted by TFCC in 1941, 208,000 acre-feet of water was diverted between October 1 and March 31. The right to divert water during this period is no longer even recognized by the State of Idaho. If we adjust these data for the water year, in 1941 TFCC diverted 1,048,180 acre-feet of water during the irrigation season and of that 138,460 acre-feet was storage. Since the actual runoff at Heise was 76% of average in 1941 and only 48% of average in 2001 the difference in storage use between these two years appears to be accounted for by the differences in basin precipitation. Lynn Crandall says in his 1941 report that, "Heavy rains during August in the upper valley reduced the usual demand and increased the river flow so that it was possible to close the season on Sept. 30 with 166,780 acre-feet more in all reservoirs than was held on the same date in 1940." Since we did not have heavy rains in August in 2001 and a significantly lower runoff volume, the data in this comparison do not support a conclusion that the natural flow available to TFCC has declined due to reduced recharge or increased groundwater. Most of the groundwater development that exists today was commenced after 1941.

The analysis done for TFCC does not provide information about what has happened to the flows above Blackfoot during this 60-year period. An analysis of systemic changes that have occurred above Blackfoot is much more difficult because there is more storage in the system in 2001 than there was in 1941 and storage use and availability will skew the data in unpredictable ways. Because of the many water right priorities held by the various canals located above Blackfoot it is also difficult to make the same comparisons we did for Twin Falls Canal. In addition, a small change in natural flow may cause a big change in what rights are cut during the year and when these cuts are made. Consequently the selection of any individual canal diverting above Blackfoot to use in an analysis similar to the one done in Table A will not necessarily reflect a trend that may have developed in the underlying water supply. However, the unregulated flow at Heise between April 1 and September 1 provides a good indicator of the annual water supply in the upper Snake River basin. This comparison is shown in Table B.

Table B
Water Supply and Hydrologic Comparison
Unregulated Flow at Heise
April 1 – September 30
1941 & 2001

	Volume in Acre-Feet	
	1941	2001
Actual Flow	2,845,400	2,424,700
Unregulated Flow	2,774,150	1,960,000
1911-2001 Average Flow	3,992,800	

These data indicate that the unregulated runoff for 1941 and 2001 at Heise, between April 1 and September 30 was, 69.5 and 49.1 percent of average respectively. If this shortage was consistent throughout the system one might expect that Twin Falls Canal Company would require significantly more storage in 2001 than they did in 1941. The fact is, in 2001 Twin Falls received 90% of the natural flow delivered in 1941 even though the basin water supply in 2001 was only 70.1% of what it was in 1941. This analysis points out, among other things, the great drought buffer the Eastern Snake Plain Aquifer provides to natural flow available below Blackfoot.

In 2001 water users located above Blackfoot diverted 2,773,000 acre-feet of water. Water users located below Blackfoot diverted 3,191,600 acre-feet. Of total diversions of 5,964,600 acre-feet over half, 3,013,300 acre-feet, was storage. About one-third (1,036,000 acre-feet) of the storage was diverted by irrigators located above Blackfoot. The ratio of natural flow to storage above and below Blackfoot are 37.4% and 61.9% respectively. In 1941 a total of 5,785,000 acre-feet of water was diverted in the water district. Of this total, 3,075,700 acre-feet was diverted by the canals in the lower valley. This supply was comprised of 1,854,700 acre-feet of storage and 1,221,000 acre-feet of natural flow. If we compare the ratios of storage to natural flow for the upper valley and lower valley for 1941 we find that 79% of the storage used was diverted by the lower valley canals. Table C was constructed to show the distribution of water between the upper valley and lower valley in 1941 and 2001.

Table C
Upper Valley – Lower Valley Water Supply Comparison
1941 & 2001

	Water Diverted (1000 AF)		Storage Diverted (1000 AF)		Percent Storage	
	1941	2001	1941	2001	1941	2001
Upper Valley	3,709.3	2,773.0	430.9	1,036.0	11.4	37.4
Lower Valley	3,075.7	3,191.6	1,471.0	1,977.3	47.8	61.9
Total	6,785.0	5,964.6	1,901.9	3,013.3		

The data contained in Table C seem to indicate that the lower valley has enjoyed a more stable water supply for the past 60 years than the upper valley. The data indicate that the lower valley canals collectively diverted about 4% more water in 2001 than they did in 1941. The upper valley water users on-the-other-hand diverted nearly 936,000 acre-feet less water in 2001 than they did in 1941 and of the water diverted, 37.4% was storage. If we only compared natural flow diversions Table D provides a comparison of natural flow supplies in the upper and lower valleys.

Table D
Natural Flow Diversions in the Upper and Lower Valleys
1941 & 2001

	Natural Flow (1000 AF)		
	1941	2001	Percent Change
Upper Valley	3,278	1,737	-47%
Lower Valley	1,605	1,214	-24%

It appears from this comparison that the effects of changes in the water supply affected the upper valley water users much more significantly than the lower valley, even though the speculation has been that groundwater pumping affects the lower valley more. The data do not appear to support that thesis.

In the beginning of this report I used 1941 as a reference in talking about changes that have taken place over the past 60 years. When I read Lynn Crandall's Watermaster's Report for 1941 I find no reference to what was going on outside the water district. From the perspective of water distribution that is reasonable. However, Water District 1 in 2001 can no longer ignore what is going on in the rest of the world. The interests in water have become much more global and extend far beyond the allocation and distribution of water to irrigators. Irrigators, who are less than 2% of the population, are in a dramatically different position today than the position they held 60 years ago. Many of the groups that are interested in Idaho's water either want to have control or are pressing for the federal government to have control, in spite of the laws of the state. Consequently, in an effort to protect the collective interests of Snake River water users, Water District 1 has, for many years, retained three law firms to represent the interest of water users in issues that might change the historic water rights structure and distribution principles, or cause the upper Snake to lose water to downstream interests. In 2001 Water District 1 spent \$458,000 on lawyers and consultants. In comparing years it is instructive to note that the total budget for the Water District in 1941 was \$20,889, none of which went for attorney fees.

We know that on Dec. 7, 1941 the Japanese empire attacked the United States military bases in Pearl Harbor. This attack caused the United States' entry into World War II. World War II has affected everything from agriculture to the interstate highway system that was built after that war. On September 11, 2001 terrorists from middle-eastern countries staged an attack on the United States that killed over 3,000 people. Muslim fanatics who were willing to hijack airliners and fly them into structures in the United States accomplished the attack. These airliners became the missiles they piloted to destroy the Pentagon in Washington D.C. and the Twin Towers office buildings in New York City. There can be little doubt that this action will result in what might very well be viewed as World War III. It is likely that to a greater extent than World Wars I and II, everyone living in the U.S. will be impacted by the U.S.'s war on the terrorists who were behind this attack. We should expect to be impacted by travel restrictions, by restricted access to federal facilities and increased security for dams and power plants. Exactly how the United States government will respond to these attacks can only be a

subject of speculation at this point. However, the United States war on terrorists will clearly be the backdrop for many of our activities for years to come. It will probably impact the technology we rely upon for water distribution. The acquisition of electronic data from the Bureau of Reclamation will likely become much more restrictive for security reasons. Public tours of federal dams will be more difficult to arrange than in the past. From the perspective of many water users 2001 was a very dry year, but that is not what it will mainly be remembered for. In many ways I believe September 11, 2001 (9 11) will be the pivot point about which all of our futures will revolve. We can only speculate how our future will be shaped by the attack on the U.S. that happened on "9 11", but as Franklin Roosevelt said, of December 7, 1941; "it is a day that will live in infamy."

APPENDIX

AUDITOR'S REPORT

WATER DISTRICT 1

GENERAL PURPOSE FINANCIAL STATEMENTS
WITH
INDEPENDENT AUDITORS' REPORT

YEAR ENDED OCTOBER 31, 2001

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INDEPENDENT AUDITORS' REPORT

Department of Water Resources
Water District 1
Idaho Falls, Idaho

We have audited the accompanying general purpose financial statements of Water District 1, as of October 31, 2001, and for the year then ended, as listed in the table of contents. These financial statements are the responsibility of the District's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion. However, we did become aware of a departure from generally accepted accounting principles that is described in the following paragraph.

Generally accepted accounting principles (GAAP) require that investments in securities available for sale be presented in the financial statements at fair market value and any net unrealized holding gain or loss be shown as a separate component of stockholders' equity. In addition, GAAP requires an enterprise that presents a full set of financial statements that report financial position, results of operations, and cash flows to report comprehensive income. However, management has informed us that the Company has stated its investments in securities available for sale at cost and that comprehensive income, which would include the related changes in fair market value of investments in securities available for sale, has not been reported.

In our opinion, the general purpose financial statements referred to above present fairly, in all material respects, the financial position of Water District 1, as of October 31, 2001, and the results of its operations and cash flows for the year then ended, in conformity with accounting principles generally accepted in the United States of America.

A handwritten signature in cursive script that reads "Ruedel & Company". The signature is written in dark ink and is positioned to the right of the date.

January 3, 2002

WATER DISTRICT 1
BALANCE SHEETS
OCTOBER 31, 2001

ASSETS	Water District Operating Fund	Rental Pool Fund	Total (Memor- andum only)	Component Units		Total (Memor- andum only)
				Northern Water Measurement District	Eastern Water Measurement District	
CURRENT ASSETS:						
Cash and Cash Equivalents	\$ 3,534,198	\$ -	\$ 3,534,198	\$ 94,315	\$ 100,093	\$ 3,728,606
Restricted Cash and Cash Equivalents	150,000	1,567,989	1,717,989	-	-	1,717,989
Assessments Receivable	78,243	-	78,243	8,961	13,608	100,812
Due from Other Funds	550,314	-	550,314	-	-	550,314
Funds Held by Department of Water Resources	10,677	-	10,677	-	-	10,677
Rental Receivable	-	1,497	1,497	-	-	1,497
Inventory	13,225	-	13,225	-	-	13,225
TOTAL CURRENT ASSETS	4,336,657	1,569,486	5,906,143	103,276	113,701	6,123,120
PROPERTY AND EQUIPMENT:						
Equipment	55,968	-	55,968	-	-	55,968
Less Accumulated Depreciation	(27,351)	-	(27,351)	-	-	(27,351)
NET PROPERTY AND EQUIPMENT	28,617	-	28,617	-	-	28,617
	\$ 4,365,274	\$ 1,569,486	\$ 5,934,760	\$ 103,276	\$ 113,701	\$ 6,151,737
LIABILITIES AND FUND EQUITY						
CURRENT LIABILITIES:						
Accounts Payable	\$ 77,712	\$ -	\$ 77,712	\$ -	\$ -	\$ 77,712
Accrued and Other Current Liabilities	9,443	-	9,443	-	-	9,443
Water Resource Board	-	12,060	12,060	-	-	12,060
Interest Payable	-	27,425	27,425	-	-	27,425
Rental Pool Rental Deposits	-	1,051,638	1,051,638	-	-	1,051,638
Payroll and Related Taxes Payable	1,519	-	1,519	-	-	1,519
Deferred Assessments	-	-	-	8,480	11,085	19,565
Due to Other Funds	-	478,363	478,363	35,428	36,523	550,314
Accrued Compensated Absences	-	-	-	283	283	566
Upper Valley Legal Deposits	46,630	-	46,630	-	-	46,630
TOTAL CURRENT LIABILITIES	135,304	1,569,486	1,704,790	44,191	47,891	1,796,872
FUND EQUITY:						
Retained Earnings-Reserved	150,000	-	150,000	-	-	150,000
Retained Earnings-Unreserved	4,079,970	-	4,079,970	59,085	65,810	4,204,865
TOTAL FUND EQUITY	4,229,970	-	4,229,970	59,085	65,810	4,354,865
	\$ 4,365,274	\$ 1,569,486	\$ 5,934,760	\$ 103,276	\$ 113,701	\$ 6,151,737

WATER DISTRICT 1
STATEMENTS OF REVENUES, EXPENSES
AND CHANGES IN RETAINED EARNINGS
YEAR ENDED OCTOBER 31, 2001

	Water District Operating Fund	Rental Pool Fund	Total (Memor- andum only)	Component Units		Total (Memor- andum only)
				Northern Water Measurement District	Eastern Water Measurement District	
OPERATING REVENUES:						
Water Assessments	\$ 1,154,709	\$ -	\$ 1,154,709	\$ 65,609	\$ 72,937	\$ 1,293,255
Water Rental	-	2,092,902	2,092,902	-	-	2,092,902
Recharge Project	-	33,546	33,546	-	-	33,546
Streamgaging	96,255	-	96,255	-	-	96,255
Idaho Power Contract	18,900	-	18,900	-	-	18,900
Measurement Districts	10,519	-	10,519	-	-	10,519
Miscellaneous	4,183	-	4,183	-	931	5,114
TOTAL OPERATING REVENUE	1,284,566	2,126,448	3,411,014	65,609	73,868	3,550,491
OPERATING EXPENSES						
Auto	-	-	-	-	11	11
Committee	12,889	-	12,889	-	400	13,289
Consultants and Attorneys	458,248	-	458,248	-	-	458,248
Data Collection Platforms Maintenance	48,070	-	48,070	-	-	48,070
Department of Water Resources	373,370	-	373,370	-	-	373,370
Depreciation	9,110	-	9,110	-	-	9,110
Equipment Expenses	1,218	-	1,218	4,171	3,979	9,368
Idaho Power Contract	18,900	-	18,900	-	-	18,900
Idaho Water Users Association	500	-	500	-	-	500
Interest	-	91,438	91,438	-	-	91,438
Meetings	4,223	-	4,223	16	100	4,339
Office	2,166	-	2,166	927	1,248	4,341
Payroll and Related Expenses	95,504	-	95,504	57,418	64,989	217,911
Postage	3,369	-	3,369	-	-	3,369
Audit Fees	6,250	-	6,250	-	-	6,250
Public Relations	8,536	-	8,536	-	-	8,536
Rental Pool Supplier Payments	-	121,417	121,417	-	-	121,417
Streamgaging	212,815	-	212,815	-	-	212,815
Recharge	-	23,633	23,633	-	-	23,633
Transaction Charges	339	-	339	-	306	645
Travel	5,275	-	5,275	-	-	5,275
Rental Refunds	-	1,473,331	1,473,331	-	-	1,473,331
Treasurer	1,800	-	1,800	-	-	1,800
Water Resources Board	-	12,060	12,060	-	-	12,060
Water Safety Program	4,750	-	4,750	-	-	4,750
TOTAL OPERATING EXPENSES	1,267,332	1,721,879	2,989,211	62,532	71,033	3,122,776
OPERATING INCREASE(DECREASE) BEFORE NONOPERATING REVENUE	17,234	404,569	421,803	3,077	2,835	427,715
NONOPERATING REVENUE(EXPENSE):						
Interest Income	211,265	116,447	327,712	3,225	3,225	334,162
Loss On Disposal Of Asset	(259)	-	(259)	-	-	(259)
Fund Transfer In	521,016	-	521,016	-	-	521,016
Fund Transfer Out	-	(521,016)	(521,016)	-	-	(521,016)
EXCESS EXPENSES OVER REVENUES	749,256	-	749,256	6,302	6,060	761,618
RETAINED EARNINGS AT OCTOBER 31, 2000	3,480,714	-	3,480,714	52,783	59,750	3,593,247
RETAINED EARNINGS AT OCTOBER 31, 2001	\$ 4,229,970	\$ -	\$ 4,229,970	\$ 59,085	\$ 65,810	\$ 4,354,865

WATER DISTRICT I
STATEMENTS OF CASH FLOWS
YEAR ENDED OCTOBER 31, 2001

	Water District Operating Fund	Rental Pool Fund	Total (Memor- andum only)	Component Units		Total (Memor- andum only)
				Northern Water Measurement District	Eastern Water Measurement District	
CASH FLOWS FROM OPERATING ACTIVITIES						
Operating Income(Loss)	\$ 17,234	\$ 404,569	\$ 421,803	\$ 3,077	\$ 2,835	\$ 427,715
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities						
Depreciation	9,110	-	9,110	-	-	9,110
Changes in assets and liabilities:						
Increase(Decrease) in assessments receivable	(19,849)	-	(19,849)	(2,094)	(2,224)	(24,167)
Increase in rental receivable	-	4,610	4,610	-	-	4,610
Decrease in due from other funds	(492,721)	-	(492,721)	-	-	(492,721)
Decrease in funds held by Department of Water Resources	(10,677)	-	(10,677)	-	47	(10,630)
Increase in inventory	17,120	-	17,120	-	-	17,120
Increase(Decrease) in accounts payable	(10,674)	(834,857)	(845,531)	-	-	(845,531)
Increase in accrued and other current liabilities	6,143	-	6,143	(227)	-	5,916
Decrease in interest payable	-	3,950	3,950	-	-	3,950
Decrease in Water Resource Board	-	(150,962)	(150,962)	-	-	(150,962)
Increase in Rental Pool rental deposits	-	153,214	153,214	-	-	153,214
Decrease in payroll and related taxes payable	1,224	-	1,224	-	-	1,224
Increase(Decrease) in Deferred Assessments	-	-	-	1,564	(301)	1,263
Increase(Decrease) in due to other funds	-	447,454	447,454	24,027	21,240	492,721
Increase in Upper Valley legal deposits	8,027	-	8,027	-	-	8,027
NET CASH FLOWS PROVIDED(USED) BY OPERATING ACTIVITIES	(475,063)	27,978	(447,085)	26,347	21,597	(399,141)
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES:						
Fund Transfers In	521,016	-	521,016	-	-	521,016
Fund Transfers Out	-	(521,016)	(521,016)	-	-	(521,016)
NET CASH PROVIDED(USED) BY NON-CAPITAL FINANCING ACTIVITIES	521,016	(521,016)	-	-	-	-
CASH FLOWS USED BY CAPITAL AND RELATED FINANCING ACTIVITIES:						
Acquisition of Equipment	(9,320)	-	(9,320)	-	-	(9,320)
CASH FLOWS PROVIDED BY INVESTING ACTIVITIES:						
Interest income	211,265	116,447	327,712	3,225	3,225	334,162
NET INCREASE(DECREASE) IN CASH AND CASH EQUIVALENTS	247,898	(376,591)	(128,693)	29,572	24,822	(74,299)
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 2000	3,436,300	1,944,580	5,380,880	64,743	75,271	5,520,894
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 2001	\$ 3,684,198	\$ 1,567,989	\$ 5,252,187	\$ 94,315	\$ 100,093	\$ 5,446,595
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION						
CASH PAID DURING THE YEAR FOR:						
Interest	\$ -	\$ 91,438	\$ 91,438	\$ -	\$ -	\$ 91,438
NONCASH ITEMS						
Disposal of assets--original cost of \$8,894 with accumulated depreciation of \$8,634						
CASH AND CASH EQUIVALENTS						
Cash and Cash Equivalents	\$ 3,534,198	\$ -	\$ 3,534,198	\$ 94,315	\$ 100,093	\$ 3,728,606
Restricted Cash and Cash Equivalents	150,000	1,567,989	1,717,989	-	-	1,717,989
	\$ 3,684,198	\$ 1,567,989	\$ 5,252,187	\$ 94,315	\$ 100,093	\$ 5,446,595

WATER DISTRICT 1
STATEMENT OF EXPENSES
BUDGETARY BASIS-BUDGET TO ACTUAL
YEAR ENDED OCTOBER 31, 2001

	Budget	Actual	Variance Favorable (Unfavorable)
OPERATING EXPENSES:			
Automation Expansion(Hydro Station)	\$ 46,000	\$ 26,000	\$ 20,000
Data Collection Platforms Maintenance	53,000	48,070	4,930
Streamgaging	218,804	186,815	31,989
Recharge	-	23,633	(23,633)
Capital Acquisitions	15,400	10,538	4,862
Payroll and Related Expenses	116,070	95,504	20,566
Treasurer	4,000	1,800	2,200
Water Safety Program	1,850	4,750	(2,900)
Idaho Water Users Association	1,000	500	500
Office	5,600	5,874	(274)
Audit Fees	6,100	6,250	(150)
Meetings	3,500	4,223	(723)
Committee	15,000	12,889	2,111
Public Relations	50,000	8,536	41,464
Department of Water Resources	380,000	373,370	6,630
Annual Book	4,000	-	4,000
Travel	6,000	5,275	725
Water District Consultants and Attorneys	885,000	458,248	426,752
Excess Storage Use Deposits	100,000	-	100,000
ESA Contingency	50,000	-	50,000
Legal-Upper Valley	100,000	91,975	8,025
TOTAL OPERATING EXPENSES BEFORE MEASUREMENT DISTRICTS' EXPENSES	2,061,324	1,364,250	697,074
WATER MEASUREMENT DISTRICT	170,500	133,565	36,935
TOTAL OPERATING EXPENSES	\$ 2,231,824	\$ 1,497,815	\$ 734,009

WATER DISTRICT 1
NOTES TO FINANCIAL STATEMENTS
OCTOBER 31, 2001

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

Water Districts were established in 1903 by the Legislature with the duty of directing and controlling the distributions of water within each District assigned to the State Reclamation Engineer (later changed to the Department of Water Resources). The Upper Snake River drainage was designated as District 1. The Idaho Code was amended in 1986 to clarify the status of the Districts in that each shall be "considered an instrumentality of the State of Idaho".

In 1919 a group of nine water users from District 1 met with the State Reclamation Engineer to request the creation of a permanent Watermaster system. This group became known as the Committee of Nine and represented the collective interests of the various members of the District. The primary purpose of the Committee was to assure that proper distributions of available water supplies were made.

Beginning in 1979, the Committee of Nine could assist in the marketing of stored water from Water Banks as authorized by the Water Resource Board. Water Banks are a system which allows owners of water a means of "renting" amounts surplus to their needs to others without violating various requirements of Idaho Code.

The District is governed by the Director of the Department of Water Resources who appoints the Watermaster who is elected by the members of the District. The District meets annually at which time the members elect a Watermaster, adopt various resolutions governing the activities of the District and Water Supply Bank and elect the local advisory committee members known as the Committee of Nine. The Committee of Nine is responsible for assisting the Water Resource Board in the operations of the Water Supply Bank and to advise the Watermaster on the general operations of the District.

Water District 1 is responsible to the Director of the Department of Water Resources and water right holders of the District to make proper distribution of available water supplies within the District as appropriated.

Discretely Presented Component Units

Water District 1 acts as the Hydrographer for the Northern Water Measurement District and Eastern Water Measurement District. Each measurement district is reported in a separate column to emphasize that it is a separate accounting entity, but the inherent control and influence lies with Water District 1. Accounting function, day-to-day operations, and measurements are performed by Water District 1.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fund Accounting

The accounts of the Water District are organized on the basis of funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts which comprise its assets, liabilities, fund equity, revenues and expenses. The funds are as follows:

Water District Operating Fund - This fund is used to account for the Water District's general activities.

Rental Pool Fund - This fund is used to account for rental of Water Bank water supply and the related expenses to the Water Resources Board and the Water District.

Basis of Accounting

The accounts of the District are organized on a basis similar to that of a governmental enterprise fund, which is used to account for operations that are financed and operated in a manner similar to business enterprises (i.e. where the intent of the governing body is that the costs of providing goods and services to the general public on a continuing basis be financed or recovered primarily through user charges). The accrual basis of accounting is used. Revenues are recognized when they are earned and expenses are recognized when they are incurred.

Budgets

The Water District adopts a budget for operating expenses at the annual meeting for the District's operating fund. The budget is prepared on a basis generally consistent with generally accepted accounting principles, except that expenses for capital acquisitions are budgeted. The reported operating expense amounts exclude actual capital acquisitions since they are capitalized and included in equipment. Classification of operation's expenditures for budget purposes differs from classifications for GAAP purposes.

The following is a reconciliation of total operating expenditures:

Total Expenses Reported	\$ 1,267,332
Additions to Budgeted:	
Capital Acquisitions	9,320
Water Measurement Districts	133,565
Upper Valley Legal	91,975
Recharge Project	23,633
Deductions from Budgeted:	
Depreciation	(9,110)
Idaho Power Contract	<u>(18,900)</u>
Total Expenses Per Budget	<u>\$ 1,497,815</u>

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The District does not adopt a budget for the Rental Pool Fund. Expenses are dependent on Rental Pool Bank rental income which varies from year to year based on water supply and cannot be predicted in advance. Therefore, a budget to actual comparison is not presented for the Rental Pool.

Cash and Cash Equivalents

Cash and cash equivalents are identified as cash and short-term, highly liquid investments. Cash and cash equivalents for the Water District 1, include cash in checking and savings accounts and investments in the Idaho State Treasurer's pooled investment account.

Inventory

Inventory is recorded at cost with a first-in, first-out basis of accounting.

Property and Equipment

Property and equipment is recorded at cost. Depreciation is provided using the straight-line method over estimated useful lives of the related assets of five years.

The District purchases various data collection platforms (DCP's) and other equipment which are placed into service and become part of the overall water system. The water system is composed of several storage facilities and delivery systems which are owned by various entities and organizations. The District has a policy of expensing items as they are placed in service as part of the water system.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statement and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Memorandum Only - Total Columns

Total columns of the general purpose financial statements are captioned "memorandum only" to indicate that they are presented only to facilitate financial analysis. Data in these columns does not present financial position, results of operation, or cash flows in conformity with generally accepted accounting principles. Neither is such data comparable to a consolidation. Interfund eliminations have not been made in the aggregation of this data.

2. CASH AND CASH EQUIVALENTS

At October 31, 2001, the carrying amount of the District's deposits (savings accounts, checking accounts and money market funds) was \$1,629,194, and the bank balance was \$1,743,266. Of the bank balance, \$778,206 was covered by Federal Depository Insurance.

The District has invested \$3,817,400 with the Idaho State Treasurer's pooled investment account. The State Treasurer invests in time certificates of deposit, local government tax anticipation notes, federal loans, U.S. Treasury Notes and other U.S. Governmental securities. Information regarding insurance or collateralization of amounts invested in the pooled accounts is not available.

3. RESTRICTED CASH AND CASH EQUIVALENTS

Restricted cash and cash equivalents in the Water District operating fund of \$100,000 are for rental pool payment disputes which are deemed the responsibility of the District.

Restricted cash and cash equivalents in the Water District operating fund of \$50,000 are for legal disputes relating to the Endangered Species Act which are deemed the responsibility of the District.

Restricted cash and cash equivalents in the Rental Pool Fund of \$1,567,989 include funds held for the payment of Rental Pool suppliers and administrative costs.

4. ASSESSMENTS RECEIVABLE

Assessments are billed at the end of the water year in the spring. The District has not incurred significant bad debts in the past and does not recognize any allowance for uncollectible accounts since these assessments are legally enforceable.

5. UPPER VALLEY LEGAL DEPOSITS

The Water District incurs legal services on behalf of certain upper Snake River valley users. The charges for these services are passed on to the users through additional assessments in the following year. The balance in this account represents a prepayment from Upper Valley Water Users. As expenses are incurred the payments are made out of this account.

6. FUNDS HELD BY DEPARTMENT OF WATER RESOURCES

The Department of Water Resources provides the Water District with office space, administrative support and personnel. The District pays the Department monthly for these services in advance based on an estimate of the costs and balance of prior advance payments, as per the most recent memorandum dated March 2, 1993, between the Water District and the Department of Water Resources. The balance of funds held by the Department represents excess advance funds to be applied to future periods.

7. RENTAL RECEIVABLE AND RENTAL POOL RENTAL DEPOSITS

All water deliveries of the District are accounted for as being either a fulfillment of a water right or as a rental of stored water. Rental receivable represents water delivered to users in excess of their water rights, which has not been paid for by users at year end. Rental pool rental deposits represents the amount due to suppliers for stored water that has been rented during the year. A portion of the amount charged to excess storage users is paid to the Water District and the Water Resources Board for administrative costs.

8. INTERFUND RECEIVABLES AND PAYABLES

Interfund receivables and payables at October 31, 2001, were as follows:

	<u>Receivable</u>	<u>Payable</u>
Operating Fund	\$ 478,363	\$ --
Water Bank Fund	<u>--</u>	<u>478,363</u>
	<u>\$ 478,363</u>	<u>\$ 478,363</u>

9. PAYROLL AND RELATED EXPENSES

Included in payroll and related expenses are costs associated with the District contracting with several individuals to perform the various tasks of diverting and measuring water flows. Salary and reimbursement rates for travel are negotiated by the Watermaster and approved by the District at the annual meeting.

Payroll related expenses include payroll taxes and benefits.

10. UNCERTAINTIES

The District, through legal council, monitors administrative and legal proceedings in which the National Marine Fisheries Service (NMFS), the U.S. Bureau of Reclamation (USBR), and other interests seek Idaho water for flow augmentation for threatened and endangered salmon and steelhead, listed pursuant to the Federal Endangered Species Act (ESA). Actions by these entities could have an impact on the District.

The District is aware of threatened litigation by various environmental groups against these and other federal agencies. The NMFS has issued various ESA-related administrative actions and proposals including the biological opinion by NMFS for operation and maintenance of USBR facilities in the Upper Snake River Basin. Some of the threatened litigation regards implementation of biological opinions on the Federal Columbia River Power System. The potential effect on the District cannot be determined.

11. PENSION PLAN

The Public Employee Retirement System of Idaho (PERSI), a cost sharing multiple-employer public retirement system, was created by the Idaho State Legislature. It is a defined benefit plan requiring that both the member and the employer contribute. The Plan provides benefits based on members' years of service, age and compensation. In addition, benefits are provided for disability, death, and survivors of eligible members or beneficiaries. Designed as a mandatory system for eligible state and school district employees, the legislation provided for political subdivisions to participate by contractual agreement with PERSI. Financial reports for the plan are available from PERSI upon request.

After five years of credited service, members become fully vested in retirement benefits earned to date. Members are eligible for retirement benefits upon attainment of the ages specified for their employment classification. Effective June 30, 2000, the annual service retirement allowance for each month of credited service is 2.0% (2.37% police/firefighter) of the average monthly salary for the highest consecutive 42 months.

For the year ended October 31, 2001, the required contribution rate for general employees was 9.77% and 5.86% of covered payroll for the Water District, the Measurement District and their employees, respectively. The Water District contributions required and paid were \$976, \$4,560 and \$5,213 for the three years ended October 31, 2001, 2000, and 1999 and 1998 respectively. The Measurement Districts' contribution required and paid were \$783, \$926, and \$717 for the three years ended October 31, 2001, 2000, and 1999, respectively.

12. COMPONENT UNITS--NORTHERN WATER MEASUREMENT DISTRICT AND EASTERN WATER MEASUREMENT DISTRICT

Reporting Entity

In evaluating how to define the Water District, for financial reporting purposes, management has considered all potential component units. The decision to include a potential component unit in the reporting entity was made by applying the criteria set forth in Generally Accepted Accounting Principles. The basic, but not the only, criterion for including a potential component within the reporting entity is the governing body's ability to exercise oversight responsibility. The most significant manifestation of this ability is financial interdependency. Other manifestations of the ability to exercise oversight responsibility include, but are not limited to, the selection of governing authority, the designation of management, the ability to significantly influence operations and accountability for fiscal matters. The other criterion used to evaluate potential component units for inclusion or exclusion from the reporting entity is the existence of special financing relationships, regardless of whether the Water District is able to exercise oversight responsibilities. Based upon the application of these criteria, the following is a brief review of the component unit addressed in defining the government's reporting entity.

Included with the reporting entity:

Northern Water Measurement District. This component unit was legally organized by Idaho Statute to measure water usage of ground water and surface water users not measured by a water district within the measurement district's boundaries.

Eastern Water Measurement District. This component unit was legally organized by Idaho Statute to measure water usage of ground water and surface water users not measured by a water district within the measurement district's boundaries.

Fund Accounting

The accounts of the component units are organized on the basis of funds or accounts groups, each of which is considered to be a separate accounting entity. The operations of each fund or account group are summarized by providing a separate set of self-balancing accounts which include its assets, liabilities, fund equity, revenues and expenses or expenditures in the combining statements. There is only one fund in each of the Northern Water Measurement District and the Eastern Water Measurement District.

Basis of Accounting

The accounts of the Districts are organized on a basis similar to that of a governmental enterprise fund, which is used to account for operations that are financed and operated in a manner similar to business enterprises (i.e. where the intent of the governing body is that the costs of providing goods and services to the general public on a continuing basis be financed or recovered primarily through user charges). The accrual basis of accounting is used. Revenues are recognized when they are earned and expenses are recognized when they are incurred.

12. COMPONENT UNITS--NORTHERN WATER MEASUREMENT DISTRICT AND EASTERN
WATER MEASUREMENT DISTRICT (Continued)

Deferred Assessments

Deferred assessments are revenues that were assessed but not collected within 60 days of the fiscal year end. They are expected to be collected.

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>										
1992	23	6.0	26	6.8	29	8.5	13	5.6		
1993	32	6.5	36	9.3	44	10.7	31	10.3		
1994	17	3.6	26	6.4	32	7.8	28	8.0		
1995	26	5.2	34	8.4	36	10.0	37	12.1		
1996	16	4.6	45	11.0	47	13.8	42	14.6		
1997	38	11.9	54	15.8	54	18.2	46	17.8		
1998	21	4.0	43	11.7	42	12.7	27	11.5		
1999	23	5.3	43	10.1	56	14.7	38	14.0		
2000	17	4.0	32	8.0	37	11.6	36	11.4		
2001	21	4.6	24	5.2	31	7.4	16	5.4		
Normal		5.7		9.3		11.8		12.4		
<u>Thumb Divide</u>										
1992	27	7.2	29	8.1	40	10.8	38	12.0	3.1 (e)	
1993	34	6.8	42	11.1	55	13.7	45	14.7		
1994	18	4.1	26	6.2	43	9.3	39	11.1		
1995	34	9.8	47	13.8	49	15.5	60	19.4		
1996	36	9.8	70	17.6	74	22.4	68	24.0		
1997	72	17.8	78	24.6	76	26.7	77	28.5		
1998	23	4.1	43	10.8	48	13.3	47	15.0		
1999	40	9.0	58	13.1	70	19.5	58	20.9		
2000	18	4.2	32	7.9	49	12.1	44	14.3		
2001	17	3.4	20	4.2	31	6.2	24	6.1		
Normal		8.1		12.2		15.8		19.1		
<u>Huckleberry Divide</u>										
1992	34	8.4	37	10.5	48	13.4	36	11.7		
1993	43	9.6	49	13.7	62	16.8	50	17.4		
1994	23	5.4	33	9.2	55	14.0	45	15.0		
1995	36	7.9	52	14.7	55	17.4	66	21.8		
1996	33	9.1	73	18.5	75	23.4	72	26.7		
1997	67	16.8	78	23.0	79	26.9	75	28.4		
1998	29	6.2	53	13.8	54	16.7	53	18.0		
1999	42	8.4	71	15.9	83	22.9	65	24.2		
2000	26	6.6	46	11.1	59	16.8	57	20.0		
2001	30	6.3	31	7.5	44	10.5	33	11.0		
Normal		9.3		14.2		18.5		21.3		

* Normals are for period 1971-2000

(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
<u>Snake River Station</u>										
1992	33	9.4	36	10.4	46	13.7	36	13.5		
1993	43	9.9	47	13.4	62	16.9	47	16.7		
1994	21	5.0	33	9.5	54	14.7	44	15.2		
1995	38	11.3	54	15.9	55	18.2	62	21.4		
1996	25	7.4	64	16.6	70	21.0	64	23.6		
1997	62	16.2	77	22.0	88	28.6	73	28.2		
1998	27	6.3	53	14.1	50	15.8	47	18.3		
1999	38	8.1	69	15.7	78	21.9	60	22.3		
2000	23	5.0	43	10.8	56	16.2	53	19.6		
2001	28	6.6	29	7.4	43	10.6	30	10.4		
Normal		8.9		14.1		18.3		20.9		

<u>Lewis Lake Snotel</u>										
1992		14.3		15.4		22.2		22.8		18.1
1993		14.2		19.5		25.2		29.2		33.9
1994		7.1		12.2		19.8		21.0		16.7
1995		16.6		26.0		31.4		41.0		42.2
1996		21.9		31.8		42.0		48.3		49.1
1997		32.3		44.9		48.0		53.0		54.4
1998		10.2		21.0		24.0		30.2		29.4
1999		14.6		25.6		36.8		40.8		39.4
2000		8.6		15.3		22.3		26.7		19.7
2001		8.8		9.6		14.9		16.7		15.9
Normal		14.8		23.1		29.7		35.8		34.6

<u>Aster Creek</u>										
1992	38	11.6	40	12.5	62	18.1	51	18.2		
1993	51	11.6	61	17.6	80	22.1	63	24.6		
1994	25	6.6	37	10.5	72	17.5	57	19.9		
1995	52	15.6	74	23.0	75	26.0	94	33.6		
1996	59	19.1	109	29.7	116	38.4	103	41.6		
1997	108	28.2	115	38.4	114	44.0	116	49.2		
1998	35	7.9	76	20.2	77	24.1	68	25.4		
1999	59	14.9	86	22.7	111	33.0	91	36.5		
2000	29	8.2	51	15.4	74	22.3	69	26.0		
2001	30	7.2	29	7.8	52	12.4	38	12.6		
Normal		13.1		19.6		25.2		30.5		

* Normals are for period 1971-2000

(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
<u>Glade Creek</u>										
1992	37	11.2	40	11.7	52	16.1	40	16.1		0.0 (e)
1993	45	11.1	53	15.8	69	19.5	53	21.2		20.7 (e)
1994	22	5.3	33	9.8	63	14.5	45	17.1		6.5 (e)
1995	41	12.6	62	19.0	60	20.8	73	26.6	50	23.0
1996	28	8.5	75	19.1	79	24.2	70	25.7	60	26.4
1997	69	20.2	88	27.2	97	30.8	85	34.6	66	30.7
1998	30	7.5	59	16.1	57	18.3	54	21.4	40	19.8
1999	45	10.1	79	18.0	90	25.5	72	27.9	52	25.4
2000	25	6.7	47	12.2	61	17.8	57	21.5	21	10.5
2001	33	7.8	34	8.6	49	12.1	37	12.9	17	7.5
Normal		10.3		16.1		20.9		24.3		20.1

Base Camp Snotel

1992	7.1	7.7	9.7	6.3	0.0
1993	7.5	10.4	13.2	13.9	12.9
1994	4.7	7.8	12.1	11.9	1.1
1995	8.2	13.7	17.0	21.5	17.4
1996	10.7	17.5	21.9	25.0	21.0
1997	17.5	23.8	26.6	30.1	26.1
1998	5.7	13.5	14.7	16.2	10.9
1999	8.8	15.5	22.4	23.8	17.0
2000	6.3	10.9	15.3	17.6	1.0
2001	4.8	5.5	8.0	8.0	0.0
Normal	8.2	12.7	16.0	18.1	12.3

Average Water Contents of Eight Courses above Jackson Lake

1992	9.4	10.4	14.1	13.3
1993	9.7	13.9	17.3	18.5
1994	5.2	9.0	13.7	14.9
1995	10.9	16.8	19.5	24.7
1996	11.4	20.2	25.9	28.7
1997	20.1	27.5	31.2	33.7
1998	6.5	15.2	17.5	19.5
1999	9.9	17.1	24.6	26.3
2000	6.2	11.5	16.8	19.6
2001	6.2	7.0	10.3	10.4
Normal	9.8	15.2	19.5	22.8

* Normals are for period 1971-2000

(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
<u>Greys Boundary</u>										
1992		3.2 (e)	23	5.4	22	6.4	2	0.5	0	0.0
1993			36	9.5	49	13.1	27	10.7	0	0.0
1994			23	5.3	35	8.8	20	8.2	0	0.0
1995			33	9.0	32	9.7	26	9.8	0	0.0
1996			40	8.9	32	10.1	30	12.0	11	5.1
1997			62	15.8	59	19.4	47	19.3	26	11.4
1998			43	10.2	47	13.2	36	12.8	8	3.5
1999			35	7.4	46	12.0	28	10.2	2	0.9
2000			29	8.0	41	10.4	33	11.9	0	0.0
2001			26	5.9	35	8.9	20	6.9	0	0.0
Normal				8.3		10.9		11.3		2.6
<u>Grover Park Divide</u>										
1992		3.2 (e)	18	4.0	23	5.7	9	2.6	0	0.0
1993			31	7.7	43	10.8	26	10.1	21	9.3
1994			23	5.3	41	9.0	28	9.4	0	0.0
1995			28	6.5	24	7.6	24	8.4	4	1.6
1996			41	8.9	44	10.4	35	10.8	16	6.5
1997			43	10.8	44	11.8	31	11.6	26	9.9
1998			33	8.0	42	10.2	34	10.2	10	5.1
1999			34	7.2	40	10.9	28	10.5	12	5.5
2000			26	6.3	40	9.5	31	10.8	1	0.3
2001			22	3.7	24	5.8	11	3.8	0	0.0
Normal				7.5		10.0		11.2		6.4

* Normals are for period 1971-2000

(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
<u>CCC Camp FF12</u>										
1992		5.3 (e)	26	6.6	32	7.6	19	6.6	0	0.0
1993		5.0 (e)	29	7.1	43	10.9	30	11.0	24	11.0
1994		3.7 (e)	25	5.1	36	8.4	33	11.0	7	1.7
1995		4.7 (e)	33	7.8	36	9.6	39	12.1	22	7.3
1996		6.7 (e)	54	11.7	51	12.8	45	14.1	29	11.2
1997		10.9 (e)	57	14.6	52	16.1	44	17.0	40	15.4
1998		4.0 (e)	38	9.9	51	12.4	42	13.0	20	8.6
1999			36	7.8	51	13.7	40	14.2	27	12.1
2000			32	7.7	45	11.3	38	12.2	11	3.9
2001			30	5.6	33	7.7	22	7.6	1	0.3
Normal				8.4		11.0		12.7		8.0
<u>Salt River Snotel</u>										
1992		5.4		6.1		7.7		7.5		0.0
1993		5.0		7.3		10.6		12.8		12.4
1994		3.1		4.9		9.3		10.9		4.3
1995		4.6		8.6		10.9		13.3		11.0
1996		7.3		12.7		14.9		17.1		14.6
1997		13.1		18.3		19.9		21.6		20.2
1998		3.7		10.3		12.8		15.3		11.3
1999		5.0		8.7		14.3		16.2		14.4
2000		3.4		8.0		11.7		13.4		4.3
2001		4.6		5.2		7.3		7.6		2.0
Normal		5.4		9.2		12.2		14.6		10.6

* Normals are for period 1971-2000

(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
<u>Turpin Meadows</u>										
1992		5.1 (e)		5.3 (e)	28	7.5	13	5.6		
1993			29	6.4	35	7.9	27	8.9		
1994			22	4.6	27	5.5	22	6.6		
1995			31	7.0	32	5.9	33	10.1		
1996			43	9.9	45	12.5	41	12.8		
1997			48	13.3	52	15.5	44	15.8		
1998			36	8.6	34	9.1	24	9.0		
1999			39	9.2	46	12.5	32	12.2		
2000			26	5.8	32	8.3	31	10.3		
2001			18	3.1	22	5.1	13	3.5		
Normal				7.6		9.4		10.2		
<u>Four Mile Meadows</u>										
1992		6.3 (e)	29	7.9	32	9.2	29	8.9		
1993		6.5 (e)	33	7.4	40	8.7	40	11.2		
1994		5.1 (e)	25	5.8	31	7.1	33	9.1		
1995		6.9 (e)	35	8.0	40	10.0	47	13.2		
1996		0.8 (e)	48	11.6	51	13.5	49	15.4		
1997		11.7 (e)	47	13.3	56	16.0	48	16.8		
1998		5.1 (e)	37	8.4	38	9.8	33	10.1		
1999			38	9.0	46	12.5	36	12.8		
2000			29	6.7	37	9.0	38	11.9		
2001			22	3.6	29	6.6	22	6.4		
Normal				8.7		10.8		12.8		
<u>Togwotee Pass Snotel</u>										
1992		10.1		11.3		13.3		14.7		17.4
1993		9.9		12.9		16.2		20.6		25.7
1994		7.8		12.2		17.3		19.3		19.4
1995		11.5		15.6		18.7		23.8		29.1
1996		16.2		24.0		29.3		33.4		35.2
1997		20.1		27.4		30.5		34.8		37.4
1998		9.1		17.2		19.3		23.3		25.2
1999		13.0		19.7		26.1		28.8		32.1
2000		6.1		12.3		16.9		21.4		23.3
2001		9.1		10.5		14.0		16.7		17.5
Normal		11.7		16.9		20.7		25.2		27.9

* Normals are for period 1971-2000

(e) Estimate

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Henry's 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>										
1992	32	8.9	35	10.8	44	13.6	27	8.5	0	0.0
1993	35	7.3	46	13.7	55	16.8	40	15.6	31	14.3
1994	16	3.6	21	5.8	41	9.5	28	9.2	0	0.0
1995	34	10.9	44	13.9	45	16.4	55	21.5	31	14.6
1996	12	2.7	34	8.8	42	11.7	35	12.7	26	10.2
1997	41	12.5	52	16.4	64	22.9	53	21.6	29	14.2
1998	19	3.7	31	8.4	38	11.2	33	12.0	16	4.8
1999	24	6.6	45	11.8	61	18.8	49	19.4	35	16.2
2000	18	4.0	27	7.2	37	10.4	35	12.3	0	0.0
2001	15	3.0	24	4.2	25	6.4	16	5.1	0	0.0
Normal		6.2		9.9		13.4		15.4		9.3
<u>Big Springs</u>										
1992	32	8.9	35	10.7	48	15.3	28	10.9	0	0.0
1993			51	16.2	58	19.1	43	17.0	31	14.8
1994	19	4.7	29	8.5	51	13.6	35	13.6	6	2.3
1995	42	13.4	60	20.2	57	21.9	57	22.8	32	12.8
1996	11	2.6	40	10.2	47	14.0	41	15.8	22	10.2
1997	49	15.3	63	20.1	78	27.8	63	26.0	37	17.3
1998	25	5.4	44	12.1	50	15.7	39	16.2	20	9.0
1999	30	7.1	59	13.6	66	21.5	55	22.0	38	18.4
2000	29	7.7	40	12.3	50	15.4	49	18.5	8	3.6
2001	23	5.6	30	6.6	42	9.9	25	8.8	0	0.0
Normal		8.1		13.1		17.5		19.3		12.1
<u>Island Park Snotel</u>										
1992		6.1		7.1		10.6		8.8		0.0
1993		7.9		12.3		14.9		13.6		9.5
1994		4.0		6.3		10.9		10.5		0.0
1995		10.0		16.2		18.0		20.5		9.0
1996		3.6		9.0		11.3		14.3		7.1
1997		13.9		19.2		21.7		24.2		11.9
1998		3.8		9.2		11.4		13.3		6.1
1999		5.6		11.3		17.5		18.4		9.5
2000		6.2		10.2		13.2		15.0		0.0
2001		3.9		5.3		7.9		7.7		0.0
Normal		6.5		10.6		13.7		15.7		8.9

* Normals are for period 1971-2000

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Henry 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>Grassy Lake Snotel</u>										
1992		14.0		15.5		21.0		21.6		12.1
1993		15.4		21.3		27.0		31.8		36.8
1994		8.4		15.0		23.6		24.7		17.6
1995		18.3		27.3		31.5		39.5		38.9
1996		14.0		24.1		31.4		37.9		38.6
1997		27.6		37.2		40.4		46.1		47.8
1998		11.6		22.9		25.7		30.8		29.1
1999		15.8		27.2		38.4		43.1		41.3
2000		9.9		18.5		26.7		32.5		20.5
2001		11.0		13.3		18.0		20.6		18.0
Normal		14.7		23.0		29.5		36.1		33.4
<u>State Line</u>										
1992	26	6.1	27	7.4	32	9.4	27	9.2	0	0.0
1993	32	7.2	38	10.3	48	14.1	35	13.0	29	12.6
1994	19	4.0	25	6.3	41	11.6	34	12.1	9	2.7
1995	27	6.5	42	10.7	40	11.9	44	14.8	31	11.5
1996	22	5.3	52	12.2	47	14.5	53	17.9	41	17.1
1997	49	14.0	66	20.2	70	22.7	68	24.8	49	19.7
1998	22	4.8	47	12.2	48	15.3	39	14.9	29	13.3
1999	22	5.1	40	9.6	53	15.8	45	15.6	26	10.6
2000	16	3.4	31	8.2	42	11.4	40	13.6	3	1.2
2001	25	6.2	30	7.0	38	10.2	29	9.8	5	2.0
Normal		6.4		10.2		13.2		15.0		9.0

* Normals are for period 1971-2000

2001 WATER RIGHTS
BY PRIORITY

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
1	RESERV MITIG	JUN 14,1867	390.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
2	LOERTSCHER	APR 1,1874	1.600	WILLOW CRK BLW TEX C	JAN 1-DEC 31
3	DURTSCHI PUMPS	APR 1,1874	0.640	NR RIRIE TO FDWY NR	JAN 1-DEC 31
4	PROGRESSIVE WILL	APR 1,1874	1.960	NR RIRIE TO FDWY NR	JAN 1-DEC 31
5	SARGENT & SUMMRS	APR 1,1876	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
6	BOYD FOSTER	APR 1,1876	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
7	TETON ISLAND FDR	JUN 1,1879	1.690	ST ANTH TO TETON FOR	JAN 1-DEC 31
8	G GODFREY	JUN 1,1879	2.710	ST ANTH TO TETON FOR	MAY 1-NOV 1
9	ROY AVERY	APR 1,1880	2.880	NR RIRIE TO FDWY NR	JAN 1-DEC 31
10	ORVAL AVERY	APR 1,1880	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
11	PROGRESSIVE WILL	APR 1,1880	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
12	KENNEDY	JUN 11,1880	0.174	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	APR 1-JUL 28
14	ISLAND	JUN 11,1880	0.430	HEISE TO BLW DRY BED	JUL 29-AUG 1
15	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	AUG 2-NOV 30
16	GREAT WESTERN	JUN 11,1880	0.790	MENAN TO NR IDAHO FA	JAN 1-DEC 31
17	W LABELLE & LG I	JUN 11,1880	38.520	HEISE TO BLW DRY BED	JAN 1-DEC 31
18	CALL FARMS	JUN 11,1880	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
19	ANDERSON	AUG 1,1880	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
20	ROY AVERY	APR 1,1881	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
21	PROGRESSIVE WILL	APR 1,1881	1.080	NR RIRIE TO FDWY NR	JAN 1-DEC 31
22	KENNEDY	JUN 1,1881	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
23	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	APR 1-JUL 28
24	ISLAND	JUN 1,1881	0.650	HEISE TO BLW DRY BED	JUL 29-AUG 1
25	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	AUG 2-NOV 30
26	W LABELLE & LG I	JUN 1,1881	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
27	CALL FARMS	JUN 1,1881	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
28	BOYD FOSTER	APR 1,1882	3.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
29	PROGRESSIVE WILL	JUN 1,1882	0.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
30	KENNEDY	JUN 1,1882	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
31	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	APR 1-JUL 28
32	ISLAND	JUN 1,1882	0.650	HEISE TO BLW DRY BED	JUL 29-AUG 1
33	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	AUG 2-NOV 30
34	W LABELLE & LG I	JUN 1,1882	58.960	HEISE TO BLW DRY BED	JAN 1-DEC 31
35	CALL FARMS	JUN 1,1882	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
36	SUNNYDELL	JUL 1,1882	1.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
37	TETON ISLAND FDR	MAR 1,1883	10.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
38	PROGRESSIVE WILL	APR 1,1883	7.460	NR RIRIE TO FDWY NR	JAN 1-DEC 31
39	STEWART	MAY 1,1883	4.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
40	PIONEER	MAY 1,1883	10.560	ST ANTH TO TETON FOR	JAN 1-DEC 31
41	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
42	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
43	GREAT WESTERN	JUN 1,1883	10.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
44	KENNEDY	JUN 1,1883	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
45	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	APR 1-JUL 28
46	ISLAND	JUN 1,1883	0.640	HEISE TO BLW DRY BED	JUL 29-AUG 1
47	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	AUG 2-NOV 30
48	W LABELLE & LG I	JUN 1,1883	58.980	HEISE TO BLW DRY BED	JAN 1-DEC 31
49	GREAT WESTERN	JUN 1,1883	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
50	NIELSON-HANSEN	JUN 1,1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
51	PARKS & LEWSVILLE	JUN 1,1883	19.857	HEISE TO BLW DRY BED	JAN 1-DEC 31
52	KENNEDY	JUN 1,1883	0.136	MENAN TO NR IDAHO FA	JAN 1-DEC 31
53	CALL FARMS	JUN 1,1883	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
54	CITY OF REXBURG	JUN 10,1883	27.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
55	REXBURG IRRIG	JUN 10,1883	130.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
56	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
57	TETON ISLAND FDR	MAR 1,1884	8.880	ST ANTH TO TETON FOR	JAN 1-DEC 31
58	PINCOCK-BYINGTON	MAR 1,1884	7.120	ST ANTH TO TETON FOR	JAN 1-DEC 31
59	PROGRESSIVE SAND	APR 1,1884	18.870	NR RIRIE TO FDWY NR	JAN 1-DEC 31
60	PROGRESSIVE WILL	APR 1,1884	3.300	NR RIRIE TO FDWY NR	JAN 1-DEC 31
61	ORVAL AVERY	APR 1,1884	1.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
62	W REED #2	APR 1,1884	1.960	NR RIRIE TO FDWY NR	JAN 1-DEC 31
63	FERGUSON	APR 1,1884	2.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
64	SPERRY	APR 1,1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
65	ROY AVERY	APR 1,1884	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
66	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
67	TETON ISLAND FDR	MAY 1,1884	8.880	ST ANTH TO TETON FOR	JAN 1-DEC 31
68	TETON ISLAND FDR	MAY 22,1884	70.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
69	LOERTSCHER	MAY 28,1884	3.200	WILLOW CRK BLW TEX C	JAN 1-DEC 31
70	STEWART	JUN 1,1884	4.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
71	B PARKINSON	JUN 1,1884	0.840	AB S LEIGH TO ST ANT	JAN 1-DEC 31
72	TETON IRRIGATION	JUN 1,1884	108.000	ST ANTH TO TETON FOR	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
73	TETON IRRIGATION	JUN 1,1884	12.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
74	WILFORD	JUN 1,1884	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
75	WILFORD	JUN 1,1884	67.840	ST ANTH TO TETON FOR	JAN 1-DEC 31
76	TETON ISLAND FDR	JUN 1,1884	25.300	ST ANTH TO TETON FOR	JAN 1-DEC 31
77	KENNEDY	JUN 1,1884	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
78	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	APR 1-JUL 28
79	ISLAND	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JUL 29-AUG 1
80	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	AUG 2-NOV 30
81	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
82	W LABELLE & LG I	JUN 1,1884	46.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
83	LENROOT	JUN 1,1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
84	KENNEDY	JUN 1,1884	0.144	MENAN TO NR IDAHO FA	JAN 1-DEC 31
85	PARKS & LEWSVILLE	JUN 1,1884	19.848	HEISE TO BLW DRY BED	JAN 1-DEC 31
86	NEW LAVA SIDE	JUN 1,1884	19.790	SHELLEY TO AT BLACKF	JAN 1-DEC 31
87	RIVERSIDE	JUN 1,1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
88	GREAT WESTERN	JUN 1,1884	2.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
89	BUTTE & MARKET L	JUN 1,1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
90	BEAR TRAP	JUN 1,1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
91	CALL FARMS	JUN 1,1884	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
92	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	APR 1-JUL 24
93	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 29-NOV 30
94	HARRISON	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 25-JUL 28
95	PEOPLES	MAR 6,1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
96	PARSONS	MAR 6,1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
97	WATSON	MAR 6,1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
98	WEARYRICK	MAR 6,1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
99	PROGRESSIVE SAND	APR 1,1885	27.740	NR RIRIE TO FDWY NR	JAN 1-DEC 31
100	PROGRESSIVE WILL	APR 1,1885	3.140	NR RIRIE TO FDWY NR	JAN 1-DEC 31
101	ROY AVERY	APR 1,1885	1.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
102	EGIN	APR 25,1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
103	TETON ISLAND FDR	MAY 1,1885	2.880	ST ANTH TO TETON FOR	MAY 1-NOV 1
104	G GODFREY	MAY 1,1885	1.440	ST ANTH TO TETON FOR	MAY 1-NOV 1
105	TETON ISLAND FDR	MAY 31,1885	4.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
106	PALISADES CANAL	JUN 1,1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
107	TETON ISLAND FDR	JUN 1,1885	240.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
108	ROXANA	JUN 1,1885	16.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
109	KENNEDY	JUN 1,1885	1.223	MENAN TO NR IDAHO FA	JAN 1-DEC 31
110	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	APR 1-JUL 28
111	ISLAND	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JUL 29-AUG 1
112	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	AUG 2-NOV 30
113	GREAT WESTERN	JUN 1,1885	9.413	MENAN TO NR IDAHO FA	JAN 1-DEC 31
114	GREAT WESTERN	JUN 1,1885	6.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
115	W LABELLE & LG I	JUN 1,1885	168.295	HEISE TO BLW DRY BED	JAN 1-DEC 31
116	FARMERS FRIEND	JUN 1,1885	2.833	HEISE TO BLW DRY BED	JAN 1-DEC 31
117	RUDY	JUN 1,1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
118	STEELE	JUN 1,1885	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
119	CHENEY	JUN 1,1885	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
120	BUTLER ISLAND	JUN 1,1885	41.567	HEISE TO BLW DRY BED	JAN 1-DEC 31
121	GREAT WESTERN	JUN 1,1885	0.700	MENAN TO NR IDAHO FA	JAN 1-DEC 31
122	SUNNYDELL	JUN 1,1885	2.175	BLW DRY BED TO LOREN	JAN 1-DEC 31
123	REID	JUN 1,1885	30.250	BLW DRY BED TO LOREN	JAN 1-DEC 31
124	ROSS AND RAND	JUN 1,1885	1.750	HEISE TO BLW DRY BED	JAN 1-DEC 31
125	J BROWN	JUN 1,1885	0.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
126	LENROOT	JUN 1,1885	9.150	BLW DRY BED TO LOREN	JAN 1-DEC 31
127	EAST LABELLE	JUN 1,1885	45.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
128	FARMERS FRIEND	JUN 1,1885	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
129	PARKS & LEWSVILLE	JUN 1,1885	99.257	HEISE TO BLW DRY BED	JAN 1-DEC 31
130	TEXAS & LIBRTY P	JUN 1,1885	47.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
131	RIVERSIDE	JUN 1,1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
132	DANSKIN	JUN 1,1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
133	CALL FARMS	JUN 1,1885	0.409	NEELEY TO MINIDOKA	JAN 1-DEC 31
134	BURGESS	JUN 1,1885	1.167	HEISE TO BLW DRY BED	JAN 1-DEC 31
135	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	APR 1-JUL 28
136	ISLAND	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JUL 29-AUG 1
137	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	AUG 2-NOV 30
138	RIGBY	JUN 15,1885	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
139	PARSONS	JUN 30,1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
140	WATSON	JUN 30,1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
141	SAUREY	OCT 17,1885	27.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
142	GREAT WESTERN	JAN 7,1886	118.930	MENAN TO NR IDAHO FA	JAN 1-DEC 31
143	IF MONROC LYONS	JAN 7,1886	0.370	WILLOW CRK TO SHELLE	JAN 1-DEC 31
144		JAN 7,1886	0.700	UNDEFINED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
145	PALISADES CANAL	MAY 1,1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
146	GREAT WESTERN	MAY 1,1886	1.330	MENAN TO NR IDAHO FA	JAN 1-DEC 31
147	CALL FARMS	MAY 1,1886	0.624	NEELEY TO MINIDOKA	JAN 1-DEC 31
148	WEARYRICK	MAY 3,1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
149	PALISADES CANAL	JUN 1,1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
150	WOODMANSEE-JSN	JUN 1,1886	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
151	KENNEDY	JUN 1,1886	1.252	MENAN TO NR IDAHO FA	JAN 1-DEC 31
152	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	APR 1-JUL 28
153	ISLAND	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JUL 29-AUG 1
154	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	AUG 2-NOV 30
155	SUNNYDELL	JUN 1,1886	0.713	BLW DRY BED TO LOREN	JAN 1-DEC 31
156	W LABELLE & LG I	JUN 1,1886	39.358	HEISE TO BLW DRY BED	JAN 1-DEC 31
157	HILL PETTINGER	JUN 1,1886	0.240	BLW DRY BED TO LOREN	JAN 1-DEC 31
158	REID	JUN 1,1886	39.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
159	RUDY	JUN 1,1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
160	LENROOT	JUN 1,1886	14.360	BLW DRY BED TO LOREN	JAN 1-DEC 31
161	GREAT WESTERN	JUN 1,1886	5.180	MENAN TO NR IDAHO FA	JAN 1-DEC 31
162	TEXAS & LIBRTY P	JUN 1,1886	50.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
163	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	APR 1-JUL 24
164	HARRISON	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JUL 25-JUL 28
165	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JUL 29-NOV 30
166	DANSKIN	JUN 1,1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
167	PARSONS	JUN 1,1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
168	CALL FARMS	JUN 1,1886	1.869	NEELEY TO MINIDOKA	JAN 1-DEC 31
169	BURGESS	JUN 10,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
170	RIGBY	JUN 15,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
171	DANSKIN	JUL 23,1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
172	WEARYRICK	JUL 23,1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
173	BIGLER SLOUGH	JUN 1,1887	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
174	WEARYRICK	JUN 1,1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
175	BURGESS	JUN 1,1887	0.798	HEISE TO BLW DRY BED	JAN 1-DEC 31
176	FARMERS FRIEND	JUN 1,1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
177	KENNEDY	JUN 1,1887	1.090	MENAN TO NR IDAHO FA	JAN 1-DEC 31
178	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	APR 1-JUL 28
179	ISLAND	JUN 1,1887	9.290	HEISE TO BLW DRY BED	JUL 29-AUG 1
180	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	AUG 2-NOV 30
181	GREAT WESTERN	JUN 1,1887	10.825	MENAN TO NR IDAHO FA	JAN 1-DEC 31
182	SUNNYDELL	JUN 1,1887	1.027	BLW DRY BED TO LOREN	JAN 1-DEC 31
183	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	APR 1-JUL 24
184	HARRISON	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JUL 25-JUL 28
185	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JUL 29-NOV 30
186	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
187	NELSON COREY (24	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
188	TEXAS & LIBRTY P	JUN 1,1887	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
189	HILL PETTINGER	JUN 1,1887	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
190	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	JAN 1-DEC 31
191	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
192	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
193	RIGBY	JUN 1,1887	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
194	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
195	CALL FARMS	JUN 1,1887	0.300	NEELEY TO MINIDOKA	JAN 1-DEC 31
196	CHESTER	JUN 10,1887	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
197	CURR	JUN 10,1887	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
198	D BLANCHARD	JUN 10,1887	0.300	AB FALLS R TO ST ANT	JAN 1-DEC 31
199	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
200	RIGBY	JUN 15,1887	20.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
201	FARMERS FRIEND	JAN 18,1888	283.100	HEISE TO BLW DRY BED	APR 1-AUG 22
202	FARMERS FRIEND	JAN 18,1888	267.640	HEISE TO BLW DRY BED	AUG 23-NOV 30
203	FARMERS FRIEND	JAN 18,1888	3.000	HEISE TO BLW DRY BED	AUG 27-NOV 30
204	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
205	ANDERSON	JAN 18,1888	12.460	HEISE TO BLW DRY BED	AUG 23-NOV 30
206	RUDY	JAN 18,1888	3.000	HEISE TO BLW DRY BED	AUG 23-AUG 26
207	T LOTT	MAY 1,1888	2.160	IRWIN TO HEISE	JAN 1-DEC 31
208	KENNEDY	MAY 1,1888	0.667	MENAN TO NR IDAHO FA	JAN 1-DEC 31
209	ROY AVERY	MAY 1,1888	7.030	NR RIRIE TO FDWY NR	JAN 1-DEC 31
210	ORVAL AVERY	MAY 1,1888	5.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
211	W REED #1	MAY 1,1888	2.240	NR RIRIE TO FDWY NR	JAN 1-DEC 31
212	FERGUSON	MAY 1,1888	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
213	FOSTER-SARGENT P	MAY 1,1888	2.680	NR RIRIE TO FDWY NR	JAN 1-DEC 31
214	SPERRY	MAY 1,1888	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
215	SARGENT & SUMMRS	MAY 1,1888	1.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
216	PROGRESSIVE SAND	MAY 1,1888	63.220	NR RIRIE TO FDWY NR	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
217	PROGRESSIVE WILL	MAY 1,1888	19.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
218	CALL FARMS	MAY 1,1888	0.312	NEELEY TO MINIDOKA	JAN 1-DEC 31
219	BOYD FOSTER	MAY 1,1888	0.092	NR RIRIE TO FDWY NR	JAN 1-DEC 31
220	WATSON	MAY 13,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
221	SALEM UNION B	JUN 1,1888	26.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
222	TETON ISLAND FDR	JUN 1,1888	3.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
223	CURR	JUN 1,1888	7.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
224	WEARYRICK	JUN 1,1888	3.199	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
225	BRAMWELL	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
226	BRAMWELL	JUN 1,1888	8.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
227	FRESH PAC	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
228	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
229	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
230	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
231	KENNEDY	JUN 1,1888	3.109	MENAN TO NR IDAHO FA	JAN 1-DEC 31
232	GREAT WESTERN	JUN 1,1888	2.265	MENAN TO NR IDAHO FA	JAN 1-DEC 31
233	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	APR 1-JUL 24
234	HARRISON	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JUL 25-JUL 28
235	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JUL 29-NOV 30
236	RIVERSIDE	JUN 1,1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
237	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
238	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
239	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
240	HARRISON	JUN 1,1888	34.120	HEISE TO BLW DRY BED	APR 1-JUL 28
241	ISLAND	JUN 1,1888	34.120	HEISE TO BLW DRY BED	JUL 29-AUG 1
242	HARRISON	JUN 1,1888	34.120	HEISE TO BLW DRY BED	AUG 2-NOV 30
243	PARKS & LEWISVILLE	JUN 1,1888	209.558	HEISE TO BLW DRY BED	JAN 1-DEC 31
244	TEXAS & LIBRTY P	JUN 1,1888	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
245	EAST LABELLE	JUN 1,1888	74.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
246	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
247	BURGESS	JUN 1,1888	0.608	HEISE TO BLW DRY BED	JAN 1-DEC 31
248	RIGBY	JUN 1,1888	0.320	HEISE TO BLW DRY BED	JAN 1-DEC 31
249	HILL PETTINGER	JUN 1,1888	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
250	CALL FARMS	JUN 1,1888	0.564	NEELEY TO MINIDOKA	JAN 1-DEC 31
251	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
252	RIGBY	JUN 15,1888	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
253	ST ANTHONY UNION	JUN 21,1888	450.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
254	INDEPENDENT	JUN 21,1888	50.000	ST ANTHONY TO AB NF	JUN 25-NOV 1
255	ST ANTHONY UNION	JUN 21,1888	100.000	AB FALLS R TO ST ANT	APR 1-JUN 30
256	ST ANTHONY UNION	JUN 21,1888	50.000	AB FALLS R TO ST ANT	JUL 15-JUL 30
257	ST ANTHONY UNION	JUN 21,1888	50.000	AB FALLS R TO ST ANT	JUL 31-SEP 12
258	EGIN	JUN 21,1888	50.000	ST ANTHONY TO AB NF	JUL 15-JUL 30
259	ST ANTHONY UNION	JUN 21,1888	0.000	AB FALLS R TO ST ANT	APR 1-SEP 12
260	LAST CHANCE	JUN 21,1888	50.000	AB FALLS R TO ST ANT	SEP 13-NOV 1
261	PEOPLES	JUL 15,1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
262	WATSON	JUL 15,1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
263	PARSONS	JUL 15,1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
264	GREAT WESTERN	AUG 13,1888	8.979	MENAN TO NR IDAHO FA	JAN 1-DEC 31
265	IDAHO	AUG 13,1888	300.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
266	RUDY	AUG 13,1888	90.681	HEISE TO BLW DRY BED	JAN 1-DEC 31
267	KENNEDY	JAN 12,1889	5.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
268	NEW LAVA SIDE	MAR 1,1889	59.370	SHELLEY TO AT BLACKF	JAN 1-DEC 31
269	RIVERSIDE	MAR 1,1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
270	SNAKE RIVER VY	APR 6,1889	200.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
271	ANDERSON	APR 15,1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
272	TETON ISLAND FDR	MAY 1,1889	2.240	ST ANTH TO TETON FOR	JAN 1-DEC 31
273	KENNEDY	MAY 1,1889	2.271	MENAN TO NR IDAHO FA	JAN 1-DEC 31
274	OSGOOD	MAY 1,1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
275	GREAT WESTERN	MAY 1,1889	2.460	MENAN TO NR IDAHO FA	JAN 1-DEC 31
276	IF MONROC LYONS	MAY 1,1889	0.020	WILLOW CRK TO SHELLE	JAN 1-DEC 31
277	CORBETT	MAY 1,1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
278	PROGRESSIVE SAND	MAY 1,1889	80.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
279	IDAHO FR SAND CK	MAY 1,1889	160.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
280	CALL FARMS	MAY 1,1889	0.515	NEELEY TO MINIDOKA	JAN 1-DEC 31
281	IDAHO	MAY 11,1889	700.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
282	PALISADES CANAL	MAY 20,1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
283	CURR	JUN 1,1889	3.910	ABV YELLOW TO CHESTE	JAN 1-DEC 31
284	D BLANCHARD	JUN 1,1889	0.090	AB FALLS R TO ST ANT	JAN 1-DEC 31
285	FALL RIVER CANAL	JUN 1,1889	431.890	ABV YELLOW TO CHESTE	JAN 1-DEC 31
286	FARMERS FRIEND	JUN 1,1889	26.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
287	B PARKINSON	JUN 1,1889	0.670	AB S LEIGH TO ST ANT	APR 1-NOV 1
288	CHESTER	JUN 1,1889	1.440	ABV YELLOW TO CHESTE	JUN 18-JUL 1

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
289	CHESTER	JUN 1,1889	1.270	ABV YELLOW TO CHESTE	JUL 2-NOV 1
290	KENNEDY	JUN 1,1889	0.331	MENAN TO NR IDAHO FA	JAN 1-DEC 31
291	HARRISON	JUN 1,1889	4.492	HEISE TO BLW DRY BED	JAN 1-DEC 31
292	ISLAND	JUN 1,1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
293	RIGBY	JUN 1,1889	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
294	WEARYRICK	JUN 1,1889	1.590	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
295	TEXAS & LIBRTY P	JUN 1,1889	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
296	RIVERSIDE	JUN 1,1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
297	DANSKIN	JUN 1,1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
298	SUNNYDELL	JUN 1,1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
299	REID	JUN 1,1889	78.460	BLW DRY BED TO LOREN	JAN 1-DEC 31
300	RUDY	JUN 1,1889	27.335	HEISE TO BLW DRY BED	JAN 1-DEC 31
301	HILL PETTINGER	JUN 1,1889	0.320	BLW DRY BED TO LOREN	JAN 1-DEC 31
302	LENROOT	JUN 1,1889	7.540	BLW DRY BED TO LOREN	JAN 1-DEC 31
303	FARMERS FRIEND	JUN 1,1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
304	GREAT WESTERN	JUN 1,1889	5.091	MENAN TO NR IDAHO FA	JAN 1-DEC 31
305	BANNOCK JIM	JUN 1,1889	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
306	R D BAKER	JUN 1,1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
307	CALL FARMS	JUN 1,1889	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
308	STEELE	JUN 2,1889	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
309	CHENEY	JUN 2,1889	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
310	CLEMENTSVILLE	JUN 15,1889	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
311	KENNEDY	JUL 10,1889	7.911	MENAN TO NR IDAHO FA	JAN 1-DEC 31
312	GREAT WESTERN	JUL 10,1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
313	IF MONROC LYONS	JUL 10,1889	0.050	WILLOW CRK TO SHELLE	JAN 1-DEC 31
314	OSGOOD	JUL 10,1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
315	BLACKFOOT	JUL 10,1889	366.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
316	CALL FARMS	JUL 10,1889	0.833	NEELEY TO MINIDOKA	JAN 1-DEC 31
317	CHESTER	SEP 26,1889	5.200	ABV YELLOW TO CHESTE	APR 1-NOV 1
318	WOODMANSEE-JSN	OCT 1,1889	21.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
319	TETON IRRIGATION	OCT 2,1889	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
320	RESERVATION	FEB 21,1890	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
321	L LOOSLI #3	FEB 21,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
322	EGIN	MAR 1,1890	150.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
323	EGIN	MAR 1,1890	50.000	ST ANTHONY TO AB NF	APR 1-JUN 24
324	INDEPENDENT	MAR 1,1890	50.000	ST ANTHONY TO AB NF	JUN 25-NOV 1
325	CLEMENTSVILLE	APR 1,1890	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
326	CLEMENTSVILLE	APR 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
327	A ROSTAD	MAY 1,1890	2.400	IRWIN TO HEISE	JAN 1-DEC 31
328	CURR	JUN 1,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
329	SILKEY	JUN 1,1890	13.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
330	G BLANCHARD	JUN 1,1890	0.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
331	FARMERS OWN	JUN 1,1890	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
332	G NEDROW	JUN 1,1890	1.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
333	G NEDROW	JUN 1,1890	1.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
334	J MCCULLOCH	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
335	M REYNOLDS #1	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
336	R & C BAUM	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
337	SILKEY	JUN 1,1890	2.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
338	CONSOLIDATED FRs	JUN 1,1890	80.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
339	LOWDER SLOUGH	JUN 1,1890	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
340	KENNEDY	JUN 1,1890	3.062	MENAN TO NR IDAHO FA	JAN 1-DEC 31
341	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	JAN 1-DEC 31
342	CHENEY	JUN 1,1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
343	KITE & NORD	JUN 1,1890	7.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
344	GREAT WESTERN	JUN 1,1890	1.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
345	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
346	N FULLMER	JUN 1,1890	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
347	CALL FARMS	JUN 1,1890	1.433	NEELEY TO MINIDOKA	JAN 1-DEC 31
348	M REYNOLDS #2	JUN 1,1890	1.000	ASHTON TO AB FALLS R	JAN 1-DEC 31
349	BURGESS	JUN 10,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
350	PALISADES CANAL	JUN 30,1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
351	HARRISON	JUL 12,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
352	CLEMENTSVILLE	SEP 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
353	OSGOOD	OCT 16,1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
354	BUTTE & MARKET L	OCT 16,1890	350.792	LORENZO TO MENAN	JAN 1-DEC 31
355	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
356	STIENKE-MURDOCK	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
357	KINGSTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
358	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
359	KINGSTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
360	NEW LAVA SIDE	NOV 24,1890	71.240	SHELLEY TO AT BLACKF	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
361	RIVERSIDE	NOV 24,1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
362	GREAT WESTERN	JAN 24,1891	396.430	MENAN TO NR IDAHO FA	JAN 1-DEC 31
363	IF MONROC LYONS	JAN 24,1891	3.570	WILLOW CRK TO SHELLE	JAN 1-DEC 31
364	WOODMANSEE-JSN	JUN 1,1891	3.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
365	CURR	JUN 1,1891	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
366	SILKEY	JUN 1,1891	3.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
367	RUDY	JUN 1,1891	1.150	HEISE TO BLW DRY BED	JAN 1-DEC 31
368	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
369	TEXAS & LIBRTY P	JUN 1,1891	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
370	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
371	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
372	HILL PETTINGER	JUN 1,1891	1.440	BLW DRY BED TO LOREN	JAN 1-DEC 31
373	NELSON COREY (24	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
374	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
375	TETON IRRIGATION	JUL 1,1891	6.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
376	RESERVATION	DEC 14,1891	260.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
377	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
378	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
379	TETON IRRIGATION	JUN 1,1892	7.680	ST ANTH TO TETON FOR	JAN 1-DEC 31
380	CONSOLIDATED FRs	JUN 1,1892	120.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
381	TWIN GROVES	JUN 1,1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
382	FARMERS OWN	JUN 1,1892	1.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
383	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
384	CURR	JUN 1,1892	6.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
385	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
386	TEXAS & LIBRTY P	JUN 1,1892	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
387	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
388	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
389	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
390	BEAR TRAP	JUN 1,1892	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
391	BEAR TRAP	JUN 1,1892	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
392	BEAR TRAP	JUN 1,1892	2.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
393	BEAR TRAP	JUN 1,1892	13.020	MENAN TO NR IDAHO FA	JAN 1-DEC 31
394	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
395	WOODVILLE	APR 30,1893	78.360	WILLOW CRK TO SHELLE	JAN 1-DEC 31
396	GREAT WESTERN	APR 30,1893	7.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
397	TEXAS & LIBRTY P	JUN 1,1893	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
398	K NYBORG	JUN 1,1893	2.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
399	K NYBORG	JUN 1,1893	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
400	D SEELEY	JUN 1,1893	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
401	A NEDROW #1	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
402	A NEDROW #2	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
403	PALISADES CANAL	AUG 15,1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
404	WOODMANSEE-JSN	JUN 1,1894	0.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
405	FARMERS OWN	JUN 1,1894	3.300	ABV YELLOW TO CHESTE	JAN 1-DEC 31
406	SILKEY	JUN 1,1894	3.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
407	TEXAS & LIBRTY P	JUN 1,1894	13.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
408	REID	JUN 1,1894	0.390	BLW DRY BED TO LOREN	JAN 1-DEC 31
409	LENROOT	JUN 1,1894	0.010	BLW DRY BED TO LOREN	JAN 1-DEC 31
410	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
411	PEOPLES	AUG 18,1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
412	HARRISON	JAN 9,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
413	ABERDEEN	FEB 6,1895	1094.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
414	SWID (21)	FEB 6,1895	77.900	SHELLEY TO AT BLACKF	JAN 1-DEC 31
415	ENTERPRIZE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
416	H SCHODDE	APR 1,1895	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
417	SILKEY	MAY 10,1895	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
418	CONSOLIDATED FRs	JUN 1,1895	55.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
419	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
420	TEXAS & LIBRTY P	JUN 1,1895	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
421	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
422	YELLOWSTONE	NOV 5,1895	35.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
423	MARYSVILLE	NOV 5,1895	237.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
424	FARMERS OWN	NOV 5,1895	50.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
425	MARYSVILLE	NOV 5,1895	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
426	MARYSVILLE	NOV 5,1895	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
427	CANYON CR LAT	APR 1,1896	4.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
428	WOODMANSEE-JSN	APR 1,1896	0.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
429	CHESTER	APR 1,1896	112.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
430	FARMERS OWN	APR 1,1896	34.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
431	MCBEE	JUN 1,1896	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
432	MCBEE	JUN 1,1896	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
433	BEAR ISL NORTH	JUN 1,1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
434	BEAR ISL WEST	JUN 1,1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
435	SNAKE RIVER VY	JUL 9,1896	400.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
436	WOODMANSEE-JSN	JUL 15,1896	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
437	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
438	TETON ISLAND FDR	APR 1,1898	243.810	ST ANTH TO TETON FOR	JAN 1-DEC 31
439	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
440	REXBURG IRRIG	APR 1,1898	170.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
441	CITY OF REXBURG	APR 1,1898	33.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
442	WOODMANSEE-JSN	APR 1,1898	33.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
443	TETON ISLAND FDR	APR 1,1898	16.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
444	STEWART	APR 1,1898	16.310	ST ANTH TO TETON FOR	JAN 1-DEC 31
445	B PARKINSON	APR 1,1898	1.690	AB S LEIGH TO ST ANT	JAN 1-DEC 31
446	PIONEER	APR 1,1898	18.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
447	WILFORD	APR 1,1898	26.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
448	WILFORD	APR 1,1898	132.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
449	G GODFREY	APR 1,1898	8.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
450	G GODFREY	APR 1,1898	2.890	ST ANTH TO TETON FOR	MAY 1-NOV 1
451	TETON IRRIGATION	APR 1,1898	15.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
452	ENTERPRIZE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
453	TETON ISLAND FDR	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
454	GARDNER-BEDDES	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
455	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
456	PALISADES CANAL	JUN 1,1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
457	BANNOCK JIM	JUN 1,1898	4.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
458	PALISADES CANAL	JUN 1,1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
459	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
460	K NYBORG	JUN 1,1899	0.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
461	ORME CANAL	AUG 1,1899	0.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
462	MATTSON-CRAIG	APR 30,1900	15.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
463	GREAT WESTERN	APR 30,1900	4.100	MENAN TO NR IDAHO FA	JAN 1-DEC 31
464	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
465	BEAR TRAP	MAY 18,1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
466	PALISADES CANAL	JUN 1,1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
467	CANYON CR CANAL	JUN 1,1900	16.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
468	RUDY	JUN 1,1900	12.698	HEISE TO BLW DRY BED	JAN 1-DEC 31
469	GREAT WESTERN	JUN 1,1900	1.255	MENAN TO NR IDAHO FA	JAN 1-DEC 31
470	G CRAPO	JUN 15,1900	7.350	AB S LEIGH TO ST ANT	MAY 1-JUL 1
471	WOODVILLE	JUN 16,1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
472	OSGOOD	JUN 16,1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
473	T POTTER	SEP 24,1900	3.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
474	TWIN FALLS SOUTH	OCT 11,1900	3000.000	MINIDOKA TO MILNER	JAN 1-DEC 31
475	NORTHSIDE TWIN F	OCT 11,1900	400.000	MINIDOKA TO MILNER	JAN 1-DEC 31
476	ISLAND WARD	JAN 23,1901	100.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
477	CONANT CR CANAL	MAY 1,1901	18.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
478	J HILL	MAY 1,1901	0.240	ABV YELLOW TO CHESTE	JAN 1-DEC 31
479	D ZUNDELL	MAY 1,1901	1.750	ABV YELLOW TO CHESTE	JAN 1-DEC 31
480	PALISADES CANAL	JUN 1,1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
481	SQUIR PMP #3	SEP 1,1901	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
482	BOOM CR CANAL	SEP 15,1901	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
483	BEAR TRAP	OCT 1,1901	1.680	MENAN TO NR IDAHO FA	JAN 1-DEC 31
484	BEAR TRAP	OCT 1,1901	1.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
485	BEAR TRAP	OCT 11,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
486	BEAR TRAP	OCT 11,1901	12.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
487	FARMERS FRIEND	FEB 5,1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
488	PROGRESSIVE SAND	APR 1,1902	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
489	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
490	M NEWBY #1	MAY 1,1902	5.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
491	CANYON CR CANAL	JUN 1,1902	54.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
492	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
493	ANDERSON	JUN 1,1902	24.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
494	L HILL (24)	JUN 1,1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
495	ORME CANAL	JUN 24,1902	2.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
496	SILKEY	JUL 16,1902	1.430	ABV YELLOW TO CHESTE	JAN 1-DEC 31
497	G BLANCHARD	JUL 16,1902	0.570	ABV YELLOW TO CHESTE	JAN 1-DEC 31
498	MINIDOKA NTH S	MAR 26,1903	1726.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
499	SILKEY	JUN 1,1903	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
500	HILL PETTINGER	JUN 1,1903	10.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
501	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
502	CROFT	JUN 1,1903	1.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
503	ENTERPRISE	JUN 12,1903	140.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
504	SNAKE RIVER VY	SEP 1,1903	110.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
505	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
506	STEWART	DEC 1,1903	2.080	ST ANTH TO TETON FOR	JAN 1-DEC 31
507	GARDNER-BEDDES	DEC 1,1903	4.800	ST ANTH TO TETON FOR	JAN 1-DEC 31
508	N BIRCH	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
509	B LEAVITT	DEC 1,1903	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
510	PINCOCK-GARNER	DEC 1,1903	6.200	ST ANTH TO TETON FDR	JAN 1-DEC 31
511	FARMERS OWN	MAY 1,1904	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
512	FARMERS OWN	MAY 1,1905	40.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
513	BANNOCK JIM	MAY 1,1905	3.200	BLW DRY BED TO LOREN	JAN 1-DEC 31
514	RUDY	JUN 1,1905	32.636	HEISE TO BLW DRY BED	JAN 1-DEC 31
515	GREAT WESTERN	JUN 1,1905	20.781	MENAN TO NR IDAHO FA	JAN 1-DEC 31
516	NORTHSIDE TWIN F	OCT 7,1905	2250.000	MINIDOKA TO MILNER	JAN 1-DEC 31
517	IDAHO FALLS POWR	DEC 29,1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
518	YELLOWSTONE	MAY 1,1906	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
519	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN	JAN 1-DEC 31
520	KENNEDY	SEP 24,1906	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
521	PALISADES CANAL	MAY 15,1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
522	NORTHSIDE TWIN F	JUN 16,1908	350.000	MINIDOKA TO MILNER	JAN 1-DEC 31
523	MINIDOKA NTH S	AUG 6,1908	1000.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
524	GREAT WESTERN	AUG 12,1908	3.470	MENAN TO NR IDAHO FA	JAN 1-DEC 31
525	AMERICAN FALLS P	SEP 3,1908	1400.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
526	CONANT CR CANAL	FEB 15,1909	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
527	J HILL	FEB 15,1909	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
528	D ZUNDELL	FEB 15,1909	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
529	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
530	MINIDOKA POWER	JUN 15,1909	2500.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
531	LAKE WALCOTT	DEC 14,1909	2500.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
532	CONANT CR CANAL	FEB 25,1910	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
533	J HILL	FEB 25,1910	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
534	D ZUNDELL	FEB 25,1910	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
535	M OSBORN	APR 1,1910	4.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
536	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN	JAN 1-DEC 31
537	KENNEDY	MAR 3,1911	4.560	MENAN TO NR IDAHO FA	JAN 1-DEC 31
538	MINIDOKA POWER	JUL 1,1912	200.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
539	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
540	P BIRD	DEC 9,1912	3.600	IRWIN TO HEISE	JAN 1-DEC 31
541	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
542	T HOLCOMB	MAR 18,1913	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
543	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN	JAN 1-DEC 31
544	GREAT WESTERN	MAY 31,1913	3.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
545	PALISADES CANAL	APR 17,1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
546	PALISADES CANAL	OCT 23,1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
547	GREAT WESTERN	JUL 17,1915	7.880	MENAN TO NR IDAHO FA	JAN 1-DEC 31
548	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
549	TWIN FALLS SOUTH	DEC 22,1915	600.000	MINIDOKA TO MILNER	JAN 1-DEC 31
550	NORTHSIDE TWIN F	DEC 23,1915	300.000	MINIDOKA TO MILNER	JAN 1-DEC 31
551	PALISADES CANAL	JAN 22,1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
552	CLEMENTSVILLE	JAN 22,1916	10.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
553	ROXANA	JAN 22,1916	26.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
554	CONSOLIDATED FR	JAN 22,1916	78.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
555	TWIN GROVES	JAN 22,1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
556	FARMERS FRIEND	JAN 22,1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
557	ENTERPRISE	JAN 22,1916	30.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
558	PARSONS	JAN 22,1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
559	WATSON	JAN 22,1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
560	WEARYRICK	JAN 22,1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
561	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
562	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
563	RIVERSIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
564	PEOPLES	JAN 22,1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
565	NEW LAVA SIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
566	SNAKE RIVER VY	JAN 22,1916	68.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
567	WOODVILLE	JAN 22,1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
568	GREAT WESTERN	JAN 22,1916	145.320	MENAN TO NR IDAHO FA	JAN 1-DEC 31
569	IF MONROC LYONS	JAN 22,1916	1.300	WILLOW CRK TO SHELLE	JAN 1-DEC 31
570	BRAMWELL	JAN 22,1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
571	W LABELLE & LG I	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
572	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
573	PARKS & LEWSVLLE	JAN 22,1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
574	W LABELLE & LG I	JAN 22,1916	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
575	DILTS	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
576	RIGBY	JAN 22,1916	98.000	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
577	TEXAS & LIBRTY P	JAN 22,1916	32.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
578	REID	JAN 22,1916	39.230	BLW DRY BED TO LOREN	JAN 1-DEC 31
579	LENROOT	JAN 22,1916	0.770	BLW DRY BED TO LOREN	JAN 1-DEC 31
580	EAST LABELLE	JAN 22,1916	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
581	LOWDER SLOUGH	JAN 22,1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
582	CLARK & EDWARDS	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
583	BURGESS	JAN 22,1916	200.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
584	KITE & NORD	JAN 22,1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
585	RUDY	JAN 22,1916	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
586	CHENEY	JAN 22,1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
587	HARRISON	JAN 22,1916	96.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
588	ROSS AND RAND	JAN 22,1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
589	BUTLER ISLAND	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
590	MATTSON-CRAIG	JAN 22,1916	14.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
591	ENTERPRIZE	JAN 22,1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
592	FARMERS FRIEND	JAN 22,1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
593	ANDERSON	JAN 22,1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
594	ANDERSON	JAN 22,1916	12.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
595	MILNER IRRIG	NOV 14,1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
596	HENRYS LAKE	MAY 15,1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
597	AMERICAN FALLS P	MAR 8,1919	4600.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
598	BURGESS	JUN 2,1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
599	GREAT WESTERN	NOV 15,1919	20.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
600	NORTHSIDE TWIN F	AUG 6,1920	1260.000	MINIDOKA TO MILNER	JAN 1-DEC 31
601	PALISADES	MAR 29,1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
602	ISLAND PARK	MAR 29,1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
603	AMERICAN FALLS	MAR 29,1921	80362.995	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
604	RES DIST #2	MAR 30,1921	850.000	MINIDOKA TO MILNER	JAN 1-DEC 31
605	AMERICAN FALLS	MAR 30,1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
606	AMERICAN FALLS	MAR 31,1921	775857.840	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
607	RES DIST #2	APR 1,1921	1700.000	MINIDOKA TO MILNER	JAN 1-DEC 31
608	IDAHO	JUN 1,1922	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
609	ASHTON POWER	MAR 7,1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
610	GREAT WESTERN	MAY 1,1932	17.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
611	IDAHO	JUN 1,1932	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
612	ISLAND PARK	MAR 14,1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
613	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
614	IDAHO	JUN 1,1936	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
615	WILFORD	APR 1,1939	50.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
616	TETON IRRIGATION	APR 1,1939	9.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
617	STEWART	APR 1,1939	30.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
618	PINCOCK-BYINGTON	APR 1,1939	38.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
619	TETON ISLAND FDR	APR 1,1939	4.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
620	SAUREY	APR 1,1939	9.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
621	FARMERS OWN	APR 1,1939	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
622	ENTERPRISE	APR 1,1939	29.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
623	FALL RIVER CANAL	APR 1,1939	31.950	ABV YELLOW TO CHESTE	JAN 1-DEC 31
624	B PARKINSON	APR 1,1939	0.050	AB S LEIGH TO ST ANT	APR 1-NOV 1
625	ST ANTHONY UNION	APR 1,1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
626	FARMERS FRIEND	APR 1,1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
627	SALEM UNION	APR 1,1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
628	EGIN	APR 1,1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
629	INDEPENDENT	APR 1,1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
630	CONSOLIDATED FR	APR 1,1939	70.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
631	ANDERSON	APR 1,1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
632	M NEWBY #1	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
633	BUTLER ISLAND	APR 1,1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
634	STEELE	APR 1,1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
635	HARRISON	APR 1,1939	55.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
636	KITE & NORD	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
637	CLARK & EDWARDS	APR 1,1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
638	CROFT	APR 1,1939	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
639	EAST LABELLE	APR 1,1939	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
640	REID	APR 1,1939	34.330	BLW DRY BED TO LOREN	JAN 1-DEC 31
641	LENROOT	APR 1,1939	0.670	BLW DRY BED TO LOREN	JAN 1-DEC 31
642	TEXAS & LIBRTY P	APR 1,1939	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
643	NELSON COREY (24	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
644	DILTS	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
645	W LABELLE & LG I	APR 1,1939	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
646	BRAMWELL	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
647	BUTTE & MARKET L	APR 1,1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
648	IDAHO	APR 1,1939	130.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
649	OSGOOD	APR 1,1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
650	KENNEDY	APR 1,1939	10.675	MENAN TO NR IDAHO FA	JAN 1-DEC 31
651	GREAT WESTERN	APR 1,1939	220.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
652	BEAR ISL NORTH	APR 1,1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
653	SNAKE RIVER VY	APR 1,1939	100.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
654	BLACKFOOT	APR 1,1939	100.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
655	ABERDEEN	APR 1,1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
656	CORBETT	APR 1,1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
657	NIELSON-HANSEN	APR 1,1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
658	RIVERSIDE	APR 1,1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
659	DANSKIN	APR 1,1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
660	FALLS IRRIGATION	APR 1,1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
661	CALL FARMS	APR 1,1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
662	A & B IRR DIST	APR 1,1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
663	MINIDOKA NTH S	APR 1,1939	430.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
664	MILNER IRRIG	APR 1,1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
665	TWIN FALLS SOUTH	APR 1,1939	180.000	MINIDOKA TO MILNER	JAN 1-DEC 31
666	R D MILLER	APR 1,1939	6.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
667	CLEMENTS	APR 1,1939	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
668	R MACKAY (13)	APR 1,1939	4.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
669	BAR-U-RANCH #1	APR 1,1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
670	BAR-U-RANCH #2	APR 1,1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
671	PALISADES	JUL 28,1939	474111.419	ALPINE TO IRWIN	JAN 1-DEC 31
672	MILNER IRRIG	OCT 25,1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
673	M NEWBY #1	APR 19,1945	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
674	D SEELEY	JUN 1,1947	2.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
675	B TOMCHAK #1	MAY 24,1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
676	B TOMCHAK #1	JUN 10,1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
677	N FK HIGHLANDS	SEP 20,1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
678	V HOBSON	MAR 22,1951	1.060	MINIDOKA TO MILNER	JAN 1-DEC 31
679	N FK HIGHLANDS	MAR 20,1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
680	BOOM CR CANAL	JAN 17,1955	42.560	ABV YELLOW TO CHESTE	JAN 1-DEC 31
681	Z EGBERT #2	JUN 1,1957	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
682	Z EGBERT #5	JUN 1,1957	1.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
683	Z EGBERT #4	SEP 7,1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
684	D PHELPS (10)	SEP 6,1963	2.570	ISLAND PARK TO ASHTO	JAN 1-DEC 31
685	G MAROTZ	JUN 28,1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
686	HENRYS LAKE	JUL 29,1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
687	R BAUM	MAY 11,1967	1.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
688	RIRIE RESERVOIR	JUN 16,1969	40332.745	BLW TEX CREEK TO NR	JAN 1-DEC 31
689	SOUTH PIPE	MAR 26,1971	1.360	AB S LEIGH TO ST ANT	APR 1-NOV 1
690	BOELKE	MAR 26,1971	2.650	AB S LEIGH TO ST ANT	APR 1-NOV 1
691	P STEVENS	APR 19,1973	2.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
692	F HOWELL	JUN 1,1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
693	W SCAFE	JUL 5,1973	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
694	L LOOSLI #3	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
695	L LOOSLI #4 (27)	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
696	T PARKINSON	JUL 22,1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
697	D HARSHBARGER(26	AUG 7,1974	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
698	SOUTH PIPE	AUG 7,1974	6.980	AB S LEIGH TO ST ANT	APR 15-OCT 15
699	S BOLLAERT	AUG 26,1974	0.025	ISLAND PARK TO ASHTO	JAN 1-DEC 31
700	P STEVENS	SEP 3,1974	8.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
701	R LEE	SEP 20,1974	2.700	ISLAND PARK TO ASHTO	JAN 1-DEC 31
702	CLEMENTSVILLE	OCT 11,1974	9.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
703	BOELKE	OCT 15,1974	5.120	AB S LEIGH TO ST ANT	APR 15-OCT 15
704	B COVINGTON	NOV 12,1974	7.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
705	CLEMENTSVILLE	NOV 12,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
706	P STEVENS	NOV 20,1974	20.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
707	SOUTH PIPE	DEC 3,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
708	G CRAPO	DEC 5,1974	6.880	AB S LEIGH TO ST ANT	MAY 1-JUL 1
709	CLEMENTSVILLE	DEC 10,1974	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
710	CLEMENTSVILLE	DEC 31,1974	12.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
711	CLEMENTSVILLE	JAN 4,1975	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
712	SOUTH PIPE	JAN 14,1975	5.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
713	G/6 (10)	JAN 14,1975	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
714	CLEMENTSVILLE	JUL 23,1975	7.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
715	CLEMENTSVILLE	AUG 6,1975	4.500	AB S LEIGH TO ST ANT	APR 15-OCT 15
716	N FK HIGHLANDS	AUG 8,1975	2.210	ISLAND PARK TO ASHTO	JAN 1-DEC 31
717	N FK HIGHLANDS	AUG 8,1975	2.270	ISLAND PARK TO ASHTO	JAN 1-DEC 31
718	SOUTH PIPE	AUG 18,1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15
719	A NEDROW #2	SEP 22,1975	1.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
720	A NEDROW #1	NOV 24,1975	0.189	ASHTON TO AB FALLS R	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
721	T POTTER	DEC 16,1975	1.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
722	SOUTH PIPE	APR 1,1976	12.060	AB S LEIGH TO ST ANT	APR 15-OCT 15
723	BOELKE	APR 1,1976	3.200	AB S LEIGH TO ST ANT	APR 15-OCT 15
724	CLEMENTSVILLE	APR 27,1976	11.160	AB S LEIGH TO ST ANT	APR 15-OCT 15
725	H BISCHOFF	JUN 4,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
726	R & J BROWN	SEP 23,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
727	M GRIFFEL	JUN 23,1977	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
728	B PARKINSON	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
729	V SCHWENDIMAN	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
730	B TOMCHAK	MAR 14,1978	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
731	M H HILL (28)	APR 11,1978	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
732	CANYON CR LAT	APR 21,1978	22.700	AB S LEIGH TO ST ANT	JAN 1-DEC 31
733	F HOWELL	MAY 8,1978	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
734	R RITCHEY	JUN 23,1978	2.070	ISLAND PARK TO ASHTO	JAN 1-DEC 31
735	R B RICKS	OCT 5,1978	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
736	R STURM #1 (10)	DEC 18,1978	3.330	ABV YELLOW TO CHESTE	JAN 1-DEC 31
737	G MAROTZ	DEC 19,1978	0.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
738	R R RICKS	JAN 29,1979	0.860	ST ANTH TO TETON FOR	JAN 1-DEC 31
739	Z EGBERT #1 (10)	APR 19,1979	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
740	F VANDERSLOOT #1	DEC 20,1979	5.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
741	BOELKE	MAR 22,1982	7.180	AB S LEIGH TO ST ANT	APR 15-OCT 15
742	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
743	SIMPLT FTLZR	FEB 24,1983	1.600	MINIDOKA TO MILNER	JAN 1-DEC 31
744	G HOLMAN	JUN 23,1983	0.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
745	J RICKS	JUL 21,1983	3.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
746	CANYON CR LAT	APR 10,1985	5.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
747	CLEMENTSVILLE	JUL 1,1985	6.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
748	ASHTON POWER	JUL 22,1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
749	B FOSTER	APR 30,1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
750	R BAUM	JAN 4,1989	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
751		JAN 18,1990	3.000	UNDEFINED	JAN 1-DEC 31
752	CLEMENTSVILLE	APR 23,1990	5.500	AB S LEIGH TO ST ANT	JAN 1-DEC 31
753	CLEMENTSVILLE	APR 23,1990	5.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
754	BOYD FOSTER	APR 23,1991	7.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
755	BOYD FOSTER	NOV 9,1992	9.500	NR RIRIE TO FDWY NR	JAN 1-DEC 31
756	V HOBSON	FEB 2,1996	0.670	MINIDOKA TO MILNER	JAN 1-DEC 31
* 757	AMERICAN FALLS	DEC 30,1999	36875.179	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
* 758	PALISADES	DEC 31,1999	40965.475	ALPINE TO IRWIN	JAN 1-DEC 31

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

2001 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	40965.475	ALPINE TO IRWIN	JAN 1-DEC 31
	TOTAL		645956.688		
13032510	P BIRD	DEC 9,1912	3.600	IRWIN TO HEISE	JAN 1-DEC 31
13032520	A ROSTAD	MAY 1,1890	2.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 1,1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1886	1.000	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		190.900		
13033643	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
13033690	T LOTT	MAY 1,1888	2.160	IRWIN TO HEISE	JAN 1-DEC 31
13037305	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
13037490	B FOSTER	APR 30,1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
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	JAN 18,1888	12.460	HEISE TO BLW DRY BED	AUG 23-NOV 30
13037505	ANDERSON	APR 15,1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	JUN 1,1902	24.000	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	JAN 22,1916	12.000	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		1245.360		
13037855	M NEWBY #1	MAY 1,1902	5.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037855	M NEWBY #1	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037855	M NEWBY #1	APR 19,1945	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		13.700		
13037980	FARMERS FRIEND	JUN 1,1885	2.833	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	APR 1-AUG 22
13037980	FARMERS FRIEND	JAN 18,1888	267.640	HEISE TO BLW DRY BED	AUG 23-NOV 30
13037980	FARMERS FRIEND	JAN 18,1888	3.000	HEISE TO BLW DRY BED	AUG 27-NOV 30
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		765.373		
13037985	ENTERPRIZE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037985	ENTERPRIZE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037985	ENTERPRIZE	JAN 22,1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		250.000		

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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038025	BUTLER ISLAND	JUN 1,1885	41.567	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		67.567		
13038030	ROSS AND RAND	JUN 1,1885	1.750	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		7.890		
13038050	STEELE	JUN 1,1885	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	JUN 2,1889	2.000	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		13.200		
13038055	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 25-JUL 28
13038055	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JUL 25-JUL 28
13038055	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JUL 25-JUL 28
13038055	HARRISON	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JUL 25-JUL 28
13038055	HARRISON	JUN 1,1888	34.120	HEISE TO BLW DRY BED	APR 1-JUL 28
13038055	HARRISON	JUN 1,1888	34.120	HEISE TO BLW DRY BED	AUG 2-NOV 30
13038055	HARRISON	JUN 1,1889	4.492	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		830.738		
13038065	CHENEY	JUN 1,1885	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038065	CHENEY	JUN 2,1889	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038065	CHENEY	JUN 1,1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038065	CHENEY	JAN 22,1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		13.600		
13038079	J BROWN	JUN 1,1885	0.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
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	JAN 18,1888	3.000	HEISE TO BLW DRY BED	AUG 23-AUG 26
13038085	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	AUG 13,1888	90.681	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1889	27.335	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	12.698	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1905	32.636	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		294.130		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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 1,1885	1.167	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1,1887	0.798	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	0.608	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
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		1102.573		
13038113	M H HILL (28)	APR 11,1978	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038115	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	APR 1-JUL 24
13038115	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 29-NOV 30
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		175.000		
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		
13038148	G HOLMAN	JUN 23,1983	0.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
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 11,1880	0.430	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 1,1881	0.650	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 1,1882	0.650	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 1,1883	0.640	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	APR 1-JUL 24
13038210	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JUL 29-NOV 30
13038210	ISLAND	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JUL 29-AUG 1
13038210	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	APR 1-JUL 24
13038210	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JUL 29-NOV 30
13038210	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	APR 1-JUL 24

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038210	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JUL 29-NOV 30
13038210	ISLAND	JUN 1,1888	34.120	HEISE TO BLW DRY BED	JUL 29-AUG 1
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		355.673		
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	168.295	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1886	39.358	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		636.053		
13038305	PARKS & LEWSVILLE	JUN 1,1883	19.857	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1,1884	19.848	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1,1885	99.257	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1,1888	209.558	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		
13038360	BRAMWELL	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	JUN 1,1888	8.800	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	JAN 22,1916	2.000	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		35.200		
13038365	FRESH PAC	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
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	2.175	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1886	0.713	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1887	1.027	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		235.315		
13038393	B COVINGTON	NOV 12,1974	7.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
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	9.150	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1886	14.360	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1889	7.540	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 1,1894	0.010	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
13038426	LENROOT	JAN 22,1916	0.770	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	APR 1,1939	0.670	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		237.500		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038431	REID	JUN 1,1885	30.250	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1,1886	39.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1,1889	78.460	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1,1894	0.390	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JAN 22,1916	39.230	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	APR 1,1939	34.330	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		222.040		
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		
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 (24	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038437	NELSON COREY (24	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038437	NELSON COREY (24	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		15.800		
13038438	L HILL (24)	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
13045655	G MAROTZ	DEC 19,1978	0.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		0.880		
13045675	N FK HIGHLANDS	SEP 20,1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	N FK HIGHLANDS	MAR 20,1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	N FK HIGHLANDS	AUG 8,1975	2.210	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	N FK HIGHLANDS	AUG 8,1975	2.270	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		5.280		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13045705	F HOWELL	JUN 1,1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045705	F HOWELL	MAY 8,1978	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		7.400		
13045710	S BOLLAERT	AUG 26,1974	0.025	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045721	F VANDERSLOOT #1	DEC 20,1979	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
13045805	Z EGBERT #1 (10)	APR 19,1979	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045807	R RITCHEY	JUN 23,1978	2.070	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045813	Z EGBERT #2	JUN 1,1957	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045823	R D BAKER	JUN 1,1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045829	D PHELPS (10)	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 EGBERT #4	SEP 7,1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045930	Z EGBERT #5	JUN 1,1957	1.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045940	G NEDROW	JUN 1,1890	1.200	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		2.600		
13045960	M REYNOLDS #1	JUN 1,1890	1.000	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
13046025	M REYNOLDS #2	JUN 1,1890	1.000	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046070	A NEDROW #1	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046070	A NEDROW #1	NOV 24,1975	0.189	ASHTON TO AB FALLS R	JAN 1-DEC 31
	TOTAL		0.939		
13046072	A NEDROW #2	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046072	A NEDROW #2	SEP 22,1975	1.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
	TOTAL		2.550		
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	NOV 5,1895	35.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047305	YELLOWSTONE	MAY 1,1906	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		135.000		
13047475	MARYSVILLE	NOV 5,1895	237.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047475	MARYSVILLE	NOV 5,1895	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047475	MARYSVILLE	NOV 5,1895	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		245.000		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13047565	R BAUM	MAY 11,1967	1.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047565	R BAUM	JAN 4,1989	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		3.010		
13047570	G/6 (10)	JAN 14,1975	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1890	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1892	1.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1894	3.300	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047575	FARMERS OWN	NOV 5,1895	50.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047575	FARMERS OWN	APR 1,1896	34.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047575	FARMERS OWN	MAY 1,1904	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047575	FARMERS OWN	MAY 1,1905	40.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047575	FARMERS OWN	APR 1,1939	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		157.200		
13047605	W SCAFE	JUL 5,1973	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047616	R STURM #1 (10)	DEC 18,1978	3.330	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047625	M GRIFFEL	JUN 23,1977	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047681	CONANT CR CANAL	MAY 1,1901	18.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047681	CONANT CR CANAL	FEB 15,1909	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047681	CONANT CR CANAL	FEB 25,1910	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		63.050		
13047710	K NYBORG	JUN 1,1893	2.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047710	K NYBORG	JUN 1,1893	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047710	K NYBORG	JUN 1,1899	0.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		5.200		
13047900	BOOM CR CANAL	SEP 15,1901	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047900	BOOM CR CANAL	JAN 17,1955	42.560	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		142.560		
13048050	ORME CANAL	AUG 1,1899	0.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048050	ORME CANAL	JUN 24,1902	2.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		2.900		
13048060	SQUIR PMP #3	SEP 1,1901	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048080	D HARSHBARGER(26	AUG 7,1974	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048265	D ZUNDELL	MAY 1,1901	1.750	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048265	D ZUNDELL	FEB 15,1909	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048265	D ZUNDELL	FEB 25,1910	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		6.130		
13048275	L LOOSLI #3	FEB 21,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048275	L LOOSLI #3	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		8.800		
13048280	L LOOSLI #4 (27)	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048350	J HILL	MAY 1,1901	0.240	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048350	J HILL	FEB 15,1909	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048350	J HILL	FEB 25,1910	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		0.820		
13048470	T POTTER	SEP 24,1900	3.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048470	T POTTER	DEC 16,1975	1.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		4.400		
13048475	ENTERPRISE	JUN 12,1903	140.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048475	ENTERPRISE	JAN 22,1916	30.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048475	ENTERPRISE	APR 1,1939	29.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		199.200		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13048485	R D MILLER	APR 1,1939	6.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048560	FALL RIVER CANAL	JUN 1,1889	431.890	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048560	FALL RIVER CANAL	APR 1,1939	31.950	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		463.840		
13048705	CHESTER	JUN 10,1887	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048705	CHESTER	JUN 1,1889	1.440	ABV YELLOW TO CHESTE	JUN 18-JUL 1
13048705	CHESTER	JUN 1,1889	1.270	ABV YELLOW TO CHESTE	JUL 2-NOV 1
13048705	CHESTER	SEP 26,1889	5.200	ABV YELLOW TO CHESTE	APR 1-NOV 1
13048705	CHESTER	APR 1,1896	112.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		120.510		
13049008	MCBEE	JUN 1,1896	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049008	MCBEE	JUN 1,1896	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		3.000		
13049010	SILKEY	JUN 1,1890	13.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049010	SILKEY	JUN 1,1890	2.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049010	SILKEY	JUN 1,1891	3.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049010	SILKEY	JUN 1,1894	3.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049010	SILKEY	MAY 10,1895	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049010	SILKEY	JUL 16,1902	1.430	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049010	SILKEY	JUN 1,1903	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		30.130		
13049015	CURR	JUN 10,1887	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049015	CURR	JUN 1,1888	7.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049015	CURR	JUN 1,1889	3.910	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049015	CURR	JUN 1,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049015	CURR	JUN 1,1891	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049015	CURR	JUN 1,1892	6.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		47.110		
13049495	G BLANCHARD	JUN 1,1890	0.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049495	G BLANCHARD	JUL 16,1902	0.570	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		1.070		
13049505	D BLANCHARD	JUN 10,1887	0.300	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049505	D BLANCHARD	JUN 1,1889	0.090	AB FALLS R TO ST ABT	JAN 1-DEC 31
13049550	LAST CHANCE	JUN 21,1888	50.000	AB FALLS R TO ST ANT	SEP 13-NOV 1
13049550	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		275.000		
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	450.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049725	ST ANTHONY UNION	JUN 21,1888	100.000	AB FALLS R TO ST ANT	APR 1-JUN 30
13049725	ST ANTHONY UNION	JUN 21,1888	50.000	AB FALLS R TO ST ANT	JUL 15-JUL 30
13049725	ST ANTHONY UNION	JUN 21,1888	50.000	AB FALLS R TO ST ANT	JUL 31-SEP 12
13049725	ST ANTHONY UNION	JUN 21,1888	0.000	AB FALLS R TO ST ANT	APR 1-SEP 12
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		774.000		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13050525	EGIN	APR 25,1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050525	EGIN	JUN 21,1888	50.000	ST ANTHONY TO AB NF	JUL 15-JUL 30
13050525	EGIN	MAR 1,1890	150.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050525	EGIN	MAR 1,1890	50.000	ST ANTHONY TO AB NF	APR 1-JUN 24
13050525	EGIN	APR 1,1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		473.000		
13050535	INDEPENDENT	JUN 21,1888	50.000	ST ANTHONY TO AB NF	JUN 25-NOV 1
13050535	INDEPENDENT	MAR 1,1890	50.000	ST ANTHONY TO AB NF	JUN 25-NOV 1
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		535.000		
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	AUG 18,1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15
13053951	SOUTH PIPE	APR 1,1976	12.060	AB S LEIGH TO ST ANT	APR 15-OCT 15
	TOTAL		37.300		
13053971	J RICKS	JUL 21,1983	3.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
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	APR 1,1976	3.200	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054031	BOELKE	MAR 22,1982	7.180	AB S LEIGH TO ST ANT	APR 15-OCT 15
	TOTAL		18.150		
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 6,1975	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
13054042	CLEMENTSVILLE	JUL 1,1985	6.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054042	CLEMENTSVILLE	APR 23,1990	5.500	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054042	CLEMENTSVILLE	APR 23,1990	5.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		97.480		
13054111	R & J BROWN	SEP 23,1976	1.000	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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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
13054772	R B RICKS	OCT 5,1978	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054801	CANYON CR LAT	APR 1,1896	4.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054801	CANYON CR LAT	APR 21,1978	22.700	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054801	CANYON CR LAT	APR 10,1985	5.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		32.000		
13054940	H BISCHOFF	JUN 4,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13055030	WILFORD	JUN 1,1884	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055030	WILFORD	JUN 1,1884	67.840	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055030	WILFORD	APR 1,1898	26.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055030	WILFORD	APR 1,1898	132.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055030	WILFORD	APR 1,1939	50.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		286.000		
13055040	TETON IRRIGATION	JUN 1,1884	108.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055040	TETON IRRIGATION	JUN 1,1884	12.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055040	TETON IRRIGATION	OCT 2,1889	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055040	TETON IRRIGATION	JUL 1,1891	6.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055040	TETON IRRIGATION	JUN 1,1892	7.680	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055040	TETON IRRIGATION	APR 1,1898	15.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055040	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055040	TETON IRRIGATION	APR 1,1939	9.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		169.200		
13055050	PIONEER	MAY 1,1883	10.560	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055050	PIONEER	APR 1,1898	18.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		28.560		
13055060	STEWART	MAY 1,1883	4.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055060	STEWART	JUN 1,1884	4.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055060	STEWART	APR 1,1898	16.310	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055060	STEWART	DEC 1,1903	2.080	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055060	STEWART	APR 1,1939	30.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		56.550		
13055193	N BIRCH	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055195	B LEAVITT	DEC 1,1903	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055205	PINCOCK-BYINGTON	MAR 1,1884	7.120	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055205	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055205	PINCOCK-BYINGTON	APR 1,1939	38.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		59.120		
13055210	TETON ISLAND FDR	JUN 1,1879	1.690	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAR 1,1883	10.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAR 1,1884	8.880	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 1,1884	8.880	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 22,1884	70.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	JUN 1,1884	25.300	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 1,1885	2.880	ST ANTH TO TETON FOR	MAY 1-NOV 1
13055210	TETON ISLAND FDR	MAY 31,1885	4.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	JUN 1,1885	240.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	JUN 1,1888	3.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 1,1888	2.240	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	APR 1,1898	243.810	ST ANTH TO TETON FOR	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13055210	TETON ISLAND FDR	APR 1,1898	16.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055210	TETON ISLAND FDR	APR 1,1939	4.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		646.520		
13055245	SALEM UNION B	JUN 1,1888	26.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055275	ROXANA	JUN 1,1885	16.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
13055275	ROXANA	JAN 22,1916	26.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
	TOTAL		42.000		
13055280	ISLAND WARD	JAN 23,1901	100.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
13055295	SAUREY	OCT 17,1885	27.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
13055295	SAUREY	APR 1,1939	9.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
	TOTAL		36.000		
13055311	PINCOCK-GARNER	DEC 1,1903	6.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055313	GARDNER-BEDDES	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055313	GARDNER-BEDDES	DEC 1,1903	4.800	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		6.400		
13055314	BIGLER SLOUGH	JUN 1,1887	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1,1886	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	OCT 1,1889	21.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1,1891	3.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1,1894	0.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	APR 1,1896	0.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUL 15,1896	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	APR 1,1898	33.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		59.800		
13055319	G GODFREY	JUN 1,1879	2.710	ST ANTH TO TETON FOR	MAY 1-NOV 1
13055319	G GODFREY	MAY 1,1885	1.440	ST ANTH TO TETON FOR	MAY 1-NOV 1
13055319	G GODFREY	APR 1,1898	8.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055319	G GODFREY	APR 1,1898	2.890	ST ANTH TO TETON FOR	MAY 1-NOV 1
	TOTAL		15.640		
13055321	R R RICKS	JAN 29,1979	0.860	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055323	CITY OF REXBURG	JUN 10,1883	27.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055323	CITY OF REXBURG	APR 1,1898	33.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		60.000		
13055334	REXBURG IRRIG	JUN 10,1883	130.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055334	REXBURG IRRIG	APR 1,1898	170.000	ST ANTH TO TETON FOR	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	350.792	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	APR 1,1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
	TOTAL		473.092		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13057097	N FULLMER	JUN 1,1890	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057105	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	MAY 24,1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	JUN 10,1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	MAR 14,1978	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		5.540		
13057114	STIENKE-MURDOCK	OCT 16,1890	3.208	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
13057120	KINGSTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057122	KINGSTON 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	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		142.070		
13057126	CLEMENTS	APR 1,1939	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
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	0.136	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	0.144	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1885	1.223	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1886	1.252	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	3.109	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	0.331	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		43.433		
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	9.413	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	JUN 1,1885	0.700	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
13057135	GREAT WESTERN	JUN 1,1887	10.825	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1888	2.265	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	AUG 13,1888	8.979	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	5.091	MENAN TO NR IDAHO FA	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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 1,1900	1.255	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1905	20.781	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		1078.369		
13057144	R MACKAY (13)	APR 1,1939	4.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
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
13057938	LOERTSCHER	MAY 28,1884	3.200	WILLOW CRK BLW TEX C	JAN 1-DEC 31
	TOTAL		4.800		
13057950	RIRIE RESERVOIR	JUN 16,1969	40332.745	BLW TEX CREEK TO NR	JAN 1-DEC 31
13058015	BOYD FOSTER	APR 1,1876	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058015	BOYD FOSTER	APR 1,1882	3.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058015	BOYD FOSTER	MAY 1,1888	0.092	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058015	BOYD FOSTER	APR 23,1991	7.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058015	BOYD FOSTER	NOV 9,1992	9.500	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		22.092		
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	W REED #1	MAY 1,1888	2.240	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058210	SARGENT & SUMMRS	APR 1,1876	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058210	SARGENT & SUMMRS	MAY 1,1888	1.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
	TOTAL		2.800		
13058230	DURTSCHI PUMPS	APR 1,1874	0.640	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058250	W REED #2	APR 1,1884	1.960	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058265	FOSTER-SARGENT P	MAY 1,1888	2.680	NR RIRIE TO FDWY NR	JAN 1-DEC 31
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	2.000	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		8.600		
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	APR 1,1885	1.400	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		15.110		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
13058515	IDAHO FR SAND CK	MAY 1,1889	160.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058530	PROGRESSIVE WILL	APR 1,1874	1.960	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	7.460	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		40.340		
13059050	IDAHO FALLS POWR	DEC 29,1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 7,1886	0.370	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		5.310		
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	200.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	JUL 9,1896	400.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	SEP 1,1903	110.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	JAN 22,1916	68.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	APR 1,1939	100.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		878.000		
13060500	RESERV MITIG	JUN 14,1867	390.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13060501	RESERVATION	FEB 21,1890	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13060501	RESERVATION	DEC 14,1891	260.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		273.000		
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	1094.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061610	ABERDEEN	APR 1,1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		1309.900		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13061625	SWID (21)	FEB 6,1895	77.900	SHELLEY TO AT BLACKF	JAN 1-DEC 31
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		
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	3.199	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1,1889	1.590	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		87.849		
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		
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	36875.179	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
	TOTAL		893946.000		

* American Falls Reservoir right was accounted with a 1999 priority in order to comply with the rental pool 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		
13077652	M OSBORN	APR 1, 1910	4.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
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	0.409	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	0.564	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	1.433	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	APR 1, 1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
	TOTAL		12.495		
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		
13084655	SIMPLIT FTLZR	FEB 24, 1983	1.600	MINIDOKA TO MILNER	JAN 1-DEC 31
13085270	H SCHODDE	APR 1, 1895	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13085275	BAR-U-RANCH #1	APR 1, 1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13085300	BAR-U-RANCH #2	APR 1, 1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13085400	V HOBSON	MAR 22, 1951	1.060	MINIDOKA TO MILNER	JAN 1-DEC 31
13085400	V HOBSON	FEB 2, 1996	0.670	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		1.730		
13085500	A & B IRR DIST	APR 1, 1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER IRRIG	NOV 14, 1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER IRRIG	APR 1, 1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER IRRIG	OCT 25, 1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		293.000		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		

STREAMFLOW DISTRIBUTION

13037500 SNAKE RIVER NEAR HEISE
 STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1622	1050	-652	-468	-632	944	369	-1392	5603	4812	4165	3372
2	1777	1039	-624	-465	-597	924	-455	-1441	6298	4782	4178	3454
3	1807	1039	-639	-555	-593	900	-1540	-856	6656	4762	4866	3481
4	1788	1070	-794	-617	-520	871	-1555	490	7125	4535	5169	3152
5	1571	1047	-787	-663	-498	900	-2654	1497	7208	4272	5115	2788
6	1398	1054	-811	-570	-507	913	-2777	2246	7862	4083	5109	2133
7	1249	1068	-690	-626	-517	871	-1251	2307	8082	3972	5121	2040
8	1120	1060	-643	-816	-537	885	728	2201	8126	4068	5154	1872
9	1070	1056	-674	-798	-537	871	2696	2854	8410	3935	5111	1952
10	1060	1054	-710	-783	-623	952	2829	3812	8373	4032	4918	2082
11	1070	1035	-679	-606	-536	960	2848	4480	8387	4019	4438	2105
12	1060	1038	-560	-587	-570	968	2794	4821	8229	4118	3099	1688
13	1070	1046	-507	-408	-537	947	2553	4798	7967	4294	3108	1596
14	1052	1041	-614	-409	-554	958	1355	4525	7737	4249	3201	1054
15	1071	1037	-656	-575	-636	949	232	4014	7308	4183	3138	1714
16	1071	1012	-752	-559	-623	942	-359	3741	7170	4266	3228	1623
17	1066	1015	-905	-638	-632	662	-1020	3266	7128	4155	3247	1293
18	1060	1014	-841	-633	-617	405	-1794	2986	7208	4259	3253	1289
19	1070	1005	-842	-632	-592	220	-3284	3473	7278	4257	3191	1367
20	1080	1000	-622	-636	-606	-54	-2406	4013	7047	4132	3011	1297
21	1080	385	-416	-609	-597	-344	-4714	4322	6830	4150	3027	1266
22	1080	-851	-301	-581	-589	-247	-4642	4529	6888	4158	3050	1185
23	1078	-742	-478	-612	-661	-300	-3162	4538	6606	4372	3070	1149
24	1060	-805	-626	-673	-725	-437	-4043	5432	5930	4497	3133	1169
25	1060	-640	-671	-699	-961	-930	-1725	5767	5600	4212	3167	1156
26	1060	-708	-553	-781	-1299	-1698	-314	5770	5355	4132	3267	1064
27	1060	-961	-519	-744	-1452	-1807	1270	5888	4958	4028	3336	920
28	1063	-971	-613	-667	-1473	-1210	1758	5780	4909	4072	3430	879
29	1066	-997	-648	-	-1469	-137	1314	5535	5078	4169	3384	937
30	1060	-902	-711	-	-1292	402	170	5336	5031	4244	3314	954
31	-	-701	-632	-	925	-	-756	-	5151	4229	-	937
TOTAL	35798	12883	-20171	-17408	-21057	9275	-17535	104731	211537	131447	113998	52968
MEAN	1193	416	-651	-622	-679	309	-566	3491	6824	4240	3800	1709
MAX	1807	1070	-301	-408	925	968	2848	5888	8410	4812	5169	3481
MIN	1052	-997	-905	-816	-1473	-1807	-4714	-1441	4909	3935	3011	879
AC-FT	71006	25554	-40009	-34528	-41767	18397	-34781	207734	419583	260725	226115	105061
IRRIGATION YEAR 2001			TOTAL	596466	MEAN	1634	AC-FT	1183089				

13046023 HENRYS FORK NEAR ASHTON
 STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	244	234	-134	15	2.7	200	-190	26	1042	845	591	-205
2	243	235	-96	17	1.7	201	26	93	1038	860	561	-201
3	243	238	-73	26	7.3	202	296	49	1038	948	484	-200
4	240	239	-91	28	9.5	202	329	75	1090	925	524	-204
5	237	238	-104	48	1.9	200	146	215	1080	960	537	-210
6	236	240	-126	40	31	201	-91	363	1042	1022	511	-212
7	234	237	-110	18	40	205	-33	463	1029	1016	495	-195
8	232	197	-111	-0.6	56	204	-29	464	1049	999	510	-209
9	233	-237	-105	-7.7	38	204	-37	397	1005	965	491	-199
10	232	-217	-111	2.9	39	196	20	358	1109	921	445	-196
11	231	-206	-108	-5.9	31	192	-43	397	1177	924	382	-214
12	231	-198	-98	22	44	195	55	393	1197	930	315	-195
13	231	-198	-90	8.0	42	194	1.2	449	1201	937	206	-184
14	230	-214	-63	16	34	195	-31	559	1134	928	183	-156
15	233	-222	-51	25	-29	192	57	663	1008	915	168	11
16	239	-232	-60	20	-100	188	-24	669	806	952	113	109
17	195	-225	-94	23	-110	188	-13	671	708	918	70	28
18	232	-209	-128	13	-107	190	4.9	692	693	943	32	65
19	233	-217	-139	8.0	-87	195	-58	552	754	932	-19	65
20	233	-207	-135	7.8	-56	202	20	357	739	868	-105	65
21	236	-193	-109	10	-67	200	585	315	754	851	-131	45
22	235	-139	-71	12	-63	200	400	287	830	801	-141	60
23	234	-115	-50	13	-48	200	-184	369	823	801	-130	88
24	233	-109	-18	16	-79	196	-250	441	832	789	-131	80
25	233	-111	-33	17	-96	193	-192	488	863	833	-154	65
26	233	-112	-52	18	-107	-401	-54	531	828	866	-179	76
27	235	-94	-51	11	-122	-602	-4.6	495	840	750	-217	80
28	235	-100	-37	3.4	-198	-594	39	679	785	648	-226	135
29	234	-94	13	---	-227	-576	20	858	809	603	-212	127
30	230	-132	35	---	201	-395	-13	935	846	620	-211	81
31	---	-131	30	---	199	---	31	---	855	593	---	37
TOTAL	7000	-2054	-2369	424	-699	2367	785	13301	29002	26861	4762	-1563
MEAN	233	-66	-76	15	-23	79	25	443	936	866	159	-50
MAX	244	240	35	48	201	205	585	935	1201	1022	591	135
MIN	195	-237	-139	-7.7	-227	-602	-250	26	693	593	-226	-214
AC-FT	13885	-4074	-4698	840	-1386	4695	1557	26383	57524	53279	9445	-3100
IRRIGATION YEAR 2001			TOTAL	77817	MEAN	213	AC-FT	154349				

13056500 HENRYS FORK NEAR REXBURG
STORIED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	250	192	-71	-23	-90	200	-341	216	249	33	136	-474
2	264	247	-153	-62	-48	223	4.9	126	84	38	79	-334
3	248	242	-102	-23	15	237	347	-16	149	166	36	-339
4	232	265	-119	-34	74	201	165	-1.7	-71	142	161	-343
5	237	135	-67	22	15	202	107	160	-12	219	184	-327
6	153	232	-102	92	26	317	-51	121	-142	331	236	-215
7	174	322	-187	118	-22	174	49	430	-309	306	221	-208
8	203	275	-156	24	2.1	99	-37	517	-469	363	306	-217
9	251	-247	-194	32	-43	160	-470	317	-520	348	385	-162
10	187	-276	-108	-21	26	179	-411	-50	-449	265	318	-131
11	199	-234	-132	-16	36	146	-414	-35	-318	375	284	-193
12	227	-161	-68	64	47	140	-287	-472	-108	385	230	-154
13	280	-79	-65	127	41	192	-202	-370	52	408	111	-144
14	207	-33	-124	29	26	169	-101	-62	46	385	175	-43
15	197	-152	-43	-224	-64	211	0.0	257	-53	389	86	25
16	385	-142	-101	35	-143	272	1.1	268	-246	428	-43	145
17	166	-125	-120	84	-167	231	44	380	-295	360	-42	43
18	211	-157	-145	0.2	-169	188	115	671	-271	451	-64	78
19	281	-255	-197	28	-116	178	86	343	-151	419	-115	72
20	174	-352	-76	109	-62	188	266	62	-205	402	-121	79
21	207	-389	-45	175	-64	81	615	104	-105	340	-166	94
22	220	-411	-30	29	-60	156	187	101	-136	331	-227	55
23	295	-193	-88	-14	-35	174	-150	-183	-63	380	-222	75
24	224	38	-51	-20	-40	291	14	-151	-77	315	-237	96
25	337	-120	-46	-19	-43	142	117	-84	-22	435	-232	110
26	280	28	5.7	55	-90	-329	-1.0	-21	-65	359	-280	156
27	210	-128	-21	-16	-177	-535	-41	-78	-67	248	-464	179
28	183	-93	-19	-18	-248	-556	1.2	-18	-175	172	-476	188
29	188	-70	-49	---	-240	-600	-108	61	-79	123	-499	109
30	204	-106	28	---	228	-391	-117	101	1.4	160	-461	91
31	---	-88	34	---	180	---	149	---	50	104	---	65
TOTAL	6872	-1835	-2610	531	-1201	2338	-462	2691	-3775	9178	-699	-1625
MEAN	229	-59	-84	19	-39	78	-15	90	-122	296	-23	-52
MAX	385	322	34	175	228	317	615	671	249	451	385	188
MIN	153	-411	-197	-224	-248	-600	-470	-472	-520	33	-499	-474
AC-FT	13630	-3639	-5177	1052	-2382	4636	-917	5338	-7488	18204	-1386	-3223
IRRIGATION YEAR 2001												18647
TOTAL												26
AC-FT												18647

13060000 SNAKE RIVER NEAR SHELLEY
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1998	1231	-907	-407	-643	1145	72	-1936	3278	3097	2684	2497
2	2194	1295	-858	-459	-648	1104	-202	-2039	3470	3201	2655	2604
3	2306	1313	-768	-699	-671	1076	-1187	-1569	3537	3236	3133	2607
4	2183	1230	-931	-998	-519	1154	-1705	-31	3686	3155	3477	2443
5	1934	1054	-942	-917	-666	1267	-2617	1050	3945	3027	3588	2336
6	1703	865	-982	-575	-532	1274	-2501	1854	4144	2960	3768	1884
7	1629	1053	-618	-481	-590	1045	-1018	2089	4060	3052	3672	1799
8	1644	1416	-720	-621	-451	1036	486	1924	3883	3172	3808	1631
9	1584	1009	-933	-757	-495	1018	1496	2164	3914	3176	4021	1941
10	1286	898	-920	-750	-591	1106	1482	2265	4174	2939	4279	1888
11	1392	758	-639	-655	-554	1051	1512	2923	4514	2982	4080	1822
12	1420	852	-656	-617	-618	1167	1617	2789	4773	3019	3071	1509
13	1551	987	-703	-512	-587	1169	1661	2949	4774	3084	2811	1612
14	1331	929	-939	-377	-588	1091	1206	3060	4644	3225	2769	875
15	1414	611	-703	-951	-831	1067	72	2767	4334	3186	2760	1609
16	1652	662	-549	-398	-818	1281	-589	2863	3903	3218	2897	1806
17	1363	882	-818	-498	-877	781	-1250	2995	3813	3021	3147	1287
18	1419	986	-917	-653	-798	531	-2020	2998	3864	3175	3100	1307
19	1252	663	-1281	-598	-764	316	-3639	3217	4117	3221	3042	1331
20	1294	475	-814	-666	-753	5.7	-2642	3235	3789	3225	2866	1236
21	1234	-253	-668	-528	-735	-323	-4236	3758	3925	3144	2782	1314
22	1296	-1318	-510	-558	-666	-393	-4616	3433	3898	3142	2864	1159
23	1273	-876	-765	-519	-651	-506	-3721	3237	3732	3214	2885	1211
24	1116	-643	-768	-348	-770	-443	-4393	3609	3442	3076	2848	1189
25	1268	-937	-546	-585	-1023	-1021	-2153	3769	3083	2994	2725	1161
26	1293	-758	-651	-725	-1481	-2233	-1166	3397	3192	2855	2822	1211
27	1277	-693	-568	-679	-1756	-2336	303	3565	2716	2638	2705	1122
28	1352	-701	-608	-557	-1865	-2044	939	3656	2721	2413	2510	1123
29	1323	-1186	-551	---	-1879	-1269	226	3599	2994	2480	2395	1056
30	1290	-1345	-686	---	-1166	-320	-703	3499	3118	2583	2408	986
31	---	-1171	-664	---	1084	---	-1171	---	3087	2687	---	990
TOTAL	45269	9287	-23584	-17088	-23902	8797	-30458	70888	116519	93596	92566	48544
MEAN	1509	300	-761	-610	-771	293	-983	2363	3759	3019	3086	1566
MAX	2306	1416	-510	-348	1084	1281	1661	3769	4774	3236	4279	2607
MIN	1116	-1345	-1281	-998	-1879	-2336	-4616	-2039	2716	2413	2395	875
AC-FT	89790	18420	-46778	-33894	-47410	17449	-60414	140606	231116	185648	183606	96287
IRRIGATION YEAR 2001			TOTAL	390434	MEAN	1070	AC-FT	774426				

13069500 SNAKE RIVER NEAR BLACKFOOT
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2091	1178	-819	-487	-676	1070	-23	-2074	1280	1380	1940	2260
2	2225	1115	-858	-512	-665	1149	-259	-2319	1380	1440	2000	2350
3	2221	1343	-775	-631	-626	1124	-1340	-1600	1410	1420	2560	2330
4	1757	1290	-914	-783	-627	1254	-1934	4.4	1480	1350	2740	2290
5	1696	972	-927	-545	-521	1172	-2681	1199	1590	1220	2900	2170
6	1576	1040	-832	-417	-505	1277	-2484	1870	1780	1300	3000	1900
7	1694	1458	-668	-429	-515	973	-810	2136	1700	1330	3060	1771
8	1639	1539	-845	-753	-441	1048	627	1724	1680	1360	3430	1808
9	1616	799	-958	-827	-568	1161	1192	2060	1870	1360	3780	1909
10	1318	630	-745	-920	-621	1131	1034	1840	2080	1220	3980	1876
11	1404	733	-739	-750	-602	1073	1053	1690	2440	1220	3510	1860
12	1417	949	-831	-727	-573	1122	1104	1450	2650	1190	2620	1709
13	1516	902	-603	-382	-530	1109	1353	1620	2680	1270	1970	1627
14	1319	829	-724	-192	-683	1116	1120	1530	2630	1390	1970	854
15	1484	743	-553	-698	-829	1172	27	1550	2250	1390	1930	1511
16	1630	847	-772	-451	-868	1323	-558	2259	2010	1420	1970	1560
17	1368	1017	-913	-598	-837	786	-1230	2807	2030	1470	1990	1502
18	1384	756	-1135	-731	-798	513	-1806	2909	2140	1570	1920	1409
19	1295	546	-1248	-646	-749	252	-3488	2911	2350	1630	1920	1246
20	1251	435	-857	-594	-768	-73	-2604	2820	2130	1590	1830	1176
21	1402	82	-640	-476	-698	-213	-4608	2530	2110	1550	1810	1293
22	1254	-1288	-280	-511	-641	-191	-4891	1970	2060	1570	1930	1208
23	1193	-856	-585	-539	-643	-453	-3719	1680	1910	1600	2010	1243
24	1118	-1008	-741	-663	-775	-576	-4188	1750	1610	1820	2430	1205
25	1413	-582	-791	-683	-1085	-1262	-2130	1620	1520	1970	2520	1222
26	1346	-268	-639	-810	-1513	-2369	-1192	1400	1440	1900	2490	1217
27	1222	-986	-501	-712	-1846	-2285	330	1550	1130	1720	2400	1173
28	1275	-1166	-618	-709	-1898	-1815	1019	1610	1180	1770	2270	1071
29	1265	-1356	-613	---	-1834	-1003	186	1500	1320	1800	2260	1053
30	1200	-1350	-738	---	-1166	-229	-657	1410	1350	1920	2370	1003
31	---	-883	-656	---	1052	---	-1231	---	1310	1900	---	1030
TOTAL	44597	9459	-23519	-17173	-24047	9356	-32788	43405	56510	47040	73510	47834
MEAN	1487	305	-759	-613	-776	312	-1058	1447	1823	1517	2450	1543
MAX	2235	1539	-280	-192	1052	1323	1353	2911	2680	1970	3980	2350
MIN	1118	-1356	-1248	-920	-1898	-2369	-4891	-2319	1130	1190	1810	854
AC-FT	88458	18763	-46649	-34063	-47697	18558	-65035	86094	112088	93304	145807	94879
IRRIGATION YEAR 2001	TOTAL	234185	MEAN	642	AC-FT	464505						

13077000 SNAKE RIVER AT NEELEY
 STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	-1892	25	92	11	-0.2	1677	2682	4401	9335	7544	5090	2414
2	-2494	50	93	-2.5	25	1105	2386	4242	9301	7806	4926	2047
3	-1538	5.0	84	-18	-12	1288	1645	5275	9070	7633	4928	1590
4	-184	9.1	36	-30	20	1949	1491	6950	8973	7659	4916	1630
5	-204	4.1	-7.9	-22	6.9	1814	1529	8307	8963	7745	4886	1795
6	-258	10	-20	-22	9.1	1803	2393	8405	8932	7399	4923	1653
7	-237	58	0.8	-7.8	34	1650	4472	8286	8770	7021	4927	1463
8	-201	3.0	-20	10	27	1417	5961	7664	8768	6851	4627	1224
9	-239	284	-60	10	38	1058	6309	7940	8607	6996	4035	930
10	-110	1423	-35	-12	42	1063	6807	7886	8187	7025	3316	721
11	-34	1307	-7.8	0.9	24	1486	7580	8101	7830	7114	2813	482
12	-85	-115	-17	41	21	1087	8685	8409	7372	7060	2456	-478
13	-49	-323	-8.8	-2.8	16	891	9038	8453	7220	7043	2395	-1187
14	-32	-9.6	-8.1	-32	-4.9	850	9120	8699	7117	7017	2054	-2525
15	-100	41	-5.5	-36	-43	624	8290	8963	7007	7100	1911	-2102
16	-60	100	-0.7	-19	30	458	7768	9046	7023	6511	1962	-1914
17	-112	143	-1.0	-33	2.4	188	6942	8542	6987	6369	1990	-2089
18	-99	261	-27	-11	1.0	331	5859	8269	6984	6484	2166	-2069
19	-21	72	-41	-26	26	613	3364	8185	7566	6395	2512	-2078
20	-52	130	4.9	-4.6	83	779	3244	8275	7613	6367	2560	-2019
21	-85	172	-9.2	47	203	956	1066	8698	7358	6305	2552	-2005
22	-43	156	-8.9	41	525	804	1033	9448	7264	6066	2623	-1969
23	-66	169	-17	62	804	365	2113	9627	7251	5976	2626	-1968
24	-38	132	-17	51	1180	-195	2270	9805	7411	5916	2600	-1953
25	-6.5	106	-25	59	1381	-386	4867	9781	7296	5993	2561	-1909
26	11	83	-26	73	1410	-86	6644	9852	7336	5976	2606	-1908
27	15	101	-15	64	1294	981	8415	9620	7315	5927	2687	-1957
28	-19	64	-29	24	1294	2247	8884	9800	7296	5743	2621	-1955
29	8.8	98	-34	---	1054	2864	7587	9818	7426	5721	2505	-1921
30	29	107	-12	---	1121	2961	6078	9715	7306	5632	2389	-1936
31	---	83	-10	---	1334	---	5452	---	7457	5425	---	-1975
TOTAL	-8195	4748	-152	216	11944	32641	159972	250462	242343	205815	95162	-21965
MEAN	-273	153	-4.9	7.7	385	1088	5160	8349	7818	6639	3172	-709
MAX	29	1423	93	73	1410	2961	9120	9852	9335	7806	5090	2414
MIN	-2494	-323	-60	-36	-43	-386	1033	4242	6984	5425	1911	-2525
AC-FT	-16256	9418	-302	429	23691	64744	317305	496792	480686	408235	188753	-43567
IRRIGATION YEAR 2001			TOTAL	972991	MEAN	2666	AC-FT	1929928				

13081500 SNAKE RIVER NEAR MINIDOKA
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	613	0.0	0.0	0.0	0.0	-26	2570	3617	6704	5786	4331	2690
2	0.0	0.0	0.0	0.0	0.0	-547	2376	3575	6793	5611	4191	2722
3	0.0	0.0	0.0	0.0	0.0	-527	1407	4788	6730	5494	4203	1860
4	0.0	0.0	0.0	0.0	0.0	330	1399	5008	6609	5450	4209	1812
5	0.0	0.0	0.0	0.0	0.0	399	1447	6158	6669	5469	4206	1761
6	0.0	0.0	0.0	0.0	0.0	-13	2479	6310	6558	5394	4347	1680
7	0.0	0.0	0.0	0.0	0.0	981	3452	6321	6394	5307	4511	1624
8	0.0	0.0	0.0	0.0	0.0	321	4310	5745	6328	5367	4228	1417
9	0.0	0.0	0.0	0.0	0.0	120	4635	5879	6381	5473	3258	1056
10	0.0	1330	0.0	0.0	0.0	82	4789	5677	6175	5354	2713	684
11	0.0	1320	0.0	0.0	0.0	534	5157	5873	5964	5369	1793	318
12	0.0	1070	0.0	0.0	0.0	214	6266	6281	5699	5248	1504	-329
13	0.0	0.0	0.0	0.0	0.0	4.9	6944	6297	5563	5301	1241	-837
14	0.0	0.0	0.0	0.0	0.0	-122	6827	6313	5472	5110	1008	394
15	0.0	0.0	0.0	0.0	0.0	17	6083	6176	5368	5116	973	651
16	0.0	0.0	0.0	0.0	0.0	31	5712	6193	5380	5009	983	220
17	0.0	0.0	0.0	0.0	0.0	-38	5790	5601	5554	4991	1576	174
18	0.0	0.0	0.0	0.0	0.0	374	5152	5868	5539	4934	2408	221
19	0.0	0.0	0.0	0.0	0.0	479	2780	5917	5685	4993	2880	244
20	0.0	0.0	0.0	0.0	0.0	546	2706	6092	5599	5139	3097	258
21	0.0	0.0	0.0	0.0	0.0	578	1034	6380	5365	5149	2571	349
22	0.0	0.0	0.0	0.0	0.0	-81	926	6867	5436	5143	2347	480
23	0.0	0.0	0.0	0.0	0.0	24	2607	6880	5625	5113	2342	492
24	0.0	0.0	0.0	0.0	0.0	-191	2791	6860	5521	5116	2516	535
25	0.0	0.0	0.0	0.0	0.0	-78	4794	7051	5345	5028	2658	507
26	0.0	0.0	0.0	0.0	0.0	156	5508	7087	5433	4831	2771	496
27	0.0	0.0	0.0	0.0	0.0	1276	6091	6687	5497	4669	2775	562
28	0.0	0.0	0.0	0.0	0.0	2338	6460	6835	5511	4653	2635	529
29	0.0	0.0	0.0	---	---	3009	5290	6682	5682	4620	2564	510
30	0.0	0.0	0.0	---	---	2918	5108	6682	5686	4559	2628	510
31	---	0.0	0.0	---	0.0	---	4702	---	5812	4524	---	524
TOTAL	613	3720	0	0	0	13108	127590	181699	182077	159316	83467	24113
MEAN	20	120	0.0	0.0	0.0	437	4116	6057	5873	5139	2782	778
MAX	613	1330	0.0	0.0	0.0	3009	6944	7087	6793	5786	4511	2722
MIN	0.0	0.0	0.0	0.0	0.0	-547	926	3575	5345	4524	973	-837
AC-FT	1216	7379	0	0	0	25999	253076	360401	361150	316004	165556	47829
IRRIGATION YEAR 2001												
TOTAL												
775704												
MEAN												
2125												
AC-FT												
1538608												

13088000 SNAKE RIVER AT MILNER
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	317	-208	-28	21	-54	58	249	242	0.7	1.2	1.4	0.6
2	-242	-174	13	16	-4.1	230	229	242	0.6	1.4	1.4	0.6
3	28	-152	-264	12	-35	229	229	241	0.6	1.5	1.3	0.6
4	74	-351	-295	-2.9	-2.8	228	228	236	0.6	1.5	1.3	0.6
5	51	-475	-325	-12	-11	228	228	241	0.5	1.7	1.3	5.9
6	48	-405	-327	-56	-17	228	228	243	0.5	4.0	1.2	5.9
7	291	-235	-343	-58	38	230	228	245	0.5	4.0	1.2	4.3
8	503	275	-352	-41	50	229	227	245	0.5	1.4	1.2	0.8
9	33	-437	-369	-25	34	229	227	74	0.5	1.3	1.2	0.7
10	-8.8	-1051	-19	-25	75	228	227	0.9	0.6	1.4	1.1	0.6
11	30	578	37	-14	71	229	821	0.9	0.6	1.3	1.1	0.6
12	20	-616	56	-13	15	230	1520	1.0	0.6	1.4	1.2	0.5
13	87	-198	48	-2.0	52	230	1520	0.9	0.6	1.5	1.3	0.5
14	3.5	-4.0	47	0.9	35	230	1520	1.0	0.6	1.5	1.3	0.5
15	1.5	139	32	-7.2	-35	229	1530	1.0	0.6	1.5	1.1	0.5
16	-19	433	-17	6.5	72	228	1530	0.9	0.6	1.6	1.1	0.4
17	-8.2	405	-39	-23	16	227	1490	0.9	0.6	1.5	0.9	135
18	25	439	-51	7.1	-19	227	1360	0.9	0.7	1.5	0.7	371
19	-14	-49	-64	-55	-83	228	1260	0.9	0.7	1.5	0.7	298
20	-350	164	-25	-45	-139	230	1150	0.9	0.9	1.5	0.7	295
21	-511	206	3.2	-64	-30	230	1060	0.9	1.0	1.5	0.7	295
22	-117	183	29	-28	-1.6	229	961	1.0	1.0	1.5	0.7	271
23	92	214	15	16	-194	228	834	1.0	1.0	1.5	0.6	291
24	165	194	19	-11	-309	228	802	0.9	1.0	1.5	0.6	236
25	172	192	20	-13	-267	227	804	0.9	1.0	1.5	0.6	336
26	305	162	-8.7	19	-294	226	730	0.9	1.0	1.5	0.6	380
27	115	-36	27	21	-218	227	630	0.8	1.0	1.5	0.6	390
28	-191	-43	13	-4.8	-39	228	528	0.8	1.0	1.5	0.6	391
29	-242	-23	15	---	-51	228	430	0.7	1.0	1.5	0.6	416
30	-420	-21	38	---	49	228	338	0.7	1.1	1.5	0.6	440
31	---	-23	39	---	-47	---	262	---	1.1	1.4	---	439
TOTAL	239	-917	-2075	-381	-1343	6684	23380	2028	23	51	29	5004
MEAN	8.0	-30	-67	-14	-43	223	754	68	0.8	1.6	1.0	161
MAX	503	578	56	21	75	230	1530	245	1.1	4.0	1.4	440
MIN	-511	-1051	-369	-64	-309	58	227	0.7	0.5	1.2	0.6	0.4
AC-FT	475	-1820	-4116	-756	-2663	13258	46374	4022	46	100	57	9925
IRRIGATION YEAR 2001	TOTAL	32721	MEAN	90	AC-FT	64902						

DIVERSION RECORDS

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Diversions (Continued)

Henrys Fork

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Henrys Fork

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DIVERSIONS FROM THE SNAKE RIVER

IRWIN TO HEISE

13033010 PALISADES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12	---	---	---	---	---	19	60	25	6.1	7.6	12
2	7.2	---	---	---	---	---	34	58	20	5.8	8.5	12
3	---	---	---	---	---	---	33	49	19	10	7.3	12
4	---	---	---	---	---	---	32	48	19	12	6.6	12
5	---	---	---	---	---	---	34	47	12	12	6.5	13
6	---	---	---	---	---	---	33	46	9.9	11	6.4	13
7	---	---	---	---	---	---	36	45	9.8	11	6.5	13
8	---	---	---	---	---	---	41	45	9.6	11	6.4	13
9	---	---	---	---	---	---	51	44	9.1	11	6.2	13
10	---	---	---	---	---	---	48	44	9.0	11	5.9	13
11	---	---	---	---	---	---	45	38	8.9	8.9	5.8	13
12	---	---	---	---	---	---	47	19	15	7.3	5.4	13
13	---	---	---	---	---	---	48	18	19	8.9	5.3	7.3
14	---	---	---	---	---	---	48	18	19	9.3	5.2	4.1
15	---	---	---	---	---	---	64	20	12	8.9	11	4.1
16	---	---	---	---	---	---	56	34	9.2	11	14	4.1
17	---	---	---	---	---	---	51	39	6.3	12	14	4.1
18	---	---	---	---	---	---	65	41	5.5	12	14	3.5
19	---	---	---	---	---	---	60	41	6.2	12	13	4.1
20	---	---	---	---	---	---	56	41	6.6	12	13	4.1
21	---	---	---	---	---	---	59	24	6.3	12	13	4.1
22	---	---	---	---	---	---	67	19	5.3	12	13	4.1
23	---	---	---	---	---	---	68	19	4.7	12	13	4.1
24	---	---	---	---	---	---	54	20	5.5	9.3	13	4.1
25	---	---	---	---	---	---	48	20	5.9	7.7	12	4.1
26	---	---	---	---	---	---	50	20	6.0	8.6	12	4.1
27	---	---	---	---	---	---	50	20	5.7	9.5	12	4.1
28	---	---	---	---	---	9.0	49	24	6.1	8.7	12	4.1
29	---	---	---	---	---	29	48	26	6.2	7.9	12	4.1
30	---	---	---	---	---	25	59	26	6.3	7.6	12	3.8
31	---	---	---	---	---	---	62	---	6.0	7.6	---	2.7
TOTAL	19					63	1515	1013	314	306	293	231
MEAN	9.5					21	49	34	10	9.9	9.8	7.4
MAX	12					29	68	60	25	12	14	13
MIN	7.2					9.0	19	18	4.7	5.8	5.2	2.7
AC-FT	38					125	3005	2009	623	607	580	458
IRRIGATION YEAR 2001			TOTAL	3754	MEAN	10	AC-FT	7445				

13037502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.2	3.0	3.0	1.7	0.3
2	0.0	---	---	---	---	---	0.0	3.2	3.0	3.0	1.7	0.3
3	---	---	---	---	---	---	0.0	3.2	3.1	3.0	1.7	0.3
4	---	---	---	---	---	---	0.0	3.1	3.1	3.0	1.7	0.3
5	---	---	---	---	---	---	0.0	2.9	3.3	3.0	1.7	0.3
6	---	---	---	---	---	---	0.0	2.9	2.9	3.1	1.7	0.3
7	---	---	---	---	---	---	0.0	2.9	3.1	3.1	1.7	0.3
8	---	---	---	---	---	---	0.0	2.9	3.1	2.0	1.7	0.3
9	---	---	---	---	---	---	0.1	2.9	3.1	2.0	1.7	0.0
10	---	---	---	---	---	---	0.2	3.3	2.7	2.0	1.7	0.0
11	---	---	---	---	---	---	0.3	2.7	3.1	2.2	1.7	0.0
12	---	---	---	---	---	---	0.4	2.5	2.9	2.5	1.7	0.0
13	---	---	---	---	---	---	0.6	2.6	2.7	2.1	1.7	0.0
14	---	---	---	---	---	---	0.7	2.7	3.0	2.5	0.4	0.0
15	---	---	---	---	---	---	0.2	3.0	3.0	2.5	0.4	0.0
16	---	---	---	---	---	---	0.3	2.9	3.0	2.6	0.4	0.0
17	---	---	---	---	---	---	0.3	2.9	2.6	4.0	0.4	0.0
18	---	---	---	---	---	---	1.2	3.0	3.1	2.4	0.4	0.0
19	---	---	---	---	---	---	2.3	3.0	3.3	1.8	0.4	0.0
20	---	---	---	---	---	---	2.3	3.0	3.0	2.4	0.4	0.0
21	---	---	---	---	---	---	2.4	3.3	2.9	2.6	0.4	0.0
22	---	---	---	---	---	---	2.6	3.4	2.9	1.9	0.4	0.0
23	---	---	---	---	---	---	3.0	3.0	2.9	2.8	0.4	0.0
24	---	---	---	---	---	---	2.8	3.0	2.9	2.4	0.4	0.0
25	---	---	---	---	---	---	2.7	3.1	2.8	1.7	0.4	0.0
26	---	---	---	---	---	---	2.6	2.9	2.8	2.1	0.4	0.0
27	---	---	---	---	---	---	2.3	2.9	2.6	1.7	0.4	0.0
28	---	---	---	---	---	0.0	2.4	2.9	2.6	2.1	0.4	0.0
29	---	---	---	---	---	0.0	2.6	2.9	2.8	1.7	0.4	0.0
30	---	---	---	---	---	0.0	2.6	2.9	3.0	2.1	0.4	0.0
31	---	---	---	---	---	---	2.6	---	2.8	1.4	---	0.0
TOTAL	0					0	37	89	91	75	29	2
MEAN	0.0					0.0	1.2	3.0	2.9	2.4	1.0	0.1
MAX	0.0					0.0	3.0	3.4	3.3	4.0	1.7	0.3
MIN	0.0					0.0	0.0	2.5	2.6	1.4	0.4	0.0
AC-FT	0					0	74	177	181	148	57	5
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13037502 TOTAL DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12	---	---	---	---	---	19	63	28	9.1	9.3	12
2	7.2	---	---	---	---	---	34	61	23	8.8	10	12
3	---	---	---	---	---	---	33	52	22	13	9.0	12
4	---	---	---	---	---	---	32	51	22	15	8.3	12
5	---	---	---	---	---	---	34	50	15	15	8.2	13
6	---	---	---	---	---	---	33	49	13	14	8.1	13
7	---	---	---	---	---	---	36	48	13	14	8.2	13
8	---	---	---	---	---	---	41	48	13	13	8.1	13
9	---	---	---	---	---	---	51	47	12	13	7.9	13
10	---	---	---	---	---	---	48	47	12	13	7.6	13
11	---	---	---	---	---	---	45	41	12	11	7.5	13
12	---	---	---	---	---	---	47	22	18	9.8	7.1	13
13	---	---	---	---	---	---	49	21	22	11	7.0	7.3
14	---	---	---	---	---	---	49	21	22	12	5.6	4.1
15	---	---	---	---	---	---	64	23	15	11	11	4.1
16	---	---	---	---	---	---	56	37	12	14	14	4.1
17	---	---	---	---	---	---	51	42	8.9	16	14	4.1
18	---	---	---	---	---	---	66	44	8.6	14	14	3.5
19	---	---	---	---	---	---	62	44	9.5	14	13	4.1
20	---	---	---	---	---	---	58	44	9.6	14	13	4.1
21	---	---	---	---	---	---	61	27	9.2	15	13	4.1
22	---	---	---	---	---	---	70	22	8.2	14	13	4.1
23	---	---	---	---	---	---	71	22	7.6	15	13	4.1
24	---	---	---	---	---	---	57	23	8.4	12	13	4.1
25	---	---	---	---	---	---	51	23	8.7	9.4	12	4.1
26	---	---	---	---	---	---	53	23	8.8	11	12	4.1
27	---	---	---	---	---	---	52	23	8.3	11	12	4.1
28	---	---	---	---	---	9.0	27	27	8.7	11	12	4.1
29	---	---	---	---	---	29	51	29	9.0	9.6	12	4.1
30	---	---	---	---	---	25	62	29	9.3	9.7	12	3.8
31	---	---	---	---	---	---	65	---	8.8	9.0	---	2.7
TOTAL	19	---	---	---	---	63	1553	1102	405	381	321	233
MEAN	9.5	---	---	---	---	21	50	37	13	12	11	7.5
MAX	12	---	---	---	---	29	71	63	28	16	14	13
MIN	7.2	---	---	---	---	9.0	19	21	7.6	8.8	5.6	2.7
AC-FT	38	---	---	---	---	125	3079	2186	804	755	638	463
IRRIGATION YEAR 2001			TOTAL	4077	MEAN	11	AC-FT	8087				

DIVERSIONS FROM THE SNAKE RIVER

HEISE TO LORENZO

13037505 ANDERSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	89	354	355	136	95	63
2	---	---	---	---	---	---	91	369	364	124	104	55
3	---	---	---	---	---	---	100	380	368	120	104	52
4	---	---	---	---	---	---	112	383	366	120	102	47
5	---	---	---	---	---	---	125	367	364	129	102	43
6	---	---	---	---	---	---	132	364	364	132	101	44
7	---	---	---	---	---	---	138	361	365	132	101	44
8	---	---	---	---	---	---	140	355	366	132	85	40
9	---	---	---	---	---	---	143	353	363	132	76	23
10	---	---	---	---	---	---	146	352	354	132	79	0.0
11	---	---	---	---	---	---	186	355	342	131	77	0.0
12	---	---	---	---	---	---	215	355	329	129	77	0.0
13	---	---	---	---	---	---	213	345	318	128	76	0.0
14	---	---	---	---	---	---	211	327	311	128	75	0.0
15	---	---	---	---	---	---	215	318	309	126	75	0.0
16	---	---	---	---	---	---	221	314	311	124	74	0.0
17	---	---	---	---	---	---	217	313	296	122	76	0.0
18	---	---	---	---	---	---	205	311	287	122	76	0.0
19	---	---	---	---	---	---	206	311	269	122	75	0.0
20	---	---	---	---	---	---	211	322	252	122	74	0.0
21	---	---	---	---	---	---	219	334	231	119	73	0.0
22	---	---	---	---	---	---	259	331	223	115	74	0.0
23	---	---	---	---	---	---	316	336	207	114	76	0.0
24	---	---	---	---	---	---	352	336	189	114	76	0.0
25	---	---	---	---	---	---	359	336	186	112	75	0.0
26	---	---	---	---	---	---	361	333	186	109	74	0.0
27	---	---	---	---	---	51	362	330	184	108	76	0.0
28	---	---	---	---	---	82	363	334	173	108	73	0.0
29	---	---	---	---	---	83	359	345	167	106	72	0.0
30	---	---	---	---	---	87	349	356	165	101	69	0.0
31	---	---	---	---	---	---	347	---	153	90	---	0.0
TOTAL						303	6962	10280	8717	3739	2442	411
MEAN						76	225	343	281	121	81	13
MAX						87	363	383	368	136	104	53
MIN						51	89	311	153	90	69	0.0
AC-FT						601	13809	20390	17290	7416	4844	815
IRRIGATION YEAR 2001			TOTAL	32854	MEAN	90	AC-FT	65165				

13037975 EAGLE ROCK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	288	724	725	639	624	523
2	---	---	---	---	---	---	323	719	731	628	625	510
3	---	---	---	---	---	---	363	727	733	628	618	506
4	---	---	---	---	---	---	414	722	733	630	606	494
5	---	---	---	---	---	---	429	705	734	631	609	491
6	---	---	---	---	---	---	503	705	735	631	611	491
7	---	---	---	---	---	---	554	716	738	633	609	489
8	---	---	---	---	---	---	627	715	740	634	573	470
9	---	---	---	---	---	---	661	713	728	635	578	447
10	---	---	---	---	---	---	663	713	710	637	598	171
11	---	---	---	---	---	---	709	712	703	637	596	0.0
12	---	---	---	---	---	---	720	713	697	637	594	0.0
13	---	---	---	---	---	---	717	689	693	637	595	0.0
14	---	---	---	---	---	---	716	639	692	638	593	0.0
15	---	---	---	---	---	---	732	553	691	639	594	0.0
16	---	---	---	---	---	---	740	549	690	636	593	0.0
17	---	---	---	---	---	---	746	559	684	636	587	0.0
18	---	---	---	---	---	---	731	561	674	637	342	0.0
19	---	---	---	---	---	---	731	579	661	638	575	0.0
20	---	---	---	---	---	---	733	590	654	637	561	0.0
21	---	---	---	---	---	---	732	617	648	628	534	0.0
22	---	---	---	---	---	---	721	651	647	625	516	0.0
23	---	---	---	---	---	---	719	671	639	625	520	0.0
24	---	---	---	---	---	---	716	686	650	626	519	0.0
25	---	---	---	---	---	75	726	685	666	628	520	0.0
26	---	---	---	---	---	232	715	698	668	628	524	0.0
27	---	---	---	---	---	232	703	701	668	627	530	0.0
28	---	---	---	---	---	232	705	703	660	626	530	0.0
29	---	---	---	---	---	231	708	716	659	625	538	0.0
30	---	---	---	---	---	230	712	725	658	631	536	0.0
31	---	---	---	---	---	---	705	---	649	630	---	0.0
TOTAL						1232	19962	20156	21358	19597	16948	4592
MEAN						205	644	672	689	632	565	148
MAX						232	746	727	740	639	625	523
MIN						75	288	549	639	625	342	0.0
AC-FT						2444	39595	39979	42364	38871	33616	9108
IRRIGATION YEAR 2001			TOTAL	103845	MEAN	285	AC-FT	205976				

13037980 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	115	366	401	309	312	268
2	---	---	---	---	---	---	161	366	402	305	312	264
3	---	---	---	---	---	---	202	368	404	305	312	293
4	---	---	---	---	---	---	257	368	405	305	312	286
5	---	---	---	---	---	---	294	368	409	305	311	283
6	---	---	---	---	---	---	308	367	412	305	311	236
7	---	---	---	---	---	---	308	366	413	305	313	234
8	---	---	---	---	---	---	312	364	413	305	297	229
9	---	---	---	---	---	---	327	363	413	306	291	224
10	---	---	---	---	---	---	328	363	411	306	296	163
11	---	---	---	---	---	---	328	363	410	307	319	16
12	---	---	---	---	---	---	327	363	407	307	321	19
13	---	---	---	---	---	---	326	365	403	308	322	20
14	---	---	---	---	---	---	325	335	399	308	325	20
15	---	---	---	---	---	0.0	354	328	398	308	325	23
16	---	---	---	---	---	0.0	362	328	398	307	322	15
17	---	---	---	---	---	0.0	360	327	394	307	322	0.0
18	---	---	---	---	---	---	356	331	393	308	327	0.0
19	---	---	---	---	---	---	355	360	390	308	322	0.0
20	---	---	---	---	---	---	354	362	387	308	321	0.0
21	---	---	---	---	---	---	359	365	406	305	319	0.0
22	---	---	---	---	---	---	382	380	412	302	302	0.0
23	---	---	---	---	---	---	381	395	410	287	276	0.0
24	---	---	---	---	---	---	385	398	404	286	276	0.0
25	---	---	---	---	---	---	382	398	407	288	276	0.0
26	---	---	---	---	---	---	375	398	405	288	276	0.0
27	---	---	---	---	---	51	375	398	387	288	276	0.0
28	---	---	---	---	---	170	375	398	375	288	276	0.0
29	---	---	---	---	---	47	372	399	316	294	276	0.0
30	---	---	---	---	---	70	368	402	316	305	273	0.0
31	---	---	---	---	---	---	366	---	313	312	---	0.0
TOTAL						338	10179	11052	12213	9375	9119	2593
MEAN						48	328	368	394	302	304	84
MAX						170	385	402	413	312	327	293
MIN						0.0	115	327	313	286	273	0.0
AC-FT						670	20190	21922	24224	18595	18088	5143
IRRIGATION YEAR 2001			TOTAL	54869	MEAN	150	AC-FT	108832				

13037985 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	216	204	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	215	205	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	217	207	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	215	207	0.0	0.0	0.0
5	---	---	---	---	---	---	45	212	208	0.0	0.0	0.0
6	---	---	---	---	---	---	132	212	207	0.0	0.0	0.0
7	---	---	---	---	---	---	162	207	205	0.0	0.0	0.0
8	---	---	---	---	---	---	181	200	205	0.0	0.0	0.0
9	---	---	---	---	---	---	201	193	206	0.0	0.0	0.0
10	---	---	---	---	---	---	209	194	206	0.0	0.0	0.0
11	---	---	---	---	---	---	217	195	205	0.0	0.0	0.0
12	---	---	---	---	---	---	228	194	201	0.0	0.0	0.0
13	---	---	---	---	---	---	227	195	197	0.0	0.0	0.0
14	---	---	---	---	---	---	231	184	195	0.0	0.0	0.0
15	---	---	---	---	---	---	231	173	192	0.0	0.0	0.0
16	---	---	---	---	---	---	235	174	193	0.1	0.0	0.0
17	---	---	---	---	---	---	239	174	191	0.0	0.0	0.0
18	---	---	---	---	---	---	235	172	197	0.0	0.0	0.0
19	---	---	---	---	---	---	233	172	198	0.0	0.0	0.0
20	---	---	---	---	---	---	221	172	195	0.0	0.0	0.0
21	---	---	---	---	---	---	224	174	194	0.0	0.0	0.0
22	---	---	---	---	---	---	224	175	54	0.0	0.0	0.0
23	---	---	---	---	---	---	222	180	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	221	185	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	221	187	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	213	193	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	206	191	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	193	193	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	205	196	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	202	201	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	205	---	0.0	0.0	---	0.0
TOTAL							5576	5761	4272	0	0	0
MEAN							180	192	138	0.0	0.0	0.0
MAX							239	217	208	0.1	0.0	0.0
MIN							0.0	172	0.0	0.0	0.0	0.0
AC-FT							11060	11427	8474	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

IRRIGATION YEAR 2001 TOTAL 15609 MEAN 43 AC-FT 30960

13038025 BUTLER ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	---	---	---	---	---	5.6	38	43	0.0	37	21
2	---	---	---	---	---	---	4.9	38	41	0.0	36	22
3	---	---	---	---	---	---	16	40	42	0.0	36	21
4	---	---	---	---	---	---	31	38	41	0.0	36	21
5	---	---	---	---	---	---	34	39	41	0.0	36	19
6	---	---	---	---	---	---	36	39	52	0.0	35	20
7	---	---	---	---	---	---	36	39	41	35	31	19
8	---	---	---	---	---	---	36	39	52	34	29	22
9	---	---	---	---	---	---	36	39	52	40	29	18
10	---	---	---	---	---	---	36	39	43	40	28	18
11	---	---	---	---	---	---	35	39	38	40	27	17
12	---	---	---	---	---	---	39	39	38	39	27	19
13	---	---	---	---	---	---	39	39	38	39	28	14
14	---	---	---	---	---	---	39	36	40	39	25	13
15	---	---	---	---	---	---	40	33	40	39	24	5.6
16	---	---	---	---	---	---	42	36	40	39	23	1.3
17	---	---	---	---	---	---	41	34	40	39	22	0.1
18	---	---	---	---	---	0.0	40	33	39	40	23	0.0
19	---	---	---	---	---	0.0	38	34	39	40	20	0.0
20	---	---	---	---	---	0.0	36	36	37	39	23	0.0
21	---	---	---	---	---	0.0	37	37	38	39	18	0.0
22	---	---	---	---	---	0.0	37	36	34	41	18	0.0
23	---	---	---	---	---	0.0	39	37	32	41	18	0.0
24	---	---	---	---	---	0.0	39	36	32	41	22	0.0
25	---	---	---	---	---	0.0	39	36	30	41	21	0.0
26	---	---	---	---	---	0.6	39	36	29	41	21	2.0
27	---	---	---	---	---	0.6	38	36	30	40	20	2.0
28	---	---	---	---	---	2.8	39	36	29	40	20	1.3
29	---	---	---	---	---	6.2	39	36	29	40	21	1.3
30	---	---	---	---	---	6.2	38	36	30	37	20	1.0
31	---	---	---	---	---	---	39	---	0.0	38	---	0.8
TOTAL	3					16	1084	1109	1150	981	774	279
MEAN	3.0					1.3	35	37	37	32	26	9.0
MAX	3.0					6.2	42	40	52	41	37	22
MIN	3.0					0.0	4.9	33	0.0	0.0	18	0.0
AC-FT	6					33	2149	2200	2281	1946	1535	554
IRRIGATION YEAR 2001			TOTAL	5396	MEAN	15	AC-FT	10703				

13038030 ROSS AND RAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.4	6.6	3.4	0.0	0.0
2	---	---	---	---	---	---	0.0	6.1	6.5	3.2	0.0	0.0
3	---	---	---	---	---	---	8.0	6.2	6.4	2.9	0.0	0.0
4	---	---	---	---	---	---	8.0	6.0	6.2	3.1	0.0	0.0
5	---	---	---	---	---	---	6.6	6.1	6.1	3.0	0.0	0.0
6	---	---	---	---	---	---	4.9	6.0	6.0	2.8	0.0	0.0
7	---	---	---	---	---	---	6.7	5.8	5.6	2.6	0.0	0.0
8	---	---	---	---	---	---	6.9	6.9	3.6	2.5	0.0	0.0
9	---	---	---	---	---	---	6.6	7.0	3.5	2.4	0.0	0.0
10	---	---	---	---	---	---	6.7	7.6	4.6	2.3	0.0	0.0
11	---	---	---	---	---	---	6.6	7.6	4.1	2.4	0.0	0.0
12	---	---	---	---	---	---	5.7	7.1	4.0	2.4	0.0	0.0
13	---	---	---	---	---	---	3.6	6.7	4.4	2.2	0.0	0.0
14	---	---	---	---	---	---	6.2	5.2	4.6	2.0	0.0	0.0
15	---	---	---	---	---	---	6.6	4.4	4.6	2.7	0.0	0.0
16	---	---	---	---	---	---	5.7	5.5	4.6	2.6	0.0	0.0
17	---	---	---	---	---	---	4.9	5.1	4.4	2.7	0.0	0.0
18	---	---	---	---	---	0.0	5.6	5.0	4.4	2.8	0.0	0.0
19	---	---	---	---	---	0.0	4.9	8.2	5.0	2.8	0.0	0.0
20	---	---	---	---	---	0.0	6.6	5.9	4.0	2.9	0.0	0.0
21	---	---	---	---	---	0.0	6.4	5.7	4.0	2.9	0.0	0.0
22	---	---	---	---	---	0.0	5.9	5.5	3.2	2.9	0.0	0.0
23	---	---	---	---	---	0.0	5.9	5.9	3.0	2.9	0.0	0.0
24	---	---	---	---	---	0.0	5.9	5.4	2.8	2.9	0.0	0.0
25	---	---	---	---	---	0.0	5.9	5.1	2.3	0.0	0.0	0.0
26	---	---	---	---	---	0.0	5.9	4.9	2.3	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.6	4.6	3.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	7.5	4.5	2.8	0.0	0.0	0.0
29	---	---	---	---	---	0.0	7.1	4.6	2.8	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.3	4.6	2.8	0.0	0.0	0.0
31	---	---	---	---	---	---	6.6	---	2.7	0.0	---	0.0
TOTAL	0					0	181	176	131	65	0	0
MEAN	0.0					0.0	5.8	5.9	4.2	2.1	0.0	0.0
MAX	0.0					0.0	8.0	8.2	6.6	3.4	0.0	0.0
MIN	0.0					0.0	0.0	4.4	2.3	0.0	0.0	0.0
AC-FT	0					0	359	348	260	130	0	0
IRRIGATION YEAR 2001												
TOTAL												
553 MEAN 2 AC-FT 1096												

13038050 STEELE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	14	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	14	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	11	0.0	0.0	0.0
6	---	---	---	---	---	---	9.7	0.0	11	0.0	0.0	0.0
7	---	---	---	---	---	---	9.5	0.0	11	0.0	0.0	0.0
8	---	---	---	---	---	---	10	0.0	11	0.0	0.0	0.0
9	---	---	---	---	---	---	8.9	0.0	12	0.0	0.0	0.0
10	---	---	---	---	---	---	7.8	0.0	12	0.0	0.0	0.0
11	---	---	---	---	---	---	9.9	13	11	0.0	0.0	0.0
12	---	---	---	---	---	---	9.9	13	11	0.0	0.0	0.0
13	---	---	---	---	---	---	12	13	12	0.0	0.0	0.0
14	---	---	---	---	---	---	13	0.0	12	0.0	0.0	0.0
15	---	---	---	---	---	---	13	0.0	13	0.0	0.0	0.0
16	---	---	---	---	---	---	14	0.0	13	0.0	0.0	0.0
17	---	---	---	---	---	---	14	0.0	13	0.0	0.0	0.0
18	---	---	---	---	---	0.0	14	0.0	14	0.0	0.0	0.0
19	---	---	---	---	---	0.0	13	0.0	14	0.0	0.0	0.0
20	---	---	---	---	---	0.0	13	0.0	14	0.0	0.0	0.0
21	---	---	---	---	---	0.0	13	0.0	14	0.0	0.0	0.0
22	---	---	---	---	---	0.0	13	0.0	13	0.0	0.0	0.0
23	---	---	---	---	---	0.0	12	0.0	13	0.0	0.0	0.0
24	---	---	---	---	---	0.0	12	0.0	13	0.0	0.0	0.0
25	---	---	---	---	---	0.0	12	0.0	13	0.0	0.0	0.0
26	---	---	---	---	---	0.0	12	0.0	12	0.0	0.0	0.0
27	---	---	---	---	---	0.0	12	0.0	13	0.0	0.0	0.0
28	---	---	---	---	---	0.0	12	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	15	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	14	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	14	---	0.0	0.0	---	0.0
TOTAL	0					0	313	67	286	0	0	0
MEAN	0.0					0.0	10	2.2	9.2	0.0	0.0	0.0
MAX	0.0					0.0	15	14	14	0.0	0.0	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	620	133	567	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038055 HARRISON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	388	581	630	21	70	59
2	---	---	---	---	---	---	435	586	595	20	70	59
3	---	---	---	---	---	---	444	584	422	108	94	59
4	---	---	---	---	---	---	382	585	424	100	113	58
5	---	---	---	---	---	---	435	561	411	109	85	58
6	---	---	---	---	---	---	441	548	407	117	71	58
7	---	---	---	---	---	---	425	549	412	120	71	58
8	---	---	---	---	---	---	416	554	411	132	71	58
9	---	---	---	---	---	---	429	559	413	132	71	58
10	---	---	---	---	---	---	501	404	388	132	71	57
11	---	---	---	---	---	---	528	343	381	132	71	57
12	---	---	---	---	---	---	514	341	589	132	71	57
13	---	---	---	---	---	---	542	327	655	132	65	57
14	---	---	---	---	---	---	570	424	646	132	59	55
15	---	---	---	---	---	---	595	457	623	119	59	13
16	---	---	---	---	---	---	588	421	611	110	59	1.0
17	---	---	---	---	---	---	556	416	425	102	59	1.0
18	---	---	---	---	---	---	552	362	373	99	59	1.0
19	---	---	---	---	---	---	591	397	341	99	59	1.0
20	---	---	---	---	---	---	588	377	49	100	59	1.0
21	---	---	---	---	---	13	595	400	41	99	59	1.0
22	---	---	---	---	---	34	588	568	61	99	59	1.0
23	---	---	---	---	---	73	581	654	62	98	59	1.0
24	---	---	---	---	---	144	575	436	64	99	59	1.0
25	---	---	---	---	---	171	576	390	67	99	59	1.0
26	---	---	---	---	---	207	574	374	246	83	59	1.0
27	---	---	---	---	---	267	571	372	267	68	59	1.0
28	---	---	---	---	---	304	565	522	275	70	59	1.0
29	---	---	---	---	---	321	567	616	280	70	59	1.0
30	---	---	---	---	---	326	586	632	29	70	59	1.0
31	---	---	---	---	---	---	591	---	23	71	---	1.0
TOTAL						1860	16289	14340	10621	3074	1997	837
MEAN						186	525	478	343	99	67	27
MAX						326	595	654	655	132	113	59
MIN						13	382	327	23	20	59	1.0
AC-FT						3689	32309	28443	21067	6097	3961	1660

IRRIGATION YEAR 2001 TOTAL 49018 MEAN 134 AC-FT 97227

13038065 CHENEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	0.0	3.9	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	3.7	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	3.1	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	3.1	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	2.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	3.0	0.0
7	---	---	---	---	---	---	0.0	0.0	3.1	3.4	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	3.1	3.2	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	3.2	3.5	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	3.1	3.3	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	2.6	3.5	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	3.6	3.5	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	3.1	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	3.6	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	0.0
19	---	---	---	---	---	0.0	0.0	0.0	3.1	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	3.1	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	2.7	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	1.8	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	4.7	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	4.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	0.0	3.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	0.0	4.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	0.0	4.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	0.0	4.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	2.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	3.0	---	0.0
TOTAL	0					0	0	0	41	58	5	0
MEAN	0.0					0.0	0.0	0.0	1.3	1.9	0.2	0.0
MAX	0.0					0.0	0.0	0.0	4.7	4.0	3.0	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	0	0	81	115	10	0
IRRIGATION YEAR 2001												
TOTAL												
104 MEAN 0 AC-FT 206												

13038085 RUDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	55	---	---	---	---	---	74	210	197	124	0.0	0.0
2	55	---	---	---	---	---	130	209	207	132	0.0	0.0
3	54	---	---	---	---	---	159	211	208	129	0.0	0.0
4	54	---	---	---	---	---	179	211	209	129	0.0	0.0
5	52	---	---	---	---	---	183	209	210	128	0.0	0.0
6	52	---	---	---	---	---	184	208	211	128	0.0	0.0
7	52	---	---	---	---	---	185	193	210	127	0.0	0.0
8	47	---	---	---	---	---	186	208	211	127	0.0	0.0
9	49	---	---	---	---	---	169	208	212	127	0.0	0.0
10	66	---	---	---	---	---	183	215	210	127	0.0	0.0
11	45	---	---	---	---	---	180	204	202	134	0.0	0.0
12	45	---	---	---	---	---	195	198	193	140	0.0	0.0
13	42	---	---	---	---	---	211	189	199	141	0.0	0.0
14	27	---	---	---	---	---	221	165	205	141	0.0	0.0
15	---	---	---	---	---	---	212	149	206	141	0.0	0.0
16	---	---	---	---	---	---	222	164	217	140	0.0	0.0
17	---	---	---	---	---	---	222	171	219	140	0.0	0.0
18	---	---	---	---	---	---	213	172	214	141	0.0	0.0
19	---	---	---	---	---	---	211	171	212	141	0.0	0.0
20	---	---	---	---	---	---	209	181	218	141	0.0	0.0
21	---	---	---	---	---	---	213	182	213	141	0.0	0.0
22	---	---	---	---	---	---	210	177	202	140	0.0	0.0
23	---	---	---	---	---	13	210	182	206	140	0.0	0.0
24	---	---	---	---	---	13	212	187	200	140	0.0	0.0
25	---	---	---	---	---	16	213	189	130	140	0.0	0.0
26	---	---	---	---	---	16	213	198	105	140	0.0	0.0
27	---	---	---	---	---	17	213	198	107	65	0.0	0.0
28	---	---	---	---	---	20	213	193	105	19	0.0	0.0
29	---	---	---	---	---	23	202	190	105	19	0.0	0.0
30	---	---	---	---	---	24	210	190	112	15	0.0	0.0
31	---	---	---	---	---	---	210	---	111	15	---	0.0
TOTAL	698					142	6047	5732	5766	3652	0	0
MEAN	50					18	195	191	186	118	0.0	0.0
MAX	66					24	222	215	219	141	0.0	0.0
MIN	27					13	74	149	105	15	0.0	0.0
AC-FT	1385					282	11994	11369	11437	7244	0	0
IRRIGATION YEAR 2001												
TOTAL												43711
MEAN												60
AC-FT												22037

13038090 LOWDER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	59	54	30	5.4	5.1	1.1
2	---	---	---	---	---	---	64	54	31	5.1	4.8	1.1
3	---	---	---	---	---	---	61	53	29	5.1	4.8	0.9
4	---	---	---	---	---	---	58	52	26	5.2	4.8	0.9
5	---	---	---	---	---	---	54	53	26	5.2	5.1	0.6
6	---	---	---	---	---	---	54	55	27	5.2	5.1	0.6
7	---	---	---	---	---	---	59	52	27	4.9	4.8	0.6
8	---	---	---	---	---	---	56	50	26	5.0	4.6	0.6
9	---	---	---	---	---	---	53	50	26	5.0	4.6	0.4
10	---	---	---	---	---	---	53	54	25	5.0	4.1	0.4
11	---	---	---	---	---	---	53	52	26	5.0	4.1	0.4
12	---	---	---	---	---	---	55	51	29	5.0	4.1	0.4
13	---	---	---	---	---	---	56	50	34	5.1	4.1	0.6
14	---	---	---	---	---	---	57	46	36	5.1	3.3	0.1
15	---	---	---	---	---	---	61	49	34	4.8	2.8	1.0
16	---	---	---	---	---	---	58	51	30	5.1	2.4	1.0
17	---	---	---	---	---	---	56	50	30	5.1	2.4	0.1
18	---	---	---	---	---	0.0	55	49	29	5.1	2.1	0.2
19	---	---	---	---	---	0.0	53	49	29	5.1	2.1	0.7
20	---	---	---	---	---	0.0	53	52	32	5.1	2.1	1.3
21	---	---	---	---	---	0.0	57	51	29	5.1	1.7	1.0
22	---	---	---	---	---	0.0	56	33	26	5.1	1.7	0.0
23	---	---	---	---	---	0.0	55	26	26	5.1	1.7	0.0
24	---	---	---	---	---	12	58	28	27	5.1	1.3	0.0
25	---	---	---	---	---	18	56	28	29	5.1	1.3	0.0
26	---	---	---	---	---	18	55	34	26	5.3	1.3	0.0
27	---	---	---	---	---	18	55	28	5.3	5.3	1.3	0.0
28	---	---	---	---	---	35	52	27	5.1	5.3	1.3	0.0
29	---	---	---	---	---	55	50	25	5.2	5.3	1.3	0.0
30	---	---	---	---	---	58	51	29	5.8	5.1	1.1	0.0
31	---	---	---	---	---	---	52	---	5.6	5.1	---	0.0
TOTAL	0	---	---	---	---	214	1725	1335	772	159	91	14
MEAN	0.0	---	---	---	---	16	56	45	25	5.1	3.0	0.5
MAX	0.0	---	---	---	---	58	64	55	36	5.4	5.1	1.3
MIN	0.0	---	---	---	---	0.0	50	25	5.1	4.8	1.1	0.0
AC-FT	0	---	---	---	---	424	3422	2648	1531	314	181	28
IRRIGATION YEAR 2001												8548
TOTAL												8548

13038098 KITE & NORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	14	6.3	6.2	0.0	0.0	0.0
2	---	---	---	---	---	---	15	6.3	6.3	0.0	0.0	0.0
3	---	---	---	---	---	---	13	9.3	6.6	0.0	0.0	0.0
4	---	---	---	---	---	---	11	8.7	6.9	0.0	0.0	0.0
5	---	---	---	---	---	---	8.3	8.4	8.7	0.0	0.0	0.0
6	---	---	---	---	---	---	12	5.5	7.4	0.0	0.0	0.0
7	---	---	---	---	---	---	10	5.5	7.1	0.0	0.0	0.0
8	---	---	---	---	---	---	8.3	5.2	6.6	0.0	0.0	0.0
9	---	---	---	---	---	---	8.3	5.3	6.9	0.0	0.0	0.0
10	---	---	---	---	---	---	8.3	9.3	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	7.6	6.3	0.0	0.0	0.0	8.0
12	---	---	---	---	---	---	8.0	6.3	0.0	0.0	0.0	8.3
13	---	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0	7.1
14	---	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0	12
15	---	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0	10
16	---	---	---	---	---	---	8.7	0.0	0.0	0.0	0.0	11
17	---	---	---	---	---	---	8.7	0.0	0.0	0.0	0.0	10
18	---	---	---	---	---	0.0	8.5	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	8.7	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	8.7	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	8.4	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	6.4	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	6.4	8.7	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	7.4	8.7	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	7.4	8.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	12	7.4	6.6	0.0	0.0	0.0	0.0
27	---	---	---	---	---	12	7.4	6.3	0.0	0.0	0.0	0.0
28	---	---	---	---	---	13	7.4	6.3	0.0	0.0	0.0	0.0
29	---	---	---	---	---	13	7.4	6.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	13	7.4	6.3	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	6.3	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	63	270	139	63	0	0	66
MEAN	0.0	---	---	---	---	4.8	8.7	4.6	2.0	0.0	0.0	2.1
MAX	0.0	---	---	---	---	13	15	9.3	8.7	0.0	0.0	12
MIN	0.0	---	---	---	---	0.0	6.3	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	125	536	276	124	0	0	132
IRRIGATION YEAR 2001												
TOTAL	602	MEAN	2	AC-FT	1193							

13038110 BURGESS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	240	856	947	465	474	0.0
2	---	---	---	---	---	---	443	862	927	474	455	0.0
3	---	---	---	---	---	---	678	897	949	470	452	0.0
4	---	---	---	---	---	---	777	899	954	469	330	0.0
5	---	---	---	---	---	---	801	900	949	465	68	0.0
6	---	---	---	---	---	---	805	902	945	465	28	0.0
7	---	---	---	---	---	---	809	904	941	464	0.0	0.0
8	---	---	---	---	---	---	805	902	941	463	0.0	0.0
9	---	---	---	---	---	---	801	904	936	463	0.0	0.0
10	---	---	---	---	---	---	793	923	932	459	0.0	0.0
11	---	---	---	---	---	---	797	912	907	458	0.0	0.0
12	---	---	---	---	---	---	853	884	907	457	0.0	0.0
13	---	---	---	---	---	---	869	845	941	460	0.0	0.0
14	---	---	---	---	---	---	865	807	958	456	0.0	0.0
15	---	---	---	---	---	---	886	753	945	459	0.0	0.0
16	---	---	---	---	---	---	903	786	936	449	0.0	0.0
17	---	---	---	---	---	---	903	818	932	471	0.0	0.0
18	---	---	---	---	---	---	894	848	919	480	0.0	0.0
19	---	---	---	---	---	---	911	869	914	480	0.0	0.0
20	---	---	---	---	---	---	911	903	930	480	0.0	0.0
21	---	---	---	---	---	---	907	908	916	479	0.0	0.0
22	---	---	---	---	---	---	907	892	886	479	0.0	0.0
23	---	---	---	---	---	---	903	906	889	479	0.0	0.0
24	---	---	---	---	---	---	899	915	884	479	0.0	0.0
25	---	---	---	---	---	---	905	925	454	478	0.0	0.0
26	---	---	---	---	---	---	907	900	450	478	0.0	0.0
27	---	---	---	---	---	---	908	897	449	468	0.0	0.0
28	---	---	---	---	---	---	894	886	445	456	0.0	0.0
29	---	---	---	---	---	---	879	941	442	455	0.0	0.0
30	---	---	---	---	---	---	877	951	454	443	0.0	0.0
31	---	---	---	---	---	---	862	---	453	468	---	0.0
TOTAL							25592	26495	25432	14469	1807	0
MEAN							826	883	820	467	60	0.0
MAX							911	951	958	480	474	0.0
MIN							240	753	442	443	0.0	0.0
AC-FT							50762	52553	50444	28699	3584	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

IRRIGATION YEAR 2001 TOTAL 93795 MEAN 257 AC-FT 186042

13038115 CLARK & EDWARDS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	19	69	64	69	71	61
2	---	---	---	---	---	---	39	70	70	69	68	60
3	---	---	---	---	---	---	43	70	71	67	69	59
4	---	---	---	---	---	---	49	70	71	73	73	57
5	---	---	---	---	---	---	66	70	70	72	72	56
6	---	---	---	---	---	---	70	70	69	71	70	57
7	---	---	---	---	---	---	70	70	69	71	69	56
8	---	---	---	---	---	---	70	70	69	72	69	54
9	---	---	---	---	---	---	70	69	69	72	68	52
10	---	---	---	---	---	---	63	71	69	73	68	51
11	---	---	---	---	---	---	68	66	68	73	69	50
12	---	---	---	---	---	---	67	65	69	73	69	48
13	---	---	---	---	---	---	68	65	72	74	68	45
14	---	---	---	---	---	---	68	63	72	74	62	42
15	---	---	---	---	---	---	71	63	70	73	62	38
16	---	---	---	---	---	---	68	64	70	74	63	39
17	---	---	---	---	---	---	66	65	71	73	62	39
18	---	---	---	---	---	---	65	63	70	73	63	39
19	---	---	---	---	---	---	66	58	67	73	62	39
20	---	---	---	---	---	---	69	65	70	73	62	39
21	---	---	---	---	---	---	70	66	68	71	62	37
22	---	---	---	---	---	---	69	64	67	71	62	25
23	---	---	---	---	---	---	69	66	68	71	62	21
24	---	---	---	---	---	---	70	69	69	71	62	20
25	---	---	---	---	---	---	70	70	73	71	64	19
26	---	---	---	---	---	---	71	70	0.0	71	64	18
27	---	---	---	---	---	---	70	70	0.0	73	65	18
28	---	---	---	---	---	---	70	69	0.0	71	65	17
29	---	---	---	---	---	---	70	69	0.0	67	65	17
30	---	---	---	---	---	---	69	70	68	71	63	17
31	---	---	---	---	---	---	69	---	70	72	---	6.3
TOTAL							2002	2019	1873	2222	1973	1196
MEAN							65	67	60	72	66	39
MAX							71	71	73	74	73	61
MIN							19	58	0.0	67	62	6.3
AC-FT							3971	4005	3715	4407	3913	2373
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038145 CROFT DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
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
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	---	---	---	---	---	---	7.4	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	9.1	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	7.7	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	9.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	8.1	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	9.1	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	9.2	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	0					0	24	45	0	0	0	0
MEAN	0.0					0.0	0.8	1.5	0.0	0.0	0.0	0.0
MAX	0.0					0.0	9.0	9.2	0.0	0.0	0.0	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	48	88	0	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
69												
0												
AC-FT												
136												

13038150 EAST LABELLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	23	126	130	114	97	103
2	---	---	---	---	---	---	43	126	132	115	90	101
3	---	---	---	---	---	---	66	125	137	115	93	99
4	---	---	---	---	---	---	92	125	134	118	99	94
5	---	---	---	---	---	---	99	120	130	118	104	80
6	---	---	---	---	---	---	101	120	130	116	97	79
7	---	---	---	---	---	---	105	122	125	116	90	79
8	---	---	---	---	---	---	106	122	124	116	89	79
9	---	---	---	---	---	---	108	124	121	117	93	77
10	---	---	---	---	---	---	106	130	117	119	99	76
11	---	---	---	---	---	---	108	134	112	119	99	75
12	---	---	---	---	---	---	111	136	106	118	99	62
13	---	---	---	---	---	---	114	135	115	118	99	51
14	---	---	---	---	---	---	113	118	118	117	89	50
15	---	---	---	---	---	---	118	117	124	115	89	47
16	---	---	---	---	---	---	117	124	118	113	91	48
17	---	---	---	---	---	---	113	118	117	113	89	48
18	---	---	---	---	---	0.0	112	120	104	112	87	46
19	---	---	---	---	---	0.0	111	130	116	111	81	43
20	---	---	---	---	---	0.0	111	136	118	111	78	43
21	---	---	---	---	---	0.0	112	128	115	110	81	37
22	---	---	---	---	---	0.0	113	123	108	108	85	37
23	---	---	---	---	---	0.0	113	128	108	107	68	43
24	---	---	---	---	---	0.0	113	132	116	106	36	49
25	---	---	---	---	---	0.0	114	133	119	106	63	49
26	---	---	---	---	---	0.0	115	130	115	106	56	49
27	---	---	---	---	---	0.0	115	128	117	106	69	49
28	---	---	---	---	---	0.0	115	126	116	103	69	47
29	---	---	---	---	---	0.0	118	127	116	102	69	47
30	---	---	---	---	---	1.0	120	129	118	97	69	0.0
31	---	---	---	---	---	---	125	---	117	97	---	0.0
TOTAL	0					1	3250	3792	3693	3459	2517	1787
MEAN	0.0					0.1	105	126	119	112	84	58
MAX	0.0					1.0	125	136	137	119	104	103
MIN	0.0					0.0	23	117	104	97	36	0.0
AC-FT	0					2	6446	7521	7325	6861	4992	3545
IRRIGATION YEAR 2001			TOTAL	18499	MEAN	51	AC-FT	36692				

13038180 RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	64	173	212	159	102	24
2	---	---	---	---	---	---	157	174	210	159	58	23
3	---	---	---	---	---	---	175	173	207	157	59	23
4	---	---	---	---	---	---	176	174	204	157	61	23
5	---	---	---	---	---	---	182	174	188	158	59	23
6	---	---	---	---	---	---	178	173	180	158	39	23
7	---	---	---	---	---	---	164	171	181	156	32	23
8	---	---	---	---	---	---	162	170	182	156	32	23
9	---	---	---	---	---	---	159	168	182	158	31	23
10	---	---	---	---	---	---	157	171	195	157	31	23
11	---	---	---	---	---	---	154	165	197	156	31	23
12	---	---	---	---	---	---	171	162	186	154	31	22
13	---	---	---	---	---	---	180	165	192	153	30	22
14	---	---	---	---	---	---	168	157	200	156	30	21
15	---	---	---	---	---	---	173	148	200	156	29	21
16	---	---	---	---	---	---	182	149	200	155	29	21
17	---	---	---	---	---	---	176	152	207	156	28	21
18	---	---	---	---	---	0.0	173	151	199	156	27	21
19	---	---	---	---	---	0.0	173	149	204	155	28	21
20	---	---	---	---	---	0.0	176	153	202	155	28	21
21	---	---	---	---	---	0.0	182	150	199	155	28	9.5
22	---	---	---	---	---	0.0	178	151	188	155	28	6.5
23	---	---	---	---	---	0.0	179	167	179	155	27	6.5
24	---	---	---	---	---	0.0	183	179	166	155	27	6.5
25	---	---	---	---	---	0.0	183	185	171	152	27	6.5
26	---	---	---	---	---	0.0	186	186	171	151	27	6.5
27	---	---	---	---	---	0.0	187	189	171	152	28	6.5
28	---	---	---	---	---	0.0	184	196	169	157	13	6.5
29	---	---	---	---	---	0.0	184	208	168	159	12	6.5
30	---	---	---	---	---	0.0	181	211	165	155	20	6.5
31	---	---	---	---	---	---	175	---	161	153	---	0.0
TOTAL	0					0	5302	5094	5836	4826	1032	513
MEAN	0.0					0.0	171	170	188	156	34	17
MAX	0.0					0.0	187	211	212	159	102	24
MIN	0.0					0.0	64	148	161	151	12	0.0
AC-FT	0					0	10517	10104	11576	9572	2047	1018
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

13038204 DILTS LATERAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	0.0	5.0	0.0	9.7	0.0	0.0
2	---	---	---	---	---	---	0.0	5.0	0.0	9.7	0.0	0.0
3	---	---	---	---	---	---	5.2	5.0	11	0.0	0.0	8.6
4	---	---	---	---	---	---	5.2	5.8	10	0.0	0.0	9.5
5	---	---	---	---	---	---	8.5	4.4	11	0.0	0.0	0.0
6	---	---	---	---	---	---	9.4	5.9	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	6.0	5.1	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	11	5.9	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	6.8	5.2	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	6.0	5.2	4.8	0.0	0.0	0.0
11	---	---	---	---	---	---	3.8	6.0	14	0.0	0.0	0.0
12	---	---	---	---	---	---	3.8	0.0	13	0.0	0.0	0.0
13	---	---	---	---	---	---	5.2	0.0	8.1	0.0	0.0	0.0
14	---	---	---	---	---	---	4.5	0.0	9.0	8.7	0.0	0.0
15	---	---	---	---	---	---	5.2	0.0	8.1	9.6	0.0	0.0
16	---	---	---	---	---	---	4.5	0.0	8.1	9.5	0.0	0.0
17	---	---	---	---	---	---	4.5	6.1	9.9	10	0.0	0.0
18	---	---	---	---	---	0.0	4.5	7.8	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	5.3	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	5.3	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	5.4	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	5.4	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	5.4	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	5.5	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	4.8	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	5.6	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.6	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	4.9	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	4.9	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	5.0	0.0	0.0	7.8	0.0	0.0
31	---	---	---	---	---	---	5.0	---	0.0	7.8	---	0.0
TOTAL	1	---	---	---	---	0	162	72	107	73	0	18
MEAN	1.0	---	---	---	---	0.0	5.2	2.4	3.5	2.3	0.0	0.6
MAX	1.0	---	---	---	---	0.0	11	7.8	14	10	0.0	9.5
MIN	1.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	2	---	---	---	---	0	322	144	212	144	0	36
IRRIGATION YEAR 2001												
TOTAL												
434												
MEAN												
1												
AC-FT												
859												

13038205 DILTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	23	0.0	33	0.0	0.0
2	---	---	---	---	---	---	0.0	22	0.0	33	0.0	0.0
3	---	---	---	---	---	---	22	21	0.0	0.0	0.0	28
4	---	---	---	---	---	---	22	22	24	0.0	0.0	29
5	---	---	---	---	---	---	25	18	24	0.0	0.0	35
6	---	---	---	---	---	---	25	19	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	23	22	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	25	22	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	25	22	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	26	21	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	18	21	34	0.0	0.0	28
12	---	---	---	---	---	---	17	0.0	37	0.0	0.0	28
13	---	---	---	---	---	---	16	0.0	35	0.0	0.0	30
14	---	---	---	---	---	---	17	26	38	27	0.0	0.0
15	---	---	---	---	---	---	16	26	38	30	0.0	0.0
16	---	---	---	---	---	---	16	23	39	30	0.0	0.0
17	---	---	---	---	---	---	16	25	45	31	0.0	0.0
18	---	---	---	---	---	0.0	17	17	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	19	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	19	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	20	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	22	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	19	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	15	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	20	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	14	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	20	21	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	23	20	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	22	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	19	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	23	---	0.0	0.0	---	0.0
TOTAL	0					0	581	391	314	184	0	178
MEAN	0.0					0.0	19	13	10	5.9	0.0	5.7
MAX	0.0					0.0	26	26	45	33	0.0	35
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	1152	776	623	365	0	353
IRRIGATION YEAR 2001												
TOTAL 1648												
MEAN 5												
AC-FT 3268												

13038210 ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	72	---	---	---	---	---	43	198	55	145	71	68
2	52	---	---	---	---	---	76	202	61	133	68	60
3	25	---	---	---	---	---	92	203	130	84	67	54
4	12	---	---	---	---	---	105	185	151	77	65	62
5	---	---	---	---	---	---	129	171	151	72	63	68
6	---	---	---	---	---	---	130	176	90	75	69	79
7	---	---	---	---	---	---	173	175	73	80	67	87
8	---	---	---	---	---	---	209	173	71	71	67	87
9	---	---	---	---	---	---	208	170	71	71	67	86
10	---	---	---	---	---	---	203	174	132	71	68	81
11	---	---	---	---	---	---	203	197	159	71	67	81
12	---	---	---	---	---	---	198	202	152	71	67	88
13	---	---	---	---	---	---	199	182	115	70	68	86
14	---	---	---	---	---	---	198	170	104	71	67	89
15	---	---	---	---	---	---	205	165	102	71	67	77
16	---	---	---	---	---	---	202	168	102	71	67	65
17	---	---	---	---	---	---	201	164	117	71	66	58
18	---	---	---	---	---	---	200	173	123	75	70	57
19	---	---	---	---	---	---	198	183	121	73	85	57
20	---	---	---	---	---	---	203	202	119	98	85	57
21	---	---	---	---	---	---	206	190	117	131	85	56
22	---	---	---	---	---	---	208	162	117	132	86	57
23	---	---	---	---	---	---	207	119	118	132	81	40
24	---	---	---	---	---	---	204	82	118	91	68	15
25	---	---	---	---	---	---	203	78	122	70	68	37
26	---	---	---	---	---	---	199	125	0.0	71	68	52
27	---	---	---	---	---	---	201	121	0.0	71	68	42
28	---	---	---	---	---	---	202	142	0.0	71	68	40
29	---	---	---	---	---	---	199	99	0.0	70	68	32
30	---	---	---	---	---	---	202	66	148	69	68	0.0
31	---	---	---	---	---	---	201	---	146	70	---	0.0
TOTAL	162						5607	4817	3085	2599	2109	1818
MEAN	41						181	161	100	84	70	59
MAX	72						209	203	159	145	86	89
MIN	12						43	66	0.0	69	63	0.0
AC-FT	322						11121	9555	6119	5155	4183	3606
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2000												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038225 WEST LABELLE & LONG ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	96	---	---	---	---	---	36	509	502	372	403	232
2	96	---	---	---	---	---	179	500	490	352	384	230
3	96	---	---	---	---	---	305	482	485	344	392	198
4	96	---	---	---	---	---	455	495	488	347	418	175
5	70	---	---	---	---	---	476	502	510	347	429	175
6	---	---	---	---	---	---	473	503	523	347	364	175
7	---	---	---	---	---	---	482	513	521	344	326	145
8	---	---	---	---	---	---	498	511	518	347	320	126
9	---	---	---	---	---	---	501	515	515	347	317	124
10	---	---	---	---	---	---	510	528	503	347	316	122
11	---	---	---	---	---	---	529	535	504	347	312	120
12	---	---	---	---	---	---	498	545	495	344	314	120
13	---	---	---	---	---	---	542	523	521	339	313	118
14	---	---	---	---	---	---	523	439	515	336	288	102
15	---	---	---	---	---	---	542	397	479	367	282	90
16	---	---	---	---	---	---	564	380	464	387	250	90
17	---	---	---	---	---	---	564	368	496	385	229	90
18	---	---	---	---	---	---	564	323	509	379	228	88
19	---	---	---	---	---	---	545	295	485	379	225	88
20	---	---	---	---	---	---	555	375	384	406	224	88
21	---	---	---	---	---	---	558	504	304	400	224	88
22	---	---	---	---	---	---	559	507	276	400	223	82
23	---	---	---	---	---	---	560	507	344	386	222	82
24	---	---	---	---	---	---	567	501	453	380	226	82
25	---	---	---	---	---	---	571	518	433	383	228	51
26	---	---	---	---	---	---	558	504	404	392	232	0.0
27	---	---	---	---	---	---	540	458	395	407	243	0.0
28	---	---	---	---	---	---	538	473	361	415	243	0.0
29	---	---	---	---	---	---	548	495	341	420	243	0.0
30	---	---	---	---	---	---	542	508	363	405	240	0.0
31	---	---	---	---	---	---	524	---	375	404	---	0.0
TOTAL	454	---	---	---	---	---	15406	14213	13956	11555	8658	3081
MEAN	91	---	---	---	---	---	497	474	450	373	289	99
MAX	96	---	---	---	---	---	571	545	523	420	429	232
MIN	70	---	---	---	---	---	36	295	276	336	222	0.0
AC-FT	901	---	---	---	---	---	30558	28191	27682	22919	17173	6111
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038305 PARKS & LEWISVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	260	354	370	317	252	171
2	---	---	---	---	---	---	289	350	364	314	242	166
3	---	---	---	---	---	---	323	350	370	316	247	168
4	---	---	---	---	---	---	309	351	368	339	256	168
5	---	---	---	---	---	---	311	349	368	359	266	168
6	---	---	---	---	---	---	307	347	381	357	271	166
7	---	---	---	---	---	---	307	343	381	350	257	166
8	---	---	---	---	---	---	309	342	379	350	251	168
9	---	---	---	---	---	---	307	342	377	339	244	166
10	---	---	---	---	---	---	297	348	369	331	240	163
11	---	---	---	---	---	---	281	353	374	325	239	154
12	---	---	---	---	---	---	270	359	358	323	236	148
13	---	---	---	---	---	---	321	311	398	317	233	121
14	---	---	---	---	---	---	331	263	412	310	218	100
15	---	---	---	---	---	---	331	248	417	302	214	89
16	---	---	---	---	---	---	341	244	397	294	215	95
17	---	---	---	---	---	---	355	239	384	289	212	95
18	---	---	---	---	---	---	367	262	391	283	211	95
19	---	---	---	---	---	---	371	347	392	283	203	72
20	---	---	---	---	---	---	361	388	400	276	199	0.0
21	---	---	---	---	---	---	388	335	387	268	196	0.0
22	---	---	---	---	---	---	390	364	337	282	192	0.0
23	---	---	---	---	---	---	391	372	327	308	193	0.0
24	---	---	---	---	---	---	391	375	309	300	192	0.0
25	---	---	---	---	---	---	381	385	322	306	189	0.0
26	---	---	---	---	---	---	375	398	328	311	187	0.0
27	---	---	---	---	---	---	367	396	329	317	185	0.0
28	---	---	---	---	---	---	121	386	325	282	183	0.0
29	---	---	---	---	---	---	208	374	328	255	185	0.0
30	---	---	---	---	---	---	264	374	326	248	180	0.0
31	---	---	---	---	---	---	354	---	321	242	---	0.0
TOTAL						593	10470	10249	11289	9493	6588	2639
MEAN						198	338	342	364	306	220	85
MAX						264	391	398	417	359	271	171
MIN						121	260	239	309	242	180	0.0
AC-FT						1176	20767	20329	22392	18829	13067	5234
IRRIGATION YEAR 2001			TOTAL	51321	MEAN	141	AC-FT	101795				

13038315 NORTH RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	54	50	51	44	25
2	---	---	---	---	---	---	0.0	54	53	0.0	44	24
3	---	---	---	---	---	---	37	57	56	45	43	22
4	---	---	---	---	---	---	37	64	56	44	41	24
5	---	---	---	---	---	---	53	54	50	44	49	22
6	---	---	---	---	---	---	43	56	63	50	46	25
7	---	---	---	---	---	---	47	51	56	49	40	25
8	---	---	---	---	---	---	47	51	50	46	43	22
9	---	---	---	---	---	---	53	51	47	44	45	19
10	---	---	---	---	---	---	53	51	44	49	45	22
11	---	---	---	---	---	---	53	46	35	49	42	19
12	---	---	---	---	---	---	47	46	45	49	40	22
13	---	---	---	---	---	---	48	44	39	49	39	22
14	---	---	---	---	---	---	48	44	40	43	39	0.0
15	---	---	---	---	---	---	43	40	42	48	42	0.0
16	---	---	---	---	---	---	63	40	63	43	41	0.0
17	---	---	---	---	---	---	52	40	48	45	41	0.0
18	---	---	---	---	---	0.0	53	40	57	48	41	0.0
19	---	---	---	---	---	0.0	50	39	48	48	39	0.0
20	---	---	---	---	---	0.0	50	51	61	51	34	0.0
21	---	---	---	---	---	0.0	53	44	57	42	36	0.0
22	---	---	---	---	---	0.0	63	40	54	48	36	0.0
23	---	---	---	---	---	0.0	59	40	55	45	36	0.0
24	---	---	---	---	---	0.0	56	45	46	42	33	0.0
25	---	---	---	---	---	0.0	60	47	46	45	33	0.0
26	---	---	---	---	---	0.0	56	35	38	45	36	0.0
27	---	---	---	---	---	0.0	56	37	51	47	33	0.0
28	---	---	---	---	---	0.0	60	50	51	42	33	0.0
29	---	---	---	---	---	0.0	57	43	51	44	36	0.0
30	---	---	---	---	---	0.0	55	44	54	47	29	0.0
31	---	---	---	---	---	---	54	---	51	47	---	0.0
TOTAL	0					0	1506	1398	1557	1389	1179	293
MEAN	0.0					0.0	49	47	50	45	39	9.5
MAX	0.0					0.0	63	64	63	51	49	25
MIN	0.0					0.0	0.0	35	35	0.0	29	0.0
AC-FT	0					0	2987	2773	3088	2755	2339	581
IRRIGATION YEAR 2001												
TOTAL												
7322												
MEAN												
20												
AC-FT												
14523												

13038340 WHITE DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.1	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	8.9	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	9.7	6.4	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	---	---	---	---	---	---	13	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	14	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	12	0.0	4.5	0.0	0.0	0.0
10	---	---	---	---	---	---	12	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	8.2	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	7.9	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	8.5	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	6.6	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	5.7	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	5.6	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	0					0	81	62	11	9	0	0
MEAN	0.0					0.0	2.6	2.1	0.4	0.3	0.0	0.0
MAX	0.0					0.0	14	10	6.4	8.9	0.0	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	160	122	22	18	0	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038360 BRANWELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	7.7	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	7.3	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.7	9.8	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	2.6	9.5	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	2.6	3.2	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	2.6	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	6.4	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	11	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	11	0.0	3.2	0.0	0.0	0.0
10	---	---	---	---	---	---	9.5	0.0	9.3	0.0	0.0	0.0
11	---	---	---	---	---	---	8.0	0.0	5.2	0.0	7.6	0.0
12	---	---	---	---	---	---	6.6	0.0	4.7	0.0	11	0.0
13	---	---	---	---	---	---	6.5	0.0	7.9	0.0	7.9	0.0
14	---	---	---	---	---	---	6.1	0.0	9.3	0.0	1.5	0.0
15	---	---	---	---	---	---	9.2	0.0	7.9	0.0	0.0	0.0
16	---	---	---	---	---	---	4.3	0.0	7.7	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	8.8	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	8.8	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	8.6	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	8.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	9.8	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	6.3	0.0	0.0	0.0
25	---	---	---	---	---	0.0	1.0	0.0	8.8	0.0	0.0	0.0
26	---	---	---	---	---	0.0	2.3	0.0	9.5	0.0	0.0	0.0
27	---	---	---	---	---	0.0	1.8	0.0	8.5	0.0	0.0	0.0
28	---	---	---	---	---	0.0	2.4	0.0	7.9	0.0	0.0	0.0
29	---	---	---	---	---	0.0	6.0	0.0	1.7	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.1	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.7	---	0.0	0.0	---	0.0
TOTAL	0					0	115	38	159	0	28	0
MEAN	0.0					0.0	3.7	1.3	5.1	0.0	0.9	0.0
MAX	0.0					0.0	11	9.8	10	0.0	11	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	229	74	316	0	56	0
IRRIGATION YEAR 2001												
TOTAL												
340 MEAN 1 AC-FT 674												

13038362 ELLIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	12	0.0	9.0	5.1	0.0
2	---	---	---	---	---	---	0.0	1.0	0.0	0.0	4.3	0.0
3	---	---	---	---	---	---	4.8	0.0	0.0	0.0	3.0	0.0
4	---	---	---	---	---	---	8.8	0.0	0.0	0.0	4.0	0.0
5	---	---	---	---	---	---	9.7	5.0	0.0	0.0	6.8	0.0
6	---	---	---	---	---	---	13	12	0.0	0.0	5.4	0.0
7	---	---	---	---	---	---	11	11	6.0	0.0	6.0	0.0
8	---	---	---	---	---	---	11	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	11	0.0	11	0.0	0.0	0.0
10	---	---	---	---	---	---	9.7	0.0	9.9	0.0	0.0	0.0
11	---	---	---	---	---	---	7.9	0.0	3.4	0.0	0.0	0.0
12	---	---	---	---	---	---	5.9	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	5.9	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	6.2	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	8.5	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	11	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.6	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	5.2	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	1.9	0.0	4.5	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	10	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	3.9	1.0	0.0	0.0
29	---	---	---	---	---	0.0	9.6	0.0	0.0	6.9	0.0	0.0
30	---	---	---	---	---	0.0	12	0.0	4.8	6.8	0.0	0.0
31	---	---	---	---	---	---	12	---	8.2	5.6	---	0.0
TOTAL	0					0	177	41	92	29	35	0
MEAN	0.0					0.0	5.7	1.4	3.0	0.9	1.2	0.0
MAX	0.0					0.0	13	12	11	9.0	6.8	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	350	81	182	58	69	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
373 MEAN 1 AC-FT 740												

13038365 IDAHO FRESH PACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
2	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
3	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
4	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
5	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
6	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
7	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
8	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
9	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
10	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
11	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
12	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
13	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
14	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
15	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
16	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
17	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
18	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
19	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
20	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
21	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
22	---	---	---	---	---	---	2.0	2.0	2.0	2.0	1.0	1.0
23	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	1.0	1.0
24	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	1.0	1.0
25	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	1.0	1.0
26	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	1.0	1.0
27	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	1.0	1.0
28	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	1.0	1.0
29	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	1.0	1.0
30	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	1.0	1.0
31	---	---	---	---	---	---	2.0	---	2.0	2.0	---	1.0
TOTAL						8	62	60	62	62	30	31
MEAN						1.0	2.0	2.0	2.0	2.0	1.0	1.0
MAX						1.0	2.0	2.0	2.0	2.0	1.0	1.0
MIN						1.0	2.0	2.0	2.0	2.0	1.0	1.0
AC-FT						16	123	119	123	123	60	61
IRRIGATION YEAR 2001			TOTAL	315	MEAN	1	AC-FT	624				

13038388 MATTSON-CRAIG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	16	15	21	7.4	8.3	2.3
2	---	---	---	---	---	---	14	14	21	7.0	8.7	2.1
3	---	---	---	---	---	---	16	15	15	7.4	8.7	2.1
4	---	---	---	---	---	---	19	5.2	15	7.4	8.7	1.9
5	---	---	---	---	---	---	24	10	7.5	18	8.3	1.9
6	---	---	---	---	---	---	14	10	6.9	7.7	8.2	1.9
7	---	---	---	---	---	---	14	10	7.3	7.7	8.5	1.9
8	---	---	---	---	---	---	4.9	14	7.4	7.7	8.0	1.9
9	---	---	---	---	---	---	4.6	7.8	7.1	7.7	7.2	1.7
10	---	---	---	---	---	---	7.9	7.4	7.1	7.7	6.8	1.5
11	---	---	---	---	---	---	7.9	7.5	7.2	7.7	6.7	1.5
12	---	---	---	---	---	---	7.9	7.5	6.9	15	6.6	1.5
13	---	---	---	---	---	---	7.9	7.5	6.6	7.7	6.8	1.2
14	---	---	---	---	---	---	7.6	7.6	6.7	7.7	6.8	0.9
15	---	---	---	---	---	---	8.7	7.5	18	8.1	6.7	1.2
16	---	---	---	---	---	---	8.3	7.5	18	8.1	3.3	0.9
17	---	---	---	---	---	---	7.9	7.5	17	7.8	3.2	0.9
18	---	---	---	---	---	0.0	16	7.5	7.4	21	3.2	0.9
19	---	---	---	---	---	0.0	14	7.4	6.9	21	3.1	0.9
20	---	---	---	---	---	23	18	7.4	12	21	3.0	0.9
21	---	---	---	---	---	23	14	11	6.4	21	2.7	1.0
22	---	---	---	---	---	21	8.7	11	6.6	21	2.7	1.0
23	---	---	---	---	---	19	8.7	11	6.5	7.8	2.6	0.9
24	---	---	---	---	---	21	8.7	7.3	6.4	7.8	2.6	0.7
25	---	---	---	---	---	24	8.8	7.3	8.5	8.2	2.5	0.6
26	---	---	---	---	---	24	8.4	7.3	8.4	8.2	2.4	0.5
27	---	---	---	---	---	24	8.5	7.3	8.3	8.2	2.4	0.5
28	---	---	---	---	---	22	6.0	7.6	7.8	8.2	2.3	0.5
29	---	---	---	---	---	19	5.7	7.2	8.1	8.2	2.3	0.5
30	---	---	---	---	---	19	7.8	7.2	8.0	17	2.3	0.5
31	---	---	---	---	---	---	14	---	7.5	17	---	0.5
TOTAL	0					239	338	268	304	343	156	37
MEAN	0.0					18	11	8.9	9.8	11	5.2	1.2
MAX	0.0					24	24	15	21	21	8.7	2.3
MIN	0.0					0.0	4.6	5.2	6.4	7.0	2.3	0.5
AC-FT	0					474	670	531	604	681	309	74
IRRIGATION YEAR 2001 TOTAL 1685 MEAN 5 AC-FT 3342												

13038392 SUNNYDELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	62	136	172	0.0	0.0	21
2	---	---	---	---	---	---	92	148	176	0.0	0.0	15
3	---	---	---	---	---	---	137	148	175	0.0	0.0	0.0
4	---	---	---	---	---	---	160	134	173	0.0	0.0	0.0
5	---	---	---	---	---	---	169	114	156	0.0	0.0	0.0
6	---	---	---	---	---	---	150	121	124	63	0.0	0.0
7	---	---	---	---	---	---	117	115	121	96	0.0	0.0
8	---	---	---	---	---	---	117	118	119	55	0.0	0.0
9	---	---	---	---	---	---	89	129	120	0.0	0.0	0.0
10	---	---	---	---	---	---	76	124	123	0.0	0.0	0.0
11	---	---	---	---	---	---	73	118	127	0.0	0.0	0.0
12	---	---	---	---	---	---	74	121	122	0.0	0.0	0.0
13	---	---	---	---	---	---	72	114	118	0.0	0.0	0.0
14	---	---	---	---	---	---	96	97	114	0.0	0.0	0.0
15	---	---	---	---	---	---	105	92	117	0.0	0.0	0.0
16	---	---	---	---	---	---	104	90	115	0.0	0.0	0.0
17	---	---	---	---	---	---	113	90	116	0.0	0.0	0.0
18	---	---	---	---	---	0.0	160	89	121	0.0	0.0	0.0
19	---	---	---	---	---	0.0	175	89	119	0.0	0.0	0.0
20	---	---	---	---	---	0.0	176	100	123	0.0	0.0	0.0
21	---	---	---	---	---	0.0	177	110	122	30	0.0	0.0
22	---	---	---	---	---	0.0	178	101	121	38	0.0	0.0
23	---	---	---	---	---	0.0	179	98	98	0.0	0.0	0.0
24	---	---	---	---	---	0.0	182	100	32	0.0	0.0	0.0
25	---	---	---	---	---	0.0	172	100	35	0.0	0.0	0.0
26	---	---	---	---	---	0.0	136	106	35	0.0	0.0	0.0
27	---	---	---	---	---	0.0	117	140	35	0.0	35	0.0
28	---	---	---	---	---	0.0	115	150	34	0.0	57	0.0
29	---	---	---	---	---	0.0	120	161	33	0.0	27	0.0
30	---	---	---	---	---	0.0	124	172	23	0.0	23	0.0
31	---	---	---	---	---	---	138	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	3955	3525	3219	282	142	36
MEAN	0.0	---	---	---	---	0.0	128	118	104	9.1	4.7	1.2
MAX	0.0	---	---	---	---	0.0	182	172	176	96	57	21
MIN	0.0	---	---	---	---	0.0	62	89	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	7845	6992	6385	559	282	71
IRRIGATION YEAR 2001			TOTAL	11159	MEAN	31	AC-FT	22133				

13038393 B COVINGTON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	6.6	2.4	3.6	2.9	2.6
2	---	---	---	---	---	---	0.0	7.2	3.3	4.0	4.0	2.6
3	---	---	---	---	---	---	0.0	7.2	7.2	4.0	6.9	2.6
4	---	---	---	---	---	---	0.0	7.2	7.2	4.6	3.4	2.6
5	---	---	---	---	---	---	0.0	7.2	3.3	6.9	0.0	2.6
6	---	---	---	---	---	---	0.0	7.2	7.2	3.7	0.0	2.6
7	---	---	---	---	---	---	0.0	6.0	7.2	4.3	0.0	0.0
8	---	---	---	---	---	---	0.0	6.0	7.2	4.0	0.0	0.0
9	---	---	---	---	---	---	0.0	7.2	3.7	4.0	0.0	0.0
10	---	---	---	---	---	---	0.0	7.2	3.8	2.9	0.0	0.0
11	---	---	---	---	---	---	0.0	6.0	7.6	6.9	0.0	0.0
12	---	---	---	---	---	---	0.0	2.4	5.7	4.9	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	1.6	6.9	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	7.6	3.7	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	7.6	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	4.1	6.9	0.0	0.0
17	---	---	---	---	---	---	2.2	3.6	7.6	3.7	0.0	0.0
18	---	---	---	---	---	---	6.7	0.0	4.5	6.9	0.0	0.0
19	---	---	---	---	---	---	6.7	3.9	7.6	1.1	0.0	0.0
20	---	---	---	---	---	---	6.7	7.2	4.5	3.7	0.0	0.0
21	---	---	---	---	---	---	6.7	6.0	7.6	3.7	0.0	0.0
22	---	---	---	---	---	---	6.7	6.0	1.6	3.7	0.0	0.0
23	---	---	---	---	---	---	6.2	7.2	6.4	5.7	0.0	0.0
24	---	---	---	---	---	---	6.7	6.0	4.5	2.3	0.0	0.0
25	---	---	---	---	---	---	6.7	4.8	3.8	6.9	0.0	0.0
26	---	---	---	---	---	---	6.7	2.1	4.5	1.1	0.0	0.0
27	---	---	---	---	---	---	6.7	3.3	4.5	0.0	3.2	0.0
28	---	---	---	---	---	---	6.7	7.2	4.5	2.6	4.0	0.0
29	---	---	---	---	---	---	6.7	3.9	3.2	6.9	5.7	0.0
30	---	---	---	---	---	---	7.0	7.2	7.6	3.4	3.4	0.0
31	---	---	---	---	---	---	7.2	---	3.8	0.0	---	0.0
TOTAL							96	146	163	123	34	16
MEAN							3.1	4.9	5.3	4.0	1.1	0.5
MAX							7.2	7.2	7.6	6.9	6.9	2.6
MIN							0.0	0.0	1.6	0.0	0.0	0.0
AC-FT							191	289	323	244	66	31
IRRIGATION YEAR 2001			TOTAL	577	MEAN	2	AC-FT	1144				

13038426 LENROOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.4	---	---	---	---	---	61	137	145	71	48	44
2	4.3	---	---	---	---	---	76	130	153	84	54	41
3	11	---	---	---	---	---	87	122	149	85	41	33
4	3.2	---	---	---	---	---	128	101	147	65	38	29
5	11	---	---	---	---	---	120	62	140	66	43	29
6	---	---	---	---	---	---	97	82	141	56	50	29
7	---	---	---	---	---	---	123	103	142	48	57	29
8	---	---	---	---	---	---	100	99	144	67	39	28
9	---	---	---	---	---	---	78	60	95	101	30	19
10	---	---	---	---	---	---	74	74	104	107	31	13
11	---	---	---	---	---	---	76	104	76	108	31	13
12	---	---	---	---	---	---	62	76	85	107	30	11
13	---	---	---	---	---	---	51	54	102	58	32	7.3
14	---	---	---	---	---	---	52	55	93	56	38	5.8
15	---	---	---	---	---	---	60	62	86	57	41	5.8
16	---	---	---	---	---	---	73	101	96	42	41	5.4
17	---	---	---	---	---	---	107	77	91	41	42	4.4
18	---	---	---	---	---	0.0	131	106	86	71	44	3.5
19	---	---	---	---	---	0.0	130	101	85	71	42	3.1
20	---	---	---	---	---	0.0	140	85	98	68	42	3.1
21	---	---	---	---	---	0.0	144	106	97	57	42	3.5
22	---	---	---	---	---	0.0	151	108	98	55	43	4.4
23	---	---	---	---	---	0.0	150	104	100	65	43	3.1
24	---	---	---	---	---	0.0	152	109	109	60	43	1.9
25	---	---	---	---	---	0.0	130	114	115	46	44	0.5
26	---	---	---	---	---	0.0	132	98	109	41	44	1.0
27	---	---	---	---	---	0.0	69	88	94	45	43	1.0
28	---	---	---	---	---	0.0	54	85	68	43	102	5.0
29	---	---	---	---	---	0.0	84	115	45	39	141	5.0
30	---	---	---	---	---	1.0	129	138	33	44	93	5.0
31	---	---	---	---	---	---	136	---	40	48	---	5.0
TOTAL	34					1	3157	2856	3166	1972	1452	392
MEAN	6.8					0.1	102	95	102	64	48	13
MAX	11					1.0	152	138	153	108	141	44
MIN	3.2					0.0	51	54	33	39	30	0.5
AC-FT	67					2	6262	5665	6280	3911	2880	777
IRRIGATION YEAR 2001			TOTAL	13030	MEAN	36	AC-FT	25844				

13038431 REID CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	119	210	145	67	59	62
2	---	---	---	---	---	---	138	217	154	70	62	57
3	---	---	---	---	---	---	157	185	162	75	64	56
4	---	---	---	---	---	---	187	165	181	80	62	56
5	---	---	---	---	---	---	203	157	181	81	61	54
6	---	---	---	---	---	---	202	156	181	81	63	54
7	---	---	---	---	---	---	205	158	181	81	64	54
8	---	---	---	---	---	---	182	149	181	85	62	54
9	---	---	---	---	---	---	207	150	182	97	62	53
10	---	---	---	---	---	---	220	149	112	98	63	53
11	---	---	---	---	---	---	205	149	88	99	63	52
12	---	---	---	---	---	---	203	148	114	100	64	51
13	---	---	---	---	---	---	203	131	115	99	67	43
14	---	---	---	---	---	---	203	138	114	100	71	41
15	---	---	---	---	---	---	203	152	114	98	71	4.5
16	---	---	---	---	---	---	203	161	114	97	71	0.0
17	---	---	---	---	---	---	195	154	110	91	68	0.0
18	---	---	---	---	---	0.0	198	128	84	85	67	0.0
19	---	---	---	---	---	0.0	215	135	57	85	66	0.0
20	---	---	---	---	---	0.0	220	140	58	84	66	0.0
21	---	---	---	---	---	0.0	222	174	58	82	65	0.0
22	---	---	---	---	---	0.0	224	172	58	64	66	0.0
23	---	---	---	---	---	0.0	224	167	58	65	66	0.0
24	---	---	---	---	---	0.0	231	166	57	61	68	0.0
25	---	---	---	---	---	0.0	238	166	60	63	70	0.0
26	---	---	---	---	---	0.0	242	164	65	63	67	0.0
27	---	---	---	---	---	0.0	239	164	67	62	66	0.0
28	---	---	---	---	---	0.0	233	159	67	61	65	0.0
29	---	---	---	---	---	0.0	230	151	67	59	65	0.0
30	---	---	---	---	---	27	225	145	67	62	64	0.0
31	---	---	---	---	---	---	203	---	67	62	---	0.0
TOTAL	0					27	6379	4760	3319	2457	1958	745
MEAN	0.0					2.1	206	159	107	79	65	24
MAX	0.0					27	242	217	182	100	71	62
MIN	0.0					0.0	119	128	57	59	59	0.0
AC-FT	0					54	12653	9441	6583	4873	3884	1477
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2000												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038434 TEXAS & LIBERTY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	192	299	228	184	172	155
2	---	---	---	---	---	---	213	299	244	189	171	142
3	---	---	---	---	---	---	250	311	246	201	171	132
4	---	---	---	---	---	---	254	275	305	189	172	132
5	---	---	---	---	---	---	289	263	289	174	174	132
6	---	---	---	---	---	---	293	277	289	196	171	132
7	---	---	---	---	---	---	291	277	289	189	164	132
8	---	---	---	---	---	---	258	297	273	189	158	132
9	---	---	---	---	---	---	279	281	250	187	155	130
10	---	---	---	---	---	---	291	271	250	187	155	129
11	---	---	---	---	---	---	291	279	250	187	155	127
12	---	---	---	---	---	---	289	283	235	187	155	123
13	---	---	---	---	---	---	289	269	279	187	155	110
14	---	---	---	---	---	---	289	269	271	187	155	103
15	---	---	---	---	---	---	279	273	265	192	155	15
16	---	---	---	---	---	---	271	269	250	198	155	0.0
17	---	---	---	---	---	---	281	269	246	199	155	0.0
18	---	---	---	---	---	0.0	275	275	244	187	155	0.0
19	---	---	---	---	---	0.0	275	269	198	187	155	0.0
20	---	---	---	---	---	0.0	279	246	171	187	155	0.0
21	---	---	---	---	---	0.0	285	222	172	184	155	0.0
22	---	---	---	---	---	0.0	289	222	176	172	155	0.0
23	---	---	---	---	---	0.0	289	224	179	156	155	0.0
24	---	---	---	---	---	0.0	295	228	179	164	155	0.0
25	---	---	---	---	---	0.0	299	226	179	163	152	0.0
26	---	---	---	---	---	0.0	291	221	174	158	148	0.0
27	---	---	---	---	---	0.0	289	213	171	171	147	0.0
28	---	---	---	---	---	0.0	285	226	171	179	147	0.0
29	---	---	---	---	---	0.0	281	231	171	181	144	0.0
30	---	---	---	---	---	80	289	228	182	182	152	0.0
31	---	---	---	---	---	---	309	---	187	182	---	0.0
TOTAL	0	---	---	---	---	---	8629	7792	7013	5675	4723	1826
MEAN	0.0	---	---	---	---	6.2	278	260	226	183	157	59
MAX	0.0	---	---	---	---	80	309	311	305	201	174	155
MIN	0.0	---	---	---	---	0.0	192	213	171	156	144	0.0
AC-FT	0	---	---	---	---	159	17116	15455	13910	11256	9368	3622
IRRIGATION YEAR 2001			TOTAL	35738	MEAN	98	AC-FT	70886				

13038435 BANNOCK JIM SLOUGH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.6	---	---	---	---	---	6.4	14	18	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	14	18	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	15	19	0.0	0.0	0.0
4	---	---	---	---	---	---	14	21	17	0.0	0.0	0.0
5	---	---	---	---	---	---	17	16	17	0.0	0.0	0.0
6	---	---	---	---	---	---	18	14	14	0.0	0.0	0.0
7	---	---	---	---	---	---	15	15	17	0.0	0.0	0.0
8	---	---	---	---	---	---	17	15	18	0.0	0.0	0.0
9	---	---	---	---	---	---	17	13	18	0.0	0.0	0.0
10	---	---	---	---	---	---	18	11	17	0.0	0.0	0.0
11	---	---	---	---	---	---	17	13	18	0.0	0.0	0.0
12	---	---	---	---	---	---	17	19	15	0.0	0.0	0.0
13	---	---	---	---	---	---	13	19	13	0.0	0.0	0.0
14	---	---	---	---	---	---	13	22	14	0.0	0.0	0.0
15	---	---	---	---	---	---	14	17	16	0.0	0.0	0.0
16	---	---	---	---	---	---	14	15	16	0.0	0.0	0.0
17	---	---	---	---	---	---	17	18	15	0.0	0.0	0.0
18	---	---	---	---	---	0.0	12	16	16	0.0	0.0	0.0
19	---	---	---	---	---	0.0	13	15	19	0.0	0.0	0.0
20	---	---	---	---	---	0.0	17	10	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	13	15	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	15	15	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	12	14	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	14	15	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	20	17	0.0	0.0	0.0	0.0
27	---	---	---	---	---	1.8	22	17	0.0	0.0	0.0	0.0
28	---	---	---	---	---	1.8	23	15	0.0	0.0	0.0	0.0
29	---	---	---	---	---	6.4	16	20	0.0	0.0	0.0	0.0
30	---	---	---	---	---	6.4	13	13	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.2	---	0.0	0.0	---	0.0
TOTAL	3					16	439	467	315	0	0	0
MEAN	2.6					1.3	14	16	10	0.0	0.0	0.0
MAX	2.6					6.4	23	22	19	0.0	0.0	0.0
MIN	2.6					0.0	0.0	10	0.0	0.0	0.0	0.0
AC-FT	5					33	870	926	625	0	0	0
IRRIGATION YEAR 2001			TOTAL	1240	MEAN	3	AC-FT	2458				

13038436 HILL PETTINGER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.0	1.6	7.2	2.2	4.7
2	---	---	---	---	---	---	0.0	9.8	1.6	3.2	4.0	4.2
3	---	---	---	---	---	---	8.9	6.2	2.0	3.1	4.5	3.6
4	---	---	---	---	---	---	8.9	0.0	0.0	3.1	3.4	3.6
5	---	---	---	---	---	---	8.5	0.0	0.0	3.0	3.2	3.2
6	---	---	---	---	---	---	8.9	0.0	1.6	3.0	3.4	0.6
7	---	---	---	---	---	---	7.5	0.0	0.9	6.8	3.8	2.7
8	---	---	---	---	---	---	16	0.0	1.6	7.4	3.3	3.6
9	---	---	---	---	---	---	13	0.0	0.9	7.4	3.1	0.0
10	---	---	---	---	---	---	14	0.0	0.9	7.4	3.0	0.0
11	---	---	---	---	---	---	13	4.9	0.9	6.7	3.2	0.0
12	---	---	---	---	---	---	3.9	5.5	0.9	6.7	2.7	1.2
13	---	---	---	---	---	---	7.5	6.1	5.4	1.1	4.7	0.2
14	---	---	---	---	---	---	7.2	5.5	5.1	1.1	1.2	0.1
15	---	---	---	---	---	---	7.5	5.5	4.2	1.1	0.6	8.5
16	---	---	---	---	---	---	5.9	4.9	4.4	1.1	0.6	5.9
17	---	---	---	---	---	---	8.6	5.5	4.6	1.1	0.6	6.5
18	---	---	---	---	---	0.0	8.5	5.5	4.2	1.1	1.2	0.0
19	---	---	---	---	---	0.0	7.5	5.5	5.0	1.1	1.2	0.0
20	---	---	---	---	---	0.0	8.4	4.9	5.2	5.4	1.2	0.0
21	---	---	---	---	---	0.0	12	5.5	0.9	7.5	1.2	0.0
22	---	---	---	---	---	0.0	12	2.7	0.9	6.2	1.2	0.0
23	---	---	---	---	---	0.0	12	4.4	0.4	6.0	1.2	0.0
24	---	---	---	---	---	0.0	12	4.4	1.0	5.6	1.5	0.0
25	---	---	---	---	---	0.0	13	1.9	1.0	6.2	1.9	0.0
26	---	---	---	---	---	0.0	9.9	0.0	7.5	7.5	1.5	0.0
27	---	---	---	---	---	0.0	9.9	0.0	7.5	1.6	1.5	0.0
28	---	---	---	---	---	0.0	8.4	1.2	7.5	1.6	3.6	0.0
29	---	---	---	---	---	0.0	7.3	0.0	8.1	1.5	3.6	0.0
30	---	---	---	---	---	0.0	7.6	1.6	8.7	1.5	3.6	0.0
31	---	---	---	---	---	---	7.3	---	7.3	1.5	---	0.0
TOTAL	0					0	275	102	102	125	72	49
MEAN	0.0					0.0	8.9	3.4	3.3	4.0	2.4	1.6
MAX	0.0					0.0	16	10	8.7	7.5	4.7	8.5
MIN	0.0					0.0	0.0	0.0	0.0	1.1	0.6	0.0
AC-FT	0					0	546	201	202	248	143	96
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
724												
MEAN												
2												
AC-FT												
1435												

13038437 NELSON COREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	16	7.9	0.0	6.0	0.0
2	---	---	---	---	---	---	0.0	16	8.3	6.5	6.0	0.0
3	---	---	---	---	---	---	16	16	6.1	6.5	6.0	0.0
4	---	---	---	---	---	---	16	17	6.1	6.5	6.0	0.0
5	---	---	---	---	---	---	17	15	6.1	6.5	0.0	0.0
6	---	---	---	---	---	---	8.8	14	6.1	6.6	0.0	0.0
7	---	---	---	---	---	---	11	0.0	6.1	0.0	0.0	0.0
8	---	---	---	---	---	---	9.9	0.0	6.1	0.0	0.0	0.0
9	---	---	---	---	---	---	8.8	0.0	6.2	0.0	0.0	2.9
10	---	---	---	---	---	---	8.8	0.0	6.2	0.0	0.0	2.2
11	---	---	---	---	---	---	11	0.0	6.2	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	6.0	6.2	0.0	0.0	2.9
13	---	---	---	---	---	---	0.0	6.9	0.0	6.7	0.0	1.7
14	---	---	---	---	---	---	0.0	6.0	0.0	6.6	6.0	1.7
15	---	---	---	---	---	---	0.0	6.0	0.0	6.6	7.8	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	6.5	7.8	0.0
17	---	---	---	---	---	---	2.7	0.0	0.0	6.5	6.9	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	6.5	6.0	0.8
19	---	---	---	---	---	---	1.2	1.7	0.0	6.4	6.0	0.8
20	---	---	---	---	---	---	1.2	6.0	0.0	0.0	6.0	0.8
21	---	---	---	---	---	---	2.2	4.3	6.3	0.0	6.0	0.0
22	---	---	---	---	---	---	2.2	6.0	6.3	0.0	6.0	0.0
23	---	---	---	---	---	---	2.2	6.0	6.4	0.0	6.0	0.0
24	---	---	---	---	---	---	10	6.0	6.4	0.0	6.0	0.0
25	---	---	---	---	---	---	11	6.9	7.3	0.0	6.0	0.0
26	---	---	---	---	---	---	2.2	6.0	0.0	0.0	6.0	0.0
27	---	---	---	---	---	---	2.2	6.0	0.0	6.1	6.9	0.0
28	---	---	---	---	---	---	0.0	6.0	0.0	4.9	0.0	0.0
29	---	---	---	---	---	---	2.2	0.0	0.0	4.9	0.0	0.0
30	---	---	---	---	---	---	2.8	8.9	0.0	5.2	0.0	0.0
31	---	---	---	---	---	---	9.7	---	0.0	6.0	---	0.0
TOTAL	0						159	183	110	106	113	14
MEAN	0.0						5.1	6.1	3.6	3.4	3.8	0.4
MAX	0.0						17	17	8.3	6.7	7.8	2.9
MIN	0.0						0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0						316	362	219	209	225	27
IRRIGATION YEAR 2001												
TOTAL												
685												
MEAN												
2												
AC-FT												
1358												

13038502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	8.2	11	9.6	17	4.8	2.0
2	0.0	---	---	---	---	---	8.1	21	13	14	4.5	2.0
3	0.0	---	---	---	---	---	7.3	17	13	10	6.8	2.0
4	0.0	---	---	---	---	---	11	16	13	6.4	5.7	2.0
5	0.0	---	---	---	---	---	12	15	14	6.2	5.8	0.0
6	0.0	---	---	---	---	---	9.6	11	16	7.7	2.1	0.0
7	0.0	---	---	---	---	---	11	8.1	20	12	4.1	0.0
8	0.0	---	---	---	---	---	10	16	22	11	4.0	0.0
9	0.0	---	---	---	---	---	9.3	26	19	11	2.0	0.0
10	0.0	---	---	---	---	---	16	22	12	8.2	2.1	0.0
11	0.0	---	---	---	---	---	15	11	7.5	7.8	1.8	0.0
12	0.0	---	---	---	---	---	19	11	9.9	7.0	3.7	0.0
13	0.0	---	---	---	---	---	21	5.5	7.9	6.9	3.5	0.0
14	0.0	---	---	---	---	---	21	6.4	11	6.6	1.6	0.0
15	---	---	---	---	---	---	26	9.8	9.4	5.3	1.5	0.0
16	---	---	---	---	---	---	15	20	7.1	5.3	1.2	0.0
17	---	---	---	---	---	---	14	17	6.7	5.7	1.2	0.0
18	---	---	---	---	---	---	9.2	13	8.7	5.7	1.3	0.0
19	---	---	---	---	---	---	16	3.8	4.1	5.2	1.4	0.0
20	---	---	---	---	---	0.0	7.4	7.7	5.7	5.8	1.4	0.0
21	---	---	---	---	---	0.0	14	6.9	14	6.8	1.4	0.0
22	---	---	---	---	---	0.0	21	13	18	6.6	1.3	0.0
23	---	---	---	---	---	0.0	23	17	14	6.4	0.5	0.0
24	---	---	---	---	---	0.0	28	11	19	6.7	0.5	0.0
25	---	---	---	---	---	0.0	28	7.2	14	12	0.5	0.0
26	---	---	---	---	---	0.0	21	6.8	13	14	0.5	0.0
27	---	---	---	---	---	1.9	22	5.4	6.0	14	0.5	0.0
28	---	---	---	---	---	2.0	26	7.2	5.7	12	0.9	0.0
29	---	---	---	---	---	0.1	28	10	6.6	9.3	2.9	0.0
30	---	---	---	---	---	1.2	28	24	18	11	2.9	0.0
31	---	---	---	---	---	---	14	---	16	13	---	0.0
TOTAL	0					5	518	377	375	275	72	8
MEAN	0.0					0.5	17	13	12	8.9	2.4	0.3
MAX	0.0					2.0	28	26	22	17	6.8	2.0
MIN	0.0					0.0	7.3	3.8	4.1	5.2	0.5	0.0
AC-FT	0					10	1027	747	744	546	144	16
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038502 TOTAL DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	235	---	---	---	---	---	2184	5819	5680	3345	2966	1914
2	208	---	---	---	---	---	2993	5834	5690	3268	2880	1842
3	186	---	---	---	---	---	3799	5833	5639	3293	2904	1824
4	165	---	---	---	---	---	4291	5742	5757	3283	2821	1777
5	134	---	---	---	---	---	4646	5561	5696	3309	2563	1745
6	52	---	---	---	---	---	4777	5596	5609	3387	2425	1675
7	52	---	---	---	---	---	4906	5585	5585	3439	2319	1646
8	47	---	---	---	---	---	4974	5582	5564	3423	2206	1599
9	49	---	---	---	---	---	5023	5537	5479	3410	2175	1525
10	66	---	---	---	---	---	5115	5440	5389	3411	2205	1147
11	45	---	---	---	---	---	5202	5428	5328	3415	2222	843
12	45	---	---	---	---	---	5243	5371	5477	3413	2224	833
13	42	---	---	---	---	---	5396	5104	5651	3348	2218	758
14	27	---	---	---	---	---	5436	4857	5658	3363	2155	658
15	---	---	---	---	---	---	5589	4648	5583	3380	2149	451
16	---	---	---	---	---	---	5677	4691	5539	3356	2110	401
17	---	---	---	---	---	---	5666	4688	5348	3356	2073	375
18	---	---	---	---	---	---	5683	4642	5183	3347	1835	353
19	---	---	---	---	---	---	5749	4785	5020	3338	2052	328
20	---	---	---	---	---	23	5769	4987	4617	3382	2026	256
21	---	---	---	---	---	36	5862	5161	4478	3389	1991	235
22	---	---	---	---	---	55	5937	5318	4208	3374	1959	215
23	---	---	---	---	---	106	5973	5463	4176	3310	1915	199
24	---	---	---	---	---	191	6037	5267	4176	3247	1875	177
25	---	---	---	---	---	305	6043	5263	3715	3235	1902	166
26	---	---	---	---	---	511	5931	5260	3623	3217	1896	131
27	---	---	---	---	---	677	5807	5230	3590	3156	1960	121
28	---	---	---	---	---	1007	5764	5437	3471	3073	2016	119
29	---	---	---	---	---	1014	5775	5596	3356	3054	2038	111
30	---	---	---	---	---	1215	5824	5682	3369	3044	1972	32
31	---	---	---	---	---	---	5801	---	3290	3062	---	15
TOTAL	1355	---	---	---	---	5139	162869	159406	150942	102427	66054	23469
MEAN	97	---	---	---	---	467	5254	5314	4869	3304	2202	757
MAX	235	---	---	---	---	1215	6043	5834	5757	3439	2966	1914
MIN	27	---	---	---	---	23	2184	4642	3290	3044	1835	15
AC-FT	2688	---	---	---	---	10193	323051	316182	299393	203164	131018	46550
IRRIGATION YEAR 2001			TOTAL	671661	MEAN	1840	AC-FT	1332239				

DIVERSIONS FROM HENRYS FORK
ISLAND PARK TO ASHTON

13046025 MISCELLANEOUS DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	12	14	4.8	1.0	0.7
2	---	---	---	---	---	---	0.0	12	16	4.8	0.9	0.7
3	---	---	---	---	---	---	0.0	12	15	3.3	0.9	0.5
4	---	---	---	---	---	---	0.0	11	15	3.1	0.9	0.5
5	---	---	---	---	---	---	0.0	7.9	15	3.1	0.9	0.5
6	---	---	---	---	---	---	0.0	6.2	14	3.0	0.8	0.5
7	---	---	---	---	---	---	0.0	5.7	14	4.6	0.8	0.5
8	---	---	---	---	---	---	0.0	5.8	14	4.7	0.8	0.4
9	---	---	---	---	---	---	0.0	5.8	14	4.6	0.8	0.4
10	---	---	---	---	---	---	0.0	5.8	8.4	4.7	0.7	0.4
11	---	---	---	---	---	---	0.0	6.6	5.2	3.6	0.7	0.4
12	---	---	---	---	---	---	0.0	7.8	5.6	2.9	0.7	0.2
13	---	---	---	---	---	---	0.0	6.6	6.8	2.9	0.7	0.2
14	---	---	---	---	---	---	0.5	5.8	6.8	2.9	0.7	0.2
15	---	---	---	---	---	---	2.0	5.8	6.8	2.9	0.7	0.2
16	---	---	---	---	---	---	2.8	5.8	11	3.4	0.7	0.2
17	---	---	---	---	---	---	5.2	5.8	13	3.9	0.7	0.0
18	---	---	---	---	---	---	6.8	5.8	9.3	4.6	0.7	0.0
19	---	---	---	---	---	---	5.3	5.8	9.6	4.6	0.7	0.0
20	---	---	---	---	---	---	4.1	5.8	8.8	4.6	0.7	0.0
21	---	---	---	---	---	---	3.7	8.6	7.0	3.8	0.7	0.0
22	---	---	---	---	---	---	3.6	8.6	6.7	2.6	0.7	0.0
23	---	---	---	---	---	---	5.5	9.6	5.4	2.7	0.7	0.0
24	---	---	---	---	---	---	9.5	11	6.6	3.3	0.7	0.0
25	---	---	---	---	---	---	5.0	11	5.3	3.3	0.8	0.0
26	---	---	---	---	---	---	6.0	10	5.3	3.3	0.9	0.0
27	---	---	---	---	---	---	7.0	7.7	7.0	3.3	0.9	0.0
28	---	---	---	---	---	---	6.8	11	6.7	2.1	0.9	0.0
29	---	---	---	---	---	---	5.8	12	6.5	1.6	0.9	0.0
30	---	---	---	---	---	---	7.4	14	5.4	0.9	0.9	0.0
31	---	---	---	---	---	---	6.9	---	5.4	0.9	---	0.0
TOTAL							94	248	290	105	24	6
MEAN							3.0	8.3	9.3	3.4	0.8	0.2
MAX							9.5	14	16	4.8	1.0	0.7
MIN							0.0	5.7	5.2	0.9	0.7	0.0
AC-FT							186	493	574	208	47	13
IRRIGATION YEAR 2001												
TOTAL												
767												
MEAN												
2												
AC-FT												
1520												

13046025 TOTAL DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	12	14	4.8	1.0	0.7
2	---	---	---	---	---	---	0.0	12	16	4.8	0.9	0.7
3	---	---	---	---	---	---	0.0	12	15	3.3	0.9	0.5
4	---	---	---	---	---	---	0.0	11	15	3.1	0.9	0.5
5	---	---	---	---	---	---	0.0	7.9	15	3.1	0.9	0.5
6	---	---	---	---	---	---	0.0	6.2	14	3.0	0.8	0.5
7	---	---	---	---	---	---	0.0	5.7	14	4.6	0.8	0.5
8	---	---	---	---	---	---	0.0	5.8	14	4.7	0.8	0.4
9	---	---	---	---	---	---	0.0	5.8	14	4.6	0.8	0.4
10	---	---	---	---	---	---	0.0	5.8	8.4	4.7	0.7	0.4
11	---	---	---	---	---	---	0.0	6.6	5.2	3.6	0.7	0.4
12	---	---	---	---	---	---	0.0	7.8	5.6	2.9	0.7	0.2
13	---	---	---	---	---	---	0.0	6.6	6.8	2.9	0.7	0.2
14	---	---	---	---	---	---	0.5	5.8	6.8	2.9	0.7	0.2
15	---	---	---	---	---	---	2.0	5.8	6.8	2.9	0.7	0.2
16	---	---	---	---	---	---	2.8	5.8	11	3.4	0.7	0.2
17	---	---	---	---	---	---	5.2	5.8	13	3.9	0.7	0.0
18	---	---	---	---	---	---	6.8	5.8	9.3	4.6	0.7	0.0
19	---	---	---	---	---	---	5.3	5.8	9.6	4.6	0.7	0.0
20	---	---	---	---	---	---	4.1	5.8	8.8	4.6	0.7	0.0
21	---	---	---	---	---	---	3.7	8.6	7.0	3.8	0.7	0.0
22	---	---	---	---	---	---	3.6	8.6	6.7	2.6	0.7	0.0
23	---	---	---	---	---	---	5.5	9.6	5.4	2.7	0.7	0.0
24	---	---	---	---	---	---	9.5	11	6.6	3.3	0.7	0.0
25	---	---	---	---	---	---	5.0	11	5.3	3.3	0.8	0.0
26	---	---	---	---	---	---	6.0	10	5.3	3.3	0.9	0.0
27	---	---	---	---	---	---	7.0	7.7	7.0	3.3	0.9	0.0
28	---	---	---	---	---	---	6.8	11	6.7	2.1	0.9	0.0
29	---	---	---	---	---	---	5.8	12	6.5	1.6	0.9	0.0
30	---	---	---	---	---	---	7.4	14	5.4	0.9	0.9	0.0
31	---	---	---	---	---	---	6.9	---	5.4	0.9	---	0.0
TOTAL							94	248	290	105	24	6
MEAN							3.0	8.3	9.3	3.4	0.8	0.2
MAX							9.5	14	16	4.8	1.0	0.7
MIN							0.0	5.7	5.2	0.9	0.7	0.0
AC-FT							186	493	574	208	47	13
IRRIGATION YEAR 2001			TOTAL	767	MEAN	2	AC-FT	1520				

DIVERSIONS FROM HENRYS FORK
ASHTON TO ABOVE FALLS RIVER

13046310 DEWEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.0	1.0	---	---	---	1.0	14	11	4.0	0.0	0.0	0.0
2	8.0	1.0	---	---	---	0.3	13	13	1.0	0.0	0.0	0.0
3	11	1.0	---	---	---	0.3	13	47	0.0	0.0	0.0	0.0
4	10	1.0	---	---	---	0.3	13	9.8	0.0	0.0	0.0	0.0
5	8.0	1.0	---	---	---	0.3	14	16	0.0	0.0	0.0	0.0
6	6.0	1.0	---	---	---	0.3	14	13	0.0	0.0	0.0	0.0
7	4.0	1.0	---	---	---	0.3	14	13	0.0	0.0	0.0	0.0
8	3.5	1.0	---	---	---	0.3	6.6	13	0.0	0.0	0.0	0.0
9	3.1	1.0	---	---	---	0.9	5.1	14	0.0	0.0	0.0	0.0
10	2.8	1.0	---	---	---	2.6	5.3	14	0.0	0.0	0.0	0.0
11	2.8	1.0	---	---	---	4.9	1.0	14	0.0	0.0	0.0	0.0
12	2.0	1.0	---	---	---	3.7	1.0	14	0.0	0.0	0.0	0.0
13	2.0	1.0	---	---	---	3.7	1.1	13	0.0	0.0	0.0	0.0
14	2.0	1.0	---	---	---	6.2	1.1	11	0.0	0.0	0.0	0.0
15	2.0	1.0	---	---	---	6.2	0.9	12	0.0	0.0	0.0	0.0
16	5.0	1.0	---	---	---	6.2	20	12	0.0	0.0	0.0	0.0
17	5.0	1.0	---	---	---	5.3	20	12	0.0	0.0	0.0	0.0
18	5.0	1.0	---	---	---	5.3	20	11	0.0	0.0	0.0	0.0
19	3.0	1.0	---	---	---	5.3	20	11	0.0	0.0	0.0	8.0
20	1.0	1.0	---	---	---	5.7	15	11	0.0	0.0	0.0	8.0
21	1.0	1.0	---	---	---	5.7	9.8	11	0.0	0.0	0.0	6.0
22	1.0	1.0	---	---	---	5.3	10	11	0.0	0.0	0.0	6.0
23	1.0	1.0	---	---	---	5.3	9.8	11	0.0	0.0	0.0	6.0
24	1.0	1.0	---	---	---	7.1	10	8.8	0.0	0.0	0.0	6.0
25	1.0	1.0	---	---	---	9.1	10	7.1	0.0	0.0	0.0	6.0
26	0.0	1.0	---	---	---	9.1	13	7.3	0.0	0.0	0.0	6.0
27	0.0	1.0	---	---	---	11	10	7.3	0.0	0.0	0.0	6.0
28	0.0	1.0	---	---	---	14	10	1.0	0.0	0.0	0.0	6.0
29	0.0	1.0	---	---	---	15	10	1.0	0.0	0.0	0.0	6.0
30	0.0	1.0	---	---	---	15	10	4.0	0.0	0.0	0.0	6.0
31	---	1.0	---	---	---	---	9.6	---	0.0	0.0	---	6.0
TOTAL	95	31				156	324	354	5	0	0	82
MEAN	3.2	1.0				5.2	10	12	0.2	0.0	0.0	2.6
MAX	11	1.0				15	20	47	4.0	0.0	0.0	8.0
MIN	0.0	1.0				0.3	0.9	1.0	0.0	0.0	0.0	0.0
AC-FT	189	61				309	643	703	10	0	0	163
IRRIGATION YEAR 2001												
TOTAL	1048					3	AC-FT	2077				
MEAN												

13046452 MISCELLANEOUS DIVERSIONS, HENRYS FORK ASHTON TO ABOVE FALLS RIVER
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	---	---	---	0.0	0.0	6.9	6.1	2.2	2.3	0.0
2	0.0	0.0	---	---	---	0.0	0.0	7.2	6.1	2.2	2.3	0.0
3	0.0	0.0	---	---	---	0.0	0.0	7.2	8.2	2.2	2.3	0.0
4	0.0	0.0	---	---	---	0.0	0.0	6.6	8.2	2.2	1.8	0.0
5	0.0	0.0	---	---	---	0.0	0.0	6.6	8.5	2.2	1.8	0.0
6	0.0	0.0	---	---	---	0.0	0.0	6.6	8.8	2.2	1.8	0.0
7	0.0	0.0	---	---	---	0.0	0.0	5.1	8.8	2.2	1.8	0.0
8	0.0	0.0	---	---	---	0.0	0.0	5.1	8.8	2.2	1.8	0.0
9	0.0	0.0	---	---	---	0.0	0.0	5.2	8.8	2.2	1.8	0.0
10	0.0	0.0	---	---	---	0.0	0.0	5.2	8.2	2.2	1.8	0.0
11	0.0	0.0	---	---	---	0.0	1.2	5.7	6.6	2.2	1.8	0.0
12	0.0	0.0	---	---	---	0.0	2.3	6.0	6.4	2.2	1.8	0.0
13	0.0	0.0	---	---	---	0.0	2.3	5.2	6.7	2.2	0.3	0.0
14	0.0	0.0	---	---	---	0.0	2.3	5.2	6.7	2.2	0.3	0.0
15	0.0	0.0	---	---	---	0.0	2.3	6.0	6.0	2.1	0.0	0.0
16	0.0	0.0	---	---	---	0.0	2.3	5.6	6.4	2.1	0.0	0.0
17	0.0	0.0	---	---	---	0.0	2.3	5.2	7.6	2.1	0.0	0.0
18	0.0	0.0	---	---	---	0.0	2.4	5.2	5.2	2.1	0.0	0.0
19	0.0	0.0	---	---	---	0.0	2.3	6.5	5.2	2.1	0.0	0.0
20	0.0	0.0	---	---	---	0.0	2.3	6.7	5.2	2.1	0.0	0.0
21	0.0	0.0	---	---	---	0.0	4.2	7.0	4.6	2.1	0.0	0.0
22	0.0	0.0	---	---	---	0.0	5.9	7.8	4.6	2.1	0.0	0.0
23	0.0	0.0	---	---	---	0.0	5.9	8.2	4.2	2.3	0.0	0.0
24	0.0	0.0	---	---	---	0.0	6.2	8.2	3.9	2.3	0.0	0.0
25	0.0	0.0	---	---	---	0.0	6.7	8.2	3.9	2.3	0.0	0.0
26	---	0.0	---	---	---	0.0	7.7	8.2	3.9	2.3	0.0	0.0
27	---	0.0	---	---	---	0.0	8.2	8.2	3.9	2.3	0.0	0.0
28	---	0.0	---	---	---	0.0	7.0	8.2	4.8	2.3	0.0	0.0
29	---	0.0	---	---	---	0.0	8.1	6.7	4.8	2.3	0.0	0.0
30	---	0.0	---	---	---	0.0	7.7	6.7	4.8	2.3	0.0	0.0
31	---	0.0	---	---	---	---	5.1	---	4.2	2.3	---	0.0
TOTAL	0	0	---	---	---	0	95	196	190	68	24	0
MEAN	0.0	0.0	---	---	---	0.0	3.1	6.5	6.1	2.2	0.8	0.0
MAX	0.0	0.0	---	---	---	0.0	8.2	8.2	8.8	2.3	2.3	0.0
MIN	0.0	0.0	---	---	---	0.0	0.0	5.1	3.9	2.1	0.0	0.0
AC-FT	0	0	---	---	---	0	188	390	377	135	47	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

IRRIGATION YEAR 2001 TOTAL 573 MEAN 2 AC-FT 1136

13046452 TOTAL DIVERSIONS, HENKYS FORK ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.0	1.0	---	---	---	1.0	14	18	10	2.2	2.3	0.0
2	8.0	1.0	---	---	---	0.3	13	20	7.1	2.2	2.3	0.0
3	11	1.0	---	---	---	0.3	13	54	8.2	2.2	2.3	0.0
4	10	1.0	---	---	---	0.3	13	16	8.2	2.2	1.8	0.0
5	8.0	1.0	---	---	---	0.3	14	23	8.5	2.2	1.8	0.0
6	6.0	1.0	---	---	---	0.3	14	20	8.8	2.2	1.8	0.0
7	4.0	1.0	---	---	---	0.3	14	18	8.8	2.2	1.8	0.0
8	3.5	1.0	---	---	---	0.3	6.6	18	8.8	2.2	1.8	0.0
9	3.1	1.0	---	---	---	0.9	5.1	19	8.8	2.2	1.8	0.0
10	2.8	1.0	---	---	---	2.6	5.3	19	8.2	2.2	1.8	0.0
11	2.8	1.0	---	---	---	4.9	2.2	20	6.6	2.2	1.8	0.0
12	2.0	1.0	---	---	---	3.7	3.3	20	6.4	2.2	1.8	0.0
13	2.0	1.0	---	---	---	3.7	3.4	18	6.7	2.2	0.3	0.0
14	2.0	1.0	---	---	---	6.2	3.4	16	6.7	2.2	0.3	0.0
15	2.0	1.0	---	---	---	6.2	3.2	18	6.0	2.1	0.0	0.0
16	5.0	1.0	---	---	---	6.2	22	18	6.4	2.1	0.0	0.0
17	5.0	1.0	---	---	---	5.3	22	17	7.6	2.1	0.0	0.0
18	5.0	1.0	---	---	---	5.3	22	16	5.2	2.1	0.0	0.0
19	3.0	1.0	---	---	---	5.3	22	18	5.2	2.1	0.0	8.0
20	1.0	1.0	---	---	---	5.7	17	18	5.2	2.1	0.0	8.0
21	1.0	1.0	---	---	---	5.7	14	18	4.6	2.1	0.0	6.0
22	1.0	1.0	---	---	---	5.3	16	19	4.6	2.1	0.0	6.0
23	1.0	1.0	---	---	---	5.3	16	19	4.2	2.3	0.0	6.0
24	1.0	1.0	---	---	---	7.1	16	17	3.9	2.3	0.0	6.0
25	1.0	1.0	---	---	---	9.1	17	15	3.9	2.3	0.0	6.0
26	---	1.0	---	---	---	9.1	21	16	3.9	2.3	0.0	6.0
27	---	1.0	---	---	---	11	18	16	3.9	2.3	0.0	6.0
28	---	1.0	---	---	---	14	17	9.2	4.8	2.3	0.0	6.0
29	---	1.0	---	---	---	15	18	7.7	4.8	2.3	0.0	6.0
30	---	1.0	---	---	---	15	18	11	4.8	2.3	0.0	6.0
31	---	1.0	---	---	---	---	15	---	4.2	2.3	---	6.0
TOTAL	95	31				156	419	551	195	68	24	82
MEAN	3.8	1.0				5.2	14	18	6.3	2.2	0.8	2.6
MAX	11	1.0				15	22	54	10	2.3	2.3	8.0
MIN	1.0	1.0				0.3	2.2	7.7	3.9	2.1	0.0	0.0
AC-FT	189	61				309	831	1092	387	135	47	163
IRRIGATION YEAR 2001			TOTAL	1621	MEAN	4	AC-FT	3214				

DIVERSIONS FROM FALLS RIVER
GRASSY LAKE TO SQUIRREL

13047305 YELLOWSTONE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	1.7	18	11	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	19	9.2	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	21	6.7	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	23	5.6	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	23	5.7	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	23	5.8	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	21	6.1	0.0	0.0
8	---	---	---	---	---	0.0	0.0	1.3	19	6.4	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	18	5.5	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	14	4.1	0.0	0.0
11	---	---	---	---	---	0.0	0.0	3.5	9.0	3.9	0.0	0.0
12	---	---	---	---	---	0.0	0.0	3.5	8.3	4.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	7.5	4.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	9.6	5.1	4.2	0.0
15	---	---	---	---	---	0.0	0.0	0.0	9.5	7.6	5.4	0.0
16	---	---	---	---	---	0.0	19	0.0	9.5	6.8	3.9	0.0
17	---	---	---	---	---	0.0	9.2	0.0	14	5.9	2.6	0.0
18	---	---	---	---	---	0.0	9.2	0.0	12	5.2	0.4	0.0
19	---	---	---	---	---	0.0	12	0.0	14	4.2	0.8	0.0
20	---	---	---	---	---	0.0	8.0	0.0	16	3.2	0.8	0.0
21	---	---	---	---	---	0.0	4.2	2.1	12	7.5	0.3	0.0
22	---	---	---	---	---	0.0	0.1	10	12	4.7	0.0	0.0
23	---	---	---	---	---	0.0	2.8	14	12	2.8	0.0	0.0
24	---	---	---	---	---	0.0	3.9	15	11	0.0	0.0	0.0
25	---	---	---	---	---	0.0	3.7	16	12	0.0	0.3	0.0
26	---	---	---	---	---	0.0	0.0	17	12	0.0	0.3	0.0
27	---	---	---	---	---	0.0	0.0	18	8.0	0.0	1.0	0.0
28	---	---	---	---	---	0.0	0.0	19	6.6	5.7	0.0	0.0
29	---	---	---	---	---	0.0	0.0	19	3.5	6.7	0.0	0.0
30	---	---	---	---	---	0.0	3.2	18	1.0	5.4	0.0	0.0
31	---	---	---	---	0.0	---	1.5	---	7.1	3.5	---	0.0
TOTAL					0	0	77	158	406	152	20	0
MEAN					0.0	0.0	2.5	5.3	13	4.9	0.7	0.0
MAX					0.0	0.0	19	19	23	11	5.4	0.0
MIN					0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
AC-FT					0	0	152	314	805	302	40	0
IRRIGATION YEAR 2001												
TOTAL												
813												
MEAN												
2												
AC-FT												
1612												

13047475 MARYSVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	77	154	86	32	30
2	---	---	---	---	---	0.0	0.0	77	145	83	21	30
3	---	---	---	---	---	0.0	0.0	77	152	77	0.0	30
4	---	---	---	---	---	0.0	0.0	77	145	70	0.0	27
5	---	---	---	---	---	0.0	0.0	77	145	66	0.0	16
6	---	---	---	---	---	0.0	0.0	77	145	66	0.0	0.0
7	---	---	---	---	---	0.0	0.0	77	142	66	0.0	0.0
8	---	---	---	---	---	0.0	0.0	77	125	66	0.0	0.0
9	---	---	---	---	---	0.0	0.0	77	115	66	0.0	0.0
10	---	---	---	---	---	0.0	0.0	77	117	65	25	0.0
11	---	---	---	---	---	0.0	0.0	77	112	65	21	0.0
12	---	---	---	---	---	0.0	0.0	77	106	64	21	0.0
13	---	---	---	---	---	0.0	0.0	0.0	106	64	22	0.0
14	---	---	---	---	---	0.0	27	0.0	106	64	22	0.0
15	---	---	---	---	---	0.0	42	0.0	110	58	22	0.0
16	---	---	---	---	---	0.0	37	0.0	123	58	28	0.0
17	---	---	---	---	---	0.0	48	0.0	117	58	36	0.0
18	---	---	---	---	---	0.0	71	0.0	111	59	36	0.0
19	---	---	---	---	---	0.0	71	0.0	109	57	44	0.0
20	---	---	---	---	---	0.0	69	0.0	106	57	49	0.0
21	---	---	---	---	---	0.0	62	0.0	104	57	49	0.0
22	---	---	---	---	---	0.0	58	32	100	20	49	0.0
23	---	---	---	---	---	0.0	60	98	100	0.0	49	0.0
24	---	---	---	---	---	0.0	71	122	94	0.0	50	0.0
25	---	---	---	---	---	0.0	71	137	91	0.0	50	0.0
26	---	---	---	---	---	0.0	74	148	91	0.0	46	0.0
27	---	---	---	---	---	0.0	73	160	91	0.0	34	0.0
28	---	---	---	---	---	0.0	68	163	91	0.0	30	0.0
29	---	---	---	---	---	0.0	69	159	91	21	30	0.0
30	---	---	---	---	---	0.0	69	160	91	27	30	0.0
31	---	---	---	---	0.0	---	74	---	90	31	---	0.0
TOTAL					0	0	1114	2103	3525	1471	796	133
MEAN					0.0	0.0	36	70	114	47	27	4.3
MAX					0.0	0.0	74	163	154	86	50	30
MIN					0.0	0.0	0.0	0.0	90	0.0	0.0	0.0
AC-FT					0	0	2210	4171	6992	2918	1579	264
IRRIGATION YEAR 2001			TOTAL	9142	MEAN	25	AC-FT	18133				

13047502 MISCELLANEOUS DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	2.4	1.6	0.7	0.7	0.0
2	---	---	---	---	---	---	0.0	1.7	4.3	1.7	0.7	0.0
3	---	---	---	---	---	---	0.0	1.1	5.0	2.2	0.0	0.0
4	---	---	---	---	---	---	0.0	1.1	5.0	1.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.9	5.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.7	4.3	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	4.3	2.2	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	4.6	3.3	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	4.6	1.6	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	4.6	2.0	0.0	0.0
11	---	---	---	---	---	---	0.0	1.0	3.2	1.0	0.0	0.0
12	---	---	---	---	---	---	0.0	1.6	2.7	1.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	2.7	0.5	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	3.7	0.7	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	3.3	1.7	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	4.3	1.7	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	5.1	0.7	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	3.3	2.2	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	2.2	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.7	1.0	0.0	0.0
21	---	---	---	---	---	---	0.0	1.0	0.7	2.8	0.0	0.0
22	---	---	---	---	---	---	0.0	2.4	0.7	2.6	0.0	0.0
23	---	---	---	---	---	---	0.0	4.1	2.8	1.0	0.0	0.0
24	---	---	---	---	---	---	0.0	4.1	3.3	1.6	0.5	0.0
25	---	---	---	---	---	---	0.0	4.3	4.3	2.2	0.3	0.0
26	---	---	---	---	---	---	0.0	4.3	4.3	2.0	0.0	0.0
27	---	---	---	---	---	---	0.0	4.3	3.3	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	3.5	3.3	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	2.3	4.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	3.1	3.1	0.7	0.0	0.0
31	---	---	---	---	---	---	0.0	---	1.7	0.7	---	0.0
TOTAL							0	44	106	39	2	0
MEAN							0.0	1.5	3.4	1.3	0.1	0.0
MAX							0.0	4.3	5.1	3.3	0.7	0.0
MIN							0.0	0.0	0.7	0.0	0.0	0.0
AC-FT							0	87	210	77	4	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13047502 TOTAL DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	81	174	98	33	30
2	---	---	---	---	---	---	0.0	79	168	94	22	30
3	---	---	---	---	---	---	0.0	78	178	86	0.0	30
4	---	---	---	---	---	---	0.0	78	173	77	0.0	27
5	---	---	---	---	---	---	0.0	78	173	72	0.0	16
6	---	---	---	---	---	---	0.0	78	172	72	0.0	0.0
7	---	---	---	---	---	---	0.0	77	167	74	0.0	0.0
8	---	---	---	---	---	---	0.0	78	149	76	0.0	0.0
9	---	---	---	---	---	---	0.0	77	138	73	0.0	0.0
10	---	---	---	---	---	---	0.0	77	136	71	25	0.0
11	---	---	---	---	---	---	0.0	82	124	70	21	0.0
12	---	---	---	---	---	---	0.0	82	117	69	21	0.0
13	---	---	---	---	---	---	0.0	0.0	116	69	22	0.0
14	---	---	---	---	---	---	27	0.0	119	70	26	0.0
15	---	---	---	---	---	---	42	0.0	123	67	27	0.0
16	---	---	---	---	---	---	56	0.0	137	67	32	0.0
17	---	---	---	---	---	---	57	0.0	136	65	39	0.0
18	---	---	---	---	---	---	80	0.0	126	66	36	0.0
19	---	---	---	---	---	---	83	0.0	125	61	45	0.0
20	---	---	---	---	---	---	77	0.0	123	61	50	0.0
21	---	---	---	---	---	---	66	3.1	117	67	49	0.0
22	---	---	---	---	---	---	58	44	113	27	49	0.0
23	---	---	---	---	---	---	63	116	115	3.8	49	0.0
24	---	---	---	---	---	---	75	141	108	1.6	51	0.0
25	---	---	---	---	---	---	75	157	107	2.2	51	0.0
26	---	---	---	---	---	---	74	169	107	2.0	46	0.0
27	---	---	---	---	---	---	73	182	102	0.0	35	0.0
28	---	---	---	---	---	---	68	186	101	5.7	30	0.0
29	---	---	---	---	---	---	69	180	99	28	30	0.0
30	---	---	---	---	---	---	72	181	95	33	30	0.0
31	---	---	---	---	---	---	76	---	99	35	---	0.0
TOTAL							1191	2305	4037	1662	818	133
MEAN							38	77	130	54	27	4.3
MAX							83	186	178	98	51	30
MIN							0.0	0.0	95	0.0	0.0	0.0
AC-FT							2362	4572	8007	3297	1623	264
IRRIGATION YEAR 2001												
TOTAL												
10146												
MEAN												
28												
AC-FT												
20123												

DIVERSIONS FROM FALLS RIVER
SQUIRREL TO CHESTER

13047575 FARMERS OWN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	42	46	33	0.0	12
2	---	---	---	---	---	0.0	0.0	44	45	32	0.0	12
3	---	---	---	---	---	0.0	0.0	44	47	33	21	12
4	---	---	---	---	---	0.0	0.0	44	50	33	21	12
5	---	---	---	---	---	0.0	0.0	43	48	32	21	0.0
6	---	---	---	---	---	0.0	0.0	43	48	30	21	0.0
7	---	---	---	---	---	0.0	0.0	43	48	30	20	0.0
8	---	---	---	---	---	0.0	0.0	45	41	30	18	0.0
9	---	---	---	---	---	0.0	0.0	45	35	30	17	0.0
10	---	---	---	---	---	0.0	0.0	45	34	28	17	0.0
11	---	---	---	---	---	0.0	0.0	44	33	28	18	0.0
12	---	---	---	---	---	0.0	0.0	45	34	28	20	0.0
13	---	---	---	---	---	0.0	0.0	0.0	33	28	18	0.0
14	---	---	---	---	---	0.0	26	0.0	33	28	20	0.0
15	---	---	---	---	---	0.0	26	0.0	34	28	20	0.0
16	---	---	---	---	---	0.0	28	0.0	35	28	20	0.0
17	---	---	---	---	---	0.0	28	0.0	37	28	20	0.0
18	---	---	---	---	---	0.0	30	0.0	37	28	20	0.0
19	---	---	---	---	---	0.0	34	0.0	37	28	24	0.0
20	---	---	---	---	---	0.0	34	0.0	37	28	24	0.0
21	---	---	---	---	---	0.0	34	0.0	37	28	25	0.0
22	---	---	---	---	---	0.0	38	34	36	27	25	0.0
23	---	---	---	---	---	0.0	42	44	35	27	25	0.0
24	---	---	---	---	---	0.0	42	46	33	0.0	25	0.0
25	---	---	---	---	---	0.0	44	49	33	0.0	25	0.0
26	---	---	---	---	---	0.0	44	49	33	0.0	23	0.0
27	---	---	---	---	---	0.0	42	49	32	0.0	20	0.0
28	---	---	---	---	---	0.0	39	49	33	0.0	20	0.0
29	---	---	---	---	---	0.0	37	49	33	0.0	18	0.0
30	---	---	---	---	---	0.0	36	47	33	14	15	0.0
31	---	---	---	---	0.0	---	42	---	33	0.0	---	0.0
TOTAL					0	0	646	943	1163	687	581	48
MEAN					0.0	0.0	21	31	38	22	19	1.5
MAX					0.0	0.0	44	49	50	33	25	12
MIN					0.0	0.0	0.0	0.0	32	0.0	0.0	0.0
AC-FT					0	0	1281	1870	2307	1363	1152	95
IRRIGATION YEAR 2001			TOTAL	4068	MEAN	11	AC-FT	8068				

13047681 CONANT CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	6.2	11	14	1.8	0.0
2	---	---	---	---	---	0.0	0.0	4.8	11	4.1	2.2	0.0
3	---	---	---	---	---	0.0	0.0	7.2	7.9	4.1	2.5	0.0
4	---	---	---	---	---	0.0	0.0	10	8.3	3.3	3.8	0.0
5	---	---	---	---	---	0.0	0.0	5.9	8.3	6.0	2.0	0.0
6	---	---	---	---	---	0.0	0.0	5.5	9.2	9.6	1.8	0.0
7	---	---	---	---	---	0.0	0.0	5.5	5.9	5.9	1.8	0.0
8	---	---	---	---	---	0.0	0.0	6.2	5.7	5.9	1.8	0.0
9	---	---	---	---	---	0.0	0.0	6.2	5.5	5.5	1.9	0.0
10	---	---	---	---	---	0.0	0.0	6.0	5.9	12	2.0	0.0
11	---	---	---	---	---	0.0	0.0	5.9	4.8	11	1.8	0.0
12	---	---	---	---	---	0.0	0.0	6.2	6.6	11	1.8	0.0
13	---	---	---	---	---	0.0	0.0	0.0	4.8	11	4.5	0.0
14	---	---	---	---	---	0.0	0.0	0.0	7.4	8.7	4.5	0.0
15	---	---	---	---	---	0.0	0.0	0.0	7.2	3.3	4.5	0.0
16	---	---	---	---	---	0.0	0.0	0.0	7.0	3.3	4.5	0.0
17	---	---	---	---	---	0.0	0.0	0.0	7.4	9.6	3.5	0.0
18	---	---	---	---	---	0.0	5.3	1.5	11	0.0	3.5	0.0
19	---	---	---	---	---	0.0	4.8	0.0	6.6	3.3	3.5	0.0
20	---	---	---	---	---	0.0	5.0	3.0	16	5.5	3.0	0.0
21	---	---	---	---	---	0.0	5.1	8.3	10	4.5	3.0	0.0
22	---	---	---	---	---	0.0	5.1	9.6	10	4.1	2.5	0.0
23	---	---	---	---	---	0.0	4.5	9.6	10	3.8	3.0	0.0
24	---	---	---	---	---	0.0	3.8	10	3.8	5.5	3.8	0.0
25	---	---	---	---	---	0.0	3.0	11	9.6	5.5	3.8	0.0
26	---	---	---	---	---	0.0	4.5	12	5.1	5.7	3.0	0.0
27	---	---	---	---	---	0.0	4.1	14	5.1	5.9	4.1	0.0
28	---	---	---	---	---	0.0	3.8	7.0	5.1	3.8	2.7	0.0
29	---	---	---	---	---	0.0	2.5	6.6	5.0	2.7	2.0	0.0
30	---	---	---	---	---	0.0	4.8	11	4.8	2.7	2.0	0.0
31	---	---	---	---	0.0	---	6.2	---	7.9	1.8	---	0.0
TOTAL					0	0	63	179	234	183	87	0
MEAN					0.0	0.0	2.0	6.0	7.5	5.9	2.9	0.0
MAX					0.0	0.0	6.2	14	16	14	4.5	0.0
MIN					0.0	0.0	0.0	0.0	3.8	0.0	1.8	0.0
AC-FT					0	0	124	355	464	363	172	0
IRRIGATION YEAR 2001												
TOTAL												
745												
MEAN												
2												
AC-FT												
1478												

13047900 BOOM CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	6.5	7.1	3.9	3.5	0.0
2	---	---	---	---	---	0.0	0.0	4.8	7.1	2.7	2.6	0.0
3	---	---	---	---	---	0.0	0.0	4.2	7.5	4.1	2.6	0.0
4	---	---	---	---	---	0.0	0.0	4.3	5.2	4.3	1.1	0.0
5	---	---	---	---	---	0.0	0.0	1.3	8.6	5.5	1.3	0.0
6	---	---	---	---	---	0.0	0.0	0.0	8.1	5.5	0.5	0.0
7	---	---	---	---	---	0.0	0.0	0.0	7.4	4.2	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	5.5	0.3	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	5.5	2.7	0.0	0.0
10	---	---	---	---	---	0.0	0.0	1.3	0.0	4.1	0.0	0.0
11	---	---	---	---	---	0.0	0.0	1.3	3.3	3.7	0.0	0.0
12	---	---	---	---	---	0.0	0.0	5.3	4.7	5.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	5.2	5.3	5.0	1.8	0.0
14	---	---	---	---	---	0.0	0.0	0.0	6.1	4.9	1.8	0.0
15	---	---	---	---	---	0.0	0.0	0.0	7.8	4.3	2.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	7.8	2.0	1.2	0.0
17	---	---	---	---	---	0.0	0.0	0.0	7.0	2.3	1.2	0.0
18	---	---	---	---	---	0.0	0.0	0.0	2.5	2.8	1.6	0.0
19	---	---	---	---	---	0.0	0.0	6.9	0.0	3.2	2.2	0.0
20	---	---	---	---	---	0.0	0.0	8.4	0.0	3.2	3.6	0.0
21	---	---	---	---	---	0.0	0.0	8.7	0.0	4.7	1.8	0.0
22	---	---	---	---	---	0.0	0.0	8.6	4.0	5.3	1.9	0.0
23	---	---	---	---	---	0.0	0.0	7.2	4.0	4.2	1.2	0.0
24	---	---	---	---	---	0.0	0.1	6.7	4.1	4.2	1.2	0.0
25	---	---	---	---	---	0.0	3.6	6.7	4.0	2.2	1.9	0.0
26	---	---	---	---	---	0.0	3.0	5.7	5.7	2.7	0.9	0.0
27	---	---	---	---	---	0.0	4.6	6.2	4.2	2.7	0.0	0.0
28	---	---	---	---	---	0.0	4.6	8.3	1.2	2.3	0.0	0.0
29	---	---	---	---	---	0.0	7.0	8.2	4.4	1.9	0.0	0.0
30	---	---	---	---	---	0.0	6.3	8.3	4.4	3.9	0.0	0.0
31	---	---	---	---	0.0	---	6.3	---	0.0	3.5	---	0.0
TOTAL					0	0	36	124	143	111	36	0
MEAN					0.0	0.0	1.1	4.1	4.6	3.6	1.2	0.0
MAX					0.0	0.0	7.0	8.7	8.6	5.5	3.6	0.0
MIN					0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
AC-FT					0	0	70	246	283	221	71	0
IRRIGATION YEAR 2001			TOTAL	449	MEAN	1	AC-FT	891				

13048050 LARRY ORME (ORME CANAL)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	1.0	4.7	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	1.0	3.7	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	1.0	3.7	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	1.0	3.7	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	1.0	4.0	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	1.0	4.3	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	1.0	4.5	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	1.0	1.9	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	3.2	1.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	1.4	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	2.5	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	2.5	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	2.8	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	3.1	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.5	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	2.4	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	1.9	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	2.8	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	2.5	3.2	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	2.4	3.1	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	1.1	3.1	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.3	3.2	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	2.5	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	1.0	2.8	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	2.0	3.4	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	1.0	---	0.0	0.0	---	0.0
TOTAL					0	0	11	58	32	0	0	0
MEAN					0.0	0.0	0.4	1.9	1.0	0.0	0.0	0.0
MAX					0.0	0.0	2.5	3.4	4.7	0.0	0.0	0.0
MIN					0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0
AC-FT					0	0	22	115	62	0	0	0
IRRIGATION YEAR 2001			TOTAL	101	MEAN	0	AC-FT	200				

13048475 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	110	56	72	0.0	61
2	---	---	---	---	---	0.0	0.0	110	107	73	0.0	44
3	---	---	---	---	---	0.0	0.0	110	59	72	0.0	45
4	---	---	---	---	---	0.0	0.0	110	110	74	0.0	45
5	---	---	---	---	---	0.0	0.0	102	110	74	0.0	45
6	---	---	---	---	---	0.0	0.0	99	111	74	0.0	47
7	---	---	---	---	---	0.0	0.0	98	114	82	0.0	47
8	---	---	---	---	---	0.0	0.0	97	116	82	0.0	47
9	---	---	---	---	---	0.0	0.0	90	119	82	0.0	47
10	---	---	---	---	---	0.0	0.0	90	123	82	0.0	1.0
11	---	---	---	---	---	0.0	0.0	94	122	83	0.0	1.0
12	---	---	---	---	---	0.0	0.0	96	100	83	0.0	1.0
13	---	---	---	---	---	0.0	0.0	102	98	75	0.0	1.0
14	---	---	---	---	---	0.0	0.0	74	98	73	0.0	1.0
15	---	---	---	---	---	0.0	0.0	75	97	73	0.0	1.0
16	---	---	---	---	---	0.0	0.0	75	97	74	0.0	1.0
17	---	---	---	---	---	0.0	0.0	73	94	75	0.0	1.0
18	---	---	---	---	---	0.0	0.0	72	90	74	0.0	1.0
19	---	---	---	---	---	0.0	75	84	89	75	0.0	1.0
20	---	---	---	---	---	0.0	75	99	89	75	0.0	1.0
21	---	---	---	---	---	0.0	75	97	89	75	0.0	1.0
22	---	---	---	---	---	0.0	64	97	89	76	79	1.0
23	---	---	---	---	---	0.0	65	93	82	76	84	1.0
24	---	---	---	---	---	0.0	92	96	81	76	84	1.0
25	---	---	---	---	---	0.0	115	98	79	76	84	1.0
26	---	---	---	---	---	0.0	117	98	75	87	86	1.0
27	---	---	---	---	---	0.0	114	96	74	87	85	1.0
28	---	---	---	---	---	0.0	112	100	82	88	78	1.0
29	---	---	---	---	---	0.0	109	101	82	88	78	1.0
30	---	---	---	---	---	0.0	100	17	83	83	79	1.0
31	---	---	---	---	0.0	---	94	---	83	83	---	1.0
TOTAL					0	0	1207	2753	2898	2422	737	450
MEAN					0.0	0.0	39	92	93	78	25	15
MAX					0.0	0.0	117	110	123	88	86	61
MIN					0.0	0.0	0.0	17	56	72	0.0	1.0
AC-FT					0	0	2394	5461	5748	4804	1462	893
IRRIGATION YEAR 2001												
TOTAL 10467 29 AC-FT 20761												

13048560 FALL RIVER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	36	26	22	22	12	53	166	41	9.8	4.8	8.3
2	---	36	24	24	22	12	61	167	37	9.8	4.6	8.5
3	---	26	24	24	22	12	61	165	29	6.5	3.6	8.5
4	3.0	26	24	24	22	15	60	166	25	5.7	2.8	4.3
5	3.0	26	24	24	22	19	60	166	22	5.5	0.9	1.0
6	3.0	26	24	24	22	18	60	164	23	1.9	0.9	1.3
7	3.0	26	24	24	22	16	66	160	23	1.0	1.0	1.1
8	3.0	26	24	22	38	14	72	132	23	2.8	1.2	1.0
9	4.0	26	24	22	38	12	75	66	24	1.2	0.9	1.1
10	4.0	26	24	22	38	12	76	66	25	0.4	1.1	0.8
11	4.0	26	24	---	38	12	76	80	24	0.4	2.0	1.8
12	4.0	26	24	22	38	12	101	98	24	0.4	6.8	6.7
13	38	26	24	22	38	12	137	102	24	0.4	6.8	15
14	38	26	24	22	38	12	155	109	24	0.5	6.5	14
15	38	26	20	22	38	12	185	111	24	0.6	5.8	5.5
16	38	26	20	22	38	12	196	110	24	3.1	4.9	0.2
17	38	26	20	22	38	12	194	107	24	4.0	3.7	0.2
18	38	26	20	22	38	12	186	105	24	2.0	3.7	0.2
19	38	26	20	22	38	12	181	103	24	2.1	3.7	1.0
20	38	26	20	22	38	12	180	102	24	2.2	3.5	1.0
21	38	26	20	22	38	12	171	100	24	2.4	3.4	1.0
22	38	26	22	22	38	12	165	97	24	2.0	19	4.0
23	38	26	22	22	12	12	174	93	24	0.4	31	4.0
24	38	26	22	22	12	14	181	84	24	0.4	31	4.0
25	38	26	22	22	12	14	182	73	24	0.4	31	3.0
26	36	26	22	22	12	8.0	181	72	14	0.3	24	3.0
27	36	26	22	22	12	8.0	180	71	6.2	0.5	7.7	3.0
28	36	26	22	22	12	46	181	30	6.2	3.3	7.4	3.0
29	36	26	22	---	12	46	180	55	6.0	4.9	8.0	2.0
30	36	26	22	---	12	46	175	52	7.9	5.1	8.5	2.0
31	---	26	22	---	12	---	169	---	9.8	5.0	---	2.0
TOTAL	705	826	698	606	832	480	4174	3172	682	85	240	112
MEAN	26	27	23	22	27	16	135	106	22	2.7	8.0	3.6
MAX	38	36	26	24	38	46	196	167	41	9.8	31	15
MIN	3.0	26	20	22	12	8.0	53	30	6.0	0.3	0.9	0.2
AC-FT	1398	1638	1384	1202	1650	952	8279	6292	1353	169	476	223
IRRIGATION YEAR 2001	TOTAL	12613	MEAN	35	AC-FT	25017						

13048705 CHESTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	43	1.0	---	---	---	1.0	72	57	8.0	4.0	1.0	1.0
2	43	1.0	---	---	---	1.0	66	3.0	2.0	4.0	1.0	1.0
3	43	1.0	---	---	---	1.0	66	4.0	3.0	4.0	1.0	1.0
4	43	1.0	---	---	---	1.0	66	5.0	2.0	4.0	1.0	1.0
5	43	1.0	---	---	---	1.0	66	5.0	2.0	4.0	1.0	1.0
6	43	1.0	---	---	---	1.0	30	5.0	2.0	4.0	1.0	1.0
7	2.0	1.0	---	---	---	1.0	5.0	5.0	3.0	4.0	1.0	1.0
8	2.0	1.0	---	---	---	1.0	5.0	4.0	3.0	4.0	1.0	1.0
9	1.0	1.0	---	---	---	1.0	5.0	4.0	3.0	4.0	1.0	1.0
10	1.0	1.0	---	---	---	6.0	5.0	4.0	3.0	4.0	1.0	1.0
11	1.0	1.0	---	---	---	6.0	4.0	4.0	4.0	4.0	1.0	1.0
12	1.0	1.0	---	---	2.0	6.0	33	4.0	3.0	2.0	1.0	1.0
13	2.0	1.0	---	---	2.0	6.0	70	11	4.0	2.0	1.0	1.0
14	2.0	1.0	---	---	2.0	6.0	7.0	9.0	3.0	2.0	1.0	1.0
15	2.0	1.0	---	---	2.0	6.0	83	9.0	3.0	2.0	1.0	1.0
16	2.0	1.0	---	---	2.0	6.0	97	9.0	3.0	2.0	1.0	1.0
17	2.0	1.0	---	---	2.0	6.0	94	9.0	3.0	2.0	1.0	1.0
18	2.0	1.0	---	---	2.0	6.0	85	9.0	6.0	2.0	1.0	1.0
19	2.0	1.0	---	---	2.0	6.0	79	8.0	6.0	2.0	1.0	15
20	1.0	1.0	---	---	2.0	6.0	44	8.0	9.0	2.0	1.0	15
21	1.0	1.0	---	---	2.0	6.0	8.0	7.0	9.0	2.0	1.0	17
22	1.0	1.0	---	---	2.0	6.0	9.0	11	10	2.0	1.0	17
23	1.0	1.0	---	---	2.0	6.0	9.0	9.0	11	2.0	1.0	17
24	1.0	1.0	---	---	2.0	59	9.0	8.0	12	2.0	1.0	16
25	1.0	1.0	---	---	2.0	59	8.0	6.0	12	2.0	1.0	16
26	1.0	1.0	---	---	2.0	66	7.0	7.0	12	2.0	1.0	16
27	1.0	1.0	---	---	2.0	74	7.0	7.0	12	2.0	1.0	16
28	1.0	1.0	---	---	2.0	74	7.0	8.0	12	2.0	1.0	16
29	1.0	1.0	---	---	2.0	79	8.0	14	6.0	2.0	1.0	16
30	1.0	1.0	---	---	2.0	79	65	17	1.0	2.0	1.0	16
31	---	1.0	---	---	2.0	---	57	---	4.0	2.0	---	16
TOTAL	291	31	---	---	40	583	1176	270	176	84	30	227
MEAN	9.7	1.0	---	---	2.0	19	38	9.0	5.7	2.7	1.0	7.3
MAX	43	1.0	---	---	2.0	79	97	57	12	4.0	1.0	17
MIN	1.0	1.0	---	---	2.0	1.0	4.0	3.0	1.0	2.0	1.0	1.0
AC-FT	577	61	---	---	79	1156	2333	536	349	167	60	450
IRRIGATION YEAR 2001												
TOTAL	291	31	---	---	40	583	1176	270	176	84	30	227
MEAN	9.7	1.0	---	---	2.0	19	38	9.0	5.7	2.7	1.0	7.3
MAX	43	1.0	---	---	2.0	79	97	57	12	4.0	1.0	17
MIN	1.0	1.0	---	---	2.0	1.0	4.0	3.0	1.0	2.0	1.0	1.0
AC-FT	577	61	---	---	79	1156	2333	536	349	167	60	450
IRRIGATION YEAR 2000												
TOTAL	291	31	---	---	40	583	1176	270	176	84	30	227
MEAN	9.7	1.0	---	---	2.0	19	38	9.0	5.7	2.7	1.0	7.3
MAX	43	1.0	---	---	2.0	79	97	57	12	4.0	1.0	17
MIN	1.0	1.0	---	---	2.0	1.0	4.0	3.0	1.0	2.0	1.0	1.0
AC-FT	577	61	---	---	79	1156	2333	536	349	167	60	450
MEAN VALUES												
TOTAL	291	31	---	---	40	583	1176	270	176	84	30	227
MEAN	9.7	1.0	---	---	2.0	19	38	9.0	5.7	2.7	1.0	7.3
MAX	43	1.0	---	---	2.0	79	97	57	12	4.0	1.0	17
MIN	1.0	1.0	---	---	2.0	1.0	4.0	3.0	1.0	2.0	1.0	1.0
AC-FT	577	61	---	---	79	1156	2333	536	349	167	60	450

IRRIGATION YEAR 2001 2908 MEAN 8 AC-FT 5768

13049008 MCREE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	4.9	2.9	0.0	2.5	0.0	0.0
2	---	---	---	---	---	0.0	4.3	2.9	2.8	2.9	2.5	0.0
3	---	---	---	---	---	0.0	4.0	2.9	2.8	2.9	2.5	0.0
4	---	---	---	---	---	0.0	3.9	2.9	2.3	3.0	1.3	0.0
5	---	---	---	---	---	0.0	3.6	0.2	2.3	3.2	0.0	0.0
6	---	---	---	---	---	0.0	4.3	0.1	2.3	3.3	0.0	0.0
7	---	---	---	---	---	0.0	5.0	0.1	3.4	0.0	0.0	0.0
8	---	---	---	---	---	0.0	3.3	2.9	3.3	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.5	2.9	3.3	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.5	0.2	3.8	0.0	0.0	0.0
11	---	---	---	---	---	0.0	4.6	3.1	0.6	0.0	0.0	0.0
12	---	---	---	---	---	0.0	3.5	2.3	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	2.6	0.3	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	2.5	1.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	2.5	1.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	2.4	0.0	0.0	2.3	0.0	0.0
17	---	---	---	---	---	0.0	3.1	0.0	0.0	1.5	0.0	0.0
18	---	---	---	---	---	0.0	3.1	0.0	0.0	2.6	0.0	0.0
19	---	---	---	---	---	0.0	2.6	0.0	0.0	2.5	0.0	0.0
20	---	---	---	---	---	0.0	2.6	0.0	0.0	1.7	0.0	0.0
21	---	---	---	---	---	1.1	2.6	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.8	2.6	3.4	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.8	2.7	2.2	0.0	0.0	0.0	0.0
24	---	---	---	---	---	3.1	1.8	2.3	0.0	0.0	0.0	0.0
25	---	---	---	---	---	3.1	0.0	2.2	0.0	0.0	0.0	0.0
26	---	---	---	---	---	3.9	0.0	2.1	2.2	0.0	0.0	0.0
27	---	---	---	---	---	4.3	0.0	1.0	2.2	0.0	0.0	0.0
28	---	---	---	---	---	4.8	0.0	0.0	2.2	0.0	0.0	0.0
29	---	---	---	---	---	4.3	0.0	0.0	2.3	0.0	0.0	0.0
30	---	---	---	---	---	5.5	2.6	0.0	2.4	0.0	0.0	0.0
31	---	---	---	---	0.0	---	3.8	---	2.2	0.0	---	0.0
TOTAL	0				0	32	80	39	40	28	6	0
MEAN	0.0				0.0	1.1	2.6	1.3	1.3	0.9	0.2	0.0
MAX	0.0				0.0	5.5	5.0	3.4	3.8	3.3	2.5	0.0
MIN	0.0				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0				0	63	158	77	80	56	12	0
IRRIGATION YEAR 2001												
TOTAL												
226												
MEAN												
1												
AC-FT												
447												

13049010 SILKEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.1	1.0	---	---	---	0.0	20	23	0.5	0.0	0.0	0.0
2	0.1	1.0	---	---	---	0.0	19	26	7.6	0.0	0.0	0.0
3	0.1	1.0	---	---	---	0.0	25	25	2.7	0.0	0.0	0.0
4	0.1	1.0	---	---	---	0.0	25	24	0.0	0.0	0.0	0.0
5	0.1	1.0	---	---	---	0.0	25	23	0.0	0.0	0.0	0.0
6	0.1	1.0	---	---	---	0.0	25	20	0.0	0.0	0.0	0.0
7	0.1	1.0	---	---	---	0.0	25	20	0.0	0.0	0.0	0.0
8	0.1	1.0	---	---	---	0.0	24	17	0.0	0.0	0.0	0.0
9	0.1	1.0	---	---	---	0.0	23	17	0.0	0.0	0.0	0.0
10	1.0	1.0	---	---	---	0.0	22	17	0.0	0.0	0.0	0.0
11	1.0	1.0	---	---	---	0.0	22	16	0.0	0.0	0.0	0.0
12	1.0	1.0	---	---	---	0.0	22	14	0.0	0.0	0.0	0.0
13	1.0	1.0	---	---	---	0.0	22	22	0.0	0.0	0.0	0.0
14	1.0	1.0	---	---	---	0.0	21	24	0.0	0.0	0.0	0.0
15	1.0	1.0	---	---	---	0.0	24	21	0.0	0.0	0.0	0.0
16	1.0	1.0	---	---	---	0.0	22	16	0.0	0.0	0.0	0.0
17	1.0	1.0	---	---	---	0.0	22	16	0.0	0.0	0.0	0.0
18	1.0	1.0	---	---	---	0.0	19	12	0.0	0.0	0.0	0.0
19	1.0	1.0	---	---	---	1.0	19	16	0.0	0.0	0.0	0.0
20	1.0	1.0	---	---	---	1.0	19	17	0.0	0.0	0.0	0.0
21	1.0	1.0	---	---	---	1.0	19	16	12	0.0	0.0	0.0
22	1.0	1.0	---	---	---	1.0	21	14	14	0.0	0.0	1.0
23	1.0	1.0	---	---	---	1.0	24	14	16	0.0	1.0	1.0
24	1.0	1.0	---	---	---	1.0	22	11	12	0.0	1.0	15
25	1.0	1.0	---	---	---	1.0	21	11	12	0.0	1.0	17
26	1.0	1.0	---	---	---	8.4	20	9.4	12	0.0	1.0	19
27	1.0	1.0	---	---	---	13	21	8.9	15	0.0	1.0	19
28	1.0	1.0	---	---	---	15	21	12	0.0	0.0	0.0	20
29	1.0	1.0	---	---	---	22	21	11	0.0	0.0	0.0	21
30	1.0	1.0	---	---	---	21	21	0.5	0.0	0.0	0.0	24
31	---	1.0	---	---	0.0	---	15	---	0.0	0.0	---	26
TOTAL	22	31	---	---	0	86	671	494	104	0	5	163
MEAN	0.7	1.0	---	---	0.0	2.9	22	16	3.3	0.0	0.2	5.3
MAX	1.0	1.0	---	---	0.0	22	25	26	16	0.0	1.0	26
MIN	0.1	1.0	---	---	0.0	0.0	15	0.5	0.0	0.0	0.0	0.0
AC-FT	43	61	---	---	0	171	1331	979	206	0	10	323
IRRIGATION YEAR 2001												
TOTAL												
1576												
4 AC-FT												
3125												
MEAN												

13049015 CURR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	16	5.0	4.0	---	---	4.0	29	37	22	25	18	25
2	16	5.0	4.0	---	---	4.0	28	37	22	25	18	25
3	16	5.0	4.0	---	---	3.0	27	37	18	24	18	25
4	16	5.0	4.0	---	---	3.0	27	37	18	24	17	25
5	16	5.0	4.0	---	---	3.0	50	37	26	24	17	25
6	25	5.0	4.0	---	---	3.0	50	39	25	23	25	25
7	25	5.0	4.0	---	---	3.0	50	37	30	23	25	25
8	25	5.0	4.0	---	---	1.0	49	36	30	23	25	25
9	13	5.0	4.0	---	---	1.0	53	36	25	23	25	25
10	13	5.0	4.0	---	---	6.0	53	35	25	22	25	26
11	13	5.0	4.0	---	---	13	54	34	24	22	25	26
12	11	5.0	4.0	---	---	13	54	33	24	22	25	25
13	11	5.0	4.0	---	---	13	53	35	24	22	24	26
14	11	5.0	4.0	---	---	13	55	34	24	22	26	26
15	9.0	5.0	4.0	---	---	13	41	35	24	22	26	26
16	6.0	5.0	---	---	---	13	41	35	24	22	26	26
17	6.0	5.0	---	---	---	13	43	31	23	21	26	26
18	6.0	5.0	---	---	---	13	41	31	23	21	26	25
19	6.0	5.0	---	---	---	13	42	30	23	21	26	25
20	6.0	5.0	---	---	---	13	42	29	23	21	26	25
21	6.0	5.0	---	---	---	13	43	28	23	20	26	25
22	6.0	5.0	---	---	---	13	41	30	23	20	23	25
23	6.0	5.0	---	---	---	13	41	28	23	20	23	20
24	6.0	5.0	---	---	---	13	41	24	19	19	23	16
25	6.0	5.0	---	---	---	13	41	21	22	19	23	16
26	6.0	5.0	---	---	---	13	42	20	22	19	23	16
27	6.0	5.0	---	---	---	13	41	18	21	19	24	16
28	6.0	5.0	---	---	---	13	40	18	22	19	24	4.0
29	6.0	5.0	---	---	---	30	40	20	21	18	24	4.0
30	6.0	5.0	---	---	---	30	40	22	21	18	25	4.0
31	---	5.0	---	---	4.0	---	39	---	25	18	---	3.0
TOTAL	326	155	60		4	325	1331	924	719	661	707	656
MEAN	11	5.0	4.0		4.0	11	43	31	23	21	24	21
MAX	25	5.0	4.0		4.0	30	55	39	30	25	26	26
MIN	6.0	5.0	4.0		4.0	1.0	27	18	18	18	17	3.0
AC-FT	647	307	119		8	645	2640	1833	1426	1311	1402	1301
IRRIGATION YEAR 2001												
TOTAL												
5868												
MEAN												
16												
AC-FT												
11639												

13049502 MISCELLANEOUS DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 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	15	23	14	5.8	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	1.0	15	23	16	5.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.2	16	23	15	4.8	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	1.0	14	21	15	4.8	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	15	18	14	4.2	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	1.0	15	21	14	4.2	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.3	15	23	11	4.6	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	17	22	12	3.8	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.3	19	19	13	2.1	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	18	22	13	1.9	0.0
11	0.0	0.0	0.0	---	0.0	0.0	1.0	20	24	12	2.1	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	1.0	19	24	11	2.1	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	1.0	15	24	12	2.1	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	1.0	15	24	12	2.1	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	2.1	15	23	11	2.1	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	2.1	15	25	11	1.8	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	2.1	15	26	10	2.6	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	1.0	17	26	9.5	3.1	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	1.0	23	23	9.5	2.3	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	1.0	24	20	11	1.8	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.3	25	22	14	1.8	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	25	20	14	1.8	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	2.9	25	18	14	1.9	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	6.3	25	20	14	3.1	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	7.1	25	22	13	3.4	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	4.9	25	22	13	2.6	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	4.8	24	21	11	2.2	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	9.2	24	20	11	2.2	0.0
29	0.0	0.0	0.0	---	0.0	0.0	6.0	24	18	11	1.6	0.0
30	0.0	0.0	0.0	---	0.0	0.0	6.8	24	19	11	0.8	0.0
31	---	0.0	0.0	---	0.0	---	7.4	---	18	11	---	0.0
TOTAL	0	0	0	0	0	0	74	582	674	378	85	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	2.4	19	22	12	2.8	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	9.2	25	26	16	5.8	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	18	9.5	0.8	0.0
AC-FT	0	0	0	0	0	0	148	1155	1336	749	168	0
IRRIGATION YEAR 2001	TOTAL											
	1793											
	MEAN											
	5											
	AC-FT											
	3556											

13049502 TOTAL DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	59	43	30	22	22	17	179	467	214	178	35	107
2	59	43	28	24	22	17	179	415	265	169	36	91
3	59	33	28	24	22	16	183	416	200	165	56	92
4	62	33	28	24	22	19	183	419	246	166	53	87
5	62	33	28	24	22	23	206	399	249	169	47	72
6	71	33	28	24	22	22	170	392	253	165	54	74
7	30	33	28	24	22	20	151	385	262	161	53	74
8	30	33	28	22	38	16	154	358	254	160	51	74
9	18	33	28	22	38	14	157	287	244	161	48	74
10	19	33	28	22	38	24	157	283	246	165	48	29
11	19	33	28	---	38	31	162	303	242	164	50	30
12	17	33	28	22	40	31	215	326	221	163	57	34
13	52	33	28	22	40	31	286	294	218	155	58	43
14	52	33	28	22	40	31	268	267	219	151	62	42
15	50	33	24	22	40	31	364	269	220	144	61	34
16	47	33	20	22	40	31	389	262	223	148	59	28
17	47	33	20	22	40	31	386	254	221	154	58	28
18	47	33	20	22	40	31	370	251	219	142	59	27
19	47	33	20	22	40	32	438	271	209	147	63	42
20	46	33	20	22	40	32	403	293	218	149	63	42
21	46	33	20	22	40	33	358	292	226	150	62	44
22	46	33	22	22	40	33	346	332	230	150	153	48
23	46	33	22	22	14	33	368	328	223	148	171	43
24	46	33	22	22	14	90	401	316	209	121	173	52
25	46	33	22	22	14	90	426	306	218	118	174	53
26	44	33	22	22	14	99	424	304	203	129	165	55
27	44	33	22	22	14	112	419	298	193	128	145	55
28	44	33	22	22	14	153	419	259	184	129	135	44
29	44	33	22	---	14	181	413	293	178	129	133	44
30	44	33	22	---	14	182	459	199	177	139	131	47
31	---	33	22	---	18	---	441	---	182	124	---	48
TOTAL	1344	1043	758	606	876	1506	9469	9539	6864	4639	2514	1657
MEAN	45	34	24	22	28	50	305	318	221	150	84	53
MAX	71	43	30	24	40	182	459	467	265	178	174	107
MIN	17	33	20	22	14	14	151	199	177	118	35	27
AC-FT	2666	2069	1503	1202	1738	2987	18781	18920	13614	9202	4986	3286
IRRIGATION YEAR 2001			TOTAL	40814	MEAN	112	AC-FT	80953				

DIVERSIONS FROM HENRYS FORK
BELOW FALLS RIVER TO ST. ANTHONY

13049550 LAST CHANCE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	13	4.0	---	---	---	23	30	60	60	59	41	13
2	13	4.0	---	---	---	23	30	60	59	56	41	13
3	13	4.0	---	---	---	23	38	60	60	56	41	13
4	13	4.0	---	---	---	23	38	59	62	56	41	13
5	13	4.0	---	---	---	23	84	58	61	51	41	13
6	13	4.0	---	---	---	23	63	57	60	47	41	13
7	13	4.0	---	---	---	23	42	58	62	45	41	13
8	13	4.0	---	---	---	23	48	56	62	45	41	13
9	13	4.0	---	---	---	17	55	63	62	45	41	13
10	13	4.0	---	---	---	17	56	63	62	44	41	13
11	13	4.0	---	---	---	22	55	57	59	45	41	13
12	11	4.0	---	---	---	22	55	56	57	45	39	13
13	11	4.0	---	---	---	22	55	56	57	47	41	14
14	11	4.0	---	---	---	18	55	57	58	44	40	14
15	11	4.0	---	---	---	18	55	57	57	45	40	14
16	11	4.0	---	---	---	18	59	59	57	46	33	13
17	11	4.0	---	---	---	18	59	59	57	46	26	13
18	11	4.0	---	---	---	18	57	57	59	45	25	13
19	11	4.0	---	---	---	18	57	57	59	46	25	14
20	11	4.0	---	---	---	19	57	56	59	41	24	14
21	5.0	4.0	---	---	---	19	57	56	59	42	24	14
22	5.0	4.0	---	---	---	18	55	55	59	42	24	14
23	5.0	4.0	---	---	---	18	55	55	57	42	24	14
24	5.0	4.0	---	---	13	18	55	56	59	42	24	13
25	5.0	4.0	---	---	13	18	55	56	57	42	24	13
26	6.0	4.0	---	---	13	18	57	56	59	42	22	13
27	6.0	4.0	---	---	13	30	56	56	57	42	14	13
28	6.0	4.0	---	---	13	30	57	59	57	41	14	13
29	6.0	4.0	---	---	13	31	56	57	57	41	13	13
30	6.0	4.0	---	---	13	31	59	62	57	41	13	13
31	---	4.0	---	---	23	---	57	---	57	41	---	13
TOTAL	297	124	---	---	114	642	1667	1733	1824	1412	940	411
MEAN	9.9	4.0	---	---	14	21	54	58	59	46	31	13
MAX	13	4.0	---	---	23	31	84	63	62	59	41	14
MIN	5.0	4.0	---	---	13	17	30	55	57	41	13	13
AC-FT	589	246	---	---	226	1273	3306	3437	3618	2801	1864	815
IRRIGATION YEAR 2001												
TOTAL												
9164												
MEAN												
25												
AC-FT												
18176												

13049560 CROSSCUT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	42	38	43	12	16	32	86	248	453	374	295	104
2	41	38	16	18	16	32	113	250	499	334	298	0.0
3	39	38	16	18	16	32	175	251	519	307	300	0.0
4	38	38	16	18	16	32	153	251	535	307	234	22
5	39	38	16	18	16	32	140	251	535	309	170	21
6	38	38	16	18	16	32	140	250	534	307	172	21
7	38	43	16	18	22	32	140	247	495	306	172	21
8	38	43	16	16	22	27	140	247	457	307	174	21
9	38	43	16	16	22	27	142	248	460	305	174	21
10	38	43	16	16	22	27	174	304	458	303	113	21
11	38	43	16	16	22	27	192	344	450	302	82	21
12	38	43	16	16	22	27	192	351	458	301	128	21
13	38	43	16	16	22	27	193	402	463	299	129	27
14	38	43	16	16	22	20	194	401	482	300	129	41
15	38	43	16	16	22	20	198	401	498	299	129	41
16	38	43	16	16	22	20	204	398	462	314	129	40
17	38	43	16	16	22	19	201	396	419	351	85	41
18	38	43	12	16	22	19	197	396	375	350	46	40
19	38	43	12	16	22	19	195	394	358	349	46	40
20	38	43	12	16	22	19	193	393	358	340	46	40
21	38	43	12	16	22	19	193	405	358	302	47	39
22	38	43	12	16	22	17	192	438	360	300	48	41
23	38	43	12	16	22	17	213	442	380	327	49	40
24	38	43	12	16	22	12	251	461	420	364	50	40
25	38	43	12	16	22	12	250	475	405	363	85	39
26	38	43	12	16	22	12	248	478	362	364	138	39
27	38	43	12	16	22	150	249	476	364	363	191	39
28	38	43	12	16	22	85	251	163	368	361	191	40
29	38	43	12	---	22	89	252	340	369	359	190	40
30	38	43	12	---	22	88	248	493	371	329	191	40
31	---	43	12	---	22	---	248	---	370	295	---	42
TOTAL	1148	1303	467	456	646	1023	5957	10594	13395	10091	4231	1043
MEAN	38	42	15	16	21	34	192	353	432	326	141	34
MAX	42	43	43	18	22	150	252	493	535	374	300	104
MIN	38	38	12	12	16	12	86	163	358	295	46	0.0
AC-FT	2278	2585	926	904	1281	2029	11816	21013	26569	20015	8392	2069
IRRIGATION YEAR 2001												
TOTAL												
AC-FT												

13049705 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	0.0	5.0	---	---	49	58	45	47	22	0.0	0.0
2	---	0.0	4.0	---	---	49	64	45	46	9.8	0.0	0.0
3	---	0.0	4.0	---	---	49	72	43	45	40	0.0	0.0
4	---	0.0	4.0	---	---	49	67	46	44	14	0.0	0.0
5	0.0	0.0	4.0	---	---	49	63	46	44	12	0.0	0.0
6	0.0	0.0	4.0	---	---	70	57	45	44	11	0.0	0.0
7	0.0	0.0	4.0	---	---	70	53	44	40	19	0.0	0.0
8	0.0	0.0	4.0	---	---	62	51	44	44	25	0.0	0.0
9	0.0	0.0	4.0	---	---	62	52	52	45	25	0.0	0.0
10	0.0	0.0	4.0	---	---	62	52	42	44	25	0.0	0.0
11	0.0	5.0	4.0	---	---	120	51	34	42	25	0.0	0.0
12	0.0	5.0	4.0	---	---	114	50	36	41	24	0.0	0.0
13	0.0	5.0	4.0	---	---	114	44	38	41	24	0.0	0.0
14	0.0	5.0	4.0	---	---	114	44	38	39	23	0.0	0.0
15	0.0	5.0	4.0	---	---	114	56	38	39	22	0.0	0.0
16	0.0	5.0	---	---	---	50	64	37	37	20	0.0	0.0
17	0.0	5.0	---	---	---	46	67	36	38	0.0	0.0	0.0
18	0.0	5.0	---	---	---	45	74	36	38	0.0	0.0	0.0
19	0.0	5.0	---	---	---	111	75	35	39	0.0	0.0	19
20	5.0	5.0	---	---	---	0.0	66	36	37	0.0	0.0	19
21	5.3	5.0	---	---	---	26	44	48	28	0.0	0.0	19
22	5.0	5.0	---	---	---	124	43	46	22	0.0	0.0	19
23	5.0	5.0	---	---	---	124	42	45	27	0.0	0.0	19
24	5.0	5.0	---	---	15	130	40	47	28	0.0	0.0	19
25	5.0	5.0	---	---	15	130	40	46	39	0.0	0.0	20
26	0.0	5.0	---	---	15	114	45	40	37	0.0	0.0	20
27	0.0	5.0	---	---	15	114	51	41	40	0.0	0.0	20
28	0.0	5.0	---	---	15	244	48	51	37	0.0	0.0	21
29	0.0	5.0	---	---	62	246	47	48	34	0.0	0.0	20
30	0.0	5.0	---	---	62	228	45	47	32	0.0	0.0	20
31	---	5.0	---	---	62	---	44	---	24	0.0	---	21
TOTAL	30	105	61		261	2879	1669	1275	1182	341	0	256
MEAN	1.2	3.4	4.1		33	96	54	43	38	11	0.0	8.3
MAX	5.3	5.0	5.0		62	246	75	52	47	40	0.0	21
MIN	0.0	0.0	4.0		15	0.0	40	34	22	0.0	0.0	0.0
AC-FT	60	208	121		518	5710	3310	2529	2344	676	0	508
IRRIGATION YEAR 2001			TOTAL	8059	MEAN	22	AC-FT	15985				

13049710 TWIN GROVES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	14	14	12	8.0	16	21	42	114	46	29	0.0	0.0
2	19	14	10	8.0	16	21	50	106	46	2.3	0.0	0.0
3	18	14	10	8.0	16	21	63	83	45	0.0	0.0	0.0
4	15	12	10	8.0	16	21	76	83	45	0.0	0.0	0.0
5	14	12	10	8.0	16	21	91	96	44	0.0	0.0	0.0
6	14	12	10	8.0	16	28	93	102	42	0.0	0.0	0.0
7	14	12	10	8.0	16	28	93	80	43	0.0	1.4	0.0
8	14	12	10	8.0	14	26	93	93	43	1.6	1.6	0.0
9	14	12	10	6.0	14	26	94	48	42	18	1.7	0.0
10	14	12	10	6.0	14	28	95	44	42	19	1.7	0.0
11	14	12	10	6.0	14	12	98	38	42	20	2.2	0.0
12	14	12	10	6.0	14	12	107	45	41	20	4.4	0.0
13	14	12	10	6.0	14	12	124	58	41	20	5.6	0.0
14	14	12	10	6.0	14	12	124	58	37	20	3.0	0.0
15	14	12	10	6.0	14	12	122	58	30	20	2.0	0.0
16	14	12	8.0	6.0	14	12	124	58	29	9.0	2.0	0.0
17	14	12	8.0	6.0	14	11	124	57	29	0.0	1.6	0.0
18	14	12	8.0	6.0	12	10	118	58	29	0.0	2.0	0.0
19	14	12	8.0	16	12	13	123	58	28	0.0	1.9	0.0
20	14	12	8.0	16	12	8.0	123	56	28	0.0	2.3	0.0
21	14	12	8.0	16	12	8.6	123	47	25	0.0	2.0	0.0
22	14	12	8.0	16	12	6.3	123	46	24	0.0	2.0	0.0
23	14	12	8.0	16	15	6.3	124	46	24	0.0	2.0	0.0
24	14	12	8.0	16	15	6.4	127	46	24	0.0	2.0	0.0
25	14	12	8.0	16	15	8.2	130	46	26	0.0	1.2	0.0
26	14	12	8.0	16	17	13	107	49	27	0.0	0.0	0.0
27	14	12	8.0	16	19	14	71	49	27	0.0	0.0	0.0
28	14	12	8.0	16	21	15	70	48	29	0.0	0.0	0.0
29	14	12	8.0	---	23	16	75	47	31	0.0	0.0	0.0
30	14	12	8.0	---	24	30	95	47	32	0.0	0.0	0.0
31	---	12	8.0	---	22	---	114	---	34	0.0	---	0.0
TOTAL	430	378	280	284	483	479	3136	1864	1075	195	43	0
MEAN	14	12	9.0	10	16	16	101	62	35	6.3	1.4	0.0
MAX	19	14	12	16	24	30	130	114	46	29	5.6	0.0
MIN	14	12	8.0	6.0	12	6.3	42	38	24	0.0	0.0	0.0
AC-FT	852	750	555	563	958	950	6220	3697	2132	387	84	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13049725 ST ANTHONY UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	114	108	80	148	231	332	373	315	261	159
2	---	---	114	108	80	148	227	340	384	318	268	159
3	---	---	114	88	80	148	215	339	412	312	268	159
4	---	---	114	88	80	148	231	324	367	291	268	138
5	---	---	114	88	80	148	253	313	376	268	270	110
6	---	---	114	88	80	129	264	310	379	261	246	98
7	---	---	114	88	80	129	257	304	383	261	225	97
8	---	---	114	88	80	138	266	303	384	259	191	95
9	---	114	114	92	80	138	284	302	385	259	177	95
10	---	114	114	92	80	129	291	332	381	257	177	87
11	---	114	114	92	80	155	293	331	364	259	175	58
12	---	114	114	92	70	155	330	316	357	257	174	57
13	---	114	114	92	70	138	344	296	361	236	174	57
14	---	114	114	92	70	145	350	241	357	228	170	64
15	---	35	108	92	70	145	349	240	363	228	148	80
16	---	35	108	92	70	135	368	250	361	227	117	80
17	---	35	108	92	70	131	367	252	370	227	117	80
18	---	35	108	92	70	131	348	264	358	227	117	80
19	---	114	108	88	65	159	340	283	356	230	117	80
20	---	114	108	88	65	179	339	305	352	230	115	101
21	---	114	108	88	65	185	335	321	353	229	115	112
22	---	114	108	88	65	185	330	400	354	223	115	91
23	---	114	108	88	65	185	333	442	353	248	121	19
24	---	114	108	88	65	189	337	441	346	273	133	1.7
25	---	114	108	88	65	225	339	413	347	262	148	0.0
26	---	114	108	88	65	227	335	396	343	263	159	0.0
27	---	114	108	88	65	231	334	385	337	263	159	0.0
28	---	114	108	88	64	235	331	386	333	263	159	0.0
29	---	114	108	---	64	235	327	372	334	262	157	0.0
30	---	114	108	---	64	235	321	358	335	260	157	0.0
31	---	114	108	---	64	---	318	---	323	265	---	0.0
TOTAL		2306	3432	2544	2211	5008	9587	9891	11181	7961	5198	2158
MEAN		100	111	91	71	167	309	330	361	257	173	70
MAX		114	114	108	80	235	368	442	412	318	270	159
MIN		35	108	88	64	129	215	240	323	223	115	0.0
AC-FT		4574	6807	5046	4386	9933	19016	19619	22178	15791	10310	4280
IRRIGATION YEAR 2001			TOTAL	61477	MEAN	168	AC-FT	121938				

13049805 SALEM UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	168	258	196	83	63	5.0
2	---	---	---	---	---	0.0	179	266	173	84	43	1.4
3	---	---	---	---	---	30	198	261	189	83	43	1.4
4	---	---	---	---	---	30	149	259	219	83	43	5.0
5	---	---	---	---	---	30	218	239	222	106	45	5.0
6	---	---	---	---	---	12	231	212	225	132	45	5.0
7	---	---	---	---	---	12	244	212	226	132	46	5.0
8	---	---	---	---	---	12	241	239	226	95	47	5.0
9	---	---	---	---	---	12	256	190	203	95	16	5.0
10	---	---	---	---	---	54	256	177	152	99	16	5.0
11	---	---	---	---	---	54	249	114	155	97	16	9.0
12	---	---	---	---	---	54	255	111	126	97	15	31
13	---	---	---	---	---	54	258	137	127	93	12	23
14	---	---	---	---	---	54	260	62	125	95	6.3	23
15	---	---	---	---	---	54	259	115	123	95	6.3	23
16	---	---	---	---	---	54	262	116	123	73	7.1	23
17	---	---	---	---	---	54	256	185	128	73	7.1	23
18	---	---	---	---	---	0.0	237	185	129	104	7.1	25
19	---	---	---	---	---	3.0	228	112	130	104	5.0	28
20	---	---	---	---	---	3.0	227	113	129	104	5.0	28
21	---	---	---	---	---	3.0	226	114	135	107	5.0	28
22	---	---	---	---	---	3.0	227	110	150	77	5.0	28
23	---	---	---	---	---	3.0	225	111	165	67	5.0	28
24	---	---	---	---	---	3.0	253	115	164	67	5.0	28
25	---	---	---	---	---	3.0	258	117	166	65	5.0	28
26	---	---	---	---	---	3.0	265	134	166	65	5.0	28
27	---	---	---	---	---	61	263	153	169	65	5.0	28
28	---	---	---	---	---	85	264	221	136	65	5.0	43
29	---	---	---	---	---	130	266	174	137	63	5.0	58
30	---	---	---	---	---	157	263	220	139	63	5.0	58
31	---	---	---	---	---	---	258	---	140	63	---	59
TOTAL						1027	7399	5032	4993	2694	544	693
MEAN						34	239	168	161	87	18	22
MAX						157	266	266	226	132	63	59
MIN						0.0	149	62	123	63	5.0	1.4
AC-FT						2037	14676	9981	9904	5344	1079	1374
IRRIGATION YEAR 2001			TOTAL	22382	MEAN	61	AC-FT	44394				

13050502 TOTAL DIVERSIONS, HENRYS FORK, BELOW FALLS RIVER TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	68	56	174	128	112	273	615	1057	1175	882	660	281
2	73	56	144	134	112	273	663	1067	1207	804	650	173
3	70	56	144	114	112	303	761	1037	1270	798	652	173
4	66	54	144	114	112	303	714	1022	1272	751	586	178
5	66	54	144	114	112	303	849	1003	1282	746	526	149
6	65	54	144	114	112	294	848	976	1284	758	504	137
7	65	59	144	114	118	294	829	945	1249	763	485	136
8	65	59	144	112	116	288	839	982	1216	749	455	134
9	65	173	144	114	116	282	883	903	1197	747	410	134
10	65	173	144	114	116	317	924	962	1139	747	349	126
11	65	178	144	114	116	390	938	918	1112	748	316	101
12	63	178	144	114	106	384	989	915	1080	744	360	122
13	63	178	144	114	106	367	1018	987	1090	719	362	121
14	63	178	144	114	106	363	1027	857	1098	710	348	142
15	63	99	138	114	106	363	1039	909	1110	709	325	158
16	63	99	132	114	106	289	1081	918	1069	689	288	156
17	63	99	132	114	106	279	1074	985	1041	697	237	157
18	63	99	128	114	104	223	1031	996	988	726	197	158
19	63	178	128	120	99	323	1018	939	970	729	195	181
20	68	178	128	120	99	228	1005	959	963	715	192	202
21	62	178	128	120	99	261	978	991	958	680	193	212
22	62	178	128	120	99	353	970	1095	969	642	194	193
23	62	178	128	120	102	353	992	1141	1006	684	201	120
24	62	178	128	120	130	358	1063	1166	1041	746	214	102
25	62	178	128	120	130	396	1072	1153	1040	732	263	100
26	58	178	128	120	132	387	1057	1153	994	734	324	100
27	58	178	128	120	134	600	1024	1160	994	733	369	100
28	58	178	128	120	135	694	1021	928	960	730	369	117
29	58	178	128	---	184	747	1023	1038	962	725	365	131
30	58	178	128	---	185	769	1031	1227	966	693	366	131
31	---	178	128	---	193	---	1039	---	948	664	---	135
TOTAL	1906	4216	4240	3284	3715	11058	29415	30389	33650	22694	10956	4561
MEAN	64	136	137	117	120	369	949	1013	1085	732	365	147
MAX	73	178	174	134	193	769	1081	1227	1284	882	660	281
MIN	58	54	128	112	99	223	615	857	948	642	192	100
AC-FT	3780	8362	8410	6514	7369	21933	58345	60277	66745	45014	21730	9046
IRRIGATION YEAR 2001			TOTAL	160082	MEAN	439	AC-FT	317523				

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

13050525 EGIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	161	153	112	55	146	279	288	241	229	166
2	---	---	161	153	112	55	147	283	292	243	235	162
3	---	---	161	140	112	55	146	275	292	243	231	163
4	---	---	161	140	112	55	148	261	292	233	235	162
5	---	---	161	140	112	55	159	256	296	228	226	146
6	---	---	161	140	112	51	162	253	303	238	208	131
7	---	---	161	140	112	51	165	251	300	236	195	133
8	---	---	161	140	112	95	179	253	307	236	184	128
9	---	161	161	152	112	95	211	269	304	230	160	120
10	---	161	161	152	112	87	225	276	298	228	151	113
11	---	161	161	152	40	85	237	282	304	226	150	113
12	---	161	161	152	40	72	263	276	315	225	148	103
13	---	161	161	152	40	69	270	277	323	231	151	96
14	---	161	161	152	40	71	272	259	315	209	154	95
15	---	161	161	152	40	71	275	259	323	196	153	95
16	---	18	154	152	40	76	290	254	312	202	151	94
17	---	18	154	152	40	87	265	254	306	209	151	92
18	---	18	154	132	40	90	251	252	293	207	151	92
19	---	161	155	132	40	91	251	263	277	208	151	92
20	---	161	155	132	40	92	249	276	256	238	153	92
21	---	161	155	132	38	91	247	281	245	268	153	92
22	---	161	155	132	38	94	246	289	249	256	154	92
23	---	161	155	132	38	106	248	300	263	247	154	35
24	---	161	155	132	38	123	260	302	256	245	154	6.0
25	---	161	155	132	38	141	274	302	265	238	150	6.0
26	---	161	153	132	38	150	278	302	269	239	160	5.0
27	---	161	153	132	38	154	278	295	276	240	157	5.0
28	---	161	153	132	38	151	282	288	274	233	157	5.0
29	---	161	153	---	5.1	151	282	288	266	229	166	3.0
30	---	161	153	---	5.1	150	273	286	260	232	168	2.0
31	---	161	153	---	5.1	---	273	---	243	233	---	2.0
TOTAL	3435	3435	4880	3966	1839	2769	7252	8255	8862	7167	5140	2641
MEAN	143	143	157	142	59	92	234	275	286	231	171	85
MAX	161	161	161	153	112	154	290	302	323	268	235	166
MIN	18	18	153	132	5.1	51	146	251	243	196	148	2.0
AC-FT	6813	6813	9679	7867	3648	5492	14384	16374	17578	14216	10195	5238
IRRIGATION YEAR 2001	TOTAL	TOTAL	TOTAL	56206	MEAN	154	AC-FT	111485				

13050530 ST ANTHONY UNION FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	76	62	50	29	40	81	96	123	118	105
2	---	---	76	60	50	29	44	86	95	132	121	113
3	---	---	76	60	50	29	44	86	95	132	117	114
4	---	---	76	60	0.0	29	42	84	87	127	120	113
5	---	---	76	60	0.0	29	52	85	89	127	125	111
6	---	---	76	60	0.0	29	57	81	90	124	123	108
7	---	---	76	60	0.0	29	56	80	93	121	124	106
8	---	---	76	60	0.0	29	61	82	94	120	122	103
9	---	76	76	56	0.0	29	69	85	99	120	118	103
10	---	76	76	56	0.0	29	68	84	99	119	119	95
11	---	76	76	56	0.0	33	71	84	89	118	118	89
12	---	76	76	56	0.0	33	73	84	87	120	115	90
13	---	76	76	56	0.0	33	73	86	93	121	111	88
14	---	76	76	56	0.0	33	73	82	93	125	107	87
15	---	76	76	56	0.0	33	76	81	96	127	101	89
16	---	35	68	56	0.0	35	82	80	96	128	103	87
17	---	35	68	56	0.0	38	80	78	104	124	105	78
18	---	76	68	56	0.0	43	73	76	103	122	107	75
19	---	76	68	50	0.0	49	70	81	111	123	108	74
20	---	76	68	50	0.0	50	68	84	111	120	105	73
21	---	76	68	50	0.0	50	66	85	115	123	103	73
22	---	76	68	50	0.0	49	64	86	114	121	102	67
23	---	76	68	50	0.0	50	70	94	111	116	95	50
24	---	76	68	50	0.0	51	87	99	109	117	97	49
25	---	76	68	50	0.0	52	85	96	112	118	92	34
26	---	76	68	50	0.0	55	85	97	113	116	92	0.0
27	---	76	62	50	0.0	58	88	94	116	117	87	0.0
28	---	76	62	50	0.0	51	90	102	121	119	90	0.0
29	---	76	62	---	0.0	44	85	101	124	114	92	0.0
30	---	76	62	---	0.0	42	78	96	254	114	94	0.0
31	---	76	62	---	0.0	---	74	---	121	117	---	0.0
TOTAL		1666	2198	1542	150	1172	2144	2600	3330	3765	3231	2174
MEAN		72	71	55	4.8	39	69	87	107	121	108	70
MAX		76	76	62	50	58	90	102	254	132	125	114
MIN		35	62	50	0.0	29	40	76	87	114	87	0.0
AC-FT		3305	4360	3059	298	2325	4253	5157	6605	7468	6409	4312
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
AC-FT												
66 AC-FT 47548												

13050535 INDEPENDENT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	62	150	62	85	79	86	58
2	---	---	---	---	---	62	148	61	81	78	88	58
3	---	---	---	---	---	62	146	61	84	75	81	58
4	---	---	---	---	---	62	148	62	108	62	75	57
5	---	---	---	---	---	62	158	61	108	62	73	50
6	---	---	---	---	---	62	159	60	109	66	71	41
7	---	---	---	---	---	62	158	59	110	64	67	41
8	---	---	---	---	---	96	107	59	90	60	55	41
9	---	---	---	---	---	96	59	59	73	62	56	41
10	---	---	---	---	---	96	59	69	70	62	57	41
11	---	---	---	---	---	96	59	76	69	61	56	41
12	---	---	---	---	---	96	104	77	68	58	55	41
13	---	---	---	---	---	96	124	70	68	58	55	40
14	---	---	---	---	---	96	124	56	65	58	55	40
15	---	---	---	---	---	96	125	55	65	52	55	40
16	---	---	---	---	---	96	130	55	64	49	54	39
17	---	---	---	---	---	96	130	54	63	53	54	39
18	---	---	---	---	---	126	125	60	62	56	54	38
19	---	---	---	---	---	158	122	66	61	66	53	37
20	---	---	---	---	---	200	121	65	61	66	53	36
21	---	---	---	---	---	178	120	65	61	65	52	35
22	---	---	---	---	---	155	119	64	61	64	52	35
23	---	---	---	---	---	155	104	64	60	62	52	17
24	---	---	---	---	---	155	67	67	60	61	57	4.0
25	---	---	---	---	---	155	66	66	60	61	63	4.0
26	---	---	---	---	---	155	65	67	61	61	65	4.0
27	---	---	---	---	---	142	65	66	60	73	60	4.0
28	---	---	---	---	---	173	65	66	62	85	59	4.0
29	---	---	---	---	---	173	64	67	72	85	58	4.0
30	---	---	---	---	---	173	63	67	81	85	57	4.0
31	---	---	---	---	---	---	61	---	79	86	---	4.0
TOTAL						3492	3315	1906	2281	2035	1828	996
MEAN						116	107	64	74	66	61	32
MAX						200	159	77	110	86	88	58
MIN						62	59	54	60	49	52	4.0
AC-FT						6926	6575	3781	4524	4036	3626	1976
IRRIGATION YEAR 2001						15853						
TOTAL						43	AC-FT	31444				
MEAN												

13050545 CONSOLIDATED FARMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	68	247	227	163	152	0.0	0.0
2	---	---	---	---	---	68	240	227	167	153	0.0	0.0
3	---	---	---	---	---	68	227	230	169	153	0.0	0.0
4	---	---	---	---	---	68	227	233	189	154	0.0	0.0
5	---	---	---	---	---	68	262	220	189	154	0.0	0.0
6	---	---	---	---	---	68	261	221	184	0.0	0.0	0.0
7	---	---	---	---	---	68	260	216	179	0.0	0.0	0.0
8	---	---	---	---	---	68	207	206	177	0.0	0.0	0.0
9	---	---	---	---	---	68	192	196	180	0.0	0.0	0.0
10	---	---	---	---	---	68	263	196	179	0.0	0.0	0.0
11	---	---	---	---	---	68	262	193	173	0.0	0.0	27
12	---	---	---	---	---	68	252	192	174	0.0	0.0	48
13	---	---	---	---	---	68	243	197	183	0.0	0.0	66
14	---	---	---	---	---	62	241	178	180	0.0	0.0	66
15	---	---	---	---	---	62	253	201	180	0.0	0.0	89
16	---	---	---	---	---	62	249	214	163	0.0	0.0	118
17	---	---	---	---	---	62	231	215	170	0.0	0.0	118
18	---	---	---	---	---	71	207	210	154	0.0	0.0	124
19	---	---	---	---	---	92	244	172	157	0.0	0.0	131
20	---	---	---	---	---	97	245	172	169	0.0	0.0	131
21	---	---	---	---	---	97	245	164	169	0.0	0.0	189
22	---	---	---	---	---	115	251	164	166	0.0	0.0	189
23	---	---	---	---	---	121	246	159	167	0.0	0.0	176
24	---	---	---	---	---	121	199	162	166	0.0	0.0	163
25	---	---	---	---	---	164	197	165	166	0.0	0.0	165
26	---	---	---	---	---	227	210	168	166	0.0	0.0	167
27	---	---	---	---	---	238	210	152	164	0.0	0.0	167
28	---	---	---	---	---	225	211	155	166	0.0	0.0	141
29	---	---	---	---	---	241	211	161	159	0.0	0.0	141
30	---	---	---	---	---	253	206	158	153	0.0	0.0	153
31	---	---	---	---	---	---	207	---	152	0.0	---	165
TOTAL						3158	7206	5724	5273	766	0	2734
MEAN						105	232	191	170	25	0.0	88
MAX						253	263	233	189	154	0.0	189
MIN						62	192	152	152	0.0	0.0	0.0
AC-FT						6264	14293	11354	10459	1519	0	5423
IRRIGATION YEAR 2001						24861	MEAN	68	AC-FT	49311		

13050592 TOTAL DIVERSIONS, HENRYS FORK, ST ANTHONY TO ABOVE NORTH FORK TETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	237	215	162	214	583	649	632	595	433	329
2	---	---	237	213	162	214	579	657	635	606	444	333
3	---	---	237	200	162	214	563	652	640	603	429	335
4	---	---	237	200	112	214	565	640	676	576	430	332
5	---	---	237	200	112	214	631	622	682	571	424	307
6	---	---	237	200	112	210	639	615	686	428	402	280
7	---	---	237	200	112	210	639	606	682	421	386	280
8	---	161	237	200	112	288	554	600	668	416	361	272
9	---	237	237	208	112	288	531	609	656	412	334	264
10	---	237	237	208	112	280	615	625	646	409	327	249
11	---	237	237	208	40	282	629	635	635	405	324	270
12	---	237	237	208	40	269	692	629	644	403	318	282
13	---	237	237	208	40	266	710	630	667	410	317	290
14	---	237	237	208	40	262	710	575	653	392	316	288
15	---	237	237	208	40	262	729	596	664	375	309	313
16	---	53	222	208	40	269	751	603	635	379	308	338
17	---	53	222	208	40	283	706	601	643	386	310	327
18	---	94	222	188	40	330	656	598	612	385	312	329
19	---	237	223	182	40	369	687	582	606	397	312	334
20	---	237	223	182	40	434	683	597	597	424	311	332
21	---	237	223	182	38	416	678	595	590	456	308	389
22	---	237	223	182	38	413	680	603	590	441	308	383
23	---	237	223	182	38	432	668	617	601	425	301	278
24	---	237	223	182	38	450	613	630	591	423	308	222
25	---	237	223	182	38	512	622	629	603	417	305	209
26	---	237	221	182	38	587	638	634	609	416	317	176
27	---	237	215	182	38	582	641	607	616	430	304	176
28	---	237	215	182	38	600	648	625	623	437	306	150
29	---	237	215	---	5.1	609	642	617	621	428	316	148
30	---	237	215	---	5.1	618	620	607	748	431	319	159
31	---	237	215	---	5.1	---	615	---	595	436	---	171
TOTAL		5101	7078	5508	1989	10591	19917	18485	19746	13733	10199	8545
MEAN		213	228	197	64	353	642	616	637	443	340	276
MAX		237	237	215	162	618	751	657	748	606	444	389
MIN		53	215	182	5.1	210	531	575	590	375	301	148
AC-FT		10118	14039	10925	3946	21007	39505	36665	39166	27239	20230	16949
IRRIGATION YEAR 2001			TOTAL	120892	MEAN	331	AC-FT	239789				

DIVERSIONS FROM TETON RIVER
SOUTH LEIGH CREEK TO ST. ANTHONY

13053951 SOUTH PIPE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	12	14	14	6.7	0.0
2	---	---	---	---	---	0.0	0.0	12	14	13	0.9	0.0
3	---	---	---	---	---	0.0	0.0	12	14	13	0.0	0.4
4	---	---	---	---	---	0.0	0.0	8.1	14	9.3	0.0	1.2
5	---	---	---	---	---	0.0	0.0	11	11	13	1.7	0.6
6	---	---	---	---	---	0.0	0.0	12	13	13	5.4	0.0
7	---	---	---	---	---	0.0	0.0	14	14	11	0.0	0.0
8	---	---	---	---	---	0.0	0.0	14	14	10	0.0	0.0
9	---	---	---	---	---	0.0	0.0	15	12	10	0.0	0.0
10	---	---	---	---	---	0.0	0.0	15	0.0	10	0.0	0.0
11	---	---	---	---	---	0.0	0.0	14	0.0	9.6	0.0	0.0
12	---	---	---	---	---	0.0	0.0	13	3.9	9.8	0.0	0.0
13	---	---	---	---	---	0.0	0.2	0.0	14	8.4	0.0	0.0
14	---	---	---	---	---	0.0	0.0	9.9	0.6	6.6	0.0	0.0
15	---	---	---	---	---	0.0	0.0	15	0.0	3.5	0.0	0.0
16	---	---	---	---	---	0.0	0.0	14	9.4	5.1	0.0	0.0
17	---	---	---	---	---	0.0	0.0	12	14	1.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	11	14	0.0	1.0	0.0
19	---	---	---	---	---	0.0	0.0	14	15	3.6	3.0	0.0
20	---	---	---	---	---	0.0	0.0	0.2	15	2.0	3.2	0.0
21	---	---	---	---	---	0.0	0.0	0.0	15	3.3	3.7	0.0
22	---	---	---	---	---	0.0	0.0	5.5	15	0.2	3.6	0.0
23	---	---	---	---	---	0.0	0.0	15	15	2.3	3.5	0.0
24	---	---	---	---	---	0.0	3.5	13	14	3.2	5.4	0.0
25	---	---	---	---	---	0.0	12	13	15	3.4	5.7	0.0
26	---	---	---	---	---	0.0	13	15	15	1.0	2.7	0.0
27	---	---	---	---	---	0.0	12	14	14	2.7	1.9	0.0
28	---	---	---	---	---	0.0	7.3	12	13	2.9	3.2	0.0
29	---	---	---	---	---	0.0	13	13	13	2.2	1.0	0.0
30	---	---	---	---	---	0.0	14	15	14	0.8	0.0	0.0
31	---	---	---	---	---	---	13	---	13	3.5	---	0.0
TOTAL						0	87	341	361	193	52	2
MEAN						0.0	2.8	11	12	6.2	1.7	0.1
MAX						0.0	14	15	15	14	6.7	1.2
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	173	676	717	383	104	5
	IRRIGATION YEAR 2001				TOTAL	1037	MEAN	3	AC-FT	2056		

13053971 J RICKS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	3.7	3.7	3.5	0.0	0.0
2	---	---	---	---	---	0.0	0.0	3.8	3.4	3.5	0.0	0.0
3	---	---	---	---	---	0.0	0.0	3.1	3.5	3.5	0.0	0.0
4	---	---	---	---	---	0.0	0.0	3.9	3.5	3.5	0.0	0.0
5	---	---	---	---	---	0.0	0.0	3.8	3.5	2.3	0.0	0.0
6	---	---	---	---	---	0.0	0.0	3.6	3.6	3.4	0.0	0.0
7	---	---	---	---	---	0.0	0.0	3.7	3.6	3.4	0.0	0.0
8	---	---	---	---	---	0.0	0.0	3.6	3.7	3.4	0.0	0.0
9	---	---	---	---	---	0.0	0.0	3.6	1.7	3.5	0.0	0.0
10	---	---	---	---	---	0.0	0.0	3.9	0.0	3.5	0.0	0.0
11	---	---	---	---	---	0.0	0.0	4.0	0.0	2.8	0.0	0.0
12	---	---	---	---	---	0.0	0.0	1.9	0.0	2.1	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	0.0	2.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	1.8	1.8	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	0.0	0.7	0.0	0.0
16	---	---	---	---	---	0.0	0.0	3.8	3.5	1.3	0.0	0.0
17	---	---	---	---	---	0.0	0.0	2.2	3.5	1.3	0.0	0.0
18	---	---	---	---	---	0.0	0.0	3.7	3.5	1.3	0.0	0.0
19	---	---	---	---	---	0.0	0.0	3.4	3.6	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	3.5	3.5	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	3.7	3.5	0.0	0.0	0.0
22	---	---	---	---	---	0.0	2.0	3.7	2.2	0.0	0.0	0.0
23	---	---	---	---	---	0.0	3.9	3.7	3.5	0.0	0.0	0.0
24	---	---	---	---	---	0.0	4.0	3.5	3.5	1.4	0.0	0.0
25	---	---	---	---	---	0.0	3.9	3.5	3.4	1.4	0.7	0.0
26	---	---	---	---	---	0.0	3.9	3.6	3.5	0.0	1.4	0.0
27	---	---	---	---	---	0.0	2.8	3.5	3.5	1.4	1.4	0.0
28	---	---	---	---	---	0.0	3.9	3.4	3.5	0.0	1.4	0.0
29	---	---	---	---	---	0.0	3.9	3.5	2.1	0.0	1.4	0.0
30	---	---	---	---	---	0.0	3.9	3.6	3.3	0.0	0.0	0.0
31	---	---	---	---	---	---	3.8	---	3.5	0.0	---	0.0
TOTAL						0	36	95	85	51	6	0
MEAN						0.0	1.2	3.2	2.7	1.6	0.2	0.0
MAX						0.0	4.0	4.0	3.7	3.5	1.4	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	71	188	169	101	12	0
IRRIGATION YEAR 2001			TOTAL	273	MEAN	1	AC-FT	542				

13054031 BOELKE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	7.9	7.8	8.0	3.8	0.3
2	---	---	---	---	---	0.0	0.0	7.6	7.7	8.0	1.2	0.0
3	---	---	---	---	---	0.0	0.0	5.8	8.0	7.9	0.7	0.0
4	---	---	---	---	---	0.0	0.0	4.2	8.0	7.8	0.0	0.0
5	---	---	---	---	---	0.0	0.0	5.7	8.1	8.3	0.0	0.0
6	---	---	---	---	---	0.0	0.0	8.0	8.3	8.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	7.7	8.0	7.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	7.4	7.8	3.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	7.6	6.9	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	7.6	0.0	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	7.6	0.0	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	6.5	2.1	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	7.7	2.6	0.0	0.0
14	---	---	---	---	---	0.0	0.0	5.3	6.3	6.1	0.0	0.0
15	---	---	---	---	---	0.0	0.0	6.8	0.0	6.4	0.0	0.0
16	---	---	---	---	---	0.0	0.0	6.3	5.7	6.5	0.0	0.0
17	---	---	---	---	---	0.0	0.0	7.3	8.7	6.3	0.0	0.0
18	---	---	---	---	---	0.0	0.0	6.7	8.4	6.1	0.0	0.0
19	---	---	---	---	---	0.0	0.0	7.3	8.0	4.3	0.0	0.0
20	---	---	---	---	---	0.0	0.0	7.3	8.0	4.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	6.1	8.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	7.3	8.0	0.0	1.4	0.0
23	---	---	---	---	---	0.0	0.0	8.1	8.0	0.0	2.6	0.0
24	---	---	---	---	---	0.0	0.4	8.2	8.3	0.0	2.1	0.0
25	---	---	---	---	---	0.0	2.7	7.8	8.5	0.0	1.5	0.0
26	---	---	---	---	---	0.0	5.2	7.8	7.9	0.0	0.8	0.0
27	---	---	---	---	---	0.0	5.8	7.8	8.0	5.7	2.0	0.0
28	---	---	---	---	---	0.0	5.9	6.8	8.0	2.3	1.1	0.0
29	---	---	---	---	---	0.0	5.4	7.5	8.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	6.3	7.9	2.6	1.1	0.0	0.0
31	---	---	---	---	---	---	7.4	---	8.0	3.8	---	0.0
TOTAL						0	39	206	209	113	17	0
MEAN						0.0	1.3	6.9	6.7	3.7	0.6	0.0
MAX						0.0	7.4	8.2	8.7	8.3	3.8	0.3
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	77	408	414	225	34	1
IRRIGATION YEAR 2001												1159
TOTAL												2
MEAN												585
AC-FT												1159

13054042 CLEMENTSVILLE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	30	33	33	5.1	0.6
2	---	---	---	---	---	0.0	0.0	30	34	32	0.0	0.0
3	---	---	---	---	---	0.0	0.0	30	33	30	0.0	0.0
4	---	---	---	---	---	0.0	0.0	21	34	24	0.0	0.0
5	---	---	---	---	---	0.0	0.0	31	34	26	0.0	0.0
6	---	---	---	---	---	0.0	0.0	30	34	27	0.0	0.0
7	---	---	---	---	---	0.0	0.0	30	34	33	0.0	0.0
8	---	---	---	---	---	0.0	0.0	21	34	34	0.0	0.0
9	---	---	---	---	---	0.0	0.0	19	30	29	0.0	0.0
10	---	---	---	---	---	0.0	0.0	24	3.8	16	0.0	0.0
11	---	---	---	---	---	0.0	0.0	31	18	16	0.0	0.0
12	---	---	---	---	---	0.0	0.0	26	27	7.8	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	32	22	0.1	0.0
14	---	---	---	---	---	0.0	0.0	13	26	21	0.0	0.0
15	---	---	---	---	---	0.0	0.0	34	15	16	0.0	0.0
16	---	---	---	---	---	0.0	0.0	27	27	16	0.0	0.0
17	---	---	---	---	---	0.0	0.0	30	33	7.5	0.1	0.0
18	---	---	---	---	---	0.0	0.0	34	33	2.1	0.0	0.0
19	---	---	---	---	---	0.0	0.0	32	34	14	4.6	0.0
20	---	---	---	---	---	0.0	0.0	30	34	11	6.8	0.0
21	---	---	---	---	---	0.0	0.0	25	33	8.8	9.2	0.0
22	---	---	---	---	---	0.0	0.0	29	34	16	11	0.0
23	---	---	---	---	---	0.0	11	34	34	22	2.5	0.0
24	---	---	---	---	---	0.0	35	35	34	16	1.6	0.0
25	---	---	---	---	---	0.0	35	32	34	12	8.4	0.0
26	---	---	---	---	---	0.0	35	34	34	0.0	2.0	0.0
27	---	---	---	---	---	0.0	27	26	34	2.0	0.0	0.0
28	---	---	---	---	---	0.0	32	30	33	15	0.0	0.0
29	---	---	---	---	---	0.0	31	32	32	15	0.0	0.0
30	---	---	---	---	---	0.0	30	34	33	13	1.9	0.0
31	---	---	---	---	---	---	30	---	33	12	---	0.0
TOTAL						0	266	835	951	549	54	1
MEAN						0.0	8.6	28	31	18	1.8	0.0
MAX						0.0	35	35	34	34	11	0.6
MIN						0.0	0.0	0.0	3.8	0.0	0.0	0.0
AC-FT						0	527	1656	1886	1088	106	1
IRRIGATION YEAR 2001												
TOTAL												
2654												
MEAN												
7												
AC-FT												
5264												

13054111 R & J BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	12	15	6.1	6.7	2.9
2	---	---	---	---	---	0.0	0.0	15	15	9.0	5.5	1.6
3	---	---	---	---	---	0.0	0.0	13	14	4.5	0.0	0.0
4	---	---	---	---	---	0.0	0.0	3.4	12	2.8	1.2	0.0
5	---	---	---	---	---	0.0	0.0	15	13	2.7	3.8	0.0
6	---	---	---	---	---	0.0	0.0	15	19	3.4	0.8	0.0
7	---	---	---	---	---	0.0	0.0	16	0.0	7.3	0.0	0.0
8	---	---	---	---	---	0.0	0.0	15	3.3	7.9	0.0	0.0
9	---	---	---	---	---	0.0	0.0	7.0	16	2.1	0.0	0.0
10	---	---	---	---	---	0.0	0.0	4.9	5.7	2.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	8.1	0.0	6.4	0.0	0.0
12	---	---	---	---	---	0.0	0.0	7.4	15	6.3	0.0	0.0
13	---	---	---	---	---	0.0	0.5	0.0	16	7.2	0.0	0.0
14	---	---	---	---	---	0.0	1.8	4.2	12	9.6	0.0	0.0
15	---	---	---	---	---	0.0	0.0	4.9	10	8.8	0.0	0.0
16	---	---	---	---	---	0.0	0.0	1.4	13	8.1	0.0	0.0
17	---	---	---	---	---	0.0	0.0	2.5	12	8.9	0.0	0.0
18	---	---	---	---	---	0.0	0.0	9.6	14	7.7	0.0	0.0
19	---	---	---	---	---	0.0	0.0	12	16	6.5	0.0	0.0
20	---	---	---	---	---	0.0	0.0	12	16	3.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	12	17	1.1	0.0	0.0
22	---	---	---	---	---	0.0	0.0	17	13	0.0	4.7	0.0
23	---	---	---	---	---	0.0	2.1	18	2.8	0.0	4.7	0.0
24	---	---	---	---	---	0.0	8.1	14	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	9.8	16	8.7	0.0	0.0	0.0
26	---	---	---	---	---	0.0	12	13	13	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.8	12	12	5.7	0.0	0.0
28	---	---	---	---	---	0.0	7.5	16	11	8.2	0.0	0.0
29	---	---	---	---	---	0.0	0.0	16	10	8.5	1.3	0.0
30	---	---	---	---	---	0.0	0.0	18	10	6.4	2.8	0.0
31	---	---	---	---	---	---	0.0	---	7.8	3.3	---	0.0
TOTAL						0	48	330	345	153	31	4
MEAN						0.0	1.5	11	11	4.9	1.0	0.1
MAX						0.0	12	18	19	9.6	6.7	2.9
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	95	654	684	304	62	9
IRRIGATION YEAR 2001												
TOTAL												
912												
MEAN												
2												
AC-FT												
1808												

13054420 B PARKINSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	12	19	9.8	0.3	0.0
2	---	---	---	---	---	0.0	0.0	17	21	11	0.0	0.0
3	---	---	---	---	---	0.0	0.0	16	25	12	1.4	0.0
4	---	---	---	---	---	0.0	0.0	16	25	6.9	7.8	0.0
5	---	---	---	---	---	0.0	0.0	6.7	25	11	8.4	0.0
6	---	---	---	---	---	0.0	0.0	12	25	12	9.6	0.0
7	---	---	---	---	---	0.0	0.0	10	23	12	11	0.0
8	---	---	---	---	---	0.0	0.0	11	0.0	13	13	0.0
9	---	---	---	---	---	0.0	0.0	17	0.0	13	11	0.0
10	---	---	---	---	---	0.0	0.0	15	15	11	9.6	0.0
11	---	---	---	---	---	0.0	0.0	15	19	11	9.4	0.0
12	---	---	---	---	---	0.0	0.0	14	21	13	12	0.0
13	---	---	---	---	---	0.0	0.0	4.3	22	13	14	0.0
14	---	---	---	---	---	0.0	0.0	0.0	25	8.4	12	0.0
15	---	---	---	---	---	0.0	0.0	0.0	23	4.3	12	0.0
16	---	---	---	---	---	0.0	0.0	0.0	25	5.3	9.8	0.1
17	---	---	---	---	---	0.0	0.0	0.0	20	1.0	8.8	0.0
18	---	---	---	---	---	0.0	0.0	9.4	25	0.0	8.2	0.0
19	---	---	---	---	---	0.0	0.0	13	23	4.7	8.3	0.0
20	---	---	---	---	---	0.0	0.0	9.8	20	9.9	4.5	0.0
21	---	---	---	---	---	0.0	0.0	13	19	14	5.3	0.3
22	---	---	---	---	---	0.0	0.0	22	19	8.8	7.1	0.0
23	---	---	---	---	---	0.0	0.0	24	12	10	4.9	0.0
24	---	---	---	---	---	0.0	0.0	24	11	9.4	0.1	0.0
25	---	---	---	---	---	0.0	7.0	25	11	11	0.0	0.0
26	---	---	---	---	---	0.0	14	23	12	8.8	0.3	0.0
27	---	---	---	---	---	0.0	16	21	12	9.5	0.1	0.0
28	---	---	---	---	---	0.0	16	19	11	9.6	0.0	0.0
29	---	---	---	---	---	0.0	7.9	18	8.9	7.9	0.1	0.0
30	---	---	---	---	---	0.0	7.6	18	3.5	7.5	0.0	0.0
31	---	---	---	---	---	---	8.6	---	8.3	6.5	---	0.0
TOTAL						0	78	406	528	285	189	0
MEAN						0.0	2.5	14	17	9.2	6.3	0.0
MAX						0.0	16	25	25	14	14	0.3
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	154	805	1047	565	375	1
IRRIGATION YEAR 2001 TOTAL 1486 MEAN 4 AC-FT 2946												

13054515 CANYON CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	31	8.5	4.5	1.9	1.8
2	---	---	---	---	---	0.0	0.0	31	8.5	4.3	1.9	1.8
3	---	---	---	---	---	0.0	0.0	30	8.5	4.7	1.9	1.8
4	---	---	---	---	---	0.0	0.0	30	8.5	4.6	1.9	1.8
5	---	---	---	---	---	0.0	0.0	28	8.4	4.2	1.9	1.8
6	---	---	---	---	---	0.0	0.0	27	8.4	3.9	1.8	1.8
7	---	---	---	---	---	0.0	0.0	24	8.4	3.3	3.6	4.0
8	---	---	---	---	---	0.0	0.0	22	8.4	3.3	2.7	6.5
9	---	---	---	---	---	0.0	0.0	20	8.4	3.2	2.2	8.6
10	---	---	---	---	---	0.0	0.0	19	18	2.8	1.8	15
11	---	---	---	---	---	0.0	0.0	17	9.3	3.2	2.2	15
12	---	---	---	---	---	0.0	0.0	18	8.1	2.7	1.8	0.0
13	---	---	---	---	---	0.0	0.0	20	7.9	2.3	1.8	0.0
14	---	---	---	---	---	0.0	0.0	20	17	2.7	6.5	0.0
15	---	---	---	---	---	0.0	0.0	23	12	3.1	3.1	0.0
16	---	---	---	---	---	0.0	0.0	18	7.5	3.1	2.4	0.0
17	---	---	---	---	---	0.0	0.0	16	7.4	3.1	1.8	0.0
18	---	---	---	---	---	0.0	0.0	15	7.3	2.2	2.2	0.0
19	---	---	---	---	---	0.0	0.0	14	7.1	2.2	2.2	0.0
20	---	---	---	---	---	0.0	0.0	13	7.0	2.2	2.2	0.0
21	---	---	---	---	---	0.0	0.0	12	6.3	2.1	2.2	0.0
22	---	---	---	---	---	0.0	0.0	12	6.2	2.1	2.2	0.0
23	---	---	---	---	---	0.0	0.0	10	6.1	2.1	1.8	0.0
24	---	---	---	---	---	0.0	0.0	10	4.5	2.1	1.8	0.0
25	---	---	---	---	---	0.0	0.0	10	4.3	2.1	1.8	0.0
26	---	---	---	---	---	0.0	32	10	5.7	2.0	1.8	0.0
27	---	---	---	---	---	0.0	33	10	4.6	2.0	1.8	0.0
28	---	---	---	---	---	0.0	35	9.7	4.9	2.0	1.8	0.0
29	---	---	---	---	---	0.0	34	9.7	4.8	2.0	1.8	0.0
30	---	---	---	---	---	0.0	31	8.5	4.7	2.0	1.8	0.0
31	---	---	---	---	0.0	---	29	---	4.6	2.0	---	0.0
TOTAL					0	0	194	538	241	88	67	60
MEAN					0.0	0.0	6.3	18	7.8	2.8	2.2	1.9
MAX					0.0	0.0	35	31	18	4.7	6.5	15
MIN					0.0	0.0	0.0	8.5	4.3	2.0	1.8	0.0
AC-FT					0	0	385	1067	479	175	132	119
IRRIGATION YEAR 2001			TOTAL	1188	MEAN	3	AC-FT	2356				

13054590 R STEVENS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	7.6	7.6	5.2	1.6	0.0
2	---	---	---	---	---	---	0.0	7.6	7.6	5.2	1.6	0.0
3	---	---	---	---	---	---	0.0	7.6	7.6	5.2	1.6	0.0
4	---	---	---	---	---	---	0.0	7.6	7.6	5.2	1.6	0.0
5	---	---	---	---	---	---	0.0	7.6	7.6	5.2	1.6	0.0
6	---	---	---	---	---	---	0.0	7.6	5.3	5.2	1.6	0.0
7	---	---	---	---	---	---	0.0	7.6	5.3	5.2	1.6	0.0
8	---	---	---	---	---	---	0.0	7.6	5.3	5.2	1.6	0.0
9	---	---	---	---	---	---	0.0	7.6	5.3	1.7	1.6	0.0
10	---	---	---	---	---	---	0.0	7.6	5.3	1.7	1.6	0.0
11	---	---	---	---	---	---	0.0	7.6	5.3	1.7	1.6	0.0
12	---	---	---	---	---	---	0.0	7.6	5.3	1.7	1.6	0.0
13	---	---	---	---	---	---	0.0	7.6	5.3	1.7	1.6	0.0
14	---	---	---	---	---	---	0.0	7.6	5.3	1.7	1.6	0.0
15	---	---	---	---	---	---	0.0	7.6	5.3	1.7	1.6	0.0
16	---	---	---	---	---	---	0.0	7.6	5.2	1.7	1.6	0.0
17	---	---	---	---	---	---	0.0	7.6	5.2	1.7	1.6	0.0
18	---	---	---	---	---	---	0.0	7.6	5.2	1.7	0.0	0.0
19	---	---	---	---	---	---	0.0	7.6	5.2	1.7	0.0	0.0
20	---	---	---	---	---	---	0.0	7.6	5.2	1.7	0.0	0.0
21	---	---	---	---	---	---	7.0	7.6	5.2	1.7	0.0	0.0
22	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
23	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
24	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
25	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
26	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
27	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
28	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
29	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
30	---	---	---	---	---	---	7.6	7.6	5.2	1.7	0.0	0.0
31	---	---	---	---	---	---	7.6	---	5.2	1.7	---	0.0
TOTAL							83	228	174	81	27	0
MEAN							2.7	7.6	5.6	2.6	0.9	0.0
MAX							7.6	7.6	7.6	5.2	1.6	0.0
MIN							0.0	7.6	5.2	1.7	0.0	0.0
AC-FT							165	452	346	160	54	0
IRRIGATION YEAR 2001												
TOTAL												
593												
MEAN												
2												
AC-FT												
1176												

13054705 V SCHWENDIMAN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	31	28	36	5.4	4.6
2	---	---	---	---	---	0.0	0.0	30	35	36	1.8	4.6
3	---	---	---	---	---	0.0	0.0	31	49	37	2.3	4.6
4	---	---	---	---	---	0.0	0.0	30	48	37	5.4	4.6
5	---	---	---	---	---	0.0	0.0	28	46	35	5.4	4.6
6	---	---	---	---	---	0.0	0.0	30	27	37	5.4	2.3
7	---	---	---	---	---	0.0	0.0	30	32	34	5.4	0.0
8	---	---	---	---	---	0.0	0.0	29	35	34	0.0	0.0
9	---	---	---	---	---	0.0	0.0	30	33	34	0.0	0.0
10	---	---	---	---	---	0.0	0.0	30	32	35	3.5	0.0
11	---	---	---	---	---	0.0	0.0	32	32	36	4.6	0.0
12	---	---	---	---	---	0.0	0.0	31	35	31	4.6	0.0
13	---	---	---	---	---	0.0	0.0	22	35	30	4.6	0.0
14	---	---	---	---	---	0.0	0.0	19	35	31	4.6	0.0
15	---	---	---	---	---	0.0	0.0	29	36	30	4.6	0.0
16	---	---	---	---	---	0.0	0.0	30	33	29	0.0	0.0
17	---	---	---	---	---	0.0	0.8	31	14	25	3.5	0.0
18	---	---	---	---	---	0.0	0.0	30	31	26	4.6	0.0
19	---	---	---	---	---	0.0	0.0	31	35	11	4.6	0.0
20	---	---	---	---	---	0.0	3.6	30	35	11	4.6	0.0
21	---	---	---	---	---	0.0	8.3	30	35	18	4.6	0.0
22	---	---	---	---	---	0.0	12	30	36	15	4.6	0.0
23	---	---	---	---	---	0.0	13	31	46	4.9	4.6	0.0
24	---	---	---	---	---	0.0	19	30	42	4.9	4.6	0.0
25	---	---	---	---	---	0.0	13	30	34	6.9	4.6	0.0
26	---	---	---	---	---	0.0	18	30	36	2.7	4.6	0.0
27	---	---	---	---	---	0.0	32	28	34	6.6	4.6	0.0
28	---	---	---	---	---	0.0	31	31	35	11	4.6	0.1
29	---	---	---	---	---	0.0	31	33	34	11	4.6	0.0
30	---	---	---	---	---	0.0	31	35	37	6.5	4.6	0.0
31	---	---	---	---	---	---	32	---	36	5.5	---	0.0
TOTAL						0	243	894	1093	709	121	26
MEAN						0.0	7.9	30	35	23	4.0	0.8
MAX						0.0	32	35	49	37	5.4	4.6
MIN						0.0	0.0	19	14	2.7	0.0	0.0
AC-FT						0	483	1772	2168	1406	240	51
IRRIGATION YEAR 2001							3085	MEAN	8	AC-FT	6118	

13054801 CANYON CREEK LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	5.2	9.0	10	10	0.0
2	---	---	---	---	---	0.0	0.0	0.0	8.0	16	13	7.0
3	---	---	---	---	---	0.0	0.0	0.0	18	12	10	8.4
4	---	---	---	---	---	0.0	0.0	0.0	19	18	6.7	8.4
5	---	---	---	---	---	0.0	0.0	0.0	10	18	8.4	2.1
6	---	---	---	---	---	0.0	0.0	0.0	20	15	3.1	0.2
7	---	---	---	---	---	0.0	0.0	4.9	16	11	0.6	0.0
8	---	---	---	---	---	0.0	0.0	0.0	12	6.5	0.0	2.1
9	---	---	---	---	---	0.0	0.0	0.0	13	9.4	0.0	3.8
10	---	---	---	---	---	0.0	0.0	0.0	11	15	3.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	14	17	8.1	0.0
12	---	---	---	---	---	0.0	0.0	0.0	14	16	7.9	0.0
13	---	---	---	---	---	0.0	2.5	0.0	14	16	3.7	0.0
14	---	---	---	---	---	0.0	0.0	3.0	16	11	4.4	0.0
15	---	---	---	---	---	0.0	0.2	3.0	17	13	5.3	0.0
16	---	---	---	---	---	0.0	0.0	3.3	14	12	0.0	0.0
17	---	---	---	---	---	0.0	3.7	3.2	17	7.4	2.3	0.0
18	---	---	---	---	---	0.0	8.7	2.7	11	9.6	7.2	0.0
19	---	---	---	---	---	0.0	11	1.9	8.6	11	6.8	0.0
20	---	---	---	---	---	0.0	11	0.1	7.6	8.9	6.5	0.0
21	---	---	---	---	---	0.0	11	2.8	10	14	9.6	0.0
22	---	---	---	---	---	0.0	13	12	12	10	11	0.0
23	---	---	---	---	---	0.0	16	11	10	17	11	0.0
24	---	---	---	---	---	0.0	17	11	11	9.9	8.2	0.0
25	---	---	---	---	---	0.0	19	12	15	17	4.4	0.0
26	---	---	---	---	---	0.0	15	7.8	13	13	1.4	0.0
27	---	---	---	---	---	0.0	18	7.3	18	5.8	0.1	0.0
28	---	---	---	---	---	0.0	20	9.8	16	3.5	0.0	0.0
29	---	---	---	---	---	0.0	18	7.4	14	6.7	0.0	0.0
30	---	---	---	---	---	0.0	17	8.9	12	4.6	0.0	0.0
31	---	---	---	---	---	---	18	---	7.5	10	---	0.0
TOTAL						0	219	117	408	364	152	32
MEAN						0.0	7.1	3.9	13	12	5.1	1.0
MAX						0.0	20	12	20	18	13	8.4
MIN						0.0	0.0	0.0	7.5	3.5	0.0	0.0
AC-FT						0	434	232	809	723	302	64
IRRIGATION YEAR 2001												
TOTAL												
1292												
MEAN												
4												
AC-FT												
2563												

13055002 MISCELLANEOUS DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	4.4	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	5.9	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	5.9	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	6.1	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	4.5	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	1.3	5.9	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	1.2	5.8	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	2.2	4.4	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	3.2	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	3.7	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	2.1	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.8	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	6.2	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	4.8	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	1.3	5.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	6.4	4.5	0.0	0.0	0.0
18	---	---	---	---	---	---	1.3	6.4	3.0	0.0	0.0	0.0
19	---	---	---	---	---	---	6.4	5.9	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	3.8	3.3	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	4.6	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	5.2	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	3.7	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	4.4	4.3	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	5.6	5.6	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	2.5	2.8	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	3.3	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	3.1	1.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	4.9	5.1	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	7.2	5.4	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	3.5	---	0.0	0.0	---	0.0
TOTAL							46	75	72	0	0	0
MEAN							1.5	2.5	2.3	0.0	0.0	0.0
MAX							7.2	6.4	6.2	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							91	148	143	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
1 AC-FT 382												

13055002 TOTAL DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST. ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	153	152	130	41	10
2	---	---	---	---	---	---	0.0	154	158	138	26	15
3	---	---	---	---	---	---	0.0	148	187	129	18	15
4	---	---	---	---	---	---	0.0	125	185	119	25	16
5	---	---	---	---	---	---	0.0	137	173	126	31	9.1
6	---	---	---	---	---	---	0.0	145	167	129	28	4.3
7	---	---	---	---	---	---	0.0	149	151	129	22	4.0
8	---	---	---	---	---	---	0.0	132	130	121	17	8.6
9	---	---	---	---	---	---	0.0	129	131	106	15	12
10	---	---	---	---	---	---	0.0	131	91	97	19	15
11	---	---	---	---	---	---	0.0	139	97	104	26	15
12	---	---	---	---	---	---	0.0	127	131	90	28	0.0
13	---	---	---	---	---	---	3.2	54	155	105	25	0.0
14	---	---	---	---	---	---	1.8	82	151	99	29	0.0
15	---	---	---	---	---	---	0.2	123	124	88	26	0.0
16	---	---	---	---	---	---	0.0	113	148	88	14	0.1
17	---	---	---	---	---	---	4.5	118	139	64	18	0.0
18	---	---	---	---	---	---	10	136	156	56	23	0.0
19	---	---	---	---	---	---	18	141	155	58	29	0.0
20	---	---	---	---	---	---	18	117	151	54	28	0.0
21	---	---	---	---	---	---	27	117	153	63	35	0.3
22	---	---	---	---	---	---	34	151	151	54	46	0.0
23	---	---	---	---	---	---	53	165	142	60	35	0.0
24	---	---	---	---	---	---	99	160	133	49	24	0.0
25	---	---	---	---	---	---	115	163	138	55	27	0.0
26	---	---	---	---	---	---	159	154	145	29	15	0.0
27	---	---	---	---	---	---	164	137	146	43	12	0.0
28	---	---	---	---	---	---	169	147	141	56	12	0.1
29	---	---	---	---	---	---	157	154	133	55	10	0.0
30	---	---	---	---	---	---	155	162	126	43	11	0.0
31	---	---	---	---	---	---	153	---	128	48	---	0.1
TOTAL							1339	4063	4467	2586	717	126
MEAN							43	135	144	83	24	4.1
MAX							169	165	187	138	46	16
MIN							0.0	54	91	29	10	0.0
AC-FT							2656	8058	8860	5129	1422	249
IRRIGATION YEAR 2001												
TOTAL												
36 AC-FT												
13297 MEAN												
26374												

DIVERSIONS FROM TETON RIVER
TETON RIVER BELOW ST. ANTHONY

13055030 WILFORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	59	13	13	13	13	5.0	124	72	77	38	25	20
2	59	13	13	13	13	5.0	124	75	83	37	26	19
3	49	13	13	13	13	5.0	121	69	87	40	27	19
4	31	13	13	13	13	5.0	116	68	90	40	27	19
5	17	13	13	13	8.1	5.0	71	60	89	39	25	19
6	11	13	13	13	8.1	5.0	71	61	77	55	12	19
7	11	13	13	13	8.1	5.0	73	71	67	63	15	19
8	11	13	13	13	8.1	5.0	73	71	53	66	19	19
9	11	13	13	13	8.1	5.0	74	72	40	67	19	19
10	11	13	13	13	8.1	5.0	75	75	59	63	19	18
11	11	13	13	13	8.1	11	75	75	48	47	17	17
12	11	13	13	13	5.8	12	75	75	49	48	17	17
13	11	13	13	13	5.8	11	75	70	49	44	14	16
14	11	13	13	13	5.8	11	75	65	68	41	12	15
15	11	13	13	13	5.8	11	75	55	70	34	30	14
16	11	13	13	13	5.8	11	75	63	69	30	27	12
17	11	13	13	13	5.8	11	75	72	69	41	0.0	11
18	11	13	13	13	5.8	2.0	75	73	68	41	10	11
19	11	13	13	13	5.8	2.0	75	73	74	48	17	11
20	11	13	13	13	5.8	2.0	75	73	75	31	18	10
21	11	13	13	13	5.8	2.0	74	73	74	29	19	10
22	11	13	13	13	5.8	3.0	69	73	72	34	43	10
23	11	13	13	13	5.8	6.0	69	73	67	35	46	10
24	11	13	13	13	5.8	7.0	69	73	67	35	30	10
25	11	13	13	13	5.8	9.0	69	73	67	31	27	10
26	11	13	13	13	5.8	11	71	73	67	31	25	10
27	11	13	13	13	5.8	59	73	73	60	30	24	10
28	11	13	13	13	2.0	69	73	73	35	35	21	10
29	11	13	13	---	2.0	69	73	77	35	25	21	10
30	11	13	13	---	2.0	69	74	81	35	40	21	10
31	---	13	13	---	5.0	---	72	---	31	37	---	10
TOTAL	490	403	403	364	213	438	2458	2128	1971	1275	653	434
MEAN	16	13	13	13	6.9	15	79	71	64	41	22	14
MAX	59	13	13	13	13	69	124	81	90	67	46	20
MIN	11	13	13	13	2.0	2.0	69	55	31	25	0.0	10
AC-FT	972	799	799	722	421	869	4875	4221	3909	2529	1295	861
IRRIGATION YEAR 2001			TOTAL	11230	MEAN	31	AC-FT	22273				

13055040 TETON IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	47	83	55	0.0	0.0
2	---	---	---	---	---	0.0	0.0	47	80	55	0.0	0.0
3	---	---	---	---	---	0.0	0.0	46	80	52	0.0	0.0
4	---	---	---	---	---	0.0	0.0	45	76	53	0.0	0.0
5	---	---	---	---	---	0.0	0.0	45	68	52	5.0	0.0
6	---	---	---	---	---	0.0	0.0	45	77	51	0.0	0.0
7	---	---	---	---	---	0.0	0.0	45	45	57	0.0	0.0
8	---	---	---	---	---	0.0	0.0	49	61	56	0.0	0.0
9	---	---	---	---	---	0.0	0.0	49	57	67	0.0	0.0
10	---	---	---	---	---	0.0	0.0	46	55	54	0.0	0.0
11	---	---	---	---	---	0.0	0.0	44	63	57	0.0	0.0
12	---	---	---	---	---	0.0	57	44	67	65	0.0	0.0
13	---	---	---	---	---	0.0	59	44	64	74	0.0	0.0
14	---	---	---	---	---	0.0	61	44	60	76	0.0	0.0
15	---	---	---	---	---	0.0	63	44	54	76	0.0	0.0
16	---	---	---	---	---	0.0	63	44	52	75	0.0	0.0
17	---	---	---	---	---	0.0	64	44	52	50	0.0	0.0
18	---	---	---	---	---	0.0	63	44	52	52	0.0	0.0
19	---	---	---	---	---	0.0	76	44	54	54	0.0	0.0
20	---	---	---	---	---	0.0	76	47	58	57	0.0	0.0
21	---	---	---	---	---	0.0	63	65	54	56	0.0	0.0
22	---	---	---	---	---	0.0	0.0	80	54	53	0.0	0.0
23	---	---	---	---	---	0.0	63	75	53	52	0.0	0.0
24	---	---	---	---	---	0.0	63	78	62	44	44	0.0
25	---	---	---	---	---	0.0	75	76	62	65	55	0.0
26	---	---	---	---	---	0.0	83	81	69	53	40	0.0
27	---	---	---	---	---	0.0	145	81	53	42	34	0.0
28	---	---	---	---	---	0.0	47	79	53	0.0	19	0.0
29	---	---	---	---	---	0.0	46	75	56	0.0	24	0.0
30	---	---	---	---	---	0.0	46	81	59	0.0	24	0.0
31	---	---	---	---	0.0	---	47	---	58	0.0	---	0.0
TOTAL					0	0	1260	1678	1891	1553	245	0
MEAN					0.0	0.0	41	56	61	50	8.2	0.0
MAX					0.0	0.0	145	81	83	76	55	0.0
MIN					0.0	0.0	0.0	44	45	0.0	0.0	0.0
AC-FT					0	0	2499	3328	3751	3080	486	0
IRRIGATION YEAR 2001												
TOTAL												
6627												
MEAN												
18												
AC-FT												
13144												

13055042 SIDDOWNY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	5.0	5.0	6.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	13	8.0	5.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	10	8.0	11	0.0	0.0
4	---	---	---	---	---	0.0	0.0	7.0	18	8.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	4.0	17	8.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	5.0	15	8.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	3.0	13	7.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	2.0	12	7.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	16	11	8.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	12	8.0	6.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	14	8.0	7.0	0.0	0.0
12	---	---	---	---	---	0.0	3.0	13	5.0	9.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	5.0	9.0	0.0	0.0
14	---	---	---	---	---	0.0	2.0	3.0	7.0	11	0.0	0.0
15	---	---	---	---	---	0.0	0.0	3.0	7.0	8.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	1.0	7.0	10	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	8.0	7.0	0.0	0.0
18	---	---	---	---	---	0.0	1.0	0.0	8.0	7.0	0.0	0.0
19	---	---	---	---	---	0.0	4.0	0.0	8.0	6.0	0.0	0.0
20	---	---	---	---	---	0.0	2.0	0.0	8.0	6.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	11	8.0	6.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	10	8.0	7.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	17	7.0	10	0.0	0.0
24	---	---	---	---	---	0.0	10	15	7.0	9.0	10	0.0
25	---	---	---	---	---	0.0	17	14	7.0	10	11	0.0
26	---	---	---	---	---	0.0	17	11	12	10	13	0.0
27	---	---	---	---	---	0.0	9.0	9.0	8.0	5.0	15	0.0
28	---	---	---	---	---	0.0	6.0	10	7.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	9.0	7.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	10	7.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	5.0	---	5.0	0.0	---	0.0
TOTAL					0	0	76	227	269	211	49	0
MEAN					0.0	0.0	2.5	7.6	8.7	6.8	1.6	0.0
MAX					0.0	0.0	17	17	18	11	15	0.0
MIN					0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0
AC-FT					0	0	151	450	534	419	97	0
												IRRIGATION YEAR 2001
												TOTAL
												832
												MEAN
												2
												AC-FT
												1650

13055050 PIONEER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	8.3	7.1	9.2	4.1	0.1	1.0
2	---	---	---	---	---	0.0	8.3	9.4	11	3.5	0.0	1.0
3	---	---	---	---	---	0.0	0.1	8.6	10	5.7	1.0	1.0
4	---	---	---	---	---	0.0	0.0	7.8	10	3.7	1.0	1.0
5	---	---	---	---	---	0.0	1.0	1.7	9.5	1.7	1.0	1.0
6	---	---	---	---	---	0.0	1.0	1.6	8.5	0.3	3.3	1.0
7	---	---	---	---	---	0.0	0.0	1.6	11	0.2	3.4	1.0
8	---	---	---	---	---	0.0	0.0	4.9	11	0.5	1.0	1.0
9	---	---	---	---	---	0.0	0.0	0.7	11	3.3	1.0	1.0
10	---	---	---	---	---	0.0	10	3.9	12	3.4	1.0	1.0
11	---	---	---	---	---	0.0	0.1	8.3	12	5.6	1.0	1.0
12	---	---	---	---	---	0.0	0.0	11	12	5.5	1.0	1.0
13	---	---	---	---	---	0.0	0.0	0.9	10	5.4	1.0	1.0
14	---	---	---	---	---	0.0	0.0	1.0	14	0.0	1.0	1.0
15	---	---	---	---	---	0.0	0.0	0.4	13	0.0	1.0	1.0
16	---	---	---	---	---	0.0	0.0	7.1	12	3.8	1.0	1.0
17	---	---	---	---	---	0.0	0.0	4.0	12	5.2	1.0	1.0
18	---	---	---	---	---	0.0	9.7	1.4	0.5	1.7	1.0	1.0
19	---	---	---	---	---	0.0	0.0	4.7	11	1.7	0.6	1.0
20	---	---	---	---	---	0.0	0.0	4.5	11	1.7	0.4	1.0
21	---	---	---	---	---	0.0	0.2	4.5	5.5	5.7	0.3	1.0
22	---	---	---	---	---	0.0	0.2	8.3	5.8	0.4	1.0	1.0
23	---	---	---	---	---	0.0	0.1	8.0	6.1	0.6	1.0	1.0
24	---	---	---	---	---	0.0	0.1	8.8	7.0	0.6	1.0	1.0
25	---	---	---	---	---	0.0	0.9	9.6	10	5.1	1.0	1.0
26	---	---	---	---	---	0.0	3.1	7.7	8.9	3.3	1.0	1.0
27	---	---	---	---	---	0.0	1.4	9.6	2.0	1.8	1.0	0.0
28	---	---	---	---	---	0.0	0.2	9.9	7.2	2.4	0.1	0.0
29	---	---	---	---	---	0.0	0.2	0.0	4.7	2.5	0.0	0.0
30	---	---	---	---	---	0.0	1.9	7.5	2.5	2.6	1.0	0.0
31	---	---	---	---	0.0	---	3.7	---	2.0	0.9	---	0.0
TOTAL					0	0	51	165	272	83	29	26
MEAN					0.0	0.0	1.6	5.5	8.8	2.7	1.0	0.8
MAX					0.0	0.0	10	11	14	5.7	3.4	1.0
MIN					0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0
AC-FT					0	0	100	326	540	164	58	52
IRRIGATION YEAR 2001			TOTAL	626	MEAN	2	AC-FT	1240				

13055060 STEWART CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	12	5.0	6.3	4.5	0.0
2	---	---	---	---	---	0.0	0.0	12	10	6.2	4.3	0.0
3	---	---	---	---	---	0.0	0.0	11	12	5.9	4.1	0.0
4	---	---	---	---	---	0.0	0.0	11	11	4.0	2.2	0.0
5	---	---	---	---	---	0.0	4.0	5.0	10	3.0	2.2	0.0
6	---	---	---	---	---	0.0	10	5.0	10	3.0	0.0	0.0
7	---	---	---	---	---	0.0	11	3.0	10	5.0	0.0	0.0
8	---	---	---	---	---	0.0	11	3.0	9.1	5.0	0.0	0.0
9	---	---	---	---	---	0.0	11	3.0	10	5.0	0.0	0.0
10	---	---	---	---	---	0.0	11	3.0	10	3.7	0.0	0.0
11	---	---	---	---	---	0.0	1.0	3.0	5.0	3.7	0.0	0.0
12	---	---	---	---	---	0.0	1.0	12	5.0	3.7	5.3	0.0
13	---	---	---	---	---	0.0	1.0	3.0	5.0	3.7	0.0	0.0
14	---	---	---	---	---	0.0	1.0	2.0	5.0	3.7	0.0	0.0
15	---	---	---	---	---	0.0	1.0	3.0	5.0	5.3	0.0	0.0
16	---	---	---	---	---	0.0	1.0	11	5.0	5.3	0.0	0.0
17	---	---	---	---	---	0.0	1.0	11	5.0	5.3	0.0	0.0
18	---	---	---	---	---	0.0	11	11	5.0	6.0	0.0	0.0
19	---	---	---	---	---	0.0	1.0	11	5.0	9.0	0.0	0.0
20	---	---	---	---	---	0.0	1.0	10	5.0	12	3.7	0.0
21	---	---	---	---	---	0.0	1.0	10	6.0	10	0.0	0.0
22	---	---	---	---	---	0.0	1.0	10	6.0	10	0.0	0.0
23	---	---	---	---	---	0.0	2.0	10	6.0	6.6	0.0	0.0
24	---	---	---	---	---	0.0	2.0	10	6.0	7.5	0.0	4.1
25	---	---	---	---	---	0.0	2.0	10	6.0	8.0	0.0	4.1
26	---	---	---	---	---	0.0	2.0	5.0	6.0	8.0	4.0	4.1
27	---	---	---	---	---	0.0	2.0	5.0	6.0	8.0	0.0	4.1
28	---	---	---	---	---	0.0	2.0	3.0	6.0	5.7	0.0	4.1
29	---	---	---	---	---	0.0	1.0	3.0	5.9	6.0	3.7	4.1
30	---	---	---	---	---	0.0	2.0	5.0	6.2	4.9	0.0	4.1
31	---	---	---	---	0.0	---	12	---	6.0	4.5	---	4.1
TOTAL					0	0	107	216	213	184	34	33
MEAN					0.0	0.0	3.5	7.2	6.9	5.9	1.1	1.1
MAX					0.0	0.0	12	12	12	12	5.3	4.1
MIN					0.0	0.0	0.0	2.0	5.0	3.0	0.0	0.0
AC-FT					0	0	212	428	423	365	67	65
IRRIGATION YEAR 2001												
TOTAL												
787												
MEAN												
2												
AC-FT												
1561												

13055205 PINCOCK-BYINGTON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	1.0	1.0	1.0	1.0	0.0	0.0	6.6	6.6	2.7	5.3	0.2
2	1.0	1.0	1.0	1.0	1.0	0.0	0.0	6.6	6.6	3.3	5.3	0.0
3	1.0	1.0	1.0	1.0	1.0	0.0	0.0	6.6	5.4	3.0	5.2	1.0
4	1.0	1.0	1.0	1.0	1.0	0.0	0.0	6.6	5.3	2.6	5.2	1.0
5	1.0	1.0	1.0	1.0	1.0	0.0	0.0	6.6	5.3	2.3	2.1	1.0
6	1.0	1.0	1.0	1.0	1.0	0.0	0.0	6.6	5.7	2.0	2.7	1.0
7	1.0	1.0	1.0	1.0	1.0	0.0	0.0	5.4	5.7	0.9	2.7	1.0
8	1.0	1.0	1.0	1.0	1.0	0.0	0.0	6.6	5.7	0.9	4.1	1.0
9	1.0	1.0	1.0	1.0	1.0	0.0	0.0	7.4	5.6	0.9	4.2	1.0
10	1.0	1.0	1.0	1.0	1.0	0.0	0.0	8.1	5.6	0.9	4.4	1.0
11	1.0	1.0	1.0	1.0	1.0	0.0	0.0	8.8	5.6	1.7	0.5	0.0
12	1.0	1.0	1.0	1.0	1.0	0.0	0.0	8.8	4.4	1.4	0.7	0.0
13	1.0	1.0	1.0	1.0	1.0	0.0	0.0	9.7	4.4	1.1	0.3	0.0
14	1.0	1.0	1.0	1.0	1.0	0.0	0.0	9.7	4.4	1.1	0.5	0.0
15	1.0	1.0	1.0	1.0	1.0	0.0	0.0	7.4	4.4	1.4	0.5	0.0
16	1.0	1.0	1.0	1.0	1.0	0.0	0.0	7.4	4.3	0.9	0.5	0.0
17	1.0	1.0	1.0	1.0	1.0	0.0	0.0	7.4	4.3	0.9	0.5	0.0
18	1.0	1.0	1.0	1.0	1.0	0.0	4.6	7.4	4.3	0.9	0.5	0.0
19	1.0	1.0	1.0	1.0	1.0	0.0	9.7	8.8	4.3	1.1	0.2	0.0
20	1.0	1.0	1.0	1.0	1.0	0.0	9.7	7.4	3.6	1.3	0.2	0.0
21	1.0	1.0	1.0	1.0	1.0	0.0	9.7	7.9	3.5	1.3	0.0	0.0
22	1.0	1.0	1.0	1.0	1.0	0.0	8.8	7.9	3.5	1.3	1.0	0.0
23	1.0	1.0	1.0	1.0	1.0	0.0	7.4	7.9	3.5	1.3	0.0	0.0
24	1.0	1.0	1.0	1.0	1.0	0.0	7.4	7.9	3.5	1.9	0.0	0.0
25	1.0	1.0	1.0	1.0	0.0	0.0	7.9	7.9	4.6	1.6	0.0	0.0
26	1.0	1.0	1.0	1.0	0.0	0.0	7.9	7.9	4.2	2.5	0.0	0.0
27	1.0	1.0	1.0	1.0	0.0	0.0	8.3	7.9	3.4	3.5	0.0	0.0
28	1.0	1.0	1.0	1.0	0.0	0.0	8.8	6.6	3.4	5.3	0.0	0.0
29	1.0	1.0	1.0	---	0.0	0.0	8.8	4.6	3.7	5.3	0.3	0.0
30	1.0	1.0	1.0	---	0.0	0.0	8.8	6.6	4.1	5.3	0.2	0.0
31	---	1.0	1.0	---	0.0	---	7.4	---	2.4	4.9	---	0.0
TOTAL	30	31	31	28	24	0	115	223	141	65	47	8
MEAN	1.0	1.0	1.0	1.0	0.8	0.0	3.7	7.4	4.6	2.1	1.6	0.3
MAX	1.0	1.0	1.0	1.0	1.0	0.0	9.7	9.7	6.6	5.3	5.3	1.0
MIN	1.0	1.0	1.0	1.0	0.0	0.0	0.0	4.6	2.4	0.9	0.0	0.0
AC-FT	60	61	61	56	48	0	228	442	280	130	93	16
IRRIGATION YEAR 2001												
TOTAL												
744												
MEAN												
2												
AC-FT												
1476												

13055210 TETON ISLAND FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	336	371	300	127	64	88
2	---	---	---	---	---	---	336	369	313	127	81	69
3	---	---	---	---	---	---	320	378	310	138	81	81
4	---	---	---	---	---	40	301	390	313	148	86	84
5	---	---	---	---	---	40	316	347	314	150	95	85
6	---	---	---	---	---	40	364	310	269	145	89	88
7	---	---	---	---	---	40	372	282	151	142	90	89
8	---	---	---	---	---	40	368	277	158	140	90	90
9	---	---	---	---	---	40	395	301	159	137	90	92
10	---	---	---	---	---	40	436	353	156	137	87	92
11	---	---	---	---	---	40	436	395	155	139	91	94
12	---	---	---	---	---	1.0	405	398	151	133	95	89
13	---	---	---	---	---	---	417	457	165	136	93	86
14	---	---	---	---	---	---	463	372	218	146	97	85
15	---	---	---	---	---	---	480	327	260	145	96	86
16	---	---	---	---	---	---	488	318	228	121	99	88
17	---	---	---	---	---	40	489	308	160	94	96	85
18	---	---	---	---	---	40	454	293	171	94	77	74
19	---	---	---	---	---	71	445	238	205	94	77	74
20	---	---	---	---	---	40	455	256	216	98	83	69
21	---	---	---	---	---	171	474	312	216	109	76	64
22	---	---	---	---	---	171	430	319	228	112	73	64
23	---	---	---	---	---	171	382	308	241	118	63	64
24	---	---	---	---	---	171	393	305	216	122	43	64
25	---	---	---	---	---	171	414	288	106	122	43	64
26	---	---	---	---	---	186	441	239	98	123	45	63
27	---	---	---	---	---	200	468	274	116	111	58	45
28	---	---	---	---	---	278	485	232	130	54	67	34
29	---	---	---	---	---	332	485	213	130	47	94	34
30	---	---	---	---	---	362	441	293	129	59	91	34
31	---	---	---	---	---	---	401	---	126	53	---	34
TOTAL						2725	12890	9523	6108	3621	2410	2252
MEAN						118	416	317	197	117	80	73
MAX						362	489	457	314	150	99	94
MIN						1.0	301	213	98	47	43	34
AC-FT						5405	25567	18889	12115	7182	4780	4467
IRRIGATION YEAR 2001												
TOTAL												
39529												
MEAN												
108												
AC-FT												
78405												

13055245 SALEM UNION B
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.9	13	0.0	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.9	11	0.0	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.9	15	0.0	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	20	0.0	0.0	0.0	0.0
5	---	---	---	---	---	0.0	1.0	21	0.0	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	18	0.0	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	5.6	0.0	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.4	0.0	0.0	0.0	0.0
9	---	---	---	---	---	0.0	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	0.0
11	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	3.0	12	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	2.0	33	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	2.0	26	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	2.0	21	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	2.0	18	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	1.0	16	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	1.0	15	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	1.0	13	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	1.0	5.3	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	1.0	6.9	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	1.0	9.2	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	1.0	13	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.7	17	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.7	13	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.7	12	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	11	---	0.0	0.0	---	0.0
TOTAL					0	35	245	104	0	0	0	0
MEAN					0.0	1.2	7.9	3.5	0.0	0.0	0.0	0.0
MAX					0.0	3.0	33	21	0.0	0.0	0.0	0.0
MIN					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT					0	70	486	206	0	0	0	0
IRRIGATION YEAR 2001					384	MEAN	1	AC-FT	762			

13055275 ROXANA CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	7.5	4.4	18	11	0.0
2	1.0	1.0	1.0	1.0	1.0	1.0	7.1	7.5	17	18	11	0.0
3	1.0	1.0	1.0	1.0	1.0	1.0	8.0	7.4	12	18	11	0.0
4	1.0	1.0	1.0	1.0	1.0	1.0	6.3	7.8	23	16	11	0.0
5	1.0	1.0	1.0	1.0	1.0	1.0	4.5	6.9	11	15	7.6	0.0
6	1.0	1.0	1.0	1.0	1.0	1.0	4.5	7.2	11	15	15	0.0
7	1.0	1.0	1.0	1.0	1.0	1.0	4.5	7.2	10	13	15	0.0
8	1.0	1.0	1.0	1.0	1.0	1.0	4.5	7.1	13	12	17	0.0
9	1.0	1.0	1.0	1.0	1.0	1.0	4.5	7.1	16	11	16	0.0
10	1.0	1.0	1.0	1.0	1.0	1.0	4.4	7.0	2.8	8.7	16	0.0
11	1.0	1.0	1.0	1.0	1.0	2.0	8.3	6.9	6.1	12	12	0.0
12	1.0	1.0	1.0	1.0	1.0	2.0	7.0	6.4	5.5	11	0.1	0.0
13	1.0	1.0	1.0	1.0	1.0	0.0	7.8	7.0	18	10	1.0	0.0
14	1.0	1.0	1.0	1.0	1.0	0.0	8.1	6.4	5.4	13	1.0	0.0
15	1.0	1.0	1.0	1.0	1.0	0.0	8.5	10	5.4	4.5	1.0	0.0
16	1.0	1.0	1.0	1.0	1.0	0.0	10	6.5	5.5	5.6	1.0	0.0
17	1.0	1.0	1.0	1.0	1.0	1.0	18	5.7	7.9	15	1.0	0.0
18	1.0	1.0	1.0	1.0	1.0	1.0	8.8	5.0	12	16	0.5	0.0
19	1.0	1.0	1.0	1.0	1.0	1.0	8.3	8.0	8.9	19	0.0	0.0
20	1.0	1.0	1.0	1.0	1.0	1.0	7.4	7.0	6.0	23	0.0	0.0
21	1.0	1.0	1.0	1.0	1.0	1.0	6.5	6.8	5.6	15	0.0	0.0
22	1.0	1.0	1.0	1.0	1.0	1.0	7.7	6.6	6.4	14	0.0	0.0
23	1.0	1.0	1.0	1.0	1.0	1.0	8.0	6.4	7.3	13	0.0	0.0
24	1.0	1.0	1.0	1.0	1.0	1.0	6.3	6.3	4.9	14	0.0	15
25	1.0	1.0	1.0	1.0	1.0	1.0	5.9	6.1	18	14	0.0	15
26	1.0	1.0	1.0	1.0	1.0	1.0	8.1	3.1	18	15	0.0	15
27	1.0	1.0	1.0	1.0	1.0	0.0	8.0	5.4	19	15	0.0	15
28	1.0	1.0	1.0	1.0	1.0	1.0	8.0	4.5	18	25	0.0	0.1
29	1.0	1.0	1.0	---	1.0	1.0	7.9	4.3	18	13	0.0	0.1
30	1.0	1.0	1.0	---	1.0	1.0	7.2	3.9	19	12	0.0	0.2
31	---	1.0	1.0	---	1.0	---	7.6	---	18	11	---	0.3
TOTAL	30	31	31	28	31	27	223	195	353	435	148	61
MEAN	1.0	1.0	1.0	1.0	1.0	0.9	7.2	6.5	11	14	4.9	2.0
MAX	1.0	1.0	1.0	1.0	1.0	2.0	18	10	23	25	17	15
MIN	1.0	1.0	1.0	1.0	1.0	0.0	1.0	3.1	2.8	4.5	0.0	0.0
AC-FT	60	61	61	56	61	54	442	387	700	862	294	120
IRRIGATION YEAR 2001	TOTAL	1593	MEAN	4	AC-FT	3158						

13055280 ISLAND WARD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	48	0.0	26	17	0.0	0.0
2	---	---	---	---	---	0.0	53	0.0	13	24	0.0	0.0
3	---	---	---	---	---	0.0	49	0.0	4.6	23	0.0	0.0
4	---	---	---	---	---	0.0	34	0.0	18	21	0.0	0.0
5	---	---	---	---	---	0.0	16	0.0	19	17	0.0	0.0
6	---	---	---	---	---	0.0	7.0	0.0	23	13	0.0	0.0
7	---	---	---	---	---	0.0	2.0	0.0	18	0.0	0.0	0.0
8	---	---	---	---	---	0.0	2.0	0.0	18	0.0	0.0	0.0
9	---	---	---	---	---	0.0	2.0	0.0	18	0.0	0.0	0.0
10	---	---	---	---	---	0.0	2.0	0.0	17	0.0	0.0	0.0
11	---	---	---	---	---	0.0	2.0	0.0	19	0.0	0.0	0.0
12	---	---	---	---	---	0.0	2.0	0.0	26	0.0	0.0	0.0
13	---	---	---	---	---	0.0	2.0	0.0	26	0.0	0.0	0.0
14	---	---	---	---	---	0.0	2.0	8.1	22	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	18	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	14	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	22	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	19	13	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	10	12	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	6.8	11	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	4.6	13	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	4.8	17	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	5.0	14	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	4.5	15	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	20	17	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	19	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	19	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	32	0.0	0.0	0.0
29	---	---	---	---	---	8.7	0.0	0.0	24	12	0.0	0.0
30	---	---	---	---	---	18	0.0	29	17	12	0.0	0.0
31	---	---	---	---	0.0	---	0.0	---	17	0.0	---	19
TOTAL					0	27	223	37	524	251	0	19
MEAN					0.0	0.9	7.2	1.2	17	8.1	0.0	0.6
MAX					0.0	18	53	29	32	24	0.0	19
MIN					0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0
AC-FT					0	53	442	74	1040	498	0	38
IRRIGATION YEAR 2001			TOTAL	1081	MEAN	3	AC-FT	2144				

13055295 SAUKEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	26	23	17	15	22	0.0
2	---	---	---	---	---	0.0	26	25	15	15	22	0.0
3	---	---	---	---	---	0.0	25	31	14	14	22	0.0
4	---	---	---	---	---	0.0	21	37	14	16	23	0.0
5	---	---	---	---	---	0.0	26	38	14	15	16	0.0
6	---	---	---	---	---	0.0	26	34	26	13	19	0.0
7	---	---	---	---	---	0.0	26	25	27	12	19	0.0
8	---	---	---	---	---	0.0	24	16	25	19	21	0.0
9	---	---	---	---	---	0.0	26	16	23	14	21	0.0
10	---	---	---	---	---	0.0	30	17	22	6.2	22	0.0
11	---	---	---	---	---	0.0	25	19	25	11	15	0.0
12	---	---	---	---	---	0.0	26	21	23	7.4	1.0	0.0
13	---	---	---	---	---	0.0	26	29	21	4.6	0.0	0.0
14	---	---	---	---	---	0.0	27	31	19	14	0.0	0.0
15	---	---	---	---	---	0.0	26	3.5	20	1.0	0.0	0.0
16	---	---	---	---	---	0.0	26	19	21	1.0	0.0	0.0
17	---	---	---	---	---	0.0	30	20	20	21	0.0	0.0
18	---	---	---	---	---	0.0	30	20	18	18	0.0	0.0
19	---	---	---	---	---	0.0	27	20	14	19	0.0	0.0
20	---	---	---	---	---	0.0	30	20	12	21	0.0	0.0
21	---	---	---	---	---	0.0	33	16	10	14	0.0	0.0
22	---	---	---	---	---	0.0	30	16	12	1.0	0.0	0.0
23	---	---	---	---	---	0.0	26	15	15	1.0	0.0	0.0
24	---	---	---	---	---	0.0	22	17	13	1.0	0.0	0.0
25	---	---	---	---	---	0.0	21	19	17	1.0	0.0	0.0
26	---	---	---	---	---	0.0	22	22	18	1.0	0.0	0.0
27	---	---	---	---	---	17	29	23	17	17	0.0	0.0
28	---	---	---	---	---	16	37	25	16	19	0.0	5.4
29	---	---	---	---	---	17	37	17	16	22	0.0	5.4
30	---	---	---	---	---	18	32	19	15	18	0.0	1.0
31	---	---	---	---	0.0	---	26	---	15	18	---	1.0
TOTAL					0	68	844	654	554	370	223	13
MEAN					0.0	2.3	27	22	18	12	7.4	0.4
MAX					0.0	18	37	38	27	22	23	5.4
MIN					0.0	0.0	21	3.5	10	1.0	0.0	0.0
AC-FT					0	135	1674	1296	1099	734	442	25
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13055313 GARDNER-BEDDES PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0
2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0
3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	3.4	0.0	0.0	0.0
4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	3.4	0.0	0.0	0.0
6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	3.7	0.0	0.0	0.0
7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	3.7	0.0	0.0	0.0
8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	4.5	0.0	0.0	0.0
9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	5.5	0.0	0.0	0.0
10	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	3.4	0.0	0.0	0.0
11	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	3.4	0.0	0.0	0.0
12	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.9	0.0	0.0	0.0
13	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.7	0.0	0.0	0.0
14	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0
15	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0
16	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0
17	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
18	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
19	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
20	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
21	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
22	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
23	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
24	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
26	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
27	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	2.9	0.0
28	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
29	1.0	1.0	1.0	---	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
30	1.0	1.0	1.0	---	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
31	---	1.0	1.0	---	1.0	---	1.0	---	0.0	0.0	---	0.0
TOTAL	30	31	31	28	31	30	31	30	42	0	3	0
MEAN	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.3	0.0	0.1	0.0
MAX	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	5.5	0.0	2.9	0.0
MIN	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
AC-FT	60	61	61	56	61	60	61	60	83	0	6	0
IRRIGATION YEAR 2001												568
TOTAL												1
AC-FT												568

13055314 BIGLER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	1.8	2.0	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	2.2	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	2.2	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	1.3	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	1.1	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	1.1	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	1.1	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	1.8	1.1	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	1.8	1.1	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	1.8	1.1	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	1.8	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	1.8	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	2.3	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	2.7	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	3.1	2.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	2.9	2.0	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	2.9	---	0.0	0.0	---	0.0
TOTAL					0	0	22	27	18	0	0	0
MEAN					0.0	0.0	0.7	0.9	0.6	0.0	0.0	0.0
MAX					0.0	0.0	3.1	2.0	2.2	0.0	0.0	0.0
MIN					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT					0	0	43	54	36	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
67 MEAN 0 AC-FT 133												

13055315 WOODMANSEE-JOHNSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	19	8.7	0.0	0.0	0.0	7.7
2	---	---	---	---	---	---	19	14	0.0	1.1	2.4	6.0
3	---	---	---	---	---	---	22	15	0.0	1.1	2.4	5.2
4	---	---	---	---	---	---	19	16	0.0	0.0	0.0	4.8
5	---	---	---	---	---	---	14	14	0.0	0.0	0.0	4.0
6	---	---	---	---	---	---	13	13	0.0	0.0	0.0	4.8
7	---	---	---	---	---	19	13	12	0.0	0.0	0.0	5.2
8	---	---	---	---	---	19	13	12	0.0	0.0	0.0	6.0
9	---	---	---	---	---	19	17	8.7	0.0	0.0	0.0	6.0
10	---	---	---	---	---	17	18	13	0.0	0.0	0.0	6.0
11	---	---	---	---	---	17	18	15	0.0	10	0.6	2.3
12	---	---	---	---	---	17	16	17	0.0	11	2.4	1.9
13	---	---	---	---	---	0.0	17	0.0	0.0	11	3.8	8.1
14	---	---	---	---	---	0.0	18	0.0	0.0	15	3.7	8.1
15	---	---	---	---	---	0.0	18	0.0	0.0	0.0	4.1	8.1
16	---	---	---	---	---	0.0	18	0.0	0.0	0.0	4.1	8.1
17	---	---	---	---	---	0.0	13	12	0.0	0.0	4.1	8.1
18	---	---	---	---	---	0.0	13	12	0.0	0.0	3.7	7.7
19	---	---	---	---	---	0.0	12	0.0	0.0	0.0	3.7	7.7
20	---	---	---	---	---	0.0	11	0.0	0.0	0.0	3.3	7.4
21	---	---	---	---	---	0.0	10	0.0	0.0	0.0	3.0	7.2
22	---	---	---	---	---	0.0	16	0.0	0.0	0.0	0.8	7.2
23	---	---	---	---	---	0.0	15	0.0	0.0	0.0	2.6	7.2
24	---	---	---	---	---	0.0	15	0.0	0.0	4.3	4.8	0.0
25	---	---	---	---	---	0.0	15	0.0	0.0	0.0	4.0	0.0
26	---	---	---	---	---	14	16	0.0	0.0	0.0	4.8	0.0
27	---	---	---	---	---	19	14	0.0	0.0	0.0	5.8	0.0
28	---	---	---	---	---	12	11	0.0	0.0	0.0	7.2	0.0
29	---	---	---	---	---	18	10	0.0	0.0	0.0	7.2	0.0
30	---	---	---	---	---	21	9.8	0.0	0.0	0.0	7.4	0.0
31	---	---	---	---	---	---	9.7	---	1.0	0.0	---	0.0
TOTAL						192	463	182	1	54	87	145
MEAN						8.0	15	6.1	0.0	1.7	2.9	4.7
MAX						21	22	17	1.0	15	7.4	8.1
MIN						0.0	9.7	0.0	0.0	0.0	0.0	0.0
AC-FT						381	917	362	2	106	172	287
IRRIGATION YEAR 2001			TOTAL	1123	MEAN	3	AC-FT	2227				

13055323 CITY OF REXBURG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	17	7.2	15	6.6	18	14
2	---	---	---	---	---	0.0	16	7.1	17	8.6	19	13
3	---	---	---	---	---	0.0	16	6.6	16	6.7	19	11
4	---	---	---	---	---	1.0	8.4	6.0	14	7.0	21	11
5	---	---	---	---	---	1.0	9.3	5.4	15	7.0	20	11
6	---	---	---	---	---	1.0	8.4	4.5	11	7.0	20	11
7	---	---	---	---	---	5.0	8.0	5.0	13	6.4	22	11
8	---	---	---	---	---	2.0	7.5	3.9	13	5.6	23	11
9	---	---	---	---	---	2.0	17	3.1	12	6.5	29	11
10	---	---	---	---	---	1.0	13	6.1	12	8.0	42	11
11	---	---	---	---	---	1.0	15	9.9	12	9.7	36	9.5
12	---	---	---	---	---	1.0	15	16	11	8.4	41	9.5
13	---	---	---	---	---	0.0	15	16	8.7	7.2	43	6.9
14	---	---	---	---	---	0.0	14	16	8.2	7.2	44	6.9
15	---	---	---	---	---	0.0	14	5.2	8.7	17	45	6.9
16	---	---	---	---	---	0.0	14	7.4	9.3	19	11	6.9
17	---	---	---	---	---	0.0	14	8.0	8.8	21	2.8	5.4
18	---	---	---	---	---	0.0	14	8.5	6.7	7.5	2.5	6.0
19	---	---	---	---	---	0.0	14	8.8	7.7	8.6	12	6.0
20	---	---	---	---	---	0.0	8.6	9.0	7.7	9.7	12	5.7
21	---	---	---	---	---	0.0	4.4	14	7.1	8.6	17	5.4
22	---	---	---	---	---	0.0	5.7	13	5.6	10	17	5.4
23	---	---	---	---	---	0.0	6.1	12	4.3	10	13	5.4
24	---	---	---	---	---	0.0	9.9	14	5.9	9.7	9.8	0.8
25	---	---	---	---	---	0.0	12	15	6.2	10	17	0.8
26	---	---	---	---	---	1.0	13	16	2.5	13	17	1.0
27	---	---	---	---	---	18	11	14	3.6	17	30	1.0
28	---	---	---	---	---	17	8.8	14	4.1	16	15	1.0
29	---	---	---	---	---	17	10	7.6	3.9	16	14	1.0
30	---	---	---	---	---	17	2.5	14	3.7	18	14	1.0
31	---	---	---	---	0.0	---	6.4	---	6.9	17	---	1.0
TOTAL					0	85	348	293	281	330	646	208
MEAN					0.0	2.8	11	9.8	9.1	11	22	6.7
MAX					0.0	18	17	16	17	21	45	14
MIN					0.0	0.0	2.5	3.1	2.5	5.6	2.5	0.8
AC-FT					0	169	690	582	557	655	1282	414
IRRIGATION YEAR 2001			TOTAL	2192	MEAN	6	AC-FT	4346				

13055334 REXBURG IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	178	222	155	120	129	66
2	---	---	---	---	---	0.0	185	182	163	109	123	63
3	---	---	---	---	---	0.0	180	162	160	106	99	57
4	---	---	---	---	---	0.0	166	155	162	107	96	55
5	---	---	---	---	---	0.0	167	145	169	110	99	56
6	---	---	---	---	---	0.0	173	138	167	114	114	57
7	---	---	---	---	---	0.0	140	138	180	105	109	58
8	---	---	---	---	---	0.0	133	136	156	99	96	56
9	---	---	---	---	---	0.0	149	133	187	94	94	46
10	---	---	---	---	---	0.0	175	152	150	105	94	46
11	---	---	---	---	---	0.0	197	183	193	107	72	46
12	---	---	---	---	---	0.0	198	185	202	100	83	46
13	---	---	---	---	---	0.0	197	172	201	94	98	46
14	---	---	---	---	---	63	216	135	161	94	98	46
15	---	---	---	---	---	70	200	104	137	109	95	46
16	---	---	---	---	---	80	214	77	136	102	95	45
17	---	---	---	---	---	81	208	63	147	98	86	40
18	---	---	---	---	---	81	203	101	137	95	65	39
19	---	---	---	---	---	85	198	130	139	95	63	39
20	---	---	---	---	---	85	195	135	128	96	60	39
21	---	---	---	---	---	85	209	155	130	95	59	39
22	---	---	---	---	---	85	241	154	111	119	60	39
23	---	---	---	---	---	85	201	141	124	123	44	39
24	---	---	---	---	---	89	211	150	130	131	25	39
25	---	---	---	---	---	91	224	164	121	136	24	39
26	---	---	---	---	---	92	228	179	99	132	19	38
27	---	---	---	---	---	116	198	174	98	136	55	37
28	---	---	---	---	---	114	162	159	99	126	58	37
29	---	---	---	---	---	124	181	70	100	124	54	34
30	---	---	---	---	---	135	212	135	105	132	61	27
31	---	---	---	---	0.0	---	211	---	111	127	---	28
TOTAL					0	1561	5950	4329	4458	3440	2327	1388
MEAN					0.0	52	192	144	144	111	78	45
MAX					0.0	135	241	222	202	136	129	66
MIN					0.0	0.0	133	63	98	94	19	27
AC-FT					0	3096	11802	8587	8842	6823	4616	2753
IRRIGATION YEAR 2001			TOTAL	23453	MEAN	64	AC-FT	46519				

13055353 MISCELLANEOUS DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 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	1.5	1.3	1.3	3.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	2.4	1.3	3.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	2.2	3.0	3.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.8	2.4	3.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	2.1	1.3	3.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	1.9	0.8	3.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	1.2	0.7	3.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.5	1.3	3.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.9	2.6	2.6	3.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.6	4.2	3.1	3.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.7	3.9	2.2	3.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.7	4.5	3.1	3.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.4	3.7	3.1	3.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.9	2.1	1.2	2.7	1.8	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.6	1.2	3.1	0.6	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.2	1.3	1.2	0.6	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.2	3.8	0.7	0.6	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.2	4.1	0.7	0.6	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.2	4.4	0.7	0.6	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.3	4.4	0.7	0.6	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.3	3.6	0.7	0.6	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.3	2.6	0.6	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.3	1.7	2.3	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.3	1.3	3.5	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.3	1.2	3.5	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.3	1.3	3.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.3	2.0	3.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.3	3.6	1.1	0.0	0.0
29	0.0	0.0	0.0	---	0.0	0.0	1.6	1.3	2.7	0.6	0.0	0.0
30	0.0	0.0	0.0	---	0.0	0.0	1.6	1.3	3.5	0.6	0.0	0.0
31	---	0.0	0.0	---	0.0	---	1.6	---	1.4	1.0	---	0.0
TOTAL	0	0	0	0	0	0	27	44	79	56	45	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.5	2.5	1.8	1.5	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	1.8	2.1	4.5	3.5	3.0	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.2	0.6	0.0	0.0
AC-FT	0	0	0	0	0	0	54	87	156	111	89	0
IRRIGATION YEAR 2001	TOTAL											
	251											
	MEAN											
	1											
	AC-FT											
	497											

13055353 TOTAL DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	62	16	16	16	16	7.0	759	806	708	417	282	197
2	62	16	16	16	16	7.0	776	781	742	414	297	171
3	52	16	16	16	16	7.0	743	769	727	427	275	175
4	34	16	16	16	16	48	673	779	758	429	275	176
5	20	16	16	16	11	48	631	703	749	421	276	177
6	14	16	16	16	11	48	679	652	707	427	278	182
7	14	16	16	16	11	71	651	607	557	412	279	184
8	14	16	16	16	11	68	637	591	542	412	274	184
9	14	16	16	16	11	68	697	620	559	416	277	176
10	14	16	16	16	11	65	776	699	517	399	288	175
11	14	16	16	16	11	75	780	786	559	413	248	170
12	14	16	16	16	8.8	37	807	812	568	407	250	164
13	14	16	16	16	8.8	15	819	813	584	403	257	164
14	14	16	16	16	8.8	78	889	698	594	425	259	162
15	14	16	16	16	8.8	85	887	567	605	404	273	162
16	14	16	16	16	8.8	95	923	565	565	375	239	161
17	14	16	16	16	8.8	136	947	559	521	359	192	151
18	14	16	16	16	8.8	127	915	580	507	353	161	139
19	14	16	16	16	8.8	162	893	550	546	368	174	139
20	14	16	16	16	8.8	131	891	573	542	368	181	132
21	14	16	16	16	8.8	261	903	679	528	363	175	127
22	14	16	16	16	8.8	262	826	702	520	379	196	127
23	14	16	16	16	8.8	265	797	676	541	387	170	127
24	14	16	16	16	8.8	270	818	687	528	399	168	134
25	14	16	16	16	7.8	274	875	685	446	424	182	134
26	14	16	16	16	7.8	307	926	647	423	395	169	132
27	14	16	16	16	7.8	431	984	678	407	389	227	112
28	14	16	16	16	4.0	509	871	616	414	290	187	92
29	14	16	16	---	4.0	588	879	485	407	273	218	89
30	14	16	16	---	4.0	643	855	689	406	304	220	77
31	---	16	16	---	7.0	---	825	---	401	274	---	97
TOTAL	580	496	496	448	299	5188	25332	20055	17175	11928	6946	4587
MEAN	19	16	16	16	9.6	173	817	669	554	385	232	148
MAX	62	16	16	16	16	643	984	813	758	429	297	197
MIN	14	16	16	16	4.0	7.0	631	485	401	273	161	77
AC-FT	1150	984	984	889	592	10290	50245	39780	34067	23659	13778	9098
IRRIGATION YEAR 2001			TOTAL	93530	MEAN	256	AC-FT	185515				

DIVERSIONS FROM THE SNAKE RIVER
LORENZO TO IDAHO FALLS

13057025 BUTTE & MARKET LAKE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	36	308	339	214	0.0	0.0
2	---	---	---	---	---	---	130	297	341	216	0.0	0.0
3	---	---	---	---	---	---	152	292	347	212	0.0	0.0
4	---	---	---	---	---	---	160	264	359	206	0.0	0.0
5	---	---	---	---	---	---	174	262	361	209	0.0	0.0
6	---	---	---	---	---	---	189	265	357	224	0.0	0.0
7	---	---	---	---	---	---	217	279	358	223	0.0	0.0
8	---	---	---	---	---	---	226	261	364	230	0.0	0.0
9	---	---	---	---	---	---	244	266	344	226	0.0	0.0
10	---	---	---	---	---	0.0	259	257	316	242	0.0	0.0
11	---	---	---	---	---	0.0	284	274	303	214	0.0	0.0
12	---	---	---	---	---	0.0	306	268	298	212	0.0	0.0
13	---	---	---	---	---	0.0	315	277	298	213	0.0	0.0
14	---	---	---	---	---	0.0	328	258	302	210	0.0	0.0
15	---	---	---	---	---	0.0	331	222	302	209	0.0	0.0
16	---	---	---	---	---	0.0	322	206	284	211	0.0	0.0
17	---	---	---	---	---	0.0	327	202	259	213	274	0.0
18	---	---	---	---	---	0.0	312	200	277	218	155	0.0
19	---	---	---	---	---	0.0	315	212	278	221	241	0.0
20	---	---	---	---	---	0.0	319	248	218	225	242	0.0
21	---	---	---	---	---	0.0	312	261	202	224	252	0.0
22	---	---	---	---	---	0.0	301	251	234	227	227	0.0
23	---	---	---	---	---	---	314	254	219	223	232	0.0
24	---	---	---	---	---	---	300	277	197	222	232	0.0
25	---	---	---	---	---	---	306	278	209	224	238	0.0
26	---	---	---	---	---	---	307	293	201	174	238	0.0
27	---	---	---	---	---	68	303	306	199	0.0	139	0.0
28	---	---	---	---	---	82	307	305	197	0.0	0.0	0.0
29	---	---	---	---	---	103	303	309	196	0.0	0.0	0.0
30	---	---	---	---	---	108	292	327	199	0.0	0.0	0.0
31	---	---	---	---	---	---	303	---	201	0.0	---	0.0
TOTAL						361	8294	7979	8559	5642	2470	0
MEAN						21	268	266	276	182	82	0.0
MAX						108	331	327	364	242	274	0.0
MIN						0.0	36	200	196	0.0	0.0	0.0
AC-FT						716	16451	15826	16977	11191	4899	0
IRRIGATION YEAR 2001			TOTAL	33305	MEAN	91	AC-FT	56060				

13057030 BEAR TRAP CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	20	27	25	0.0	0.0	0.0
2	---	---	---	---	---	---	38	28	23	0.0	0.0	0.0
3	---	---	---	---	---	---	33	28	25	0.0	0.0	0.0
4	---	---	---	---	---	---	38	28	25	0.0	0.0	0.0
5	---	---	---	---	---	---	40	28	26	0.0	0.0	0.0
6	---	---	---	---	---	---	42	28	26	0.0	0.0	0.0
7	---	---	---	---	---	---	44	27	26	0.0	0.0	0.0
8	---	---	---	---	---	---	47	26	26	0.0	0.0	0.0
9	---	---	---	---	---	---	47	26	26	0.0	0.0	0.0
10	---	---	---	---	---	---	46	26	26	0.0	0.0	0.0
11	---	---	---	---	---	---	47	25	28	0.0	0.0	0.0
12	---	---	---	---	---	---	43	26	28	0.0	0.0	0.0
13	---	---	---	---	---	---	43	28	28	0.0	0.0	0.0
14	---	---	---	---	---	---	41	28	27	0.0	0.0	0.0
15	---	---	---	---	---	---	39	28	26	0.0	0.0	0.0
16	---	---	---	---	---	---	38	28	26	0.0	0.0	0.0
17	---	---	---	---	---	---	33	28	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	33	29	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	32	27	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	31	27	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	30	27	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	29	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	29	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	29	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	29	28	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	29	26	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	29	26	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	30	26	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	30	26	0.0	0.0	0.0	0.0
30	---	---	---	---	---	22	29	26	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	27	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	22	1095	731	417	0	0	0
MEAN	0.0	---	---	---	---	1.7	35	24	13	0.0	0.0	0.0
MAX	0.0	---	---	---	---	22	47	29	28	0.0	0.0	0.0
MIN	0.0	---	---	---	---	0.0	20	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	44	2172	1450	827	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
AC-FT												

13057097 N FULLMER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	8.9	3.4	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	3.4	3.4	0.0	0.0	0.0
11	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
12	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
13	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
14	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
15	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
16	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
17	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
18	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
19	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
20	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
21	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
22	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
23	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
24	---	---	---	---	---	---	8.9	3.4	3.4	0.0	0.0	0.0
25	---	---	---	---	---	---	8.9	3.4	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	8.9	3.4	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	8.9	3.4	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	8.9	3.4	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	8.9	3.4	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	8.9	3.4	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	8.9	---	0.0	0.0	---	0.0
TOTAL							187	108	82	0	0	0
MEAN							6.0	3.6	2.6	0.0	0.0	0.0
MAX							8.9	8.9	3.4	0.0	0.0	0.0
MIN							0.0	3.4	0.0	0.0	0.0	0.0
AC-FT							371	213	162	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
376												
MEAN												
1												
AC-FT												
745												

13057105 D BOYCE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
2	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
3	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
4	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
5	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
6	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
7	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
8	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
9	---	---	---	---	---	---	4.4	1.7	2.7	3.3	0.0	0.0
10	---	---	---	---	---	---	4.4	1.7	2.6	3.3	0.0	0.0
11	---	---	---	---	---	---	4.4	1.7	2.6	0.0	0.0	0.0
12	---	---	---	---	---	---	4.4	1.7	2.6	0.0	0.0	0.0
13	---	---	---	---	---	---	4.4	1.7	2.6	0.0	0.0	0.0
14	---	---	---	---	---	---	4.4	1.7	2.6	0.0	0.0	0.0
15	---	---	---	---	---	---	4.4	1.7	2.6	0.0	0.0	0.0
16	---	---	---	---	---	---	4.4	1.7	2.6	0.0	0.0	0.0
17	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	4.4	1.7	0.0	0.0	0.0	0.0
27	---	---	---	---	---	4.4	4.4	1.7	0.0	0.0	0.0	0.0
28	---	---	---	---	---	4.4	4.4	1.7	0.0	0.0	0.0	0.0
29	---	---	---	---	---	4.4	4.4	1.7	0.0	0.0	0.0	0.0
30	---	---	---	---	---	4.4	4.4	2.7	3.3	0.0	0.0	0.0
31	---	---	---	---	---	---	4.4	---	3.3	0.0	---	0.0
TOTAL						18	136	52	49	33	0	0
MEAN						4.4	4.4	1.7	1.6	1.1	0.0	0.0
MAX						4.4	4.4	2.7	3.3	3.3	0.0	0.0
MIN						4.4	4.4	1.7	0.0	0.0	0.0	0.0
AC-FT						35	271	103	97	65	0	0
IRRIGATION YEAR 2001												
TOTAL	288	MEAN	1	AC-FT	571							

13057118 L BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
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	7.1	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	7.8	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	7.8	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	7.8	0.7	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	7.8	0.7	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.8	0.7	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	7.8	0.7	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	7.8	0.7	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	7.8	0.7	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	7.8	0.7	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	7.8	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	7.8	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	7.1	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	7.1	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.8	7.8	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.8	0.8	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.8	7.8	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.8	7.8	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	7.8	7.8	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	7.8	7.8	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	7.8	7.8	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	7.8	7.1	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	7.1	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	7.8	7.8	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	7.8	7.8	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	7.8	7.8	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	7.8	7.8	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	7.8	7.8	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	7.8	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.8	---	0.0	0.0	---	0.0
TOTAL							89	201	5	0	0	0
MEAN							2.9	6.7	0.2	0.0	0.0	0.0
MAX							7.8	7.8	0.7	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							177	398	10	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
1 AC-FT 584												

13057125 OSGOOD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	4.2	49	70	46	33	16
2	---	---	---	---	---	---	11	72	11	38	23	26
3	---	---	---	---	---	---	18	51	64	39	2.1	27
4	---	---	---	---	---	---	26	12	88	22	5.2	21
5	---	---	---	---	---	---	27	50	88	27	12	0.0
6	---	---	---	---	---	---	19	63	87	7.3	12	0.0
7	---	---	---	---	---	---	28	73	91	35	12	0.0
8	---	---	---	---	---	---	32	74	62	43	1.0	2.1
9	---	---	---	---	---	---	40	82	2.0	48	0.0	0.0
10	---	---	---	---	---	---	36	75	57	46	0.0	0.0
11	---	---	---	---	---	---	39	11	74	41	0.0	0.0
12	---	---	---	---	---	---	39	66	81	37	0.0	0.0
13	---	---	---	---	---	---	37	73	84	3.5	7.9	0.0
14	---	---	---	---	---	---	37	68	78	24	12	0.0
15	---	---	---	---	---	---	38	64	63	39	5.4	0.0
16	---	---	---	---	---	---	7.0	58	9.4	44	0.0	0.0
17	---	---	---	---	---	---	25	58	30	35	0.0	0.0
18	---	---	---	---	---	---	57	9.9	57	42	0.0	0.0
19	---	---	---	---	---	---	54	54	51	37	0.0	0.0
20	---	---	---	---	---	---	46	76	50	6.9	5.9	0.0
21	---	---	---	---	---	---	57	82	43	27	13	0.0
22	---	---	---	---	---	---	59	71	31	45	21	0.0
23	---	---	---	---	---	---	60	83	5.7	35	18	0.0
24	---	---	---	---	---	---	64	74	33	34	20	0.0
25	---	---	---	---	---	---	64	8.4	46	32	16	0.0
26	---	---	---	---	---	---	59	59	47	17	12	0.0
27	---	---	---	---	---	---	53	82	46	4.7	13	0.0
28	---	---	---	---	---	---	61	86	43	34	15	0.0
29	---	---	---	---	---	---	63	82	36	37	12	0.0
30	---	---	---	---	---	---	59	85	6.9	37	12	0.0
31	---	---	---	---	---	---	57	---	35	35	---	0.0
TOTAL							1276	1851	1570	998	284	92
MEAN							41	62	51	32	9.4	3.0
MAX							64	86	91	48	33	27
MIN							4.2	8.4	2.0	3.5	0.0	0.0
AC-FT							2531	3672	3114	1980	562	183
IRRIGATION YEAR 2001												12042
TOTAL												17
AC-FT												17
MEAN												6072

13057126 CLEMENTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	4.6	3.4	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	4.6	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	4.6	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	4.6	4.6	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	4.6	4.6	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	4.6	1.1	0.0	0.0	0.0
21	---	---	---	---	---	0.0	4.6	2.5	0.0	4.2	0.0	0.0
22	---	---	---	---	---	0.0	4.6	2.5	0.0	4.2	0.0	0.0
23	---	---	---	---	---	0.0	4.6	4.6	0.0	4.2	0.0	0.0
24	---	---	---	---	---	0.0	4.6	4.6	0.0	4.2	0.0	0.0
25	---	---	---	---	---	0.0	4.6	4.6	0.0	4.2	0.0	0.0
26	---	---	---	---	---	0.0	4.6	4.6	0.0	4.2	0.0	0.0
27	---	---	---	---	---	0.0	4.6	3.6	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	4.6	4.6	0.0	4.2	0.0	0.0
29	---	---	---	---	---	0.0	4.6	4.6	0.0	4.2	0.0	0.0
30	---	---	---	---	---	0.0	4.6	4.6	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	4.6	---	0.0	0.0	---	0.0
TOTAL	0					0	51	133	78	34	0	0
MEAN	0.0					0.0	1.6	4.4	2.5	1.1	0.0	0.0
MAX	0.0					0.0	4.6	4.6	4.6	4.2	0.0	0.0
MIN	0.0					0.0	0.0	2.5	0.0	0.0	0.0	0.0
AC-FT	0					0	100	263	155	67	0	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13057130 KENNEDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	12	16	7.7	9.0	1.0
2	---	---	---	---	---	---	0.0	12	16	7.4	8.3	1.0
3	---	---	---	---	---	---	0.0	12	16	7.2	7.5	0.0
4	---	---	---	---	---	---	0.0	12	16	7.0	6.8	0.0
5	---	---	---	---	---	---	0.0	12	17	6.8	6.0	0.0
6	---	---	---	---	---	---	0.0	13	17	6.6	5.3	0.0
7	---	---	---	---	---	---	9.9	13	17	6.4	4.6	0.0
8	---	---	---	---	---	---	9.9	13	17	6.2	3.8	0.0
9	---	---	---	---	---	---	9.9	13	17	6.7	3.1	0.0
10	---	---	---	---	---	---	9.9	13	17	7.2	2.3	0.0
11	---	---	---	---	---	---	9.9	13	16	7.7	1.6	0.0
12	---	---	---	---	---	---	9.9	13	16	8.1	1.6	0.0
13	---	---	---	---	---	---	9.9	13	15	8.6	1.5	0.0
14	---	---	---	---	---	---	9.9	14	15	9.1	1.5	0.0
15	---	---	---	---	---	---	9.9	14	14	9.6	1.5	0.0
16	---	---	---	---	---	---	9.9	14	14	10	1.5	0.0
17	---	---	---	---	---	---	12	14	13	11	1.4	0.0
18	---	---	---	---	---	0.0	10	14	13	11	1.4	0.0
19	---	---	---	---	---	0.0	10	14	12	12	1.4	0.0
20	---	---	---	---	---	0.0	10	15	11	12	1.3	0.0
21	---	---	---	---	---	0.0	10	15	11	13	1.3	0.0
22	---	---	---	---	---	0.0	11	15	10	13	1.3	0.0
23	---	---	---	---	---	0.0	11	15	9.9	13	1.2	0.0
24	---	---	---	---	---	0.0	11	15	9.4	15	1.2	0.0
25	---	---	---	---	---	0.0	11	15	9.1	14	1.2	0.0
26	---	---	---	---	---	0.0	11	15	8.9	13	1.2	0.0
27	---	---	---	---	---	0.0	11	16	8.7	13	1.1	0.0
28	---	---	---	---	---	0.0	11	16	8.5	12	1.1	0.0
29	---	---	---	---	---	0.0	12	16	8.3	11	1.1	0.0
30	---	---	---	---	---	0.0	12	16	8.1	11	1.0	0.0
31	---	---	---	---	---	---	12	---	7.9	9.7	---	0.0
TOTAL	0					0	263	416	403	305	83	2
MEAN	0.0					0.0	8.5	14	13	9.8	2.8	0.1
MAX	0.0					0.0	12	16	17	15	9.0	1.0
MIN	0.0					0.0	0.0	12	7.9	6.2	1.0	0.0
AC-FT	0					0	522	824	800	604	165	4

IRRIGATION YEAR 2001 TOTAL 1472 MEAN 4 AC-FT 2919

13057135 GREAT WESTERN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	132	347	453	283	326	199
2	---	---	---	---	---	---	138	343	456	288	325	145
3	---	---	---	---	---	---	155	349	452	298	325	0.0
4	---	---	---	---	---	---	174	347	452	303	325	0.0
5	---	---	---	---	---	---	224	342	457	306	322	0.0
6	---	---	---	---	---	---	246	342	458	310	307	0.0
7	---	---	---	---	---	---	252	343	454	317	296	0.0
8	---	---	---	---	---	---	270	342	442	323	281	0.0
9	---	---	---	---	---	---	270	345	453	323	277	0.0
10	---	---	---	---	---	---	292	353	459	323	283	0.0
11	---	---	---	---	---	---	302	348	451	320	280	0.0
12	---	---	---	---	---	---	302	347	449	321	280	0.0
13	---	---	---	---	---	---	305	352	451	323	279	0.0
14	---	---	---	---	---	---	318	346	461	317	254	0.0
15	---	---	---	---	---	---	324	346	444	315	237	0.0
16	---	---	---	---	---	---	325	346	430	314	235	0.0
17	---	---	---	---	---	---	324	349	402	316	231	0.0
18	---	---	---	---	---	---	319	346	384	314	224	0.0
19	---	---	---	---	---	---	321	344	369	318	221	0.0
20	---	---	---	---	---	---	321	351	357	320	220	0.0
21	---	---	---	---	---	---	321	354	333	321	217	0.0
22	---	---	---	---	---	---	321	355	334	324	215	0.0
23	---	---	---	---	---	58	329	384	322	326	210	0.0
24	---	---	---	---	---	156	344	415	308	326	214	0.0
25	---	---	---	---	---	54	344	415	306	331	212	0.0
26	---	---	---	---	---	77	344	409	300	332	212	0.0
27	---	---	---	---	---	76	345	415	320	330	216	0.0
28	---	---	---	---	---	71	345	424	291	326	217	0.0
29	---	---	---	---	---	71	342	448	292	326	225	0.0
30	---	---	---	---	---	134	340	448	289	325	226	0.0
31	---	---	---	---	---	---	346	---	283	326	---	0.0
TOTAL						697	9035	10995	12112	9845	7692	344
MEAN						87	291	367	391	318	256	11
MAX						156	346	448	461	332	326	199
MIN						54	132	342	283	283	210	0.0
AC-FT						1382	17921	21809	24024	19528	15257	682
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

IRRIGATION YEAR 2001 TOTAL 50720 MEAN 139 AC-FT 100603

13057145 IDAHO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	259	980	1069	701	704	406
2	---	---	---	---	---	---	252	979	1069	685	712	391
3	---	---	---	---	---	---	296	992	1068	696	717	389
4	---	---	---	---	---	---	369	1002	1075	695	715	393
5	---	---	---	---	---	---	446	975	1093	697	716	392
6	---	---	---	---	---	---	507	966	1096	681	702	395
7	---	---	---	---	---	---	568	969	1095	670	619	399
8	---	---	---	---	---	---	675	1007	1091	669	593	400
9	---	---	---	---	---	---	782	973	1091	716	577	266
10	---	---	---	---	---	---	836	975	1069	727	569	0.0
11	---	---	---	---	---	---	874	967	1046	699	532	0.0
12	---	---	---	---	---	---	895	969	1039	688	536	0.0
13	---	---	---	---	---	---	898	975	1017	689	543	0.0
14	---	---	---	---	---	---	898	931	995	684	519	0.0
15	---	---	---	---	---	---	934	926	984	686	491	0.0
16	---	---	---	---	---	---	973	921	976	684	478	0.0
17	---	---	---	---	---	---	952	923	944	682	449	0.0
18	---	---	---	---	---	---	938	936	922	690	503	0.0
19	---	---	---	---	---	---	920	949	891	701	380	0.0
20	---	---	---	---	---	---	896	955	880	702	358	0.0
21	---	---	---	---	---	---	924	953	880	697	354	0.0
22	---	---	---	---	---	---	945	952	880	692	363	0.0
23	---	---	---	---	---	---	928	952	890	693	382	0.0
24	---	---	---	---	---	---	970	955	862	695	388	0.0
25	---	---	---	---	---	---	970	947	844	696	386	0.0
26	---	---	---	---	---	---	963	950	819	698	390	0.0
27	---	---	---	---	---	---	978	1025	791	703	391	0.0
28	---	---	---	---	---	---	989	980	784	701	389	0.0
29	---	---	---	---	---	---	1000	1034	776	706	390	0.0
30	---	---	---	---	---	---	993	1066	752	707	391	0.0
31	---	---	---	---	---	---	967	---	712	715	---	0.0
TOTAL							24795	29084	29500	21545	15237	3431
MEAN							800	969	952	695	508	111
MAX							1000	1066	1096	727	717	406
MIN							252	921	712	669	354	0.0
AC-FT							49181	57688	58513	42735	30223	6805

IRRIGATION YEAR 2001 TOTAL 124515 MEAN 341 AC-FT 246975

13057157 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	2.3	26	13	6.7	4.6	0.0
2	---	---	---	---	---	---	2.3	26	21	8.2	4.0	0.4
3	---	---	---	---	---	---	2.3	27	29	7.0	3.2	0.0
4	---	---	---	---	---	---	2.3	25	29	7.8	3.1	0.0
5	---	---	---	---	---	---	3.0	25	27	8.3	3.2	0.0
6	---	---	---	---	---	---	12	20	28	7.8	3.1	0.6
7	---	---	---	---	---	---	15	21	18	7.5	2.9	0.0
8	---	---	---	---	---	---	15	19	12	7.9	3.3	0.0
9	---	---	---	---	---	---	16	20	17	7.5	2.4	0.0
10	---	---	---	---	---	---	9.3	20	17	7.7	1.5	0.0
11	---	---	---	---	---	---	8.6	17	26	7.7	1.9	0.0
12	---	---	---	---	---	---	8.5	17	25	7.7	1.5	0.0
13	---	---	---	---	---	---	8.4	21	23	7.7	1.5	0.0
14	---	---	---	---	---	---	8.4	20	17	7.1	1.6	0.0
15	---	---	---	---	---	---	9.4	20	17	6.5	1.5	0.0
16	---	---	---	---	---	---	10	15	13	6.8	1.5	0.0
17	---	---	---	---	---	---	18	7.7	9.9	7.4	1.5	0.0
18	---	---	---	---	---	---	18	9.8	12	6.9	1.9	0.0
19	---	---	---	---	---	---	18	9.5	12	6.2	1.9	0.0
20	---	---	---	---	---	---	18	8.4	13	5.7	1.9	0.0
21	---	---	---	---	---	---	10	8.1	11	6.2	1.9	0.0
22	---	---	---	---	---	---	10	16	7.9	6.4	0.3	0.0
23	---	---	---	---	---	0.0	11	17	8.6	6.2	0.4	0.0
24	---	---	---	---	---	0.0	11	17	9.3	6.9	0.2	0.0
25	---	---	---	---	---	0.0	11	9.2	9.5	7.1	0.2	0.0
26	---	---	---	---	---	0.5	18	8.7	8.4	7.1	0.2	0.0
27	---	---	---	---	---	0.7	18	8.7	7.4	4.4	0.4	0.0
28	---	---	---	---	---	1.2	18	8.6	6.7	4.7	0.2	0.0
29	---	---	---	---	---	2.2	12	8.6	6.8	4.7	0.0	0.0
30	---	---	---	---	---	2.0	12	11	7.0	4.7	0.0	0.0
31	---	---	---	---	---	---	11	---	8.4	4.7	---	0.0
TOTAL						7	348	488	468	209	52	1
MEAN						0.8	11	16	15	6.7	1.7	0.0
MAX						2.2	18	27	29	8.3	4.6	0.6
MIN						0.0	2.3	7.7	6.7	4.4	0.0	0.0
AC-FT						13	691	968	929	415	103	2
IRRIGATION YEAR 2001												
TOTAL				1573	MEAN	4	AC-FT	3120				

13057157 TOTAL DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	458	1765	1996	1262	1077	622
2	---	---	---	---	---	---	576	1774	1948	1246	1072	563
3	---	---	---	---	---	---	661	1769	2011	1263	1055	416
4	---	---	---	---	---	---	774	1708	2055	1244	1055	414
5	---	---	---	---	---	---	918	1712	2080	1257	1059	392
6	---	---	---	---	---	---	1020	1714	2080	1240	1029	396
7	---	---	---	---	---	---	1138	1736	2070	1262	935	399
8	---	---	---	---	---	---	1280	1759	2026	1282	882	402
9	---	---	---	---	---	---	1413	1743	1961	1331	860	266
10	---	---	---	---	---	---	1493	1737	1972	1356	856	0.0
11	---	---	---	---	---	---	1578	1673	1956	1289	816	0.0
12	---	---	---	---	---	---	1617	1723	1946	1274	819	0.0
13	---	---	---	---	---	---	1630	1757	1927	1245	833	0.0
14	---	---	---	---	---	---	1654	1682	1901	1251	788	0.0
15	---	---	---	---	---	---	1699	1636	1856	1265	736	0.0
16	---	---	---	---	---	---	1699	1605	1762	1270	716	0.0
17	---	---	---	---	---	---	1705	1592	1666	1264	957	0.0
18	---	---	---	---	---	---	1701	1562	1672	1282	885	0.0
19	---	---	---	---	---	---	1684	1627	1621	1295	845	0.0
20	---	---	---	---	---	---	1663	1697	1534	1272	829	0.0
21	---	---	---	---	---	---	1690	1715	1484	1292	839	0.0
22	---	---	---	---	---	---	1702	1675	1501	1312	828	0.0
23	---	---	---	---	---	58	1707	1722	1459	1300	844	0.0
24	---	---	---	---	---	156	1747	1770	1422	1303	855	0.0
25	---	---	---	---	---	54	1761	1718	1424	1309	853	0.0
26	---	---	---	---	---	78	1757	1779	1384	1246	853	0.0
27	---	---	---	---	---	258	1763	1895	1372	1055	761	0.0
28	---	---	---	---	---	405	1787	1863	1330	1082	622	0.0
29	---	---	---	---	---	501	1787	1941	1315	1089	628	0.0
30	---	---	---	---	---	518	1762	1989	1265	1084	630	0.0
31	---	---	---	---	---	---	1748	---	1251	1090	---	0.0
TOTAL						2027	45570	52037	53244	38611	25817	3870
MEAN						253	1470	1735	1718	1246	861	125
MAX						518	1787	1989	2080	1356	1077	622
MIN						54	458	1562	1251	1055	622	0.0
AC-FT						4021	90388	103216	105609	76585	51209	7676
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

DIVERSIONS FROM THE SNAKE RIVER
IDAHO FALLS TO ABOVE WILLOW CREEK

13057250 PORTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	125	282	252	177	145	47
2	---	---	---	---	---	---	121	280	252	170	145	0.0
3	---	---	---	---	---	---	117	286	253	168	143	0.0
4	---	---	---	---	---	---	115	284	249	171	139	0.0
5	---	---	---	---	---	---	131	278	244	171	139	0.0
6	---	---	---	---	---	---	130	279	245	170	140	0.0
7	---	---	---	---	---	---	130	281	257	162	139	0.0
8	---	---	---	---	---	---	130	279	266	160	137	0.0
9	---	---	---	---	---	---	146	276	249	158	127	0.0
10	---	---	---	---	---	---	203	278	239	158	124	0.0
11	---	---	---	---	---	---	211	279	236	153	124	0.0
12	---	---	---	---	---	---	211	274	232	149	123	0.0
13	---	---	---	---	---	---	210	283	227	148	123	0.0
14	---	---	---	---	---	---	239	281	222	144	125	0.0
15	---	---	---	---	---	---	262	277	220	145	125	0.0
16	---	---	---	---	---	---	266	278	223	147	123	0.0
17	---	---	---	---	---	---	268	274	219	147	124	0.0
18	---	---	---	---	---	---	265	272	216	147	123	0.0
19	---	---	---	---	---	---	258	273	214	147	120	0.0
20	---	---	---	---	---	---	260	270	210	149	105	0.0
21	---	---	---	---	---	---	260	272	199	147	105	0.0
22	---	---	---	---	---	---	260	271	189	145	104	0.0
23	---	---	---	---	---	---	258	264	190	145	103	0.0
24	---	---	---	---	---	---	270	264	178	140	107	0.0
25	---	---	---	---	---	---	281	266	175	139	112	0.0
26	---	---	---	---	---	50	281	263	182	139	116	0.0
27	---	---	---	---	---	121	282	252	182	143	123	0.0
28	---	---	---	---	---	123	284	256	179	142	121	0.0
29	---	---	---	---	---	123	283	255	178	143	123	0.0
30	---	---	---	---	---	125	281	255	181	142	124	0.0
31	---	---	---	---	---	---	278	---	179	142	---	0.0
TOTAL						544	6816	8182	6737	4708	3731	47
MEAN						109	220	273	217	152	124	1.5
MAX						125	284	286	266	177	145	47
MIN						50	115	252	175	139	103	0.0
AC-FT						1079	13520	16229	13363	9338	7400	93
IRRIGATION YEAR 2001						84	AC-FT	61022				

13057262 TOTAL DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	125	282	252	177	145	47
2	---	---	---	---	---	---	121	280	252	170	145	0.0
3	---	---	---	---	---	---	117	286	253	168	143	0.0
4	---	---	---	---	---	---	115	284	249	171	139	0.0
5	---	---	---	---	---	---	131	278	244	171	139	0.0
6	---	---	---	---	---	---	130	279	245	170	140	0.0
7	---	---	---	---	---	---	130	281	257	162	139	0.0
8	---	---	---	---	---	---	130	279	266	160	137	0.0
9	---	---	---	---	---	---	146	276	249	158	127	0.0
10	---	---	---	---	---	---	203	278	239	158	124	0.0
11	---	---	---	---	---	---	211	279	236	153	124	0.0
12	---	---	---	---	---	---	211	274	232	149	123	0.0
13	---	---	---	---	---	---	210	283	227	148	123	0.0
14	---	---	---	---	---	---	239	281	222	144	125	0.0
15	---	---	---	---	---	---	262	277	220	145	125	0.0
16	---	---	---	---	---	---	266	278	223	147	123	0.0
17	---	---	---	---	---	---	268	274	219	147	124	0.0
18	---	---	---	---	---	---	265	272	216	147	123	0.0
19	---	---	---	---	---	---	258	273	214	147	120	0.0
20	---	---	---	---	---	---	260	270	210	149	105	0.0
21	---	---	---	---	---	---	260	272	199	147	105	0.0
22	---	---	---	---	---	---	260	271	189	145	104	0.0
23	---	---	---	---	---	---	258	264	190	145	103	0.0
24	---	---	---	---	---	---	270	264	178	140	107	0.0
25	---	---	---	---	---	---	281	266	175	139	112	0.0
26	---	---	---	---	---	50	281	263	182	139	116	0.0
27	---	---	---	---	---	121	282	252	182	143	123	0.0
28	---	---	---	---	---	123	284	256	179	142	121	0.0
29	---	---	---	---	---	125	283	255	178	143	123	0.0
30	---	---	---	---	---	125	281	255	181	142	124	0.0
31	---	---	---	---	---	---	278	---	179	142	---	0.0
TOTAL						544	6816	8182	6737	4708	3731	47
MEAN						109	220	273	217	152	124	1.5
MAX						125	284	286	266	177	145	47
MIN						50	115	252	175	139	103	0.0
AC-FT						1079	13520	16229	13363	9338	7400	93
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

IRRIGATION YEAR 2001 TOTAL 30765 MEAN 84 AC-FT 61022

DIVERSIONS FROM WILLOW CREEK
ABOVE RIRIE

13057942 MISCELLANEOUS DIVERSIONS, WILLOW CREEK ABOVE RIRIE
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
2	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
3	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
4	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
5	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
6	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
7	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
8	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
9	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
10	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
11	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
12	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
13	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
14	---	---	---	---	---	---	0.0	1.6	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	1.6	1.6	0.0
TOTAL	0	---	---	---	---	---	16	48	50	50	48	8
MEAN	0.0	---	---	---	---	---	0.5	1.6	1.6	1.6	1.6	0.3
MAX	0.0	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6
MIN	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
AC-FT	0	---	---	---	---	---	32	95	98	98	95	16
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13057942 TOTAL DIVERSIONS, WILLOW CREEK ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
2	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
3	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
4	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
5	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6
6	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
7	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
8	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
9	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
10	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
11	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
12	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
13	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
14	---	---	---	---	---	---	0.0	1.6	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	0.0	1.6	1.6	1.6	1.6	0.0
19	---	---	---	---	0.0	0.0	0.0	1.6	1.6	1.6	1.6	0.0
20	---	---	---	---	0.0	0.0	0.0	1.6	1.6	1.6	1.6	0.0
21	---	---	---	---	0.0	0.0	0.0	1.6	1.6	1.6	1.6	0.0
22	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
23	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
24	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
25	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
26	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
27	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
28	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
29	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
30	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6	0.0
31	---	---	---	---	---	---	1.6	1.6	1.6	1.6	---	0.0
TOTAL	0					0	16	48	50	50	48	8
MEAN	0.0					0.0	0.5	1.6	1.6	1.6	1.6	0.3
MAX	0.0					0.0	1.6	1.6	1.6	1.6	1.6	1.6
MIN	0.0					0.0	0.0	1.6	1.6	1.6	1.6	0.0
AC-FT	0					0	32	95	98	98	95	16
IRRIGATION YEAR 2001												
TOTAL												434
MEAN												1
AC-FT												219

DIVERSIONS FROM WILLOW CREEK
BELOW RIRIE

13058015 BOYD FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	5.2	5.5	2.6	1.8	0.0
2	---	---	---	---	---	---	0.0	5.2	5.5	2.6	1.8	0.0
3	---	---	---	---	---	---	0.0	5.2	5.5	2.6	1.8	0.0
4	---	---	---	---	---	---	0.0	5.2	5.5	2.6	1.8	0.0
5	---	---	---	---	---	---	5.7	5.7	5.5	2.6	0.0	0.0
6	---	---	---	---	---	---	5.7	5.7	5.5	2.6	0.0	0.0
7	---	---	---	---	---	---	0.0	5.7	5.5	2.6	0.0	0.0
8	---	---	---	---	---	---	4.9	5.7	5.5	2.6	0.0	0.0
9	---	---	---	---	---	---	4.9	5.7	5.5	2.6	0.0	0.0
10	---	---	---	---	---	---	4.9	5.7	5.5	2.6	0.0	0.0
11	---	---	---	---	---	---	4.9	5.7	5.5	1.3	1.8	0.0
12	---	---	---	---	---	---	4.9	5.7	5.7	1.3	1.8	0.0
13	---	---	---	---	---	---	4.9	0.0	5.7	1.3	1.8	0.0
14	---	---	---	---	---	---	4.9	0.0	6.1	5.2	0.0	0.0
15	---	---	---	---	---	---	1.8	0.0	6.1	5.2	0.0	0.0
16	---	---	---	---	---	---	1.8	5.6	6.1	5.2	0.0	0.0
17	---	---	---	---	---	---	1.8	5.6	6.1	5.2	0.0	0.0
18	---	---	---	---	---	0.0	1.8	5.6	6.1	5.2	0.0	0.0
19	---	---	---	---	---	0.0	0.0	1.6	6.1	5.2	0.0	0.0
20	---	---	---	---	---	0.0	0.0	1.6	6.1	5.2	0.0	0.0
21	---	---	---	---	---	0.0	0.0	5.5	4.7	5.2	0.0	0.0
22	---	---	---	---	---	0.0	4.0	5.5	4.7	5.2	0.0	0.0
23	---	---	---	---	---	0.0	4.0	5.5	4.7	5.2	0.0	0.0
24	---	---	---	---	---	0.0	4.0	5.5	4.7	5.2	0.0	0.0
25	---	---	---	---	---	0.0	4.0	5.5	4.7	2.6	0.0	0.0
26	---	---	---	---	---	0.0	4.0	5.5	4.7	2.6	0.0	0.0
27	---	---	---	---	---	0.0	4.0	5.5	4.7	2.6	0.0	0.0
28	---	---	---	---	---	0.0	4.0	5.5	4.7	4.4	0.0	0.0
29	---	---	---	---	---	0.0	4.0	5.5	4.7	4.4	0.0	0.0
30	---	---	---	---	---	0.0	4.0	5.5	4.7	4.4	0.0	0.0
31	---	---	---	---	---	---	5.2	---	2.6	4.4	---	0.0
TOTAL	0					0	94	141	164	112	13	0
MEAN	0.0					0.0	3.0	4.7	5.3	3.6	0.4	0.0
MAX	0.0					0.0	5.7	5.7	6.1	5.2	1.8	0.0
MIN	0.0					0.0	0.0	0.0	2.6	1.3	0.0	0.0
AC-FT	0					0	187	280	326	223	25	0
IRRIGATION YEAR 2001												
TOTAL												
525 MEAN 1 AC-FT 1040												

13058125 FERGUSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	5.6	14	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	2.9	15	0.0	0.0	0.0
3	---	---	---	---	---	---	4.6	2.8	14	6.8	0.0	0.0
4	---	---	---	---	---	---	4.6	2.9	14	6.9	0.0	0.0
5	---	---	---	---	---	---	1.3	2.6	16	6.7	0.0	0.0
6	---	---	---	---	---	---	1.3	2.8	15	6.5	0.0	0.0
7	---	---	---	---	---	---	1.3	2.9	15	2.6	0.8	0.0
8	---	---	---	---	---	---	4.1	2.6	14	0.0	0.0	0.0
9	---	---	---	---	---	---	3.2	2.7	4.3	0.0	0.0	0.0
10	---	---	---	---	---	---	4.2	2.9	4.6	0.0	0.0	0.0
11	---	---	---	---	---	---	4.1	9.1	4.4	0.0	0.0	0.0
12	---	---	---	---	---	---	4.6	10	4.6	0.0	0.0	0.0
13	---	---	---	---	---	---	4.6	11	2.4	1.4	0.0	0.0
14	---	---	---	---	---	---	4.0	10	0.0	0.9	0.0	0.0
15	---	---	---	---	---	---	4.2	13	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	4.2	9.9	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	4.4	9.4	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	4.5	9.7	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	4.6	9.8	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	4.6	2.5	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	4.3	3.3	3.4	1.5	0.0	0.0
22	---	---	---	---	---	---	11	3.2	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	11	3.2	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	11	3.1	0.0	0.0	6.5	0.0
25	---	---	---	---	---	---	12	3.1	0.0	0.0	6.5	0.0
26	---	---	---	---	---	---	11	3.0	0.0	0.0	6.4	0.0
27	---	---	---	---	---	---	11	3.1	0.0	0.0	6.2	0.0
28	---	---	---	---	---	---	12	3.1	5.4	0.9	4.7	0.0
29	---	---	---	---	---	---	11	3.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	11	3.1	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	2.9	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	---	177	156	146	34	31	0
MEAN	0.0	---	---	---	---	---	5.7	5.2	4.7	1.1	1.0	0.0
MAX	0.0	---	---	---	---	---	12	13	16	6.9	6.5	0.0
MIN	0.0	---	---	---	---	---	0.0	2.5	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	0	310	290	68	62	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
544												
1												
AC-FT												
1079												

13058210 SARGENT & SUMMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	13	6.5	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	14	6.9	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	10	6.3	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	8.5	6.4	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	6.1	6.4	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	5.7	7.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	4.8	7.1	0.0	0.0	0.0
8	---	---	---	---	---	---	7.8	3.0	5.6	0.0	0.0	0.0
9	---	---	---	---	---	---	1.0	9.8	5.4	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	9.7	5.1	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	9.5	4.7	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	8.8	4.2	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	4.6	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0
16	---	---	---	---	---	---	9.6	0.0	6.0	0.0	0.0	0.0
17	---	---	---	---	---	---	10	0.0	5.5	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	5.6	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	5.5	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	4.7	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	4.5	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	4.2	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	12	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	6.4	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	5.9	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	5.2	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	4.6	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	17	6.6	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	13	7.5	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	13	---	0.0	0.0	---	0.0
TOTAL	0					0	71	151	124	0	0	0
MEAN	0.0					0.0	2.3	5.0	4.0	0.0	0.0	0.0
MAX	0.0					0.0	17	14	7.1	0.0	0.0	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	142	300	246	0	0	0
IRRIGATION YEAR 2001												
TOTAL												
347 MEAN 1 AC-FT 687												

13058290 ORVAL AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	7.0	4.6	0.0	1.0	1.0
2	---	---	---	---	---	---	0.0	6.5	4.8	4.2	1.0	1.0
3	---	---	---	---	---	---	0.0	6.5	4.4	3.6	1.0	1.0
4	---	---	---	---	---	---	0.0	6.0	4.3	3.8	1.0	1.0
5	---	---	---	---	---	---	0.0	4.7	5.0	2.9	1.0	1.0
6	---	---	---	---	---	---	0.0	4.9	4.6	2.8	1.0	0.0
7	---	---	---	---	---	---	0.0	4.5	4.5	2.5	0.0	0.0
8	---	---	---	---	---	---	0.0	4.5	4.5	2.2	0.0	0.0
9	---	---	---	---	---	---	0.0	3.7	4.6	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	6.4	4.6	0.0	0.0	0.0
11	---	---	---	---	---	---	6.0	3.5	4.1	0.0	0.0	0.0
12	---	---	---	---	---	---	2.6	0.3	3.8	0.0	0.0	0.0
13	---	---	---	---	---	---	3.4	1.0	3.5	0.0	0.0	0.0
14	---	---	---	---	---	---	3.3	1.0	3.4	0.0	2.3	0.0
15	---	---	---	---	---	---	3.5	1.0	3.1	0.0	2.4	0.0
16	---	---	---	---	---	---	5.0	1.0	3.2	0.0	1.0	0.0
17	---	---	---	---	---	---	4.9	1.0	4.5	3.3	1.0	0.0
18	---	---	---	---	---	0.0	0.0	1.0	4.4	3.0	1.0	0.0
19	---	---	---	---	---	0.0	0.0	1.0	3.6	3.0	1.0	0.0
20	---	---	---	---	---	0.0	0.0	1.0	3.0	3.1	1.0	0.0
21	---	---	---	---	---	0.0	0.0	1.0	2.7	3.2	1.0	0.0
22	---	---	---	---	---	0.0	7.1	1.0	2.2	1.7	1.0	0.0
23	---	---	---	---	---	0.0	6.3	7.8	1.0	1.8	1.0	0.0
24	---	---	---	---	---	0.0	6.6	7.8	3.0	0.0	1.0	0.0
25	---	---	---	---	---	0.0	6.3	8.1	0.3	0.0	1.0	0.0
26	---	---	---	---	---	0.0	6.4	6.5	0.0	0.0	1.0	0.0
27	---	---	---	---	---	0.0	7.4	6.8	0.0	0.0	1.0	0.0
28	---	---	---	---	---	0.0	7.0	5.2	0.0	0.0	1.0	0.0
29	---	---	---	---	---	0.0	6.9	4.7	0.0	0.0	1.0	0.0
30	---	---	---	---	---	0.0	6.3	4.5	0.0	2.9	1.0	0.0
31	---	---	---	---	---	---	6.4	---	0.0	0.4	---	0.0
TOTAL	0					0	95	119	92	44	26	5
MEAN	0.0					0.0	3.1	4.0	3.0	1.4	0.9	0.2
MAX	0.0					0.0	7.4	8.1	5.0	4.2	2.4	1.0
MIN	0.0					0.0	0.0	0.3	0.0	0.0	0.0	0.0
AC-FT	0					0	189	237	182	88	51	10
IRRIGATION YEAR 2001												
TOTAL												
382												
MEAN												
1												
AC-FT												
756												

13058310 ROY AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	15	12	11	6.8	0.0
2	---	---	---	---	---	---	0.0	15	15	10	6.6	0.0
3	---	---	---	---	---	---	8.8	15	15	11	6.8	0.0
4	---	---	---	---	---	---	14	15	15	7.9	6.8	0.0
5	---	---	---	---	---	---	13	15	15	8.3	6.8	0.0
6	---	---	---	---	---	---	13	14	14	8.1	6.6	0.0
7	---	---	---	---	---	---	12	14	14	8.3	0.0	0.0
8	---	---	---	---	---	---	12	9.0	14	6.6	0.0	0.0
9	---	---	---	---	---	---	13	9.0	14	6.2	0.0	0.0
10	---	---	---	---	---	---	12	8.3	14	6.2	0.0	0.0
11	---	---	---	---	---	---	13	15	14	11	0.0	0.0
12	---	---	---	---	---	---	9.5	16	14	0.0	0.0	0.0
13	---	---	---	---	---	---	8.8	17	14	0.0	0.0	0.0
14	---	---	---	---	---	---	8.8	16	14	0.0	0.0	0.0
15	---	---	---	---	---	---	15	15	14	0.0	0.0	0.0
16	---	---	---	---	---	---	14	14	14	0.0	0.0	0.0
17	---	---	---	---	---	---	14	9.2	13	0.0	0.0	0.0
18	---	---	---	---	---	0.0	18	9.5	13	0.0	0.0	0.0
19	---	---	---	---	---	0.0	18	9.7	13	0.0	0.0	0.0
20	---	---	---	---	---	0.0	18	9.5	20	0.0	0.0	0.0
21	---	---	---	---	---	0.0	18	10	13	14	0.0	0.0
22	---	---	---	---	---	0.0	12	11	13	8.8	0.0	0.0
23	---	---	---	---	---	0.0	9.2	10	8.3	8.8	0.0	0.0
24	---	---	---	---	---	0.0	9.5	11	7.6	8.3	0.0	0.0
25	---	---	---	---	---	0.0	9.5	10	8.3	7.4	0.0	0.0
26	---	---	---	---	---	0.0	9.2	12	8.1	7.0	0.0	0.0
27	---	---	---	---	---	0.0	9.2	12	9.0	7.2	0.0	0.0
28	---	---	---	---	---	0.0	9.0	12	9.0	7.2	0.0	0.0
29	---	---	---	---	---	0.0	9.0	12	9.2	7.0	0.0	0.0
30	---	---	---	---	---	0.0	8.1	12	9.2	7.0	0.0	0.0
31	---	---	---	---	---	---	9.0	---	9.9	7.2	---	0.0
TOTAL	0					0	347	372	390	184	40	0
MEAN	0.0					0.0	11	12	13	6.0	1.3	0.0
MAX	0.0					0.0	18	17	20	14	6.8	0.0
MIN	0.0					0.0	0.0	8.3	7.6	0.0	0.0	0.0
AC-FT	0					0	687	738	773	366	80	0
IRRIGATION YEAR 2001												
TOTAL												
1333												
MEAN												
4												
AC-FT												
2644												

13058370 ROY COOPER SAND CR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	8.0	6.0	0.0	1.0	1.0
2	---	---	---	---	---	---	0.0	8.0	6.0	0.0	1.0	1.0
3	---	---	---	---	---	---	0.0	9.0	6.0	0.0	1.0	1.0
4	---	---	---	---	---	---	0.0	8.0	6.0	0.0	1.0	1.0
5	---	---	---	---	---	---	0.0	8.0	6.0	0.0	1.0	1.0
6	---	---	---	---	---	---	0.0	8.0	6.0	0.0	1.0	1.0
7	---	---	---	---	---	---	5.0	8.0	6.0	0.0	1.0	1.0
8	---	---	---	---	---	---	4.0	8.0	6.0	0.0	1.0	1.0
9	---	---	---	---	---	---	4.0	8.0	6.0	0.0	1.0	1.0
10	---	---	---	---	---	---	7.0	8.0	6.0	0.0	1.0	1.0
11	---	---	---	---	---	---	6.0	7.0	6.0	0.0	1.0	0.0
12	---	---	---	---	---	---	7.0	7.0	6.0	0.0	1.0	0.0
13	---	---	---	---	---	---	6.0	7.0	6.0	0.0	1.0	0.0
14	---	---	---	---	---	---	7.0	7.0	5.0	0.0	1.0	0.0
15	---	---	---	---	---	---	6.0	6.0	5.0	7.0	1.0	0.0
16	---	---	---	---	---	---	7.0	5.0	5.0	7.0	1.0	0.0
17	---	---	---	---	---	---	7.0	6.0	8.0	7.0	1.0	0.0
18	---	---	---	---	---	---	7.0	6.0	8.0	2.0	1.0	0.0
19	---	---	---	---	---	---	7.0	6.0	8.0	2.0	1.0	0.0
20	---	---	---	---	---	---	7.0	6.0	7.0	2.0	1.0	0.0
21	---	---	---	---	---	0.0	7.0	6.0	7.0	2.0	1.0	0.0
22	---	---	---	---	---	0.0	7.0	6.0	7.0	2.0	1.0	0.0
23	---	---	---	---	---	0.0	7.0	7.0	7.0	2.0	1.0	0.0
24	---	---	---	---	---	0.0	7.0	7.0	4.0	2.0	1.0	0.0
25	---	---	---	---	---	0.0	7.0	7.0	4.0	1.0	1.0	0.0
26	---	---	---	---	---	0.0	7.0	7.0	5.0	1.0	1.0	0.0
27	---	---	---	---	---	0.0	7.0	6.0	5.0	1.0	1.0	0.0
28	---	---	---	---	---	0.0	7.0	6.0	0.0	1.0	1.0	0.0
29	---	---	---	---	---	0.0	7.0	6.0	0.0	1.0	1.0	0.0
30	---	---	---	---	---	0.0	7.0	6.0	0.0	1.0	1.0	0.0
31	---	---	---	---	---	---	8.0	---	0.0	1.0	---	0.0
TOTAL	0					0	165	208	163	42	30	10
MEAN	0.0					0.0	5.3	6.9	5.3	1.4	1.0	0.3
MAX	0.0					0.0	8.0	9.0	8.0	7.0	1.0	1.0
MIN	0.0					0.0	0.0	5.0	0.0	0.0	1.0	0.0
AC-FT	0					0	327	413	323	83	60	20
IRRIGATION YEAR 2001												
TOTAL												
618												
MEAN												
2												
AC-FT												
1225												

13058380 ROY COOPER WILLOW CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.0	7.0	5.0	0.0	0.0
2	---	---	---	---	---	---	0.0	3.0	6.0	7.0	0.0	0.0
3	---	---	---	---	---	---	0.0	4.0	6.0	7.0	0.0	0.0
4	---	---	---	---	---	---	0.0	4.0	6.0	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	5.0	0.0	0.0	0.0
8	---	---	---	---	---	---	1.0	2.0	6.0	0.0	5.0	0.0
9	---	---	---	---	---	---	1.0	3.0	6.0	0.0	5.0	0.0
10	---	---	---	---	---	---	6.0	3.0	3.0	0.0	0.0	0.0
11	---	---	---	---	---	---	6.0	1.0	2.0	10	0.0	0.0
12	---	---	---	---	---	---	5.0	1.0	5.0	5.0	0.0	0.0
13	---	---	---	---	---	---	5.0	1.0	6.0	6.0	0.0	0.0
14	---	---	---	---	---	---	6.0	1.0	6.0	0.0	0.0	0.0
15	---	---	---	---	---	---	6.0	1.0	6.0	0.0	0.0	0.0
16	---	---	---	---	---	---	4.0	1.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	2.0	1.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	3.0	1.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	5.0	1.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	5.0	3.0	8.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	5.0	3.0	5.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	5.0	3.0	6.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	5.0	6.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	5.0	6.0	0.0	5.0	0.0	0.0
25	---	---	---	---	---	0.0	5.0	6.0	0.0	6.0	0.0	0.0
26	---	---	---	---	---	0.0	6.0	6.0	0.0	6.0	0.0	0.0
27	---	---	---	---	---	0.0	5.0	5.0	0.0	6.0	0.0	0.0
28	---	---	---	---	---	0.0	6.0	5.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	6.0	9.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	6.0	5.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	6.0	---	5.0	0.0	---	0.0
TOTAL	0					0	115	107	104	63	10	0
MEAN	0.0					0.0	3.7	3.6	3.4	2.0	0.3	0.0
MAX	0.0					0.0	6.0	9.0	8.0	10	5.0	0.0
MIN	0.0					0.0	0.0	1.0	0.0	0.0	0.0	0.0
AC-FT	0					0	228	212	206	125	20	0
IRRIGATION YEAR 2001			TOTAL	399	MEAN	1	AC-FT	791				

13058508 D KEELER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.7	4.0	1.3	4.7	3.3
2	---	---	---	---	---	---	0.0	2.3	7.0	3.7	1.3	0.3
3	---	---	---	---	---	---	0.0	5.7	4.7	2.0	1.3	0.7
4	---	---	---	---	---	---	0.0	4.0	6.7	3.7	4.0	0.0
5	---	---	---	---	---	---	2.1	5.0	8.0	3.0	3.3	0.0
6	---	---	---	---	---	---	2.1	1.3	7.0	0.0	1.0	0.0
7	---	---	---	---	---	---	2.1	2.3	7.3	3.7	0.0	0.0
8	---	---	---	---	---	---	1.7	6.3	6.0	2.0	0.0	0.0
9	---	---	---	---	---	---	0.0	2.3	2.7	3.0	0.0	0.0
10	---	---	---	---	---	---	0.7	3.3	3.0	2.3	0.0	0.0
11	---	---	---	---	---	---	0.0	5.0	5.7	2.3	2.7	0.0
12	---	---	---	---	---	---	1.3	2.3	3.7	0.0	0.0	0.0
13	---	---	---	---	---	---	4.0	4.3	5.0	1.3	0.0	0.0
14	---	---	---	---	---	---	7.0	0.3	3.0	2.3	0.0	0.0
15	---	---	---	---	---	---	0.0	1.0	2.0	3.7	0.0	0.0
16	---	---	---	---	---	---	2.3	4.3	6.3	1.0	1.0	0.0
17	---	---	---	---	---	---	2.0	2.0	4.0	2.0	1.0	0.0
18	---	---	---	---	---	0.0	2.0	5.0	4.0	2.3	0.0	0.0
19	---	---	---	---	---	0.0	4.7	2.3	2.0	1.3	0.0	0.0
20	---	---	---	---	---	0.0	6.7	4.3	4.7	1.3	0.0	0.0
21	---	---	---	---	---	0.0	2.3	5.7	3.0	3.0	1.0	0.0
22	---	---	---	---	---	0.0	4.7	5.0	3.7	3.0	4.3	0.0
23	---	---	---	---	---	0.0	2.0	6.7	3.0	3.0	5.0	0.0
24	---	---	---	---	---	0.0	2.7	2.7	3.7	3.3	2.3	0.0
25	---	---	---	---	---	0.0	2.3	4.7	4.7	2.3	3.0	0.0
26	---	---	---	---	---	0.0	2.3	4.0	4.7	3.3	3.0	0.0
27	---	---	---	---	---	0.0	3.3	5.3	4.7	1.7	0.3	0.0
28	---	---	---	---	---	0.0	4.3	5.3	1.3	3.7	3.0	0.0
29	---	---	---	---	---	0.0	3.7	4.0	3.0	3.3	0.3	0.0
30	---	---	---	---	---	0.0	2.7	6.7	1.7	0.0	0.0	0.0
31	---	---	---	---	---	---	6.7	---	4.0	0.0	---	0.0
TOTAL	0					0	76	116	134	69	43	4
MEAN	0.0					0.0	2.4	3.9	4.3	2.2	1.4	0.1
MAX	0.0					0.0	7.0	6.7	8.0	3.7	5.0	3.3
MIN	0.0					0.0	0.0	0.3	1.3	0.0	0.0	0.0
AC-FT	0					0	150	230	266	137	84	9
IRRIGATION YEAR 2001												876
TOTAL												876
MEAN												442
MAX												442
MIN												442
AC-FT												442

E-169

13058512 BEAN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	1.0	3.0	4.0	0.0
2	---	---	---	---	---	---	0.0	0.0	5.0	3.0	4.0	0.0
3	---	---	---	---	---	---	0.0	0.0	5.0	3.0	4.0	0.0
4	---	---	---	---	---	---	0.0	0.0	5.0	2.0	4.0	6.0
5	---	---	---	---	---	---	2.0	0.0	5.0	2.0	4.0	4.0
6	---	---	---	---	---	---	2.0	0.0	5.0	2.0	0.0	0.0
7	---	---	---	---	---	---	2.0	0.0	5.0	2.0	4.0	0.0
8	---	---	---	---	---	---	2.0	5.0	5.0	2.0	4.0	0.0
9	---	---	---	---	---	---	4.0	5.0	5.0	2.0	4.0	0.0
10	---	---	---	---	---	---	4.0	5.0	5.0	2.0	4.0	0.0
11	---	---	---	---	---	---	4.0	4.0	5.0	2.0	4.0	0.0
12	---	---	---	---	---	---	4.0	4.0	5.0	2.0	3.0	0.0
13	---	---	---	---	---	---	4.0	4.0	3.0	2.0	3.0	0.0
14	---	---	---	---	---	---	4.0	4.0	0.0	2.0	3.0	0.0
15	---	---	---	---	---	---	4.0	4.0	4.0	2.0	0.0	0.0
16	---	---	---	---	---	---	4.0	4.0	4.0	2.0	0.0	0.0
17	---	---	---	---	---	---	4.0	5.0	0.0	2.0	0.0	0.0
18	---	---	---	---	---	0.0	4.0	2.0	0.0	2.0	0.0	0.0
19	---	---	---	---	---	0.0	4.0	2.0	0.0	2.0	0.0	0.0
20	---	---	---	---	---	0.0	4.0	0.0	0.0	2.0	0.0	0.0
21	---	---	---	---	---	0.0	4.0	0.0	0.0	2.0	0.0	0.0
22	---	---	---	---	---	0.0	4.0	5.0	0.0	4.0	0.0	0.0
23	---	---	---	---	---	0.0	3.0	5.0	3.0	4.0	0.0	0.0
24	---	---	---	---	---	0.0	3.0	3.0	4.0	4.0	0.0	0.0
25	---	---	---	---	---	0.0	3.0	0.0	3.0	4.0	0.0	0.0
26	---	---	---	---	---	0.0	3.0	0.0	3.0	4.0	0.0	0.0
27	---	---	---	---	---	0.0	3.0	0.0	3.0	4.0	0.0	0.0
28	---	---	---	---	---	0.0	5.0	0.0	3.0	4.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	3.0	4.0	0.0	0.0
30	---	---	---	---	---	0.0	4.0	0.0	3.0	4.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.0	4.0	---	0.0
TOTAL	0					0	88	61	95	85	49	10
MEAN	0.0					0.0	2.8	2.0	3.1	2.7	1.6	0.3
MAX	0.0					0.0	5.0	5.0	5.0	4.0	4.0	6.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	175	121	188	169	97	20
IRRIGATION YEAR 2001												
TOTAL												
388												
MEAN												
1												
AC-FT												
769												

13058514 W & O COOPER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	7.0	10	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	7.0	9.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	7.0	9.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	8.0	9.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	8.0	9.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	9.0	9.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	9.0	9.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	9.0	9.0	0.0	0.0	0.0
9	---	---	---	---	---	---	9.0	9.0	9.0	0.0	0.0	0.0
10	---	---	---	---	---	---	9.0	9.0	9.0	0.0	0.0	0.0
11	---	---	---	---	---	---	9.0	9.0	9.0	0.0	0.0	0.0
12	---	---	---	---	---	---	9.0	9.0	9.0	0.0	0.0	0.0
13	---	---	---	---	---	---	9.0	9.0	9.0	0.0	0.0	0.0
14	---	---	---	---	---	---	9.0	8.0	9.0	0.0	0.0	0.0
15	---	---	---	---	---	---	9.0	8.0	9.0	0.0	0.0	0.0
16	---	---	---	---	---	---	9.0	8.0	9.0	0.0	0.0	0.0
17	---	---	---	---	---	---	9.0	10	9.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	8.0	10	9.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	9.0	10	9.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	9.0	10	9.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	9.0	10	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	9.0	10	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	9.0	10	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	8.0	11	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	7.0	11	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	7.0	9.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	7.0	9.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	7.0	10	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	7.0	9.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.0	10	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	191	272	181	0	0	0
MEAN	0.0	---	---	---	---	0.0	6.2	9.1	5.8	0.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	9.0	11	10	0.0	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	379	540	359	0	0	0
IRRIGATION YEAR 2001			TOTAL	644	MEAN	2	AC-FT	1277				

13058515 IDAHO CANAL CO FROM SAND CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	17	5.8	14	6.7	1.4	2.3
2	---	---	---	---	---	---	28	9.8	10	10	1.2	2.6
3	---	---	---	---	---	---	38	10	12	4.7	1.1	7.9
4	---	---	---	---	---	---	50	38	9.6	4.3	1.9	5.1
5	---	---	---	---	---	---	5.3	11	7.9	2.7	3.3	0.0
6	---	---	---	---	---	---	36	15	1.8	4.2	1.1	5.3
7	---	---	---	---	---	---	27	6.4	35	3.2	1.4	8.8
8	---	---	---	---	---	---	11	6.9	4.5	16	0.6	12
9	---	---	---	---	---	---	9.7	2.2	20	12	0.8	3.3
10	---	---	---	---	---	---	14	1.3	6.4	9.3	1.5	15
11	---	---	---	---	---	---	12	5.4	2.7	11	0.8	0.0
12	---	---	---	---	---	---	38	0.0	1.4	6.9	7.3	0.0
13	---	---	---	---	---	---	10	3.7	0.9	0.0	5.7	0.0
14	---	---	---	---	---	---	11	23	2.0	2.5	3.4	0.0
15	---	---	---	---	---	---	12	36	1.4	0.0	7.1	0.0
16	---	---	---	---	---	---	12	0.0	5.0	0.0	5.6	0.0
17	---	---	---	---	---	---	14	1.0	0.0	4.3	16	0.0
18	---	---	---	---	---	---	14	6.0	2.6	2.0	5.1	0.0
19	---	---	---	---	---	---	5.8	0.0	0.0	1.4	0.0	0.0
20	---	---	---	---	---	---	6.8	1.1	0.0	0.9	11	0.0
21	---	---	---	---	---	---	14	17	0.0	0.9	13	0.0
22	---	---	---	---	---	---	0.0	19	0.0	2.3	7.3	0.0
23	---	---	---	---	---	---	0.0	19	0.0	2.6	5.1	0.0
24	---	---	---	---	---	---	10	19	0.0	1.3	8.2	0.0
25	---	---	---	---	---	---	12	18	0.0	2.2	7.3	0.0
26	---	---	---	---	---	---	34	15	0.0	2.5	4.4	0.0
27	---	---	---	---	---	---	5.3	6.4	0.0	1.5	6.3	0.0
28	---	---	---	---	---	---	6.1	0.0	3.9	2.1	3.7	0.0
29	---	---	---	---	---	---	2.1	0.0	1.2	5.8	5.5	0.0
30	---	---	---	---	---	---	0.0	9.1	4.8	6.7	1.9	0.0
31	---	---	---	---	---	---	0.0	---	0.0	3.9	---	0.0
TOTAL	0					8	455	305	147	134	139	62
MEAN	0.0					0.6	15	10	4.7	4.3	4.6	2.0
MAX	0.0					7.9	50	38	35	16	16	15
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					16	903	605	292	266	276	124
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
3 AC-FT 2480												

13058519 DEMICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.4	2.9	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	3.5	2.7	1.3	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	3.1	3.5	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	2.6	2.7	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	2.8	1.8	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	2.7	0.5	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	2.6	0.1	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	2.4	2.4	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	2.7	2.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	2.7	1.1	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	4.1	2.8	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	3.2	3.9	0.0	0.0
13	---	---	---	---	---	---	1.7	0.0	3.3	3.6	0.0	0.0
14	---	---	---	---	---	---	2.7	0.0	2.9	3.8	0.0	0.0
15	---	---	---	---	---	---	3.4	0.0	3.0	3.7	0.0	0.0
16	---	---	---	---	---	---	3.7	0.0	2.5	3.2	0.0	0.0
17	---	---	---	---	---	---	3.1	0.0	2.7	3.2	0.0	0.0
18	---	---	---	---	---	0.0	3.9	0.0	0.0	2.8	0.0	0.0
19	---	---	---	---	---	0.0	3.7	0.0	0.0	3.0	0.0	0.0
20	---	---	---	---	---	0.0	3.9	0.0	0.0	3.0	0.0	0.0
21	---	---	---	---	---	0.0	3.9	0.0	0.0	1.9	0.0	0.0
22	---	---	---	---	---	0.0	3.8	0.0	0.0	3.1	0.0	0.0
23	---	---	---	---	---	0.0	3.1	0.0	0.0	3.1	0.0	0.0
24	---	---	---	---	---	0.0	2.7	0.0	0.0	3.2	0.0	0.0
25	---	---	---	---	---	0.0	2.5	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	1.5	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	4.3	0.7	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	3.9	5.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	4.0	3.8	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	3.8	3.3	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	3.8	---	0.0	0.0	---	0.0
TOTAL	0					0	63	20	49	60	0	0
MEAN	0.0					0.0	2.0	0.7	1.6	1.9	0.0	0.0
MAX	0.0					0.0	4.3	5.0	4.1	3.9	0.0	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	126	39	97	118	0	0
IRRIGATION YEAR 2001												
TOTAL												380
MEAN												1
MAX												AC-FT
MIN												
AC-FT												

13058530 WILLOW CREEK BELOW FLOOD CHANNEL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	40	146	153	89	107	79
2	---	---	---	---	---	---	45	147	153	87	108	58
3	---	---	---	---	---	---	45	150	153	87	95	50
4	---	---	---	---	---	---	45	152	153	86	103	63
5	---	---	---	---	---	---	53	151	155	86	104	63
6	---	---	---	---	---	---	75	153	155	85	104	54
7	---	---	---	---	---	---	94	155	155	86	103	54
8	---	---	---	---	---	---	121	152	157	87	81	52
9	---	---	---	---	---	---	159	152	158	93	84	44
10	---	---	---	---	---	---	158	150	165	98	104	24
11	---	---	---	---	---	---	160	149	174	99	104	0.0
12	---	---	---	---	---	---	156	150	175	98	103	0.0
13	---	---	---	---	---	---	152	149	177	99	103	0.0
14	---	---	---	---	---	---	148	149	178	99	104	0.0
15	---	---	---	---	---	---	142	149	179	99	102	0.0
16	---	---	---	---	---	---	154	149	179	99	102	0.0
17	---	---	---	---	---	---	155	148	176	100	102	0.0
18	---	---	---	---	---	---	158	147	174	100	62	0.0
19	---	---	---	---	---	---	155	140	169	101	78	0.0
20	---	---	---	---	---	---	150	134	166	96	89	0.0
21	---	---	---	---	---	---	150	133	166	88	90	0.0
22	---	---	---	---	---	---	150	132	149	88	83	0.0
23	---	---	---	---	---	---	145	135	120	89	83	0.0
24	---	---	---	---	---	---	143	146	121	92	83	0.0
25	---	---	---	---	---	---	135	150	109	104	83	0.0
26	---	---	---	---	---	---	136	154	103	104	82	0.0
27	---	---	---	---	---	---	145	152	98	104	80	0.0
28	---	---	---	---	---	---	146	152	91	105	82	0.0
29	---	---	---	---	---	---	145	153	87	105	94	0.0
30	---	---	---	---	---	12	146	153	88	106	94	0.0
31	---	---	---	---	---	---	146	---	90	106	---	0.0
TOTAL						12	3952	4432	4526	2965	2796	541
MEAN						12	127	148	146	96	93	17
MAX						12	160	155	179	106	108	79
MIN						12	40	132	87	85	62	0.0
AC-FT						24	7839	8791	8977	5881	5546	1073
IRRIGATION YEAR 2001			TOTAL	19224	MEAN	53	AC-FT	38130				

13058552 MISCELLANEOUS DIVERSIONS, WILLOW CREEK, BELOW RIRIE
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	9.0	10	3.7	1.5	0.0
2	---	---	---	---	---	---	0.0	9.0	14	3.7	1.5	0.0
3	---	---	---	---	---	---	0.0	9.0	14	3.7	1.5	0.0
4	---	---	---	---	---	---	0.8	9.0	11	3.0	1.5	0.0
5	---	---	---	---	---	---	2.5	8.4	11	0.0	1.5	0.0
6	---	---	---	---	---	---	3.1	8.4	9.9	3.0	1.5	0.0
7	---	---	---	---	---	---	3.9	13	9.9	3.0	1.5	0.0
8	---	---	---	---	---	---	3.9	15	6.3	3.0	1.5	0.0
9	---	---	---	---	---	---	3.9	12	9.3	1.5	1.5	0.0
10	---	---	---	---	---	---	4.6	11	8.7	1.5	0.0	0.0
11	---	---	---	---	---	---	4.6	9.1	9.3	0.0	0.0	0.0
12	---	---	---	---	---	---	11	11	6.0	0.0	0.0	0.0
13	---	---	---	---	---	---	8.5	0.0	9.3	1.3	0.0	0.0
14	---	---	---	---	---	---	8.5	0.8	9.3	3.9	0.0	0.0
15	---	---	---	---	---	---	3.3	4.7	9.3	3.9	2.4	0.0
16	---	---	---	---	---	---	3.9	7.4	4.8	5.4	0.0	0.0
17	---	---	---	---	---	---	3.3	6.5	9.3	4.1	3.2	0.0
18	---	---	---	---	---	---	4.9	9.7	9.4	4.1	3.8	0.0
19	---	---	---	---	---	---	7.4	9.7	12	4.1	3.2	0.0
20	---	---	---	---	---	---	7.4	7.3	7.6	5.4	2.4	0.0
21	---	---	---	---	---	---	8.8	7.3	7.1	5.4	2.4	0.0
22	---	---	---	---	---	---	8.8	7.3	12	5.4	0.0	0.0
23	---	---	---	---	---	---	11	7.3	4.6	5.4	0.0	0.0
24	---	---	---	---	---	---	9.4	7.3	3.9	4.1	0.0	0.0
25	---	---	---	---	---	---	4.6	9.7	1.5	4.1	0.0	0.0
26	---	---	---	---	---	---	6.0	9.7	1.5	4.1	0.0	0.0
27	---	---	---	---	---	---	8.2	7.0	3.9	4.2	0.0	0.0
28	---	---	---	---	---	---	6.3	7.0	7.6	2.7	0.0	0.0
29	---	---	---	---	---	---	8.7	7.9	2.3	2.7	0.0	0.0
30	---	---	---	---	---	---	8.7	15	2.3	3.0	0.0	0.0
31	---	---	---	---	---	---	6.3	---	2.3	3.0	---	0.0
TOTAL	0	---	---	---	---	---	173	255	239	102	31	0
MEAN	0.0	---	---	---	---	---	5.6	8.5	7.7	3.3	1.0	0.0
MAX	0.0	---	---	---	---	---	11	15	14	5.4	3.8	0.0
MIN	0.0	---	---	---	---	---	0.0	0.0	1.5	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	342	506	474	203	61	0
IRRIGATION YEAR 2001												0
TOTAL												1586
800												AC-FT
2												1586

13058552 TOTAL DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	212	727	714	477	448	283
2	---	---	---	---	---	---	230	741	733	477	439	258
3	---	---	---	---	---	---	261	763	733	476	423	244
4	---	---	---	---	---	---	297	757	741	456	426	243
5	---	---	---	---	---	---	322	713	740	432	434	238
6	---	---	---	---	---	---	406	702	723	422	431	232
7	---	---	---	---	---	---	436	692	739	421	422	231
8	---	---	---	---	---	---	483	688	739	405	398	227
9	---	---	---	---	---	---	531	692	741	394	397	204
10	---	---	---	---	---	---	547	693	717	392	402	122
11	---	---	---	---	---	---	573	705	709	410	404	0.0
12	---	---	---	---	---	---	615	699	681	391	395	0.0
13	---	---	---	---	---	---	585	707	691	399	392	0.0
14	---	---	---	---	---	---	589	677	675	402	387	0.0
15	---	---	---	---	---	---	596	611	671	416	379	0.0
16	---	---	---	---	---	---	637	567	670	417	372	0.0
17	---	---	---	---	---	---	626	565	646	423	365	0.0
18	---	---	---	---	---	---	631	569	648	422	266	0.0
19	---	---	---	---	---	---	635	567	623	428	287	0.0
20	---	---	---	---	---	---	640	559	597	427	333	0.0
21	---	---	---	---	---	---	636	619	568	435	321	0.0
22	---	---	---	---	---	---	627	656	551	434	303	0.0
23	---	---	---	---	---	---	649	665	485	436	306	0.0
24	---	---	---	---	---	---	676	708	465	447	308	0.0
25	---	---	---	---	---	---	697	711	477	453	310	0.0
26	---	---	---	---	---	---	707	705	487	460	307	0.0
27	---	---	---	---	---	---	697	678	502	462	300	0.0
28	---	---	---	---	---	---	701	670	506	467	302	0.0
29	---	---	---	---	---	---	722	676	490	464	300	0.0
30	---	---	---	---	---	---	696	727	484	465	293	0.0
31	---	---	---	---	---	---	714	---	478	450	---	0.0
TOTAL							17376	20207	19421	13460	10849	2282
MEAN							550	674	626	434	362	74
MAX							110	722	741	477	448	283
MIN							59	559	465	391	266	0.0
AC-FT							1091	40081	38522	26697	21519	4527
IRRIGATION YEAR 2001												
TOTAL												
84145												
MEAN												
231												
AC-FT												
166901												

DIVERSIONS FROM SNAKE RIVER
WILLOW CREEK TO SHELLEY

13059505 WOODVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	34	45	44	32	14	21
2	---	---	---	---	---	---	34	46	46	33	0.0	21
3	---	---	---	---	---	---	34	47	49	33	27	21
4	---	---	---	---	---	---	34	46	48	9.5	31	21
5	---	---	---	---	---	---	33	45	48	0.0	32	21
6	---	---	---	---	---	---	35	46	48	28	31	21
7	---	---	---	---	---	---	38	42	36	32	29	16
8	---	---	---	---	---	---	39	28	0.0	38	15	0.0
9	---	---	---	---	---	---	40	28	42	40	0.0	0.0
10	---	---	---	---	---	---	40	35	44	41	12	0.0
11	---	---	---	---	---	---	40	43	43	12	29	0.0
12	---	---	---	---	---	---	39	44	42	0.0	29	0.0
13	---	---	---	---	---	---	40	46	40	29	29	0.0
14	---	---	---	---	---	---	44	44	0.0	33	29	0.0
15	---	---	---	---	---	---	43	41	0.0	34	21	0.0
16	---	---	---	---	---	---	45	40	13	34	0.0	0.0
17	---	---	---	---	---	---	49	40	40	34	27	0.0
18	---	---	---	---	---	---	48	40	30	16	29	0.0
19	---	---	---	---	---	---	48	41	30	0.0	28	0.0
20	---	---	---	---	---	---	48	41	0.0	14	31	0.0
21	---	---	---	---	---	---	48	41	0.0	30	32	0.0
22	---	---	---	---	---	---	48	40	0.0	34	31	0.0
23	---	---	---	---	---	22	47	38	11	37	30	0.0
24	---	---	---	---	---	31	47	38	33	37	30	0.0
25	---	---	---	---	---	24	48	35	33	13	31	0.0
26	---	---	---	---	---	36	49	35	33	0.0	31	0.0
27	---	---	---	---	---	37	50	36	33	16	31	0.0
28	---	---	---	---	---	37	48	39	16	32	29	0.0
29	---	---	---	---	---	34	46	41	0.0	34	23	0.0
30	---	---	---	---	---	34	46	43	25	34	21	0.0
31	---	---	---	---	---	---	46	---	31	35	---	0.0
TOTAL						255	1328	1214	858	795	732	142
MEAN						32	43	40	28	26	24	4.6
MAX						37	50	47	49	41	32	21
MIN						22	33	28	0.0	0.0	0.0	0.0
AC-FT						506	2634	2408	1702	1576	1452	282
IRRIGATION YEAR 2001			TOTAL	5324	MEAN	15	AC-FT	10559				

13059520 WOODVILLE SIPHON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	6.6	5.5	6.6	6.4	5.3	6.0
2	---	---	---	---	---	---	5.5	5.5	6.6	6.4	5.3	6.1
3	---	---	---	---	---	---	5.5	7.0	8.6	6.4	5.3	6.8
4	---	---	---	---	---	---	5.5	7.0	7.4	5.6	5.3	7.6
5	---	---	---	---	---	---	6.4	7.4	9.0	6.4	5.3	6.8
6	---	---	---	---	---	---	7.4	7.8	8.2	6.7	5.3	6.1
7	---	---	---	---	---	---	7.4	7.8	9.0	7.5	5.4	6.1
8	---	---	---	---	---	---	6.5	7.8	7.4	7.5	4.7	6.8
9	---	---	---	---	---	---	5.5	7.8	6.6	6.7	4.7	6.1
10	---	---	---	---	---	---	5.5	7.0	6.5	7.5	4.7	7.2
11	---	---	---	---	---	---	5.5	7.0	7.3	6.1	4.8	6.8
12	---	---	---	---	---	---	5.5	6.2	6.4	6.3	4.8	6.1
13	---	---	---	---	---	---	5.5	5.5	5.6	5.7	4.8	7.6
14	---	---	---	---	---	---	5.5	8.6	5.6	5.8	4.8	6.8
15	---	---	---	---	---	---	5.5	8.7	6.3	6.8	4.9	7.2
16	---	---	---	---	---	---	5.5	8.7	6.9	0.0	4.9	6.8
17	---	---	---	---	---	---	5.9	8.7	5.4	0.0	4.9	7.6
18	---	---	---	---	---	---	6.2	8.7	6.8	0.0	5.0	7.6
19	---	---	---	---	---	0.0	6.2	8.5	6.8	0.0	5.0	7.6
20	---	---	---	---	---	0.0	5.9	7.1	6.7	6.1	5.0	7.6
21	---	---	---	---	---	0.0	5.5	7.2	5.9	5.3	0.0	6.8
22	---	---	---	---	---	0.0	5.7	7.3	5.1	4.6	0.0	6.8
23	---	---	---	---	---	7.0	5.9	7.6	5.1	5.3	0.0	6.8
24	---	---	---	---	---	7.0	5.7	7.1	5.1	5.3	0.0	0.0
25	---	---	---	---	---	7.0	5.5	7.5	5.8	5.3	0.0	0.0
26	---	---	---	---	---	7.0	5.5	6.7	5.1	5.3	0.0	0.0
27	---	---	---	---	---	7.0	5.7	5.9	5.5	5.3	0.0	0.0
28	---	---	---	---	---	7.0	5.9	7.5	5.9	5.3	7.5	0.0
29	---	---	---	---	---	7.8	5.9	7.4	6.4	5.3	6.0	0.0
30	---	---	---	---	---	7.8	7.4	7.4	6.4	5.3	6.0	0.0
31	---	---	---	---	---	---	6.0	---	6.4	5.3	---	0.0
TOTAL	0					58	184	220	202	162	120	158
MEAN	0.0					4.4	5.9	7.3	6.5	5.2	4.0	5.1
MAX	0.0					7.8	7.4	8.7	9.0	7.5	7.5	7.6
MIN	0.0					0.0	5.5	5.5	5.1	0.0	0.0	0.0
AC-FT	0					114	364	436	401	320	237	313
IRRIGATION YEAR 2001 TOTAL 1103 MEAN 3 AC-FT 2186												

13059525 SNAKE RIVER VALLEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	255	484	441	423	381	238
2	---	---	---	---	---	---	255	482	447	414	366	228
3	---	---	---	---	---	---	264	460	435	402	349	222
4	---	---	---	---	---	---	271	445	442	400	330	203
5	---	---	---	---	---	---	308	431	446	403	324	143
6	---	---	---	---	---	---	320	433	446	402	314	0.0
7	---	---	---	---	---	---	357	434	422	398	298	0.0
8	---	---	---	---	---	---	367	443	434	398	289	0.0
9	---	---	---	---	---	---	383	444	436	394	288	0.0
10	---	---	---	---	---	---	437	442	444	383	270	0.0
11	---	---	---	---	---	---	451	433	438	374	257	0.0
12	---	---	---	---	---	---	446	428	407	389	258	0.0
13	---	---	---	---	---	---	447	430	408	396	249	0.0
14	---	---	---	---	---	---	464	379	408	400	226	0.0
15	---	---	---	---	---	---	470	359	395	410	212	0.0
16	---	---	---	---	---	---	461	359	386	418	204	0.0
17	---	---	---	---	---	108	429	362	365	423	191	0.0
18	---	---	---	---	---	49	413	397	353	424	201	0.0
19	---	---	---	---	---	101	410	404	338	443	211	0.0
20	---	---	---	---	---	123	426	438	333	444	202	0.0
21	---	---	---	---	---	122	447	448	350	444	213	0.0
22	---	---	---	---	---	121	448	447	379	435	228	0.0
23	---	---	---	---	---	121	462	442	373	416	243	0.0
24	---	---	---	---	---	121	480	415	354	403	239	0.0
25	---	---	---	---	---	121	484	451	371	403	247	0.0
26	---	---	---	---	---	149	481	450	387	401	249	0.0
27	---	---	---	---	---	198	484	459	397	398	243	0.0
28	---	---	---	---	---	214	459	462	398	392	247	0.0
29	---	---	---	---	---	214	456	463	401	383	247	0.0
30	---	---	---	---	---	244	474	458	421	378	244	0.0
31	---	---	---	---	---	---	485	---	421	381	---	0.0
TOTAL						2006	12794	12982	12476	12572	7820	1034
MEAN						143	413	433	402	406	261	33
MAX						244	485	484	447	444	381	238
MIN						49	255	359	333	374	191	0.0
AC-FT						3979	25377	25750	24746	24937	15511	2051
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13060002 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.1	2.1	2.0	0.9	0.3	0.0
2	---	---	---	---	---	---	0.1	2.1	2.0	0.9	0.3	0.0
3	---	---	---	---	---	---	0.1	2.1	2.0	0.9	0.3	0.0
4	---	---	---	---	---	---	0.1	2.1	2.0	0.9	0.3	0.0
5	---	---	---	---	---	---	0.1	2.1	2.0	0.9	0.3	0.0
6	---	---	---	---	---	---	0.1	2.1	2.0	0.9	0.6	0.0
7	---	---	---	---	---	---	0.4	2.1	2.0	0.9	0.6	0.0
8	---	---	---	---	---	---	0.4	2.1	2.0	0.9	0.6	0.0
9	---	---	---	---	---	---	0.4	2.1	2.0	0.9	0.6	0.0
10	---	---	---	---	---	---	0.4	2.1	2.0	0.9	0.6	0.0
11	---	---	---	---	---	---	0.4	2.1	1.6	0.9	0.6	0.0
12	---	---	---	---	---	---	0.4	2.1	1.6	0.3	0.6	0.0
13	---	---	---	---	---	---	0.4	2.1	0.9	0.3	0.6	0.0
14	---	---	---	---	---	---	0.4	2.1	0.9	0.3	0.6	0.0
15	---	---	---	---	---	---	0.4	2.1	0.9	0.3	0.6	0.0
16	---	---	---	---	---	---	0.4	2.1	0.9	0.3	0.6	0.0
17	---	---	---	---	---	---	0.4	2.0	0.9	0.3	0.6	0.0
18	---	---	---	---	---	---	0.4	2.0	0.9	0.3	0.6	0.0
19	---	---	---	---	---	---	0.4	2.0	0.9	0.3	0.6	0.0
20	---	---	---	---	---	0.4	0.5	1.9	0.9	0.3	0.6	0.0
21	---	---	---	---	---	0.4	0.7	1.9	0.9	0.3	0.6	0.0
22	---	---	---	---	---	0.4	0.7	1.9	0.9	0.3	0.6	0.0
23	---	---	---	---	---	0.4	0.7	1.9	0.9	0.3	0.6	0.0
24	---	---	---	---	---	0.4	0.7	1.9	0.9	0.3	0.6	0.0
25	---	---	---	---	---	0.4	0.7	1.9	0.9	0.3	0.3	0.0
26	---	---	---	---	---	0.4	0.7	1.9	0.9	0.3	0.3	0.0
27	---	---	---	---	---	0.4	0.7	1.9	0.9	0.3	0.3	0.0
28	---	---	---	---	---	0.4	0.7	1.9	0.9	0.3	0.3	0.0
29	---	---	---	---	---	0.4	0.8	1.9	0.9	0.3	0.3	0.0
30	---	---	---	---	---	0.4	0.8	1.9	0.9	0.3	0.3	0.0
31	---	---	---	---	---	---	0.8	---	0.9	0.3	---	0.0
TOTAL						4	14	61	40	16	15	0
MEAN						0.4	0.5	2.0	1.3	0.5	0.5	0.0
MAX						0.4	0.8	2.1	2.0	0.9	0.6	0.0
MIN						0.4	0.1	1.9	0.9	0.3	0.3	0.0
AC-FT						9	28	120	80	32	29	0
IRRIGATION YEAR 2001												
TOTAL												
150												
MEAN												
0												
AC-FT												
297												

13060002 TOTAL DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	296	537	494	462	401	265
2	---	---	---	---	---	---	295	536	502	454	372	255
3	---	---	---	---	---	---	304	516	495	442	382	250
4	---	---	---	---	---	---	311	500	499	416	367	232
5	---	---	---	---	---	---	348	486	505	410	362	171
6	---	---	---	---	---	---	363	489	504	438	351	27
7	---	---	---	---	---	---	403	486	469	438	333	22
8	---	---	---	---	---	---	413	481	443	444	309	6.8
9	---	---	---	---	---	---	429	482	487	442	293	6.1
10	---	---	---	---	---	---	483	486	497	432	287	7.2
11	---	---	---	---	---	---	497	485	490	393	291	6.8
12	---	---	---	---	---	---	491	480	457	396	292	6.1
13	---	---	---	---	---	---	493	484	455	431	283	7.6
14	---	---	---	---	---	---	514	434	415	439	260	6.8
15	---	---	---	---	---	---	519	411	402	451	239	7.2
16	---	---	---	---	---	---	512	410	407	452	210	6.8
17	---	---	---	---	---	108	484	413	411	457	224	7.6
18	---	---	---	---	---	49	468	448	391	440	236	7.6
19	---	---	---	---	---	101	465	456	376	443	245	7.6
20	---	---	---	---	---	123	480	488	341	464	239	7.6
21	---	---	---	---	---	122	501	498	357	480	246	6.8
22	---	---	---	---	---	121	502	496	385	474	260	6.8
23	---	---	---	---	---	150	516	490	390	459	274	6.8
24	---	---	---	---	---	159	533	462	393	446	270	0.0
25	---	---	---	---	---	152	538	495	411	422	278	0.0
26	---	---	---	---	---	192	536	494	426	407	280	0.0
27	---	---	---	---	---	242	540	503	436	420	274	0.0
28	---	---	---	---	---	258	514	510	421	430	284	0.0
29	---	---	---	---	---	256	509	513	408	423	276	0.0
30	---	---	---	---	---	286	528	510	453	418	271	0.0
31	---	---	---	---	---	---	538	---	459	422	---	0.0
TOTAL						2323	14320	14476	13577	13544	8686	1334
MEAN						166	462	483	438	437	290	43
MAX						286	540	537	505	480	401	265
MIN						49	295	410	341	393	210	0.0
AC-FT						4608	28404	28714	26929	26864	17229	2645
IRRIGATION YEAR 2001						68260	MEAN	187	AC-FT	135393		

DIVERSIONS FROM SNAKE RIVER
SHELLEY TO BLACKFOOT

13060500 RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	496	603	605	379	364	0.0
2	---	---	---	---	---	---	471	615	577	378	364	0.0
3	---	---	---	---	---	---	445	651	390	375	365	0.0
4	---	---	---	---	---	---	491	617	388	374	329	0.0
5	---	---	---	---	---	---	520	623	386	376	94	0.0
6	---	---	---	---	---	---	597	559	384	374	58	0.0
7	---	---	---	---	---	---	620	592	382	372	69	0.0
8	---	---	---	---	---	---	611	458	380	372	59	0.0
9	---	---	---	---	---	---	615	586	379	370	56	0.0
10	---	---	---	---	---	---	628	515	378	371	152	0.0
11	---	---	---	---	---	---	631	570	376	370	11	0.0
12	---	---	---	---	---	---	614	600	310	366	11	0.0
13	---	---	---	---	---	---	644	609	298	367	10	0.0
14	---	---	---	---	---	---	604	581	361	363	7.0	0.0
15	---	---	---	---	---	---	606	485	359	363	5.0	0.0
16	---	---	---	---	---	---	629	417	358	363	0.0	0.0
17	---	---	---	---	---	---	649	412	356	361	0.0	0.0
18	---	---	---	---	---	---	626	411	354	360	0.0	0.0
19	---	---	---	---	---	---	600	439	353	358	0.0	0.0
20	---	---	---	---	---	---	603	531	351	371	0.0	0.0
21	---	---	---	---	---	---	596	582	349	378	0.0	0.0
22	---	---	---	---	---	---	609	603	348	380	0.0	0.0
23	---	---	---	---	---	36	600	601	349	372	0.0	0.0
24	---	---	---	---	---	268	604	615	345	373	0.0	0.0
25	---	---	---	---	---	267	628	619	349	374	0.0	0.0
26	---	---	---	---	---	266	645	601	368	375	0.0	0.0
27	---	---	---	---	---	408	645	601	383	372	0.0	0.0
28	---	---	---	---	---	411	642	600	383	369	0.0	0.0
29	---	---	---	---	---	460	621	609	383	369	0.0	0.0
30	---	---	---	---	---	500	612	607	369	366	0.0	0.0
31	---	---	---	---	---	---	598	---	378	367	---	0.0
TOTAL						2616	18500	16912	11729	11478	1954	0
MEAN						327	597	564	378	370	65	0.0
MAX						500	649	651	605	380	365	0.0
MIN						36	445	411	298	358	0.0	0.0
AC-FT						5189	36695	33545	23264	22767	3876	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
MEAN												
AC-FT												

13061430 BLACKFOOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	291	327	346	216	0.0	0.0
2	---	---	---	---	---	---	263	329	265	213	0.0	0.0
3	---	---	---	---	---	---	243	352	252	207	0.0	0.0
4	---	---	---	---	---	---	222	350	250	210	0.0	0.0
5	---	---	---	---	---	---	223	335	238	213	0.0	0.0
6	---	---	---	---	---	---	246	331	219	216	0.0	0.0
7	---	---	---	---	---	---	263	327	219	214	0.0	0.0
8	---	---	---	---	---	---	260	329	219	216	0.0	0.0
9	---	---	---	---	---	---	262	332	220	217	0.0	0.0
10	---	---	---	---	---	---	274	342	216	220	0.0	0.0
11	---	---	---	---	---	---	283	338	216	223	0.0	0.0
12	---	---	---	---	---	---	271	332	309	220	0.0	0.0
13	---	---	---	---	---	---	270	332	346	221	42	0.0
14	---	---	---	---	---	---	267	330	250	117	177	0.0
15	---	---	---	---	---	---	276	329	218	0.0	178	0.0
16	---	---	---	---	---	---	328	325	222	0.0	181	0.0
17	---	---	---	---	---	---	360	316	214	0.0	199	0.0
18	---	---	---	---	---	---	365	310	211	0.0	255	0.0
19	---	---	---	---	---	---	344	312	213	0.0	268	0.0
20	---	---	---	---	---	---	341	322	213	0.0	267	0.0
21	---	---	---	---	---	---	368	330	211	0.0	265	0.0
22	---	---	---	---	---	0.0	346	333	207	0.0	207	0.0
23	---	---	---	---	---	0.0	343	322	215	0.0	11	0.0
24	---	---	---	---	---	1.0	336	325	204	0.0	0.0	0.0
25	---	---	---	---	---	143	349	336	196	0.0	0.0	0.0
26	---	---	---	---	---	164	350	328	209	0.0	0.0	0.0
27	---	---	---	---	---	209	342	335	212	0.0	0.0	0.0
28	---	---	---	---	---	225	351	354	212	0.0	0.0	0.0
29	---	---	---	---	---	227	341	358	214	0.0	0.0	0.0
30	---	---	---	---	---	241	335	363	214	0.0	0.0	0.0
31	---	---	---	---	---	---	324	---	218	0.0	---	0.0
TOTAL						1210	9437	9984	7168	2923	2050	0
MEAN						134	304	333	231	94	68	0.0
MAX						241	368	363	346	223	268	0.0
MIN						0.0	222	310	196	0.0	0.0	0.0
AC-FT						2400	18718	19803	14218	5798	4066	0
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13061520 NEW LAVA SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	71	121	126	79	87	72
2	---	---	---	---	---	---	71	121	128	81	84	73
3	---	---	---	---	---	---	64	126	110	84	84	78
4	---	---	---	---	---	---	63	132	103	83	75	79
5	---	---	---	---	---	---	75	128	101	82	72	74
6	---	---	---	---	---	---	80	121	100	85	68	75
7	---	---	---	---	---	---	87	120	103	84	56	74
8	---	---	---	---	---	---	91	122	106	84	48	57
9	---	---	---	---	---	---	95	119	103	84	45	36
10	---	---	---	---	---	---	97	122	100	83	43	37
11	---	---	---	---	---	---	98	122	98	86	48	29
12	---	---	---	---	---	---	99	120	92	84	66	0.0
13	---	---	---	---	---	---	99	125	88	84	73	0.0
14	---	---	---	---	---	---	111	124	85	83	49	0.0
15	---	---	---	---	---	---	126	116	82	87	34	0.0
16	---	---	---	---	---	---	132	115	83	89	34	0.0
17	---	---	---	---	---	---	131	112	78	91	32	0.0
18	---	---	---	---	---	---	127	107	71	89	31	0.0
19	---	---	---	---	---	---	127	116	71	90	35	0.0
20	---	---	---	---	---	---	121	112	72	90	44	0.0
21	---	---	---	---	---	---	120	119	70	87	60	0.0
22	---	---	---	---	---	---	124	124	69	87	59	0.0
23	---	---	---	---	---	---	123	111	76	84	63	0.0
24	---	---	---	---	---	---	124	112	76	82	65	0.0
25	---	---	---	---	---	41	135	119	79	80	68	0.0
26	---	---	---	---	---	42	136	121	85	83	65	0.0
27	---	---	---	---	---	51	132	122	86	86	65	0.0
28	---	---	---	---	---	52	133	120	82	86	68	0.0
29	---	---	---	---	---	53	129	122	79	85	68	0.0
30	---	---	---	---	---	61	128	128	80	83	72	0.0
31	---	---	---	---	---	---	122	---	80	86	---	0.0
TOTAL						300	3371	3599	2762	2631	1761	684
MEAN						50	109	120	89	85	59	22
MAX						61	136	132	128	91	87	79
MIN						41	63	107	69	79	31	0.0
AC-FT						595	6686	7139	5478	5219	3493	1357
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13061525 PEOPLES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	185	310	270	268	259	182
2	---	---	---	---	---	---	208	314	277	267	259	180
3	---	---	---	---	---	---	229	325	283	271	255	180
4	---	---	---	---	---	---	245	314	283	271	247	189
5	---	---	---	---	---	---	250	306	285	267	245	185
6	---	---	---	---	---	---	261	297	284	263	233	183
7	---	---	---	---	---	---	263	292	285	260	217	177
8	---	---	---	---	---	---	260	288	284	261	208	166
9	---	---	---	---	---	---	265	283	286	263	192	149
10	---	---	---	---	---	---	272	282	284	261	201	156
11	---	---	---	---	---	---	274	284	281	262	205	150
12	---	---	---	---	---	---	275	282	283	262	197	132
13	---	---	---	---	---	---	284	283	281	259	195	133
14	---	---	---	---	---	---	297	295	279	255	198	98
15	---	---	---	---	---	---	305	291	284	256	200	0.0
16	---	---	---	---	---	---	300	288	284	255	198	0.0
17	---	---	---	---	---	---	302	289	281	254	184	0.0
18	---	---	---	---	---	---	288	281	279	253	172	0.0
19	---	---	---	---	---	---	286	268	279	252	169	0.0
20	---	---	---	---	---	---	284	285	278	253	165	0.0
21	---	---	---	---	---	---	285	292	275	249	159	0.0
22	---	---	---	---	---	---	287	294	263	239	165	0.0
23	---	---	---	---	---	---	299	287	263	257	176	0.0
24	---	---	---	---	---	---	306	280	258	264	180	0.0
25	---	---	---	---	---	101	320	289	260	266	186	0.0
26	---	---	---	---	---	102	314	297	269	270	191	0.0
27	---	---	---	---	---	112	302	296	270	267	192	0.0
28	---	---	---	---	---	129	308	273	270	263	191	0.0
29	---	---	---	---	---	132	313	251	270	260	183	0.0
30	---	---	---	---	---	143	310	261	271	256	181	0.0
31	---	---	---	---	---	---	309	---	270	254	---	0.0
TOTAL												
MEAN						719	8686	8677	8569	8058	6003	2260
MAX						120	280	289	276	260	200	73
MIN						143	320	325	286	271	259	189
AC-FT						101	185	251	258	239	159	0.0
						1426	17229	17211	16997	15983	11907	4483
IRRIGATION YEAR 2001												
TOTAL												
MEAN						118	AC-FT	85234				

13061610 ABERDEEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	821	1144	1206	822	0.0	0.0
2	---	---	---	---	---	---	762	1127	1208	826	0.0	0.0
3	---	---	---	---	---	---	756	1124	1198	833	0.0	0.0
4	---	---	---	---	---	---	759	1091	1199	826	0.0	0.0
5	---	---	---	---	---	---	782	1106	1192	823	0.0	0.0
6	---	---	---	---	---	---	813	1097	1178	833	0.0	0.0
7	---	---	---	---	---	---	857	1086	1163	849	0.0	0.0
8	---	---	---	---	---	---	940	1067	1145	870	0.0	0.0
9	---	---	---	---	---	---	984	1057	1136	870	0.0	0.0
10	---	---	---	---	---	---	1008	1070	1099	875	602	0.0
11	---	---	---	---	---	---	1004	1081	1072	881	905	0.0
12	---	---	---	---	---	---	1026	1089	1059	874	902	0.0
13	---	---	---	---	---	---	1076	1096	1036	866	912	0.0
14	---	---	---	---	---	---	1090	1081	998	857	931	0.0
15	---	---	---	---	---	---	1087	1079	975	849	937	0.0
16	---	---	---	---	---	2.3	1101	1079	955	842	933	0.0
17	---	---	---	---	---	12	1108	1079	935	842	921	0.0
18	---	---	---	---	---	258	1099	1072	930	847	898	0.0
19	---	---	---	---	---	297	1104	1063	918	858	898	0.0
20	---	---	---	---	---	349	1105	1075	889	858	898	0.0
21	---	---	---	---	---	407	1093	1090	857	847	313	0.0
22	---	---	---	---	---	456	1068	1105	852	0.0	0.0	0.0
23	---	---	---	---	---	540	1057	1105	856	0.0	0.0	0.0
24	---	---	---	---	---	646	1045	1134	846	0.0	0.0	0.0
25	---	---	---	---	---	745	1058	1160	850	0.0	0.0	0.0
26	---	---	---	---	---	812	1053	1166	856	0.0	0.0	0.0
27	---	---	---	---	---	809	1075	1188	848	0.0	0.0	0.0
28	---	---	---	---	---	810	1112	1199	833	0.0	0.0	0.0
29	---	---	---	---	---	834	1144	1199	837	0.0	0.0	0.0
30	---	---	---	---	---	854	1151	1199	836	0.0	0.0	0.0
31	---	---	---	---	---	---	1150	---	823	0.0	---	0.0
TOTAL						7831	31288	33308	30785	17848	10050	0
MEAN						522	1009	1110	993	576	335	0.0
MAX						854	1151	1199	1208	881	937	0.0
MIN						2.3	756	1057	823	0.0	0.0	0.0
AC-FT						15533	62060	66066	61062	35402	19934	0
IRRIGATION YEAR 2001						131110	MEAN	359	AC-FT	260057		

13061650 CORBETT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	87	211	123	85	0.0	41
2	---	---	---	---	---	---	100	192	131	82	0.0	0.0
3	---	---	---	---	---	---	117	218	142	77	0.0	0.0
4	---	---	---	---	---	---	119	261	141	80	0.0	0.0
5	---	---	---	---	---	---	139	221	123	87	0.0	0.0
6	---	---	---	---	---	---	175	200	119	85	0.0	0.0
7	---	---	---	---	---	---	214	200	104	83	0.0	0.0
8	---	---	---	---	---	---	205	211	104	81	0.0	0.0
9	---	---	---	---	---	---	210	199	105	81	0.0	0.0
10	---	---	---	---	---	---	224	212	109	79	0.0	0.0
11	---	---	---	---	---	---	231	215	106	83	0.0	0.0
12	---	---	---	---	---	---	204	185	103	83	0.0	0.0
13	---	---	---	---	---	---	201	182	95	84	0.0	0.0
14	---	---	---	---	---	---	196	182	92	83	0.0	0.0
15	---	---	---	---	---	---	184	191	91	92	86	0.0
16	---	---	---	---	---	---	194	196	94	93	96	0.0
17	---	---	---	---	---	---	222	194	94	93	99	0.0
18	---	---	---	---	---	---	222	191	90	92	96	0.0
19	---	---	---	---	---	---	217	173	92	92	99	0.0
20	---	---	---	---	---	---	203	88	97	93	103	0.0
21	---	---	---	---	---	---	189	94	91	96	108	0.0
22	---	---	---	---	---	---	189	112	80	140	109	0.0
23	---	---	---	---	---	---	180	113	86	92	105	0.0
24	---	---	---	---	---	---	156	117	78	92	106	0.0
25	---	---	---	---	---	---	168	127	72	90	105	0.0
26	---	---	---	---	---	---	200	124	86	95	101	0.0
27	---	---	---	---	---	---	216	121	95	98	101	0.0
28	---	---	---	---	---	---	59	112	91	104	101	0.0
29	---	---	---	---	---	---	90	116	88	107	99	0.0
30	---	---	---	---	---	---	88	123	94	107	99	0.0
31	---	---	---	---	---	---	212	---	94	35	---	0.0
TOTAL							5865	5081	3110	2764	1613	41
MEAN							189	169	100	89	54	1.3
MAX							243	261	142	140	109	41
MIN							59	88	72	35	0.0	0.0
AC-FT							470	11633	6169	5482	3199	81
IRRIGATION YEAR 2001							51	AC-FT	37113			
TOTAL							18711					

13061670 NIELSON-HANSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	10	---	---	---	---	---	2.3	14	13	4.9	9.1	12
2	---	---	---	---	---	---	6.3	12	12	11	10	11
3	---	---	---	---	---	---	6.3	11	17	11	13	12
4	---	---	---	---	---	---	6.2	12	19	12	11	12
5	---	---	---	---	---	---	5.3	11	19	13	5.1	13
6	---	---	---	---	---	---	7.2	11	19	9.5	5.4	16
7	---	---	---	---	---	---	7.5	4.1	19	3.9	11	17
8	---	---	---	---	---	---	9.6	5.1	16	10	12	16
9	---	---	---	---	---	---	11	5.1	17	10	12	16
10	---	---	---	---	---	---	10	8.4	19	7.5	12	16
11	---	---	---	---	---	---	15	5.0	17	10	12	16
12	---	---	---	---	---	---	13	5.4	13	8.8	12	16
13	---	---	---	---	---	---	18	4.1	13	9.1	11	16
14	---	---	---	---	---	---	17	7.2	12	15	11	16
15	---	---	---	---	---	---	16	8.6	12	15	8.8	16
16	---	---	---	---	---	---	15	4.9	12	15	8.2	14
17	---	---	---	---	---	---	17	8.6	12	14	9.3	13
18	---	---	---	---	---	---	17	9.6	13	13	9.0	14
19	---	---	---	---	---	---	5.2	9.3	12	13	10	14
20	---	---	---	---	---	---	3.5	9.3	12	13	10	14
21	---	---	---	---	---	---	3.8	8.9	12	14	10	5.0
22	---	---	---	---	---	---	2.1	9.6	13	15	10	5.0
23	---	---	---	---	---	---	2.9	5.8	14	14	10	5.0
24	---	---	---	---	---	---	1.1	13	8.8	16	10	5.0
25	---	---	---	---	---	---	9.5	13	5.1	14	10	5.0
26	---	---	---	---	---	---	1.0	9.2	13	14	11	5.0
27	---	---	---	---	---	---	1.8	3.7	12	13	14	5.0
28	---	---	---	---	---	---	1.3	13	5.4	14	11	5.0
29	---	---	---	---	---	---	1.8	5.5	3.2	13	11	5.0
30	---	---	---	---	---	---	2.5	5.3	12	14	12	5.0
31	---	---	---	---	---	---	16	---	5.7	11	---	5.0
TOTAL	10	---	---	---	---	---	51	276	380	371	311	345
MEAN	10	---	---	---	---	---	4.0	8.9	12	12	10	11
MAX	10	---	---	---	---	---	8.0	18	19	16	14	17
MIN	10	---	---	---	---	---	1.0	2.1	3.0	3.9	5.1	5.0
AC-FT	20	---	---	---	---	---	102	548	754	735	617	684
IRRIGATION YEAR 2001	TOTAL	2013	MEAN	6	AC-FT	3992						

13061705 RIVERSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	90	104	101	102	98	70
2	---	---	---	---	---	---	94	105	102	101	99	70
3	---	---	---	---	---	---	91	105	106	102	101	70
4	---	---	---	---	---	---	88	104	102	104	98	71
5	---	---	---	---	---	---	95	104	101	101	96	71
6	---	---	---	---	---	---	101	102	103	101	97	72
7	---	---	---	---	---	---	99	101	104	102	94	73
8	---	---	---	---	---	---	98	99	100	100	93	73
9	---	---	---	---	---	---	101	97	102	101	91	72
10	---	---	---	---	---	---	103	100	103	103	90	72
11	---	---	---	---	---	---	104	102	103	104	93	73
12	---	---	---	---	---	---	103	102	102	101	95	74
13	---	---	---	---	---	---	105	96	102	99	98	74
14	---	---	---	---	---	---	104	92	100	97	90	73
15	---	---	---	---	---	---	104	98	102	100	81	36
16	---	---	---	---	---	---	103	101	104	99	79	4.6
17	---	---	---	---	---	---	104	100	101	99	78	0.0
18	---	---	---	---	---	---	103	100	99	102	76	0.0
19	---	---	---	---	---	---	100	98	99	102	72	0.0
20	---	---	---	---	---	---	96	100	100	101	72	0.0
21	---	---	---	---	---	---	101	102	98	97	72	0.0
22	---	---	---	---	---	---	103	101	88	98	72	0.0
23	---	---	---	---	---	---	101	99	91	98	70	0.0
24	---	---	---	---	---	---	100	95	83	97	71	0.0
25	---	---	---	---	---	---	103	101	74	97	71	0.0
26	---	---	---	---	---	---	104	105	94	97	70	0.0
27	---	---	---	---	---	---	103	99	102	97	70	0.0
28	---	---	---	---	---	---	101	97	101	96	70	0.0
29	---	---	---	---	---	---	104	95	102	98	70	0.0
30	---	---	---	---	---	---	102	104	101	98	70	0.0
31	---	---	---	---	---	---	104	---	101	98	---	0.0
TOTAL							3112	3008	3071	3092	2497	1049
MEAN							100	100	99	100	83	34
MAX							105	105	106	104	101	74
MIN							88	92	74	96	70	0.0
AC-FT							6173	5966	6091	6133	4953	2080
IRRIGATION YEAR 2001			TOTAL	16037	MEAN	44	AC-FT	31810				

13061995 DANKIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	172	180	183	182	185	171
2	---	---	---	---	---	---	174	183	184	184	185	173
3	---	---	---	---	---	---	168	184	187	183	187	176
4	---	---	---	---	---	---	171	184	185	185	176	173
5	---	---	---	---	---	---	179	184	183	184	178	169
6	---	---	---	---	---	---	177	181	183	184	179	156
7	---	---	---	---	---	---	179	179	186	182	180	150
8	---	---	---	---	---	---	182	178	182	181	181	141
9	---	---	---	---	---	---	184	177	179	184	175	130
10	---	---	---	---	---	---	185	178	182	183	169	130
11	---	---	---	---	---	---	186	179	183	183	171	127
12	---	---	---	---	---	---	186	178	183	175	179	122
13	---	---	---	---	---	---	184	179	184	164	185	122
14	---	---	---	---	---	---	184	180	184	175	170	120
15	---	---	---	---	---	---	184	180	185	180	149	72
16	---	---	---	---	---	---	182	180	187	180	148	0.0
17	---	---	---	---	---	---	184	180	184	202	140	0.0
18	---	---	---	---	---	---	183	182	182	197	134	0.0
19	---	---	---	---	---	---	179	180	183	179	134	0.0
20	---	---	---	---	---	---	175	176	184	181	135	0.0
21	---	---	---	---	---	---	177	181	183	182	148	0.0
22	---	---	---	---	---	---	177	182	177	187	163	0.0
23	---	---	---	---	---	---	176	182	177	189	160	0.0
24	---	---	---	---	---	---	175	180	173	185	165	0.0
25	---	---	---	---	---	90	180	191	180	218	169	0.0
26	---	---	---	---	---	41	183	188	185	205	169	0.0
27	---	---	---	---	---	173	182	183	186	186	170	0.0
28	---	---	---	---	---	181	182	181	190	182	172	0.0
29	---	---	---	---	---	178	180	181	196	179	172	0.0
30	---	---	---	---	---	172	179	184	190	180	172	0.0
31	---	---	---	---	---	---	177	---	180	183	---	0.0
TOTAL						835	5566	5433	5690	5724	5000	2132
MEAN						139	180	181	184	185	167	69
MAX						181	186	191	196	218	187	176
MIN						41	168	176	173	164	134	0.0
AC-FT						1656	11040	10776	11286	11354	9918	4229
IRRIGATION YEAR 2001			TOTAL	30380	MEAN	83	AC-FT	60258				

13062050 TREGO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	56	64	24	64	0.0	0.0
2	---	---	---	---	---	---	54	68	58	55	0.0	0.0
3	---	---	---	---	---	---	47	67	61	12	0.0	0.0
4	---	---	---	---	---	---	59	62	64	0.0	0.0	0.0
5	---	---	---	---	---	---	52	54	61	0.0	0.0	0.0
6	---	---	---	---	---	---	53	54	57	0.0	0.0	53
7	---	---	---	---	---	---	55	54	58	41	0.0	71
8	---	---	---	---	---	---	57	57	58	50	0.0	76
9	---	---	---	---	---	---	58	70	75	56	0.0	73
10	---	---	---	---	---	---	57	70	54	63	0.0	70
11	---	---	---	---	---	---	58	70	45	63	0.0	73
12	---	---	---	---	---	---	58	69	0.0	58	0.0	73
13	---	---	---	---	---	---	57	69	0.0	58	0.0	73
14	---	---	---	---	---	---	55	60	0.0	56	0.0	72
15	---	---	---	---	---	---	62	50	0.0	0.0	0.0	43
16	---	---	---	---	---	---	66	50	37	0.0	0.0	0.0
17	---	---	---	---	---	0.0	69	53	43	0.0	0.0	0.0
18	---	---	---	---	---	0.0	66	65	40	41	0.0	0.0
19	---	---	---	---	---	0.0	62	63	41	68	0.0	0.0
20	---	---	---	---	---	---	60	62	45	66	0.0	0.0
21	---	---	---	---	---	---	56	64	60	64	0.0	0.0
22	---	---	---	---	---	---	54	72	56	72	0.0	0.0
23	---	---	---	---	---	---	52	70	16	72	0.0	0.0
24	---	---	---	---	---	39	49	53	0.0	72	0.0	0.0
25	---	---	---	---	---	44	53	52	0.0	0.0	0.0	0.0
26	---	---	---	---	---	46	59	46	0.0	0.0	0.0	0.0
27	---	---	---	---	---	56	59	62	53	0.0	0.0	0.0
28	---	---	---	---	---	59	60	68	62	0.0	0.0	0.0
29	---	---	---	---	---	61	62	58	61	0.0	0.0	0.0
30	---	---	---	---	---	60	66	15	64	0.0	0.0	0.0
31	---	---	---	---	---	---	64	---	66	0.0	---	0.0
TOTAL						365	1795	1791	1259	1031	0	677
MEAN						37	58	60	41	33	0.0	22
MAX						61	69	72	75	72	0.0	76
MIN						0.0	47	15	0.0	0.0	0.0	0.0
AC-FT						724	3560	3552	2497	2045	0	1343
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13062502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.2	0.2	2.3	0.7	0.8	0.1
2	---	---	---	---	---	---	0.2	0.2	2.2	0.2	0.4	0.1
3	---	---	---	---	---	---	0.2	0.2	1.9	0.2	0.1	0.1
4	---	---	---	---	---	---	0.2	0.2	0.6	0.2	0.4	0.1
5	---	---	---	---	---	---	0.2	0.2	1.1	0.2	0.9	0.1
6	---	---	---	---	---	---	0.2	1.2	1.1	1.4	0.4	0.1
7	---	---	---	---	---	---	0.2	0.2	1.2	2.0	0.9	0.1
8	---	---	---	---	---	---	0.5	1.4	1.3	2.6	0.8	0.1
9	---	---	---	---	---	---	1.8	1.8	1.8	2.1	0.1	0.1
10	---	---	---	---	---	---	2.0	1.8	1.8	0.5	0.1	0.1
11	---	---	---	---	---	---	2.5	1.8	2.0	0.2	0.1	0.1
12	---	---	---	---	---	---	2.4	1.8	2.4	0.2	0.1	0.1
13	---	---	---	---	---	---	2.0	0.9	2.4	0.2	0.1	0.1
14	---	---	---	---	---	---	1.8	0.2	1.4	0.2	0.1	0.1
15	---	---	---	---	---	---	1.8	0.2	0.2	0.2	0.1	0.1
16	---	---	---	---	---	0.0	1.8	1.0	0.2	0.4	0.1	0.0
17	---	---	---	---	---	0.0	2.4	1.0	0.2	1.7	0.7	0.0
18	---	---	---	---	---	0.0	1.4	1.0	0.2	1.9	0.9	0.0
19	---	---	---	---	---	0.0	2.5	1.4	0.2	1.5	0.8	0.0
20	---	---	---	---	---	0.0	0.6	1.8	0.2	1.2	0.1	0.0
21	---	---	---	---	---	0.0	0.6	1.8	0.2	0.2	0.1	0.0
22	---	---	---	---	---	0.0	1.8	1.8	0.2	0.6	0.1	0.0
23	---	---	---	---	---	0.0	1.8	1.7	1.4	1.7	0.1	0.0
24	---	---	---	---	---	0.0	2.0	1.0	1.8	1.3	0.8	0.0
25	---	---	---	---	---	0.0	2.3	0.9	1.8	0.1	1.6	0.0
26	---	---	---	---	---	0.0	2.4	0.4	1.9	0.1	1.4	0.0
27	---	---	---	---	---	0.0	2.0	0.2	1.8	0.1	0.5	0.0
28	---	---	---	---	---	0.0	1.8	0.2	1.8	0.1	0.1	0.0
29	---	---	---	---	---	0.0	1.8	0.2	1.6	0.1	0.1	0.0
30	---	---	---	---	---	0.0	1.4	0.2	1.9	0.1	0.1	0.0
31	---	---	---	---	---	---	0.2	---	1.6	1.1	---	0.0
TOTAL	0	---	---	---	---	0	43	27	41	23	13	2
MEAN	0.0	---	---	---	---	0.0	1.4	0.9	1.3	0.8	0.4	0.0
MAX	0.0	---	---	---	---	0.0	2.5	1.8	2.4	2.6	1.6	0.1
MIN	0.0	---	---	---	---	0.0	0.2	0.2	0.2	0.1	0.1	0.0
AC-FT	0	---	---	---	---	0	85	53	81	46	26	3
IRRIGATION YEAR 2001												
TOTAL 148 MEAN 0 AC-FT 294												

13062502 TOTAL DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	10	---	---	---	---	---	2272	3078	2999	2203	1003	548
2	---	---	---	---	---	---	2204	3066	2944	2198	1001	507
3	---	---	---	---	---	---	2167	3163	2748	2155	1005	516
4	---	---	---	---	---	---	2223	3127	2735	2145	936	524
5	---	---	---	---	---	---	2321	3072	2690	2146	691	512
6	---	---	---	---	---	---	2510	2954	2647	2152	641	555
7	---	---	---	---	---	---	2645	2955	2624	2193	628	562
8	---	---	---	---	---	---	2714	2816	2595	2228	602	529
9	---	---	---	---	---	---	2787	2927	2604	2238	571	476
10	---	---	---	---	---	---	2860	2901	2546	2246	1269	481
11	---	---	---	---	---	---	2887	2968	2499	2265	1445	468
12	---	---	---	---	---	---	2851	2964	2456	2232	1462	417
13	---	---	---	---	---	---	2940	2976	2445	2211	1526	418
14	---	---	---	---	---	---	2927	2932	2362	2101	1633	379
15	---	---	---	---	---	---	2952	2828	2308	1942	1679	167
16	---	---	---	---	---	2.3	3052	2757	2336	1936	1677	19
17	---	---	---	---	---	12	3148	2745	2298	1958	1663	13
18	---	---	---	---	---	268	3097	2728	2269	1996	1672	14
19	---	---	---	---	---	307	3027	2723	2261	2014	1686	14
20	---	---	---	---	---	359	2992	2762	2241	2027	1694	14
21	---	---	---	---	---	417	2989	2865	2206	2014	1135	5.0
22	---	---	---	---	---	466	2961	2937	2153	1219	785	5.0
23	---	---	---	---	---	579	2936	2898	2144	1180	595	5.0
24	---	---	---	---	---	957	2901	2925	2074	1182	598	5.0
25	---	---	---	---	---	1434	3006	3008	2067	1139	611	5.0
26	---	---	---	---	---	1476	3056	2989	2159	1139	608	5.0
27	---	---	---	---	---	1820	3062	3019	2244	1119	613	5.0
28	---	---	---	---	---	1959	3140	3017	2231	1114	613	5.0
29	---	---	---	---	---	2105	3125	2992	2235	1111	603	5.0
30	---	---	---	---	---	2213	3114	2996	2224	1104	606	5.0
31	---	---	---	---	---	---	3076	---	2217	1035	---	5.0
TOTAL	10	---	---	---	---	14374	87939	88088	74564	55943	31252	7189
MEAN	10	---	---	---	---	958	2837	2936	2405	1805	1042	232
MAX	10	---	---	---	---	2213	3148	3163	2999	2265	1694	562
MIN	10	---	---	---	---	2.3	2167	2723	2067	1035	571	5.0
AC-FT	20	---	---	---	---	28510	174428	174723	147898	110963	61988	14260
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
MEAN												
AC-FT												

DIVERSIONS FROM SNAKE RIVER
AT BLACKFOOT TO NEAR BLACKFOOT

13062503 WEARYRICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	24	38	27	31	22	23
2	---	---	---	---	---	---	31	38	28	30	21	24
3	---	---	---	---	---	---	26	38	28	27	21	23
4	---	---	---	---	---	---	19	44	29	29	21	23
5	---	---	---	---	---	---	12	45	26	27	21	23
6	---	---	---	---	---	---	37	43	28	26	37	22
7	---	---	---	---	---	---	47	33	31	31	37	22
8	---	---	---	---	---	---	44	32	32	28	38	23
9	---	---	---	---	---	---	39	37	31	28	37	22
10	---	---	---	---	---	---	39	37	31	28	37	50
11	---	---	---	---	---	---	42	36	31	28	39	51
12	---	---	---	---	---	---	44	35	32	29	37	0.0
13	---	---	---	---	---	---	42	35	30	29	25	0.0
14	---	---	---	---	---	---	38	40	28	25	25	0.0
15	---	---	---	---	---	---	39	41	29	26	32	0.0
16	---	---	---	---	---	---	43	40	30	25	34	0.0
17	---	---	---	---	---	---	44	40	34	24	32	0.0
18	---	---	---	---	---	0.0	49	38	35	25	34	0.0
19	---	---	---	---	---	0.0	44	36	37	24	26	0.0
20	---	---	---	---	---	0.0	41	34	38	22	29	0.0
21	---	---	---	---	---	0.0	40	32	39	21	29	0.0
22	---	---	---	---	---	0.0	38	31	41	24	25	0.0
23	---	---	---	---	---	0.0	38	31	42	22	25	0.0
24	---	---	---	---	---	0.0	31	29	21	23	25	0.0
25	---	---	---	---	---	0.0	30	31	20	21	25	0.0
26	---	---	---	---	---	0.0	34	30	27	23	24	0.0
27	---	---	---	---	---	0.0	38	27	33	23	23	0.0
28	---	---	---	---	---	0.0	39	27	34	24	25	0.0
29	---	---	---	---	---	28	41	25	33	25	25	0.0
30	---	---	---	---	---	24	42	27	33	26	25	0.0
31	---	---	---	---	---	---	39	---	34	21	---	0.0
TOTAL	0	---	---	---	---	52	1154	1050	972	795	856	306
MEAN	0.0	---	---	---	---	4.0	37	35	31	26	29	9.9
MAX	0.0	---	---	---	---	28	49	45	42	31	39	51
MIN	0.0	---	---	---	---	0.0	12	25	20	21	21	0.0
AC-FT	0	---	---	---	---	103	2289	2083	1928	1577	1698	607
IRRIGATION YEAR 2001	TOTAL	5185	MEAN	14	AC-FT	10284						

13062506 WATSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	84	72	62	76	68	62
2	---	---	---	---	---	---	83	72	54	75	69	62
3	---	---	---	---	---	---	81	72	55	73	70	62
4	---	---	---	---	---	---	77	76	57	74	70	54
5	---	---	---	---	---	---	79	76	58	74	70	51
6	---	---	---	---	---	---	83	75	63	74	70	54
7	---	---	---	---	---	---	86	74	64	73	71	54
8	---	---	---	---	---	---	85	74	64	73	71	54
9	---	---	---	---	---	---	85	73	62	73	69	53
10	---	---	---	---	---	---	86	73	56	73	67	34
11	---	---	---	---	---	---	87	74	58	69	66	20
12	---	---	---	---	---	---	85	73	59	40	66	15
13	---	---	---	---	---	---	83	74	59	70	66	14
14	---	---	---	---	---	---	82	76	61	68	66	13
15	---	---	---	---	---	---	85	76	61	67	66	13
16	---	---	---	---	---	---	84	76	62	67	66	13
17	---	---	---	---	---	---	86	76	62	67	65	13
18	---	---	---	---	---	---	88	76	62	67	64	13
19	---	---	---	---	---	---	88	74	62	67	64	12
20	---	---	---	---	---	---	85	73	70	67	63	12
21	---	---	---	---	---	0.0	83	73	74	67	64	12
22	---	---	---	---	---	---	81	72	71	68	64	12
23	---	---	---	---	---	0.0	80	70	71	67	64	9.0
24	---	---	---	---	---	0.0	76	69	69	69	64	8.0
25	---	---	---	---	---	0.0	76	74	72	68	64	7.8
26	---	---	---	---	---	24	79	75	76	66	63	7.5
27	---	---	---	---	---	86	81	78	77	65	63	7.3
28	---	---	---	---	---	94	80	85	77	66	63	7.3
29	---	---	---	---	---	85	78	80	71	67	63	7.1
30	---	---	---	---	---	85	77	80	71	65	63	6.9
31	---	---	---	---	---	---	74	---	73	66	---	6.9
TOTAL						374	2547	2241	2013	2121	1982	770
MEAN						42	82	75	65	68	66	25
MAX						94	88	85	77	76	71	62
MIN						0.0	74	69	54	40	63	6.9
AC-FT						742	5052	4445	3993	4207	3931	1527
IRRIGATION YEAR 2001			TOTAL	12048	MEAN	33	AC-FT	23896				

13062507 PARSONS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	50	30	38	31	33	36
2	---	---	---	---	---	---	50	30	39	30	33	36
3	---	---	---	---	---	---	43	29	34	29	33	34
4	---	---	---	---	---	---	32	33	34	32	33	35
5	---	---	---	---	---	---	31	34	35	30	33	35
6	---	---	---	---	---	---	29	33	29	28	34	34
7	---	---	---	---	---	---	38	33	35	33	32	35
8	---	---	---	---	---	---	33	30	36	33	34	36
9	---	---	---	---	---	---	32	30	36	32	32	35
10	---	---	---	---	---	---	32	30	35	31	31	35
11	---	---	---	---	---	---	34	29	36	31	33	35
12	---	---	---	---	---	---	35	30	33	30	32	0.0
13	---	---	---	---	---	---	34	29	31	31	32	0.0
14	---	---	---	---	---	---	32	33	26	29	34	0.0
15	---	---	---	---	---	---	35	34	27	29	29	0.0
16	---	---	---	---	---	---	36	34	27	29	27	0.0
17	---	---	---	---	---	---	36	34	31	28	27	0.0
18	---	---	---	---	---	0.0	35	29	30	31	29	0.0
19	---	---	---	---	---	0.0	35	28	28	30	36	0.0
20	---	---	---	---	---	0.0	34	28	31	31	36	0.0
21	---	---	---	---	---	0.0	31	29	27	29	34	0.0
22	---	---	---	---	---	0.0	30	28	30	32	34	0.0
23	---	---	---	---	---	0.0	30	27	31	30	34	0.0
24	---	---	---	---	---	0.0	27	27	32	29	37	0.0
25	---	---	---	---	---	0.0	34	28	30	29	37	0.0
26	---	---	---	---	---	26	36	28	36	31	35	0.0
27	---	---	---	---	---	45	36	27	37	31	37	0.0
28	---	---	---	---	---	52	34	28	31	32	37	0.0
29	---	---	---	---	---	58	34	26	30	31	36	0.0
30	---	---	---	---	---	55	34	11	29	32	36	0.0
31	---	---	---	---	---	---	32	---	31	33	---	0.0
TOTAL	0					236	1074	879	995	947	1000	386
MEAN	0.0					18	35	29	32	31	33	12
MAX	0.0					58	50	34	39	33	37	36
MIN	0.0					0.0	27	11	26	28	27	0.0
AC-FT	0					468	2130	1743	1974	1878	1984	766
IRRIGATION YEAR 2001			TOTAL	5517	MEAN	15	AC-FT	10942				

13069502 TOTAL DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	158	140	127	138	123	121
2	---	---	---	---	---	---	164	140	121	135	123	122
3	---	---	---	---	---	---	150	139	117	129	124	119
4	---	---	---	---	---	---	128	153	120	135	124	112
5	---	---	---	---	---	---	122	155	119	131	124	109
6	---	---	---	---	---	---	149	151	120	128	141	110
7	---	---	---	---	---	---	171	140	130	137	140	111
8	---	---	---	---	---	---	162	136	132	134	143	113
9	---	---	---	---	---	---	156	140	129	133	138	110
10	---	---	---	---	---	---	157	140	122	132	135	119
11	---	---	---	---	---	---	163	139	125	128	138	106
12	---	---	---	---	---	---	164	138	124	99	135	15
13	---	---	---	---	---	---	159	138	120	130	123	14
14	---	---	---	---	---	---	152	149	115	122	125	13
15	---	---	---	---	---	---	159	151	117	122	127	13
16	---	---	---	---	---	---	163	150	119	121	127	13
17	---	---	---	---	---	---	166	150	127	119	124	13
18	---	---	---	---	---	---	172	143	127	123	127	13
19	---	---	---	---	---	---	167	138	127	121	126	12
20	---	---	---	---	---	---	160	135	139	120	128	12
21	---	---	---	---	---	---	154	134	140	117	127	12
22	---	---	---	---	---	---	149	131	142	124	123	12
23	---	---	---	---	---	---	148	128	144	119	123	9.0
24	---	---	---	---	---	---	134	125	122	121	126	8.0
25	---	---	---	---	---	---	140	133	122	118	126	7.8
26	---	---	---	---	---	50	149	133	139	120	122	7.5
27	---	---	---	---	---	131	155	132	147	119	123	7.3
28	---	---	---	---	---	146	153	140	142	122	125	7.3
29	---	---	---	---	---	171	153	131	134	123	124	7.1
30	---	---	---	---	---	164	153	118	133	123	124	6.9
31	---	---	---	---	---	---	145	---	138	120	---	6.9
TOTAL						662	4775	4170	3980	3863	3838	1462
MEAN						132	154	139	128	125	128	47
MAX						171	172	155	147	138	143	122
MIN						50	122	118	115	99	122	6.9
AC-FT						1313	9471	8271	7894	7662	7613	2899
IRRIGATION YEAR 2001			TOTAL	22750	MEAN	62	AC-FT	45124				

DIVERSIONS FROM SNAKE RIVER
NEAR BLACKFOOT TO NEELEY

13075900 FT HALL MICHAUD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	76	180	194	91	105	44
2	---	---	---	---	---	---	106	180	211	91	53	46
3	---	---	---	---	---	---	108	181	208	93	53	49
4	---	---	---	---	---	---	110	181	205	93	88	46
5	---	---	---	---	---	---	110	181	213	93	83	51
6	---	---	---	---	---	---	110	180	184	87	69	51
7	---	---	---	---	---	---	194	179	184	89	70	51
8	---	---	---	---	---	---	140	180	184	90	70	14
9	---	---	---	---	---	---	140	180	135	88	70	0.0
10	---	---	---	---	---	---	138	180	122	87	61	0.0
11	---	---	---	---	---	---	178	180	141	87	54	0.0
12	---	---	---	---	---	---	179	179	112	87	66	0.0
13	---	---	---	---	---	---	179	179	111	54	43	0.0
14	---	---	---	---	---	---	179	181	111	49	66	0.0
15	---	---	---	---	---	---	170	187	111	44	66	0.0
16	---	---	---	---	---	0.0	179	187	111	44	66	0.0
17	---	---	---	---	---	0.0	180	187	111	45	62	0.0
18	---	---	---	---	---	0.0	175	191	90	45	53	0.0
19	---	---	---	---	---	0.0	175	188	78	47	46	0.0
20	---	---	---	---	---	0.0	175	122	104	47	49	0.0
21	---	---	---	---	---	0.0	181	208	104	41	39	0.0
22	---	---	---	---	---	0.0	171	210	104	68	39	0.0
23	---	---	---	---	---	0.0	171	210	104	66	39	0.0
24	---	---	---	---	---	0.0	170	210	96	68	40	0.0
25	---	---	---	---	---	0.0	179	200	111	68	59	0.0
26	---	---	---	---	---	0.0	180	205	106	68	34	0.0
27	---	---	---	---	---	0.0	180	207	94	80	44	0.0
28	---	---	---	---	---	0.0	179	217	94	79	59	0.0
29	---	---	---	---	---	0.0	179	194	94	83	59	0.0
30	---	---	---	---	---	0.0	177	194	112	73	15	0.0
31	---	---	---	---	---	---	177	---	109	105	---	0.0
TOTAL	0	---	---	---	---	0	4940	5635	4042	2247	1719	352
MEAN	0.0	---	---	---	---	0.0	159	188	130	72	57	11
MAX	0.0	---	---	---	---	0.0	194	217	213	105	105	51
MIN	0.0	---	---	---	---	0.0	76	122	78	41	15	0.0
AC-FT	0	---	---	---	---	0	9799	11176	8018	4458	3409	699
IRRIGATION YEAR 2001			TOTAL	18936	MEAN	52	AC-FT	37558				

13076400 FALLS IRRIGATION PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	39	118	112	90	58	32
2	---	---	---	---	---	---	39	110	142	94	52	32
3	---	---	---	---	---	---	45	80	145	91	66	32
4	---	---	---	---	---	---	45	101	145	85	70	32
5	---	---	---	---	---	---	50	102	145	79	66	26
6	---	---	---	---	---	---	50	110	145	88	59	22
7	---	---	---	---	---	---	68	109	130	88	50	22
8	---	---	---	---	---	---	68	114	108	89	42	22
9	---	---	---	---	---	---	81	109	130	85	25	22
10	---	---	---	---	---	---	90	96	118	82	30	22
11	---	---	---	---	---	---	84	109	101	61	26	22
12	---	---	---	---	---	---	88	123	97	61	30	22
13	---	---	---	---	---	---	0.0	122	93	68	24	0.0
14	---	---	---	---	---	---	79	105	80	68	28	0.0
15	---	---	---	---	---	---	100	105	67	74	20	0.0
16	---	---	---	---	---	---	89	105	70	70	19	0.0
17	---	---	---	---	---	---	69	85	63	80	19	0.0
18	---	---	---	---	---	---	59	121	55	67	23	0.0
19	---	---	---	---	---	---	55	129	59	70	28	0.0
20	---	---	---	---	---	---	60	131	72	81	28	0.0
21	---	---	---	---	---	---	81	133	72	95	25	0.0
22	---	---	---	---	---	---	94	136	66	87	22	0.0
23	---	---	---	---	---	---	117	133	88	87	27	0.0
24	---	---	---	---	---	---	117	126	83	80	25	0.0
25	---	---	---	---	---	16	108	149	83	69	27	0.0
26	---	---	---	---	---	23	91	149	93	71	32	0.0
27	---	---	---	---	---	33	66	149	93	80	32	0.0
28	---	---	---	---	---	44	85	145	87	80	32	0.0
29	---	---	---	---	---	36	97	145	75	77	32	0.0
30	---	---	---	---	---	36	107	137	90	76	32	0.0
31	---	---	---	---	---	---	118	---	94	78	---	0.0
TOTAL						188	2339	3586	3001	2451	1049	308
MEAN						31	75	120	97	79	35	9.9
MAX						44	118	149	145	95	70	32
MIN						16	0.0	80	55	61	19	0.0
AC-FT						373	4639	7113	5952	4862	2081	611
IRRIGATION YEAR 2001			TOTAL	12922	MEAN	35	AC-FT	25630				

13077002 TOTAL DIVERSIONS, SNAKE RIVER, NEAR BLACKFOOT TO NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	115	298	306	181	163	76
2	---	---	---	---	---	---	145	290	353	185	105	78
3	---	---	---	---	---	---	153	261	353	184	119	81
4	---	---	---	---	---	---	155	282	350	178	158	78
5	---	---	---	---	---	---	160	283	358	172	149	77
6	---	---	---	---	---	---	160	290	329	175	128	73
7	---	---	---	---	---	---	262	288	314	177	120	73
8	---	---	---	---	---	---	208	294	292	179	112	36
9	---	---	---	---	---	---	221	289	265	173	95	22
10	---	---	---	---	---	---	228	276	240	169	91	22
11	---	---	---	---	---	---	262	289	242	148	80	22
12	---	---	---	---	---	---	267	302	209	148	96	22
13	---	---	---	---	---	---	179	301	204	122	67	0.0
14	---	---	---	---	---	---	258	286	191	117	94	0.0
15	---	---	---	---	---	---	270	292	178	118	86	0.0
16	---	---	---	---	---	---	268	292	181	114	85	0.0
17	---	---	---	---	---	---	249	272	174	125	81	0.0
18	---	---	---	---	---	---	234	312	145	112	76	0.0
19	---	---	---	---	---	---	230	317	137	117	74	0.0
20	---	---	---	---	---	---	235	253	176	128	77	0.0
21	---	---	---	---	---	---	262	341	176	136	64	0.0
22	---	---	---	---	---	---	265	346	170	155	61	0.0
23	---	---	---	---	---	---	288	343	192	153	66	0.0
24	---	---	---	---	---	---	287	336	179	148	65	0.0
25	---	---	---	---	---	16	287	349	194	137	86	0.0
26	---	---	---	---	---	23	271	354	199	139	66	0.0
27	---	---	---	---	---	33	246	356	187	160	76	0.0
28	---	---	---	---	---	44	264	362	181	159	91	0.0
29	---	---	---	---	---	36	276	339	169	160	91	0.0
30	---	---	---	---	---	36	284	331	202	149	47	0.0
31	---	---	---	---	---	---	295	---	203	183	---	0.0
TOTAL						188	7279	9221	7043	4698	2768	660
MEAN						31	235	307	227	152	92	21
MAX						44	295	362	358	185	163	81
MIN						16	115	253	137	112	47	0.0
AC-FT						373	14438	18289	13970	9319	5490	1310
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

DIVERSIONS FROM SNAKE RIVER
NEELEY TO MINIDOKA

13077755 CALL FARMS PUMP (BARKDULL)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	3.7	7.9	8.2	14	8.7	2.8
2	---	---	---	---	---	---	3.7	7.9	8.2	14	8.7	2.8
3	---	---	---	---	---	3.7	3.7	7.9	8.2	14	8.7	2.8
4	---	---	---	---	---	3.7	3.7	7.9	8.2	14	8.7	2.8
5	---	---	---	---	---	3.7	3.7	7.9	8.2	14	8.7	2.8
6	---	---	---	---	---	3.7	3.7	7.9	8.2	14	8.7	2.8
7	---	---	---	---	---	3.7	3.7	7.9	8.2	14	8.7	2.8
8	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	2.8
9	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	2.8
10	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	2.8
11	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	0.0
12	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	0.0
13	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	0.0
14	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	0.0
15	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	0.0
16	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.7	0.0
17	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.6	0.0
18	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.6	0.0
19	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.6	0.0
20	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.6	0.0
21	---	---	---	---	---	3.7	3.7	7.8	8.2	14	8.6	0.0
22	---	---	---	---	---	3.7	7.9	7.8	8.3	8.7	8.6	0.0
23	---	---	---	---	---	3.7	7.9	7.8	8.3	8.7	8.6	0.0
24	---	---	---	---	---	3.7	7.9	7.8	8.3	8.7	8.6	0.0
25	---	---	---	---	---	3.7	7.9	7.8	8.3	8.7	8.6	0.0
26	---	---	---	---	---	3.7	7.9	8.2	8.3	8.7	8.6	0.0
27	---	---	---	---	---	3.7	7.9	8.2	8.3	8.7	8.6	0.0
28	---	---	---	---	---	3.7	7.9	8.2	8.3	8.7	8.6	0.0
29	---	---	---	---	---	3.7	7.9	8.2	14	8.7	8.6	0.0
30	---	---	---	---	---	3.7	7.9	8.2	14	8.7	2.8	0.0
31	---	---	---	---	---	---	7.9	---	14	8.7	---	0.0
TOTAL						104	157	237	271	373	254	28
MEAN						3.7	5.1	7.9	8.7	12	8.5	0.9
MAX						3.7	7.9	8.2	14	14	8.7	2.8
MIN						3.7	3.7	7.8	8.2	8.7	2.8	0.0
AC-FT						205	311	469	537	739	503	56
IRRIGATION YEAR 2001						1422	MEAN	4	AC-FT	2820		

13080000 MINIDOKA NORTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1036	1231	1375	991	839	549
2	---	---	---	---	---	---	1028	1176	1398	991	788	529
3	---	---	---	---	---	83	1039	1128	1415	985	794	500
4	---	---	---	---	---	83	1059	1032	1378	990	796	466
5	---	---	---	---	---	84	1127	1052	1365	958	731	451
6	---	---	---	---	---	140	1092	1098	1308	972	758	458
7	---	---	---	---	---	179	1060	1143	1238	1031	691	458
8	---	---	---	---	---	179	1107	1205	1186	1026	651	466
9	---	---	---	---	---	241	1170	1219	1137	1031	621	434
10	---	---	---	---	---	282	1203	1181	1053	993	629	454
11	---	---	---	---	---	285	1209	1184	1036	943	645	417
12	---	---	---	---	---	284	1273	1134	1022	852	635	77
13	---	---	---	---	---	288	1239	1076	1017	875	590	0.0
14	---	---	---	---	---	278	1223	1035	943	871	460	0.0
15	---	---	---	---	---	246	1204	1003	893	917	422	0.0
16	---	---	---	---	---	265	1176	1023	882	926	414	0.0
17	---	---	---	---	---	329	1150	1052	855	942	392	0.0
18	---	---	---	---	---	414	1141	1137	837	955	417	0.0
19	---	---	---	---	---	514	1104	1140	863	885	434	0.0
20	---	---	---	---	---	473	1086	1227	883	869	473	0.0
21	---	---	---	---	---	424	1040	1403	882	830	456	0.0
22	---	---	---	---	---	449	1119	1364	864	808	484	0.0
23	---	---	---	---	---	465	1137	1340	836	819	498	0.0
24	---	---	---	---	---	585	1231	1340	886	851	507	0.0
25	---	---	---	---	---	729	1297	1319	937	838	509	0.0
26	---	---	---	---	---	869	1304	1328	933	812	509	0.0
27	---	---	---	---	---	939	1215	1342	981	805	545	0.0
28	---	---	---	---	---	950	1209	1411	943	842	581	0.0
29	---	---	---	---	---	981	1213	1462	907	857	555	0.0
30	---	---	---	---	---	1026	1184	1438	1006	912	533	0.0
31	---	---	---	---	---	---	1166	---	1032	885	---	0.0
TOTAL						12064	35841	36223	32291	28262	17357	5259
MEAN						431	1156	1207	1042	912	579	170
MAX						1026	1304	1462	1415	1031	839	549
MIN						83	1028	1003	836	805	392	0.0
AC-FT						23929	71091	71848	64049	56058	34428	10431
IRRIGATION YEAR 2001			TOTAL	167297	MEAN	458	AC-FT	331833				

13080500 MINIDOKA SOUTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	682	858	1085	787	599	420
2	---	---	---	---	---	---	694	912	1049	804	531	446
3	---	---	---	---	---	---	709	924	1126	815	615	423
4	---	---	---	---	---	---	761	877	1100	785	647	409
5	---	---	---	---	---	0.0	875	905	1077	708	563	434
6	---	---	---	---	---	161	844	958	1011	797	492	443
7	---	---	---	---	---	202	867	1008	857	840	474	416
8	---	---	---	---	---	208	841	1109	745	880	494	425
9	---	---	---	---	---	208	911	1123	677	837	471	418
10	---	---	---	---	---	208	904	1066	709	770	484	361
11	---	---	---	---	---	414	903	1062	711	793	511	376
12	---	---	---	---	---	302	898	1013	694	752	492	152
13	---	---	---	---	---	228	914	958	711	724	467	0.0
14	---	---	---	---	---	167	929	908	696	706	384	0.0
15	---	---	---	---	---	184	895	905	684	726	337	0.0
16	---	---	---	---	---	215	843	937	744	681	309	0.0
17	---	---	---	---	---	264	761	897	664	709	295	0.0
18	---	---	---	---	---	245	766	971	681	705	285	0.0
19	---	---	---	---	---	302	790	1060	690	633	330	0.0
20	---	---	---	---	---	323	789	1088	731	660	335	0.0
21	---	---	---	---	---	285	754	1182	792	697	409	0.0
22	---	---	---	---	---	291	744	1195	752	705	438	0.0
23	---	---	---	---	---	304	830	1231	881	686	414	0.0
24	---	---	---	---	---	304	910	1230	916	668	448	0.0
25	---	---	---	---	---	458	938	1278	946	662	466	0.0
26	---	---	---	---	---	562	964	1221	885	613	455	0.0
27	---	---	---	---	---	568	896	1201	867	646	451	0.0
28	---	---	---	---	---	648	840	1197	879	673	448	0.0
29	---	---	---	---	---	686	907	1181	788	662	492	0.0
30	---	---	---	---	---	669	903	1154	818	624	446	0.0
31	---	---	---	---	---	---	840	---	791	609	---	0.0
TOTAL						8406	26102	31609	25757	22357	13582	4723
MEAN						323	842	1054	831	721	453	152
MAX						686	964	1278	1126	880	647	446
MIN						0.0	682	858	664	609	285	0.0
AC-FT						16673	51773	62696	51089	44345	26940	9368
IRRIGATION YEAR 2001			TOTAL	132536	MEAN	363	AC-FT	262885				

13081502 TOTAL DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1722	2097	2468	1792	1447	972
2	---	---	---	---	---	---	1726	2096	2455	1809	1328	978
3	---	---	---	---	---	87	1752	2060	2549	1814	1418	926
4	---	---	---	---	---	87	1824	1917	2486	1789	1452	878
5	---	---	---	---	---	88	2006	1965	2450	1680	1303	888
6	---	---	---	---	---	305	1940	2064	2327	1783	1259	904
7	---	---	---	---	---	385	1931	2159	2103	1885	1174	877
8	---	---	---	---	---	391	1952	2322	1939	1920	1154	894
9	---	---	---	---	---	453	2085	2350	1822	1882	1101	855
10	---	---	---	---	---	494	2111	2255	1770	1777	1122	818
11	---	---	---	---	---	703	2116	2254	1755	1750	1165	793
12	---	---	---	---	---	590	2175	2155	1724	1618	1136	229
13	---	---	---	---	---	520	2157	2042	1736	1613	1066	0.0
14	---	---	---	---	---	449	2156	1951	1647	1591	853	0.0
15	---	---	---	---	---	434	2103	1916	1585	1657	768	0.0
16	---	---	---	---	---	484	2023	1968	1634	1621	732	0.0
17	---	---	---	---	---	597	1915	1957	1527	1665	696	0.0
18	---	---	---	---	---	663	1911	2116	1526	1674	711	0.0
19	---	---	---	---	---	820	1898	2208	1561	1532	773	0.0
20	---	---	---	---	---	800	1879	2323	1622	1543	817	0.0
21	---	---	---	---	---	713	1798	2593	1682	1541	874	0.0
22	---	---	---	---	---	744	1871	2567	1624	1522	931	0.0
23	---	---	---	---	---	773	1975	2579	1725	1514	921	0.0
24	---	---	---	---	---	893	2149	2578	1810	1528	964	0.0
25	---	---	---	---	---	1191	2243	2605	1891	1509	984	0.0
26	---	---	---	---	---	1435	2276	2557	1826	1434	973	0.0
27	---	---	---	---	---	1511	2119	2551	1856	1460	1005	0.0
28	---	---	---	---	---	1602	2057	2616	1830	1524	1038	0.0
29	---	---	---	---	---	1671	2128	2651	1709	1528	1056	0.0
30	---	---	---	---	---	1699	2095	2600	1838	1545	982	0.0
31	---	---	---	---	---	---	2014	---	1837	1503	---	0.0
TOTAL						20574	62100	68069	58319	50991	31193	10010
MEAN						735	2003	2269	1881	1645	1040	323
MAX						1699	2276	2651	2549	1920	1452	978
MIN						87	1722	1916	1526	1434	696	0.0
AC-FT						40808	123175	135014	115675	101142	61871	19855

IRRIGATION YEAR 2001 TOTAL 301255 MEAN 825 AC-FT 597539

DIVERSIONS FROM THE SNAKE RIVER
MINIDOKA TO MILNER

13085270 HENRY SCHODDE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
2	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
3	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
4	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
5	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
6	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
7	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
8	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
9	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
10	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
11	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
12	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
13	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
14	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
15	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
16	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
17	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
18	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
19	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
20	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
21	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
22	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
23	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
24	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
25	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
26	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
27	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
28	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
29	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
30	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
31	---	---	---	---	---	---	2.0	---	2.0	2.0	---	0.0
TOTAL							22	60	62	62	60	30
MEAN							0.7	2.0	2.0	2.0	2.0	1.0
MAX							2.0	2.0	2.0	2.0	2.0	2.0
MIN							0.0	2.0	2.0	2.0	2.0	0.0
AC-FT							44	119	123	123	119	60
IRRIGATION YEAR 2001												587
TOTAL												587
MEAN												1.0
MAX												2.0
MIN												0.0
AC-FT												60

13085500 A & B IRRIGATION DISTRICT PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	94	263	275	229	152	95
2	---	---	---	---	---	---	103	252	275	233	152	103
3	---	---	---	---	---	---	102	252	275	240	153	92
4	---	---	---	---	---	---	109	265	275	225	150	81
5	---	---	---	---	---	---	111	238	273	225	156	77
6	---	---	---	---	---	11	111	233	269	224	155	74
7	---	---	---	---	---	16	110	242	268	207	138	73
8	---	---	---	---	---	16	119	238	268	204	124	71
9	---	---	---	---	---	22	150	226	263	216	124	62
10	---	---	---	---	---	28	162	226	263	223	120	69
11	---	---	---	---	---	28	174	250	250	208	122	70
12	---	---	---	---	---	22	182	245	254	207	120	60
13	---	---	---	---	---	22	182	237	237	202	117	48
14	---	---	---	---	---	22	188	236	225	215	104	44
15	---	---	---	---	---	22	200	231	225	208	90	89
16	---	---	---	---	---	22	199	238	229	194	90	0.0
17	---	---	---	---	---	22	189	238	224	203	80	0.0
18	---	---	---	---	---	22	189	260	214	191	73	0.0
19	---	---	---	---	---	22	180	262	210	172	75	0.0
20	---	---	---	---	---	28	180	271	206	173	74	0.0
21	---	---	---	---	---	28	186	275	206	173	84	0.0
22	---	---	---	---	---	28	204	275	206	164	91	0.0
23	---	---	---	---	---	28	230	275	218	167	91	0.0
24	---	---	---	---	---	28	232	275	225	154	94	0.0
25	---	---	---	---	---	34	241	275	230	146	92	0.0
26	---	---	---	---	---	48	246	275	238	146	89	0.0
27	---	---	---	---	---	64	246	269	238	177	89	0.0
28	---	---	---	---	---	73	243	273	234	177	92	0.0
29	---	---	---	---	---	23	248	272	234	182	94	0.0
30	---	---	---	---	---	83	244	274	228	177	95	0.0
31	---	---	---	---	---	---	255	---	222	160	---	0.0
TOTAL						762	5609	7641	7457	6022	3279	1108
MEAN						30	181	255	241	194	109	36
MAX						83	255	275	275	240	156	103
MIN						11	94	226	206	146	73	0.0
AC-FT						1511	11125	15156	14791	11944	6504	2198
IRRIGATION YEAR 2001			TOTAL	31878	MEAN	87	AC-FT	63229				

13085800 PA LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	40	60	69	59	56	37
2	---	---	---	---	---	---	45	58	68	54	55	38
3	---	---	---	---	---	---	45	56	69	54	55	38
4	---	---	---	---	---	---	46	59	68	54	60	36
5	---	---	---	---	---	---	50	61	60	53	57	38
6	---	---	---	---	---	---	53	56	59	59	54	38
7	---	---	---	---	---	---	55	55	59	59	52	37
8	---	---	---	---	---	---	54	55	59	58	46	11
9	---	---	---	---	---	---	53	55	60	58	47	0.1
10	---	---	---	---	---	---	51	56	61	58	47	0.2
11	---	---	---	---	---	---	55	57	57	58	47	0.1
12	---	---	---	---	---	---	54	59	57	57	46	0.0
13	---	---	---	---	---	---	56	60	55	59	46	0.0
14	---	---	---	---	---	---	55	60	54	58	41	0.0
15	---	---	---	---	---	---	58	59	55	58	40	0.2
16	---	---	---	---	---	---	58	59	47	59	40	0.2
17	---	---	---	---	---	---	61	59	47	59	40	0.1
18	---	---	---	---	---	---	60	62	48	58	39	0.1
19	---	---	---	---	---	---	59	62	76	59	39	0.0
20	---	---	---	---	---	---	58	62	52	58	33	0.0
21	---	---	---	---	---	---	59	66	52	60	32	0.0
22	---	---	---	---	---	---	59	68	62	60	32	0.0
23	---	---	---	---	---	---	60	68	62	59	33	0.0
24	---	---	---	---	---	---	61	69	62	59	32	0.0
25	---	---	---	---	---	0.0	64	68	57	59	33	0.0
26	---	---	---	---	---	23	66	69	58	59	32	0.0
27	---	---	---	---	---	36	66	62	58	59	32	0.0
28	---	---	---	---	---	36	64	69	58	61	34	0.0
29	---	---	---	---	---	36	62	67	59	61	38	0.0
30	---	---	---	---	---	35	61	68	58	59	38	0.0
31	---	---	---	---	---	---	61	---	58	56	---	0.0
TOTAL						166	1749	1844	1824	1800	1275	274
MEAN						28	56	61	59	58	43	8.8
MAX						36	66	69	76	61	60	38
MIN						0.0	40	55	47	53	32	0.0
AC-FT						329	3469	3658	3618	3570	2530	543
IRRIGATION YEAR 2001												
TOTAL	8933					24	AC-FT	17717				

13086000 MILNER LOW LIFT PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	118	257	294	208	152	78
2	---	---	---	---	---	---	118	249	317	218	152	75
3	---	---	---	---	---	---	115	239	325	226	152	75
4	---	---	---	---	---	---	139	231	318	244	144	75
5	---	---	---	---	---	---	139	231	310	218	136	83
6	---	---	---	---	---	---	139	225	286	226	136	87
7	---	---	---	---	---	---	149	221	280	232	136	100
8	---	---	---	---	---	---	168	221	262	254	126	104
9	---	---	---	---	---	---	194	221	254	259	118	94
10	---	---	---	---	---	---	202	221	254	243	108	90
11	---	---	---	---	---	---	220	241	244	235	100	72
12	---	---	---	---	---	---	218	239	244	224	94	15
13	---	---	---	---	---	---	218	243	226	213	92	0.0
14	---	---	---	---	---	---	226	225	226	210	87	0.0
15	---	---	---	---	---	---	244	233	200	206	78	0.0
16	---	---	---	---	---	---	221	233	208	206	70	0.0
17	---	---	---	---	---	---	213	233	200	204	69	0.0
18	---	---	---	---	---	---	207	261	208	204	69	0.0
19	---	---	---	---	---	---	207	261	208	194	69	0.0
20	---	---	---	---	---	---	207	269	208	189	75	0.0
21	---	---	---	---	---	---	215	279	208	187	80	0.0
22	---	---	---	---	---	---	237	279	200	175	83	0.0
23	---	---	---	---	---	---	257	279	226	178	85	0.0
24	---	---	---	---	---	---	279	269	218	173	85	0.0
25	---	---	---	---	---	---	295	279	208	166	89	0.0
26	---	---	---	---	---	---	295	293	218	154	91	0.0
27	---	---	---	---	---	---	285	293	226	154	91	0.0
28	---	---	---	---	---	---	285	301	208	144	92	0.0
29	---	---	---	---	---	---	275	299	208	154	94	0.0
30	---	---	---	---	---	---	275	299	218	162	87	0.0
31	---	---	---	---	---	---	265	---	208	152	---	0.0
TOTAL							6625	7624	7418	6213	3039	947
MEAN							214	254	239	200	101	31
MAX							94	301	325	259	152	104
MIN							26	221	200	144	69	0.0
AC-FT							1246	13141	14714	12324	6029	1877
IRRIGATION YEAR 2001							89	AC-FT	64452			
TOTAL							32494					

13086510 NORTHSIDE 'A' LATERAL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	38	59	56	54	48	30
2	---	---	---	---	---	---	39	59	59	54	46	30
3	---	---	---	---	---	---	40	58	58	54	45	22
4	---	---	---	---	---	---	40	58	59	54	45	22
5	---	---	---	---	---	---	40	57	58	54	45	19
6	---	---	---	---	---	---	44	57	60	55	45	17
7	---	---	---	---	---	---	44	57	61	54	62	17
8	---	---	---	---	---	---	44	57	63	54	47	17
9	---	---	---	---	---	---	49	56	63	54	48	13
10	---	---	---	---	---	---	49	56	63	55	45	13
11	---	---	---	---	---	---	50	56	59	55	42	0.0
12	---	---	---	---	---	---	50	56	58	54	36	0.0
13	---	---	---	---	---	---	50	58	57	55	36	0.0
14	---	---	---	---	---	6.0	51	58	57	55	36	0.0
15	---	---	---	---	---	6.0	57	58	58	56	36	0.0
16	---	---	---	---	---	8.0	55	54	59	56	30	0.0
17	---	---	---	---	---	8.0	54	54	57	57	30	0.0
18	---	---	---	---	---	8.0	54	54	56	58	30	0.0
19	---	---	---	---	---	9.4	51	56	56	53	27	0.0
20	---	---	---	---	---	15	51	57	54	54	27	0.0
21	---	---	---	---	---	16	53	57	53	55	31	0.0
22	---	---	---	---	---	17	53	56	53	55	31	0.0
23	---	---	---	---	---	17	54	56	53	57	31	0.0
24	---	---	---	---	---	18	62	56	53	55	30	0.0
25	---	---	---	---	---	25	63	56	54	50	30	0.0
26	---	---	---	---	---	30	62	57	54	46	28	0.0
27	---	---	---	---	---	34	63	54	55	45	29	0.0
28	---	---	---	---	---	37	62	58	54	44	29	0.0
29	---	---	---	---	---	38	62	57	54	49	29	0.0
30	---	---	---	---	---	39	61	56	55	48	29	0.0
31	---	---	---	---	---	---	60	---	55	49	---	0.0
TOTAL						331	1605	1698	1764	1648	1103	200
MEAN						19	52	57	57	53	37	6.5
MAX						39	63	59	63	58	62	30
MIN						6.0	38	54	53	44	27	0.0
AC-FT						657	3184	3368	3499	3269	2188	397
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13086512 JOHN BURNE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	2.0	3.3	2.0	2.0	2.0	0.0
2	---	---	---	---	---	---	0.5	4.0	2.3	2.0	4.0	0.0
3	---	---	---	---	---	---	0.0	4.0	2.0	2.0	4.0	0.0
4	---	---	---	---	---	---	0.0	0.8	4.0	2.0	3.5	0.0
5	---	---	---	---	---	---	0.0	0.0	4.0	2.0	2.0	0.0
6	---	---	---	---	---	---	0.8	0.3	4.0	1.5	2.0	0.0
7	---	---	---	---	---	---	2.0	4.0	4.0	0.0	2.0	0.0
8	---	---	---	---	---	---	2.0	4.0	2.0	0.0	2.0	0.0
9	---	---	---	---	---	---	2.0	4.0	2.0	0.0	0.0	0.0
10	---	---	---	---	---	---	2.8	4.0	2.0	0.0	0.0	0.0
11	---	---	---	---	---	---	4.0	4.0	2.0	1.5	0.0	0.0
12	---	---	---	---	---	---	2.0	2.7	3.3	1.5	0.0	0.0
13	---	---	---	---	---	---	2.0	4.0	4.0	0.0	0.0	0.0
14	---	---	---	---	---	---	2.0	4.0	4.0	0.0	0.0	0.0
15	---	---	---	---	---	---	2.0	3.7	2.6	0.0	0.0	0.0
16	---	---	---	---	---	---	2.0	3.7	1.1	0.0	0.0	0.0
17	---	---	---	---	---	---	1.6	3.8	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	3.9	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	1.0	4.0	1.5	0.0	0.0	0.0
20	---	---	---	---	---	---	2.0	1.5	0.5	2.0	0.0	0.0
21	---	---	---	---	---	---	2.0	0.0	1.0	0.0	0.0	0.0
22	---	---	---	---	---	---	2.0	0.0	2.0	0.0	0.0	0.0
23	---	---	---	---	---	---	2.0	0.0	2.0	2.0	0.0	0.0
24	---	---	---	---	---	---	2.0	3.9	1.1	2.0	0.0	0.0
25	---	---	---	---	---	---	2.0	3.9	2.0	0.0	0.0	0.0
26	---	---	---	---	---	0.8	2.0	4.0	2.0	0.0	0.0	0.0
27	---	---	---	---	---	2.0	1.4	4.0	2.0	2.0	0.0	0.0
28	---	---	---	---	---	2.0	0.0	2.8	2.0	2.0	0.0	0.0
29	---	---	---	---	---	2.0	1.4	2.0	2.0	0.0	2.0	0.0
30	---	---	---	---	---	2.0	2.0	2.0	2.0	0.0	2.0	0.0
31	---	---	---	---	---	---	2.0	---	2.0	2.0	---	0.0
TOTAL						9	50	86	67	27	26	0
MEAN						1.8	1.6	2.9	2.2	0.9	0.9	0.0
MAX						2.0	4.0	4.0	4.0	2.0	4.0	0.0
MIN						0.8	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						17	98	171	134	53	51	0
IRRIGATION YEAR 2001			TOTAL	264	MEAN	1	AC-FT	523				

E-225

13086530 RESERVOIR DISTRICT #2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1126	1346	1451	1290	1132	821
2	---	---	---	---	---	---	1133	1348	1456	1295	1128	384
3	---	---	---	---	---	---	1133	1345	1449	1296	1125	0.0
4	---	---	---	---	---	---	1136	1352	1417	1298	1124	0.0
5	---	---	---	---	---	250	1134	1352	1390	1298	1121	0.0
6	---	---	---	---	---	390	1141	1327	1391	1301	1120	0.0
7	---	---	---	---	---	430	1141	1299	1392	1306	1099	0.0
8	---	---	---	---	---	435	1177	1296	1391	1306	1038	0.0
9	---	---	---	---	---	443	1235	1294	1374	1304	1039	0.0
10	---	---	---	---	---	443	1254	1291	1343	1287	1049	0.0
11	---	---	---	---	---	446	1251	1311	1328	1273	1046	0.0
12	---	---	---	---	---	569	1249	1322	1317	1272	1028	0.0
13	---	---	---	---	---	669	1248	1324	1309	1272	1018	0.0
14	---	---	---	---	---	674	1247	1319	1310	1272	992	0.0
15	---	---	---	---	---	674	1259	1314	1311	1271	964	0.0
16	---	---	---	---	---	674	1264	1309	1310	1271	957	0.0
17	---	---	---	---	---	676	1263	1309	1284	1247	959	0.0
18	---	---	---	---	---	739	1262	1306	1268	1231	927	0.0
19	---	---	---	---	---	771	1261	1304	1268	1232	904	0.0
20	---	---	---	---	---	827	1244	1318	1240	1214	677	0.0
21	---	---	---	---	---	771	1258	1327	1224	1204	611	0.0
22	---	---	---	---	---	773	1255	1361	1227	1204	612	0.0
23	---	---	---	---	---	775	1256	1400	1229	1207	641	0.0
24	---	---	---	---	---	829	1275	1398	1232	1205	701	0.0
25	---	---	---	---	---	1023	1313	1416	1232	1205	734	0.0
26	---	---	---	---	---	1115	1381	1432	1264	1202	791	0.0
27	---	---	---	---	---	1118	1381	1430	1278	1201	820	0.0
28	---	---	---	---	---	1120	1386	1428	1282	1197	821	0.0
29	---	---	---	---	---	1125	1385	1437	1285	1168	823	0.0
30	---	---	---	---	---	1125	1367	1451	1288	1140	819	0.0
31	---	---	---	---	---	---	1348	---	1290	1135	---	0.0
TOTAL						18884	38763	40466	40830	38604	27820	1205
MEAN						726	1250	1349	1317	1245	927	39
MAX						1125	1386	1451	1456	1306	1132	821
MIN						250	1126	1291	1224	1135	611	0.0
AC-FT						37456	76886	80264	80986	76571	55181	2390
IRRIGATION YEAR 2001						MEAN	566	AC-FT	409735			
TOTAL						206572						

13087000 NORTHSIDE TWIN FALLS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1300	2067	2419	2287	2009	1866
2	---	---	---	---	---	294	1496	2080	2445	2258	2014	1881
3	---	---	---	---	---	679	1721	2130	2460	2274	2014	1891
4	---	---	---	---	---	1014	1821	2138	2458	2278	2020	1901
5	---	---	---	---	---	1440	1791	2135	2446	2271	1999	1901
6	---	---	---	---	---	1273	1801	2128	2389	2265	2004	1896
7	---	---	---	---	---	1143	1796	2137	2372	2264	2004	1796
8	---	---	---	---	---	1010	1786	2109	2393	2258	1994	1711
9	---	---	---	---	---	1022	1776	2092	2409	2248	1473	1682
10	---	---	---	---	---	1026	1831	2080	2397	2253	634	1658
11	---	---	---	---	---	990	1932	2099	2357	2291	347	1562
12	---	---	---	---	---	942	1963	2093	2340	2318	331	1473
13	---	---	---	---	---	918	1978	2112	2334	2329	334	1449
14	---	---	---	---	---	982	2025	2111	2327	2286	284	222
15	---	---	---	---	---	1026	2088	2141	2299	2329	343	0.0
16	---	---	---	---	---	1043	2114	2134	2233	2258	647	0.0
17	---	---	---	---	---	1186	2135	2132	2195	2194	1088	0.0
18	---	---	---	---	---	1260	1958	2157	2172	2189	1673	0.0
19	---	---	---	---	---	1251	1861	2204	2177	2189	2141	0.0
20	---	---	---	---	---	1278	1841	2235	2149	2189	2238	0.0
21	---	---	---	---	---	1291	1841	2298	2175	2194	1990	0.0
22	---	---	---	---	---	1260	1836	2351	2179	2205	1808	0.0
23	---	---	---	---	---	1278	1927	2366	2194	2199	1793	0.0
24	---	---	---	---	---	1349	1978	2453	2209	2178	1829	0.0
25	---	---	---	---	---	1212	2030	2468	2240	2141	1895	0.0
26	---	---	---	---	---	1143	2088	2500	2261	2130	1926	0.0
27	267	---	---	---	---	1135	2085	2453	2270	2093	1917	0.0
28	267	---	---	---	---	1169	2077	2435	2275	2061	1896	0.0
29	267	---	---	---	---	1221	2059	2395	2290	2082	1881	0.0
30	---	---	---	---	---	1309	2061	2393	2267	2035	1891	0.0
31	---	---	---	---	---	---	2069	---	2282	2009	---	0.0
TOTAL	800	---	---	---	---	32144	59065	66626	71413	68555	46417	22889
MEAN	267	---	---	---	---	1108	1905	2221	2304	2211	1547	738
MAX	267	---	---	---	---	1440	2135	2500	2460	2329	2238	1901
MIN	267	---	---	---	---	294	1300	2067	2149	2009	284	0.0
AC-FT	1586	---	---	---	---	63758	117155	132153	141648	135979	92068	45400
IRRIGATION YEAR 2001												
TOTAL												
367909												
MEAN												
1008												
AC-FT												
729746												

13087500 TWIN FALLS SOUTHSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	195	2609	3134	3411	2774	2631	2178
2	---	---	---	---	---	793	2717	3158	3404	2804	2614	2136
3	---	---	---	---	---	1167	2808	3175	3388	2855	2643	2158
4	---	---	---	---	---	905	2842	3198	3457	2877	2689	2206
5	---	---	---	---	---	428	2896	3215	3467	2911	2697	2197
6	---	---	---	---	---	497	2939	3145	3399	2887	2697	2168
7	---	---	---	---	---	334	3070	3070	3356	2858	2692	2114
8	---	---	---	---	---	554	3027	3028	3369	2889	2520	2161
9	---	---	---	---	---	781	3011	3074	3388	2934	2413	2142
10	---	---	---	---	---	854	3014	3240	3308	2904	2335	2069
11	---	---	---	---	---	756	3116	3300	3214	2888	2305	1954
12	---	---	---	---	---	746	3168	3271	3003	2882	2344	1840
13	---	---	---	---	---	759	3167	3222	2870	2826	2347	1807
14	---	---	---	---	---	745	3120	3177	2919	2799	2349	1785
15	---	---	---	---	---	744	3118	3196	2958	2798	2345	639
16	---	---	---	---	---	923	3050	3197	2942	2802	2345	0.0
17	---	---	---	---	---	1213	2968	3192	2862	2859	2342	0.0
18	---	---	---	---	---	1292	2979	3242	2828	2874	2170	0.0
19	---	---	---	---	---	1292	3023	3272	2818	2896	2118	0.0
20	---	---	---	---	---	1241	3051	3344	2786	2905	2171	0.0
21	---	---	---	---	---	1119	3052	3426	2832	2902	2267	0.0
22	---	---	---	---	---	1187	3056	3448	2909	2868	2291	0.0
23	---	---	---	---	---	1334	3106	3449	2887	2805	2286	0.0
24	---	---	---	---	---	1573	3155	3425	2796	2772	2172	0.0
25	---	---	---	---	---	1853	3189	3403	2842	2773	2110	0.0
26	---	---	---	---	---	2253	3204	3376	2896	2774	2117	0.0
27	---	---	---	---	---	2522	3208	3380	2927	2774	2143	0.0
28	---	---	---	---	---	2346	3207	3372	2914	2772	2143	0.0
29	---	---	---	---	---	2339	3220	3361	2875	2737	2174	0.0
30	---	---	---	---	---	2431	3235	3361	2811	2725	2190	0.0
31	---	---	---	---	---	---	3187	---	2880	2718	---	0.0
TOTAL						35176	94512	97851	94716	87842	70660	29554
MEAN						1173	3049	3262	3055	2834	2355	953
MAX						2522	3235	3449	3467	2934	2697	2206
MIN						195	2609	3028	2786	2718	2110	0.0
AC-FT						69772	187465	194087	187869	174235	140154	58620
IRRIGATION YEAR 2001			TOTAL	510311	MEAN	1398	AC-FT	1012201				

13088002 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	1.0	4.6	12	8.9	9.0	6.7	6.5
2	---	---	---	---	---	1.0	4.6	12	7.4	9.7	6.2	6.5
3	---	---	---	---	---	1.0	4.6	10	8.7	8.9	7.2	5.8
4	---	---	---	---	---	1.0	4.6	9.0	8.3	6.8	9.5	5.8
5	---	---	---	---	---	1.0	4.7	8.6	11	5.8	8.2	5.2
6	---	---	---	---	---	1.0	4.1	11	9.2	7.0	9.2	4.2
7	---	---	---	---	---	1.0	4.5	12	6.2	7.0	6.0	4.2
8	---	---	---	---	---	1.0	4.1	13	7.4	9.0	4.9	4.2
9	---	---	---	---	---	1.0	7.1	13	8.2	9.8	5.2	4.2
10	---	---	---	---	---	1.0	9.5	12	7.8	9.3	5.4	4.2
11	---	---	---	---	---	2.3	7.0	11	10	7.4	6.7	4.0
12	---	---	---	---	---	2.1	7.0	9.8	7.3	6.8	5.5	3.4
13	---	---	---	---	---	2.1	8.3	9.8	7.3	6.9	6.0	3.4
14	---	---	---	---	---	2.1	9.5	9.6	6.7	6.9	4.3	2.5
15	---	---	---	---	---	2.1	8.6	9.6	6.1	7.9	4.3	2.5
16	---	---	---	---	---	1.0	7.9	10	7.0	9.3	5.0	0.6
17	---	---	---	---	---	1.5	6.6	8.8	7.4	8.7	4.9	0.6
18	---	---	---	---	---	1.0	5.6	13	7.4	7.9	5.4	0.6
19	---	---	---	---	---	1.4	5.6	14	6.6	7.4	4.9	0.0
20	---	---	---	---	---	1.5	7.1	13	5.7	7.7	5.4	0.0
21	---	---	---	---	---	2.0	7.2	11	5.2	6.7	4.4	0.6
22	---	---	---	---	---	2.0	9.0	12	4.7	7.9	3.4	0.6
23	---	---	---	---	---	3.7	8.7	11	6.6	7.6	4.4	0.6
24	---	---	---	---	---	4.3	8.6	7.2	6.9	7.6	5.0	0.6
25	---	---	---	---	---	4.4	6.9	8.9	7.7	6.7	4.7	0.4
26	---	---	---	---	---	4.7	6.3	8.7	9.6	6.8	4.9	0.0
27	---	---	---	---	---	4.6	8.4	8.9	8.5	7.7	5.0	0.0
28	---	---	---	---	---	5.2	7.8	8.5	9.2	7.9	4.2	0.0
29	---	---	---	---	---	7.4	8.1	8.5	9.4	8.8	4.6	0.0
30	---	---	---	---	---	7.4	7.8	9.4	10	8.6	6.9	0.0
31	---	---	---	---	---	---	9.4	---	9.4	8.7	---	0.0
TOTAL						73	214	315	242	244	168	71
MEAN						2.4	6.9	10	7.8	7.9	5.6	2.3
MAX						7.4	9.5	14	11	9.8	9.5	6.5
MIN						1.0	4.1	7.2	4.7	5.8	3.4	0.0
AC-FT						144	424	625	480	484	334	141
IRRIGATION YEAR 2001			TOTAL	1327	MEAN	4	AC-FT	2632				

13088002 TOTAL DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	196	6078	7990	8800	7686	6954	5113
2	---	---	---	---	---	1088	6403	8009	8848	7711	6936	4655
3	---	---	---	---	---	1847	6715	8066	8853	7792	6963	4283
4	---	---	---	---	---	1920	6896	8104	8890	7736	7010	4329
5	---	---	---	---	---	2119	6908	8095	8820	7781	6983	4322
6	---	---	---	---	---	2172	6975	7975	8671	7808	6987	4286
7	---	---	---	---	---	1924	7110	7886	8599	7640	6953	4143
8	---	---	---	---	---	2016	7123	7810	8615	7732	6432	4081
9	---	---	---	---	---	2269	7223	7832	8622	7867	5269	3999
10	---	---	---	---	---	2352	7349	7975	8496	7810	4345	3905
11	---	---	---	---	---	2222	7579	8122	8293	7679	4018	3664
12	---	---	---	---	---	2382	7663	8095	8054	7798	4007	3394
13	---	---	---	---	---	2569	7679	8063	7740	7740	3998	3309
14	---	---	---	---	---	2630	7694	7993	7898	7678	3899	2055
15	---	---	---	---	---	2673	7809	8038	7884	7613	3902	733
16	---	---	---	---	---	2870	7749	8027	7804	7582	4186	0.8
17	---	---	---	---	---	3306	7669	8023	7645	7569	4614	0.7
18	---	---	---	---	---	3521	7493	8160	7570	7544	4988	0.7
19	---	---	---	---	---	3596	7427	8232	7591	7584	5380	0.0
20	---	---	---	---	---	3616	7424	8363	7473	7571	5302	0.0
21	---	---	---	---	---	3452	7458	8540	7527	7560	5101	0.6
22	---	---	---	---	---	3492	7491	8651	7614	7515	4954	0.6
23	---	---	---	---	---	3663	7681	8718	7650	7461	4966	0.6
24	---	---	---	---	---	4050	7833	8765	7575	7384	4950	0.6
25	---	---	---	---	---	4400	7989	8792	7644	7234	4990	0.4
26	---	---	---	---	---	5431	8143	8833	7778	7299	5081	0.0
27	267	---	---	---	---	5735	8141	8772	7842	7292	5128	0.0
28	267	---	---	---	---	5611	8129	8765	7816	7240	5113	0.0
29	267	---	---	---	---	5614	8114	8717	7797	7212	5141	0.0
30	---	---	---	---	---	5872	8115	8714	7718	7121	5159	0.0
31	---	---	---	---	---	---	8045	---	7788	7055	---	0.0
TOTAL	800	---	---	---	---	94608	232101	248123	250042	234296	159711	56278
MEAN	267	---	---	---	---	3154	7487	8271	8066	7558	5324	1815
MAX	267	---	---	---	---	5872	8143	8833	8890	7867	7010	5113
MIN	267	---	---	---	---	196	6078	7810	7473	7055	3899	0.0
AC-FT	1586	---	---	---	---	187655	460373	492152	495959	464726	316787	111627
IRRIGATION YEAR 2001	TOTAL	1275959	MEAN	3496	AC-FT	2530864						

MISCELLANEOUS STREAMFLOW RECORDS

MISCELLANEOUS STREAMFLOWS

<u>Name</u>	<u>Page</u>
Miscellaneous Streamflows above Henrys Lake	F - 5
Miscellaneous Streamflows above Island Park	F - 6
Upper Teton Basin	F - 7
Teton Creek above Alta, Wy.....	F - 9

2001 Miscellaneous Streamflow Records above Henrys Lake
(cfs)

<u>Name</u>	<u>May 29</u>	<u>June 27</u>	<u>July 26</u>	<u>Aug 28</u>	<u>Sept 28</u>	<u>Oct 26</u>
Hope Creek	1	-	-	.3	.3	.6
Rock Creek at Head	5	3	2.5	1.5	1	1.5
Upper Rock Creek Diversion	1					-
Lower Rock Creek Diversion	1					-
Lyons Rock Creek Diversion	1					
Rock Creek at County Road	1	1	.75	.5	.2	-
Lower Rock Creek Diversion						
At County Road	1	-	-	-	-	-
Webster's Rock Creek Diversion	1					
Ingals Creek						
Lyons Ingals Creek Diversion	1					
Duck Creek	3	4	3	2.5	2	2.5
South Lower Magleby Diversion	2					
North Lower Magleby Diversion	1					
Magleby Upper Diversion	2					
Duck Creek below Magleby Check	3					
Total Webster Diversion	1					
Targhee Creek	40	25	10	7	4	6
Upper Diversion Targhee Creek		2	1	-	-	
South Diversion Targhee Creek		.3	.03	-	-	
Lower Diversion Targhee Creek		3	1	.5	.5	
Targhee Creek into Lake			7	5	3.5	
Howard Creek	3	3	3	3	3	3.5
Ross Clements Diversion	-	-	-	.3	.2	.2
Richard Ranch Diversion						
Al Frazier Diversion						
Lower Diversion Howard Creek						
Henrys Fork (Outlet Gage)				100	75	75
West Twin Creek	1	1	1	1	1	-
Center Twin Creek	1	-	-	-	-	1.5
East Twin Creek	3	3	3	2.5	2.5	3
South Twin Creek	1	1	1	1	1	1.5
Henrys Fork blw Highway North Bridge						
Middle Henrys Lake Outlet						
Diversion						
South Henrys Lake Outlet Diversion						
Jesse Creek	-	.4	.03	.3	.3	-

2001 Miscellaneous Streamflow Records above Island Park Reservoir
(cfs)

<u>Name</u>	<u>May 29</u>	<u>June 27</u>	<u>July 26</u>	<u>Aug 28</u>	<u>Sept 28</u>	<u>Oct 26</u>
Dry Creek	-	-	3.5	-	-	-
East Dry Creek	3	1	-	-	-	-
Sheridan Creek	17	2	4	6	6	7
Hagenbarth Diversion	3	5	-	-	-	-
West Fork Roger Ferguson Diversion	20	5	15	10	10	12
Center Fork Roger Ferguson Diversion	10	-	15	10	8	10
East Fork Roger Ferguson Diversion	25	-	2	2	2	2
At County Highway						
Morraine (Taylor) Creek	1	-	-	-	-	-
Schneider (Snider) Creek	-	-	3	2.5	2.5	3
Blind Creek (Blind Canyon)	5	-	-	-	-	.2
Myers Creek	2	7	2.5	2	1.5	2
Willow Creek	3	4	3	1.5	1	1
Icehouse Creek	2	12	3	3	3	5
East Fork Icehouse Creek	1	2	1.5	1.5	1	1.5
at County Road						
Grub (Tom) Creek						
Diversion "A"	1	-	1.5	1.5	1	1.5
Diversion "B"	1	-	-	-	-	-
Sheep Creek	5	2	1	.75	.2	.2
Hotel Creek	25	12	6	5	4	3

MISCELLANEOUS STREAMFLOWS

UPPER TETON BASIN

TETON CREEK ABOVE ALTA, WY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	--	452	129	26	12	--
2	--	--	--	--	--	--	--	448	122	25	12	--
3	--	--	--	--	--	--	--	371	109	24	12	--
4	--	--	--	--	--	--	--	268	104	25	11	--
5	--	--	--	--	--	--	--	184	100	25	13	--
6	--	--	--	--	--	--	--	152	95	27	17	--
7	--	--	--	--	--	--	--	168	86	22	15	--
8	--	--	--	--	--	--	175	251	87	21	14	--
9	--	--	--	--	--	--	227	320	86	20	14	--
10	--	--	--	--	--	--	227	361	84	21	17	--
11	--	--	--	--	--	--	248	340	90	20	12	--
12	--	--	--	--	--	--	307	336	77	20	12	--
13	--	--	--	--	--	--	375	251	69	18	12	--
14	--	--	--	--	--	--	448	162	68	20	13	--
15	--	--	--	--	--	--	617	166	67	19	17	--
16	--	--	--	--	--	--	913	179	61	20	12	--
17	--	--	--	--	--	--	522	184	55	18	12	--
18	--	--	--	--	--	--	448	197	52	17	12	--
19	--	--	--	--	--	--	416	193	48	16	12	--
20	--	--	--	--	--	--	409	193	46	15	13	--
21	--	--	--	--	--	--	317	227	43	15	12	--
22	--	--	--	--	--	--	280	248	39	15	11	--
23	--	--	--	--	--	--	371	259	37	15	11	--
24	--	--	--	--	--	--	461	262	41	15	11	--
25	--	--	--	--	--	--	499	265	33	14	11	--
26	--	--	--	--	--	--	549	217	32	13	11	--
27	--	--	--	--	--	--	554	173	33	13	10	--
28	--	--	--	--	--	--	554	168	31	13	10	--
29	--	--	--	--	--	--	482	156	30	13	9.7	--
30	--	--	--	--	--	--	461	142	27	13	9.4	--
31	--	--	--	--	--	--	420		27	13		--
TOTAL							10,280	7,293	2,008	571	370	
MEAN							428	243	63	18	12	
MAX							913	452	129	27	17	
MIN							175	142	27	13	9.4	
AC-FT							20,390	14,465	3,983	1,133	734	

EXCHANGE PUMP RECORDS

EXCHANGE PUMPS

<u>Name</u>	<u>Page</u>
Covington Brothers	G - 5
L Loosli	G - 6
USBR #2	G - 7
Canyon Creek Lateral.....	G - 8
B Parkinson.....	G - 9
V Schwendiman	G - 10
M Parkinson	G - 11
D Bott	G - 12
C Hoopes	G - 13
USBR # 5	G - 14
Hoopes Brothers	G - 15
R Ricks	G - 16
Echo Ranch	G - 17
D, L, & R Ard	G - 18
Hink Inc.	G - 19
R & J Brown	G - 20
USBR #3	G - 21
USBR #1	G - 22

19-APR-02

13038047 COVINGTON BROS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	5.2	5.2	3.4	2.1	5.2
2	---	---	---	---	---	0.0	0.0	5.2	5.2	5.2	5.1	5.2
3	---	---	---	---	---	0.0	0.0	5.2	5.2	5.2	5.1	5.2
4	---	---	---	---	---	0.0	0.0	5.2	5.2	5.2	5.1	5.2
5	---	---	---	---	---	0.0	0.0	5.2	5.2	5.2	2.8	5.2
6	---	---	---	---	---	0.0	0.0	5.2	5.2	5.2	0.0	5.2
7	---	---	---	---	---	0.0	0.0	5.2	5.2	5.1	0.0	3.0
8	---	---	---	---	---	0.0	0.0	5.2	5.2	5.1	0.0	0.0
9	---	---	---	---	---	0.0	0.0	5.2	5.2	5.1	0.0	0.0
10	---	---	---	---	---	0.0	0.0	5.2	3.5	3.4	0.0	0.0
11	---	---	---	---	---	0.0	0.0	5.2	3.5	1.7	0.0	0.0
12	---	---	---	---	---	0.0	0.0	5.2	3.5	5.1	0.0	0.0
13	---	---	---	---	---	0.0	0.0	1.5	3.5	5.1	0.0	0.0
14	---	---	---	---	---	0.0	0.0	3.0	3.5	5.1	0.0	0.0
15	---	---	---	---	---	0.0	0.0	5.2	3.5	5.1	0.0	0.0
16	---	---	---	---	---	0.0	0.0	5.2	3.5	5.1	0.0	0.0
17	---	---	---	---	---	0.0	1.7	5.2	3.5	5.1	0.0	0.0
18	---	---	---	---	---	0.0	5.1	5.2	3.5	5.1	0.0	0.0
19	---	---	---	---	---	0.0	5.1	5.2	3.5	5.1	0.0	0.0
20	---	---	---	---	---	0.0	5.1	5.2	3.4	5.1	0.0	0.0
21	---	---	---	---	---	0.0	5.1	5.2	1.6	5.1	0.0	0.0
22	---	---	---	---	---	0.0	5.1	5.2	0.0	5.1	0.0	0.0
23	---	---	---	---	---	0.0	5.1	5.2	1.4	5.1	0.0	0.0
24	---	---	---	---	---	0.0	5.1	5.2	3.4	5.1	0.0	0.0
25	---	---	---	---	---	0.0	5.1	5.2	2.9	5.1	0.0	0.0
26	---	---	---	---	---	0.0	5.1	5.2	3.4	5.1	2.4	0.0
27	---	---	---	---	---	0.0	5.1	5.2	3.4	5.1	5.2	0.0
28	---	---	---	---	---	0.0	5.1	5.2	3.4	5.1	5.2	0.0
29	---	---	---	---	---	0.0	5.1	5.2	3.4	5.1	5.2	0.0
30	---	---	---	---	---	0.0	5.2	5.2	3.4	1.7	5.2	0.0
31	---	---	---	---	---	---	5.2	---	3.4	0.0	---	0.0
TOTAL						0.0	73	150	115	143	43	34
MEAN						0.0	2.4	5.0	3.7	4.6	1.4	1.1
MAX						0.0	5.2	5.2	5.2	5.2	5.2	5.2
MIN						0.0	0.0	1.5	0.0	0.0	0.0	0.0
AC-FT						0	145	298	228	284	86	68

IRRIGATION YEAR 2001 TOTAL 559 MEAN 2 AC-FT 1109

19-APR-02

13048549 L LOOSLI EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	0.0	5.0	5.0	5.3	5.3	5.3
2	--	--	--	--	--	--	0.0	5.0	5.0	5.3	5.3	5.3
3	--	--	--	--	--	--	0.0	5.0	5.0	5.3	5.3	5.3
4	--	--	--	--	--	--	0.0	5.0	5.0	5.3	5.3	5.3
5	--	--	--	--	--	--	0.0	5.0	5.0	5.3	5.3	5.3
6	--	--	--	--	--	--	0.0	5.0	5.0	5.3	5.3	5.3
7	--	--	--	--	--	--	3.2	5.0	5.0	5.3	5.3	5.3
8	--	--	--	--	--	--	3.2	5.0	5.0	5.3	5.3	5.3
9	--	--	--	--	--	--	3.2	5.0	5.0	5.3	5.3	5.3
10	--	--	--	--	--	--	3.2	5.0	5.0	5.3	5.3	0.0
11	--	--	--	--	--	--	3.2	5.0	5.0	5.3	5.3	0.0
12	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
13	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
14	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
15	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
16	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
17	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
18	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
19	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
20	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
21	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
22	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
23	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
24	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
25	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
26	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
27	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
28	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
29	--	--	--	--	--	--	5.0	5.2	5.0	5.3	5.3	0.0
30	--	--	--	--	--	--	5.0	5.2	5.3	5.3	5.3	0.0
31	--	--	--	--	--	--	5.0	--	5.3	5.3	--	0.0
TOTAL							116	154	156	164	159	48
MEAN							3.7	5.1	5.0	5.3	5.3	1.5
MAX							5.0	5.2	5.3	5.3	5.3	5.3
MIN							0.0	5.0	5.0	5.3	5.3	0.0
AC-FT							230	305	309	326	315	95

IRRIGATION YEAR 2001 TOTAL 796 MEAN 2 AC-FT 1579

19-APR-02

13050570 USBR #2 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	16	16	16	16	16	16
2	---	---	---	---	---	---	16	16	16	16	16	16
3	---	---	---	---	---	---	16	16	16	16	16	16
4	---	---	---	---	---	---	16	16	16	16	16	16
5	---	---	---	---	---	---	16	16	16	16	16	16
6	---	---	---	---	---	---	16	16	16	16	16	16
7	---	---	---	---	---	---	16	16	16	16	16	16
8	---	---	---	---	---	---	16	16	16	16	16	16
9	---	---	---	---	---	---	16	16	16	16	16	16
10	---	---	---	---	---	---	16	16	16	16	16	16
11	---	---	---	---	---	---	16	16	16	16	16	16
12	---	---	---	---	---	---	16	16	16	16	16	16
13	---	---	---	---	---	---	16	16	16	16	16	16
14	---	---	---	---	---	---	16	16	16	16	16	16
15	---	---	---	---	---	---	16	16	16	16	16	16
16	---	---	---	---	---	---	16	16	16	16	16	16
17	---	---	---	---	---	---	16	16	16	16	16	16
18	---	---	---	---	---	---	16	16	16	16	16	16
19	---	---	---	---	---	---	16	16	16	16	16	16
20	---	---	---	---	---	---	16	16	16	16	16	16
21	---	---	---	---	---	---	16	16	16	16	16	16
22	---	---	---	---	---	0.0	16	16	16	16	16	16
23	---	---	---	---	---	11	16	16	16	16	16	16
24	---	---	---	---	---	16	16	16	16	16	16	16
25	---	---	---	---	---	16	16	16	16	16	16	16
26	---	---	---	---	---	16	16	16	16	16	16	16
27	---	---	---	---	---	16	16	16	16	16	16	16
28	---	---	---	---	---	16	16	16	16	16	16	16
29	---	---	---	---	---	16	16	16	16	16	16	16
30	---	---	---	---	---	16	16	16	16	16	16	16
31	---	---	---	---	---	---	16	---	16	16	---	16
TOTAL						125	505	489	505	505	489	505
MEAN						14	16	16	16	16	16	16
MAX						16	16	16	16	16	16	16
MIN						0.0	16	16	16	16	16	16
AC-FT						248	1002	970	1002	1002	970	1002
IRRIGATION YEAR 2001												
TOTAL						9	AC-FT	6196				
MEAN												
MAX												
MIN												
AC-FT												

19-APR-02

13055041 CANYON CREEK LATERAL EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	14	14	12	12	0.0
2	---	---	---	---	---	---	0.0	14	14	12	12	0.0
3	---	---	---	---	---	---	0.0	14	14	12	12	0.0
4	---	---	---	---	---	---	0.0	14	9.0	12	12	0.0
5	---	---	---	---	---	---	0.0	14	9.0	12	12	0.0
6	---	---	---	---	---	---	0.0	14	9.0	12	12	0.0
7	---	---	---	---	---	---	0.0	14	8.9	12	12	0.0
8	---	---	---	---	---	---	0.0	14	8.9	12	12	0.0
9	---	---	---	---	---	---	0.0	14	8.9	12	2.9	0.0
10	---	---	---	---	---	---	0.0	14	8.9	12	0.0	0.0
11	---	---	---	---	---	---	0.0	14	14	12	0.0	0.0
12	---	---	---	---	---	---	0.0	14	14	12	0.0	0.0
13	---	---	---	---	---	---	0.0	14	14	12	0.0	0.0
14	---	---	---	---	---	---	0.0	14	14	12	0.0	0.0
15	---	---	---	---	---	---	0.0	14	14	12	0.0	0.0
16	---	---	---	---	---	---	0.0	14	14	12	0.0	0.0
17	---	---	---	---	---	---	14	14	14	12	0.0	0.0
18	---	---	---	---	---	---	14	14	14	12	0.0	0.0
19	---	---	---	---	---	---	14	14	14	12	0.0	0.0
20	---	---	---	---	---	---	14	14	14	12	0.0	0.0
21	---	---	---	---	---	---	14	14	14	12	0.0	0.0
22	---	---	---	---	---	---	14	14	14	12	0.0	0.0
23	---	---	---	---	---	---	14	14	14	12	0.0	0.0
24	---	---	---	---	---	---	14	14	9.8	12	0.0	0.0
25	---	---	---	---	---	---	14	14	9.8	12	0.0	0.0
26	---	---	---	---	---	---	14	14	9.8	12	0.0	0.0
27	---	---	---	---	---	---	14	14	9.8	12	0.0	0.0
28	---	---	---	---	---	---	14	14	9.8	12	0.0	0.0
29	---	---	---	---	---	---	14	14	9.8	12	0.0	0.0
30	---	---	---	---	---	---	14	14	9.8	12	0.0	0.0
31	---	---	---	---	---	---	14	---	9.8	12	---	0.0
TOTAL							207	414	366	372	99	0.0
MEAN							6.7	14	12	12	3.3	0.0
MAX							14	14	14	12	12	0.0
MIN							0.0	14	8.9	12	0.0	0.0
AC-FT							411	821	725	738	196	0
IRRIGATION YEAR 2001												
TOTAL												
AC-FT												

19-APR-02

13055043 B PARKINSON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
2	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
3	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
4	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
5	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
6	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
7	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
8	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
9	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
10	---	---	---	---	---	---	0.0	15	15	15	0.0	0.0
11	---	---	---	---	---	---	15	15	15	15	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	15	15	0.0	0.0	0.0
15	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
16	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
17	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
18	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
19	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
20	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
21	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
22	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
23	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
24	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
25	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
26	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
27	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
28	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
29	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
30	---	---	---	---	---	---	15	15	15	0.0	0.0	0.0
31	---	---	---	---	---	---	15	---	15	0.0	---	0.0
TOTAL							315	450	465	165	0.0	0.0
MEAN							10	15	15	5.3	0.0	0.0
MAX							15	15	15	15	0.0	0.0
MIN							0.0	15	15	0.0	0.0	0.0
AC-FT							625	893	922	327	0	0
IRRIGATION YEAR 2001												
TOTAL												
AC-FT												

19-APR-02

13055044 V SCHWENDIMAN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
2	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
3	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
4	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
5	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
6	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
7	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
8	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
9	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
10	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
11	---	---	---	---	---	---	23	23	23	23	0.0	0.0
12	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
13	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
14	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
15	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
16	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
17	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
18	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
19	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
20	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
21	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
22	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
23	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
24	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
25	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
26	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
27	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
28	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
29	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
30	---	---	---	---	---	---	23	23	23	0.0	0.0	0.0
31	---	---	---	---	---	---	23	---	23	0.0	---	0.0
TOTAL							483	690	713	253	0.0	0.0
MEAN							16	23	23	8.2	0.0	0.0
MAX							23	23	23	23	0.0	0.0
MIN							0.0	23	23	0.0	0.0	0.0
AC-FT							958	1369	1414	502	0	0
IRRIGATION YEAR 2001			TOTAL	2139	MEAN	6	AC-FT	4242				

19-APR-02

13055045 M PARKINSON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
2	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
3	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
4	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
5	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
6	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
7	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
8	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
9	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
10	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
11	---	---	---	---	---	---	21	21	21	21	0.0	0.0
12	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
13	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
14	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
15	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
16	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
17	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
18	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
19	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
20	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
21	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
22	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
23	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
24	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
25	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
26	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
27	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
28	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
29	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
30	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
31	---	---	---	---	---	---	21	---	21	0.0	---	0.0
TOTAL							441	630	651	231	0.0	0.0
MEAN							14	21	21	7.5	0.0	0.0
MAX							21	21	21	21	0.0	0.0
MIN							0.0	21	21	0.0	0.0	0.0
AC-FT							875	1250	1291	458	0	0
IRRIGATION YEAR 2001												
TOTAL												
AC-FT												
5 AC-FT												
1953												
MEAN												
3873												

19-APR-02

13055198 D BOTT EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	0.0	9.7	9.7	9.7	9.7	0.0
2	--	--	--	--	--	--	0.0	9.7	7.3	9.7	9.7	0.0
3	--	--	--	--	--	--	0.0	9.7	9.7	9.7	9.7	0.0
4	--	--	--	--	--	--	0.0	8.1	9.7	9.7	9.7	0.0
5	--	--	--	--	--	--	0.0	8.1	7.3	9.7	9.7	0.0
6	--	--	--	--	--	--	0.0	9.7	9.7	9.7	9.7	0.0
7	--	--	--	--	--	--	0.0	8.1	9.7	9.7	9.7	0.0
8	--	--	--	--	--	--	0.0	9.7	9.7	9.7	9.7	0.0
9	--	--	--	--	--	--	0.0	9.7	8.1	9.7	9.7	0.0
10	--	--	--	--	--	--	0.0	9.7	5.7	9.7	4.4	0.0
11	--	--	--	--	--	--	0.0	9.7	5.7	9.7	0.0	0.0
12	--	--	--	--	--	--	0.0	8.1	7.3	9.7	0.0	0.0
13	--	--	--	--	--	--	0.0	0.0	9.7	9.7	0.0	0.0
14	--	--	--	--	--	--	0.0	4.9	9.7	9.7	0.0	0.0
15	--	--	--	--	--	--	0.0	8.1	9.7	9.7	0.0	0.0
16	--	--	--	--	--	--	0.0	9.7	9.7	9.7	0.0	0.0
17	--	--	--	--	--	--	0.0	9.7	8.1	9.7	0.0	0.0
18	--	--	--	--	--	--	0.0	8.1	8.1	4.0	0.0	0.0
19	--	--	--	--	--	--	0.0	9.7	9.7	0.0	0.0	0.0
20	--	--	--	--	--	--	0.0	8.1	8.1	0.0	0.0	0.0
21	--	--	--	--	--	--	0.0	8.1	9.7	0.0	0.0	0.0
22	--	--	--	--	--	--	0.0	9.7	9.7	0.0	0.0	0.0
23	--	--	--	--	--	--	0.0	9.7	8.1	0.0	0.0	0.0
24	--	--	--	--	--	--	0.0	9.7	9.7	0.0	0.0	0.0
25	--	--	--	--	--	--	7.7	9.7	8.1	0.0	0.0	0.0
26	--	--	--	--	--	--	9.7	8.1	8.1	0.0	0.0	0.0
27	--	--	--	--	--	--	9.7	0.0	9.7	0.0	0.0	0.0
28	--	--	--	--	--	--	9.7	0.0	9.7	0.0	0.0	0.0
29	--	--	--	--	--	--	9.7	0.0	9.7	5.3	0.0	0.0
30	--	--	--	--	--	--	9.7	9.7	9.7	9.7	0.0	0.0
31	--	--	--	--	--	--	9.7	--	8.1	9.7	--	0.0
TOTAL							66	233	273	194	92	0.0
MEAN							2.1	7.8	8.8	6.2	3.1	0.0
MAX							9.7	9.7	9.7	9.7	9.7	0.0
MIN							0.0	0.0	5.7	0.0	0.0	0.0
AC-FT							131	462	541	384	182	0

IRRIGATION YEAR 2001 TOTAL 857 MEAN 2 AC-FT 1699

19-APR-02

13055199 C HOOPES EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	0.0	6.2	6.3	6.3	6.2	0.0
2	--	--	--	--	--	--	0.0	6.2	4.7	6.3	6.2	0.0
3	--	--	--	--	--	--	0.0	6.2	6.3	6.3	6.2	0.0
4	--	--	--	--	--	--	0.0	6.2	6.3	6.3	6.2	0.0
5	--	--	--	--	--	--	0.0	6.2	4.7	6.3	6.2	0.0
6	--	--	--	--	--	--	0.0	6.2	6.3	6.3	6.2	0.0
7	--	--	--	--	--	--	0.0	6.2	6.3	6.3	6.2	0.0
8	--	--	--	--	--	--	0.0	6.2	6.3	6.3	6.2	0.0
9	--	--	--	--	--	--	0.0	6.2	5.2	6.3	6.2	0.0
10	--	--	--	--	--	--	0.0	6.2	3.6	6.3	2.9	0.0
11	--	--	--	--	--	--	0.0	6.2	3.7	6.3	0.0	0.0
12	--	--	--	--	--	--	0.0	6.2	4.7	6.3	0.0	0.0
13	--	--	--	--	--	--	0.0	0.0	6.3	6.3	0.0	0.0
14	--	--	--	--	--	--	0.0	1.5	6.3	6.3	0.0	0.0
15	--	--	--	--	--	--	0.0	2.6	6.3	6.3	0.0	0.0
16	--	--	--	--	--	--	0.0	3.1	6.3	6.3	0.0	0.0
17	--	--	--	--	--	--	0.0	3.1	5.2	6.3	0.0	0.0
18	--	--	--	--	--	--	0.0	3.1	5.2	6.2	0.0	0.0
19	--	--	--	--	--	--	0.0	3.1	6.3	6.2	0.0	0.0
20	--	--	--	--	--	--	0.0	3.1	5.2	6.2	0.0	0.0
21	--	--	--	--	--	--	0.0	3.1	6.3	6.2	0.0	0.0
22	--	--	--	--	--	--	0.0	3.1	6.3	6.2	0.0	0.0
23	--	--	--	--	--	--	5.7	3.1	5.2	6.2	0.0	0.0
24	--	--	--	--	--	--	6.2	3.1	6.3	6.2	0.0	0.0
25	--	--	--	--	--	--	6.2	3.1	5.2	6.2	0.0	0.0
26	--	--	--	--	--	--	6.2	3.1	5.2	6.2	0.0	0.0
27	--	--	--	--	--	--	6.2	0.0	6.3	6.2	0.0	0.0
28	--	--	--	--	--	--	6.2	0.0	6.3	6.2	0.0	0.0
29	--	--	--	--	--	--	6.2	6.3	6.3	3.4	0.0	0.0
30	--	--	--	--	--	--	6.2	6.3	6.3	6.2	0.0	0.0
31	--	--	--	--	--	--	6.2	--	5.2	6.2	--	0.0
TOTAL							55	125	176	191	59	0.0
MEAN							1.8	4.2	5.7	6.2	2.0	0.0
MAX							6.2	6.3	6.3	6.3	6.2	0.0
MIN							0.0	0.0	3.6	3.4	0.0	0.0
AC-FT							110	248	350	379	116	0

IRRIGATION YEAR 2001 TOTAL 607 MEAN 2 AC-FT 1203

G-14

19-APR-02

13055316 HOOPES BROTHERS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	8.3	8.4	7.0	7.8	0.0
2	---	---	---	---	---	---	0.0	8.3	8.4	7.0	7.8	0.0
3	---	---	---	---	---	---	0.0	8.3	8.4	8.5	7.8	0.0
4	---	---	---	---	---	---	0.0	8.3	8.4	8.5	7.8	0.0
5	---	---	---	---	---	---	0.0	8.3	8.4	8.5	7.8	0.0
6	---	---	---	---	---	---	0.0	8.3	8.4	8.5	7.8	0.0
7	---	---	---	---	---	---	0.0	8.3	8.4	8.5	7.8	0.0
8	---	---	---	---	---	---	0.0	8.3	8.4	8.5	7.8	0.0
9	---	---	---	---	---	---	0.0	8.3	8.4	8.5	7.8	0.0
10	---	---	---	---	---	---	0.0	8.3	0.0	8.5	4.0	0.0
11	---	---	---	---	---	---	0.0	8.3	0.0	8.5	0.0	0.0
12	---	---	---	---	---	---	0.0	8.3	2.9	8.5	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	7.0	8.5	0.0	0.0
14	---	---	---	---	---	---	0.0	4.2	7.0	8.5	0.0	0.0
15	---	---	---	---	---	---	0.0	8.5	7.0	8.5	0.0	0.0
16	---	---	---	---	---	---	0.0	8.5	7.0	8.5	0.0	0.0
17	---	---	---	---	---	---	0.0	8.5	7.0	8.5	0.0	0.0
18	---	---	---	---	---	---	0.0	8.5	7.0	3.5	0.0	0.0
19	---	---	---	---	---	---	0.0	8.5	7.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	8.5	7.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	8.5	7.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	8.5	7.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	8.5	7.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	8.5	7.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	8.5	7.0	0.0	0.0	0.0
26	---	---	---	---	---	---	8.3	8.5	7.0	0.0	0.0	0.0
27	---	---	---	---	---	---	8.3	8.5	7.0	0.0	0.0	0.0
28	---	---	---	---	---	---	8.3	8.5	7.0	0.0	0.0	0.0
29	---	---	---	---	---	---	8.3	8.5	7.0	4.2	0.0	0.0
30	---	---	---	---	---	---	8.3	8.5	7.0	7.8	0.0	0.0
31	---	---	---	---	---	---	8.3	---	7.0	7.8	---	0.0
TOTAL							50	240	212	165	74	0.0
MEAN							1.6	8.0	6.8	5.3	2.5	0.0
MAX							8.3	8.5	8.4	8.5	7.8	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							99	476	420	327	147	0
IRRIGATION YEAR 2001												
TOTAL												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

19-APR-02

13055317 R RICKS EXHCANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	4.7	4.7	2.9	0.0	0.0
2	---	---	---	---	---	---	0.0	4.7	3.5	4.7	0.0	0.0
3	---	---	---	---	---	---	0.0	4.7	4.6	4.7	0.0	0.0
4	---	---	---	---	---	---	0.0	4.7	4.7	4.7	0.0	0.0
5	---	---	---	---	---	---	0.0	4.7	4.7	4.7	0.0	0.0
6	---	---	---	---	---	---	0.0	4.7	4.7	4.7	0.0	0.0
7	---	---	---	---	---	---	0.0	4.7	4.7	4.7	0.0	0.0
8	---	---	---	---	---	---	0.0	4.7	4.7	2.1	0.0	0.0
9	---	---	---	---	---	---	0.0	4.7	3.5	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	4.6	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	4.6	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	4.6	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	3.1	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	3.5	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	4.7	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	1.2	4.7	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	4.6	4.7	0.0	0.0	0.0
18	---	---	---	---	---	---	0.6	4.6	3.5	0.0	0.0	0.0
19	---	---	---	---	---	---	4.7	4.7	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	4.7	4.7	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	4.7	4.7	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	4.7	4.7	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	4.7	4.7	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.6	4.7	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	4.7	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	3.3	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	1.1	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	2.3	4.6	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	4.7	---	0.0	0.0	---	0.0
TOTAL							32	111	61	33	0.0	0.0
MEAN							1.0	3.7	2.0	1.1	0.0	0.0
MAX							4.7	4.7	4.7	4.7	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							63	221	121	66	0	0
IRRIGATION YEAR 2001												
TOTAL												
AC-FT												

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13055318 ECHO RANCH EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	12	11	12	11	0.0
2	---	---	---	---	---	---	0.0	12	11	12	11	0.0
3	---	---	---	---	---	---	0.0	12	11	12	11	0.0
4	---	---	---	---	---	---	0.0	12	11	12	11	0.0
5	---	---	---	---	---	---	0.0	12	11	12	11	0.0
6	---	---	---	---	---	---	0.0	12	11	12	11	0.0
7	---	---	---	---	---	---	0.0	12	11	12	11	0.0
8	---	---	---	---	---	---	0.0	12	11	12	11	0.0
9	---	---	---	---	---	---	0.0	12	11	12	11	0.0
10	---	---	---	---	---	---	0.0	12	0.0	6.7	5.2	0.0
11	---	---	---	---	---	---	0.0	12	0.0	12	0.0	0.0
12	---	---	---	---	---	---	0.0	12	4.7	12	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	12	12	0.0	0.0
14	---	---	---	---	---	---	0.0	5.6	12	12	0.0	0.0
15	---	---	---	---	---	---	0.0	11	12	12	0.0	0.0
16	---	---	---	---	---	---	0.0	11	12	12	0.0	0.0
17	---	---	---	---	---	---	0.0	11	12	12	0.0	0.0
18	---	---	---	---	---	---	0.0	11	12	4.7	0.0	0.0
19	---	---	---	---	---	---	0.0	11	12	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	11	12	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	11	12	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	11	12	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	11	12	0.0	0.0	0.0
24	---	---	---	---	---	---	11	11	12	0.0	0.0	0.0
25	---	---	---	---	---	---	12	11	12	0.0	0.0	0.0
26	---	---	---	---	---	---	12	11	12	0.0	0.0	0.0
27	---	---	---	---	---	---	12	11	12	0.0	0.0	0.0
28	---	---	---	---	---	---	12	11	12	0.0	0.0	0.0
29	---	---	---	---	---	---	12	11	12	6.2	0.0	0.0
30	---	---	---	---	---	---	12	11	12	11	0.0	0.0
31	---	---	---	---	---	---	12	---	12	11	---	0.0
TOTAL							92	325	324	224	108	0.0
MEAN							3.0	11	10	7.2	3.6	0.0
MAX							12	12	12	12	11	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							183	645	643	445	214	0
IRRIGATION YEAR 2001												
TOTAL												
1074												
MEAN												
3												
AC-FT												
2129												

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13055324 D, L, & R ARD EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	12	12	12	12	0.0
2	---	---	---	---	---	---	0.0	12	12	12	12	0.0
3	---	---	---	---	---	---	0.0	12	12	12	12	0.0
4	---	---	---	---	---	---	0.0	12	12	12	12	0.0
5	---	---	---	---	---	---	0.0	12	12	12	12	0.0
6	---	---	---	---	---	---	0.0	12	12	12	12	0.0
7	---	---	---	---	---	---	0.0	12	12	12	12	0.0
8	---	---	---	---	---	---	0.0	12	12	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	12	1.9	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	12	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	12	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	12	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	12	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	5.8	1.9	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	12	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	12	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	12	0.9	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	12	12	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	12	12	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	12	12	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	12	12	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	12	12	0.0	0.0	0.0
23	---	---	---	---	---	---	12	12	12	0.0	0.0	0.0
24	---	---	---	---	---	---	12	12	12	0.0	0.0	0.0
25	---	---	---	---	---	---	12	12	12	0.0	0.0	0.0
26	---	---	---	---	---	---	12	12	12	0.0	0.0	0.0
27	---	---	---	---	---	---	12	12	12	0.0	0.0	0.0
28	---	---	---	---	---	---	12	12	12	0.0	0.0	0.0
29	---	---	---	---	---	---	12	12	12	6.3	0.0	0.0
30	---	---	---	---	---	---	12	12	12	12	0.0	0.0
31	---	---	---	---	---	---	12	---	12	12	---	0.0
TOTAL							105	333	274	112	82	0.0
MEAN							3.4	11	8.8	3.6	2.7	0.0
MAX							12	12	12	12	12	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							209	661	543	221	162	0
	IRRIGATION YEAR 2001	TOTAL	906	MEAN	2	AC-FT	1797					

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13055326 HINK INC. EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	11	11	11	11	0.0
2	---	---	---	---	---	---	0.0	11	11	11	11	0.0
3	---	---	---	---	---	---	0.0	11	11	11	11	0.0
4	---	---	---	---	---	---	0.0	11	11	11	11	0.0
5	---	---	---	---	---	---	0.0	11	11	11	11	0.0
6	---	---	---	---	---	---	0.0	11	11	11	11	0.0
7	---	---	---	---	---	---	0.0	11	11	11	11	0.0
8	---	---	---	---	---	---	0.0	11	11	0.0	11	0.0
9	---	---	---	---	---	---	0.0	11	1.8	0.0	11	0.0
10	---	---	---	---	---	---	0.0	11	0.0	0.0	5.0	0.0
11	---	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	5.4	1.8	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	11	0.9	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
23	---	---	---	---	---	---	11	11	11	0.0	0.0	0.0
24	---	---	---	---	---	---	11	11	11	0.0	0.0	0.0
25	---	---	---	---	---	---	11	11	11	0.0	0.0	0.0
26	---	---	---	---	---	---	11	11	11	0.0	0.0	0.0
27	---	---	---	---	---	---	11	11	11	0.0	0.0	0.0
28	---	---	---	---	---	---	11	11	11	0.0	0.0	0.0
29	---	---	---	---	---	---	11	11	11	5.9	0.0	0.0
30	---	---	---	---	---	---	11	11	11	11	0.0	0.0
31	---	---	---	---	---	---	11	---	11	11	---	0.0
TOTAL							98	311	255	104	103	0.0
MEAN							3.2	10	8.2	3.4	3.4	0.0
MAX							11	11	11	11	11	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							195	616	506	206	204	0
IRRIGATION YEAR 2001			TOTAL	871	MEAN	2	AC-FT	1727				

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13055329 R & J BROWN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	0.0	14	14	14	0.0	0.0
2	--	--	--	--	--	--	0.0	14	11	14	0.0	0.0
3	--	--	--	--	--	--	0.0	14	14	14	0.0	0.0
4	--	--	--	--	--	--	0.0	14	14	14	0.0	0.0
5	--	--	--	--	--	--	0.0	12	11	12	0.0	0.0
6	--	--	--	--	--	--	0.0	14	14	12	0.0	0.0
7	--	--	--	--	--	--	0.0	14	14	5.3	0.0	0.0
8	--	--	--	--	--	--	0.0	12	14	0.0	0.0	0.0
9	--	--	--	--	--	--	0.0	12	12	0.0	0.0	0.0
10	--	--	--	--	--	--	0.0	14	14	0.0	0.0	0.0
11	--	--	--	--	--	--	0.0	14	12	0.0	0.0	0.0
12	--	--	--	--	--	--	0.0	14	14	0.0	0.0	0.0
13	--	--	--	--	--	--	0.0	12	12	0.0	0.0	0.0
14	--	--	--	--	--	--	0.0	14	14	0.0	0.0	0.0
15	--	--	--	--	--	--	0.0	14	14	0.0	0.0	0.0
16	--	--	--	--	--	--	0.0	12	12	0.0	0.0	0.0
17	--	--	--	--	--	--	0.0	14	14	0.0	0.0	0.0
18	--	--	--	--	--	--	0.0	14	12	0.0	0.0	0.0
19	--	--	--	--	--	--	0.0	14	14	0.0	0.0	0.0
20	--	--	--	--	--	--	0.0	12	12	0.0	0.0	0.0
21	--	--	--	--	--	--	0.0	14	14	0.0	0.0	0.0
22	--	--	--	--	--	--	0.0	12	14	0.0	0.0	0.0
23	--	--	--	--	--	--	0.0	14	14	0.0	0.0	0.0
24	--	--	--	--	--	--	0.0	12	14	0.0	0.0	0.0
25	--	--	--	--	--	--	0.0	12	12	0.0	0.0	0.0
26	--	--	--	--	--	--	7.0	14	12	0.0	0.0	0.0
27	--	--	--	--	--	--	14	12	12	0.0	0.0	0.0
28	--	--	--	--	--	--	14	14	14	0.0	0.0	0.0
29	--	--	--	--	--	--	14	11	14	0.0	0.0	0.0
30	--	--	--	--	--	--	14	14	14	0.0	0.0	0.0
31	--	--	--	--	--	--	14	--	14	0.0	--	0.0
TOTAL							77	394	408	85	0.0	0.0
MEAN							2.5	13	13	2.7	0.0	0.0
MAX							14	14	14	14	0.0	0.0
MIN							0.0	11	11	0.0	0.0	0.0
AC-FT							153	781	809	168	0	0
IRRIGATION YEAR 2001 TOTAL 964 MEAN 3 AC-FT 1911												

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13055343 USBR #3 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
2	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
3	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
4	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
5	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
6	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
7	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
8	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
9	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
10	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
11	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
12	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
13	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
14	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
15	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
16	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
17	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
18	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
19	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
20	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
21	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
22	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
23	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
24	---	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8
25	---	---	---	---	---	5.9	8.8	8.8	8.8	8.8	8.8	8.8
26	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8	8.8
27	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8	8.8
28	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8	8.8
29	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8	8.8
30	---	---	---	---	---	8.8	8.8	8.8	8.8	8.8	8.8	8.8
31	---	---	---	---	---	---	8.8	---	8.8	8.8	---	8.8
TOTAL						50	273	264	273	273	264	273
MEAN						8.3	8.8	8.8	8.8	8.8	8.8	8.8
MAX						8.8	8.8	8.8	8.8	8.8	8.8	8.8
MIN						5.9	8.8	8.8	8.8	8.8	8.8	8.8
AC-FT						99	541	524	541	541	524	541
IRRIGATION YEAR 2001			TOTAL	1669	MEAN	5	AC-FT	3310				

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13056505 USBR #1 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	11	21	21	17	22	23
2	---	---	---	---	---	---	11	21	21	17	22	23
3	---	---	---	---	---	---	11	21	21	17	22	23
4	---	---	---	---	---	---	11	21	21	17	22	16
5	---	---	---	---	---	---	11	21	21	17	22	16
6	---	---	---	---	---	---	11	21	21	17	22	16
7	---	---	---	---	---	---	11	21	21	17	22	16
8	---	---	---	---	---	---	11	21	21	17	22	16
9	---	---	---	---	---	---	11	21	21	17	22	16
10	---	---	---	---	---	---	11	21	21	17	22	16
11	---	---	---	---	---	---	11	21	21	17	22	16
12	---	---	---	---	---	---	11	21	21	17	22	16
13	---	---	---	---	---	---	11	21	21	17	22	16
14	---	---	---	---	---	---	11	21	21	17	22	16
15	---	---	---	---	---	---	11	21	21	21	23	16
16	---	---	---	---	---	---	11	21	21	21	23	16
17	---	---	---	---	---	---	11	21	21	21	23	16
18	---	---	---	---	---	---	11	21	21	21	23	16
19	---	---	---	---	---	---	11	21	21	21	23	23
20	---	---	---	---	---	---	11	21	21	21	23	23
21	---	---	---	---	---	---	11	21	21	21	23	23
22	---	---	---	---	---	---	11	21	21	21	23	23
23	---	---	---	---	---	---	11	21	21	21	23	23
24	---	---	---	---	---	---	11	21	21	21	23	23
25	---	---	---	---	---	---	11	21	21	21	23	23
26	---	---	---	---	---	---	21	21	21	21	23	23
27	---	---	---	---	---	11	21	21	21	21	23	23
28	---	---	---	---	---	11	21	21	21	21	23	23
29	---	---	---	---	---	11	21	21	17	21	23	23
30	---	---	---	---	---	11	21	21	17	22	23	23
31	---	---	---	---	---	---	21	---	17	22	---	23
TOTAL						44	400	640	650	592	664	596
MEAN						11	13	21	21	19	22	19
MAX						11	21	21	21	22	23	23
MIN						11	11	21	17	17	22	16
AC-FT						86	794	1269	1290	1175	1317	1181
IRRIGATION YEAR 2001			TOTAL	3586	MEAN	10	AC-FT	7113				

STREAMFLOW STATION RECORDS

Streamflow Stations

<u>Name</u>	<u>Page</u>
Snake River near Moran	H - 5
Snake River above Reservoir, near Alpine	H - 6
Greys River above Reservoir, near Alpine	H - 7
Salt River above Reservoir, near Etna	H - 8
Snake River near Irwin	H - 9
Snake River near Heise	H - 10
Eagle Rock Canal above Willow Creek	H - 11
Dry Bed near Ririe	H - 12
Snake River at Lorenzo	H - 13
Henrys Fork near Lake	H - 14
Henrys Fork near Island Park	H - 15
Henrys Fork near Ashton	H - 16
Grassy Lake Outflow	H - 17
Falls River above Yellowstone	H - 18
Falls River near Chester	H - 19
Crosscut Canal below Diversions	H - 20
Crosscut Canal above Teton River	H - 21
South Branch Fall River	H - 22
East Teton Canal	H - 23
Henrys Fork at St. Anthony	H - 24
Teton River near St. Anthony	H - 25
Henrys Fork near Rexburg	H - 26
Great Western Canal Spillback	H - 27
Snake River at Idaho Falls	H - 28
Willow Creek below Tex Creek	H - 29
Willow Creek near Ririe	H - 30
Sand Creek above Willow Creek	H - 31
Willow Creek Floodway near Ucon	H - 32
Willow Creek below Floodway near Ucon	H - 33
Snake River near Shelley	H - 34
Snake River at Blackfoot	H - 35
Sand Creek Delivery to Reservation Canal	H - 36
Reservation Canal Drop to Blackfoot River	H - 37
Snake River near Blackfoot	H - 38
Portneuf River at Pocatello	H - 39
Spring Creek at Sheepskin Road	H - 40
Snake River at Neeley	H - 41
Snake River near Minidoka	H - 42
Snake River at Milner	H - 43

26-AUG-02

13011000 SNAKE RIVER NEAR MORAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	393	400	409	409	400	383	1300	2550	2990	4360	3810	1720
2	394	400	409	404	397	382	1580	2540	3000	4380	3800	1300
3	401	401	409	391	396	382	1830	2540	3000	4390	3790	1100
4	407	401	409	388	395	382	2070	2600	2990	4400	3800	896
5	406	400	409	388	391	383	2300	2720	2990	4400	3760	699
6	400	400	405	389	391	383	2460	2790	3000	4390	3720	517
7	398	400	400	390	391	385	2490	2800	3000	4380	3680	347
8	397	400	400	391	391	383	2460	2800	2990	4400	3630	280
9	396	400	401	391	391	382	2460	2790	3050	4400	3580	281
10	396	400	405	392	390	382	2500	2780	3170	4400	3460	281
11	396	400	405	394	387	382	2510	2800	3260	4400	3310	281
12	398	400	405	396	386	382	2520	2800	3370	4400	3190	281
13	400	402	405	396	386	382	2530	2810	3390	4400	3100	281
14	400	405	404	396	386	382	2540	2810	3380	4400	3070	281
15	400	404	405	396	386	382	2560	2800	3380	4410	3020	281
16	400	405	405	396	386	382	2570	2800	3470	4400	2980	279
17	400	405	405	396	386	383	2570	2800	3570	4400	2940	279
18	401	405	409	396	382	386	2570	2790	3670	4400	2890	278
19	401	405	402	396	382	388	2570	2790	3760	4400	2850	277
20	403	406	391	396	382	386	2570	2790	3800	4400	2810	277
21	403	408	391	396	382	385	2570	2800	3780	4390	2770	277
22	401	409	391	397	382	384	2560	2800	3760	4330	2720	277
23	401	409	393	400	383	441	2560	2800	3780	4230	2680	281
24	403	409	396	400	382	515	2560	2790	3870	4130	2520	278
25	404	409	396	400	383	616	2550	2800	3970	4100	2280	278
26	405	409	396	399	383	709	2550	2870	4070	4100	2110	279
27	404	409	396	400	382	829	2560	2960	4090	4030	2030	279
28	401	409	400	400	382	937	2560	2970	4090	3930	2020	278
29	403	409	400	---	382	941	2550	3000	4090	3840	2020	277
30	401	409	403	---	382	1080	2550	2990	4160	3800	2020	277
31	---	409	407	---	382	---	2550	---	4270	3800	---	277
TOTAL	12013	12537	12461	11083	11987	14499	75080	83680	109160	132590	90360	13274
MEAN	400	404	402	396	387	483	2422	2789	3521	4277	3012	428
MAX	407	409	409	409	400	1080	2570	3000	4270	4410	3810	1720
MIN	393	400	391	388	382	382	1300	2540	2990	3800	2020	277
AC-FT	23828	24867	24716	21983	23776	28759	148921	165979	216519	262992	179229	26329
IRRIGATION YEAR 2001	TOTAL	TOTAL	TOTAL	578724	MEAN	1586	AC-FT	1147899				

26-AUG-02

13022500 SNAKE RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1840	1620	1500	1300	1300	1730	4440	7530	5320	5400	4870	2980
2	1820	1600	1400	1300	1300	1820	4610	7770	5220	5480	4860	2710
3	1760	1600	1400	1400	1300	1800	4340	7740	5090	5500	4810	2400
4	1740	1600	1400	1400	1300	1770	4280	7200	4980	5550	4810	2210
5	1770	1600	1400	1400	1360	1730	4540	6740	4920	5530	4820	2030
6	1780	1600	1400	1300	1350	1760	5010	6370	4920	5510	4960	1870
7	1720	1500	1300	1300	1360	1780	5260	6090	4920	5490	4870	1710
8	1670	1500	1300	1200	1360	1810	5360	6040	4890	5440	4820	1560
9	1700	1600	1300	1200	1360	1710	5980	6240	4930	5460	4730	1500
10	1720	1650	1300	1300	1370	1610	6560	6570	5090	5520	4640	1470
11	1710	1600	1300	1300	1400	1600	6700	6740	5170	5470	4480	1480
12	1680	1590	1400	1300	1390	1590	6970	6820	5130	5470	4330	1510
13	1630	1600	1400	1300	1380	1570	7520	6770	5170	5470	4260	1500
14	1610	1600	1400	1300	1390	1560	8350	6430	5190	5490	4220	1510
15	1670	1600	1300	1300	1370	1550	9620	6150	5200	5490	4200	1560
16	1650	1500	1200	1300	1360	1560	13200	5990	5250	5540	4170	1490
17	1650	1500	1100	1300	1340	1640	12700	5830	5190	5470	4080	1470
18	1640	1500	1200	1300	1360	1580	10600	5780	5200	5440	4040	1490
19	1630	1500	1300	1300	1390	2070	9440	5710	5260	5410	3980	1470
20	1630	1400	1300	1300	1490	2130	9030	5630	5280	5420	3910	1470
21	1630	1400	1300	1400	1680	2030	8140	5630	5240	5440	3840	1460
22	1620	1500	1300	1400	1730	1920	7300	5680	5170	5440	3770	1450
23	1610	1500	1300	1390	1750	1900	7110	5740	5120	5340	3710	1590
24	1610	1500	1300	1380	1770	1950	7490	5810	5130	5170	3660	1550
25	1610	1500	1400	1360	1780	2130	8030	6000	5170	5070	3500	1460
26	1620	1400	1300	1350	1850	2390	8420	5950	5170	5050	3280	1430
27	1650	1400	1300	1300	1830	2820	8990	5770	5260	5050	3120	1420
28	1650	1400	1300	1300	1760	3380	9050	5710	5270	4970	3030	1420
29	1590	1400	1300	---	1720	3900	8780	5260	5260	4870	3000	1420
30	1650	1500	1400	---	1720	4090	8150	5450	5240	4790	2990	1420
31	---	1500	1400	---	1670	---	7740	---	5310	4850	---	1490
TOTAL	50260	47260	41200	36980	46490	61130	233710	187460	159660	165590	123760	51500
MEAN	1675	1525	1329	1321	1500	2038	7539	6249	5150	5342	4125	1661
MAX	1840	1650	1500	1400	1850	4090	13200	7770	5320	5550	4960	2980
MIN	1590	1400	1100	1200	1300	1550	4280	5450	4890	4790	2990	1420
AC-FT	99691	93740	81720	73350	92213	121251	463564	371827	316686	328448	245478	102150
IRRIGATION YEAR 2001			TOTAL	1205000	MEAN	3301	AC-FT	2390117				

26-AUG-02

13023000 GREYS RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	278	210	200	170	170	292	1110	1180	426	267	227	198
2	268	200	190	170	160	331	975	1190	414	263	223	197
3	241	200	190	180	180	310	791	1130	404	267	218	196
4	246	200	190	170	170	285	710	1010	391	304	217	196
5	276	210	200	180	190	281	757	901	385	284	217	196
6	267	210	200	170	180	293	784	796	393	270	235	196
7	240	200	190	170	180	299	784	742	392	262	232	196
8	240	200	180	160	180	299	870	733	384	260	235	195
9	240	210	190	150	180	270	1030	733	381	259	227	196
10	240	210	190	160	195	264	1100	740	383	266	223	196
11	240	200	180	160	199	273	1120	735	381	257	217	204
12	230	190	190	160	193	276	1180	769	359	253	214	207
13	220	200	190	170	190	264	1270	759	347	220	215	207
14	220	210	190	160	190	261	1400	710	341	253	224	222
15	220	210	180	170	184	251	1650	654	342	246	218	234
16	210	200	160	180	187	277	2620	613	346	245	213	211
17	210	220	160	170	182	337	2290	590	329	240	215	209
18	210	220	160	170	160	466	1900	579	322	237	217	226
19	200	210	170	180	191	547	1670	562	319	233	212	210
20	200	200	170	180	204	520	1600	548	315	236	210	203
21	200	190	160	190	246	461	1380	537	306	255	209	200
22	210	200	160	180	260	426	1250	529	300	244	207	203
23	210	210	160	180	273	425	1230	522	298	239	206	271
24	210	210	160	170	290	464	1300	518	295	231	205	241
25	210	210	170	170	291	562	1360	514	290	228	203	196
26	220	200	170	170	304	672	1450	498	286	227	203	210
27	220	190	160	160	293	805	1390	486	285	224	201	202
28	210	190	160	150	286	937	1360	465	286	224	199	202
29	200	190	150	---	277	1090	1330	451	280	220	199	200
30	210	190	160	---	275	1090	1310	439	273	219	199	201
31	---	200	160	---	258	---	1240	---	268	225	---	255
TOTAL	6796	6290	5420	4750	6751	13328	40211	20633	10521	7688	6445	6484
MEAN	227	203	175	170	218	444	1297	688	339	248	215	209
MAX	278	220	200	190	304	1090	2620	1190	426	304	235	271
MIN	200	190	140	150	160	251	710	439	268	219	199	195
AC-FT	13480	12476	10751	9422	13391	26436	79759	40926	20868	15249	12784	12861
IRRIGATION YEAR 2001			TOTAL	135317	MEAN	371	AC-FT	268401				

26-AUG-02

13027500 SALT RIVER ABOVE RESERVOIR, NEAR EINA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	498	430	383	321	337	591	651	404	295	287	298	346
2	491	414	375	321	339	603	630	383	291	286	302	340
3	473	409	363	334	353	562	594	394	284	293	306	343
4	476	408	368	345	345	538	568	409	282	298	315	348
5	490	420	383	361	347	529	552	414	285	296	316	351
6	493	421	365	349	342	529	538	395	292	289	323	352
7	472	398	357	354	342	524	521	369	308	283	329	349
8	470	404	350	329	342	526	521	359	322	280	334	350
9	472	423	361	300	345	506	533	345	344	277	329	354
10	468	428	377	351	347	494	538	329	346	282	331	353
11	470	424	354	355	350	480	480	321	357	281	342	355
12	468	412	369	345	348	471	441	334	346	279	356	360
13	467	417	370	340	348	465	440	378	329	287	363	371
14	450	417	371	338	349	459	442	396	324	288	370	369
15	462	419	363	335	348	449	434	381	328	286	372	367
16	459	378	347	342	352	447	601	360	340	284	359	366
17	440	419	318	335	354	451	591	353	330	281	358	365
18	433	404	345	340	358	490	581	390	331	278	372	360
19	427	370	355	338	367	539	525	343	344	275	371	367
20	413	370	351	336	391	536	494	329	332	286	372	368
21	410	365	327	333	466	516	482	322	361	307	376	366
22	425	404	330	336	532	496	465	315	332	304	375	367
23	410	410	333	337	528	491	443	316	325	289	372	384
24	426	404	327	337	553	493	424	314	313	287	372	380
25	428	405	338	337	555	512	412	321	305	288	371	372
26	427	403	345	336	591	538	423	313	301	287	364	372
27	434	385	320	335	594	570	440	310	302	282	354	373
28	427	381	312	335	582	600	453	307	309	285	347	371
29	426	372	308	---	559	650	470	303	301	281	351	361
30	434	381	311	---	569	642	439	298	296	279	346	355
31	---	391	310	---	551	---	419	---	290	290	---	373
TOTAL	13561	12486	10786	9455	13084	15697	15536	10466	9845	8875	10446	11208
MEAN	452	403	348	338	422	523	501	349	318	286	348	362
MAX	498	430	383	361	594	603	651	414	361	307	376	384
MIN	410	365	308	300	337	447	412	298	282	275	298	340
AC-FT	26898	24766	21394	18754	25952	31135	30816	20759	19528	17604	20720	22231
IRRIGATION YEAR 2001			TOTAL	141445	MEAN	388	AC-FT	280556				

26-AUG-02

13032500 SNAKE RIVER NEAR IRWIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1710	1070	1080	1080	1070	1080	5440	11000	12000	6760	7070	4780
2	1400	1080	1060	1090	1070	1070	5740	11300	12500	6590	7070	4480
3	1390	1080	1070	1090	1080	1060	6720	11500	12500	6580	7070	4490
4	1120	1070	1080	1080	1090	1070	7750	11300	12400	6620	7070	4150
5	1070	1070	1070	1080	1080	1090	8980	11000	12500	6630	7070	4140
6	1060	1070	1070	1080	1090	1190	9180	11000	12500	6630	7040	4140
7	1070	1070	1070	1090	1090	1160	9700	10800	12500	6610	6760	4140
8	1060	1070	1070	1090	1080	1170	10000	10700	12400	6640	5410	3740
9	1070	1070	1060	1070	1090	1170	10300	10700	12100	6630	5390	3430
10	1060	1070	1070	1080	1080	1170	10300	10700	11800	6630	5390	2750
11	1080	1070	1070	1060	1080	1160	10300	10700	11500	6620	5370	2480
12	1080	1060	1060	1100	1100	1150	10300	10700	11200	6600	5370	2130
13	1070	1050	1070	1090	1090	1150	10300	10400	10900	6560	5400	1820
14	1060	1050	1070	1090	1090	1160	10400	10000	10900	6560	5390	1820
15	1070	1060	1070	1080	1090	1170	10600	9900	10900	6610	5410	1630
16	1080	1060	1070	1070	1070	1160	10600	9910	10700	6580	5370	1630
17	1080	1080	1090	1090	1070	1160	10300	9910	10400	6600	5380	1620
18	1080	1060	1070	1080	1080	1160	10100	9910	10100	6580	5390	1510
19	1080	1070	1070	1080	1060	1200	10100	9920	9640	6610	5390	1520
20	1060	1080	1070	1080	1080	1370	10100	10700	9060	6620	5380	1530
21	1060	1080	1070	1080	1070	1380	10600	10900	8800	6290	5380	1530
22	1060	1060	1080	1080	1070	1380	10600	10900	8500	6280	5380	1410
23	1060	1050	1080	1090	1060	1670	10800	11200	8010	6270	5380	1280
24	1070	1070	1070	1090	1070	2250	11200	11200	7800	6270	5400	1170
25	1070	1060	1060	1080	1070	3420	11500	11200	7810	6280	5400	1120
26	1060	1070	1080	1090	1070	4300	11500	11200	7830	6280	5390	1060
27	1050	1080	1090	1090	1070	4930	11500	11200	7790	6260	5390	1050
28	1050	1070	1090	1080	1070	4930	11500	11600	7520	6270	5390	1060
29	1060	1060	1100	---	1060	4950	11200	11800	7520	6280	5390	1060
30	1070	1070	1070	---	1070	5430	11000	12000	7370	6890	5100	1060
31	---	1050	1070	---	1070	---	11000	---	7110	7090	---	1070
TOTAL	33360	33080	33270	30350	33380	57710	309610	325250	314560	202720	172790	70800
MEAN	1112	1067	1073	1084	1077	1924	9987	10842	10147	6539	5760	2284
MAX	1710	1080	1100	1100	1100	5430	11500	12000	12500	7090	7070	4780
MIN	1050	1050	1060	1060	1060	1060	5440	9900	7110	6260	5100	1050
AC-FT	66170	65614	65991	60199	66209	114468	614111	645133	623930	402095	342729	140432
IRRIGATION YEAR 2001			TOTAL	1616880	MEAN	4430	AC-FT	3207081				

26-AUG-02

13037500 SNAKE RIVER NEAR HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2320	1480	1480	1470	1420	1510	6090	11900	12300	7060	7620	5190
2	2040	1490	1480	1470	1430	1530	6170	12100	12700	6810	7630	4890
3	1810	1500	1470	1470	1460	1490	6950	12500	12800	6830	7630	4800
4	1600	1490	1500	1460	1430	1490	8030	12400	12700	6800	7640	4560
5	1500	1490	1500	1460	1460	1470	9370	12000	12800	6880	7650	4500
6	1500	1490	1490	1450	1450	1560	10200	12000	12800	6890	7660	4490
7	1500	1480	1400	1400	1460	1570	10500	11900	12900	6880	7500	4500
8	1500	1490	1500	1300	1440	1580	11000	11600	13000	6900	6230	4270
9	1500	1500	1500	1400	1450	1560	11300	11600	12900	6920	5790	3960
10	1500	1500	1500	1400	1460	1560	11400	11600	12600	6920	5750	3520
11	1500	1500	1470	1440	1450	1550	11400	11600	12100	6930	5740	3050
12	1500	1480	1480	1450	1450	1540	11300	11700	11700	6910	5740	2780
13	1500	1490	1470	1460	1470	1520	11400	11600	11500	6910	5840	2380
14	1500	1480	1480	1450	1460	1550	11500	11100	11500	6940	5780	2290
15	1510	1480	1470	1450	1460	1540	11800	10800	11500	6950	5780	2180
16	1510	1480	1400	1440	1450	1540	12100	10800	11400	6910	5760	2090
17	1510	1500	1400	1440	1430	1550	11800	10800	11000	6910	5760	2070
18	1510	1500	1400	1450	1440	1600	11300	10800	10800	6920	5760	2010
19	1490	1500	1500	1450	1450	1690	11200	10700	10300	6960	5740	1960
20	1490	1400	1490	1480	1450	1860	11200	11200	9680	6960	5740	1960
21	1490	1500	1500	1450	1500	1890	11500	11700	9050	6770	5720	1970
22	1480	1500	1500	1450	1500	1850	11600	11600	8910	6670	5720	1950
23	1500	1500	1500	1450	1520	1900	11600	11900	8410	6670	5710	1780
24	1490	1510	1500	1460	1530	2540	12000	11900	8020	6670	5720	1670
25	1500	1490	1470	1440	1530	3410	12500	11900	8030	6690	5730	1540
26	1510	1480	1460	1450	1530	4690	12500	11800	8060	6690	5730	1500
27	1490	1500	1400	1440	1500	5380	12500	11700	8040	6690	5710	1470
28	1470	1500	1400	1440	1520	5560	12500	11900	7800	6700	5710	1460
29	1470	1500	1400	---	1500	5670	12400	12100	7730	6700	5720	1460
30	1510	1500	1400	---	1470	5930	12000	12400	7680	7140	5490	1460
31	---	1490	1500	---	1470	---	12000	---	7400	7620	---	1510
TOTAL	46680	46200	45410	40370	45540	70080	339110	349600	328110	213270	185700	85220
MEAN	1556	1490	1465	1442	1469	2336	10939	11653	10584	6880	6190	2749
MAX	2320	1510	1500	1480	1530	5930	12500	12500	13000	7620	7660	5190
MIN	1470	1400	1400	1300	1420	1470	6090	10700	7400	6670	5490	1460
AC-FT	92590	91638	90071	80074	90329	139004	672625	693432	650806	423021	368336	169034
IRRIGATION YEAR 2001			TOTAL	1795290	MEAN	4919	AC-FT	3560957				

26-AUG-02

13037977 EAGLE ROCK CANAL ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
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	208	739	770	510	472	369
2	0.0	0.0	0.0	0.0	0.0	0.0	215	733	783	498	470	349
3	0.0	0.0	0.0	0.0	0.0	0.0	248	783	789	504	465	341
4	0.0	0.0	0.0	0.0	0.0	0.0	293	760	789	508	445	330
5	0.0	0.0	0.0	0.0	0.0	0.0	328	720	782	505	440	325
6	0.0	0.0	0.0	0.0	0.0	0.0	411	720	765	496	447	328
7	0.0	0.0	0.0	0.0	0.0	0.0	435	717	774	490	457	330
8	0.0	0.0	0.0	0.0	0.0	0.0	482	707	774	490	423	320
9	0.0	0.0	0.0	0.0	0.0	0.0	510	721	760	484	415	293
10	0.0	0.0	0.0	0.0	0.0	0.0	513	721	740	482	436	79
11	0.0	0.0	0.0	0.0	0.0	0.0	544	714	726	479	440	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	566	717	703	473	441	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	553	722	692	470	445	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	560	701	685	467	443	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	572	625	685	472	436	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	572	599	685	476	431	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	575	607	661	478	432	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	572	600	664	473	190	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	575	615	641	475	441	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	579	623	621	479	423	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	575	667	608	475	400	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	610	693	573	473	374	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	649	718	507	475	374	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	691	746	497	476	374	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	721	742	521	475	371	0.0
26	0.0	0.0	0.0	0.0	0.0	122	721	724	521	479	383	0.0
27	0.0	0.0	0.0	0.0	0.0	117	705	707	518	472	397	0.0
28	0.0	0.0	0.0	0.0	0.0	151	712	709	514	461	397	0.0
29	0.0	0.0	0.0	---	0.0	151	709	744	520	456	394	0.0
30	0.0	0.0	0.0	---	0.0	156	716	777	532	463	383	0.0
31	---	0.0	0.0	---	0.0	---	732	---	516	470	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	697	16849	21094	20316	14884	12439	3064
MEAN	0.0	0.0	0.0	0.0	0.0	23	544	703	655	480	415	99
MAX	0.0	0.0	0.0	0.0	0.0	156	732	783	789	510	472	369
MIN	0.0	0.0	0.0	0.0	0.0	0.0	208	599	497	456	190	0.0
AC-FT	0	0	0	0	0	1382	33420	41840	40297	29522	24673	6077
IRRIGATION YEAR 2001			TOTAL	89343	MEAN	245	AC-FT	177211				

13038000 DRY BED SNAKE RIVER NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	741	187	240	150	110	0.0	2350	3850	3620	2440	2180	1050
2	705	186	240	150	110	0.0	2870	3870	3650	2410	1940	1020
3	673	187	240	149	110	0.0	3300	3920	3650	2410	1960	1010
4	652	187	240	146	109	0.0	3340	3900	3670	2410	2020	982
5	615	186	230	146	109	0.6	3530	3840	3660	2410	2010	977
6	610	187	220	145	109	4.2	3590	3840	3670	2410	1930	979
7	562	186	220	145	109	9.3	3620	3820	3650	2370	1600	978
8	416	187	220	145	109	13	3640	3800	3660	2370	1480	959
9	419	188	220	145	109	13	3640	3790	3660	2380	1430	928
10	415	187	220	145	109	15	3620	3800	3590	2380	1420	915
11	416	186	235	145	131	20	3600	3810	3340	2380	1400	900
12	399	180	229	146	194	21	3610	3820	3340	2380	1400	861
13	354	185	215	146	194	21	3700	3720	3570	2380	1370	804
14	355	185	192	145	194	20	3710	3340	3750	2380	1140	737
15	356	185	151	144	194	20	3910	3070	3740	2390	1130	666
16	356	180	150	144	194	20	4000	3080	3730	2410	1120	656
17	355	180	150	143	194	22	3960	3080	3670	2410	1110	656
18	355	180	150	161	193	133	3900	3080	3660	2410	1130	647
19	354	180	150	121	192	593	3900	3100	3590	2420	1100	638
20	354	180	150	112	192	609	3890	3380	3510	2430	1110	636
21	353	180	150	150	194	619	3940	3420	3350	2400	1110	581
22	352	180	150	150	194	616	3940	3420	3000	2400	1110	433
23	263	240	150	142	193	623	3940	3630	2830	2410	1110	422
24	191	307	150	112	193	734	3990	3630	2710	2410	1110	408
25	191	285	150	111	193	987	4000	3610	2490	2410	1100	394
26	191	240	150	110	161	1090	4000	3580	2490	2420	1100	388
27	191	240	150	111	152	1280	4000	3560	2500	2430	1090	383
28	189	240	150	110	251	1660	3990	3590	2470	2450	1090	377
29	189	240	150	---	190	1950	3970	3610	2470	2450	1090	377
30	189	240	150	---	247	2090	3900	3650	2490	2230	1070	364
31	---	240	150	---	89	---	3890	---	2480	2220	---	316
TOTAL	11761	6321	5712	3869	5081	13183	115240	107610	101660	74210	40960	21442
MEAN	392	204	184	138	164	439	3717	3587	3279	2394	1365	692
MAX	741	307	240	161	251	2090	4000	3920	3750	2450	2180	1050
MIN	189	180	150	110	89	0.0	2350	3070	2470	2220	1070	316
AC-FT	23328	12538	11330	7674	10078	26149	228579	213444	201643	147196	81244	42530
IRRIGATION YEAR 2001			TOTAL	507049	MEAN	1389	AC-FT	1005732				

26-AUG-02

13038500 SNAKE RIVER AT LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1200	866	750	700	772	888	2810	5040	5820	3360	3960	2930
2	1020	864	750	700	777	921	2120	5090	5970	3070	4160	2660
3	812	894	800	750	806	897	1940	5500	6120	3040	4170	2500
4	767	870	850	750	778	850	2400	5600	6080	3060	4160	2330
5	609	858	850	700	796	873	3240	5360	6120	3070	4160	2180
6	579	858	800	700	793	912	4040	5310	6200	3010	4200	2220
7	549	838	800	650	789	958	4220	5240	6280	2960	4430	2220
8	697	843	850	650	788	960	4560	5030	6370	2990	3660	2090
9	713	855	900	700	794	947	4810	5080	6420	3070	3080	1840
10	700	848	900	750	796	945	4950	5070	6260	3070	3020	1710
11	691	843	900	750	783	932	4970	5020	6270	3080	2980	1600
12	711	820	800	750	700	924	4960	5070	5890	3060	2960	1410
13	749	820	750	750	713	910	4890	5260	5530	3070	3050	1080
14	744	837	750	700	712	928	4930	5330	5280	3090	3220	959
15	742	829	700	759	707	916	5020	5430	5260	3120	3210	1040
16	740	800	700	756	703	921	5060	5390	5240	3120	3200	988
17	740	850	600	740	681	915	4970	5390	4900	3100	3200	975
18	739	850	650	752	687	936	4510	5360	4850	3090	3400	948
19	734	850	700	737	705	707	4420	5290	4620	3070	3220	886
20	734	800	700	827	712	787	4400	5290	4240	3090	3180	882
21	727	850	700	748	743	866	4540	5680	3740	2960	3200	894
22	718	850	700	756	744	833	4640	5600	4020	2850	3240	1020
23	760	750	750	751	755	824	4620	5510	3940	2910	3270	917
24	868	723	750	794	759	1200	4880	5570	3700	2900	3270	836
25	872	709	750	785	760	1630	5210	5570	3600	2890	3280	748
26	884	744	750	785	759	2770	5350	5550	3600	2900	3270	707
27	873	750	700	777	811	3580	5480	5510	3600	2880	3230	663
28	854	750	700	785	690	3600	5540	5570	3600	2860	3200	647
29	846	800	650	---	671	3320	5490	5650	3600	2870	3210	645
30	877	800	650	---	637	3170	5110	5840	3600	3280	3100	644
31	---	800	650	---	728	---	5040	---	3580	3920	---	746
TOTAL	23249	25419	23250	20752	23049	39862	139120	161200	154300	94810	102890	41915
MEAN	775	820	750	741	744	1329	4488	5373	4977	3058	3430	1352
MAX	1200	894	900	827	811	3600	5540	5840	6420	3920	4430	2930
MIN	549	709	600	650	637	707	1940	5020	3580	2850	2960	644
AC-FT	46114	50419	46116	41162	45718	79066	275945	319740	306054	188056	204082	83138

IRRIGATION YEAR 2001 TOTAL 849816 MEAN 2328 AC-FT 1685610

26-AUG-02

13039500 HENRYS FORK NEAR LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9.4	11	11	11	10	11	45	47	246	233	31	1.0
2	9.4	11	11	11	11	11	40	48	245	232	28	1.1
3	9.5	11	11	11	10	10	37	48	245	232	22	1.0
4	9.7	11	11	11	10	10	36	48	247	232	23	1.0
5	9.8	11	11	11	10	11	41	48	247	230	22	0.9
6	9.9	11	11	11	11	11	47	48	246	230	22	1.0
7	9.7	11	11	11	11	11	45	107	245	229	22	1.0
8	9.8	11	11	11	11	10	46	237	245	229	18	1.0
9	9.7	11	11	11	11	10	48	234	245	229	10	0.8
10	9.7	11	11	11	11	11	48	246	245	229	10	0.8
11	10	11	11	11	11	11	49	257	244	230	11	1.5
12	10	11	11	11	11	11	49	256	244	230	11	0.9
13	10	11	11	11	11	11	50	258	244	229	10	0.8
14	10	11	11	11	11	11	51	255	243	229	9.9	0.7
15	10	11	11	11	11	11	52	255	243	230	9.9	0.7
16	10	11	11	11	11	11	54	255	245	230	9.8	0.7
17	10	11	11	11	11	11	52	254	244	230	9.2	0.7
18	10	11	11	11	11	12	50	253	243	230	8.8	0.7
19	10	11	11	11	11	13	50	252	242	230	8.5	0.7
20	10	11	11	11	11	13	53	252	241	229	8.4	0.7
21	10	11	11	11	11	14	49	252	239	196	8.5	0.7
22	10	11	11	10	11	14	49	251	239	144	4.7	0.7
23	10	11	11	10	11	14	48	250	237	144	1.7	0.7
24	10	11	11	10	11	15	49	250	237	145	1.7	0.7
25	10	11	11	10	11	19	49	249	237	103	1.6	0.7
26	10	11	11	10	11	35	49	248	237	30	1.3	1.1
27	10	11	11	10	11	36	49	248	236	30	1.3	0.6
28	10	11	11	10	11	36	48	248	236	30	1.2	0.6
29	10	11	11	---	11	41	48	248	236	30	1.2	0.6
30	11	11	11	---	11	48	48	247	235	31	1.1	0.6
31	---	11	11	---	11	---	47	---	234	31	---	0.8
TOTAL	298	341	341	301	337	493	1476	6149	7492	5516	329	26
MEAN	9.9	11	11	11	11	16	48	205	242	178	11	0.8
MAX	11	11	11	11	11	48	54	258	247	233	31	1.5
MIN	9.4	11	11	10	10	10	36	47	234	30	1.1	0.6
AC-FT	590	676	676	597	668	978	2928	12197	14860	10941	652	51
IRRIGATION YEAR 2001			TOTAL	23098	MEAN	63	AC-FT	45814				

26-AUG-02

13042500 HENRY'S FORK NEAR ISLAND PARK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	234	237	356	477	475	205	842	919	1520	1460	1040	223
2	232	237	352	476	472	204	768	913	1520	1450	1060	220
3	233	236	345	478	473	204	675	892	1510	1440	1040	219
4	232	236	345	479	475	196	648	887	1600	1440	987	215
5	231	237	346	480	476	192	650	905	1620	1430	903	207
6	231	233	345	481	483	195	651	908	1630	1430	841	200
7	231	233	344	476	483	194	589	934	1620	1430	722	200
8	230	234	344	473	475	195	559	1030	1640	1420	682	200
9	233	235	346	471	428	192	553	1130	1600	1420	673	200
10	239	235	348	472	376	188	562	1130	1440	1420	616	198
11	195	235	353	475	352	188	595	1130	1350	1410	573	196
12	232	236	360	475	352	190	587	1130	1350	1410	527	196
13	233	238	361	470	353	195	587	1050	1340	1410	485	196
14	233	243	359	469	351	202	591	923	1320	1400	409	195
15	236	276	360	470	348	200	585	873	1320	1400	387	193
16	235	340	362	471	351	200	603	868	1310	1400	389	192
17	234	349	378	473	367	200	601	866	1320	1400	390	193
18	233	347	402	478	368	196	585	865	1320	1390	372	192
19	233	346	408	470	363	193	597	895	1360	1390	338	191
20	233	346	411	471	363	194	597	959	1360	1370	302	188
21	235	346	412	473	355	192	590	958	1370	1260	258	186
22	235	349	433	474	274	190	584	1150	1320	1170	240	187
23	234	359	471	474	229	187	543	1320	1320	1160	243	184
24	230	361	483	474	201	249	523	1380	1320	1160	236	156
25	234	356	487	470	199	483	579	1420	1320	1150	230	126
26	235	354	485	472	200	802	595	1420	1310	1130	230	111
27	238	356	481	472	201	1210	598	1450	1340	1090	230	117
28	239	362	480	474	202	1380	589	1500	1380	1050	230	117
29	238	364	480	---	202	1200	571	1530	1370	1060	229	117
30	240	362	480	---	200	935	670	1510	1370	1060	225	119
31	---	359	481	---	201	---	841	---	1420	1050	---	119
TOTAL	6981	9237	12398	13268	10648	10751	19118	32845	43890	40660	15087	5553
MEAN	233	298	400	474	343	358	617	1095	1416	1312	503	179
MAX	240	364	487	481	483	1380	842	1530	1640	1460	1060	223
MIN	195	233	344	469	199	187	523	865	1310	1050	225	111
AC-FT	13847	18322	24591	26317	21120	21325	37921	65148	87056	80649	29925	11014
IRRIGATION YEAR 2001	TOTAL	TOTAL	TOTAL	220436	MEAN	604	AC-FT	437234				

13046023 HENRYS FORK NEAR ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1140	1060	1170	1300	1240	1080	2130	1800	2280	2220	1800	947
2	1130	960	1060	1330	1290	1080	1980	1760	2280	2270	1820	904
3	1120	1010	1140	1240	1250	1100	1860	1810	2280	2230	1780	909
4	1100	1120	1230	1280	1260	1090	1710	1820	2240	2220	1740	946
5	1100	1080	1070	1230	1260	1070	1730	1840	2360	2260	1700	904
6	1110	1070	1110	1230	1250	1020	1730	1800	2400	2230	1620	884
7	1120	1060	1080	1270	1240	1090	1690	1770	2400	2220	1550	877
8	1110	1050	965	1090	1240	1150	1570	1820	2370	2220	1470	850
9	1110	1050	1250	966	1290	1120	1590	1900	2460	2220	1370	856
10	1030	1050	1250	1600	1210	1040	1580	1930	2350	2230	1400	872
11	950	1060	1220	1240	1160	1040	1550	1990	2050	2260	1350	940
12	1130	974	1130	1220	1110	1050	1570	1970	2080	2250	1300	940
13	1130	1100	1120	1410	1150	1060	1510	2100	2090	2180	1290	862
14	1050	1140	1280	1210	1140	1080	1500	2000	2040	2230	1250	870
15	1160	1060	1060	1300	1150	1040	1560	1890	2090	2240	1100	883
16	1110	955	1040	1280	1160	1020	1590	1720	2050	2230	1100	830
17	1080	1270	981	1260	1150	1020	1560	1710	2060	2190	1070	872
18	1090	1100	1160	1260	1150	1170	1540	1710	2080	2140	1110	887
19	1070	1190	1370	1260	1140	1360	1540	1710	2090	2210	1100	891
20	974	1070	1220	1280	1150	1450	1490	1750	2010	2130	1010	855
21	1040	1030	1240	1300	1180	1330	1470	1770	2030	2160	968	853
22	1110	1390	1250	1280	1210	1330	1480	1750	2080	2020	1030	856
23	1070	1160	1220	1280	1150	1340	1410	2020	2040	1910	910	858
24	1090	1170	1200	1280	1080	1390	1440	2130	2070	1970	955	855
25	1090	1190	1250	1280	1090	1600	1400	2180	2090	1900	930	830
26	1140	1080	1360	1270	1120	1980	1410	2240	2030	1900	963	749
27	1070	1140	1220	1200	1110	2410	1530	2160	2050	1900	919	761
28	1000	1270	1220	1260	1080	2730	1460	2260	2120	1880	919	781
29	1070	1120	1220	---	1080	2820	1460	2270	2120	1810	919	783
30	1180	1130	1240	---	1070	2350	1440	2260	2190	1770	932	781
31	---	1180	1310	---	1070	---	1570	---	2120	1810	---	920
TOTAL	32674	34289	36636	35406	36230	41410	49050	57840	67000	65410	37375	26806
MEAN	1089	1106	1182	1265	1169	1380	1582	1928	2161	2110	1246	865
MAX	1180	1390	1370	1600	1290	2820	2130	2270	2460	2270	1820	947
MIN	950	955	965	966	1070	1020	1400	1710	2010	1770	910	749
AC-FT	64809	68012	72668	70228	71862	82137	97291	114726	132895	129741	74133	53170
IRRIGATION YEAR 2001	TOTAL			520126	MEAN	1425	AC-FT	1031669				

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13046510 FALLS RIVER AT GRASSY LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
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	10	0.0	75	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	75	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	75	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	75	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	75	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	18	75	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	35	75	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	35	75	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35	75	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35	75	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	35	75	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	75	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	31	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	35	0.0	0.0	0.0
29	0.0	0.0	0.0	---	0.0	0.0	10	0.0	35	0.0	0.0	0.0
30	0.0	0.0	0.0	---	0.0	0.0	10	0.0	35	0.0	0.0	0.0
31	---	0.0	0.0	---	0.0	---	10	---	55	0.0	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	204	75	913	1606	0.0	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	6.6	2.5	29	52	0.0	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	10	10	55	75	0.0	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	0	0	0	0	0	405	149	1810	3186	0	0
IRRIGATION YEAR 2001	TOTAL	2798	MEAN	8	AC-FT	5548						

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13046995 FALLS RIVER ABV YELLOWSTONE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	536	480	410	380	380	445	1640	1090	519	515	388	343
2	523	480	410	380	370	481	1360	1100	509	517	384	340
3	513	480	410	380	363	449	1250	1040	504	521	339	339
4	510	460	410	380	360	440	1260	1040	499	533	376	341
5	532	447	410	384	358	427	1330	989	498	528	383	338
6	517	460	410	382	366	441	1320	908	507	516	409	343
7	502	460	410	370	370	461	1250	859	547	513	396	348
8	531	460	410	350	380	492	1320	808	554	512	397	349
9	512	440	410	360	379	446	1540	763	559	508	385	368
10	500	440	420	360	378	428	1590	732	604	508	379	361
11	500	440	420	360	383	430	1600	734	559	510	372	399
12	509	420	414	370	376	430	1680	792	539	509	369	376
13	500	380	406	370	369	438	1740	820	527	509	387	379
14	500	400	404	370	374	448	1900	806	534	515	403	388
15	512	400	410	370	359	409	2290	911	550	515	396	374
16	482	400	400	370	360	430	2920	832	541	512	376	361
17	480	400	370	372	360	474	2600	735	524	503	377	365
18	480	400	370	372	367	595	2220	696	519	500	375	361
19	460	410	370	372	369	730	1970	664	514	493	369	356
20	440	410	380	386	395	734	1930	640	507	490	362	361
21	440	410	380	382	422	676	1730	622	503	492	359	362
22	460	390	390	385	443	675	1610	605	497	477	356	361
23	480	410	390	375	455	710	1650	585	493	392	350	409
24	500	420	390	382	474	742	1700	574	490	389	349	376
25	480	420	380	374	486	925	1720	562	486	386	347	355
26	480	410	380	368	510	1170	1640	555	483	383	349	351
27	484	410	380	370	464	1440	1620	549	478	380	347	355
28	480	410	370	380	460	1620	1690	543	477	381	346	358
29	480	410	350	---	442	1900	1560	530	475	378	346	359
30	485	410	360	---	438	1710	1330	525	477	379	343	365
31	---	410	370	---	418	---	1160	---	478	380	---	637
TOTAL	14808	13177	12194	10454	12428	21196	52120	22609	15951	14644	11153	11478
MEAN	494	425	393	373	401	707	1681	754	515	472	372	370
MAX	536	480	420	386	510	1900	2920	1100	604	533	409	637
MIN	440	380	350	350	358	409	1160	525	475	378	343	338
AC-FT	29372	26137	24187	20736	24651	42042	103380	44845	31639	29046	22122	22767
IRRIGATION YEAR 2001			TOTAL	212212	MEAN	581	AC-FT	420922				

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13049500 FALLS RIVER NEAR CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	477	500	480	460	390	465	1480	579	99	239	260	280
2	476	500	480	460	400	504	1260	619	126	265	327	280
3	460	500	480	460	390	491	1110	578	143	272	342	280
4	471	520	480	460	390	475	1080	607	93	300	342	280
5	536	500	480	460	390	459	1120	588	96	308	350	300
6	515	500	480	450	390	463	1130	511	95	296	364	340
7	472	500	480	440	400	479	1110	459	125	289	350	340
8	480	520	480	420	410	509	1120	424	168	286	360	340
9	537	500	480	430	407	473	1320	429	203	280	340	340
10	487	500	500	430	406	449	1410	406	275	285	320	380
11	479	480	500	430	408	446	1410	380	261	288	320	360
12	507	460	500	430	400	434	1430	354	246	299	320	340
13	456	440	500	430	394	443	1420	527	233	302	320	400
14	480	460	500	430	395	455	1520	594	226	314	330	400
15	514	480	480	430	386	425	1750	693	230	318	310	400
16	490	480	480	430	383	442	2400	636	232	310	300	400
17	471	480	460	430	384	461	2250	538	205	298	300	395
18	468	480	440	430	391	581	1770	496	193	295	280	395
19	475	500	440	430	392	741	1470	427	196	293	270	388
20	430	500	460	440	411	790	1400	373	191	294	270	391
21	460	500	460	440	447	737	1310	319	183	288	270	394
22	480	480	460	430	473	716	1170	240	183	315	270	383
23	500	480	480	430	483	755	1130	147	182	291	270	394
24	520	500	480	420	498	743	1160	117	174	281	270	398
25	500	500	460	420	514	852	1170	107	178	296	270	361
26	500	480	460	390	536	1080	1120	87	184	286	270	373
27	500	480	460	400	503	1190	1120	78	202	287	280	384
28	520	480	440	410	491	1280	1170	97	202	280	290	384
29	500	480	420	---	479	1660	1120	102	203	254	290	383
30	500	480	440	---	471	1640	866	140	225	237	290	385
31	---	480	460	---	449	---	671	---	213	235	---	529
TOTAL	14661	15140	14600	12120	13261	20638	40967	11652	5765	8881	9145	11397
MEAN	489	488	471	433	428	688	1322	388	186	286	305	368
MAX	537	520	500	460	536	1660	2400	693	275	318	364	529
MIN	430	440	420	390	383	425	671	78	93	235	260	280
AC-FT	29080	30030	28959	24040	26303	40935	81258	23112	11435	17615	18139	22606
IRRIGATION YEAR 2001			TOTAL	178227	MEAN	488	AC-FT	353513				

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13050016 CROSSCUT CANAL BELOW DIVERSIONS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	66	41	14	16	14	37	51	84	407	334	274	175
2	66	41	14	16	14	37	27	87	399	342	272	26
3	66	41	14	16	14	37	55	85	437	281	270	25
4	66	41	14	16	14	37	35	85	503	281	274	24
5	66	41	14	16	14	37	35	110	503	275	156	24
6	81	41	14	16	14	37	26	106	501	269	158	24
7	81	41	14	16	20	37	18	102	432	266	161	24
8	81	41	14	14	14	37	12	97	432	266	166	24
9	72	41	14	14	20	31	9.6	106	437	266	166	24
10	72	41	14	14	20	31	19	115	423	272	166	24
11	72	41	14	14	20	31	44	196	426	269	73	25
12	72	41	14	14	20	31	49	194	392	272	118	25
13	72	41	14	14	20	31	55	227	397	286	118	36
14	72	41	14	14	20	22	61	246	397	289	118	36
15	72	41	14	14	20	22	60	262	447	269	118	36
16	72	41	0.0	14	20	23	73	273	451	269	128	34
17	72	41	0.0	14	20	21	75	273	388	310	128	33
18	72	41	9.0	14	20	21	73	270	302	310	56	33
19	72	41	9.0	14	20	21	74	267	314	310	56	32
20	72	41	9.0	14	20	21	73	266	308	310	56	32
21	30	41	9.0	14	20	21	72	263	311	289	44	31
22	30	41	9.0	14	20	20	63	269	309	288	40	31
23	30	41	9.0	14	37	20	60	267	309	335	45	32
24	30	41	9.0	14	37	12	91	288	383	335	45	32
25	30	41	9.0	14	37	13	88	312	381	335	28	32
26	40	41	9.0	14	37	13	86	337	294	337	80	32
27	40	41	9.0	14	37	154	85	333	296	337	170	32
28	40	41	9.0	14	37	68	85	159	296	335	172	29
29	40	41	9.0	---	37	51	86	184	315	335	172	29
30	40	41	9.0	---	37	54	85	414	336	329	172	29
31	---	41	9.0	---	37	---	83	---	336	274	---	29
TOTAL	1787	1271	336	406	737	1028	1809	6277	11862	9275	4000	1054
MEAN	60	41	11	15	24	34	58	209	383	299	133	34
MAX	81	41	14	16	37	154	91	414	503	342	274	175
MIN	30	41	0.0	14	14	12	9.6	84	294	266	28	24
AC-FT	3545	2521	666	805	1462	2039	3587	12450	23528	18397	7934	2091
IRRIGATION YEAR 2001			TOTAL	39842	MEAN	109	AC-FT	79025				

13050018 CROSSCUT CANAL ABOVE TETON RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	51	38	12	5.0	10	26	26	70	318	315	236	124
2	52	38	12	12	10	26	24	72	384	290	243	24
3	51	38	12	12	10	26	37	69	429	255	251	21
4	51	38	12	12	10	26	22	81	471	255	216	22
5	46	38	12	12	10	26	12	110	476	254	139	18
6	49	38	12	12	16	26	12	105	479	236	138	17
7	48	38	12	12	16	26	7.8	99	462	231	151	17
8	25	38	12	12	16	26	0.9	88	407	232	153	16
9	24	38	12	10	16	21	4.4	64	411	225	151	17
10	25	39	12	10	16	21	25	146	396	236	113	17
11	32	39	12	10	16	21	40	194	371	243	58	20
12	37	39	12	10	16	21	43	196	364	252	104	15
13	37	39	12	10	16	21	49	233	358	257	102	14
14	37	39	0.0	10	16	14	53	227	391	272	108	18
15	37	39	0.0	10	16	14	57	246	437	253	113	18
16	37	39	0.0	10	16	14	69	250	414	240	119	15
17	37	39	0.0	10	16	13	75	246	369	273	96	14
18	37	39	0.0	10	16	13	71	242	306	272	50	13
19	37	39	6.0	10	16	13	60	238	287	271	50	13
20	37	39	6.0	10	16	13	56	236	289	280	42	13
21	37	39	6.0	10	16	13	58	236	285	256	28	12
22	37	39	6.0	10	16	11	50	236	277	264	27	12
23	37	39	6.0	10	16	11	52	244	304	273	33	12
24	37	39	6.0	10	16	6.0	85	261	376	307	32	12
25	37	39	5.0	10	16	6.0	79	283	356	300	33	12
26	37	39	5.0	10	16	6.0	71	296	289	303	90	12
27	37	39	5.0	10	16	110	70	292	279	298	171	12
28	37	39	5.0	10	16	58	71	105	275	292	173	13
29	38	39	5.0	---	16	27	71	152	279	285	159	16
30	38	39	5.0	---	16	40	71	342	300	261	159	22
31	---	39	5.0	---	16	---	68	---	304	229	---	21
TOTAL	1158	1200	227	289	466	695	1490	5659	11143	8210	3538	602
MEAN	39	39	7.3	10	15	23	48	189	359	265	118	19
MAX	52	39	12	12	16	110	85	342	479	315	251	124
MIN	24	38	0.0	5.0	10	6.0	0.9	64	275	225	27	12
AC-FT	2298	2380	450	573	924	1379	2956	11225	22102	16285	7018	1194
IRRIGATION YEAR 2001			TOTAL	34678	MEAN	95	AC-FT	68782				

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13050102 SOUTH BRANCH FALL RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	6.0	3.0	0.0	0.0	3.5	24	47	15	1.0	0.0	1.0
2	15	5.0	3.0	0.0	0.0	3.5	32	48	12	3.0	0.0	2.0
3	15	5.0	3.0	0.0	0.0	3.5	30	47	14	3.0	0.0	1.0
4	15	5.0	3.0	0.0	0.0	3.5	30	47	12	3.0	0.0	0.0
5	15	5.0	3.0	0.0	0.0	3.5	25	51	10	2.0	0.0	0.0
6	0.0	5.0	3.0	0.0	0.0	2.6	24	51	9.0	1.0	0.0	0.0
7	0.0	5.0	3.0	0.0	0.0	2.6	23	54	6.0	2.0	0.0	0.0
8	0.0	5.0	3.0	0.0	0.0	2.6	25	56	5.0	1.0	0.0	0.0
9	0.0	5.0	3.0	0.0	0.0	2.6	22	14	5.0	1.0	0.0	0.0
10	0.0	5.0	3.0	0.0	0.0	2.6	23	14	7.0	1.0	0.0	0.0
11	6.0	5.0	3.0	0.0	0.0	3.0	17	15	7.0	1.0	0.0	0.0
12	6.0	5.0	3.0	0.0	0.0	3.0	22	32	7.0	1.0	0.0	0.0
13	6.0	5.0	3.0	0.0	0.0	3.0	27	30	2.0	1.0	0.0	3.0
14	6.0	5.0	3.0	0.0	0.0	3.9	35	39	2.0	0.0	0.0	3.0
15	6.0	5.0	3.0	0.0	0.0	3.9	34	36	9.0	1.0	0.0	2.0
16	6.0	5.0	0.0	0.0	0.0	3.9	49	32	10	1.0	1.0	1.0
17	6.0	5.0	0.0	0.0	0.0	1.7	53	32	10	3.0	1.0	1.0
18	6.0	5.0	0.0	0.0	0.0	1.7	53	33	3.0	0.0	1.0	1.0
19	6.0	5.0	0.0	0.0	0.0	1.7	59	32	9.0	0.0	1.0	1.0
20	6.0	5.0	0.0	0.0	0.0	1.0	58	28	8.0	0.0	1.0	1.0
21	6.0	5.0	0.0	0.0	0.0	1.0	57	28	8.0	0.0	1.0	1.0
22	6.0	5.0	0.0	0.0	3.5	1.0	56	28	8.0	0.0	1.0	1.0
23	6.0	5.0	0.0	0.0	3.5	1.0	46	27	3.0	0.0	1.0	1.0
24	6.0	5.0	0.0	0.0	3.5	3.0	49	20	5.0	0.0	1.0	1.0
25	6.0	5.0	0.0	0.0	3.5	3.0	51	15	6.0	0.0	1.0	1.0
26	6.0	5.0	0.0	0.0	3.5	4.0	52	15	5.0	0.0	1.0	1.0
27	6.0	5.0	0.0	0.0	3.5	4.0	52	13	3.0	0.0	1.0	1.0
28	6.0	5.0	0.0	0.0	3.5	4.0	56	17	3.0	0.0	1.0	1.0
29	6.0	5.0	0.0	---	3.5	16	59	3.0	2.0	0.0	1.0	1.0
30	6.0	5.0	0.0	---	3.5	16	59	18	2.0	0.0	1.0	1.0
31	---	5.0	0.0	---	3.5	---	52	---	4.0	0.0	---	1.0
TOTAL	195	156	45	0.0	35	110	1254	922	211	26	83	28
MEAN	6.5	5.0	1.5	0.0	1.1	3.7	40	31	6.8	0.8	2.8	0.9
MAX	15	6.0	3.0	0.0	3.5	16	59	56	15	3.0	17	3.0
MIN	0.0	5.0	0.0	0.0	0.0	1.0	17	3.0	2.0	0.0	0.0	0.0
AC-FT	387	309	89	0	69	219	2487	1829	419	52	165	56
IRRIGATION YEAR 2001			TOTAL	3065	MEAN	8	AC-FT	6080				

26-AUG-02

13050108 EAST TETON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	25	6.0	4.0	2.0	2.0	7.0	22	68	60	8.0	12	0.0
2	25	6.0	4.0	2.0	2.0	7.0	30	69	59	7.0	12	2.0
3	25	6.0	4.0	2.0	2.0	7.0	29	68	52	14	12	1.0
4	25	6.0	4.0	2.0	2.0	7.0	28	67	53	14	12	0.0
5	25	6.0	4.0	2.0	2.0	7.0	23	69	51	17	9.0	0.0
6	21	6.0	4.0	2.0	2.0	4.4	22	70	48	22	10	0.0
7	21	6.0	4.0	2.0	2.0	4.4	22	71	47	27	10	0.0
8	21	6.0	4.0	2.0	2.0	4.4	24	72	46	13	3.0	0.0
9	7.0	6.0	4.0	2.0	2.0	4.4	21	55	46	19	4.0	0.0
10	7.0	6.0	4.0	2.0	2.0	4.4	22	55	46	6.0	4.0	0.0
11	7.0	6.0	4.0	2.0	2.0	4.4	18	53	46	10	2.0	0.0
12	7.0	6.0	4.0	2.0	2.0	4.9	23	64	46	10	3.0	0.0
13	7.0	6.0	4.0	2.0	2.0	4.9	28	69	51	10	3.0	12
14	7.0	6.0	4.0	2.0	2.0	4.4	34	71	51	1.0	4.0	12
15	7.0	6.0	4.0	2.0	2.0	4.4	33	70	44	1.0	4.0	12
16	7.0	6.0	0.0	2.0	2.0	4.4	47	70	44	14	5.0	12
17	7.0	6.0	0.0	2.0	2.0	2.2	51	70	42	19	5.0	11
18	7.0	6.0	0.0	2.0	2.0	2.2	56	68	34	18	1.0	11
19	7.0	6.0	0.0	2.0	2.0	2.2	65	67	48	18	2.0	11
20	7.0	6.0	0.0	2.0	2.0	2.0	66	66	47	19	2.0	11
21	7.0	6.0	0.0	2.0	2.0	1.7	67	67	47	9.0	6.0	11
22	7.0	6.0	0.0	2.0	2.0	1.2	63	67	47	1.0	21	11
23	7.0	6.0	0.0	2.0	2.0	1.0	53	67	43	0.0	19	11
24	7.0	6.0	0.0	2.0	2.0	1.0	63	65	25	0.0	19	12
25	7.0	6.0	0.0	2.0	2.0	1.0	65	63	19	0.0	17	12
26	7.0	6.0	0.0	2.0	2.0	1.0	71	64	17	14	22	12
27	7.0	6.0	2.0	2.0	2.0	1.0	71	63	23	14	8.0	12
28	7.0	6.0	2.0	2.0	2.0	1.0	71	62	23	20	5.0	10
29	7.0	6.0	2.0	---	2.0	13	74	8.0	23	20	19	10
30	7.0	6.0	2.0	---	7.0	13	75	62	23	18	19	1.0
31	---	6.0	2.0	---	7.0	---	72	---	17	18	---	1.0
TOTAL	342	186	70	56	72	128	1409	1920	1268	381	274	198
MEAN	11	6.0	2.3	2.0	2.3	4.3	45	64	41	12	9.1	6.4
MAX	25	6.0	4.0	2.0	7.0	13	75	72	60	27	22	12
MIN	7.0	6.0	0.0	2.0	2.0	1.0	18	8.0	17	0.0	1.0	0.0
AC-FT	678	369	139	111	143	254	2795	3808	2515	756	543	393
IRRIGATION YEAR 2001												
TOTAL												
MEAN												
AC-FT												

26-AUG-02

13050500 HENRYS FORK AT ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1490	1490	1400	1500	1500	1500	3140	1360	1190	1590	1400	924
2	1490	1410	1300	1600	1600	1500	2760	1420	1180	1770	1500	995
3	1450	1450	1400	1500	1500	1400	2340	1410	1180	1770	1470	997
4	1450	1610	1500	1600	1500	1410	2150	1490	1030	1820	1520	1050
5	1520	1490	1300	1500	1500	1390	2130	1500	1080	1890	1580	1110
6	1500	1470	1400	1500	1500	1320	2160	1400	1140	1830	1500	1110
7	1490	1460	1400	1600	1500	1380	2100	1350	1230	1790	1490	1120
8	1510	1470	1300	1400	1500	1480	1950	1300	1270	1780	1420	1100
9	1580	1480	1500	1300	1600	1420	2110	1420	1460	1770	1330	1100
10	1520	1490	1500	1800	1500	1310	2240	1450	1500	1760	1400	1260
11	1540	1450	1400	1700	1500	1280	2180	1450	1230	1780	1400	1270
12	1580	1390	1300	1600	1500	1270	2170	1440	1220	1790	1300	1280
13	1460	1470	1300	1700	1500	1300	2060	1680	1240	1760	1300	1210
14	1420	1540	1400	1500	1500	1360	2140	1730	1160	1800	1280	1170
15	1560	1450	1300	1600	1530	1290	2330	1670	1220	1810	1130	1210
16	1520	1310	1300	1500	1550	1280	3160	1510	1170	1820	1120	1110
17	1480	1600	1200	1500	1540	1300	3050	1350	1280	1720	1180	1110
18	1450	1400	1400	1500	1550	1570	2490	1280	1270	1690	1210	1120
19	1490	1500	1600	1500	1530	1930	2150	1260	1350	1730	1220	1120
20	1390	1400	1500	1500	1570	2130	2030	1200	1290	1670	1130	1090
21	1460	1300	1600	1600	1630	1960	1940	1150	1290	1740	1030	1070
22	1530	1600	1600	1500	1700	1900	1830	952	1320	1680	1020	1090
23	1460	1400	1600	1500	1660	1940	1680	1010	1290	1510	896	1190
24	1520	1400	1500	1500	1630	1970	1650	1110	1220	1500	924	1230
25	1520	1400	1600	1500	1620	2190	1620	1130	1290	1470	820	1170
26	1550	1300	1600	1500	1680	2660	1590	1190	1290	1460	838	1100
27	1520	1400	1500	1500	1640	3240	1700	1110	1320	1470	767	1100
28	1460	1500	1400	1400	1610	3740	1730	1390	1420	1470	784	1110
29	1460	1400	1400	---	1590	4110	1680	1310	1430	1340	805	1110
30	1650	1400	1400	---	1590	3620	1420	1170	1520	1330	812	1110
31	---	1400	1500	---	1560	---	1240	---	1470	1400	---	1350
TOTAL	45020	44830	44400	42900	48400	56220	64920	40192	39550	51710	35576	35086
MEAN	1501	1446	1432	1532	1561	1874	2094	1340	1276	1668	1186	1132
MAX	1650	1610	1600	1800	1700	4110	3160	1730	1520	1890	1580	1350
MIN	1390	1300	1200	1300	1500	1270	1240	952	1030	1330	767	924
AC-FT	89297	88920	88067	85092	96001	111512	128769	79721	78447	102567	70565	69593

IRRIGATION YEAR 2001 TOTAL 548804 MEAN 1504 AC-FT 1088552

26-AUG-02

13055000 TETON RIVER NEAR ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	486	440	400	396	367	514	994	867	637	517	472	397
2	484	417	400	396	376	668	998	871	685	485	480	331
3	474	413	400	394	392	600	897	886	701	452	456	329
4	465	434	400	392	396	521	778	883	728	461	456	334
5	480	447	400	393	384	520	775	777	732	466	393	336
6	480	436	400	396	390	540	822	704	724	446	400	338
7	470	420	380	391	394	507	785	658	703	435	422	343
8	432	422	380	380	395	485	776	629	655	433	438	345
9	459	441	400	380	397	477	896	635	665	424	436	348
10	448	448	400	360	397	456	1030	733	741	437	411	348
11	435	400	400	360	398	457	1040	789	779	442	363	353
12	432	380	399	360	397	449	1060	798	707	449	380	354
13	442	360	398	380	395	434	1130	962	648	463	384	357
14	432	380	399	380	395	438	1270	977	649	466	399	355
15	468	400	397	379	400	451	1420	884	744	467	396	355
16	463	400	380	381	400	444	1990	809	720	455	394	352
17	457	400	360	389	404	450	2250	760	647	489	382	349
18	437	420	340	381	420	442	1760	741	555	498	354	348
19	436	420	340	387	408	461	1430	720	528	507	353	350
20	431	420	360	391	427	482	1270	713	532	524	342	346
21	432	420	360	391	492	482	1190	707	515	481	329	343
22	442	420	360	391	607	469	987	686	491	495	333	343
23	445	422	360	391	695	451	906	686	516	504	319	345
24	433	425	360	394	759	448	927	701	590	536	330	357
25	443	418	380	391	759	454	1010	730	570	519	330	351
26	454	400	360	386	755	582	1100	743	489	523	356	344
27	454	380	360	385	692	769	1190	717	470	538	409	341
28	443	380	340	370	627	835	1240	546	467	519	413	339
29	422	400	360	---	593	1030	1240	552	468	503	407	339
30	450	400	380	---	602	1080	1060	679	499	490	413	345
31	---	400	380	---	548	---	939	---	505	458	---	360
TOTAL	13529	12763	11733	10765	15048	16396	35160	22543	19060	14882	11784	10775
MEAN	451	412	378	384	485	547	1134	751	615	480	393	348
MAX	486	448	400	396	759	1080	2250	977	779	538	490	397
MIN	422	360	340	360	367	434	775	546	467	424	319	329
AC-FT	26835	25315	23272	21352	29848	32521	69740	44714	37806	29518	23374	21372
IRRIGATION YEAR 2001			TOTAL	194438	MEAN	533	AC-FT	385667				

26-AUG-02

13056500 HENRYS FORK NEAR REXBURG
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1760	1850	1800	1700	1900	1900	2960	1080	856	1150	1230	689
2	1820	1800	1800	1800	1900	1760	2660	1100	803	1350	1240	781
3	1790	1790	1600	1900	1900	1810	2240	1180	802	1410	1310	783
4	1770	1840	1700	1800	1840	1630	1700	1370	709	1430	1340	789
5	1800	1940	1700	1900	1840	1540	1680	1440	654	1480	1410	887
6	1820	1850	1600	1800	1870	1480	1650	1360	728	1490	1370	911
7	1820	1840	1600	1800	1870	1410	1670	1220	809	1560	1390	927
8	1800	1870	1600	1900	1860	1420	1540	1100	889	1520	1370	948
9	1830	1840	1500	1800	1880	1450	1550	1050	1010	1520	1340	926
10	1850	1800	1700	1600	1920	1340	1740	1100	1180	1500	1340	1040
11	1700	1770	1800	1900	1800	1240	1740	1040	1120	1530	1320	1030
12	1830	1810	1700	1800	1800	1250	1730	1120	951	1560	1230	1120
13	1850	1770	1600	1800	1710	1280	1640	1210	932	1520	1210	1060
14	1830	1840	1600	1900	1700	1310	1640	1840	867	1540	1200	1020
15	1880	1860	1700	1800	1700	1290	1860	1860	870	1590	1140	996
16	1900	1760	1600	2000	1710	1220	2450	1770	945	1650	1060	958
17	1850	1700	1600	2100	1720	1120	3330	1550	1010	1580	1090	912
18	1810	1800	1500	2000	1720	1150	3200	1390	970	1550	1060	900
19	1860	1700	1600	2000	1750	1420	2550	1240	1000	1530	1110	897
20	1790	1800	1800	2000	1790	1740	2130	1120	972	1520	1050	878
21	1800	1500	1700	2000	1880	1820	1980	1020	918	1550	953	841
22	1880	1700	1800	2100	2000	1670	1750	904	919	1490	881	828
23	1910	1900	1800	2000	2100	1590	1480	753	947	1390	831	897
24	1880	1700	1800	2000	2130	1580	1320	831	847	1290	746	1070
25	1880	1800	1700	1900	2130	1560	1300	850	925	1270	705	1080
26	1860	1800	1800	1900	2190	1810	1290	906	988	1260	671	1050
27	1890	1700	1900	1900	2190	2230	1410	928	970	1250	643	1010
28	1870	1800	1700	1900	2110	2770	1710	835	1000	1290	639	1010
29	1800	1800	1600	---	2040	3100	1730	1100	1050	1230	677	1010
30	1860	1700	1600	---	2000	3350	1590	861	1090	1180	664	981
31	---	1700	1600	---	1970	---	1220	---	1150	1220	---	1070
TOTAL	54990	55330	52100	53000	58920	50240	58660	35128	28881	44400	32220	29299
MEAN	1833	1785	1681	1893	1901	1675	1892	1171	932	1432	1074	945
MAX	1910	1940	1900	2100	2190	3350	3330	1860	1180	1650	1410	1120
MIN	1700	1500	1500	1600	1700	1120	1220	753	654	1150	639	689
AC-FT	109073	109747	103340	105126	116868	99651	116352	69676	57285	88067	63908	58115
IRRIGATION YEAR 2001	TOTAL	TOTAL	TOTAL	553168	MEAN	1516	AC-FT	1097208				

26-AUG-02

13057132 GREAT WESTERN CANAL SPILLBACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
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	151	53	48	134	222	232
2	0.0	0.0	0.0	0.0	0.0	0.0	146	53	59	128	220	244
3	0.0	0.0	0.0	0.0	0.0	0.0	126	61	52	181	234	181
4	0.0	0.0	0.0	0.0	0.0	0.0	114	76	46	120	236	131
5	0.0	0.0	0.0	0.0	0.0	0.0	95	75	48	119	241	133
6	0.0	0.0	0.0	0.0	0.0	0.0	101	71	49	120	252	133
7	0.0	0.0	0.0	0.0	0.0	0.0	98	67	52	112	254	133
8	0.0	0.0	0.0	0.0	0.0	0.0	85	65	66	107	255	131
9	0.0	0.0	0.0	0.0	0.0	0.0	85	58	81	107	252	55
10	0.0	0.0	0.0	0.0	0.0	0.0	83	64	62	109	247	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	78	83	57	110	245	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	79	76	51	110	243	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	80	84	45	110	239	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	78	93	45	115	237	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	84	94	55	115	225	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	87	95	80	115	220	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	93	92	93	115	218	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	93	97	100	120	221	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	88	88	111	130	231	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	86	78	115	150	226	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	80	77	125	160	219	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	78	88	118	170	215	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	70	60	126	180	219	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	57	38	129	200	221	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	57	48	121	199	217	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	58	43	125	202	211	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	60	59	130	206	205	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	63	60	131	203	203	0.0
29	0.0	0.0	0.0	---	0.0	0.0	64	49	133	204	199	0.0
30	0.0	0.0	0.0	---	0.0	0.0	63	47	141	209	200	0.0
31	---	0.0	0.0	---	0.0	---	56	---	139	219	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	1421	2636	2092	2733	4517	6827	1373
MEAN	0.0	0.0	0.0	0.0	0.0	47	85	70	88	146	228	44
MAX	0.0	0.0	0.0	0.0	0.0	208	151	97	141	219	255	244
MIN	0.0	0.0	0.0	0.0	0.0	0.0	56	38	45	107	199	0.0
AC-FT	0	0	0	0	0	2819	5229	4149	5421	8959	13541	2723
IRRIGATION YEAR 2001			TOTAL	21599	MEAN	59	AC-FT	42841				

26-AUG-02

13057155 SNAKE RIVER NEAR IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3930	2800	2200	1900	2700	3170	6150	5910	5960	4810	5250	3780
2	3680	2700	2200	1900	2500	2890	4970	5800	5960	4500	5350	3590
3	3460	2500	2200	2200	2600	2910	4140	6350	6210	4510	5540	3480
4	3330	2400	2400	2300	2700	3020	3860	6910	6130	4590	5530	3540
5	3220	2700	2400	2400	2800	2840	4090	6780	6010	4540	5800	3340
6	3170	2900	2300	2400	2900	2540	4900	6540	6190	4680	6080	3530
7	3080	2900	2200	2400	2800	2680	5040	6300	6480	4550	6260	3550
8	3070	2800	2500	2200	2800	2660	5210	6020	6830	4520	5980	3500
9	3060	2900	2400	2100	2800	2830	5300	5790	7070	4440	4920	3470
10	3060	2900	2100	1900	2800	2750	5630	5920	7100	4530	4750	3500
11	2930	2800	2200	1900	2900	2530	5720	6010	6940	4620	4660	3640
12	2910	2500	2400	2100	2700	2420	5630	5790	6480	4660	4450	3460
13	3080	2500	2700	2300	2700	2690	5530	6400	6070	4710	4620	3180
14	2940	2600	2600	2300	2700	2510	5610	7020	5910	4480	4800	2790
15	3040	2700	2600	2300	2700	2610	5760	7180	5930	4600	4740	2680
16	3030	2600	2400	2300	2800	2600	6190	7170	6230	4700	4670	2730
17	3030	2400	2300	2200	2800	2420	7110	6990	5960	4670	4590	2490
18	2970	2200	2100	2400	2700	2480	7330	6790	5900	4560	4500	2560
19	2960	2400	1900	2500	2800	2340	6630	6280	5840	4590	4660	2400
20	3000	2400	2000	2500	2800	2600	6080	5930	5680	4720	4460	2400
21	2800	2400	2100	2700	2990	3000	5850	6230	5230	4530	4360	2340
22	2800	2000	2300	2700	3090	2800	5780	6200	4930	4310	4270	2410
23	2900	2400	2200	2800	3170	2680	5400	5780	4930	4270	4240	2460
24	2900	3000	2200	2800	3210	2590	5310	5970	4460	4100	4190	2380
25	2800	2900	2300	2900	3230	2920	5730	6220	4500	4120	4070	2370
26	2750	2600	2300	2800	3250	3590	5990	6010	4900	4050	4010	2310
27	2780	2500	2300	2800	3370	4800	6290	5990	5010	4380	4050	2120
28	2710	2200	2200	2700	3330	5730	6700	5730	4910	4360	3940	2120
29	2700	2300	2200	---	3200	6120	6830	5820	5000	4410	4040	2120
30	2600	2300	2100	---	3080	6320	6570	5900	5060	4310	3990	2100
31	---	2200	2000	---	2970	---	6050	---	4950	4970	---	2220
TOTAL	90690	79400	70400	66700	89890	94040	177380	187730	178780	139830	142770	88560
MEAN	3023	2561	2271	2382	2900	3135	5722	6258	5767	4511	4759	2857
MAX	3930	3000	2700	2900	3370	6320	7330	7180	7100	4970	6260	3780
MIN	2600	2000	1900	1900	2500	2340	3860	5730	4460	4050	3940	2100
AC-FT	179884	157490	139638	132299	178297	186528	351833	372362	354610	277353	283184	175659
IRRIGATION YEAR 2001			TOTAL	1406170	MEAN	3853	AC-FT	2789138				

26-AUG-02

13057940 WILLOW CREEK BELOW TEX CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	38	28	26	24	26	120	108	33	15	7.2	6.7	11
2	35	28	26	24	28	157	103	31	14	7.2	8.6	11
3	29	29	27	26	28	142	95	30	14	6.6	8.5	11
4	28	29	28	28	28	116	88	33	13	6.4	8.5	11
5	29	29	28	28	30	100	84	35	13	6.2	7.5	12
6	28	28	28	26	34	104	81	35	13	6.3	8.1	12
7	27	28	26	23	36	114	79	32	14	6.7	9.3	12
8	26	28	26	21	38	116	76	29	15	6.3	11	14
9	26	29	28	19	39	101	72	27	23	6.1	11	13
10	25	28	26	22	40	89	68	25	26	7.0	10	13
11	25	27	26	22	39	91	68	25	25	6.8	11	15
12	26	28	28	22	40	87	66	25	21	6.2	11	17
13	26	28	28	22	41	84	61	31	20	6.5	12	16
14	27	28	26	20	39	79	59	34	20	7.0	12	15
15	28	27	22	22	39	77	60	34	19	7.3	11	15
16	27	26	21	24	40	74	85	33	19	7.4	11	15
17	26	27	20	24	40	88	96	29	19	6.7	11	15
18	26	27	22	26	43	119	78	27	17	6.6	11	14
19	27	26	24	28	47	169	68	24	15	6.4	11	14
20	28	26	24	30	55	197	60	21	14	6.6	12	15
21	29	27	26	32	59	157	58	20	14	7.2	11	15
22	29	28	26	34	67	126	53	20	12	7.4	11	15
23	28	29	26	34	87	112	50	18	11	7.4	11	15
24	29	29	26	32	102	108	47	19	10	7.6	11	17
25	29	28	26	32	108	109	43	18	8.6	7.5	11	18
26	29	27	25	28	104	110	41	18	8.7	6.8	12	17
27	29	27	24	26	102	115	38	17	8.0	6.6	12	17
28	28	26	23	26	98	117	38	17	7.7	7.5	11	17
29	28	26	22	---	97	116	36	16	7.0	7.1	12	17
30	28	26	21	---	93	117	36	16	7.1	6.7	12	16
31	---	26	22	---	107	---	34	---	7.5	6.7	---	18
TOTAL	843	853	777	725	1774	3411	2029	772	451	212	316	453
MEAN	28	28	25	26	57	114	65	26	15	6.8	11	15
MAX	38	29	28	34	108	197	108	35	26	7.6	12	18
MIN	25	26	20	19	26	74	34	16	7.0	6.1	6.7	11
AC-FT	1672	1692	1541	1438	3519	6766	4025	1531	894	421	627	899
IRRIGATION YEAR 2001			TOTAL	12616	MEAN	35	AC-FT	25023				

26-AUG-02

13058000 WILLOW CREEK NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	248	0.0	0.0	0.0	0.0	0.0	58	35	29	400	120	0.0
2	247	0.0	0.0	0.0	0.0	0.0	57	35	29	419	120	0.0
3	247	0.0	0.0	0.0	0.0	0.0	57	35	29	416	120	0.0
4	246	0.0	0.0	0.0	0.0	0.0	57	30	29	414	96	0.0
5	247	0.0	0.0	0.0	0.0	0.0	57	30	29	411	51	0.0
6	246	0.0	0.0	0.0	0.0	0.0	57	30	29	409	51	0.0
7	245	0.0	0.0	0.0	0.0	0.0	57	30	29	407	50	0.0
8	245	0.0	0.0	0.0	0.0	0.0	77	30	29	405	50	0.0
9	245	0.0	0.0	0.0	0.0	0.0	84	30	29	418	50	0.0
10	244	0.0	0.0	0.0	0.0	0.0	80	30	29	420	50	0.0
11	243	0.0	0.0	0.0	0.0	0.0	72	30	29	418	50	0.0
12	243	0.0	0.0	0.0	0.0	0.0	72	30	29	417	51	0.0
13	242	0.0	0.0	0.0	0.0	0.0	72	30	29	414	51	0.0
14	242	0.0	0.0	0.0	0.0	0.0	68	30	30	413	51	0.0
15	60	0.0	0.0	0.0	0.0	0.0	62	30	30	418	51	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	62	30	30	420	51	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	71	30	30	427	51	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	91	30	30	429	51	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	91	30	31	429	51	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	91	30	33	426	51	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	85	30	35	425	51	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	70	30	38	423	51	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	56	30	41	329	51	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	48	30	44	163	51	0.0
25	0.0	0.0	0.0	0.0	0.0	19	48	30	46	113	51	0.0
26	0.0	0.0	0.0	0.0	0.0	58	48	30	118	114	23	0.0
27	0.0	0.0	0.0	0.0	0.0	57	48	29	135	116	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	57	48	29	133	117	0.0	0.0
29	0.0	0.0	0.0	---	---	57	35	29	133	119	0.0	0.0
30	0.0	0.0	0.0	---	---	57	35	29	200	120	0.0	0.0
31	---	0.0	0.0	---	---	---	35	---	298	120	---	0.0
TOTAL	3490	0.0	0.0	0.0	0.0	305	1949	911	1812	10489	1545	0.0
MEAN	116	0.0	0.0	0.0	0.0	10	63	30	58	338	52	0.0
MAX	248	0.0	0.0	0.0	0.0	58	91	35	298	429	120	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	35	29	29	113	0.0	0.0
AC-FT	6922	0	0	0	0	605	3866	1807	3594	20805	3065	0
IRRIGATION YEAR 2001			TOTAL	20501	MEAN	56	AC-FT	40663				

26-AUG-02

13058510 SAND CREEK ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	172	499	477	361	320	199
2	---	---	---	---	---	---	185	518	483	354	314	198
3	---	---	---	---	---	---	203	539	487	346	311	191
4	---	---	---	---	---	---	233	534	497	337	303	172
5	---	---	---	---	---	---	242	492	490	319	312	169
6	---	---	---	---	---	---	304	484	477	311	316	177
7	---	---	---	---	---	---	316	468	493	310	312	176
8	---	---	---	---	---	---	321	498	508	297	305	174
9	---	---	---	---	---	---	328	470	508	284	301	159
10	---	---	---	---	---	---	337	471	481	278	293	97
11	---	---	---	---	---	---	355	478	461	282	290	0.0
12	---	---	---	---	---	---	400	474	436	281	286	0.0
13	---	---	---	---	---	---	373	504	442	283	283	0.0
14	---	---	---	---	---	---	376	480	432	285	277	0.0
15	---	---	---	---	---	---	398	408	424	291	271	0.0
16	---	---	---	---	---	---	414	358	430	294	267	0.0
17	---	---	---	---	---	---	405	361	408	296	257	0.0
18	---	---	---	---	---	---	416	362	414	301	198	0.0
19	---	---	---	---	---	---	417	374	395	306	204	0.0
20	---	---	---	---	---	---	424	380	361	309	240	0.0
21	---	---	---	---	---	---	424	434	352	309	226	0.0
22	---	---	---	---	---	---	401	467	349	313	214	0.0
23	---	---	---	---	---	---	433	461	333	314	216	0.0
24	---	---	---	---	---	---	464	486	313	320	214	0.0
25	---	---	---	---	---	---	499	489	341	322	215	0.0
26	---	---	---	---	---	---	508	482	357	328	214	0.0
27	---	---	---	---	---	---	483	460	374	331	211	0.0
28	---	---	---	---	---	---	483	449	384	338	210	0.0
29	---	---	---	---	---	---	493	451	381	337	204	0.0
30	---	---	---	---	---	---	468	496	375	337	197	0.0
31	---	---	---	---	---	---	494	---	361	324	---	0.0
TOTAL						538	11769	13796	13014	9698	7781	1712
MEAN						108	380	460	420	313	259	55
MAX						137	508	539	508	361	320	199
MIN						59	172	358	313	278	197	0.0
AC-FT						1067	23344	27364	25813	19236	15434	3396
IRRIGATION YEAR 2001			TOTAL	58308	MEAN	160	AC-FT	115653				

26-AUG-02

13058520 WILLOW CREEK FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	215	0.0	0.0	0.0	0.0	0.0	9.9	0.0	0.0	285	106	0.0
2	217	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	316	111	0.0
3	210	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	325	110	0.0
4	210	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	342	90	0.0
5	210	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	359	42	0.0
6	210	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	363	44	0.0
7	209	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	362	51	0.0
8	209	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.0	382	37	0.0
9	208	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	402	29	0.0
10	208	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	403	39	9.6
11	207	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	400	42	2.4
12	206	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	399	44	0.1
13	207	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	393	48	0.0
14	206	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	386	54	0.0
15	126	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	387	53	0.0
16	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	393	44	0.0
17	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	402	57	0.0
18	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	402	33	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	408	77	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	413	64	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400	55	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	393	40	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	349	39	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	209	40	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	124	31	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	23	127	28	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57	117	5.2	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45	105	2.2	0.0
29	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	52	100	3.0	0.0
30	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	116	103	0.3	0.0
31	---	0.0	0.0	---	0.0	---	0.0	---	207	114	---	0.0
TOTAL	3063	0.0	0.0	0.0	0.0	262	24	0.0	500	9663	1419	12
MEAN	102	0.0	0.0	0.0	0.0	8.7	0.8	0.0	16	312	47	0.4
MAX	217	0.0	0.0	0.0	0.0	63	9.9	0.0	207	413	111	9.6
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100	0.3	0.0
AC-FT	6075	0	0	0	0	520	48	0	992	19167	2814	24
IRRIGATION YEAR 2001												
TOTAL												
14943												
MEAN												
41												
AC-FT												
29639												

26-AUG-02

13058530 WILLOW CREEK BELOW FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	40	146	153	89	107	79
2	---	---	---	---	---	---	45	147	153	87	108	58
3	---	---	---	---	---	---	45	150	153	87	95	50
4	---	---	---	---	---	---	45	152	153	86	103	63
5	---	---	---	---	---	---	53	151	155	86	104	63
6	---	---	---	---	---	---	75	153	155	85	104	54
7	---	---	---	---	---	---	94	155	155	86	103	54
8	---	---	---	---	---	---	121	152	157	87	81	52
9	---	---	---	---	---	---	159	152	158	93	84	44
10	---	---	---	---	---	---	158	150	165	98	104	24
11	---	---	---	---	---	---	160	149	174	99	104	0.0
12	---	---	---	---	---	---	156	150	175	98	103	0.0
13	---	---	---	---	---	---	132	149	177	99	103	0.0
14	---	---	---	---	---	---	148	149	178	99	104	0.0
15	---	---	---	---	---	---	142	149	179	99	102	0.0
16	---	---	---	---	---	---	154	149	179	99	102	0.0
17	---	---	---	---	---	---	155	148	176	100	102	0.0
18	---	---	---	---	---	---	158	174	174	100	62	0.0
19	---	---	---	---	---	---	155	140	169	101	78	0.0
20	---	---	---	---	---	---	150	134	166	96	89	0.0
21	---	---	---	---	---	---	150	133	166	88	90	0.0
22	---	---	---	---	---	---	149	132	149	88	83	0.0
23	---	---	---	---	---	---	145	135	120	89	83	0.0
24	---	---	---	---	---	---	143	146	121	92	83	0.0
25	---	---	---	---	---	---	135	150	109	104	83	0.0
26	---	---	---	---	---	---	136	154	103	104	82	0.0
27	---	---	---	---	---	---	145	152	98	104	80	0.0
28	---	---	---	---	---	---	146	152	91	105	82	0.0
29	---	---	---	---	---	---	145	153	87	105	94	0.0
30	---	---	---	---	---	12	146	153	88	106	94	0.0
31	---	---	---	---	---	---	146	---	90	106	---	0.0
TOTAL						12	3952	4432	4526	2965	2796	541
MEAN						12	127	148	146	96	93	17
MAX						12	160	155	179	106	108	79
MIN						12	40	132	87	85	62	0.0
AC-FT						24	7839	8791	8977	5881	5546	1073
IRRIGATION YEAR 2001			TOTAL	19224	MEAN	53	AC-FT	38130				

13060000 SNAKE RIVER NEAR SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4450	3270	2400	2100	3000	2990	5760	5000	5020	4360	4680	3690
2	4210	3180	2400	2100	2800	3090	4830	4810	5120	4220	4760	3540
3	4030	2700	2400	2250	2900	2890	4140	5300	5280	4130	4990	3450
4	3810	2600	2600	2410	2900	2910	3620	5810	5240	4210	4930	3530
5	3760	3000	2600	2510	2950	2820	3630	5930	5110	4330	5060	3350
6	3710	3200	2500	2500	3050	2630	4230	5580	5160	4340	5290	3710
7	3570	3120	2400	2500	3030	2650	4540	5410	5410	4180	5580	3700
8	3650	3040	2600	2400	3020	2550	4560	5190	5710	4180	5480	3700
9	3590	3120	2500	2300	2940	2680	4630	4880	5950	4190	4560	3610
10	3640	3160	2300	2100	2940	2670	4870	4980	5980	4220	4350	3670
11	3490	3000	2400	2100	3000	2490	5050	5150	5880	4390	4300	3670
12	3400	2700	2600	2200	2750	2310	4910	4870	5610	4370	4170	3470
13	3570	2700	2900	2400	2810	2470	4830	5330	5180	4400	4130	3470
14	3480	2800	2800	2400	2690	2360	4840	6010	5060	4200	4440	2910
15	3490	3000	2800	2400	2720	2470	4810	6200	5090	4310	4430	2860
16	3350	2800	2600	2400	2680	2440	5200	6240	5270	4360	4380	2860
17	3430	2600	2500	2400	2630	2280	6140	6000	5160	4390	4330	2650
18	3270	2400	2300	2500	2620	2180	6500	5900	5070	4360	4200	2660
19	3270	2600	2100	2500	2600	2040	5830	5400	5070	4340	4420	2510
20	3210	2600	2200	2620	2810	2220	5380	5080	4980	4410	4270	2510
21	3000	2700	2400	3040	2840	2710	5010	5180	4720	4230	4220	2470
22	3000	2200	2600	2930	3010	2720	5000	5360	4320	4110	4060	2370
23	3100	2500	2400	3000	3080	2450	4660	4960	4480	4010	3980	2430
24	3160	3300	2500	3100	3170	2510	4420	5120	3940	3830	3960	2350
25	3290	3200	2600	3200	3190	2590	4740	5260	3870	3700	3850	2480
26	3320	2900	2600	3100	3130	3010	5040	5180	4220	3740	3760	2350
27	3320	2700	2600	3100	3240	4290	5260	5130	4330	3800	3740	2230
28	3340	2400	2600	3000	3170	5200	5680	4870	4290	3890	3790	2210
29	3340	2500	2600	---	3120	5650	5780	4970	4300	3900	3800	2150
30	3320	2500	2500	---	2980	5830	5720	5040	4410	3860	3800	2110
31	---	2400	2300	---	2860	---	5200	---	4460	4330	---	2080
TOTAL	104570	86890	77600	71560	90710	88100	154810	160140	153690	129290	131710	90750
MEAN	3486	2803	2503	2556	2926	2937	4994	5338	4958	4171	4390	2927
MAX	4450	3300	2900	3200	3240	5830	6500	6240	5980	4410	5580	3710
MIN	3000	2200	2100	2100	2620	2040	3620	4810	3870	3700	3740	2080
AC-FT	207415	172346	153920	141939	179923	174746	307066	317638	304844	256447	261247	180003
IRRIGATION YEAR 2001			TOTAL	1339820	MEAN	3671	AC-FT	2657533				

13062500 SNAKE RIVER AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4090	2700	2000	1900	2500	2440	3150	1620	1680	1820	3140	2730
2	3830	2600	2000	1900	2400	2630	2630	1410	1800	1720	3260	2670
3	3680	2300	2000	2200	2400	2470	1890	1520	2070	1560	3480	2540
4	3470	2200	2200	2300	2400	2440	1020	2390	2300	1720	3560	2540
5	3350	2600	2200	2400	2500	2330	822	2710	2160	1800	3670	2470
6	3240	2700	2100	2400	2500	2310	976	2470	2170	1800	4070	2660
7	3220	2600	2100	2400	2500	2140	1500	2300	2490	1740	4420	2720
8	3190	2500	2200	2200	2500	2180	1420	2100	2790	1620	4570	2760
9	3180	2500	2100	2100	2500	2150	1450	1880	3150	1650	3800	2730
10	3160	2600	1900	1900	2500	2230	1510	1740	3290	1600	2780	2770
11	3140	2500	2000	1900	2500	2120	1720	1890	3270	1750	2410	2770
12	2960	2300	2200	2100	2400	2010	1710	1750	3130	1800	2330	2770
13	3070	2200	2400	2300	2370	1970	1570	1920	2740	1840	2270	2710
14	3090	2300	2400	2300	2300	2050	1460	2850	2500	1850	2340	2350
15	3050	2500	2400	2200	2310	1980	1400	3290	2540	1970	2350	2470
16	2980	2300	2200	2200	2290	2080	1630	3410	2700	2040	2260	2540
17	2980	2200	2100	2200	2250	1910	2360	3290	2760	2120	2260	2480
18	2800	2000	1900	2300	2220	1620	3010	3210	2490	2010	2140	2340
19	2900	2200	1800	2400	2270	1440	2690	2820	2560	1990	2230	2290
20	2700	2200	1900	2400	2350	1420	2130	2240	2540	2020	2250	2230
21	2600	2200	2000	2500	2420	1550	1800	2030	2390	1980	2530	2250
22	2500	1900	2100	2500	2510	1800	1680	2200	1870	2490	2800	2180
23	2700	2200	2000	2600	2560	1450	1460	1870	2000	2500	2950	2170
24	2700	2800	2100	2600	2680	960	1050	1630	1690	2400	2910	2190
25	2700	2700	2200	2700	2650	768	1070	1890	1270	2170	2820	2220
26	2890	2500	2200	2600	2660	603	1500	1900	1540	2270	2660	2210
27	2860	2300	2200	2600	2720	1650	1670	1750	1720	2320	2670	2140
28	2820	2100	2200	2500	2720	2550	2150	1590	1750	2410	2800	1990
29	2700	2100	2200	---	2630	3040	2370	1460	1700	2410	2710	2000
30	2500	2100	2100	---	2490	3230	2390	1660	1810	2430	2750	1980
31	---	2000	2000	---	2480	---	1940	---	1900	2610	---	1910
TOTAL	91050	72900	65400	64600	76480	59521	55128	64790	70770	62410	87190	74780
MEAN	3035	2352	2110	2307	2467	1984	1778	2160	2283	2013	2906	2412
MAX	4090	2800	2400	2700	2720	3230	3150	3410	3290	2610	4570	2770
MIN	2500	1900	1800	1900	2220	603	822	1410	1270	1560	2140	1910
AC-FT	180598	144597	129721	128134	151698	118060	109346	128511	140372	123790	172941	148326
IRRIGATION YEAR 2001			TOTAL	845019	MEAN	2315	AC-FT	1676095				

26-AUG-02

13064500 SAND CREEK DELIVERY TO RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	42	0.0	0.0	0.0	0.0	0.0	108	34	43	73	24	39
2	0.0	0.0	0.0	0.0	0.0	0.0	114	13	57	74	45	40
3	0.0	0.0	0.0	0.0	0.0	0.0	99	66	11	59	51	44
4	0.0	0.0	0.0	0.0	0.0	0.0	150	148	8.3	51	50	26
5	0.0	0.0	0.0	0.0	0.0	0.0	97	133	15	64	46	45
6	0.0	0.0	0.0	0.0	0.0	0.0	105	87	13	68	48	54
7	0.0	0.0	0.0	0.0	0.0	0.0	145	66	13	44	53	53
8	0.0	0.0	0.0	0.0	0.0	0.0	54	63	41	41	31	58
9	0.0	0.0	0.0	0.0	0.0	0.0	22	60	62	20	47	73
10	0.0	0.0	0.0	0.0	0.0	0.0	40	59	41	32	59	39
11	0.0	0.0	0.0	0.0	0.0	0.0	33	56	49	24	51	5.9
12	0.0	0.0	0.0	0.0	0.0	0.0	22	20	53	24	50	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	15	107	55	33	63	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	32	257	83	37	104	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	16	212	114	26	89	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	71	138	167	31	67	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	89	147	105	27	98	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	44	163	118	20	87	0.0
19	0.0	0.0	0.0	0.0	0.0	8.1	21	110	88	22	63	1.0
20	0.0	0.0	0.0	0.0	0.0	17	54	56	86	50	75	1.0
21	0.0	0.0	0.0	0.0	0.0	12	88	23	66	47	96	1.0
22	0.0	0.0	0.0	0.0	0.0	27	35	11	76	45	44	1.0
23	0.0	0.0	0.0	0.0	0.0	13	8.5	8.4	71	22	22	1.0
24	0.0	0.0	0.0	0.0	0.0	33	8.6	19	52	8.1	35	1.0
25	0.0	0.0	0.0	0.0	0.0	12	6.1	37	52	6.3	26	1.0
26	0.0	0.0	0.0	0.0	0.0	11	13	12	55	9.4	28	1.0
27	0.0	0.0	0.0	0.0	0.0	62	41	17	19	24	28	1.0
28	0.0	0.0	0.0	0.0	0.0	105	71	20	45	34	20	1.0
29	0.0	0.0	0.0	---	0.0	102	39	35	55	18	23	0.0
30	0.0	0.0	0.0	---	0.0	88	57	20	70	18	22	0.0
31	---	0.0	0.0	---	0.0	---	47	---	60	30	---	1.0
TOTAL	42	0.0	0.0	0.0	0.0	492	1745	2197	1843	1082	1545	488
MEAN	1.4	0.0	0.0	0.0	0.0	16	56	73	59	35	52	16
MAX	42	0.0	0.0	0.0	0.0	105	150	257	167	74	104	73
MIN	0.0	0.0	0.0	0.0	0.0	0.0	6.1	8.4	8.3	6.3	20	0.0
AC-FT	84	0	0	0	0	975	3462	4359	3656	2146	3065	968
IRRIGATION YEAR 2001			TOTAL	9435	MEAN	26	AC-FT	18713				

26-AUG-02

13065500 RESERVATION CANAL DROP TO BLACKFOOT RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	62	0.0	0.0	0.0	0.0	0.0	581	596	572	416	336	51
2	7.5	0.0	0.0	0.0	0.0	0.0	592	578	589	416	344	51
3	1.2	0.0	0.0	0.0	0.0	0.0	581	585	357	397	373	52
4	0.0	0.0	0.0	0.0	0.0	0.0	612	432	344	386	342	36
5	0.0	0.0	0.0	0.0	0.0	0.0	585	710	355	390	252	50
6	0.0	0.0	0.0	0.0	0.0	0.0	651	610	354	394	106	63
7	0.0	0.0	0.0	0.0	0.0	0.0	736	620	342	355	112	61
8	0.0	0.0	0.0	0.0	0.0	0.0	644	551	381	359	106	61
9	0.0	0.0	0.0	0.0	0.0	0.0	615	494	413	342	116	75
10	0.0	0.0	0.0	0.0	0.0	0.0	635	536	384	357	187	45
11	0.0	0.0	0.0	0.0	0.0	0.0	643	604	374	344	84	9.0
12	0.0	0.0	0.0	0.0	0.0	0.0	608	571	327	346	58	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	592	650	290	356	74	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	610	775	388	352	114	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	591	668	429	341	97	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	657	526	500	335	74	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	700	513	429	332	103	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	637	540	439	324	90	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	587	494	399	324	72	0.0
20	0.0	0.0	0.0	0.0	0.0	13	623	526	394	363	77	0.0
21	0.0	0.0	0.0	0.0	0.0	10	657	548	369	376	77	0.0
22	0.0	0.0	0.0	0.0	0.0	17	609	561	382	369	59	0.0
23	0.0	0.0	0.0	0.0	0.0	12	567	540	386	343	25	0.0
24	0.0	0.0	0.0	0.0	0.0	269	566	556	362	317	40	0.0
25	0.0	0.0	0.0	0.0	0.0	269	584	584	359	327	33	0.0
26	0.0	0.0	0.0	0.0	0.0	240	609	546	376	324	37	0.0
27	0.0	0.0	0.0	0.0	0.0	452	643	551	346	328	36	0.0
28	0.0	0.0	0.0	0.0	0.0	497	675	548	382	332	24	0.0
29	0.0	0.0	0.0	---	0.0	523	611	571	392	320	31	0.0
30	0.0	0.0	0.0	---	0.0	546	615	556	403	326	30	0.0
31	---	0.0	0.0	---	0.0	---	605	---	403	342	---	0.0
TOTAL	71	0.0	0.0	0.0	0.0	2855	19221	17140	12220	10933	3509	554
MEAN	2.4	0.0	0.0	0.0	0.0	95	620	571	394	353	117	18
MAX	62	0.0	0.0	0.0	0.0	546	736	775	589	416	373	75
MIN	0.0	0.0	0.0	0.0	0.0	0.0	566	432	290	317	24	0.0
AC-FT	141	0	0	0	0	5663	38125	33997	24238	21686	6960	1099
IRRIGATION YEAR 2001			TOTAL	66503	MEAN	182	AC-FT	131909				

13069500 SNAKE RIVER NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3990	2550	1900	1790	2430	2210	2920	1440	1410	1420	2560	2330
2	3690	2530	1900	1790	2260	2430	2610	1290	1480	1350	2740	2290
3	3500	2250	1900	2110	2350	2340	1860	1260	1590	1220	2900	2170
4	3280	2120	2100	2120	2350	2240	1240	1870	1780	1300	3000	2100
5	3160	2390	2100	2360	2420	2160	910	2300	1700	1330	3060	2130
6	3050	2590	2000	2300	2470	2120	861	2220	1680	1360	3430	2230
7	3050	2520	2000	2300	2450	2120	1310	2060	1870	1360	3780	2350
8	2940	2330	2100	2120	2470	2030	1260	1840	2080	1220	3980	2370
9	3000	2380	2000	2010	2410	1970	1280	1690	2440	1220	3510	2510
10	2940	2540	1800	1830	2410	2050	1290	1450	2660	1190	2620	2670
11	2950	2370	1900	1860	2450	1980	1440	1620	2680	1270	1970	2580
12	2810	2190	2120	1980	2330	1890	1490	1530	2630	1390	1970	2610
13	2820	2150	2340	2260	2190	1810	1400	1550	2250	1390	1930	2470
14	2890	2230	2290	2230	2170	1930	1310	2330	2010	1420	1970	2200
15	2840	2370	2290	2190	2120	1820	1320	2930	2030	1470	1990	2180
16	2810	2210	2050	2190	2130	1920	1440	3070	2140	1570	1920	2240
17	2740	2080	2020	2140	2100	1810	1830	3030	2350	1630	1920	2180
18	2730	1900	1830	2270	2030	1590	2620	2820	2130	1590	1830	2070
19	2830	2110	1670	2370	2080	1440	2530	2530	2110	1550	1810	2060
20	2630	2070	1780	2390	2140	1410	1930	1970	2060	1570	1930	1960
21	2510	2120	1900	2470	2260	1440	1710	1680	1910	1600	2010	1980
22	2410	1780	2020	2490	2290	1710	1500	1750	1610	1820	2430	1940
23	2550	2030	1940	2530	2380	1490	1390	1620	1520	1970	2520	1920
24	2590	2630	1970	2520	2460	1100	1080	1400	1440	1900	2490	1940
25	2570	2590	2100	2580	2450	915	966	1550	1130	1720	2400	1930
26	2670	2330	2090	2530	2490	737	1230	1610	1180	1770	2270	1960
27	2670	2190	2070	2500	2510	1230	1360	1500	1320	1800	2260	1870
28	2580	1930	2050	2480	2560	2040	1690	1410	1350	1920	2370	1780
29	2600	2000	2080	---	2460	2680	1940	1280	1310	1900	2260	1780
30	2390	1990	1960	---	2350	3010	1960	1380	1380	1940	2350	1770
31	---	1940	1860	---	2320	---	1710	---	1440	2000	---	1730
TOTAL	86190	69410	62130	62780	72290	55622	49387	55980	56670	48160	74180	66300
MEAN	2873	2239	2004	2242	2332	1854	1593	1866	1828	1554	2473	2139
MAX	3990	2630	2340	2580	2560	3010	2920	3070	2680	2000	3980	2670
MIN	2390	1780	1670	1790	2030	737	861	1260	1130	1190	1810	1730
AC-FT	170958	137675	123235	124524	143387	110326	97959	111036	112405	95525	147136	131506
IRRIGATION YEAR 2001			TOTAL	759099	MEAN	2080	AC-FT	1505672				

26-AUG-02

13075500 PORTNEUF RIVER AT POCATELLO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	211	228	190	190	226	298	147	44	36	24	28	44
2	204	221	190	190	228	303	123	40	24	23	27	44
3	202	219	190	190	233	299	125	45	24	20	31	40
4	205	217	200	190	230	292	134	45	25	22	31	37
5	206	218	200	200	232	290	125	48	25	27	32	38
6	207	216	200	215	250	287	112	48	30	23	37	39
7	193	215	190	213	276	291	103	48	37	25	39	40
8	195	216	180	190	287	312	96	46	39	25	43	41
9	206	219	190	200	295	320	89	46	38	26	44	42
10	213	229	200	220	290	300	87	45	39	27	41	45
11	204	227	190	220	308	289	80	45	42	30	40	82
12	207	216	200	200	299	288	77	44	40	27	40	83
13	210	223	200	203	284	295	64	49	43	25	48	93
14	213	231	200	202	285	292	63	51	42	27	42	97
15	217	235	200	203	274	281	67	48	46	24	42	87
16	217	203	190	204	263	274	75	52	46	23	41	86
17	213	180	170	203	261	271	72	51	42	25	42	88
18	200	200	200	204	247	269	65	49	40	25	44	88
19	200	190	190	209	260	270	63	47	40	26	44	90
20	200	200	190	277	285	278	60	47	38	29	41	77
21	200	220	180	264	320	267	59	47	36	36	42	74
22	210	220	190	252	363	262	59	45	34	29	40	76
23	211	224	180	254	360	245	61	44	33	28	40	81
24	213	225	190	256	363	241	60	44	32	27	40	83
25	213	222	200	248	375	237	55	43	31	29	40	94
26	219	219	190	238	367	220	52	42	31	27	40	93
27	228	211	190	236	341	227	55	43	27	26	42	126
28	229	212	190	230	323	205	56	44	26	25	41	132
29	231	190	180	---	324	182	55	42	25	23	42	138
30	231	200	200	---	324	169	53	40	23	24	41	146
31	---	190	190	---	305	---	48	---	22	24	---	152
TOTAL	6308	6636	5940	6101	9078	8054	2440	1372	1056	801	1185	2476
MEAN	210	214	192	218	293	268	79	46	34	26	40	80
MAX	231	235	200	277	375	320	147	52	46	36	48	152
MIN	193	180	170	190	226	169	48	40	22	20	27	37
AC-FT	12512	13163	11782	12101	18006	15975	4840	2721	2095	1589	2350	4911
IRRIGATION YEAR 2001			TOTAL	51447	MEAN	141	AC-FT	102045				

13075983 SPRING CREEK AT SHEEPSKIN ROAD
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	385	396	371	369	349	331	337	334	307	322	304	357
2	383	392	370	366	349	336	347	338	327	321	301	353
3	383	392	369	361	347	334	353	340	299	320	307	349
4	388	387	370	361	345	332	345	340	306	322	309	350
5	393	380	367	359	354	332	333	330	310	329	310	352
6	391	379	367	355	354	333	335	334	314	332	312	354
7	390	376	365	356	356	337	339	326	322	326	315	353
8	394	380	365	358	352	334	336	330	355	336	315	357
9	397	385	364	368	347	333	336	321	373	331	319	353
10	392	385	371	389	351	334	329	330	351	327	328	354
11	389	388	373	387	351	337	334	343	356	327	321	354
12	388	386	374	381	345	337	341	319	354	339	320	349
13	390	384	371	369	348	337	335	320	372	340	332	349
14	393	387	374	371	344	338	344	343	370	325	327	349
15	395	385	371	375	340	337	336	329	372	325	332	347
16	395	381	366	373	342	337	346	330	388	321	343	351
17	395	381	361	365	337	340	346	347	378	320	341	344
18	397	380	359	374	335	339	353	339	385	317	344	342
19	394	382	358	395	336	338	352	314	389	315	348	342
20	387	384	359	398	337	340	359	306	372	322	342	343
21	383	381	356	369	337	341	362	308	355	315	344	344
22	384	381	353	353	335	341	345	309	350	314	348	342
23	381	383	349	354	333	341	343	298	356	309	355	339
24	379	384	350	353	332	340	339	300	344	306	357	335
25	383	382	354	350	332	342	336	306	334	304	349	335
26	389	378	349	350	330	363	335	301	333	311	348	334
27	396	379	347	349	328	356	346	306	330	315	351	335
28	398	377	346	349	331	359	359	302	325	309	351	335
29	401	377	348	---	331	342	349	297	321	310	352	336
30	400	375	357	---	330	348	341	295	331	305	356	337
31	---	374	366	---	329	---	338	---	325	306	---	341
TOTAL	11713	11861	11220	10257	10567	10196	10618	9635	10704	9921	9981	10715
MEAN	390	383	362	366	341	340	343	321	345	320	333	346
MAX	401	396	374	398	356	363	362	347	389	340	357	357
MIN	379	374	346	349	328	331	329	295	299	304	301	334
AC-FT	23233	23526	22255	20345	20960	20224	21061	19111	21231	19678	19797	21253
IRRIGATION YEAR 2001			TOTAL	127388	MEAN	349	AC-FT	252674				

26-AUG-02

13077000 SNAKE RIVER AT NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	358	363	377	390	392	2180	8240	9920	11800	10800	7810	4910
2	363	344	377	375	392	3030	8370	9940	11700	10600	7800	4460
3	368	332	377	373	393	3820	8430	9930	11700	10600	7790	4480
4	375	332	378	372	391	3880	8460	9930	11600	10600	7780	4620
5	370	362	379	376	394	3880	8470	9970	11600	10300	7790	4680
6	354	384	382	372	396	3870	8400	10000	11500	9950	7790	4660
7	356	388	383	372	397	3800	8370	9760	11600	9750	7490	4490
8	360	1420	382	372	398	3730	8570	9590	11400	9820	6900	4200
9	361	4080	377	373	399	3920	9170	9580	11100	9930	6170	4050
10	362	4010	376	374	400	4290	9790	9790	10800	9920	5660	3930
11	363	2430	374	389	401	4220	10700	10200	10200	9920	5310	3270
12	366	366	377	375	402	4140	10800	10400	10100	9920	5200	2550
13	367	367	377	377	406	3930	11100	10500	10000	9950	4850	1880
14	369	372	377	377	404	3620	11100	10700	10000	9980	4770	911
15	372	372	377	383	404	3620	11100	11000	10000	9360	4780	379
16	372	368	380	377	405	3790	11100	10600	9960	9190	4820	362
17	375	372	377	377	406	4230	10700	10500	10100	9300	5030	363
18	376	376	377	378	406	4670	10300	10500	10600	9240	5350	367
19	377	369	379	378	409	5020	10100	10500	10700	9220	5400	370
20	379	369	381	381	531	5160	9870	10900	10500	9180	5410	370
21	366	365	380	381	874	4990	9500	11600	10300	8970	5440	366
22	351	369	381	381	1160	4790	9250	11800	10300	8850	5450	368
23	353	368	383	382	1550	4640	9630	12000	10500	8820	5440	369
24	354	370	383	383	1760	4870	10100	11900	10400	8900	5430	373
25	355	372	390	383	1870	5880	10600	12000	10400	8890	5480	364
26	358	371	388	385	1860	6710	10800	12100	10400	8830	5520	362
27	359	371	386	385	1830	7500	10800	12100	10400	8660	5450	370
28	359	372	388	386	1830	7730	10500	12200	10500	8640	5350	381
29	360	372	388	---	1820	7880	10300	12200	10400	8560	5230	381
30	364	375	389	---	2060	8010	10300	11900	10500	8330	5260	358
31	---	375	391	---	2210	---	10100	---	10600	7970	---	346
TOTAL	10922	21836	11811	10607	26950	141800	305020	324010	331660	292950	177950	59340
MEAN	364	704	381	379	869	4727	9839	10800	10699	9450	5932	1914
MAX	379	4080	391	390	2210	8010	11100	12200	11800	10800	7810	4910
MIN	351	332	374	372	391	2180	8240	9580	9960	7970	4770	346
AC-FT	21664	43312	23427	21039	53455	281260	605007	642674	657848	581066	352964	117701
IRRIGATION YEAR 2001			TOTAL	1714856	MEAN	4698	AC-FT	3401417				

26-AUG-02

13081500 SNAKE RIVER NEAR MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	610	560	500	597	596	546	6510	8030	8790	8000	6950	5260
2	694	561	500	595	625	1170	6480	8190	8800	7920	6950	4420
3	807	558	551	604	589	2080	6750	8410	8760	7860	6980	4420
4	819	561	595	592	599	2330	6770	8220	8770	7870	6980	4360
5	846	563	593	612	606	1930	7010	8320	8720	7900	7050	4250
6	804	549	587	610	596	2730	6930	8440	8600	7930	7230	4140
7	805	553	608	611	601	2140	7060	8210	8630	7970	7020	3980
8	791	1180	637	608	588	2210	7150	7880	8700	8000	6040	3600
9	736	4030	607	620	595	2350	7370	7740	8680	8000	5450	3380
10	638	4020	601	609	599	2720	7590	7850	8520	7960	4500	3200
11	641	3770	594	606	602	2540	8540	8240	8120	7950	4250	2910
12	652	846	605	605	608	2560	8970	8480	8000	7980	3990	2590
13	650	526	608	605	611	2370	9040	8270	7890	7930	3720	2650
14	659	520	606	608	671	2510	9160	7960	7900	7840	3720	1590
15	669	594	605	593	590	2680	9190	8150	7870	7740	3730	502
16	657	621	608	614	604	3010	9210	7600	7900	7610	4320	513
17	655	535	610	597	607	3600	8720	7990	8000	7530	4980	476
18	652	608	645	599	604	3750	8430	8140	8040	7590	5400	479
19	652	536	601	599	548	3850	8280	8090	7960	7720	5670	469
20	656	497	618	602	510	3830	8510	8290	7810	7680	5240	464
21	654	490	618	606	509	3200	8130	8690	7730	7710	5040	480
22	621	490	621	602	501	3490	8380	8660	7910	7650	5030	492
23	597	483	625	613	505	3690	8690	8590	7900	7720	5090	535
24	564	500	628	615	512	4120	8710	8630	7750	7620	5170	507
25	542	503	641	601	552	4790	8910	8700	7780	7470	5290	496
26	543	502	622	604	587	5370	8920	8640	7880	7360	5320	562
27	551	519	627	598	573	5930	8820	8570	7920	7330	5180	529
28	555	493	627	617	771	6150	8630	8510	8050	7350	5140	510
29	561	491	618	---	664	6110	8510	8610	8090	7310	5220	510
30	573	495	615	---	776	6060	8270	8720	8150	7280	5270	524
31	---	500	598	---	523	---	8110	---	8180	7110	---	558
TOTAL	19854	27654	18719	16942	18422	99816	251750	248820	253800	238890	161920	59356
MEAN	662	892	604	605	594	3327	8121	8294	8187	7706	5397	1915
MAX	846	4030	645	620	776	6150	9210	8720	8800	8000	7230	5260
MIN	542	483	500	592	501	546	6480	7600	7730	7110	3720	464
AC-FT	39380	54852	37129	33604	36540	197985	499346	493534	503412	473838	321168	117733
IRRIGATION YEAR 2001			TOTAL	1415943	MEAN	3879	AC-FT	2808523				

26-AUG-02

13088000 SNAKE RIVER AT MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	575	599	458	666	606	336	249	242	0.7	1.2	1.4	0.6
2	837	603	498	653	639	230	229	242	0.6	1.4	1.4	0.6
3	1010	603	535	652	639	229	229	241	0.6	1.5	1.3	0.6
4	1060	400	583	651	635	228	228	236	0.6	1.5	1.3	0.6
5	1060	242	595	633	639	228	228	241	0.5	1.7	1.3	5.9
6	1060	299	596	622	641	228	228	243	0.5	4.0	1.2	5.9
7	1270	414	595	623	676	230	228	245	0.5	4.0	1.2	4.3
8	1510	977	596	634	686	229	227	245	0.5	1.4	1.2	0.8
9	1010	1350	613	653	686	229	227	74	0.5	1.3	1.2	0.7
10	899	2180	637	654	688	228	227	0.9	0.6	1.4	1.1	0.6
11	924	3800	670	654	686	229	821	0.9	0.6	1.3	1.1	0.6
12	889	2180	697	653	640	230	1520	1.0	0.6	1.4	1.2	0.5
13	958	686	707	654	614	230	1520	0.9	0.6	1.5	1.3	0.5
14	908	555	707	655	678	230	1520	1.0	0.6	1.5	1.0	0.5
15	899	583	706	653	678	229	1530	1.0	0.6	1.5	1.1	0.5
16	897	528	661	654	682	228	1530	0.9	0.6	1.6	1.1	0.4
17	900	551	642	654	681	227	1490	0.9	0.6	1.5	0.9	134
18	913	504	641	654	666	227	1360	0.9	0.7	1.5	0.7	370
19	874	478	641	602	575	228	1260	0.9	0.7	1.5	0.7	297
20	494	458	641	614	515	230	1150	0.9	0.9	1.5	0.7	294
21	241	458	673	606	521	230	1060	0.9	1.0	1.5	0.7	295
22	580	458	695	645	545	229	961	1.0	1.0	1.5	0.7	295
23	733	458	694	683	354	228	834	1.0	1.0	1.5	0.6	294
24	764	459	693	664	228	228	802	0.9	1.0	1.5	0.6	294
25	723	458	694	663	228	227	804	0.9	1.0	1.5	0.6	376
26	846	458	694	676	228	226	730	0.9	1.0	1.5	0.6	405
27	427	458	694	683	354	227	630	0.8	1.0	1.5	0.6	403
28	223	458	694	643	491	228	528	0.8	1.0	1.5	0.6	403
29	229	458	694	---	638	228	430	0.7	1.0	1.5	0.6	436
30	366	458	694	---	642	228	338	0.7	1.1	1.5	0.6	451
31	---	458	694	---	626	---	262	---	1.1	1.4	---	452
TOTAL	24079	23029	20032	18132	17805	6962	23380	2028	23	51	29	5219
MEAN	803	743	646	648	574	232	754	68	0.8	1.6	1.0	168
MAX	1510	3800	707	683	688	336	1530	245	1.1	4.0	1.4	452
MIN	223	242	458	602	228	226	227	0.7	0.5	1.2	0.6	0.4
AC-FT	47761	45678	39733	35965	35316	13809	46374	4022	46	100	58	10353
IRRIGATION YEAR 2001	TOTAL	140769	MEAN	386	AC-FT	279215						

RESERVOIR CONTENT RECORDS

RESERVOIRS

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19-APR-02

13010500 JACKSON LAKE NEAR MORAN, WYOMING
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	643106	635663	637577	634936	638305	641908	667286	757988	682619	508876	278588	123863
2	642871	635417	637577	635182	638305	642390	668504	757489	678226	501242	271800	119870
3	642390	635182	637096	634936	638305	643106	668989	757234	674084	493624	264962	119778
4	641908	634936	637096	634936	638305	643587	669225	755495	669710	486600	258332	118290
5	641673	634701	637096	635663	638305	643833	670680	754243	666000	479116	251721	117173
6	641427	634454	636861	636145	638305	643833	670928	751264	661479	471786	245100	116610
7	641000	634220	636614	635898	638305	644068	671165	749015	657600	463985	238600	117173
8	640700	633973	636614	635898	638305	644549	672620	746280	653485	456452	232022	116238
9	640464	635182	636380	636145	638058	644796	676274	744300	649369	448724	225896	116610
10	640230	635182	636614	635898	638058	644796	680179	742574	645277	441451	219613	115685
11	639748	635182	636380	636145	638058	644549	684083	740836	640464	433526	213587	115866
12	639502	634936	636861	636380	638058	644796	688226	738615	634936	426314	207953	115685
13	639021	634936	636861	636145	637823	645512	693345	737130	630370	418420	202300	116801
14	638539	635417	636861	636145	638058	645993	700189	734161	625803	411231	197184	116610
15	638305	636380	636861	636145	638058	645993	715180	731940	620532	403861	192231	116429
16	638058	636861	636380	636145	637823	645993	727003	729466	614802	396481	187075	116429
17	637577	637342	636380	636145	637823	645993	732930	727245	608830	388909	182000	116429
18	637342	636861	636145	636145	638058	646721	738615	724275	602615	380721	177066	116801
19	636861	636861	636380	636145	638058	647918	740341	721560	597389	372740	171994	116610
20	636614	636614	636145	637342	638305	648884	743310	718609	591459	364828	167122	116610
21	636145	636614	636145	637823	638539	649854	744300	715659	584579	357150	161878	116238
22	635898	637342	635898	637823	638539	650339	744795	712961	578649	349698	157100	116983
23	635417	637577	635898	638058	638539	650824	746038	710263	572505	342314	152293	118843
24	635417	638058	635898	638058	638786	651060	748517	707565	565671	334929	147884	118290
25	635182	638058	635898	638539	639267	651309	751009	705106	559080	327766	143860	118290
26	635182	638058	635663	638305	639502	652279	753502	701425	551784	320686	140300	117917
27	635898	637823	635663	638305	639502	653485	755739	697491	544997	313602	136872	118099
28	635417	637823	635417	638305	640230	655424	757489	694321	537742	306519	133300	117917
29	635663	637823	635182	---	640464	659303	758730	690416	530487	299500	129700	118099
30	635898	637823	635182	---	640711	663419	758486	686762	523753	292300	126298	118471
31	---	637577	635182	---	641192	---	758231	---	516309	285506	---	119588
MAX	643106	638058	637577	638539	641192	663419	758730	757988	682619	508876	278588	123863
MIN	635182	633973	635182	634936	637823	641908	667286	686762	516309	285506	126298	115685
CHNG		1679	-2395	3123	2887	2227	94812	-71469	-170453	-230803	-159208	-6710

13032450 PALISADES RESERVOIR NEAR IRWIN, IDAHO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	215386	300611	377489	440827	497320	576674	661381	638807	426883	191903	156553	102719
2	218327	302980	379817	443065	498961	580911	663034	635155	415205	191220	153174	108595
3	220929	305280	382067	445314	501095	584860	662038	630978	403400	190087	149661	98595
4	224415	307854	383966	447663	502848	588726	658635	626064	390920	190007	146298	96482
5	227719	310454	386330	449700	504703	592294	652943	620329	378204	189555	143076	93659
6	231237	313337	388528	451929	506564	595665	647522	613684	366075	188652	140442	90254
7	234570	315673	390645	453889	508332	599462	641478	606796	353727	187907	137797	86642
8	237425	318024	392306	455858	510309	603015	635376	599671	341197	186937	138116	83742
9	240387	320720	394071	457081	512094	605850	629994	592834	328860	185827	138244	81494
10	243387	323605	396780	458971	513983	608801	626393	586467	318107	185165	138244	80392
11	246349	326262	398941	460870	516280	611772	623135	580164	308027	184212	137988	80089
12	249192	328441	401540	462969	518085	614752	620114	575088	297596	183044	137221	80635
13	252145	331226	403843	465069	520095	617427	618606	570475	288087	182392	136588	81554
14	254658	334201	406251	467180	522014	620329	618502	565485	278640	181236	135829	82673
15	257597	337207	408585	469014	524043	622812	622707	560027	269278	180373	135013	84313
16	260409	339196	410386	471053	525976	625522	636373	554111	260007	179587	134137	85599
17	263251	341896	411747	472997	527917	628463	649211	547959	251208	178663	133144	87037
18	265875	344356	413472	474953	529969	632736	656331	541284	243011	177462	132035	88629
19	268610	346474	415571	477014	532130	637589	660500	534609	236471	176264	130696	90254
20	271373	349054	417497	479478	534508	642141	663034	526384	230672	175218	129429	91766
21	273922	351113	419432	481655	537521	646173	662700	517782	225355	174662	127936	93376
22	276386	353727	421003	483647	540864	649772	660388	509517	220468	174245	126304	95520
23	278953	356598	422954	485746	544335	652600	657100	500806	216513	173557	124235	97643
24	281309	359389	425476	487853	547959	654695	653387	491892	213074	172661	122065	99894
25	283921	361948	427636	489969	551483	655132	650450	484047	209615	171569	119586	101903
26	286637	364175	429146	491793	555128	654695	648985	475637	206216	170346	116893	104073
27	289702	366159	431311	493822	559001	654258	648308	467279	202940	169066	113742	106290
28	292557	368417	432751	495560	562596	655025	647967	458311	200271	167727	110362	108367
29	295189	370424	434947	---	566314	657757	647407	448588	197711	166137	107264	110610
30	297930	372618	436770	---	569538	658849	645499	437828	194976	163192	104726	112966
31	---	375002	438700	---	572990	---	642479	---	192975	160003	---	115832
MAX	297930	375002	438700	495560	572990	658849	663034	638807	426883	191903	156553	115832
MIN	215386	300611	377489	440827	497320	576674	618502	437828	192975	160003	104726	80089
CHNG		77072	63698	56860	77430	85859	-16370	-204651	-244853	-32972	-55277	11106

13039000 HENRYS LAKE NEAR LAKE, IDAHO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	81660	82680	83900	85120	86090	87500	90180	89440	76260	59830	48800	47880
2	81590	82680	83840	85310	86090	87640	90180	89440	75630	59240	48740	48558
3	81530	82680	83770	85310	86090	87770	90050	89440	75130	58880	48740	48558
4	81590	82680	83840	85310	86090	87900	89980	89440	74500	58340	48570	48499
5	81660	82810	83900	85380	86160	87970	89910	89310	73810	57920	48450	48149
6	81590	82810	83970	85380	86160	87970	89850	89310	73360	57330	48340	47918
7	81530	82880	83970	85380	86160	88170	89650	88980	72990	56970	48230	47745
8	81590	82880	83970	85380	86160	88310	89580	88440	72800	56315	48170	48149
9	81660	82880	83970	85380	86160	88370	89580	87770	72180	55660	48170	48499
10	81660	82880	83970	85380	86160	88370	89510	87230	71690	55240	48170	48149
11	81720	82880	84090	85440	86160	88440	89440	86560	71380	54700	48110	48793
12	81720	82940	84220	85500	86160	88570	89240	86300	70760	54180	48110	48382
13	81720	82940	84290	85500	86160	88570	89240	86160	70260	53830	48110	48969
14	81790	83000	84350	85500	86160	88710	89380	85630	69710	53360	48110	49255
15	81850	83000	84350	85570	86300	88710	89710	85050	69210	53180	48110	48793
16	81850	83070	84350	85570	86360	88780	89910	84540	68840	52660	48050	48675
17	81910	83130	84350	85700	86360	88840	89910	83900	68160	52300	48000	49599
18	81910	83200	84350	85700	86360	89110	89910	83320	67480	51660	47940	48910
19	81980	83260	84480	85760	86430	89510	89850	82810	67230	50960	47940	48793
20	82040	83450	84540	85760	86560	89910	89850	82300	66620	50430	47940	48910
21	82040	83450	84610	85890	86560	89980	89710	81790	66070	50320	47940	48969
22	82040	83390	84670	85890	86560	90120	89710	81140	65460	50140	47880	48499
23	82040	83450	84670	85960	86560	90120	89710	80760	64980	49610	47880	49484
24	82110	83450	84730	85960	86700	90120	89650	79860	64310	49380	47820	48793
25	82170	83520	84860	86030	86830	90180	89650	79410	63820	49380	47770	49026
26	82300	83520	84860	86030	87300	90180	89580	78910	63340	49320	47770	48969
27	82300	83580	84930	86090	87370	90180	89580	78470	62610	49200	47770	48675
28	82490	83580	84930	86090	87370	90180	89580	77900	62060	49030	47770	48910
29	82560	83640	84930	---	87440	90180	89580	77330	61400	48970	47770	49026
30	82620	83770	84930	---	87500	90180	89510	76890	60670	48970	47770	49140
31	---	83840	85050	---	87500	---	89440	---	60250	48970	---	49312
MAX	82620	83840	85050	86090	87500	90180	90180	89440	76260	59830	48800	49599
MIN	81530	82680	83770	85120	86090	87500	89240	76890	60250	48970	47770	47745
CHNG		1220	1210	1040	1410	2680	-740	-12550	-16640	-11280	-1200	1542

13042000 ISLAND PARK RESERVOIR NEAR ISLAND PARK, IDAHO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	83230	97793	108090	111647	111427	119293	133174	130147	101779	59938	22882	23952
2	83595	98273	108303	111795	111352	120042	133174	129048	100043	58512	21926	30000
3	84021	98731	108520	111723	111352	120725	132852	128504	98600	57161	20964	24795
4	84512	99056	108804	111723	111280	121181	132852	127804	96709	55757	20118	25144
5	85131	99518	109022	111795	111280	121714	133174	126867	94800	54221	19434	25536
6	85504	99914	109167	111723	111133	122327	132691	125991	92887	52802	18922	25994
7	85862	100376	109311	111723	111133	122944	132530	125047	91031	51381	18572	26384
8	86523	100840	109382	111647	111058	123796	132773	124184	89711	49999	18310	26860
9	86765	101376	109527	111647	111280	124184	132530	123254	88164	48729	18026	27283
10	87368	101845	109746	111647	111499	124890	132852	122402	86945	47273	17811	27796
11	87979	102250	110183	111647	111647	125282	132852	121600	85742	45935	17652	28340
12	88470	102590	110546	111647	111795	126072	132691	120799	85007	44569	17587	28850
13	88901	103201	110764	111647	112019	126867	133013	120344	83839	43300	17692	29349
14	89398	103612	110911	111647	112019	127340	132773	119968	82685	42021	17972	29856
15	89962	104091	111133	111647	112239	127649	133253	119590	81500	40894	18215	30306
16	90461	104300	111205	111647	112381	128193	133659	119293	80300	39592	18461	30695
17	90840	104576	111352	111647	112591	128504	133738	118694	79037	38302	18725	31158
18	91347	104715	111352	111647	112805	129361	133900	118320	78007	37055	18992	31629
19	91858	105060	111647	111575	113090	130067	133983	117802	76878	35769	19306	32059
20	92305	105267	111795	111575	113301	131334	133659	117434	75602	34631	19636	32421
21	92821	105406	111870	111647	113587	132050	133497	116916	74402	33700	20044	32836
22	93276	105617	111870	111723	113946	132852	133415	115892	73256	32763	20446	33233
23	93730	105966	111943	111647	114373	133497	133415	114517	71954	31747	20856	33709
24	94123	106459	111870	111647	114950	134063	133253	113017	70677	30717	21259	34090
25	94713	106528	111870	111647	115604	134798	133253	111427	69578	29834	21685	34606
26	95242	106742	111870	111723	116258	135205	133174	109891	68393	28722	22120	35129
27	96041	106810	111870	111575	116623	135041	132613	108377	67028	27652	22481	35527
28	96444	107163	111723	111499	117358	134471	132691	106669	65495	26740	22932	36148
29	96778	107377	111723	---	117726	133821	132370	104853	64283	25745	23342	36723
30	97250	107662	111575	---	118320	133821	131812	103338	62899	24759	23723	37252
31	---	107874	111647	---	118767	---	130938	---	61540	23846	---	38044
MAX	97250	107874	111943	111795	118767	135205	133983	130147	101779	59938	23723	38044
MIN	83230	97793	108090	111499	111058	119293	130938	103338	61540	23846	17587	23952
CHNG		10624	3773	-148	7268	15054	-2883	-27600	-41798	-37694	-123	14321

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13046500 GRASSY LAKE RESERVOIR
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12284	12385	12567	12661	12810	12923	13445	14704	14833	12203	8642	8689
2	12281	12388	12567	12676	12812	12935	13500	14689	14837	12016	8642	8776
3	12291	12391	12569	12679	12812	12941	13556	14689	14840	11836	8642	8692
4	12295	12393	12572	12684	12812	12950	13602	14685	14843	11664	8642	8689
5	12301	12393	12575	12696	12812	12953	13639	14673	14846	11478	8642	8689
6	12298	12399	12575	12705	12815	12955	13669	14657	14802	11304	8650	8692
7	12298	12402	12578	12702	12815	12964	13704	14645	14707	11129	8655	8689
8	12306	12405	12578	12702	12818	12970	13748	14645	14610	10955	8655	8692
9	12306	12433	12584	12707	12821	12973	13801	14654	14536	10779	8657	8694
10	12306	12447	12592	12710	12824	12976	13857	14670	14440	10597	8655	8697
11	12306	12450	12595	12716	12824	12976	13907	14679	14341	10418	8655	8717
12	12306	12453	12604	12725	12824	12985	13946	14701	14247	10242	8657	8724
13	12306	12467	12607	12731	12829	13000	14000	14726	14141	10069	8670	8727
14	12315	12490	12610	12734	12832	13012	14069	14739	14060	9897	8672	8737
15	12318	12495	12612	12739	12835	13015	14229	14748	13967	9729	8675	8737
16	12318	12498	12610	12742	12835	13018	14351	14758	13872	9562	8677	8742
17	12318	12509	12612	12745	12838	13023	14418	14770	13777	9392	8679	8744
18	12320	12512	12612	12748	12841	13035	14471	14773	13690	9214	8684	8749
19	12320	12518	12624	12754	12847	13053	14517	14780	13589	9039	8684	8747
20	12323	12518	12627	12765	12856	13080	14542	14786	13485	8868	8682	8749
21	12326	12524	12627	12768	12856	13095	14567	14792	13387	8699	8682	8757
22	12329	12535	12630	12783	12859	13107	14589	14802	13284	8635	8684	8762
23	12329	12541	12632	12786	12859	13119	14610	14805	13190	8635	8684	8769
24	12332	12552	12638	12790	12862	13136	14629	14818	13089	8635	8684	8767
25	12337	12552	12647	12794	12879	13154	14651	14814	12991	8635	8689	8767
26	12345	12552	12647	12799	12885	13178	14670	14818	12894	8635	8687	8769
27	12365	12555	12650	12803	12888	13208	14695	14824	12797	8637	8692	8774
28	12365	12555	12650	12807	12900	13254	14714	14827	12699	8640	8689	8774
29	12379	12561	12650	---	12908	13305	14711	14830	12601	8640	8687	8777
30	12385	12564	12650	---	12908	13375	14707	14833	12507	8640	8689	8789
31	---	12567	12658	---	12911	---	14704	---	12377	8635	---	8812
MAX	12385	12567	12658	12807	12911	13375	14714	14833	14846	12203	8692	8812
MIN	12281	12385	12567	12661	12810	12923	13445	14645	12377	8635	8642	8689
CHNG		182	91	149	104	464	1329	129	-2456	-3742	54	123

13057950 RIRIE RESERVOIR NEAR RIRIE, IDAHO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	41594	37320	39431	41416	43293	47255	52918	52123	50962	46602	26829	24339
2	41208	37383	39452	41479	43359	47594	52918	52123	50914	45783	26673	24750
3	40764	37445	39515	41521	43435	47833	52942	52052	50830	45000	26432	24355
4	40320	37529	39578	41615	43522	48072	52966	52041	50793	44106	26236	24388
5	39969	37592	39651	41699	43588	48267	53086	52029	50637	43326	26134	24388
6	39536	37646	39735	41741	43676	48439	53086	52029	50613	42527	26049	24396
7	39170	37730	39778	41805	43753	48659	53086	52005	50565	41752	25940	24470
8	38756	37762	39830	41868	43818	48903	53086	52005	50494	40970	25839	24495
9	38316	37910	39905	41931	43896	49054	53074	51981	50434	40171	25747	24503
10	37910	37932	39979	41952	44017	49229	53014	51888	50422	39347	25664	24528
11	37519	37963	40054	42048	44095	49382	52990	51875	50351	38509	25573	24561
12	37080	38038	40107	42112	44172	49617	52942	51814	50315	37646	25474	24618
13	36635	38166	40202	42175	44295	49723	52894	51814	50208	36789	25424	24627
14	36283	38262	40278	42281	44328	49841	52846	51814	50196	36002	25374	24627
15	36176	38349	40331	42324	44406	49994	52835	51814	50160	35219	25280	24635
16	36195	38359	40395	42367	44518	50136	52822	51801	50113	34479	25162	24643
17	36292	38435	40438	42399	44574	50303	52822	51789	50041	33615	25078	24701
18	36341	38456	40492	42506	44708	50530	52763	51752	49959	32772	24977	24685
19	36400	38530	40589	42581	44809	50806	52751	51703	49888	31921	24885	24751
20	36471	38591	40661	42700	44933	51204	52620	51654	49805	31131	24818	24776
21	36543	38653	40712	42731	45057	51544	52596	51618	49746	30340	24677	24801
22	36604	38735	40764	42818	45181	51765	52501	51544	49664	29535	24635	24893
23	36697	38787	40836	42872	45350	51947	52454	51471	49617	28917	24544	24868
24	36759	38900	40898	42969	45543	52158	52442	51422	49500	28641	24437	24893
25	36841	39014	41011	43022	45783	52347	52383	51374	49429	28411	24355	24918
26	36924	39066	41052	43109	46024	52418	52359	51240	49229	28156	24331	24935
27	37048	39118	41104	43152	46208	52561	52276	51192	48926	27994	24323	24960
28	37111	39160	41166	43229	46439	52680	52276	51156	48670	27743	24323	24968
29	37299	39201	41229	---	46648	52715	52217	51071	48451	27495	24331	24985
30	37288	39326	41291	---	46812	52846	52217	51010	48003	27327	24331	25120
31	---	39378	41364	---	47070	---	52205	---	47413	27091	---	25229
MAX	41594	39378	41364	43229	47070	52846	53086	52123	50962	46602	26829	25229
MIN	36176	37320	39431	41416	43293	47255	52205	51010	47413	27091	24323	24339
CHNG		2090	1986	1865	3841	5776	-641	-1195	-3597	-20322	-2760	898

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13076500 AMERICAN FALLS RESERVOIR AT AMERICAN FALLS, IDAHO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	287455	605845	862309	1136689	1393253	1658637	1623513	1195728	778838	403131	85252	42396
2	299515	613128	870096	1143906	1399104	1664450	1614934	1179944	763990	389743	79863	33013
3	311912	623383	876643	1153544	1409763	1665613	1607500	1165629	749628	374931	75283	44013
4	325979	632054	886000	1162689	1420423	1666776	1595483	1151146	733480	361991	69870	47014
5	335257	642329	892638	1171051	1430737	1668534	1585767	1137653	717000	349964	64000	45348
6	345449	651218	901885	1179944	1440521	1669101	1573000	1128508	704000	338181	61459	44903
7	356000	662178	910716	1188330	1450835	1669686	1562100	1117906	688729	326229	59561	45234
8	366365	667781	919559	1197215	1460620	1670264	1550280	1108945	677727	312848	58040	45570
9	376000	673464	927964	1206091	1471464	1671428	1537000	1095842	664229	301387	59431	48349
10	385575	675595	936834	1214017	1479154	1672589	1522000	1081000	653958	290634	59561	50238
11	396437	683756	943753	1223099	1490197	1673752	1507000	1066850	642663	280006	58417	54796
12	410361	691207	952402	1231664	1500727	1674913	1490764	1051000	633090	268051	57279	57409
13	423267	699014	963203	1240722	1509556	1677807	1473638	1036769	623706	254685	57786	66523
14	430525	707437	970974	1249804	1520059	1678402	1455714	1022674	614452	241000	58293	77363
15	440867	718796	979183	1259378	1529482	1680132	1439434	1011130	605000	233385	57026	85544
16	452655	730167	988953	1266501	1538000	1682458	1424000	1002250	596000	222813	56902	93462
17	463090	736041	998719	1276260	1549153	1683053	1408000	991160	587282	212910	55758	99936
18	474749	743968	1008470	1283461	1557042	1682458	1394294	980526	575403	203833	54237	108203
19	484619	752500	1018229	1293221	1566058	1680721	1381000	970544	566094	192515	51128	119023
20	495379	760966	1027665	1303482	1573920	1676075	1372000	958013	555110	182826	50905	128058
21	505014	767382	1037690	1314296	1581259	1672590	1359281	942467	541000	174000	48794	134113
22	514197	780392	1047715	1324737	1590900	1670848	1348294	927553	531666	164916	48902	144422
23	522000	788939	1056838	1333628	1598920	1670267	1335723	912407	521242	157627	48349	149787
24	532000	799418	1065493	1344104	1606354	1669105	1320546	896000	507153	148328	48012	160181
25	540391	809121	1076175	1353532	1612642	1667938	1304009	879525	495087	140576	46500	169298
26	551000	819379	1084591	1364518	1620076	1665040	1287000	863110	483000	132023	46238	176538
27	561056	827000	1092549	1374047	1624659	1659814	1270000	846000	467734	123206	45234	185712
28	574118	836912	1100987	1382583	1628683	1652852	1254000	828953	454397	113665	44344	192913
29	584000	843294	1109883	---	1637263	1643351	1239000	812229	443665	105975	43539	200255
30	594993	850000	1118000	---	1645876	1633825	1225000	796310	427455	97871	43158	205690
31	---	854922	1128015	---	1650527	---	1211538	---	415994	91224	---	218452
MAX	594993	854922	1128015	1382583	1650527	1683053	1623513	1195728	778838	403131	85252	218452
MIN	287455	605845	862309	1136689	1393253	1633825	1211538	796310	415994	91224	43158	33013
CHNG		259929	273093	254568	267944	-16702	-422287	-415228	-380316	-324770	-48066	175294

13081000 LAKE WALCOTT NEAR MINIDOKA, IDAHO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	41316	36731	38704	37993	38604	67975	94597	95896	95657	93207	77331	44710
2	41001	36423	38911	37993	38499	70285	95418	95418	95179	94245	76086	40212
3	40683	36629	38911	37890	38604	72815	95418	95179	94831	94945	74402	41212
4	40000	36423	38911	37785	38604	75299	95534	95657	94245	95773	72482	42277
5	39327	36423	38810	37993	38704	78684	94800	95065	94478	96860	70500	40060
6	39327	36731	38810	38196	38810	79924	94245	94831	94131	96736	69071	39327
7	38810	36423	38810	38295	38810	82066	93668	94478	94597	95896	68412	38704
8	37993	35386	38604	38196	38911	84232	92744	93550	95418	94711	67310	37785
9	38604	35597	38604	37993	39017	85749	92158	92977	96254	94711	66760	38911
10	38295	35597	38810	37890	38911	87258	92508	91924	96136	94478	66868	39327
11	37257	35386	38604	38092	38911	89124	93437	90529	95657	94711	66760	39537
12	37572	34860	38704	37890	39017	90873	93089	91105	95296	94478	67089	38295
13	38092	35068	38704	37676	38810	93089	92860	91224	94245	95896	67870	37676
14	37046	35386	38704	37785	39017	94131	93550	92158	93899	95773	68087	38604
15	37149	35278	38604	37676	39017	94711	94245	93668	94012	95296	68193	39118
16	37046	35909	38604	37676	38911	94711	94364	95296	92508	93899	67646	38911
17	36837	36000	38499	37676	38810	94012	96136	95296	92158	93319	66104	38399
18	36317	36317	38499	37676	39118	93668	96736	95179	92744	92623	64675	38704
19	36731	36317	38604	37785	39327	94131	97000	94597	93319	91337	62150	39118
20	36837	36629	38604	38295	39017	94831	97346	93899	94012	90873	61496	39118
21	36523	36731	38604	38399	40166	96136	97346	93319	93781	89243	59876	39017
22	36112	36939	38399	38499	41639	96495	95896	93207	93899	88199	59553	39327
23	36112	37257	38399	38499	43867	96736	94245	93437	94012	86558	58369	38092
24	36013	37257	38196	38604	46608	95896	93089	92623	94245	85044	56867	39327
25	36112	37463	38295	38604	49350	95179	92744	93437	93899	84810	54830	39747
26	36217	37785	38295	38604	51373	93899	92744	94478	93668	84577	53852	39327
27	36112	37785	38196	38499	53741	94245	93781	94597	93550	83540	52240	39118
28	36423	37993	38092	38499	55680	93668	94012	95657	92623	82628	50415	39327
29	36500	38295	38092	---	57722	94012	93319	96254	92623	81841	48824	39434
30	36629	38295	38092	---	61602	93207	94478	91804	91804	80486	47345	39225
31	---	38499	37993	---	64675	---	95773	---	92158	78912	---	39537
MAX	41316	38499	38911	38604	64675	96736	97346	96254	96254	96860	77331	44710
MIN	36013	34860	37993	37676	38499	67975	92158	90529	91804	78912	47345	37676
CHNG		1870	-506	506	26176	28532	2566	363	-3978	-13246	-31567	-7808

13087900 MILNER RESERVOIR AT MILNER, IDAHO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2000 TO OCTOBER 2001

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	19700	20000	27300	31700	32600	34200	36000	36900	36900	37500	36500	35800
2	19800	19900	27300	31600	32400	33400	36400	36700	37000	37600	36400	34668
3	19800	20100	31500	31600	32700	33900	36300	36200	37000	37200	36300	35568
4	18800	20700	31700	31700	32600	34500	36100	36200	36900	37000	36200	36465
5	19100	21500	31700	31700	32700	34300	35600	36700	36900	37000	36000	35801
6	19200	22200	31800	31900	32800	34200	35300	37400	37100	37000	35800	35529
7	18500	22600	32000	32000	32600	34200	35400	37800	37200	37000	35800	35046
8	17700	22800	31900	32100	32400	34200	35600	37600	37600	36900	35600	33653
9	17600	28800	32000	32100	32500	34100	35500	37200	37800	37000	35800	32770
10	17700	31700	32100	32000	32000	34600	35800	36600	37900	37100	36000	31913
11	17800	32300	32000	32100	31800	35200	36600	36800	37300	37100	36300	30120
12	17700	29700	32000	32100	32000	35200	36900	37300	37100	37200	36400	29336
13	17500	29400	32000	32100	31200	35100	37100	38000	36600	37500	35700	27664
14	17700	29400	32000	32100	32100	34600	37500	37900	36400	37400	35400	26957
15	17600	28800	31900	32200	32200	34600	38000	38000	36400	37400	34900	27409
16	17600	29400	31900	32200	32000	34800	38000	37100	36200	36900	34800	28345
17	17600	29100	32000	32200	32100	35200	37800	36800	36600	36600	35400	28570
18	17500	29400	32100	32100	32200	35500	36800	37100	37100	36300	35800	29249
19	17500	29300	32000	32300	32200	35900	36100	36900	37400	36300	35700	29920
20	17600	26600	32200	32400	32200	36000	35600	36900	37400	36400	35800	30414
21	17800	26700	32100	32600	32300	35300	35400	37400	37000	36500	35400	30697
22	17600	26700	32000	32700	32300	35200	35600	37600	37100	36600	35500	31120
23	17500	26800	32100	32400	32700	35200	36300	37600	37100	36800	35400	31165
24	17400	26800	32000	32600	33300	35100	36800	37300	36900	37000	35600	31862
25	17300	26900	32000	32500	33400	35200	37000	37400	36600	37000	35600	32288
26	17300	27000	32000	32500	33800	35000	37300	37500	36400	37000	36000	32628
27	17300	27000	31900	32500	34400	35400	38000	37000	36300	36700	35900	32882
28	18100	27000	31900	32500	34300	35700	38100	36700	36200	36600	35400	33144
29	18600	27100	31800	---	34100	36600	37200	36600	36500	36800	35600	33405
30	19700	27200	31700	---	34400	36000	36900	36800	36700	36800	35800	33146
31	---	27200	31600	---	34300	---	37200	---	37200	36800	---	33476
MAX	19800	32300	32200	32700	34400	36600	38100	38000	37900	37600	36500	36465
MIN	17300	19900	27300	31600	31200	33400	35300	36200	36200	36300	34800	26957
CHNG		7500	4400	900	1800	1700	1200	-400	400	-400	-1000	-2324

