

2003 ANNUAL REPORT

WATER DISTRICT 1

SNAKE RIVER AND TRIBUTARIES

ABOVE MILNER, IDAHO

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SUMMARY

At the end of the 2002 water year (September 30, 2002) the upper Snake River reservoir system held 571,000 acre-feet of storage. With the system only 13.7 % full at the start of the water year if precipitation should be below average drought conditions would extend for another year. Irrigation demand continued into October and by October 12, 2002 the contents had dropped to 559,000 acre-feet, the low for the year. With nearly 87% of the system storage space empty it would require 3.5 million acre-feet of storable water to fill the system in 2003. The 2003 snow pack would be only one of the factors that would determine if the goal of filling the system could be reached. Filling the system would depend not only on the snow pack but also on when that snow pack melted. The Water District 1 accounting year starts November 1, and on that date the storage system was 18% full having contents of 752,000 acre-feet. The releases from American Falls were quickly reduced to the winter maintenance level of 350 cfs. These low release rates precluded power production at American Falls and meant that only the small unit at Milner could be operated.

Through December precipitation on all of the major watersheds generally lagged the thirty-year averages. On January 1, 2003 the reservoir system was 34% full. The precipitation on the watersheds continued to lag the thirty-year average through the remainder of the normal snow accumulation season.

By April 1 the storage system was 56.8% full and because of the below average snow pack it appeared unlikely that the reservoir system would fill. The Natural Resources Conservation Service (NRCS) reported the Snake River basin above Palisades to be 91% of average. The Henrys Fork was only 80% of average. The forecasted stream flow for the April through July period was anticipated to be about 80% of the thirty-year average. The actual stream flow for that period is shown in the following table.

River	Unregulated Flow (Acre-Feet)	Percent of Average
Snow River nr Heise	2,960,000	71
Henrys Fork nr Ashton	566,000	74
Falls River nr Ashton	395,000	87
Teton nr St. Anthony	303,000	63

The unregulated runoff at Heise, which represents the largest portion of the Upper Snake River watershed, produced 9% less water than was forecast in April.

The low elevation snow pack started melting out early in April. Irrigation diversions in the lower valley started on April 1. By the end of April most of the snow on the lower elevation snow courses had melted. On June 7 the storage in the eight Snake

River Reservoirs reached 2,732,000 acre-feet, their maximum contents of the year. At this point of maximum storage the system was 65.5% full. Because of the abnormally hot dry conditions that prevailed most of the summer, 2003 was characterized by an unusually high demand for water. In the 23 days between June 7 and July 1, 403,000 acre-feet of the available storage was diverted. Between July 1 and August 1, 910,000, or approximately 30% of the allocated storage was diverted during the month of July. Data taken at Kimberly indicated that during the periods of maximum crop growth evapotranspiration (ET) exceeded the application capacity of many sprinkler systems. Because of the unusual demand on September 1 the storage system had less than 733,000 acre-feet of storage remaining. Irrigation demand continued and by October 1, nearly 90% of the storage space in the Upper Snake was empty, with only 444,000 acre-feet of storage scattered among all of the reservoirs. On October 11, a low for the year of 385,000 acre-feet was reached. This represented the lowest system contents of record.

Because of the “global” rental pool rules that were implemented for 2003, which allowed the watermaster to make a predetermined amount of water available from the 2004 storage supply, crops generally were good and no major losses occurred. About 130,000 acre-feet of stored water was made available through the Global Rental Pool in 2003. It is likely that the implementation of the Global Rental Pool in 2003 saved several millions of dollars of crop production.

Between October 11 and October 31, the storage system gained 122,300 acre-feet of storage, within 7,700 acre-feet of what was needed to supply the rental water that was made available through the Rental Pool in 2003.

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 4, 2003, 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:

Don Hale, Chairman; Albert Lockwood, Vice-Chairman; Claude Storer, Paul Berggren, Mike Wilkins, Dale Rockwood, Larry Kerbs, Dell Raybould, and Charles Coiner.

Alternates: Glen Atchley, Dale Swenson, Secretary; Leonard Beck.

Advisory members: Jack Hoopes, Larry Moore, Scott Breeding, Lynn Harmon, Stuart Stanger (USBR), and Pat Tyrrel (Wyoming State Engineer).

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

1. BE IT RESOLVED that the watermaster apply the best available methods and technology to assure accurate deliveries of natural flow and stored water, consistent with regulatory procedures and the availability of the water supply; that he maintain accurate records of water delivered to each water user; that he shall accurately allocate the estimated expenses of delivering water of the district to each ditch, canal company, irrigation district or other water user as provided by law; and that he shall prepare the annual watermaster's report required by Idaho Code §42-606 and a proposed budget for the succeeding year as required by Idaho Code §42-615.

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 2003 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 2003 year beginning November 1, 2002 be as follows:

2003 BUDGET

	2003 BUDGET Water Users Portion	2003 BUDGET Co-op Agency Portion	2003 BUDGET
EXPENSES			
<u>HYDROGRAPHERS/RIVER RIDERS</u>			
TETON BASIN	11,000		11,000
IDAHO FALLS	3,000		3,000
LOWER VALLEY	3,500		3,500
HENRYS FORK	8,100		8,100
TETON RIVER	8,100		8,100
RIGBY/IDAHO FALLS	4,950		4,950
HEISE	4,000		4,000
BLACKFOOT	7,000		7,000
SWAN VALLEY	5,400		5,400
UPPER FALLS	1,500		1,500
WILLOW CRK	3,920		3,920
MILNER	420		420
PART TIME HELP	12,000		12,000
TOTAL	72,890	0	72,890
<u>PROGRAM EXPENSES</u>			
AUTOMATION	10,000		10,000
HYDROMET O & M	53,000		53,000
ID PWR CONTRACT		111,750	111,750
STREAMGAGING	119,340	101,520	220,860
BLACKFOOT RIVER PROJECT		3,750	3,750
ADJUDICATION		30,000	30,000
LEGISLATIVE INTERNSHIP	5,000		5,000
CLOUD SEEDING	5,000		5,000
GROUNDWATER RECHARGE		15,000	15,000
TOTAL	192,340	262,020	454,360
<u>EQUIPMENT EXPENSES</u>			
OFFICE EQUIPMENT	5,000		5,000
COMPUTER	5,000		5,000
TELEPHONE	400		400
TOTAL	10,400	0	10,400
<u>PERSONNEL EXPENSES</u>			
RETIREMENT	5,000		5,000
SOCIAL SECURITY	6,325		6,325
MILEAGE	33,000		33,000
STATE INSURANCE FUND	1,500		1,500
EMPLOYMENT INSURANCE	1,000		1,000
MISC. HYDROGRAPHER EXP	1,500		1,500
MISC. PERSONNEL EXPENSES	150		150
TREASURER	2,500		2,500
TOTAL	50,975	0	50,975

2003 BUDGET

	2003 BUDGET Water Users Portion	2003 BUDGET Co-op Agency Portion	2003 BUDGET
<u>MISCELLANEOUS EXPENSES</u>			
WATER EDUCATION	3,850		3,850
OTTO OTTER	1,000		1,000
IWUA	500		500
POSTAGE	4,200		4,200
SUPPLIES	2,500		2,500
BANK CHARGES	400		400
AUDIT	6,600		6,600
MEETINGS	4,500		4,500
COMMITTEE OF NINE	15,000		15,000
TOTAL	38,550	0	38,550
<u>WATERMASTER</u>			
IDWR CONTRACT	409,500		409,500
ANNUAL BOOK	4,000		4,000
TRAVEL	6,000		6,000
WATER MEASUREMENT DIST		160,000	160,000
TOTAL	419,500	160,000	579,500
TOTAL WATER DISTRICT 1 OPERATIONS BUDGET	784,655	422,020	1,206,675
OTHER COMMITTEE OF NINE APPROVED EXPENDITURES			
<u>WD CONSULTANTS & ATTORNEYS</u>			
ATTORNEYS	450,000		450,000
ERO	40,000		40,000
COMMITTEE OF NINE-COALITION	10,000		10,000
TOTAL	500,000		500,000
<u>EXCESS USE</u>	100,000		100,000
<u>ESA CONTINGENCY FUND</u>	50,000		50,000
TOTAL WATER DISTRICT BUDGET	1,434,655	422,020	1,856,675
<u>UPPER VALLEY FEES</u>	100,000		100,000
TOTAL BUDGET W/ UV FEES	1,534,655	422,020	1,956,675

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 budget of Water District 1 adopted at the annual meeting shall become the basis for the aggregate amount to be collected from all water users in the district for the succeeding year, using the actual deliveries for the past irrigation season or seasons as the basis for the allocation of said expenses to the individual waterusers, canal companies, and irrigation districts, which shall constitute a final determination of the amount due for that year without the need to carry forward any water user debits or credits to the following year, and to collect or cause to be collected said 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 approved budget, and related resolutions, 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 §42-612 and §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 member representing the Burley and Minidoka Irrigation Districts shall be alternated between the two districts as they arrange. In addition, advisory members to the committee shall consist of a representative from the Bureau of Reclamation, the Teton Basin, the AFRD#2 Canal, A & B Irrigation District, the Wyoming State Engineer, and the alternate from the Burley or Minidoka Irrigation District who is not currently a member of the Committee of Nine.
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 that may be deemed necessary by 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 fourth day of March, 2003, 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 8.1 of Water District 1 Rental Pool Rules and Regulations be approved by the Idaho Water Resource Board as follows:

8.1. The rates for the storage rented from the rental pool leased in 2003 and until changed by the Committee shall be:

- A. \$2.95 per acre-foot of water leased for uses above Milner Dam. This price shall include \$2.00 to the assignor, the district's administrative charge of \$0.75 per acre-foot and the board surcharge of \$0.20 per acre-foot.
- B. \$10.50 per acre-foot for water leased for use below Milner Dam. This price shall include \$7.00 per acre-foot to the assignor, the district's administrative charge of \$0.75 per acre-foot, and the board's surcharge of \$0.70 per acre-foot. The remaining \$2.05 per acre-foot shall be held by the 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 private or special purpose lease of water for use above Milner, the price for the rental of water may be negotiated above the price set forth in subsection A.

22. RENTAL POOL RESOLUTION

WHEREAS, it has been determined that during drought years the operation of the Rental Pool is unable to recognize any of the priorities or normal processes established in the Rental Pool Procedures; and,

WHEREAS, the drought years of the past two decades have demonstrated a need to change the way the Rental Pool operates, to provide a higher level of predictability and dependability; and,

WHEREAS, the Committee of Nine and the Rental Pool Committee have been exploring a new process for making water available through the Rental Pool that would provide

more certainty in the rental pool processes while protecting the water supplies for all space holders; and,

WHEREAS, there may be significant benefits to water users in 2003 if the Rental Pool can be modified to provide for more certainty through changes in the current procedures, pricing and supply mechanisms; and,

WHEREAS, the framework for the modified Rental Pool processes and pricing have already been developed.

NOW, THEREFORE, BE IT RESOLVED by the water users and storage space holders of Water District 1 that the Committee of Nine, and the Rental Pool Committee be charged with the assignment of pursuing the implementation of a Rental Pool that makes water available through the Rental Pool while protecting the availability of supplemental storage supplies.

BE IT FURTHER RESOLVED that the Committee of Nine be encouraged to proceed with this assignment with the goal of having a Rental Pool in place for the 2003 season that will provide a predictable and dependable storage rental process for Water District 1.

23. 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.

24. 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.

25. 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 fourth day of March, 2003, 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.

26. 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 fourth day of March, 2003, 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.

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 (ESA) is clearly designed to support maintaining endangered or threatened species through artificial propagation; and,

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

WHEREAS, the appropriate federal agencies do not adequately or appropriately administer the ESA; 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. 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. Any new rules or regulations or amendment of existing rules or regulations that are promulgated by EPA or the USACE regarding their authority over "waters of the United States," should expressly acknowledge the term "navigable" as directed by the United States Supreme Court in *Solid Waste Agency of Northern Cook County v. Corp.*
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. 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.

32. 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.

33. 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 lessors through Idaho water banks 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, the Northwest Power Planning Council is considering amendments to its 1994 Fish and Wildlife Program, including the removal of the provision which proposes

acquisition of an additional one (1) million acre-feet of water from the upper Snake River Basin for flow augmentation; and,

WHEREAS, the United States Bureau of Reclamation (USBR) has completed a study of the economic impacts of the acquisition of an additional one (1) million acre-feet from the upper Snake River Basin for augmentation; and,

WHEREAS, several environmental groups have unsuccessfully filed various actions in federal court 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; and,

WHEREAS, the Northwest Power Planning Council, as the result of solicitation of comments on its proposed amendments to the mainstem portion of its Fish and Wildlife Program, has received an update and clarification dated February 10, 2003 from the Independent Scientific Advisory Board, which comments include the following:

- A. That the relationship between river flows and salmon production has been reviewed before by the ISAB but many questions remain;
- B. That the whole issue of flow and fish survival requires re-evaluation;
- C. That management alternatives for improving survival of migrating juvenile anadromous fish include many dimensions beyond the current procedures for flow augmentation;
- D. That acceptance of a 'water budget,' referred to as 'flow augmentation,' does not in any way restore original natural flow and the benefit to salmon of these incremental adjustments has not been well quantified;
- E. That the prevailing rationale for flow augmentation is inadequate, and it is neither complete nor comprehensive; and,
- F. That the prevailing flow-augmentation paradigm, which asserts that in-river smolt survival will be proportionately enhanced by any amount of added water, is no longer supportable.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 oppose any efforts by legal action or otherwise to increase flows from the upper Snake River in Idaho for flow augmentation above 427,000 acre-feet, urge that the USBR and the NMFS reject any proposals to lease or otherwise acquire any additional water for flows from the upper Snake River Basin, and that the water users of Water District 1 support the amendment to the Northwest Power Planning Council's Fish and Wildlife Program which eliminates any recommendation to acquire an additional one (1) million

acre-feet of water from the upper Snake River Basin for flow augmentation or any other purpose.

BE IT FURTHER RESOLVED, the water users of Water District 1 support an amendment to the Northwest Power Planning Council's Fish and Wildlife Program to eliminate the recommendation to acquire an additional one (1) million acre-feet of water from the upper Snake River Basin.

34. 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.

35. 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.

36. 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.

37. SNAKE RIVER AQUIFER STUDIES

WHEREAS, reduced water flows from surface springs indicate a decline in the trust and non-trust water aquifers of the Snake Plain; and,

WHEREAS, protection of prior water rights in the administration of Idaho's surface and ground water requires more information on the ground water supplies than is currently available; and,

WHEREAS, such comprehensive studies are in the interest of all of water users within Water District 1; and,

WHEREAS, a committee is currently undertaking a review of the existing ESPA model and a continued legislative appropriation is required for said effort.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 support statewide conjunctive management of tributary ground and surface waters.

BE IT FURTHER RESOLVED that the water users of Water District 1 support continued appropriations by the Idaho State Legislature for completion of the Idaho Department of Water Resources' on going model studies.

BE IT FURTHER RESOLVED that the water users of Water District 1 urge the Idaho Department of Water Resources to use the model and all other best available science to appropriately manage surface water and ground water in accordance with the priority doctrine as well as develop the appropriate rules to implement such management without delay.

38. NMFS' ESA LISTING POLICY

WHEREAS, the National Marine Fisheries Service (NMFS) has certain duties with respect to endangered and threatened anadromous fish in Idaho; and,

WHEREAS, NMFS' listing policies for anadromous fish have been inconsistent with respect to consideration of hatchery reared fish; and,

WHEREAS, a recent ruling in the United States District Court for the District of Oregon (*Alsea Valley Alliance v. NMFS*) determined that the listing of Oregon coastal coho salmon was illegal; and,

WHEREAS, this court decision necessarily implicates the listing policy that was used to list certain anadromous fish in Idaho; and,

WHEREAS, NMFS has begun a public rulemaking process, including public hearings, to determine what ESA listing standards should be applied to salmon and steelhead populations that include fish reared in hatcheries.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 urge NMFS to complete a comprehensive review of its ESA listing policy for anadromous fish in the Pacific Northwest that is consistent with the ESA and includes petitions to delist certain stocks of fish where appropriate.

39. EPA POLICY ON AQUATIC HERBICIDES

WHEREAS, many irrigation districts, canal companies, and water delivery entities in Idaho apply aquatic herbicides to their systems to insure safe and efficient delivery of water; and,

WHEREAS, many governmental entities and private companies apply insecticides, herbicides, and pesticides to protect public health and prevent the spread of pests, insects, and diseases, including recent documented cases of the West Nile virus; and,

WHEREAS, application of these various insecticides, herbicides, and pesticides is vital to

crop health and farming operations in the state of Idaho; and,

WHEREAS, application of these herbicides is regulated by the Environmental Protection Agency (EPA) and the Federal Insecticide, Fungicide, Rodenticide and Algaecide Act (FIFRA); and,

WHEREAS, a recent decision in the Ninth Circuit Court of Appeals (*Headwaters v. Talent Irrigation District*) determined that the application of aquatic herbicides into canal systems constitutes a discharge of a pollutant from a point source which requires an National Pollutant Discharge Elimination System (NPDES) permit under the Clean Water Act (CWA); and,

WHEREAS, EPA issued guidance to its regional administrators in March 2002 clarifying that application of aquatic herbicides consistent with the FIFRA label to ensure the passage of irrigation return flow is a nonpoint source activity not subject to NPDES permit requirements under the CWA; and,

WHEREAS, another recent decision in the Ninth Circuit Court of Appeals (*League of Wilderness Defenders v. Forsgren*) determined that application of aerial pesticides onto national forests constitutes a discharge of a pollutant from a point source which requires an NPDES permit under the CWA; and,

WHEREAS, Idaho's Senate delegation recently urged the United States Department of Justice to seek further review and reversal of the Court's decision in *League of Wilderness Defenders v. Forsgren*; and,

WHEREAS, the Second Circuit Court of Appeals recently remanded a district court decision (*Altman v. Town of Amherst*) and urged EPA to articulate a clear interpretation of existing law regarding whether properly used pesticides released into or over waters of the United States requires an NPDES permit.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 support EPA's interpretative statement and regional guidance clarifying that application of aquatic herbicides consistent with the FIFRA label to ensure the passage of irrigation return flow is a nonpoint source activity not subject to NPDES permit requirements under the CWA;

BE IT FURTHER RESOLVED that the water users of Water District 1 support the adoption of similar guidance with respect to aerial spraying of pesticides, herbicides, and insecticides, particularly those used in conjunction with and that are necessary for efficient farm operations; and,

BE IT FURTHER RESOLVED that the water users of Water District 1 also urge the United States Department of Justice to seek further review and reversal of the Ninth Circuit's decision in *League of Wilderness Defenders v. Forsgren*.

40. KLAMATH BASIN - BIOLOGICAL OPINIONS AND ACTION

WHEREAS, farmers in the Klamath Basin irrigate approximately 232,000 acres with water stored in Upper Klamath Lake and in Lake Ewauna and Tulalake; and,

WHEREAS, in May 2002, the National Marine Fisheries Service (NMFS) and the United States Fish & Wildlife Service (USFWS) issued biological opinions concluding that the proposed 10-year Operation Plan for Upper Klamath Lake, Link River Dam, Tulalake and the related irrigation delivery facilities jeopardized the continued existence of the southern Oregon/Northern California coho salmon, the Lost River sucker fish, and the shortnose sucker fish; and,

WHEREAS, these opinions make the same conclusions as the biological opinions issued in April 2001; and,

WHEREAS, in direct response to these biological opinions, the United States Bureau of Reclamation (USBR) issued a revised 2001 Operation Plan where farmers in the Klamath Basin received no irrigation water from Upper Klamath Lake, the Klamath River, Lake Ewauna, Tulalake and the related irrigation facilities in 2001; and,

WHEREAS, Klamath Basin farmers were prevented from exercising state acquired water rights and were forced to leave thousands of acres idle in 2001; and,

WHEREAS, the USBR has recently indicated that the scientific basis for the jeopardy decisions in the 2002 biological opinions is in question; and,

WHEREAS, the USBR has indicated that NMFS and USFWS have ignored the results of an interim report of the National Academy of Science's National Research Council finding that presumed biological benefits of higher lake and river levels demanded in the 2001 biological opinions were unproven.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 are opposed to any future actions taken by the Department of Interior that are similar to the strategies employed in the Klamath Basin in 2001 and that do not recognize and adhere to state water law;

BE IT FURTHER RESOLVED that the water users of Water District 1 are opposed to any biological opinions issued for USBR operations in the Klamath Basin that do not employ the best available science.

41. CRITICAL HABITAT DESIGNATIONS

WHEREAS, the National Marine National Marine Fisheries Service (NMFS) designated critical habitat for threatened Snake River fall chinook and spring/summer chinook and endangered Snake River sockeye salmon in Idaho in 1993 and these designations remain in place today; and,

WHEREAS, these critical habitat designations cover broad areas unoccupied by the listed salmonids; and,

WHEREAS, critical habitat designations for several other salmonid species in the Columbia River Basin were recently repealed pursuant to a consent decree entered into by NMFS in *National Association of Home Builders v. Evans*; and,

WHEREAS, NMFS has indicated it intends to review the critical habitat designations for threatened Snake River fall chinook and spring/summer chinook and endangered Snake River sockeye salmon to determine if these designations warrant revision; and,

WHEREAS, the United States Fish & Wildlife Service (USFWS) recently proposed designating critical habitat for the Klamath River and Columbia River Distinct Population Segments of threatened bull trout, including a number of streams, rivers, lakes, and reservoirs in Idaho; and,

WHEREAS, critical habitat designations have the potential for profound and devastating economic impacts upon various industries in Idaho; and,

WHEREAS, NMFS and USFWS must adequately consider the economic impacts of its critical habitat designations pursuant to the Endangered Species Act (ESA), including those areas that are not occupied by listed species; and,

WHEREAS, NMFS and USFWS may exclude any area from critical habitat if the benefits of the exclusion outweigh the benefits of inclusion where such exclusion would not result in extinction of the species.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 oppose any critical habitat designations for listed salmonids by NMFS and USFWS that are contrary to the purposes of the ESA and that do not adequately consider the economic impacts of such designations on the local economies of the state of Idaho.

BE IT FURTHER RESOLVED that the water users of Water District 1 oppose any critical habitat designations for listed salmonids by NMFS and USFWS that do not adequately consider the economic impacts of such designations on the economies of entities that hold contracts to stored water in USBR projects.

42. BLACKFOOT RIVER WILD & SCENIC RIVER DESIGNATION

WHEREAS, the United States Bureau of Land Management (BLM) recently completed a Final Resource Assessment, including a Wild and Scenic River Eligibility Study and Tentative Classification for a 44 mile long segment of the Blackfoot River beginning at Government Dam and ending below where Wolverine Creek empties into the Blackfoot River; and,

WHEREAS, the BLM assigned one 5.6 mile segment a tentative classification of “scenic” under the definition provided in the Wild and Scenic Rivers Act (Act); and,

WHEREAS, the Blackfoot River has historically been used and is currently used for irrigation and stock water; and,

WHEREAS, a “scenic” classification of this 5.6 mile segment of the Blackfoot River would result in steps being taken by the BLM to protect the included portions of the river, including the potential designation of minimum instream flows and limitation of diversions for irrigation; and,

WHEREAS, such protective measures could have a negative impact on continued and future use of the Blackfoot River by Idaho residents and irrigators.

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 encourage the BLM to remove the tentative “scenic” designation for the 5.6 mile segment of the Blackfoot River.

BE IT FURTHER RESOLVED that the water users of Water District 1 encourage members of Idaho’s Congressional delegation to oppose any designation of the Blackfoot River under the Wild and Scenic Rivers Act.

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:

MEMORANDUM OF UNDERSTANDING - 2

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.

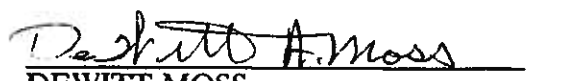
3) This memorandum of understanding will continue from year to year and can be amended or terminated at any time by agreement of the director of the Department and Water District No. 1, on the recommendation of the Committee of Nine.

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

MEMORANDUM OF UNDERSTANDING - 3

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 2003, 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 six full-time employees. The water district personnel employed during the 2003 irrigation year are listed as follows:

PERSONNEL

Ronald D. Carlson	Watermaster
Lyle R. Swank	Assistant Watermaster / Water Resource Engineer
Tony Olenichak	Technical Hydrologist
Ryan Madsen	Engineer – In - Training
Helga King	IT Programmer Analyst Associate
Wendy Murphy	Financial Specialist
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 2003 actual costs was based on the \$ 1,480,260 spent for water delivery during 2003. 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 \$ 590,260. This resulted in a total cost to water users of \$ 890,000 for the delivery of 3,615,733 twenty-four hour second-feet (7,171,806 acre-feet). The 2003 billing included budgeting of upper valley interests of the Committee of Nine. This amount was assessed only to the canals above American Falls Reservoir, which made the average to the lower canals about 11.7 cents per acre-foot and the upper valley diversions about 12.1 cents per acre-foot. The following table shows a comparison of the amounts budgeted and spent in 2003.

An audit of Water District 1 financial statements as of October 31, 2003 is presented in the appendix.

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 2003

	<u>BUDGETED</u>	<u>SPENT</u>
<u>HYDROGRAPHERS/RIVER RIDERS</u>		
Teton Basin	\$ 11,000	\$ 18,995
Idaho Falls	3,000	1,167
Lower Valley	3,500	3,007
Henrys Fork	8,100	8,460
Teton River	8,100	6,753
Rigby & Idaho Falls	4,950	5,130
Blackfoot	7,000	9,932
Swan Valley	5,400	5,400
Upper Falls River	1,500	1,163
Willow Creek	3,920	3,158
Heise Div.	4,000	3,680
Milner	420	420
	\$ 60,890	\$ 67,265
<u>PROGRAM EXPENSES</u>		
Automation	\$ 10,000	\$ 0
Hydromet O&M	53,000	31,385
ID Pwr Contract	111,750	111,750
Computer Program Tech Assistance		15,000
Streamgaging	220,860	221,525
Blackfoot River Project	3,750	3,526
Adjudication	30,000	13,424
Legislative Internship	5,000	2,774
Cloud Seeding	5,000	5,000
Recharge	15,000	0
	\$ 454,360	\$ 404,384
<u>EQUIPMENT EXPENSES</u>		
Office/Computer Equipment	\$ 10,000	\$ 5,963
Telephone	400	532
	\$ 10,400	\$ 6,495
<u>PERSONNEL EXPENSES</u>		
Retirement	\$ 5,000	\$ 5,555
Social Security	6,325	5,284
Mileage	33,000	35,080
State Insurance Fund	1,500	2,995
Employment Insurance	1,000	571
Misc. Hydrographer Exp.	1,500	573
Misc. Personnel Expenses	150	124
Treasurer	2,500	1,800
	\$ 50,975	\$ 51,982

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 2003

	<u>BUDGETED</u>	<u>SPENT</u>
<u>MISCELLANEOUS EXPENSES</u>		
Water Education	\$ 3,850	\$ 0
Otto Otter	1,000	1,119
IWUA	500	500
Postage	4,200	3,895
Supplies	2,500	2,424
Bank Charges	400	330
Audit	6,600	6,600
Meetings	4,500	5,616
Committee of Nine	15,000	10,603
	\$ 38,550	\$ 31,087
<u>WATERMASTER</u>		
IDWR Contract	\$ 421,500	\$ 437,212
Annual Book	4,000	368
Travel	6,000	4,931
Water Measurement District	160,000	122,142
	\$ 591,500	\$ 564,653
2003 DISTRIBUTION BUDGET	\$ 1,206,675	\$ 1,125,866
<u>WD CONSULTANTS & ATTORNEYS</u>		
Rosholt, Ling, Rigby	\$ 450,000	\$ 236,643
ERO	40,000	43,938
Committee of Nine	10,000	9,010
	\$ 500,000	\$ 289,591
<u>EXCESS USE</u>	\$ 100,000	\$ 0
<u>ESA CONTINGENCY FUND</u>	\$ 50,000	\$ 0
TOTAL WATER DISTRICT BUDGET	\$ 1,856,675	\$ 1,415,457
<u>UPPER VALLEY</u>	\$ 100,000	\$ 64,803
TOTAL BUDGET WITH UPPER VALLEY	\$ 1,956,675	\$ 1,480,260

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 1994 - 2003 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, 2003 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 80 percent of normal for the Snake River near Heise to 69 percent for the Henrys Fork near Ashton. Actual unregulated runoff ranged from 87 percent of normal for the Fall River near Ashton to 63 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.

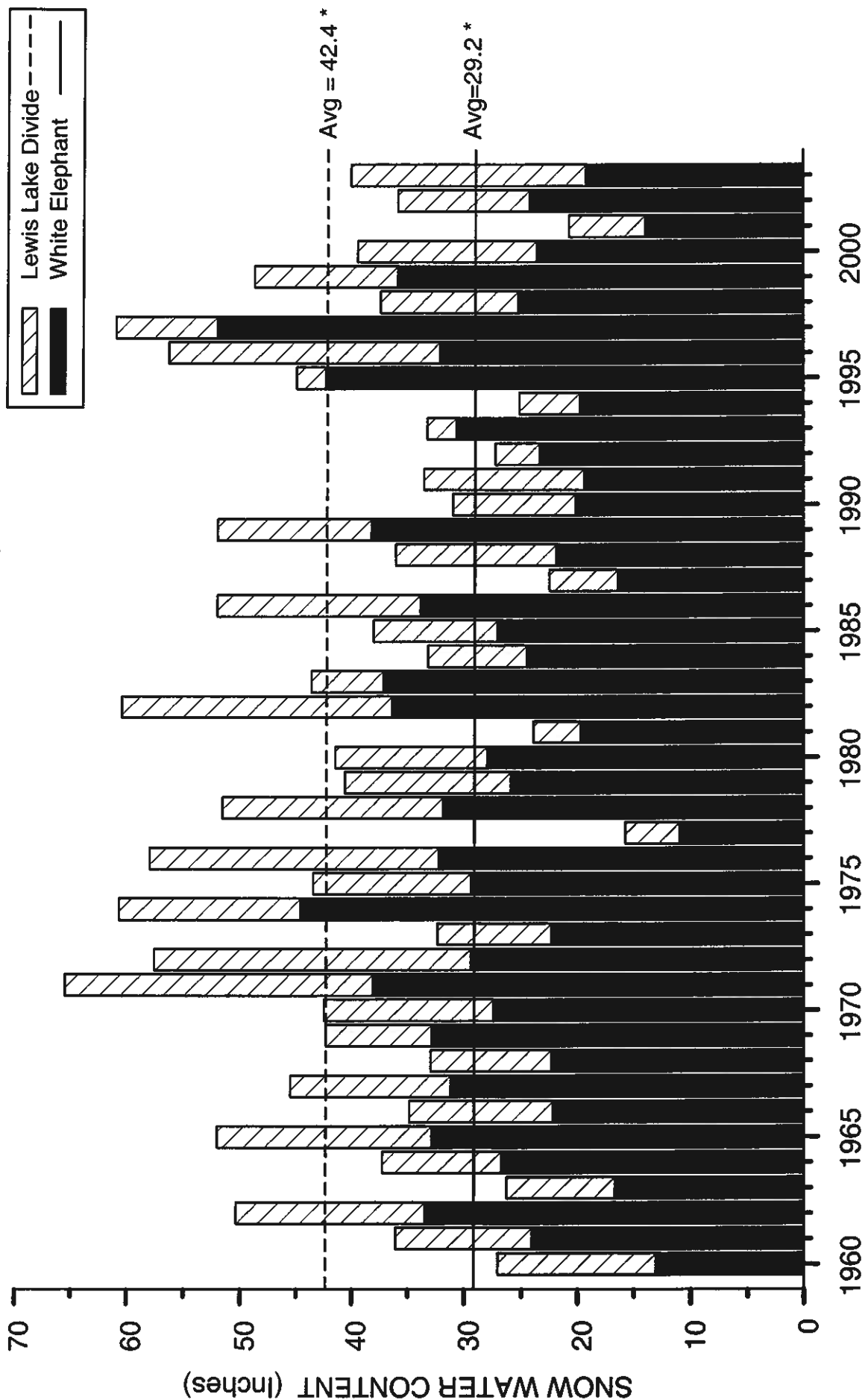
Figure 3 compares total daily natural flow with total system diversions. The difference between the natural flow supply and the total system diversions represents storage that had to be released to meet the irrigation demand. Figure 3 indicates that demand exceeded natural flow for the first time on May 6, 2003 to May 8 and again May 11 to May 28 (MT). On June 10, 2003 storage was then used continually throughout the irrigation season, 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 44,028 cfs on June 5 (MT). On this day, the total flow past Milner being released through Milner Dam totaled 228 cfs, canal diversions totaled 29,488 cfs (including some storage usage), and 17,550 cfs (34,811 acre-feet) accrued to reservoir storage accounts.

Water supply tables showing daily diversions, miscellaneous streamflows, daily streamflows and daily reservoir contents for the 2003 water year can be found in the appendix.

APRIL 1st SNOW WATER CONTENT

Lewis Lake Divide and White Elephant



* 1971 - 2000 Average

Figure 1. April 1st Snow Water Content

TABLE 1. 2003 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 (1971 - 2000)	4,159,000	100
April 1 Forecast	3,320,000	80
Actual	2,960,000	71
Henrys Fork near Ashton		
Average (1971 - 2000)	763,000	100
April 1 Forecast	525,000	69
Actual	566,000	74
Falls River near Ashton		
Average (1971 - 2000)	456,000	100
April 1 Forecast	340,000	75
Actual	395,000	87
Teton River near St. Anthony		
Average (1971 - 2000)	482,000	100
April 1 Forecast	360,000	75
Actual	303,000	63

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

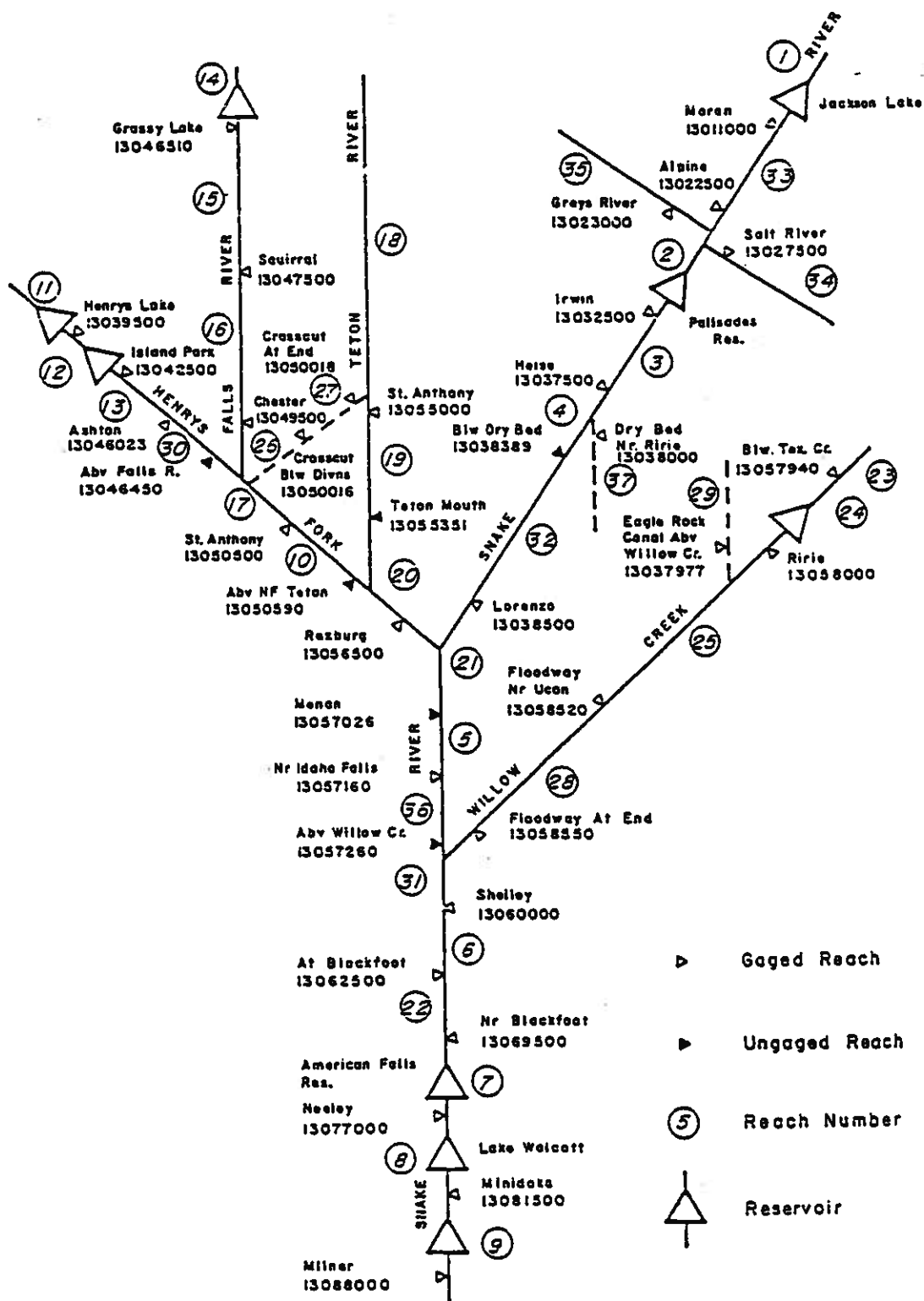


FIG. 2. Upper Snake System for Water Right Accounting.

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

No.	Name	Travel Time in Days	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 **-2003-**

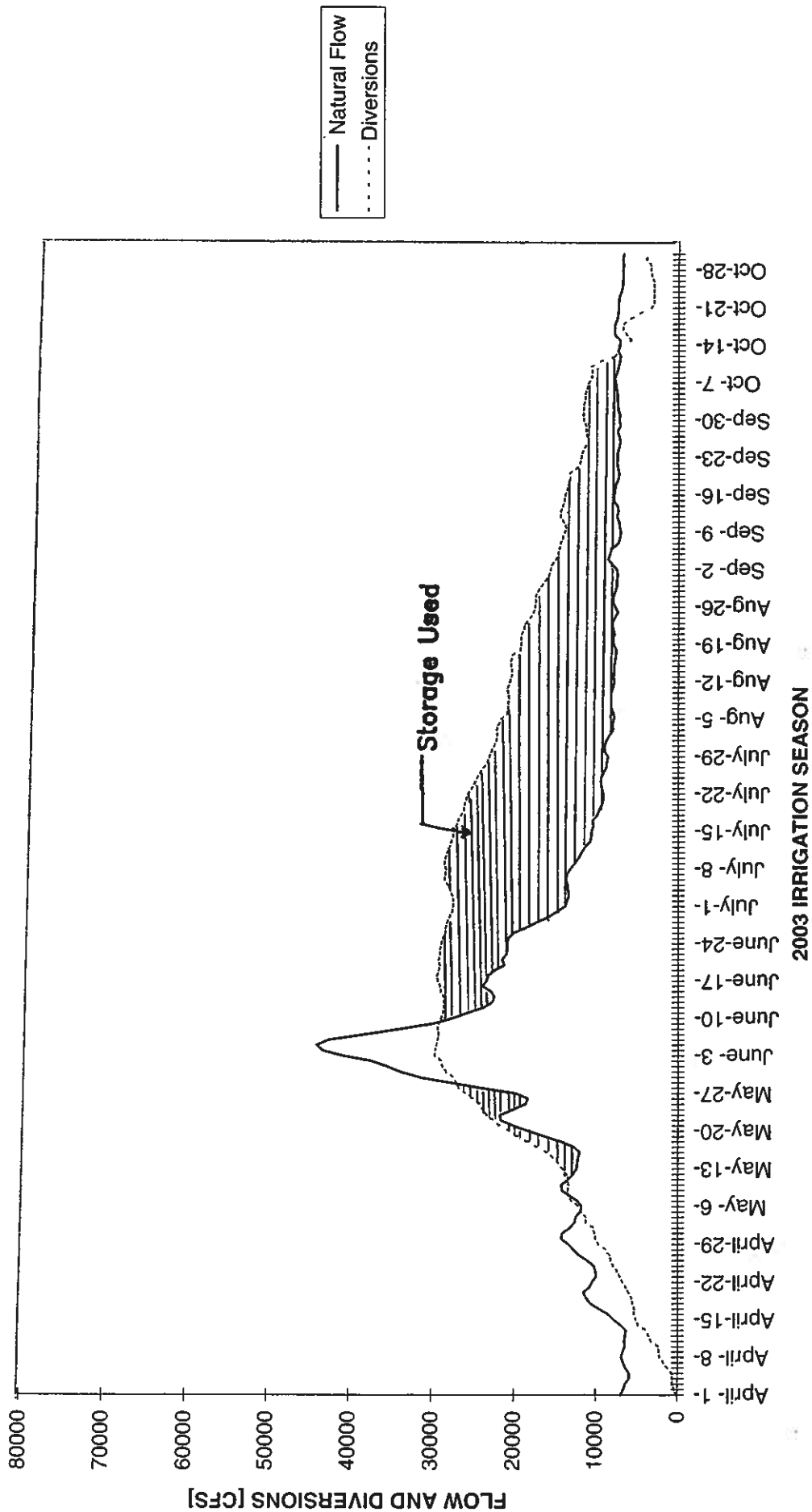


Figure 3. Natural Flow and Total Diversions

TABLE 3. Mean Daily Discharge in cfs at Selected Locations
For June 5 *, 2003 - Milner Time

Station	Actual Date	Observed Flow	Natural Flow
Snake R. nr Moran	May 31	271	10,500
Snake R. nr Heise	June 1	13,500	34,600
Teton R nr St. Anthony	May 31	3,400	3,080
Henrys Fork nr Rexburg	June 1	4,220	8,280
Snake R. nr Blackfoot	June 3	3,400	41,900
Snake R. at Milner	June 5	228	44,000

* 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 2003 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 2003 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 Texas and Liberty Canal on July 17, 2003. By knowing that the Texas and Liberty Canal's point of diversion is located between Irwin to Lorenzo, the July 17 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 June 1, 1890. To the right of this "primary priority" are listed the exceptions to the primary priority. Because the Texas and Liberty Canal is not located in one of the reaches where the exceptions exist, it is subject to the primary priority. Thus, no right later in time than June 1, 1890, was filled for the reach Irwin to Lorenzo. From a listing of water rights found in appendix C it is determined that the Texas and Liberty Canal would be entitled to divert 217.6 cfs of natural flow under priorities earlier than June 1, 1890. Its next right, which has a priority of June 1, 1891, was not delivered. Therefore, on July 17, 2003, the Texas and Liberty Canal was entitled to divert up to 217.6 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 Texas and Liberty Canal on July 17 is equal to its total diversion of 250 cfs (see appendix) minus the 217.6 cfs natural flow diverted. Therefore,

the segregation of natural flow and stored water used by Texas and Liberty Canal on July 17, 2003 was:

Natural Flow	217.6	Cfs
Stored Flow	<u>32.4</u>	Cfs
Total Diversion	250.0	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. 2003 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	Exceptions Priority	Reaches
April	1	2	3	4	5	3/31/1921		
	29	30	May 1	May 2	May 3	3/30/1921		
May	1	2	3	4	5	5/15/1917		
	2	3	4	5	6	8/23/1906		
	5	6	7	8	9	3/30/1921		
	7	8	9	10	11	8/23/1906		
	9	10	11	12	13	10/07/1905		
	12	13	14	15	16	3/26/1903		
	15	16	17	18	19	10/07/1905		
	17	18	19	20	21	8/23/1906		
	21	22	23	24	25	10/07/1905		
	22	23	24	25	26	3/26/1903		
	23	24	25	26	27	10/07/1905		
	24	25	26	27	28	8/23/1906		
	25	26	27	28	29	8/06/1908		
	26	27	28	29	30	11/14/1916		
	27	28	29	30	31	3/30/1921		
	29	30	31	June 1	June 2	3/31/1921		
June	2	3	4	5	6	4/01/1939		
	3	4	5	6	7	7/28/1939		
	4	5	6	7	8	3/30/1921		
	5	6	7	8	9	5/24/1913		
	9	10	11	12	13	8/06/1908		
	12	13	14	15	16	5/24/1913		
	13	14	15	16	17	8/06/1908		
	15	16	17	18	19	6/16/1908		
	16	17	18	19	20	10/07/1905		
	23	24	25	26	27	3/26/1903		
	24	25	26	27	28	4/14/1902		
	25	26	27	28	29	6/01/1900	10/11/1900 (4,5,6)	
	26	27	28	29	30	6/14/1895	10/11/1900 (4,5,6)	
	27	28	29	30	July 1	2/06/1895	10/11/1900 (4,5,6)	

TABLE 4. 2003 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	Exceptions Priority Reaches
July	4	5	6	7	8	1/09/1895	10/11/1900 (4,5,6)
	5	6	7	8	9	4/30/1893	10/11/1900 (4,5,6)
	6	7	8	9	10	4/28/1892	10/11/1900 (4,5,6)
	7	8	9	10	11	12/14/1891	10/11/1900 (4,5,6)
	8	9	10	11	12	12/13/1891	10/11/1900 (4,5,6)
	9	10	11	12	13	1/24/1891	10/11/1900 (4,5,6)
	12	13	14	15	16	10/16/1890	10/11/1900 (4,5,6)
	13	14	15	16	17	1/24/1891	10/11/1900 (4,5,6)
	14	15	16	17	18	7/12/1890	10/11/1900 (4,5,6)
	15	16	17	18	19	6/10/1890	10/11/1900 (4,5,6)
	16	17	18	19	20	6/01/1890	10/11/1900 (4,5,6)
	19	20	21	22	23	6/10/1890	10/11/1900 (4,5,6)
	20	21	22	23	24	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	3/01/1890	10/11/1900 (4,5,6)
	25	26	27	28	29	7/10/1889	10/11/1900 (4,5,6)
	26	27	28	29	30	7/12/1889	10/11/1900 (4,5,6)
	27	28	29	30	31	10/16/1890	10/11/1900 (4,5,6)
	29	30	31	Aug 1	Aug 2	7/10/1889	10/11/1900 (4,5,6)
	30	31	Aug 1	Aug 2	Aug 3	6/01/1889	10/11/1900 (4,5,6)
	31	Aug 1	Aug 2	Aug 3	Aug 4	5/11/1889	10/11/1900 (4,5,6)
Aug	3	4	5	6	7	7/10/1889	10/11/1900 (4,5,6)
	7	8	9	10	11	6/01/1889	10/11/1900 (4,5,6)
	8	9	10	11	12	5/11/1889	10/11/1900 (4,5,6)
	16	17	18	19	20	6/01/1889	10/11/1900 (4,5,6)
	17	18	19	20	21	5/11/1889	10/11/1900 (4,5,6)
	18	19	20	21	22	7/10/1889	10/11/1900 (4,5,6)
	20	21	22	23	24	5/11/1889	10/11/1900 (4,5,6)
	22	23	24	25	26	6/01/1889	10/11/1900 (4,5,6)
	23	24	25	26	27	7/12/1890	10/11/1900 (4,5,6)
	25	26	27	28	29	7/10/1889	10/11/1900 (4,5,6)
	27	28	29	30	31	6/01/1889	10/11/1900 (4,5,6)
	29	30	31	Sept 1	Sept 2	7/10/1889	10/11/1900 (4,5,6)
	30	31	Sept 1	Sept 2	Sept 3	4/28/1892	10/11/1900 (4,5,6)
	31	Sept 1	Sept 2	Sept 3	Sept 4	10/11/1900	

TABLE 4. 2003 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	Exceptions Priority Reaches
Sept	3	4	5	6	7	8/18/1894	10/11/1900 (4,5,6)
	4	5	6	7	8	12/13/1891	10/11/1900 (4,5,6)
	6	7	8	9	10	8/18/1894	10/11/1900 (4,5,6)
	7	8	9	10	11	2/06/1895	10/11/1900 (4,5,6)
	15	16	17	18	19	8/18/1894	10/11/1900 (4,5,6)
	16	17	18	19	20	1/24/1891	10/11/1900 (4,5,6)
	18	19	20	21	22	8/18/1894	10/11/1900 (4,5,6)
	20	21	22	23	24	8/18/1894	03/26/1903 (4,5,6)
	21	22	23	24	25	1/24/1891	10/11/1900 (4,5,6)
	23	24	25	26	27	6/01/1890	10/11/1900 (4,5,6)
	24	25	26	27	28	1/24/1891	10/11/1900 (4,5,6)
	25	26	27	28	29	7/10/1889	10/11/1900 (4,5,6)
	26	27	28	29	30	7/10/1889	03/26/1903 (4,5,6)
	27	28	29	30	Oct 1	6/01/1889	03/26/1903 (4,5,6)
	28	29	30	Oct 1	Oct 2	7/10/1889	03/26/1903 (4,5,6)
Oct	2	3	4	5	6	1/24/1891	03/26/1903 (4,5,6)
	3	4	5	6	7	8/18/1894	03/26/1903 (4,5,6)
	4	5	6	7	8	3/26/1903	
	5	6	7	8	9	11/05/1895	03/26/1903 (4,5,6)
	6	7	8	9	10	8/18/1894	03/26/1903 (4,5,6)
	7	8	9	10	11	7/09/1896	10/11/1900 (4,5,6)
	9	10	11	12	13	12/14/1909	
	10	11	12	13	14	8/23/1906	12/14/1909 (4,5,6)
	11	12	13	14	15	12/14/1909	8/23/1906 (1)
	12	13	14	15	16	12/14/1909	
	16	17	18	19	20	3/29/1921	
	17	18	19	20	21	3/29/1921	12/31/1999 (6)
	23	24	25	26	27	3/29/1921	
	25	26	27	28	29	3/29/1921	12/31/1999 (6)
	26	27	28	29	30	3/29/1921	

TABLE 5. 2003 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

Henrys Lake to Island Park (1)	(2) Island Pk to Ash (3) Ash to Abv Fall I (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	Willow Creek (7)	Primary Priority	Exceptions		Exceptions	
				Priority	Reaches	Priority	Reaches
April 1	2	3	3/31/1921				
27	28	29	3/30/1921				
29	30	May 1	5/15/1917				
30	May 1	May 2	8/23/1906				
May 3	4	5	3/30/1921				
5	6	7	8/23/1906				
7	8	9	10/07/1905				
10	11	12	3/26/1903				
13	14	15	10/07/1905				
15	16	17	8/23/1906				
16	17	18	8/23/1906	5/01/1889 (7)			
19	20	21	10/07/1905	5/01/1889 (7)			
20	21	22	3/26/1903	5/01/1889 (7)			
21	22	23	10/07/1905	5/01/1889 (7)			
22	23	24	8/23/1906	5/01/1889 (7)			
23	24	25	8/06/1908	4/01/1885 (7)			
24	25	26	11/14/1916	5/01/1889 (7)			
25	26	27	3/30/1921	4/01/1885 (7)			
27	28	29	3/31/1921	4/01/1884 (7)			
31	June 1	June 2	4/01/1939	4/01/1884 (7)		3/14/1935 (1)	
June 1	2	3	7/28/1939	4/01/1884 (7)		3/14/1935 (1)	
2	3	4	3/30/1921	4/01/1884 (7)			
3	4	5	5/24/1913	4/01/1884 (7)			
7	8	9	8/06/1908	4/01/1884 (7)			
10	11	12	5/24/1913	4/01/1883 (7)			
11	12	13	8/06/1908	4/01/1883 (7)			
12	13	14	8/06/1908	5/01/1889 (7)			
13	14	15	6/16/1908	4/01/1883 (7)			
14	15	16	10/07/1905	5/01/1889 (7)			
15	16	17	10/07/1905	4/01/1883 (7)			
16	17	18	10/07/1905	5/01/1889 (7)			
21	22	23	3/26/1903	5/01/1889 (7)			
22	23	24	4/14/1902	5/01/1889 (7)			
23	24	25	6/01/1900	5/01/1889 (7)			
24	25	26	6/14/1895				
25	26	27	2/06/1895	5/01/1889 (7)			
29	30	July 1	2/06/1895	4/01/1880 (7)			

TABLE 5. 2003 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

Henry's Lake to Island Park (1)		(2) Island Pk to Ash (3) Ash to Abv Fall I (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	Willow Creek (7)	Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
July	2	3	4	1/09/1895	4/01/1880 (7)	
	3	4	5	4/30/1893	4/01/1880 (7)	
	4	5	6	4/28/1892	4/01/1880 (7)	
	5	6	7	12/14/1891	4/01/1880 (7)	
	6	7	8	12/13/1891	4/01/1880 (7)	
	7	8	9	1/24/1891	4/01/1880 (7)	10/17/1885 (5)
	8	9	10	1/24/1891	4/01/1880 (7)	6/01/1885 (5)
	10	11	12	10/16/1890	4/01/1880 (7)	6/01/1885 (5)
	11	12	13	1/24/1891	5/01/1889 (7)	6/01/1885 (5)
	12	13	14	7/12/1890	4/01/1876 (7)	6/01/1885 (5)
	13	14	15	6/10/1890	4/01/1876 (7)	6/01/1885 (5)
	14	15	16	6/01/1890	4/01/1876 (7)	6/01/1885 (5)
	17	18	19	6/10/1890	5/01/1889 (7)	6/01/1885 (5)
	18	19	20	10/16/1890	4/01/1876 (7)	5/01/1885 (5)
	19	20	21	10/16/1890	4/01/1876 (7)	6/01/1884 (5)
	20	21	22	7/12/1890	5/01/1889 (7)	6/01/1884 (5)
	21	22	23	3/01/1890	4/01/1876 (7)	6/01/1884 (5)
	23	24	25	7/10/1889	4/01/1876 (7)	6/01/1884 (5)
	24	25	26	7/10/1890	4/01/1880 (7)	6/01/1884 (5)
	25	26	27	10/16/1890	4/01/1880 (7)	6/01/1884 (5)
	26	27	28	10/16/1890	5/01/1889 (7)	6/01/1884 (5)
	27	28	29	7/10/1889	4/01/1880 (7)	6/01/1884 (5)
	28	29	30	6/01/1889	4/01/1876 (7)	6/01/1884 (5)
	29	30	31	5/11/1889	4/01/1876 (7)	6/01/1884 (5)
Aug	1	2	3	7/10/1889	4/01/1876 (7)	6/01/1884 (5)
	2	3	4	7/10/1889	4/01/1880 (7)	6/01/1884 (5)
	5	6	7	6/1/1889	4/01/1880 (7)	6/01/1884 (5)
	6	7	8	5/11/1889	5/01/1889 (7)	6/01/1884 (5)
	7	8	9	5/11/1889	4/01/1883 (7)	6/01/1884 (5)
	9	10	11	5/11/1889	4/01/1884 (7)	6/01/1884 (5)
	10	11	12	5/11/1889	4/01/1885 (7)	6/01/1884 (5)
	12	13	14	5/11/1889	4/01/1880 (7)	5/22/1884 (5)
	14	15	16	6/01/1889	4/01/1884 (7)	5/22/1884 (5)
	15	16	17	5/11/1889	4/01/1884 (7)	5/22/1884 (5)
	16	17	18	7/10/1889	4/01/1880 (7)	5/22/1884 (5)
	17	18	19	7/10/1889	4/01/1884 (7)	5/22/1884 (5)
	18	19	20	5/11/1889	4/01/1884 (7)	5/22/1884 (5)
	19	20	21	5/11/1889	4/01/1884 (7)	6/01/1884 (5)
	20	21	22	6/01/1889	4/01/1884 (7)	10/17/1885 (5)
	21	22	23	7/12/1890	4/01/1884 (7)	10/17/1885 (5)
	22	23	24	7/12/1890	4/01/1884 (7)	6/01/1884 (5)
	23	24	25	7/10/1889	4/01/1884 (7)	6/01/1884 (5)
	24	25	26	7/10/1889	4/01/1884 (7)	10/17/1885 (5)
	25	26	27	6/01/1889	4/01/1884 (7)	6/01/1885 (5)
	26	27	28	6/01/1889	4/01/1884 (7)	6/01/1884 (5)
	27	28	29	7/10/1889	4/01/1884 (7)	6/01/1884 (5)
	28	29	30	4/28/1892	4/01/1884 (7)	6/01/1884 (5)
	29	30	31	10/11/1900	4/01/1884 (7)	5/22/1884 (5)
	30	31	Sept 1	10/11/1900	4/01/1883 (7)	5/22/1884 (5)
	31	Sept 1	Sept 2	10/11/1900	5/22/1884 (5)	

TABLE 5. 2003 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

Henrys Lake to Island Park (1)	(2) Island Pk to Ash (3) Ash to Abv Fall I (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	Willow Creek (7)	Primary Priority	Exceptions		Exceptions	
				Priority	Reaches	Priority	Reaches
Sept 1	2	3	8/18/1894	4/01/1881 (7)		5/22/1884 (5)	
2	3	4	12/13/1891	4/01/1884 (7)		5/22/1884 (5)	
3	4	5	12/13/1891	4/01/1880 (7)		6/01/1884 (5)	
4	5	6	8/18/1894	4/01/1880 (7)		6/01/1885 (5)	
5	6	7	2/06/1895	4/01/1880 (7)			
6	7	8	2/06/1895				
7	8	9	2/06/1895	4/01/1881 (7)			
10	11	12	2/06/1895	6/01/1882 (7)			
11	12	13	2/06/1895	4/01/1883 (7)			
13	14	15	8/18/1894	6/01/1882 (7)			
14	15	16	1/24/1891	4/01/1881 (7)			
16	17	18	8/18/1894	6/01/1882 (7)			
18	19	20	8/18/1894	4/01/1883 (7)			
19	20	21	1/24/1891	4/01/1883 (7)			
21	22	23	6/01/1890	4/01/1883 (7)			
22	23	24	1/24/1891	6/01/1882 (7)			
23	24	25	7/10/1889	6/01/1882 (7)			
24	25	26	7/10/1889				
25	26	27	6/01/1889	10/17/1885 (5)			
26	27	28	7/10/1889	6/01/1885 (5)			
27	28	29	7/10/1889	6/01/1884 (5)			
28	29	30	7/10/1889	6/01/1885 (5)			
30	Oct 1	Oct 2	1/24/1891	6/01/1885 (5)			
Oct 1	2	3	8/18/1894	6/01/1885 (5)			
2	3	4	3/26/1903	10/17/1885 (5)			
3	4	5	11/05/1895				
4	5	6	8/18/1894				
5	6	7	7/09/1896				
6	7	8	7/09/1896	10/17/1885 (5)			
7	8	9	12/14/1909	10/17/1885 (5)			
8	9	10	8/23/1906				
9	10	11	12/14/1909				
11	12	13	12/14/1909	5/01/1889 (7)			
12	13	14	12/14/1909				
14	15	16	3/29/1921				
15	16	17	3/29/1921	1/23/1901 (5)			
16	17	18	3/29/1921	6/01/1884 (5)			
18	19	20	3/29/1921	1/23/1901 (5)			
19	20	21	3/29/1921				
20	21	22	3/29/1921	1/23/1901 (5)			
21	22	23	3/29/1921	6/01/1884 (5)			
22	23	24	3/29/1921				
23	24	25	3/29/1921	6/01/1884 (5)			
25	26	27	3/29/1921	10/17/1885 (5)			

DIVERSIONS AND STORED WATER USE

This section lists the 2003 irrigation year (November 1, 2002 to October 31, 2003) 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 7.0 million acre-feet, compared to 6.6 million acre-feet diverted in 2002.

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 2003. 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 2,948,489 acre-feet initially stored, 2,858,362 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 2003. 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, 2003, 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 19 through 26. For 2003, exchange pumping totaled 45,957 acre-feet. Daily records of exchange pumping are shown in the appendix.

Table 27 shows a total 2,858,360.7 acre-feet storage water allocated and 2,514,810.5 acre-feet storage water used in 2003, leaving a preliminary balance of 343,550.2 acre-feet. Miscellaneous storage use of 43,267 acre-feet was the storage used by Idaho Power from their 2003 storage allocation. Adjustments to the preliminary balance totaled -13,529 acre-feet, while system excess use was 105,683.7 acre-feet, resulting in a net gain in storage of 92,154.7 acre-feet. Adding this net gain in storage to the preliminary balance yields a carryover at the end of the season of 435,704.9 acre-feet.

Table 28 summarizes the 2003 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 106,872 acre-feet through October 31 for a total of 497,026 acre-feet in storage. Actual observed reservoir contents by reservoir are shown in table 29.

TABLE 6. Diversions During 2003 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	75	180	0.4
13032515	Boy Scout Camp Pump	82	(a)	-
13032520	A Rostad Pump	0	86	-
13032920	R Rose Pump	10	5	2.0
13033010	Palisades Canal	9,150	4,490	2.0
13033643	W Fleming Pump	0	250	-
13033650	M Ogden Pump	0	(a)	-
13033660	L Dixon Pump	73	(a)	-
13033698	J Chick Pump	14	106	0.1
13034460	L Jacobson Pump	120	100	1.2
13037490	Foster Agro Pump	770	301	2.6
13037505	Progressive Irrigation District	268,100 (b)	30,425	8.8
13037510	M & M Cattle Pump	89	177	0.5
13037855	Newby Pumps	655 (c)	145	4.5
13037980	Farmers Friend Canal	114,100	10,860	10.5
13037985	Enterprize Canal	36,300	4,850	7.5
TOTAL		429,538 (d)	51,975	8.3 (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 2003 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	11,600	990	11.7
13038030	Ross & Rand Canal	1,100	170	6.5
13038050	Steele Canal	0	140	-
13038055	Harrison Canal	106,400	14,230	7.5
13038065	Cheney Canal	13	130	0.1
13038075	G Scott Pump	350	134	2.6
13038079	J Brown Pump	15	14	1.1
13038084	J Peebles Pump	310	104	3.0
13038085	Rudy Canal	41,500	5,530	7.5
13038090	Lowder Canal	9,100	1,000	9.1
13038098	Kite & Nord Canal	1,200	210	5.7
13038110	Burgess Canal	219,200	22,200	9.9
13038113	M Hill Pump	280	50	5.6
13038115	Clark & Edwards Canal	20,900	1,740	12.0
13038145	Croft Canal	260	60	4.3
13038147	A Zaugg Pump	54	19	2.8
13038148	G Holman Pump	0	6	-
13038149	G Muma Pump	14	3	4.7
13038150	East Labelle Canal	36,800	2,850	12.9
13038151	B Grover Pump	73	25	2.9
13038180	Rigby Canal	48,700	3,920	12.4
13038183	K Foster Pump	130	80	1.6
13038201	White Island Pump	420	140	3.0
13038205	Dilts Canal	5,000 (a)	630	7.9
13038210	Island Canal	40,800	3,760	10.9
13038225	West Labelle & Long Island Canal	131,100	10,500	12.5
13038305	Parks & Lewisville Canal	109,200	9,800	11.1
13038315	North Rigby Canal	15,500	1,210	12.8
13038331	Jefferson Hills Pump	0	110	-
13038340	White Canal	1,700	110	15.5
13038352	D Phillips Pump	11	52	0.2
13038360	Bramwell Canal	1,100	160	6.9
13038362	Ellis Canal	820	60	13.7
13038365	Idaho Fresh Pac Pump	550	145	3.8
13038371	J T Jones Pump	39	(b)	-
13038372	C Jones Pump	190	40	4.8
13038382	W Dabell Pump	250	231	1.1
13038384	D Stoker Pump	210	206	1.0
13038386	J N Erickson Pump	190	177	1.1
TOTAL		805,079	80,946	10.0 (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 2003 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	2,800	485	5.8
13038392	Sunnydell Canal	33,400	3,860	8.7
13038393	Covington Brothers Pump	1,200	960	1.3
13038405	T Parkinson Pump	390	520	0.8
13038410	R Grover Pump	360	390	0.9
13038417	D Cheney Pump	14	15	0.9
13038422	L Robinson Pump	0	(a)	-
13038426	Lenroot Canal	30,200	3,030	10.0
13038431	Reid Canal	46,400	5,600	8.3
13038434	Texas & Liberty Canal	67,100	9,460	7.1
13038435	Bannock-Jim Canal	4,200	600	7.0
13038436	Hill-Pettinger Canal	1,700	170	10.0
13038437	Nelson-Corey Canal	1,100	260	4.2
13038438	L Hill Pump	230	62	3.7
TOTAL		189,094	25,412	7.4 (b)

(a) Acreage not determined.

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

TABLE 9. Diversions During 2003 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	99	142	0.7
13057013	A Gunderson Pump	140	39	3.6
13057014	Miller-Barnes Pump	120	5	24.0
13057015	Butte Slough Pump	83 (a)	(b)	-
13057025	Butte & Market Lake Canal	68,500	22,000	3.1
13057030	Bear Trap Canal	5,200	2,380	2.2
13057038	Walker Farms Pump	280	80	3.5
13057046	M Tomchak Pump	7	35	0.2
13057090	A Wilde Pump	100	128	0.8
13057097	N Fullmer Pump	820	140	5.9
13057105	D Boyce Pump	550	146	3.8
13057106	B Tomchak #1 Pump	0	118	-
13057107	C Boyce Pump	0	89	-
13057114	Steinke-Murdock Pump	340	215	1.6
13057115	L Carlson (North) Pump	150	70	2.1
13057116	B Tomchak #2 Pump	390	139	2.8
13057117	L Carlson (South) Pump	350	100	3.5
13057118	H Brown Pump	550	133	4.1
13057120	D Kingston Pumps	260 (c)	380	0.7
13057121	G Offut Pump	63	40	1.6
13057123	L Brown Pump	140	86	1.6
13057124	H & W Water Users Pump	94	28	3.4
13057125	Osgood Canal	14,100	6,000	2.4
13057126	Clement Enterprises Pumps	310	270	1.1
13057130	Kennedy Canal	2,100	1,400	1.5
13057135	Great Western & Porter Canals	166,700 (d)	28,130	5.9
13057140	L Hansen (East) Pump	250	25	10.0
13057141	A Zohner Pump	0	40	-
13057142	V Cenell (Hegsted) Pump	0	40	-
13057143	M Boam (Gray) Pump	9	15	0.6
13057144	M Mackay Pump	23	30	0.8
13057145	Idaho Canal	252,900 (e)	37,650	6.7
TOTAL		514,628	100,093	5.2 (f)

(a) Includes diversions 13057018 and 13057021.

(b) Acreage not determined.

(c) Includes diversion 13057122.

(d) Includes diversion 13057250.

(e) Received an additional 3,500 acre-feet from Sand Creek (13058515), not included.

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

TABLE 10. Diversions During 2003 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	24	(a)	-
13059490	Monroc-Lyons Pump	83	120	0.7
13059505	Woodville Canal	15,300 (b)	2,650	5.8
13059523	Idaho Pump	11	(c)	-
13059525	Snake River Valley Canal	141,900	20,860	6.8
13060055	P Hill Pump	2	(c)	-
13060500	Reservation Canal	133,400 (d)	54,770	2.4
13061430	Blackfoot Canal	84,800	11,050	7.7
13061520	New Lavaside Canal	34,100	4,830	7.1
13061521	C Adams Pumps	52 (e)	50	1.0
13061525	Peoples Canal	87,500	15,480	5.7
13061610	Aberdeen Canal	281,800	35,420	8.0
13061650	Corbett Canal	38,900	4,460	8.7
13061670	Nielson-Hansen Canal	5,700	270	21.1
13061677	R Lambert Pump	57	25	2.3
13061705	Riverside Canal	30,800	2,940	10.5
13061995	Danskin Canal	58,400	5,220	11.2
13062050	Trego Canal	14,500	1,300	11.2
13062051	Jensen Grove Diversion	3,000	(a)	-
13062503	Wearyrick Canal	11,300	1,540	7.3
13062506	Watson Canal	25,500	2,640	9.7
13062507	Parsons Canal	11,300	940	12.0
	TOTAL	978,429	164,565	5.9 (f)

(a) Non-irrigation diversion.

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

(c) Acreage not determined.

(d) Received additional 27,000 acre-feet from Sand Creek (13064500), not included.

(e) Includes diversion 13061522.

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

TABLE 11. Diversions During 2003 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	40,400	14,820	2.7
13076400	Falls Irrigation	25,800	8,910	2.9
13077652	M Osborn Pumps	220	377	0.6
13077755	Call Farms Pumps	2,600	810	3.2
13077775	R Evans Pump	0	(a)	-
13080000	Minidoka Irrigation District	353,200 (b)	77,200	4.6
13080500	Burley Irrigation District	249,600 (c)	48,000	5.2
13084590	E Herbert Pump	160	59	2.7
13084598	M.I.D. Misc. Pumps	160	(a)	-
13084599	Milner Pool Misc. Pumps	230	(a)	-
13084610	Law-Ker Farms Pump	210	(a)	-
13084640	Burley Golf Course Pump	290	85	3.4
13084650	Burley Airport Pump	140	90	1.6
13084655	Simplot-Fertilizer Pump	190	(d)	-
13084690	Amalgamated Sugar Pump	180	73	2.5
13084710	R Tilley Pump	68	27	2.5
13084720	Coors Brewing Pump	280	196	1.4
13084725	K Sandmann Pump	1	16	0.1
13085270	H Schodde Pump	730	75	9.7
13085275	Bar-U-Ranch #1 Pump	130	70	1.9
13085300	Bar-U-Ranch #2 Pump	49	40	1.2
13085390	Carey-Adams Pump	130	(a)	-
13085400	V Hobson Pump	260	119	2.2
13085500	A & B Irrigation	59,500	14,660	4.1
13086000	Milner Irrigation	60,900	13,640	4.5
13086512	J Brune Pump	460	(a)	-
13086530	Reservoir District #2	391,600 (e)	63,700	6.1
13087000	North Side Canal Co.	961,100 (f)	155,790	6.2
13087500	Twin Falls South Side	1,046,600	201,560	5.2
TOTAL		3,195,188	600,317	5.3 (g)

(a) Acreage not determined.

(b) 58.6% of Minidoka Project total diversion.

(c) 41.4% 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 2003 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	130	30	4.3
13045780	R Lee Pump	27	163	0.2
13045805	Z J Egbert #1 (boat dock) Pump	100	66	1.5
13045807	R Ritchey Pump	0	182	-
10345810	R Stewart #1 & #2 Pumps	71 (b)	163	0.4
13045813	Z J Egbert #2 (Willow Cr) Pump	58	76	0.8
13045823	R Baker (Baker Springs) Pump	200	182	1.1
13045829	D Phelps Pump	170	201	0.8
13045849	D Seeley Pump	140	440	0.3
13045860	Z J Egbert #3 (Sewer Cr) Pump	390	269	1.4
13045880	Z J Egbert #4 Pump	28	24	1.2
13045930	Z J Egbert #5 (Lwr Rsvr) Pump	120	113	1.1
13045940	G Nedrow Pump	310	800	0.4
13045950	Baker-Nedrow Pump	150	(c)	-
13045960	M Reynolds #1 Pump	160	225	0.7
13046015	R & C Baum Pump	120	174	0.7
13046020	J McCulloch	300	220	1.4
TOTAL		2,474	4,697	0.7 (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 2003 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	100	225	0.4
13046070	A Nedrow #1 (Propane) Pump	21	100	0.2
13046072	A Nedrow #2 (Electric) Pump	45	93	0.5
13046075	J Nedrow Pump	60	267	0.2
13046083	V & D Kirkham Pump	54	(a)	-
13046084	D Nedrow Pump	210	(a)	-
13046086	D Fransen Pump	150	(a)	-
13046090	L Bratt Pump	0	12	-
13046095	L Loosli #1 (Black Sprgs) Pump	330	150	2.2
13046310	Dewey Canal	4,400	1,710	2.6
13046315	J Seeley Pump	2	139	0.0
13049550	Last Chance Canal	22,200	3,690	6.0
13049560	Crosscut Canal Loss blw Middle	440 (b)	(a)	-
13049705	Farmers Friend Canal	17,800	2,980	6.0
13049710	Twin Groves Canal	20,100	3,070	6.5
13049725	St. Anthony Union Canal	128,600	9,700	13.3
13049805	Salem Union Canal	51,800	4,980	10.4
13050525	Egin Canal	91,300	6,100	15.0
13050530	St. Anthony Union Feeder Canal	28,500	2,300	12.4
13050535	Independent Canal	45,200	7,270	6.2
13050545	Consolidated Farmers Canal	55,700	10,070	5.5
TOTAL		467,012 (c)	52,856	8.8 (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 44,900 acre-feet of Henrys Fork water diverted to Fall River Canal (Table 14) and 61,000 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 2003 Irrigation Year from Falls River and Tributaries.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13047305	Yellowstone Canal	3,300	2,100	1.6
13047474	C Atchley Pumps	530	(a)	-
13047475	Marysville Canal	24,200	16,000	1.5
13047515	F & L Griffel Pump	170	420	0.4
13047565	R Baum Pump	130	176	0.7
13047570	G/6 Corp Pump	99	120	0.8
13047575	Farmers Own Canal	10,900	5,800	1.9
13047605	W Scafe Pump	41	77	0.5
13047615	R Sturm Pumps	350 (b)	167	2.1
13047625	M Griffel Pump	230	210	1.1
13047635	C Loosli #2 (Oberhansly) Pump	450	200	2.3
13047681	Conant Creek Canal	2,300	1,680	1.4
13047710	K Nyborg Pump	280	360	0.8
13047900	Boom Creek Canal/Pump	880	955	0.9
13048050	Orme Canal/Pump	100	300	0.3
13048060	Squirrel Canal Pump #3	110	245	0.4
13048080	D Harshbarger Pump	720	451	1.6
13048255	Squirrel Canal Pump #1	340	245	1.4
13048265	D Zundell Pump	290	(a)	-
13048275	L Loosli #3 (Upr Conant Cr) Pump	410	393	1.0 (c)
13048280	L Loosli #4 Pump	570	(c)	-
13048290	D Budge Pump	85	(a)	-
13048350	J Hill Pump	0	41	-
13048430	D Reynolds Pump	340	321	1.1
13048440	C Loosli (Ray Crouch) Pump	490	238	2.1
13048470	T Potter Pump	140	220	0.6
13048475	Enterprise Canal	21,400	6,880	3.1
13048480	C Atchley #2 Pump	0	240	-
13048485	R D Miller Pump	0	(a)	-
13048551	C Atchley #1 Pump	29	(a)	-
13048556	W C Davis Pump	0	65	-
13048560	Fall River Canal	66,500 (d)	14,200	4.7
13048705	Chester Canal	10,600	2,200	4.8
13049008	McBee Canal	560	105	5.3
13049010	Silkey Canal	4,400	1,080	4.1
13049015	Curr Canal	13,300	1,300	10.2
13049495	G Blanchard Pump	81	28	2.9
TOTAL		164,325 (d)	56,817	2.9 (e)

(a) Acreage not determined.

(b) Includes diversion 13047616.

(c) Service area shared with 13048275 and 13048280.

(d) Includes 44,900 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 2003 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	1,700	1,150	1.5
13053971	M Ricks Pump	270	460	0.6
13054031	Boelke (Clements ville) Pump	870	2,470	0.4
13054042	Clements ville Pump	5,100	6,790	0.8
13054045	Hibbert Farms Pump	110	(b)	-
13054111	R & J Brown Pump	2,300	1,120	2.1
13054420	Parkinson Farms Pump	3,400	2,820	1.2
13054515	Canyon Creek Canal	3,100	2,200	1.4
13054577	G Crapo Pump	52	670	0.1
13054590	R Stevens Pump	1,400	1,700	0.8
13054705	V Schwendiman Pump	5,200	3,280	1.6
13054772	R Brent Ricks Pump	350	300	1.2
13054801	Canyon Creek Lateral Pump	3,600	1,888	1.9
13054940	H Bischoff Pump	65	50	1.3
13055030	Wilford Canal	21,000	2,600	8.1
13055040	Teton Irrigation Canal	11,900	3,110	3.8 (a)
13055042	Siddoway Sprinklers Pump	2,300	(a)	-
13055050	Pioneer Canal	1,600	310	5.2
13055060	Stewart Canal	1,800	400	4.5
13055193	N Birch Pump	28	16	1.8
13055195	B Leavitt Pump	39	50	0.8
13055205	Pincock-Byington Canal	1,500	270	5.6
13055206	B Hollist Pump	10	(b)	-
13055210	Teton Island Feeder Canal	87,800	11,050	7.9
13055245	Salem Union B Canal	1,800 (c)	620	2.9
13055263	J Harris Pump	20	(b)	-
13055275	Roxana Canal	4,800	810	5.9
13055280	Island Ward Canal	3,500	3,270	1.1
13055295	Saurey Canal	7,200	520	13.8
13055313	Gardner-Bechtel Canal	380	71	5.4
13055314	Bigler Slough Canal	120	80	1.5
13055315	Woodmansee-Johnson Canal	3,000 (d)	1,290	2.3
13055319	Godfrey-Parkinson	160	(b)	-
13055321	R R Ricks Pump	240	43	5.6
13055323	City of Rexburg Canal	2,800	950	2.9
13055325	T Brunson Pump	48	(b)	-
13055334	Rexburg Irrigation Canal	51,500	6,750	7.6
TOTAL		231,062 (e)	57,108	4.0 (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 61,000 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 2003 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	1,800	1,346	1.3
13058090	B Johnson Pump	580	160	3.6
13058105	Lovell #1 Pump	300	160	1.9
13058125	Ferguson Canal	660	73	9.0
13058145	Lovell #2 Pump	140	60	2.3
13058165	Reed #1 Pump	76	140	0.5
13058210	Sargent-Summers Canal	950	110	8.6
13058230	AH Durtschi Pump	100	93	1.1
13058250	Reed #2 Pump	100	128	0.8
13058265	Foster-Sargent Pump	250	50	5.0
13058270	J Sperry Pump	380	246	1.5
13058290	O Avery Canal	550	57	9.6
13058310	R Avery Pump	3,500	473	7.4
13058330	D Stucki Pump	190	102	1.9
13058370	R Cooper (Sand Cr) Canal	1,300	235	5.5
13058380	R Cooper (Willow Cr) Canal	950	98	9.7
13058508	D Keeler Pump	850	470	1.8
13058510	Progressive Sand Creek	114,400 (a)	(b)	-
13058512	Bean Canal	620	80	7.8
13058514	WO Cooper Canal	1,100	464	2.4
13058515	Idaho Irrigation from Sand Creek	3,500	(c)	-
13058519	Demick Canal	230	80	2.9
13058530	Progressive Willow Creek	39,600	(b)	-
TOTAL DIVERSIONS		172,556	5,013	3.0 (d)
TOTAL (NET WILLOW CREEK)		5,072 (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 (13057940) minus Willow Creek Floodway nr Ucon (13058520) plus storage released from Ririe Reservoir from 11/01/2002 through 10/31/2003, minus sum of diversions Table 16 not including 13058510, 13058515, or 13058530.

TABLE 17. Summary of Diversions During 2003 Irrigation Year in Water District 1 (acre-feet).

River Reach	Total Diversions (acre-feet)
Snake River, Irwin to Lorenzo	1,423,711
Snake River, Lorenzo to Blackfoot	1,493,057
Snake River, Blackfoot to Milner	3,195,188
Henrys Fork	469,486 (a)
Falls River	164,325 (b)
Lower Teton River	231,062 (c)
Willow Creek	5,072 (d)
Total	6,981,901

- (a) Does not include 44,900 acre-feet of Henrys Fork water diverted to Fall River Canal (Table 14) and 61,000 acre-feet of Henrys Fork water diverted to Lower Teton River (Table 15) via Crosscut Canal (13049560).
- (b) Includes 44,900 acre-feet of Henrys Fork water diverted to Fall River Canal via Crosscut Canal (13049560 minus 13050016 plus 13050108 minus 13050102).
- (c) Includes 61,000 acre-feet of Henrys Fork water diverted to Lower Teton River via Crosscut Canal (13050018).
- (d) Total of net Willow Creek excluding rediversions equals 5,072 acre-feet of Snake River water supplied to Willow Creek diversions.

TABLE 18. 2003 Accrued Storage and Seasonal Evaporation
by Reservoir (acre-feet)

Reservoir	Space	Accrued Storage	Evaporation	Allocable Storage
Jackson Lake	847,000	793,109	24,309	768,800
Palisades	845,430	90,616	2,777	87,838
Palisades WWS	256,709	256,709	7,868	248,840
Henry's Lake	90,000	30,279	928	29,351
Island Park/Grassy Lake	150,204	59,773	1,832	57,941
Ririe	80,500	0	0	0
American Falls	1,614,838	1,614,838	49,495	1,565,342
Lake Walcott	95,200	95,200	2,918	92,282
American Falls LTF	57,752	0	0	0
Palisades LTF	97,862	0	0	0
Other	-	7,967	0	7,967
TOTAL	4,135,494	2,948,489	90,128	2,858,362

TABLE 19. 2003 STORED WATER ACCOUNTS - IRWIN TO LORENZO (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13032510	P BIRD	27.1	38.8	65.9	0.0	0.0	0.0	0.0	0.0	0.0
13032515	BOY SCOUT PUMP	0.0	20.0	82.7	0.0	0.0	-62.7	0.0	62.7	0.0
13032520	A ROSTAD	217.4	0.0	0.0	0.0	0.0	217.4	0.0	0.0	217.4
13032920	R ROSE	16.3	0.0	10.6	0.0	0.0	5.7	0.0	0.0	5.7
13033010	PALISADES CML	388.5	321.0	507.3	0.0	0.0	202.2	0.0	0.0	202.2
13033643	W FLEMING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13033650	MERT OGDEN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13033660	LYNN DIXON	0.8	72.9	73.7	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	111.5	0.0	117.9	0.0	0.0	-6.4	0.0	6.4	0.0
13037305	I SPAULDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13037490	FOSTER AGRO	1.0	400.0	672.4	0.0	0.0	-271.4	0.0	271.4	0.0
13037505	ANDERSON	32535.0	2043.9	34114.7	0.0	0.0	464.2	-4263.4 a)	3799.2	0.0
13037510	M & M CATTLE	40.8	0.0	90.0	0.0	0.0	-49.2	0.0	49.2	0.0
13037855	M NEWBY #1	0.6	298.9	313.0	0.0	0.0	-13.5	0.0	13.5	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	5642.0	0.0	6664.6	0.0	0.0	0.0	0.0	0.0	0.0
13037985	ENTERPRISE	21199.5	0.0	18209.8	0.0	0.0	-1022.6	0.0	1022.6	0.0
13037997	C HICKMAN	2.9	0.0	0.0	0.0	0.0	2989.7	-350.0 b)	0.0	2639.7
13038025	BUTLER ISLAND	242.7	0.0	215.8	0.0	0.0	2.9	0.0	0.0	2.9
13038030	ROSS AND RAND	22.9	0.0	129.6	0.0	0.0	26.9	0.0	0.0	26.9
13038050	STEELE	0.6	0.0	0.0	0.0	0.0	-106.7	0.0	106.7	0.0
13038055	HARRISON	27567.0	-440.0	25658.4	0.0	0.0	0.6	0.0	0.0	0.6
13038065	CHENEY (11)	0.4	0.0	7.0	0.0	0.0	1468.6	0.0	0.0	1468.6
13038075	GENE SCOTT	0.0	0.0	0.0	0.0	0.0	-6.6	0.0	6.6	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	325.9	0.0	0.0	0.0	0.0	325.9	0.0	0.0	325.9
13038084	SUBDIV P (11)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038085	RUDY	7905.6	0.0	7667.2	0.0	0.0	238.4	0.0	0.0	238.4
13038090	LOWDER SLOUGH	1397.6	0.0	1458.7	0.0	0.0	-61.1	0.0	61.1	0.0
13038098	KITE & NORD	0.3	0.0	216.4	0.0	0.0	-216.1	0.0	216.1	0.0
13038110	BURGESS	27118.7	-180.5	26335.8	0.0	0.0	602.4	0.0	0.0	602.4
13038113	M H HILL	0.0	250.0	283.8	0.0	0.0	-33.8	0.0	33.8	0.0
13038115	CLARK & EDWARDS	406.3	0.0	516.1	0.0	0.0	-109.8	350.0 b)	0.0	240.2
13038145	CROFT	0.3	0.0	211.1	0.0	0.0	-210.8	0.0	210.8	0.0
13038147	A ZAUGG	0.0	54.2	54.2	0.0	0.0	0.0	0.0	0.0	0.0
13038148	G HOLMAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038149	G MUMA	25.3	0.0	14.8	0.0	0.0	10.5	0.0	0.0	10.5

TABLE 19. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13038150	EAST LABELLE	775.5	0.0	951.2	0.0	0.0	-175.7	0.0	175.7	0.0
13038151	B GROVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038180	RIGBY	1698.2	0.0	1663.6	0.0	0.0	34.6	0.0	0.0	34.6
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	422.9	0.0	0.0	-422.9	250.0 c)	172.9	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	1592.8	0.0	1705.8	0.0	0.0	-113.0	0.0	113.0	0.0
13038210	ISLAND	1792.1	-205.3	901.4	0.0	0.0	-1432.6	-317.6 c)	1750.2	685.4
13038225	W LBL & LONG I	182.3	0.0	1614.9	0.0	0.0	388.1	-56.0 d)	0.0	332.1
13038305	PARKS & LEUSVL	3598.4	-99.5	3110.8	0.0	0.0	22.2	0.0	0.0	22.2
13038315	NORTH RIGBY	794.5	-6.7	765.6	0.0	0.0	0.1	0.0	0.0	0.1
13038331	JEFF HILLS ELC	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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	12.2	0.0	11.4	0.0	0.0	0.8	0.0	0.0	0.8
13038360	BRANWELL	0.0	0.0	176.6	0.0	0.0	-176.6	0.0	176.6	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038371	J T JONES	0.0	39.7	39.7	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	0.1	139.0	202.1	0.0	0.0	-63.0	0.0	63.0	0.0
13038384	D STOKER	0.5	200.0	214.6	0.0	0.0	-14.1	0.0	14.1	0.0
13038386	J N ERICKSON	669.8	0.0	190.5	0.0	0.0	479.3	0.0	0.0	479.3
13038387	NELSON	98.2	0.0	0.0	0.0	0.0	98.2	-98.2 e)	0.0	0.0
13038388	MATTSON-CRAIG	1.4	84.0	275.4	0.0	0.0	-190.0	98.2 e)	91.8	0.0
13038392	SUNNYDELL	5222.0	621.9	5923.9	0.0	0.0	-80.0	80.0 f)	0.0	0.0
13038393	B COVINGTON	108.8	27.4	1157.8	0.0	0.0	-1021.6	1021.6 g)	0.0	0.0
13038405	T PARKINSON	0.7	392.9	393.6	0.0	0.0	0.0	0.0	0.0	0.0
13038410	R GROVER	195.5	165.3	360.8	0.0	0.0	0.0	0.0	0.0	0.0
13038416	T CHENEY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038417	D CHENEY	13.6	0.0	14.4	0.0	0.0	-0.8	0.0	0.8	0.0
13038422	L ROBINSON	201.4	0.0	0.0	0.0	0.0	201.4	-80.0 f)	0.0	121.4
13038426	LENROOT	10252.4	0.0	9048.6	0.0	0.0	1203.8	0.0	0.0	1203.8
13038428	G BURNS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038431	REID	5730.8	0.0	5398.4	0.0	0.0	332.4	0.0	0.0	332.4
13038434	TEXAS & LIBRTY	3823.6	0.0	1506.6	0.0	0.0	2317.0	0.0	0.0	2317.0
13038435	BANNOCK JIM	0.9	0.0	682.2	0.0	0.0	-681.3	0.0	681.3	0.0
13038436	HILL PETTINGER	0.9	0.0	80.1	0.0	0.0	-79.2	0.0	79.2	0.0
13038437	NELSON COREY	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.4
13038438	L HILL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		161964.0	4237.9	160504.4	0.0	0.0	5697.5	-3365.4	9178.8	11511.0

TABLE 20. 2003 STORED WATER ACCOUNTS - LORENZO TO BLACKFOOT (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	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	MILLR-BARNS(4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057021	BUTTE SL (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10917.0	10917.0 BUTTE & MKRT L	3529.8	3529.8	14446.8	0.0	0.0	0.0	0.0	0.0	0.0
13057030	BEAR TRAP	1.4	573.2	574.6	0.0	0.0	0.0	0.0	0.0	0.0
13057038	WALKER FARMS	0.4	279.9	280.3	0.0	0.0	0.0	0.0	0.0	0.0
13057046	M TOMCHAK	0.0	7.3	7.3	0.0	0.0	0.0	0.0	0.0	0.0
13057090	A WILDE PUMP	0.2	100.0	101.1	0.0	0.0	-0.9	0.0	0.9	0.0
13057097	N FULLMER	0.0	0.0	67.6	0.0	0.0	-67.6 c)	0.0	0.0	0.0
13057105	D BOYCE	0.0	0.0	10.9	0.0	0.0	-10.9	0.0	10.9	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	67.6	0.0	0.0	0.0	0.0	67.6	0.0	0.0	67.6
13057114	STIENKE-MRDOCK	262.4	0.0	164.3	0.0	0.0	98.1	0.0	0.0	98.1
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	0.5	0.0	182.0	0.0	0.0	-181.5	0.0	181.5	0.0
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	0.4	0.0	297.6	0.0	0.0	-297.2	0.0	297.2	0.0
13057120	KINGSTON NTH	0.4	0.0	6.7	0.0	0.0	-6.3	0.0	6.3	0.0
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057123	BEAR ISL NTH	203.6	0.0	117.0	0.0	0.0	86.6	0.0	0.0	86.6
13057124	BEAR ISL WEST	84.3	0.0	79.8	0.0	0.0	4.5	0.0	0.0	4.5
13057125	OSGOOD	11342.4	-2227.6	6511.2	0.0	0.0	2603.6	0.0	0.0	2603.6
13057126	CLEMENTS	258.3	0.0	307.8	0.0	0.0	-49.5	0.0	49.5	0.0
13057130	KENNEDY	511.6	0.0	0.0	0.0	0.0	511.6	0.0	0.0	511.6
13057135	GREAT WESTERN	49811.1	-108.5	45975.8	0.0	0.0	3726.8	300.0 h)	0.0	4026.8
13057140	L HANSEN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057141	A ZOHNER	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.3
13057142	V CENELL	38.8	0.0	0.0	0.0	0.0	38.8	0.0	0.0	38.8
13057143	M BOAM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	43525.4	-30865.0	8064.7	0.0	0.0	4595.7	-1991.0 i)	0.0	2604.7
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 RENTAL POOL PURCHASE, ALLOCATED SUPPLY (-)	STORAGE OR RENTAL POOL PURCHASE, ALLOCATED SUPPLY (-)	STORAGE USED	REVERTED TO SPACEHOLDER FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13059486	IF MONROC LRG	0.0	24.0	24.2	0.0	0.0	-0.2	0.0	0.2	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	6981.7	0.0	5757.8	0.0	0.0	1223.9	-300.0 h)	0.0	923.9
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059525	SNAKE RIVER VY	59060.3	-9552.0	11.4	0.0	0.0	-11.4 i)	11.4 i)	0.0	0.0
13060055	P HILL (14)	0.0	0.0	42624.5	0.0	0.0	6883.8	0.0	0.0	6883.8
13060500	RESERV MITIG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13060501	RESERVATION	0.0	0.0	39310.3	0.0	0.0	-39310.3	0.0	39310.3	0.0
13061430	BLACKFOOT	23243.1	0.0	1961.3	0.0	0.0	-1961.3	1961.3 j)	0.0	0.0
13061520	NEW LAVA SIDE	4501.3	0.0	14163.4	0.0	0.0	9079.7	0.0	0.0	9079.7
13061521	R ADAMS #1 (5)	0.0	-2528.0	3018.7	0.0	0.0	-1045.4	4000.0 k)	0.0	2954.6
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061610	ABERDEEN	45631.9	-3430.4	36752.4	0.0	0.0	5449.1	6000.0 k)	0.0	11449.1
13061625	SWID	122654.2	40029.5	128303.0	0.0	0.0	34380.7	-35000.0 k)	619.3	0.0
13061650	CORBETT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061670	NIELSON-HANSEN	7792.8	-986.4	3314.3	0.0	0.0	3492.1	-200.0 l)	0.0	3292.1
13061677	R LAMBERT (7)	0.0	0.0	1387.3	0.0	0.0	-1387.3	0.0	1387.3	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	1444.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061995	DANSKIN	2274.2	-297.3	252.0	0.0	0.0	1192.3	0.0	0.0	1192.3
13062050	TREGO	2553.3	0.0	984.8	0.0	0.0	992.1	0.0	0.0	992.1
13062051	JENSEN GROVE	0.0	1500.0	2090.2	0.0	0.0	463.1	0.0	0.0	463.1
13062502	MONROC BLKFOOT	0.0	0.0	1714.1	0.0	0.0	-214.1	200.0 l)	14.1	0.0
13062503	WEARYRICK	299.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13062506	WATSON	1894.2	0.0	0.0	0.0	0.0	299.8	0.0	0.0	299.8
13062507	PARSONS	189.4	0.0	95.0	0.0	0.0	1894.2	0.0	0.0	1894.2
	TOTAL	395546.4	-3951.5	358960.2	0.0	0.0	32634.7	-24950.7	41877.6	49561.6

TABLE 21. 2003 STORED WATER ACCOUNTS - BLACKFOOT TO MILNER (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13075900	FT HALL MCHAUD	45570.7	0.0	40366.2	0.0	0.0	5204.5	-1961.3 j)	0.0	3243.2
13076400	FALLS IRRIG	27159.4	-2982.9	25316.5	0.0	0.0	-1140.0	12000.0 k)	0.0	10860.0
13077552	M OSBORN	0.0	0.0	12.4	0.0	0.0	-12.4	0.0	12.4	0.0
13077755	CALL FARMS	0.8	0.0	694.5	0.0	0.0	-693.7	0.0	693.7	0.0
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	326589.1	-23777.4	223888.4	0.0	0.0	78923.3	3971.9 m)	0.0	82895.2
13080500	MINIDOKA S	218303.9	-9136.2	158173.8	0.0	0.0	50993.9	1556.1 n)	0.0	52550.0
13084590	E HERBERT	0.0	0.0	164.7	0.0	0.0	-164.7	164.7 o)	0.0	0.0
13084598	MID MISC	0.0	0.0	157.1	0.0	0.0	-157.1	157.1 p)	0.0	0.0
13084599	MILNER MISC	0.0	0.0	234.4	0.0	0.0	-234.4	0.0	234.4	0.0
13084610	LAV-KER FAMRS	0.0	0.0	215.7	0.0	0.0	-215.7	215.7 p)	0.0	0.0
13084640	BURLEY GC	0.0	0.0	290.1	0.0	0.0	-290.1	290.1 o)	0.0	0.0
13084650	CITY OF BURLEY	0.0	0.0	142.5	0.0	0.0	-142.5	142.5 o)	0.0	0.0
13084655	SIMPLLOT FTLZR	0.0	0.0	189.0	0.0	0.0	-189.0	189.0 q)	0.0	0.0
13084690	AMALGA SUGAR	0.0	0.0	182.8	0.0	0.0	-182.8	182.8 o)	0.0	0.0
13084710	R TILLEY PUMP	0.0	0.0	69.0	0.0	0.0	-69.0	69.0 o)	0.0	0.0
13084720	COORS BREW	0.0	0.0	276.7	0.0	0.0	-276.7	276.7 o)	0.0	0.0
13084725	K SANDMANN	0.0	0.0	1.3	0.0	0.0	-1.3	0.0	1.3	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	1352.6	0.0	134.1	0.0	0.0	1218.5	-189.0 q)	0.0	1029.5
13085300	BAR-U-RANCH #2	997.7	0.0	47.7	0.0	0.0	950.0	0.0	0.0	950.0
13085390	M HOBSON	0.0	0.0	127.8	0.0	0.0	-127.8	127.8 o)	0.0	0.0
13085400	V HOBSON	0.3	0.0	260.1	0.0	0.0	-259.8	259.8 o)	0.0	0.0
13085500	A & B IRR DIST	54881.3	17.1	58497.1	0.0	0.0	-3598.7	13000.0 k)	0.0	9401.3
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	57828.7	2462.7	54886.9	0.0	0.0	5404.5	1539.5 r)	0.0	6944.0
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	381487.6	345.1	377928.5	0.0	0.0	3904.2	0.0	0.0	3904.2
13087000	NRTHSDE TWIN F	783782.3	3457.5	617565.8	0.0	0.0	169674.0	0.0	0.0	169674.0
13087500	TWIN FALLS STH	235911.5	15070.9	255249.9	0.0	0.0	-4267.5	1168.9 r)	3098.6	0.0
TOTAL		2133865.8	-14543.2	1815073.0	0.0	0.0	304249.5	33161.3	4040.4	341451.3

TABLE 22. 2003 STORED WATER ACCOUNTS - MAIN STEM HENRY'S FRK (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13045655	G MAROTZ	7.5	0.0	0.0	0.0	0.0	7.5	-7.5 s)	0.0	0.0
13045675	L CHERRY	45.1	0.0	0.0	0.0	0.0	45.1	0.0	0.0	45.1
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	10.8	0.0	0.0	0.0	0.0	10.8	-10.8 s)	0.0	0.0
13045755	T HOWELL	38.7	100.0	115.6	0.0	0.0	23.1	-23.0 s)	0.0	0.1
13045780	R LEE	26.6	0.0	27.9	0.0	0.0	-1.3	0.0	1.3	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 RITCHIE	14.2	0.0	0.0	0.0	0.0	14.2	-14.2 s)	0.0	0.0
13045810	R STEWART #1	39.7	0.0	13.0	0.0	0.0	26.7	-26.7 s)	0.0	0.0
13045811	R STEWART #2	34.7	25.0	59.3	0.0	0.0	0.4	-0.4 s)	0.0	0.0
13045813	Z J EGBERT #2	0.0	14.3	58.4	0.0	0.0	-44.1	0.0	44.1	0.0
13045823	R D BAKER	28.9	28.6	36.2	0.0	0.0	21.3	0.0	0.0	21.3
13045829	D PHELPS	0.0	0.0	93.3	0.0	0.0	0.0	0.0	0.0	0.0
13045849	D SEELEY	53.7	0.0	0.0	0.0	0.0	-39.6	0.0	39.6	0.0
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	28.8	28.8	0.0	0.0	0.0	0.0	0.0	0.0
13045930	Z J EGBERT #5	102.4	16.9	119.3	0.0	0.0	0.0	0.0	0.0	0.0
13045940	G NEDROW	0.0	100.0	101.3	0.0	0.0	-1.3	0.0	1.3	0.0
13045950	BAKER-NEDROW	118.0	40.0	147.5	0.0	0.0	10.5	-10.5 s)	0.0	0.0
13045960	M REYNOLDS #1	64.0	0.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0
13046015	R & C BAUM	50.2	17.0	20.8	0.0	0.0	46.4	-46.4 s)	0.0	0.0
13046020	J MCCULLOCH	0.3	63.9	146.4	0.0	0.0	-82.2	0.0	82.2	0.0
13046025	M REYNOLDS #2	37.6	0.0	35.2	0.0	0.0	2.4	-2.4 s)	0.0	0.0
13046030	C LENZ (HESS)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046070	A NEDROW #1	0.0	0.0	11.2	0.0	0.0	-11.2	0.0	11.2	0.0
13046072	A NEDROW #2	0.0	0.0	8.2	0.0	0.0	-8.2	0.0	8.2	0.0
13046075	J NEDROW	131.7	40.0	61.0	0.0	0.0	110.7	-97.4 t)	0.0	13.3
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	54.5	0.0	0.0	-54.5	0.0	54.5	0.0
13046084	D NEDROW	2.5	140.0	208.1	0.0	0.0	-65.6	0.0	65.6	0.0
13046086	L FRANSEN	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	1.4
13046095	L LOOSLI #1	0.0	0.0	157.0	0.0	0.0	-157.0	0.0	157.0	0.0
13046310	DEWEY	227.2	0.0	290.4	0.0	0.0	-63.2	0.0	63.2	0.0
13046315	J SEELEY	10.1	0.0	2.5	0.0	0.0	7.6	-7.6 s)	0.0	0.0

TABLE 22. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	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	3980.5	0.0	983.8	0.0	0.0	2996.7	0.0	0.0	2996.7
13049560	XCUT TO TETON	0.0	0.0	2487.1	0.0	0.0	-2487.1	0.0	2487.1	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	1874.5	0.0	1523.7	0.0	0.0	350.8	-350.8 s)	0.0	0.0
13049710	TWIN GROVES	2105.3	0.0	2102.3	0.0	0.0	3.0	-3.0 s)	0.0	0.0
13049725	ST ANTHONY U	3814.5	0.0	3262.9	0.0	0.0	551.6	0.0	0.0	551.6
13049805	SALEM UNION	10308.7	1907.0	11122.7	0.0	0.0	1093.0	-1093.0 u)	0.0	0.0
13050525	EGIN	3343.2	0.0	2072.5	0.0	0.0	1270.7	0.0	0.0	1270.7
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	11402.5	0.0	5402.7	0.0	0.0	5999.8	-2704.0 v)	0.0	3295.8
13050545	CONSOLIDATED F	7850.8	0.0	6471.4	0.0	0.0	1379.4	0.0	0.0	1379.4
	TOTAL	45725.6	2521.5	37289.0	0.0	0.0	10958.1	-4397.7	3015.4	9575.8

TABLE 23. 2003 STORED WATER ACCOUNTS - FALLS RIVER (ACRE- FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13047305	YELLOWSTONE	2143.2	947.3	2589.4	0.0	0.0	501.1	-501.1 u)	0.0	0.0
13047474	C ATCHLEY (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047475	MARYSVILLE	8250.9	13289.5	18820.2	0.0	0.0	2720.2	-2720.2 u)	0.0	0.0
13047515	F & L GRIFFEL	165.9	120.0	168.0	0.0	0.0	117.9	-117.9 s)	0.0	0.0
13047565	R BAUM	47.4	71.0	126.6	0.0	0.0	-8.2	0.0	8.2	0.0
13047570	M KUEHL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047575	FARMERS OWN	3235.6	4183.7	6228.8	0.0	0.0	1190.5	-1190.5 u)	0.0	0.0
13047605	W SCAFE	38.6	7.0	41.8	0.0	0.0	3.8	-3.8 s)	0.0	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	0.2	164.0	232.5	0.0	0.0	-68.3	0.0	68.3	0.0
13047635	L LOOSLI #2	0.2	0.0	445.0	0.0	0.0	-444.8	444.8 g)	0.0	0.0
13047681	CONANT CR CNL	943.2	1018.0	1560.2	0.0	0.0	401.0	-401.0 w)	0.0	0.0
13047710	K NYBORG	88.7	0.0	124.1	0.0	0.0	-35.4	0.0	35.4	0.0
13047900	BOOM CR CANAL	331.7	812.0	694.9	117.1	0.0	331.7	-331.7 s)	0.0	0.0
13048050	L ORME	38.6	13.0	95.2	0.0	0.0	-43.6	0.0	43.6	0.0
13048060	SQUIRL PMP #3	92.6	7.0	341.7	0.0	0.0	-242.1	242.1 x)	0.0	0.0
13048080	D HARSHBARGER	0.0	425.0	718.7	0.0	0.0	-293.7	0.0	293.7	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	264.9	0.0	0.0	-264.9	264.9 w)	0.0	0.0
13048275	L LOOSLI #3	0.0	0.0	77.9	0.0	0.0	-77.9	77.9 g)	0.0	0.0
13048280	L LOOSLI #4	102.8	35.0	571.2	0.0	0.0	-433.4	204.2 g)	229.2	0.0
13048290	C LOOSLI #1	46.3	24.0	85.8	0.0	0.0	-15.5	0.0	15.5	0.0
13048350	J HILL	7.7	0.0	0.0	0.0	0.0	7.7	-7.7 s)	0.0	0.0
13048430	D REYNOLDS	69.6	273.0	340.3	0.0	0.0	2.3	-2.3 s)	0.0	0.0
13048440	C LOOSLI #2	96.1	25.0	493.1	0.0	0.0	-372.0	0.0	372.0	0.0
13048470	T POTTER	23.1	8.0	141.9	0.0	0.0	-110.8	0.0	110.8	0.0
13048475	ENTERPRISE	19366.7	0.0	15927.1	0.0	0.0	3439.6	0.0	0.0	3439.6
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	3124.4	2383.0	2928.1	0.0	0.0	2579.3	-2579.3 y)	0.0	0.0
13048705	CHESTER	632.5	0.0	373.3	0.0	0.0	259.2	-259.2 s)	0.0	0.0
13049008	MCBEE	5.8	351.0	253.9	97.1	0.0	5.8	-5.8 s)	0.0	0.0
13049010	SILKEY	84.5	0.0	71.7	0.0	0.0	12.8	-12.8 s)	0.0	0.0
13049015	CURR	15.4	0.0	44.8	0.0	0.0	-29.4	0.0	29.4	0.0
13049490	L LOOSLI #5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049495	G BLANCHARD	17.4	0.0	0.6	0.0	0.0	16.8	-16.8 s)	0.0	0.0
TOTAL		38969.1	24156.5	53761.7	214.2	0.0	9149.7	-6916.2	1206.3	3439.8

TABLE 24. 2003 STORED WATER ACCOUNTS - TETON RIVER (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13053951	SOUTH PIPE	0.0	0.0	1676.2	0.0	0.0	-1676.2	1676.2 g)	0.0	0.0
13053971	J RICKS	0.0	0.0	271.1	0.0	0.0	-271.1	271.1 z)	0.0	0.0
13054031	BOELKE	0.0	0.0	869.9	0.0	0.0	-869.9	869.9 g)	0.0	0.0
13054042	CLEMENTSVILLE	433.6	0.0	3573.0	0.0	0.0	-3139.4	3139.4 aa)	0.0	0.0
13054045	HIBBERT FARMS	46.3	0.0	111.8	0.0	0.0	-65.5	0.0	65.5	0.0
13054111	R & J BROWN	44.0	1115.0	2264.5	0.0	0.0	-1105.5	1105.5 ab)	0.0	0.0
13054291	P L STOTT #1	4.6	0.0	0.0	0.0	0.0	4.6	-4.6 s)	0.0	0.0
13054420	B PARKINSON	0.0	0.0	3287.2	0.0	0.0	-3287.2	3287.2 g)	0.0	0.0
13054515	CANYON CR CNL	613.1	207.0	962.6	0.0	0.0	-142.5	0.0	142.5	0.0
13054577	G CRAPO	11.6	0.0	0.0	0.0	0.0	11.6	-11.6 s)	0.0	0.0
13054590	P STEVENS	77.5	4.0	1427.0	0.0	0.0	-1345.5	1345.5 ac)	0.0	0.0
13054705	V SCHWENDIMAN	0.0	0.0	5175.1	0.0	0.0	-5175.1	5175.1 g)	0.0	0.0
13054772	R B RICKS	0.0	0.0	345.4	0.0	0.0	-345.4	345.4 g)	0.0	0.0
13054801	CANYON CR LAT	0.0	0.0	3423.2	0.0	0.0	-3423.2	3423.2 g)	0.0	0.0
13054940	H BISCHOFF	0.0	0.0	65.8	0.0	0.0	-65.8	0.0	65.8	0.0
13055030	WILFORD	1567.8	707.0	2144.3	0.0	0.0	130.5	-130.5 s)	0.0	0.0
13055040	TETON IRRIG	757.6	555.0	1278.1	0.0	0.0	34.5	-34.5 s)	0.0	0.0
13055042	SIDDOHAY (15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055050	PIONEER	55.7	19.0	0.0	19.0	0.0	55.7	-55.7 s)	0.0	0.0
13055060	STEWART	161.4	54.0	140.3	0.0	0.0	75.1	-75.1 s)	0.0	0.0
13055193	N BIRCH	11.6	4.0	17.0	0.0	0.0	-1.4	0.0	1.4	0.0
13055195	B LEAVITT	34.7	0.0	19.8	0.0	0.0	14.9	-14.9 s)	0.0	0.0
13055205	PINCOCK-BYGTON	108.8	0.0	59.2	0.0	0.0	49.6	-49.6 s)	0.0	0.0
13055206	B HOLLIST	19.3	30.0	10.5	19.5	0.0	19.3	-19.3 s)	0.0	0.0
13055210	TETON ISL FDR	3618.9	1275.0	4402.4	0.0	0.0	491.5	-491.5 z)	0.0	0.0
13055245	SALEM UNION B	0.0	0.0	168.6	0.0	0.0	-168.6	0.0	168.6	0.0
13055263	J HARRIS	0.0	2.5	20.5	0.0	0.0	-18.0	0.0	18.0	0.0
13055275	ROXANA	306.3	103.0	1190.1	0.0	0.0	-780.8	780.8 ad)	0.0	0.0
13055280	ISLAND WARD	1373.5	0.0	1364.0	0.0	0.0	9.5	-9.5 s)	0.0	0.0
13055295	SAUREY	62.9	0.0	2435.0	0.0	0.0	-2372.1	2372.1 ae)	0.0	0.0
13055313	GARDNER-BEDDES	46.3	0.0	177.7	0.0	0.0	-131.4	0.0	131.4	0.0
13055314	BIGLER SLOUGH	22.4	8.0	45.5	0.0	0.0	-15.1	0.0	15.1	0.0
13055315	WOODMANSEE-JSN	458.3	0.0	383.4	0.0	0.0	74.9	-74.9 s)	0.0	0.0
13055319	GODFREY-PARKIN	42.4	0.0	0.0	0.0	0.0	-42.4	-42.4 s)	0.0	0.0
13055321	R R RICKS	84.9	29.0	239.7	0.0	0.0	-125.8	103.3 g)	22.5	0.0
13055323	CITY OF REXBURG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055325	T BRUNSON	32.0	11.0	48.9	0.0	0.0	-5.9	0.0	5.9	0.0
13055327	J S WRIGHT	12.0	0.0	0.0	0.0	0.0	12.0	-12.0 s)	0.0	0.0
13055334	REXBURG IRRIG	1743.4	194.0	2114.4	0.0	0.0	-177.0	0.0	177.0	0.0
TOTAL		11750.8	4317.5	39712.2	38.5	0.0	-23682.4	22868.6	814.0	0.2

TABLE 25. 2003 STORED WATER ACCOUNTS - WILLOW CREEK (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	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	1256.6	0.0	0.0	-1256.6	1256.6 a)	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 PHP	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	100.7	0.0	0.0	-100.7	100.7 a)	0.0	0.0
13058512	BEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058514	W & O COOPER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058515	IDAHO FR SND C	0.0	0.0	1979.6	0.0	0.0	-1979.6	1979.6 i)	0.0	0.0
13058519	DEMICK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058530	PROGRSV WLW CK	0.0	0.0	2906.1	0.0	0.0	-2906.1	2906.1 a)	0.0	0.0
	TOTAL	0.0	0.0	6243.0	0.0	0.0	-6243.0	6243.0	0.0	0.0

TABLE 26. 2003 STORED WATER ACCOUNTS - MISCELLANEOUS (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR PURCHASE, RENTAL POOL SUPPLY (-)	STORAGE USED	REVERTED FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
99999100	POCATELLO CITY	46.6	0.0	0.0	0.0	0.0	46.6	0.0	0.0	46.6
99999150	FMC CORP	4.7	0.0	0.0	0.0	0.0	4.7	0.0	0.0	4.7
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	30.8	0.0	0.0	0.0	0.0	30.8	0.0	0.0	30.8
99999300	PALISADES USRS	4398.9	0.0	0.0	0.0	0.0	4398.9	0.0	0.0	4398.9
99999350	IDAHO POWER CO	42918.0	0.0	42918.0	0.0	0.0	0.0	0.0	0.0	0.0
99999400	BUREAU OF REC	3714.5	0.0	0.0	0.0	0.0	3714.5	0.0	0.0	3714.5
99999410	ARTESIAN IRR	2708.4	0.0	0.0	0.0	0.0	2708.4	-2708.4 r)	0.0	0.0
99999500	SNAKE UNALC BK	0.0	15551.9 af)	0.0	0.0	0.0	15551.9	-15551.9 af)	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	3128.2	0.0	0.0	0.0	0.0	3128.2	0.0	0.0	3128.2
99999600	F-M UNALLOCATED	5621.9	-32639.6 ag)	0.0	0.0	252.7ah)	-26765.0	31860.2 ai)	0.0	5095.2
99999700	MITIGATION INC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	7967.1	0.0	0.0	0.0	0.0	7967.1	-4220.7 aj)	0.0	3746.4
99999990	OTHER	0.0	349.0 ak)	349.0	0.0	0.0	0.0	-45551.1 al)	45551.1	0.0
TOTAL		70539.0	-16738.7	43267.0	0.0	252.7	10786.0	-36171.9	45551.1	20165.2

FOOTNOTES

- a) 1256.6 AF storage transfer to B. Foster, 2906.1 AF storage transfer to Willow Creek users, and 100.7 AF storage transfer to Sand Creek users.
- b) Storage exchange for temporary transfer from Enterprise Canal to Clark & Edwards Canal.
- c) 250.0 AF storage transfer to White Island pump and 67.6 AF storage transfer to N. Fullmer pump from Long Island Canal.
- d) Storage transfer to Oscar Ellsworth pump.
- e) Storage transfer to Mattson-Craig Canal from Iran King.
- f) Storage transfer to Sunnydell Canal from L. Robison for Spencer Orr.
- g) Groundwater exchange pumping.
- h) Storage transfer to New Sweden Irrigation District from Woodville Canal.
- i) 11.4 AF storage transfer to Idaho pump and 1979.6 AF storage transfer to Sand Creek.
- j) Storage transfer from Ft. Hall Michaud to Reservation Canal.
- k) 4000 AF storage transfer to New Lava Side Canal, 6000 AF storage transfer to Peoples Canal, 12000 AF storage transfer to Falls Irrigation, and 13000 AF storage transfer to A & B Irrigation from Aberdeen Canal for 2002 exchange agreement.
- l) Storage transfer from Corbett Canal to Jensen Grove.
- m) 4344.7 AF storage return-flow credit minus 372.8 AF storage transfer to pump diversions (footnote p).
- n) 3069.5 AF storage return-flow credit minus 1513.4 AF storage transfer to pump diversions (footnote o).
- o) Storage transfer from Burley Irrigation District.
- p) Storage transfer from Minidoka Irrigation District.
- q) Storage transfer to Simplot #3 pump from Bar-U-Ranch.
- r) 1539.5 AF storage transfer to Milner Irrigation and 1168.9 AF storage transfer to Twin Falls Canal from Artesian Irrigation.
- s) Island Park carryover reverted to Fremont-Madison Irrigation District.

- t) 57.4 AF Island Park carryover and 40.0 AF of unused exchange well rental reverted to Fremont-Madison.
- u) Unused exchange well rental reverted to Fremont-Madison.
- v) 918 AF storage transfer to Steveco Farms and 1786 AF storage transfer to Fremont-Madison for USBR #4 groundwater exchange pumping.
- w) 266.9 AF storage transfer to D.Zundell and 136.1 AF of Island Park carryover reverted to Fremont-Madison from Conant Creek Canal.
- x) 341.7 AF of Indian/Bergman Reservoir storage use credit minus 99.6 Island Park carryover reverted to Fremont-Madison.
- y) 196.3 AF Island Park carryover and 2383.0 AF unused exchange well rental reverted to Fremont-Madison.
- z) 271.1 AF storage transfer to J. Ricks and 220.4 AF of Island Park carryover reverted to Fremont-Madison from Teton Island Feeder Canal.
- aa) 3573 AF of groundwater exchange pumping minus 433.6 AF of Island Park carryover reverted to Fremont-Madison.
- ab) 1147.7 AF of groundwater exchange pumping minus 42.2 AF of Island Park carryover reverted to Fremont-Madison.
- ac) 564.8 AF of groundwater exchange pumping, plus 918 AF storage transfer from Egin Canals, minus 137.3 AF of Island Park carryover reverted to Fremont-Madison.
- ad) 1097 AF Lower Teton River gaging correction minus 316.2 AF of Island Park carryover reverted to Fremont-Madison.
- ae) 2417 AF Lower Teton River gaging correction minus 44.9 AF of Island Park carryover reverted to Fremont-Madison.
- af) Snake River excess storage use rental.
- ag) 17.8 AF of groundwater mitigation minus 31298.6 AF of Fremont-Madison rental to Henrys Fork diversions minus 1726.0 AF supplied to Water District #1 rental pool.
- ah) Fremont-Madison rental to miscellaneous, unmeasured diversions.
- ai) 24042.8 AF of groundwater exchange pumping, plus 3479.9 AF Island Park carryover reverted to Fremont-Madison from diversions, plus 7,927.8 AF unused well rental reverted to Fremont-Madison from diversions, plus 1786 AF storage exchange with Egin Bench Canals for USBR #4 pumping, minus 5035.8 AF of Henrys Fork excess uses, minus 341.7 AF storage credit for Indian/Bergman Reservoirs.
- aj) 3986.3 AF excess storage spilled past Milner Dam and 234.4 AF of Milner Misc. excess storage use resulting from Lake Milner lawn & garden pumps.
- ak) Unmeasured Water District #1 rental pool usage.
- al) Unbalanced adjustments: 349 AF of unmeasured rental pool storage use, plus 56 AF storage transfer from Parks & Lewisville Canal to Oscar Ellsworth, minus 39310.3 AF Ft. Hall mitigation storage usage, minus 2417 AF Saurey Canal/Lower Teton River gaging correction, minus 1097 AF Roxana Canal/Lower Teton River gaging correction, minus 854 AF Willow Creek correction, minus 2,277.8 AF gain-averaging adjustment

TABLE 27. SUMMARY BY REACH OF 2003 STORED WATER ACCOUNTS IN WATER DISTRICT 1 (ACRE-FEET)

REACH	STORAGE ALLOCATED	STORAGE OR RENTAL POOL PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO RENTAL POOL FROM USER	RETURN TO SPACEHOLDER FROM RENTAL POOL	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
IRWIN TO LORENZO	161964.0	4237.9	160504.4	0.0	0.0	5697.5	-3365.4	9178.8	11511.0
LORENZO TO BLACKFOOT	395546.4	-3951.5	358960.2	0.0	0.0	32634.7	-24950.7	41877.6	49561.6
BLACKFOOT TO MILNER	2133865.8	-14543.2	1815073.0	0.0	0.0	304249.5	33161.3	4040.4	341451.3
MAIN STEM HENRYS FRK	45725.6	2521.5	37289.0	0.0	0.0	10958.1	-4397.7	3015.4	9575.8
FALLS RIVER	38969.1	24156.5	53761.7	214.2	0.0	9149.7	-6916.2	1206.3	3439.8
TETON RIVER	11750.8	4317.5	39712.2	38.5	0.0	-23682.4	22868.6	814.0	0.2
WILLOW CREEK	0.0	0.0	6243.0	0.0	0.0	-6243.0	6243.0	0.0	0.0
MISCELLANEOUS	70539.0	-16738.7	43267.0	0.0	252.7	10786.0	-36171.9	45551.1	20165.2
TOTAL	2858360.7	0.0	2514810.5	252.7	252.7	343550.2	-13529.0	105683.7	435704.9

TABLE 28. System Summary of 2003 Stored Water in Water District 1 (acre-feet)

October 31, 2002 Storage	725,943	
Early Season Fill	2,222,546	
Initial 2003 Storage		2,948,489
Evaporation		-90,128
Storage Diverted above Milner		-2,471,543
Storage used Past Milner		-46,904
Groundwater Exchange Pumping		45,957
Minidoka Return Flow Credit		7,414
Willow Creek Adjustment		-854
Gain Averaging Adjustment		<u>-2,277</u>
Carry-over		390,154
Late Season Fill		<u>106,872</u>
October 31, 2003 Storage		497,026

TABLE 29. Actual Reservoir Contents in Water District 1 on
October 31, 2003 (acre-feet)

Jackson Lake	112,707
Palisades	46,838
Henrys Lake	62,430
Island Park	25,386
Grassy Lake	8,975
Ririe	25,221
American Falls	163,274
Lake Walcott	23,695
Lake Milner	<u>28,500</u>
TOTAL	497,026

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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 2003 Rental Pool Committee, appointed by the Chairman of the Committee of Nine, consisted of Ronald Carlson, Mike Wilkins, Paul Berggren, Larry Kerbs, Glen Atchley, Leonard Beck and Rich Rigby from the United States Bureau of Reclamation.

Due to the limited amount of storage supplied to the rental pool during the 2001 and 2002 seasons, a new method was developed in 2003 for space holders to assign rental pool storage in an attempt to increase the available supply at the beginning of the season. It can be theorized in most years there has been sufficient storage remaining in the reservoir system at the end of the irrigation season to satisfy all rental requests for irrigation and perhaps satisfy some requests for power generation or flow augmentation below Milner.

In 2003, participating space holders had the option to designate all, or a portion, of their storage if they had any remaining at the end of the year to fill the approved storage rentals that occurred during the season. This new concept was based on the observation that space holders were sometimes reluctant to supply their storage at the beginning of the year to the rental pool because they were uncertain as to whether they would have sufficient storage to satisfy their own irrigation needs throughout the season. Space holders who agreed to supply a portion of their unused storage remaining at the end of the year (if any) were able to utilize their entire storage allocation if needed during the irrigation season, and then be compensated for supplying a portion of their carryover to other users who needed to purchase rental storage during the irrigation season.

The amount of storage rental to be made available to the rental pool for purposes below Milner was based on the irrigation season's anticipated water supply. The quantity made available for purposes below Milner depended upon the November 1, 2002 reservoir system contents and the April 1, 2003 runoff forecast. In 2003, the November 1st reservoir system contents and April 1st forecast were insufficient to make any storage available for purposes below Milner according to the 2003 Water District 1 Rental Pool Procedures.

Table 30 lists the amounts of carryover supplied by space holders used to fill purchases of rental storage for purposes above Milner during the 2003 season. Two-party private leases were also allowed for purposes above Milner in 2003 and are also listed in Table 30. Table 31 lists the amounts, by user, which were purchased from the rental pool as of October 31, 2003.

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 2003 season the rental price to the purchasers was \$6.00. The pay back to the space holder was \$5.00. The 10% surcharge to the Water Resource Board was \$0.50. The administrative cost was \$0.50.

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 or groundwater pumped from groundwater exchange wells through the Fremont-Madison Irrigation District if they need additional supplies. In 2003, Fremont-Madison Irrigation District rented a total of 31,996 acre-feet distributed to diversions shown as storage purchased in tables 22 through 24, plus 5,036 acre-feet supplied for excess uses on the Henrys Fork, Falls and Teton Rivers. The rental supplied by Fremont-Madison Irrigation District consisted of 24,043 acre-feet of groundwater exchange pumping in addition to Fremont-Madison storage in Island Park and Grassy Lake Reservoirs.

Table 30. 2003 Rental Pool Suppliers for Water District 1 (acre-feet)

Supplier	Total Sold Above Milner
Global Supply	
Harrison Canal	440.0
Burgess Canal	180.5
Island Canal	205.3
Parks & Lewisville Canal	99.5
North Rigby Canal	6.7
Osgood Canal	2,227.6
New Sweden Irrigation District	1,206.5
Idaho Irrigation District	30,865.0
Snake River Valley Canal	9,551.9
New Lavaside Canal	2,528.0
Peoples Canal	3,430.4
Corbett Slough	986.4
Danskin Canal	297.3
Minidoka Irrigation District	25,000.0
Burley Irrigation District	10,000.0
North Side Canal Company	36,000.0
Fremont-Madison Irrigation District	<u>1,726.0</u>
Total Rental Pool Suppliers (6.1)	124,751.1
Two-Party Supply	
Milner Irrigation District	4,200.0
Burley Irrigation District	10,000.0
Falls Irrigation District	3,000.0
Burley Irrigation District	<u>3,234.0</u>
Total Private Lease Suppliers	<u>20,434.0</u>
Total Rental Pool Supplies	<u><u>145,185.1</u></u>

Table 31. 2003 Purchases from Water District 1 Rental Pool

Request Date	User	Diversion Location	Amount (acre-feet)
Global Rentals			
5/28/2003	Dee Stoker	Snake River (13038384)	200.0
5/29/2003	Tim Parkinson	Snake River (13038405)	300.0
5/29/2003	Lee Sutton	Sunnydell	150.0
5/29/2003	Lee Sutton	Snake River (13038405)	50.0
5/29/2003	Lee Sutton	Sunnydell	60.0
5/29/2003	Lee Sutton for Garth Sutton	Sunnydell	40.0
5/29/2003	Garth Sutton	Sunnydell	100.0
5/30/2003	Kyle Bybee	Snake River (13038410)	165.3
5/30/2003	Kyle Bybee	Sunnydell	34.7
6/2/2003	Brent Covington	Snake River (13038393)	27.4
6/2/2003	Avon Wilde	Snake River (13057090)	100.0
6/4/2003	City of Blackfoot	Jensen's Grove	500.0
6/9/2003	James Jackson	New Sweden Irrigation District	3.0
6/9/2003	Walker Farms	Snake River (13057038)	279.9
6/13/2003	Southwest Irrigation Dist	Twin Falls Canal	1,575.0
6/13/2003	Southwest Irrigation Dist	Milner Irrigation	2,425.0
6/13/2003	Cummins Farms Inc	Twin Falls	500.0
6/13/2003	Richard Horsley	New Sweden Irrigation District	3.0
6/19/2003	Michael Tomchak	Snake River (13057046)	7.3
6/19/2003	Southwest Irrigation Dist	Twin Falls	1,000.0
6/20/2003	Raque Trego Tejo	New Sweden Irrigation District	3.0
6/20/2003	Randy Ellis	New Sweden Irrigation District	9.0
6/23/2003	Eugene Johnson	New Sweden Irrigation District	10.0
6/23/2003	Kelly Mai	Reservoir District #2	90.0
6/23/2003	Magic Valley GW District	North Side Twin Falls Canal Co.	20,000.0
6/24/2003	Mozelle Goetz	New Sweden Irrigation District	179.0
6/24/2003	Bear World	South Fork Snake River	54.0
6/24/2003	City of Blackfoot	Jensen's Grove	500.0
6/24/2003	Weeks, Travis	Palisades Canal	120.0
6/25/2003	Sunnyside Sand & Gravel LLC	Snake River (13059486)	24.0
6/30/2003	Delbert Winterfeld	Palisades Canal	90.0
6/30/2003	Little Lemhi Boy Scouts	Snake River (13032515)	20.0
6/30/2003	Lynn Dixon	Snake River (13033660)	22.9
6/30/2003	Ross, Brit	Palisades Canal	100.0
6/30/2003	Loosli, Lynn	Ground Water Pump	275.0
6/30/2003	City of Blackfoot	Jensen's Grove	500.0
7/1/2003	Foster Agro	Snake River (13037490)	400.0
7/1/2003	Alonzo Zaugg	Snake River (13038147)	54.2
7/2/2003	Butte & Market Lake	Butte & Market Lake	3,529.8
7/2/2003	Bryon Reed Farms	New Sweden Irrigation District	50.0
7/2/2003	Wes DaBell	Snake River (13038382)	139.0
7/2/2003	Natural Guardian	New Sweden Irrigation District	590.0
7/2/2003	Rhett Bradford	Snake River (13032510)	38.8

Table 31. 2003 Purchases from Water District 1 Rental Pool

Request Date	User	Diversion Location	Amount (acre-feet)
Global Rentals			
7/3/2003	George Newby	Newby Pumps	292.0
7/3/2003	Lynn Dixon	Snake River (13033660)	50.0
7/8/2003	Judy Storms	South Fork Snake River	1.0
7/8/2003	Reed, Terry	Mattson-Craig	84.0
7/9/2003	Bonneville County	Ririe Reservoir	16.0
7/10/2003	Becker Farms	New Sweden Irrigation District	100.0
7/10/2003	Aberdeen-Springfield Canal Co.	Aberdeen-Springfield Canal Co.	20,000.0
7/10/2003	Newman Trust Account	New Sweden Irrigation District	83.0
7/11/2003	Merlin Hill	Snake River (13038113)	250.0
7/11/2003	Johnson, Ivan	New Sweden Irrigation District	50.0
7/11/2003	Martin, Stephen	Ground Water Pump	2.0
7/15/2003	David Jonak	New Sweden Irrigation District	3.0
7/15/2003	Darrel Ricks	Palisades Canal	11.0
7/16/2003	Progressive Irrigation District	Progressive Irrigation District	2,000.0
7/17/2003	Sunnydell Irrigation District	Sunnydell	202.2
7/18/2003	JT Jones	Snake River (13038371)	39.7
1/23/2002	Bear Trap	Bear Trap	573.2
7/30/2003	Aberdeen-Springfield Canal Co.	Aberdeen-Springfield Canal Co.	20,000.0
4/23/2003	McCulloch, John or Erma	Henrys Fork (13046020)	63.9
8/11/2003	Bingham Groundwater District	GW Mitigation	6,300.0 (a)
8/11/2003	American Falls GW District	GW Mitigation	5,700.0 (a)
8/11/2003	Bonneville Jefferson GW District	GW Mitigation	3,000.0 (a)
9/4/2003	North Snake GW District	North Side Canal Company	16,000.0
7/22/2003	M. Reed Hansen	New Sweden Irrigation District	15.0
7/29/2003	Tim Parkinson	Snake River (13038405)	42.9
10/2/2003	Von Baron	South Fork Snake River	1.0
10/31/2003	Excess Storage Use		15,551.9
Total 2003 Global Water Rentals			124,751.1
Two-Party Rentals			
4/21/2003	Southwest Irrigation District	Milner Irrigation District	4,200.0
4/21/2003	Southwest Irrigation District	Burley Irrigation District	10,000.0
7/3/2003	GW Mitigation (Supplied by Falls Irrigation)		3,000.0 (a)
10/31/2003	Southwest Irrigation District	Burley Irrigation District	3,234.0
Total 2003 Private Lease Rentals			20,434.0
Total 2003 Rental Pool Purchases			145,185.1

(a) GW Mitigation diversion information is located on page 103.

WATER DISTRICT 1

2003 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 Idaho 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 provide:
 - A. The procedures by which the Committee of Nine, acting under the authority of their appointment by the Idaho Water Resource Board under Section 42-1765 Idaho Code, as a local operating committee, will make stored water available for rent through the Rental Pool.
 - B. The process, consistent with the Idaho Code and the rules of the Idaho Water Resource Board, by which stored water supplies will be made available by storage space holders to cover water rented by the Committee through the Water District 1 Rental Pool.
 - C. Incentives to storage space holders to participate in the after-the-fact process established by these procedures to cover storage rentals made prospectively by the Committee during the irrigation season.
 - D. Expanded opportunities for all space holders to participate in and benefit from the proceeds of the Rental Pool.
 - E. Funding to Water District 1 for services rendered in the operation of the Rental Pool; for making improvements in distribution facilities; for improving efficiency in the distribution of water within Water District 1; and in better managing water resources of the Snake River.
 - F. Controls, priorities and safeguards to insure that existing water rights are not injured and that an adequate supply of stored water can be obtained from available supplies for the irrigation of lands above Milner before such available storage is rented for other purposes.

G. To perpetuate the intent of the Rental Pool to provide priority to space holders for the rental of water for irrigation within Water District 1.

1.3. Any entity holding space in Snake River Water District 1 may participate in the Rental Pool by agreeing in writing before June 15 of 2003 and by June 1 in subsequent years to allow a portion of the unused storage remaining in its space on November 1 of the current year to be used to cover the stored water distributed under Rental Pool rental agreements during the irrigation season. Any entity participating in the Rental Pool may restrict the use of its space pursuant to rules 3.5. All letters of participation shall be in effect for the remainder of that year and for future years unless rescinded prior to June 1 of any subsequent year.

1.4 Water from the Rental Pool may be rented for any beneficial purpose recognized by the laws of the state of Idaho, subject to the following: (1) the priorities identified in rule 7; (2) other water rights are not injured; and (3) water supplies for the following year are not jeopardized by the distribution of storage through the Rental Pool.

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 (A/F).

2.2. **APPLICANT** – means any entity that seeks to lease storage water from the Committee by submitting a request to lease storage water, accompanied by a required cash deposit.

2.3. **ASSIGN** – an agreement between the storage space holder and the Committee that authorizes the use of some portion of the storage remaining in that space holder's space to cover storage leased by the Committee during the irrigation year.

2.4. **ASSIGNOR** – an entity that owns space in a reservoir within Water District 1 who has agreed to participate in supplying water to the Rental Pool pursuant to these procedures.

2.5. **BOARD** - means the Idaho Water Resource Board (IWRB).

2.6. **BUREAU** - means the Bureau of Reclamation, Department of the Interior, United States of America (USBR).

2.7. **COMMITTEE** - means the Committee of Nine, the advisory committee selected by Water District 1 at their annual meeting, and appointed as the local committee by the Board pursuant to Idaho Code § 42-1765.

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

- 2.9. **DIRECTOR** - means the director of the IDWR.
- 2.10. **DISTRICT** - means Water District 1 of the state of Idaho.
- 2.11. **ENTITY OR PERSON** – means any individual, corporation, partnership, irrigation district, canal company, or other political subdivision or governmental agency.
- 2.12. **IRRIGATION SEASON** – is defined for the purpose of these procedures to be April 1 to November 1 of any year.
- 2.13. **IRRIGATION YEAR** – is defined for the purposes as the period starting November 1 of any calendar year and ending October 31 the following year.
- 2.14. **LAST TO FILL** - Refers to the priority that is later in time than all other reservoirs in the system that is assigned to space evacuated to provide rental water for uses below Milner dam.
- 2.15. **LEASE** - a written contract by which storage is made available by the Committee (Lessor).
- 2.16. **LESSEE** - means any person who leases water from the Committee.
- 2.17. **LESSOR** – means the Committee that leases storage or space in the Rental Pool to a Lessee.
- 2.18. **MILNER** - means Milner Dam on Snake River.
- 2.19. **RENT or RENTAL** – act of leasing water from the Rental Pool.
- 2.20. **RENTAL POOL COMMITTEE** - A sub-committee composed of the Water District 1 Watermaster, a designated representative from the Bureau of Reclamation, and members or alternates of the Committee of Nine appointed by the Chairman of the Committee of Nine.
- 2.21. **RESTRICTED** - Means a condition of participation that limits a space holder's participation to uses that are not subject to the last to fill provisions of these rules, that is to uses located above Milner Dam.
- 2.22. **SPACE** - means all or any portion of the active impoundment volume of a reservoir measured in acre-feet.
- 2.23. **RENTER** – means Lessee.

- 2.24. **STORAGE** – water stored in a USBR or private reservoirs in the Minidoka Project above Milner Dam.
- 2.25. **WATERMASTER** - means the watermaster of Water District 1.
- 2.26. **WATER SUPPLY BANK** – refers to the activities of the committee in operating the local Rental Pool pursuant to the rules and regulations adopted by the board and the procedures of the Committee that have been approved by the Board.

RULE 3. GENERAL PROCEDURES AND GUIDELINES.

- 3.1. All assignments to or leases from 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.
- 3.2. The primary purpose in the operation of the Rental Pool will be to benefit the storage space holders within Water District 1. These procedures are designed to assure that storage space assigned to the Committee and included in 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. Storage shall be accepted into the Rental Pool from the collective carryover of participating storage space holders through the application of a formula designed to anticipate the future need each assignor might have for the storage carried over from one irrigation year to the next. Water accepted into the Rental Pool will be in proportion to each entities percentage of the total carryover of the assigned space of all of the assignors. All monies received for water used during the past irrigation season will be paid to the assignors in proportion to the amount of carryover storage used to cover the storage leased by the committee, minus one dollar per acre-foot which will be paid to Water District 1 and the Board on a 75% - 25% ratio respectively. Distribution of funds will occur following the Watermaster's final computation of carryover.
- 3.4. Water will be leased for uses below Milner only in years where the combination of carryover on November 1 and the April 1 forecasted runoff will result in a position on Table 1 located within columns A thru F, unless the Committee of Nine acts affirmatively to approve a lease request that would be described by a position on Table 1 within columns G thru J based upon improved water supply conditions that occurred after April 1. If water supply conditions improve sufficiently after April 1 to warrant such rentals, they shall only be approved if all of the space subject to the last to fill priority on April 1 has been filled.

- 3.5. Only storage or space assigned to the Rental Pool without restriction shall be made available for uses below Milner. No storage shall be made available for uses below Milner so long as space subject to the last to fill priority remains unfilled in the system.
- 3.6. Any space evacuated to supply water for uses located below Milner Dam shall be assigned a priority date in the Watermaster's Water Right Accounting Program that is later in time than all other reservoir water rights. This priority shall remain in place until the assigned right has been filled. The last to fill status may be incrementally reduced from year to year until the space has filled. Once last to fill space has filled the priority of this space will revert back to the water right priority under which it accrued water prior to the lease.
- 3.7. Any assignor, applicant, or lessee, who is aggrieved by a decision of the Rental Pool Committee, or on matters related to the operations of the Rental Pool, may request a hearing before the Committee of Nine within fifteen (15) days of the date the Watermaster first proposed his written resolution of the grievance. After hearing the grievance and after review by the Committee, a decision will be made in writing and signed by a majority of the Committee. Said decision shall set forth the reasons for the Committee's decision. The decision of the Committee of Nine may be appealed to the Board by filing a written notice of appeal with the Committee and Board within thirty (30) days of the date of the Committee's decision.
- 3.9. 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 or an authorized exchange of water, shall be transacted through the Water District 1 Rental Pool, provided further that a transaction which is an internal rental within a distribution system of an entity (within the digital boundary of the entity) shall be exempted. An exception to this rule shall also apply for other rental pools created by the board within Water District 1, including the Water Bank of the Shoshone-Bannock Indian tribes established pursuant to the 1990 Fort Hall Agreement.

RULE 4. MANAGEMENT.

- 4.1. The Rental Pool shall be operated pursuant to Idaho Code, Section 42-1761 to 42-1766 in accordance, with all policies established by the Committee of Nine.
- 4.2. The Rental Pool Committee 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 applying the formulas, procedures and rules when conflicts arise.

C. To advise the Committee on rental pool activities.

- 4.3. The Watermaster shall act as the manager of the Water Supply Bank. His authority shall include accepting assignments, executing lease agreements on behalf of the Committee, disbursing and investing funds generated through the lease 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.
- 4.4. The Watermaster will use his best efforts to assure that unauthorized diversions of water do not occur. In the case unauthorized diversions do occur, and the water user was notified that he was exceeding his entitlements, such unauthorized water diversions within Water District 1 shall be charged for the storage used at a rate that is 2 times the current year price that was determined by multiplying the current base rental price by the appropriate factor found in Table 1. The additional funds generated from such penalties shall be used to replace and maintain the fund established by the Committee to allow payments to be made to suppliers before rental funds have been collected from those who have used storage in excess of their entitlement. The rate for illegal diversions does not include any applicable collection costs or civil penalties that might be charged by the Watermaster or by the Department through a Notice of Violation issued pursuant to Idaho Code §42-351 & §42-1701B.
- 4.5. Any applicant, or any person assigning water to, or renting water from the Rental Pool, who is aggrieved by a decision of the Rental Pool Committee, or on matters related to the operations of the Water Supply Bank, may request a hearing before the Committee of Nine within fifteen (15) days of the date the Watermaster first proposed his written resolution of the grievance matter. After hearing the grievance and after review by the Committee, a decision will be made in writing and signed by a majority of the Committee. Said decision shall set forth the reasons for the Committee's decision. The decision of the Committee may be appealed to the Board by filing a written notice of appeal with the Committee and Board within thirty (30) days following the date of the Committee's decision.

RULE 5. SPACE ASSIGNMENTS.

- 5.1. Only entities who owns or controls space or storage in a reservoir located in Water District 1 may participate as a potential supplier of storage in the Rental Pool. Participation is dependent upon the person holding space in a reservoir in Water District 1 and the Watermaster being able to compute and allocate the storage used during the irrigation season, and the amount of water carried over on November 1.
- 5.2. Storage assigned for lease through the Rental Pool will be identified by reservoir. If no designation is made by a person holding space in more than one reservoir, it shall be understood that American Falls Reservoir space will be designated before Jackson

Reservoir space and Jackson Reservoir space will be designated before Palisades Reservoir space. "Winter Water Savings" space in Palisades may be used first to cover irrigation rentals but will be the last space used to supply water used below Milner.

- 5.3. Reservoir space assigned 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. Assignments of storage to the Rental Pool shall be in writing and signed by an individual authorized to make such an assignment for the space holder. Assignment forms will be provided by the Watermaster. The Watermaster will acknowledge in writing the participation of each assignor.
- 5.5. Assignments of carryover storage in a space holder's reservoir space may be made for periods ranging from one to twenty (20) years.
- 5.6. Water carried over in assigned reservoir space shall be under the control of the Watermaster and Committee until the final carryover for the year has been computed by the Watermaster for publication in the annual Watermaster's Report.
- 5.7. Assignors are responsible for all applicable construction and annual operation and maintenance assessments for reservoir space.
- 5.8. Once the final carryover for the irrigation year has been computed by the Watermaster and a final allocation of space rented, no further claim to assignor's remaining storage in the Snake River Water District 1 system shall exist with the space holder. The Committee and the Watermaster shall have no further claim or entitlement to an assignor's storage until November 1 of the following year.
- 5.9. No entity that has assigned water to the Rental Pool may void said assignment after one rental agreement has been received and approved by the Watermaster.

RULE 6. DETERMINING RENTAL POOL SUPPLIES.

- 6.1. At the end of the irrigation year the Watermaster will compute the carryover for all assignors. Those whose storage use is less than or equal to five (5) times the amount carried over in their assigned space shall be deemed to be suppliers for the Rental Pool for the past irrigation year. Each assignor's portion of the rental pool supply shall be computed by multiplying his November 1 carryover by the ratio of the storage rented to the total qualifying carryover. [Assume that 90,000 acre-feet of storage was rented from the Rental Pool between November 1 of one year and October 31 of the following year. Also assume that the November 1 carryover in the system owned by participating space holders was 465,000 acre-feet. Finally assume

that one of the participating space holders has 25,000 acre-feet of qualifying carryover. His rental would be $(90/465) \times 25,000 = 4839$ acre-feet].

- 6.2. Should the amount of water needed to cover rentals require a larger percentage of the carryover than would be available by using the ratio computed in 6.1., the Watermaster shall be authorized to increment the ratio until sufficient carryover has been isolated to match the rentals that were made in the previous irrigation year.

RULE 7. PRIORITIES FOR LEASING WATER ASSIGNED FOR USE ABOVE MILNER.

- 7.1 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 and renting said water for irrigation on lessees' lands in the district. The second priority in renting water shall be given to other irrigation uses above Milner within the district. The third priority in renting water shall be given to other beneficial uses recognized under state law for use within the district.

RULE 8. LEASE APPLICATIONS, PAYMENTS AND WATER COSTS.

- 8.1. The "base rate for the storage rented from the Rental Pool shall be:
- A. \$3.00 per acre-foot of water leased for uses above Milner Dam.
 - B. \$10.50 per acre-foot for water leased for use below Milner Dam.
 - C. The applicable annual rate shall be computed by multiplying the appropriate factor found in Table 1 by the Base Rate.
 - D. These rates include a \$1.00 per acre-foot to cover the Water District's administrative charge and the Board's surcharge.

TABLE 1

November 1 System Contents Millions of acre-feet	Runoff Forecast on April 1									
	150%	130%	110%	100%	95%	90%	85%	80%	75%	70%
	A	B	C	D	E	F	G	H	I	J
3.00	1	1	1	1	1	1	1	1	1.1	1.3
2.9	1	1	1	1	1	1	1	1	1.2	1.35
2.8	1	1	1	1	1	1	1	1	1.3	1.4
2.7	1	1	1	1	1	1	1	1	1.4	1.45
2.6	1	1	1	1	1	1	1	1	1.5	1.55
2.5	1	1	1	1	1	1	1	1.1	1.55	1.65
2.4	1	1	1	1	1	1	1	1.15	1.6	1.7
2.3	1	1	1	1	1	1	1	1.2	1.65	1.8
2.2	1	1	1	1	1	1	1	1.25	1.7	1.85
2.1	1	1	1	1	1	1	1.1	1.3	1.75	1.9
2.0	1	1	1	1	1	1	1.15	1.35	1.8	2
1.9	1	1	1	1	1	1	1.2	1.4	1.85	2.1
1.8	1	1	1	1	1	1	1.25	1.45	1.9	2.2
1.7	1	1	1	1	1	1	1.3	1.5	1.95	2.3
1.6	1	1	1	1	1	1	1.35	1.55	2	2.4
1.5	1	1	1	1	1	1.1	1.4	1.6	2.1	2.5
1.4	1	1	1	1	1	1.2	1.45	1.65	2.2	2.6
1.3	1	1	1	1	1	1.25	1.5	1.7	2.3	2.7
1.2	1	1	1	1	1	1.3	1.55	1.75	2.4	2.8
1.1	1	1	1	1	1.1	1.35	1.6	1.8	2.5	2.9
1.0	1	1	1	1	1.2	1.4	1.65	1.85	2.6	3
0.9	1	1	1	1	1.3	1.5	1.7	1.9	2.7	3.1
0.8	1	1	1	1	1.4	1.6	1.75	1.95	2.8	3.2
0.7	1	1	1	1	1.5	1.65	1.8	2	2.9	3.3
0.6	1	1	1	1.1	1.55	1.7	1.85	2.1	3	3.4
0.5	1	1	1	1.2	1.6	1.75	1.9	2.2	3.1	3.5
0.4	1	1	1	1.3	1.7	1.8	1.95	2.3	3.2	3.6
0.3	1	1	1.1	1.4	1.75	1.85	2	2.5	3.3	3.7
										4

Augmentation Water is not available beyond column "F" without specific approval of the Committee of Nine.

- 8.2. The rental price for any irrigation year shall be determined by multiplying the applicable base price by the appropriate annual factor. The factor is determined by choosing the row that most closely reflects the amount of storage carried over in the Water District 1 reservoir system. The column is selected by selecting the percentage that most closely represents the forecast for the Snake River for the coming irrigation season. Payments to the assignors 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. In cases where the Watermaster determines that storage was used in excess of entitlements and no payment was received by the time payment is due, the Watermaster will include the payment of all monies collected, minus collection costs, in the payments to assignors the following year.
- 8.3. All lease monies held by the Watermaster will be held in a separate interest-bearing account with accrued interest being distributed on a pro-rata basis at the time that final payments are made. Water District 1 shall be entitled to use all rental funds on an as needed basis provided the principal and interest due assignors is not affected.
- 8.4. Applications to lease storage shall be initiated upon forms provided by the Watermaster and shall include the following information:
- A. The legal description of the point of diversion and the place of use.
 - B. The amount of water being leased
 - C. The common name of the point of diversion. (e.g. Milner Dam, Harrison Canal, Covington pump etc.)
 - D. The beneficial use to be achieved through the delivery of water from the rented space. (e.g. irrigation, power production, recreation)
- 8.5. Applications must be received with the appropriate rental fee determined as provided in Rule 8.1.
- 8.6. The Committee may limit storage rentals for any applicant to the amount of storage used in 2002.

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 2003, there were zero (0) entities that submitted acceptable recharge plans to the watermaster.

On October 31, 2003, the end of the Water District's fiscal year, \$437,474.24 remained in the recharge account. This included \$11,697.02 in accrued interest.

RECHARGE FINANCIAL SUMMARY

11/01/2002	Beginning Balance		\$425,777.22
	Interest Earned 11/2002-10/31/2003	11,697.02	
10/31/2003	Ending Balance		\$437,474.24

DISTRIBUTION OF 2003 GROUNDWATER MITIGATION STORAGE

Groundwater users along the Snake River between Shelley and Milner agreed to provide up to 28,500 acre-feet of replacement storage for impacts to Snake River diversions resulting from groundwater withdrawals during the 2003 season. Using the IDWR/UI groundwater model, the IDWR determined there were 22,334 acre-feet of river depletion near Shelley, and 6,159 acre-feet of river depletion near Neeley occurring between April 1st and October 1st of the 2003 irrigation season.

Following the completion of the 2003 final water right accounting, IDWR simulated groundwater impacts by adding 28,493 acre-feet of natural flow to the actual amounts previously available and delivered to Snake River diversions during the 2003 season. This resulted in reducing storage usage by 26,244 acre-feet among 12 diversions, as compared to the storage used by those diversions when the actual available natural flows were distributed in the final accounting.

The American Falls, Bingham, and Bonneville/Jefferson Groundwater Districts purchased 15,000 acre-feet, and Falls Irrigation District supplied 3,000 acre-feet to the 2003 rental pool for groundwater mitigation purposes. The 18,000 acre-feet of mitigation were distributed in 2003 proportionally to the 12 storage accounts impacted by groundwater withdrawals, as determined by the IDWR, according to the following table:

Diversion	Actual Storage Used Ac-Ft	Theoretical Storage Used Ac-Ft	Change in Storage Used Ac-Ft	Mitigation Storage Distributed Ac-Ft
Anderson	34,115	34,051	64	43.9
M Newby	313	303	10	6.9
Sunnydell	5,924	5,873	51	35.0
Aberdeen	128,303	128,260	43	29.5
Falls Irrigation	25,317	25,292	25	17.1
Canyon Creek Canal	963	937	26	17.8
Minidoka	382,062	379,020	3,042	2,086.4
A & B Irrigation	58,497	58,472	25	17.1
Milner Irrigation	54,887	54,832	55	37.7
Reservoir District #2	377,928	377,556	372	255.1
North Side	617,566	612,525	5,041	3,457.5
Twin Falls	255,250	237,760	17,490	11,995.9
TOTAL			26,244	18,000.0

WATERMASTER REPORT 2003

ANALYSIS OF THE 2003 GLOBAL RENTAL POOL

By Ronald D. Carlson
Snake River Watermaster and
Rental Pool Manager

SUMMARY:

The Global Rental Pool was responsible for over \$10,000,000 in added agricultural production during the 2003 growing season.¹ The year-end supply process tested this year provided a mechanism, for the first time in history that could make supplemental water available throughout Water District 1 in a drought year when the need is most critical.

Because of the unusually long, hot and dry summer, had storage been available, more water would likely have been rented from the rental pool in 2003. While the Global Rental Pool unquestionably had a significant positive impact on the economy of southeastern Idaho the future of the "Global" rental process remains in doubt. The fact is, unless space holders and their attorneys want it to work, the rental pool successes of 2003 will be an interesting historical anecdote in the history of Water District 1.

Should water users agree that the year-end rental supply process tested in 2003 has sufficient merit to continue there are three areas that will need some additional work. First, universal participation is difficult to accomplish if participation is voluntary. Any process that is not voluntary is simply not acceptable. The challenge for the future will be the development of a structure that provides sufficient incentives and protections to accomplish near universal participation in all but the very driest years.² Second, the global concept may need something more than price as the brakes for demand when it appears system storage supplies may be diminished below some predetermined carryover comfort level. Third, a price table must be developed that not only encourages suppliers to participate, the table must arrive at a price that is satisfactory to, suppliers, renters, the IWRB, the USBR, IDWR, and groundwater users.

¹ Estimates of this type are only as accurate as the assumptions. An analysis of just the surface water users who acquired supplied storage from the global rental pool indicate that as much as half of the 1.2 million acres served by Water District 1 may have relied upon supplemental storage from the global rental pool to some extent. In some cases the availability of rental water may have actually saved high value crops like potatoes, beets and corn. In other cases the water meant an additional crop of hay. If the production and crop value on 600,000 acres was increased by an average of only \$20 per acre the global rental pool resulted in another \$12,000,000 in the economy of eastern Idaho. This does not even address what might have happened had the groundwater users not been able to meet their mitigation obligation this year. If nothing else, it is likely the global rental pool saved thousands of dollars in legal costs.

² The critical dry year could be defined as a year that results in suppliers having a water shortage *resulting from a rental pool rental* that could not be supplied by the rental pool in a future year. Statistically the data indicate the return period for such an event would be less than 1 year in 60. The frequency is increased with the frequency that storage is released to augment flows below Milner .

GLOBAL RENTAL POOL: THE HISTORICAL BACKGROUND

It is well known that storage water has been rented to help offset water supply shortages within Water District 1 for over 86 years. It is also generally understood that during 60 of these years the state of Idaho had no clear statutory basis for permitting such rental to take place. Any authority for rentals arose from language in the federal storage repayment contracts.

The enactment of Idaho Code §42-1765 in 1979 created the Water Bank under the authorities of the Water Resource Board. This statute provided for the board's appointment of a local operating committee. The first local operating committee appointed by the board was the Committee of Nine. In 1979 the Committee of Nine adopted rules that established the assignment and rental processes for the rental pool.³ The processes established in these rules were predicated upon there being a near universal willingness of all space holders to supply storage when it was determined that storage would not be needed that year. There was an implied anticipation that water rented would be replaced when the reservoirs refilled the following year.

The underlying assumptions in the Water District 1 Rental Pool worked for nearly a decade. During those early years the IDWR director's requirement that space from which water was released for uses below Milner would be given the latest water right priority until the space once again refilled was all but forgotten. This was because stored water was rented to Idaho Power with no adverse consequences for many years. However, when in 1987 the Snake River basin entered into the longest sequence of drought years ever recorded, the last-to-fill issue arose again, and it arose with a significant amount of contention. As a result of drought and the last-to-fill onus the first assumption of the rental rules, that one could anticipate space holder participation was proven to be incorrect.

It was near the end of this drought period that the Shoshone-Bannock Tribes and several environmental groups petitioned for the listing of Snake River Sockeye and Chinook salmon for protection under the Endangered Species Act (ESA). With the listing came unprecedented pressures for enhanced summer time flows on the Snake River. While there was little scientific justification for augmenting river flows with stored water the pressures for augmentation could not be deterred by legitimate science. It was largely through the efforts of the U.S. Bureau of Reclamation Regional office that the amount of Snake River water needed to enhance flows and avoid jeopardizing fish in the NMFS Biological Opinion was established at 427,000 acre-feet per year. While this did not completely silence those who thought the fish should be entitled to one million acre feet or more, it provided a number that could be defended by Reclamation, and the state of Idaho could live with. More important the federal government, under the Clinton administration, agreed that the 427,000 acre-feet could be provided through a willing-buyer willing-seller process even though the Commissioner of Reclamation, Dan Beard,

³ The early history of the rental pool is included as an attachment incase there is interest in more historical detail.

expressed the opinion that water for salmon was a higher priority than supplying the irrigation contractors and could simply be taken by the United States. The 427,000 acre-foot cap on Idaho's ESA augmentation exposure probably headed off litigation.

However, during the drought years of the 1980's and 1990's most of the space holders who supplied water to the rental pool discovered that it could take several years to again get an allocation of water in space from which water had been sold for uses located below Milner Dam. Consequently the number of space holders who were willing to supply water for augmentation decreased. This full impact of last to fill experience was masked by the willingness of a new player, Mitigation Inc., to make water available. Mitigation Inc. had about 100,000 acre-feet of space in Palisades and Ririe Reservoir and in average years could supply over half of the water Reclamation wanted from the Upper Snake. Mitigation could do this because, for several years after the 1990 Fort Hall Agreement there was no change in the water rights pending the court's decree, and an order for interim administration. In addition it took the tribes and the United States some time to get the required measuring equipment installed so the watermaster could account for water delivered pursuant to the agreement and court decree. It was about nine years after the Fort Hall Agreement was signed before Mitigation Inc had a mitigation obligation.

After the drought period of the first years of the 21st century, it was clear that when the drought ended it would be very difficult to get space holders to again make storage available for uses located below Milner. This was not too troubling for most people, but the issue of meeting the 427,000 acre-feet specified in the Biological Opinion became an issue in trying to get a mediated settlement of the Nez Perce Snake River water claims and protection against federal actions under the Endangered Species Act (ESA). The term sheet in the mediation provided the incentive to revisit the Water District 1 Rental Pool "Procedures" and to see what changes could be made that would at least meet the expectations of Reclamation in future years. The "Global" concept, which was tested in Water District 1 for the first time in 2003, resulted from this reevaluation. Besides setting up a process for determining when Reclamation could purchase augmentation water, it set up a sliding price scale that allowed price to provide an incentive for space holders to participate in the rental pool. Depending on ones perspective, 2003 may have been the best possible, or worst possible year to test the Global concept. It certainly was a great opportunity to test the process under some of the worst possible conditions. These conditions included, no full reservoirs and no new accrual in the primary water rights for Palisades and Ririe. This coupled with record daily evaporation and transpiration (ET), no summer precipitation, and a growing season that was never ended by frost.

THE 2003 EXPERIENCE WITH THE GLOBAL RENTAL PROCESS

In the years of 2001 and 2002 no storage was assigned to the rental pool. The requests for both years totaled over 200,000 acre-feet for irrigation uses. In 2001, 61,659 acre-feet of stored water was rented and in 2002, 61,812 acre-feet of stored water was rented. However, in each of these years these rentals occurred under the provisions in the 2000 procedures that provide for two party lease arrangements. In 2002, 40,793 acre-feet of the 61,812 acre-feet shown as rentals by-passed the rental pool entirely. These were done

as exchanges and donations under the temporary transfer provisions in the drought emergency statutes.

It is assumed that waterusers would have made arrangements in 2003 to make about 62,000 acre-feet of water available to fill the same critical needs for which private arrangements were made in 2001 and 2002. From the perspective of water delivery and management, finding a mechanism that avoided the two party arrangements was in itself a big improvement. There were, however, what amounted to two-party arrangements in 2003. These reflect agreements that were entered into before the rental procedures were changed. These totaled 40,434 acre-feet of the 122,694 rented in 2003. One might conclude from this that the Global Rental Pool resulted in an additional 22,694 acre-feet of water being rented this year. This of course assumes that there was no overlap in the group of private that had private agreements in 2001 and 2002. Because of the high water demand and unusually high ET rates experienced in the summer of 2003, all we can do is speculate what would have happened had the Global Rental Pool procedures not been in place.

APPENDIX

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AUDITOR'S REPORT

WATER DISTRICT 1
GENERAL PURPOSE FINANCIAL STATEMENTS
WITH
INDEPENDENT AUDITORS' REPORT
YEAR ENDED OCTOBER 31, 2003

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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, 2003, and for the year then ended, as listed in the table of contents. These general purpose financial statements are the responsibility of the District's management. Our responsibility is to express an opinion on these general purpose 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.

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, 2003, 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.

February 14, 2004

Rudd & Company

WATER DISTRICT 1
COMBINED BALANCE SHEET
OCTOBER 31, 2003

	Proprietary Fund Types		Totals	Component Units		Totals
	Water District Operating Fund	Rental Pool Fund	Primary Government (Memorandum Only)	Northern Water Measurement District	Eastern Water Measurement District	Reporting Entity (Memorandum Only)
ASSETS						
CURRENT ASSETS:						
Cash and Cash Equivalents	\$ 4,302,130	\$ -	\$ 4,302,130	\$ 80,516	\$ 53,042	\$ 4,435,688
Restricted Cash and Cash Equivalents	150,000	1,468,337	1,618,337	-	-	1,618,337
Assessments Receivable	67,978	-	67,978	826	5,798	74,602
Upper Valley Attorney Fees Receivable	13,692	-	13,692	-	-	13,692
Due from Other Funds	59,583	-	59,583	-	-	59,583
Funds Due from Department of Water Resour	5,083	-	5,083	-	-	5,083
Rental Receivable	-	28,827	28,827	-	-	28,827
Inventory	13,975	-	13,975	-	-	13,975
TOTAL CURRENT ASSETS	4,612,441	1,497,164	6,109,605	81,342	58,840	6,249,787
PROPERTY AND EQUIPMENT:						
Equipment	53,305	-	53,305	-	-	53,305
Less Accumulated Depreciation	(40,347)	-	(40,347)	-	-	(40,347)
NET PROPERTY AND EQUIPMENT	12,958	-	12,958	-	-	12,958
	\$ 4,625,399	\$ 1,497,164	\$ 6,122,563	\$ 81,342	\$ 58,840	\$ 6,262,745
LIABILITIES AND FUND EQUITY						
CURRENT LIABILITIES:						
Accounts Payable	\$ 64,063	\$ -	\$ 64,063	\$ -	\$ -	\$ 64,063
Accrued and Other Current Liabilities	14,622	-	14,622	282	283	15,187
Water Resource Board	-	78,237	78,237	-	-	78,237
Interest Payable	-	62,984	62,984	-	-	62,984
Rental Pool Rental Deposits	-	1,334,385	1,334,385	-	-	1,334,385
Deferred Assessments	-	-	-	856	4,601	5,457
Due to Other Funds	-	21,558	21,558	24,225	13,800	59,583
TOTAL CURRENT LIABILITIES	78,685	1,497,164	1,575,849	25,363	18,684	1,619,896
FUND EQUITY:						
Retained Earnings-Reserved	150,000	-	150,000	-	-	150,000
Retained Earnings-Unreserved	4,396,713	-	4,396,713	55,979	40,156	4,492,848
TOTAL FUND EQUITY	4,546,713	-	4,546,713	55,979	40,156	4,642,848
	\$ 4,625,398	\$ 1,497,164	\$ 6,122,562	\$ 81,342	\$ 58,840	\$ 6,262,744

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

WATER DISTRICT 1
COMBINED STATEMENTS OF REVENUES, EXPENSES
AND CHANGES IN RETAINED EARNINGS-ALL PROPRIETARY FUNDS
YEAR ENDED OCTOBER 31, 2003

	Proprietary Fund Types		Totals	Component Units		Totals
	Water District Operating Fund	Rental Pool Fund	Primary Government (Memorandum Only)	Northern Water Measurement District	Eastern Water Measurement District	Reporting Entity (Memorandum Only)
OPERATING REVENUES:						
Water Assessments	\$ 899,565	\$ -	\$ 899,565	\$ 44,620	\$ 37,448	\$ 981,633
Water Rental	-	855,222	855,222	-	-	855,222
Recharge Project	-	-	-	-	-	-
Streamgaging	101,520	-	101,520	-	-	101,520
Idaho Power Contract	125,697	-	125,697	-	-	125,697
Measurement Districts	5,140	-	5,140	-	-	5,140
Miscellaneous	17,157	500	17,657	308	84	18,049
TOTAL OPERATING REVENUE	1,149,079	855,722	2,004,801	44,928	37,532	2,087,261
OPERATING EXPENSES						
Blackfoot River Project	3,526	-	3,526	-	-	3,526
Cloud Seeding	5,000	-	5,000	-	-	5,000
Committee	10,603	-	10,603	-	350	10,953
Consultants and Attorneys	289,592	-	289,592	-	-	289,592
Data Collection Platforms Maintenance	28,825	-	28,825	-	-	28,825
Department of Water Resources	437,212	-	437,212	-	-	437,212
Depreciation	9,085	-	9,085	-	-	9,085
Gas/Maintenance	-	-	-	-	1,508	1,508
Equipment Expenses	21,855	-	21,855	4,258	4,262	30,374
Idaho Power Contract	111,750	-	111,750	-	-	111,750
Idaho Water Users Association	500	-	500	-	-	500
Internship	2,774	-	2,774	-	-	2,774
Interest	-	31,616	31,616	-	-	31,616
Meetings	5,616	-	5,616	16	119	5,751
Office	3,002	-	3,002	577	607	4,186
Payroll and Related Expenses	117,087	-	117,087	55,994	52,096	225,176
Postage	3,895	-	3,895	748	1,290	5,933
Audit Fees	6,600	-	6,600	-	-	6,600
Recharge Expense	13,424	-	13,424	-	-	13,424
Rental Pool Supplier Payments	-	623,994	623,994	-	-	623,994
Streamgaging	221,525	-	221,525	-	-	221,525
Transaction Charges	330	55	385	-	313	698
Travel	4,931	-	4,931	-	3	4,934
Treasurer	1,800	-	1,800	-	-	1,800
Water Resources Board	-	78,237	78,237	-	-	78,237
Water Safety Program	1,119	-	1,119	-	-	1,119
TOTAL OPERATING EXPENSES	1,300,048	733,902	2,033,950	61,593	60,548	2,156,091
OPERATING INCOME (LOSS)	(150,969)	121,820	(29,150)	(16,665)	(23,016)	(68,831)
NONOPERATING REVENUE(EXPENSE):						
Interest Income	114,507	31,671	146,178	589	436	147,203
Loss on Sale of Securities	(2)	-	(2)	-	-	(2)
TOTAL NON-OPERATING REVENUES (EXPENSE)	114,505	31,671	146,176	589	436	147,201
INCOME BEFORE OPERATING TRANSFERS	(36,464)	153,491	117,027	(16,076)	(22,580)	78,371
OPERATING TRANSFERS IN (OUT)	153,491	(153,491)	-			
NET INCOME	117,026	-	117,026	(16,076)	(22,580)	78,371
RETAINED EARNINGS AT OCTOBER 31, 2002	4,429,687	-	4,429,687	72,055	62,736	4,564,478
RETAINED EARNINGS AT OCTOBER 31, 2003	\$ 4,546,713	\$ -	\$ 4,546,713	\$ 55,979	\$ 40,156	\$ 4,642,848

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

WATER DISTRICT 1
COMBINED STATEMENT OF CASH FLOWS-ALL PROPRIETARY FUNDS
YEAR ENDED OCTOBER 31, 2003

	Proprietary Fund Types		Totals	Component Units		Totals
	Water District Operating Fund	Rental Pool Fund	Primary Government (Memorandum Only)	Northern Water Measurement District	Eastern Water Measurement District	Reporting Entity (Memorandum Only)
CASH FLOWS FROM OPERATING ACTIVITIES						
Operating Income(Loss)	\$ (150,969)	\$ 121,820	\$ (29,150)	\$ (16,665)	\$ (23,016)	\$ (68,831)
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities						
Depreciation	9,085	-	9,085	-	-	9,085
Changes in assets and liabilities:						
Loss on Sale of Investments	2	-	2	-	-	2
(Increase)decrease in assessments receivable	35,174	-	35,174	7,963	7,539	50,676
Decrease in rental receivable	-	(27,480)	(27,480)	-	-	(27,480)
Increase in Upper Valley legal receivable	10,196	-	10,196	-	-	10,196
Decrease (increase) in due from other funds	9,175	5,300	14,475	(6,276)	(8,200)	-
Decrease in funds held by Department of Water Resources	(7,828)	-	(7,828)	-	-	(7,828)
Decrease in inventory	(2,560)	-	(2,560)	-	-	(2,560)
Decrease in accounts payable	2,880	-	2,880	-	-	2,880
Increase(decrease) in accrued and other current liabi	9,769	-	9,769	(312)	(312)	9,145
Increase in interest payable	-	19,729	19,729	-	-	19,729
Decrease in water resource board	-	74,033	74,033	-	-	74,033
Increase in rental pool rental deposits	-	115,799	115,799	-	-	115,799
Increase in deferred assessments	-	-	-	(7,800)	(8,790)	(16,590)
Decrease in Upper Valley legal deposits	-	-	-	-	-	-
NET CASH FLOWS PROVIDED(USED) BY OPERATING ACTIVITIES	(85,077)	309,201	224,124	(23,090)	(32,779)	168,255
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES:						
Fund Transfers In	153,491	-	153,491	-	-	153,491
Fund Transfers Out	-	(153,491)	(153,491)	-	-	(153,491)
NET CASH PROVIDED(USED) BY NON-CAPITAL FINANCING ACTIVITIES	153,491	(153,491)	-	-	-	-
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:						
Purchase of Investments	(29,002)	-	(29,002)	-	-	(29,002)
Acquisition of Equipment	(380)	-	(380)	-	-	(380)
NET CASH USED BY CAPITAL AND RELATED FINANCING ACTIVITIES	(29,382)	-	(29,382)	-	-	(29,382)
CASH FLOWS FROM INVESTING ACTIVITIES:						
Proceeds on Sale of Investments	29,000	-	29,000	-	-	29,000
Interest Income	114,507	31,671	146,178	589	436	147,203
NET CASH PROVIDED BY INVESTING ACTIVITIES	143,507	31,671	175,178	589	436	176,203
NET INCREASE(DECREASE) IN CASH AND CASH EQUIVALENTS	182,539	187,381	369,920	(22,501)	(32,343)	315,076
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 2002	4,269,591	1,280,956	5,550,547	103,017	85,385	5,738,949
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 2003	\$ 4,452,130	\$ 1,468,337	\$ 5,920,467	\$ 80,516	\$ 53,042	\$ 6,054,025
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION						
CASH PAID DURING THE YEAR FOR:						
Interest	\$ -	\$ 31,616	\$ 31,616	\$ -	\$ -	\$ 31,616
CASH AND CASH EQUIVALENTS						
Cash and Cash Equivalents	\$ 4,302,130	\$ -	\$ 4,302,130	\$ 80,516	\$ 53,042	\$ 4,435,688
Restricted Cash and Cash Equivalents	150,000	1,468,337	1,618,337	-	-	1,618,337
	\$ 4,452,130	\$ 1,468,337	\$ 5,920,467	\$ 80,516	\$ 53,042	\$ 6,054,025

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

WATER DISTRICT 1
STATEMENT OF EXPENSES
BUDGETARY BASIS-BUDGET TO ACTUAL
YEAR ENDED OCTOBER 31, 2003

	Budget	Actual	Variance Favorable (Unfavorable)
OPERATING EXPENSES:			
Automation Expansion(Hydro Station)	\$ 10,000	\$ -	\$ 10,000
Data Collection Platforms Maintenance	53,000	50,775	2,225
Streamgaging	220,860	221,525	(665)
Capital Acquisitions	10,400	22,235	(11,835)
Payroll and Related Expenses	121,365	119,860	1,505
Treasurer	2,500	1,800	700
Water Safety Program	4,850	1,119	3,731
Idaho Water Users Association	500	500	-
Office	7,100	6,858	242
Audit Fees	6,600	6,600	-
Meetings	4,500	5,616	(1,116)
Committee	15,000	10,603	4,397
Department of Water Resources	409,500	437,212	(27,712)
Annual Book	4,000	368	3,632
Travel	6,000	4,931	1,069
Water District Consultants and Attorneys	500,000	289,592	210,408
Excess Storage Use Deposits	100,000	-	100,000
ESA Contingency	50,000	-	50,000
Legal-Upper Valley	100,000	88,692	11,308
TOTAL OPERATING EXPENSES BEFORE MEASUREMENT DISTRICTS' EXPENSES	1,626,175	1,268,286	357,889
WATER MEASUREMENT DISTRICT	156,550	122,141	34,409
TOTAL OPERATING EXPENSES	\$ 1,782,725	\$ 1,390,427	\$ 392,298

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

WATER DISTRICT 1
NOTES TO FINANCIAL STATEMENTS
OCTOBER 31, 2003

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	\$ 1,300,048
Additions to Budgeted:	
Capital Acquisitions	380
Water Measurement Districts	122,142
Upper Valley Legal	88,692
Deductions from Budgeted:	
Depreciation	(9,085)
Idaho Power Contract	<u>(111,750)</u>
Total Expenses Per Budget	<u>\$ 1,390,427</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

The District's deposits for the year ended October 31, 2003, are categorized below to give an indication of the level of risk assumed by the District at year end. Category 1 includes deposits that are insured or collateralized with securities held by the District or its agent in the District's name. Category 3 includes deposits which are uninsured or uncollateralized.

Deposits	Category by Credit Risk			
	Type #1		Type #3	
	Carrying Value	Bank Balance	Carrying Value	Bank Balance
Cash In Banks	\$ 682,952	\$ 675,964	\$ 865,791	\$ 878,011
Petty Cash	100	--	--	--
	<u>\$ 683,052</u>	<u>\$ 675,964</u>	<u>\$ 865,791</u>	<u>\$ 878,011</u>

The amount invested in the Idaho State Treasurer's pooled cash investment account at October 31, 2003 was \$4,505,182. 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 \$1,468,337 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. 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.

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 funds to be applied in 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, 2003, were as follows:

	Receivable	Payable
Operating Fund	\$ 59,583	\$ --
Rental Pool Fund	--	21,558
Northern Water Measurement District	--	24,225
Eastern Water Measurement District	--	13,800
	<u>\$ 59,583</u>	<u>\$ 59,583</u>

9. UPPER VALLEY ATTORNEY FEES RECEIVABLE

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 an amount due from Upper Valley water users to cover expenses incurred.

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 not aware of any threatened litigation by various environmental groups against these and other federal agencies as of October 31, 2003.

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. The authority to establish and amend benefit provisions is established in Idaho Code. 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 5 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. For each month of credited service, the annual service retirement allowance is 2.0% (2.3% police/firefighter) of the average monthly salary for the highest consecutive 42 months.

The contributions requirements of the Water District and its employees are established and may be amended by the PERSI board of trustees. For the year ended October 31, 2003, the required contribution rate for general members 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 \$6,574, \$3,715, and \$976 for the three years ended October 31, 2003, 2002, and 2001, respectively. The Measurement Districts' contribution required and paid were \$883, \$801, and \$783, for the three years ended October 31, 2003, 2002, and 2001, 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>										
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		
2002	24	5.0	32	8.0	33	8.3	30	9.4		
2003	22	4.8	27	6.7	35	9.0	25	8.8		
Normal		5.7		9.3		11.8		12.4		
<u>Thumb Divide</u>										
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		
2002	25	5.8	38	8.9	--	--	48	14.9		
2003	29	6.0	39	8.4	41	10.7	45	13.9		
Normal		8.1		12.2		15.8		19.1		
<u>Huckleberry Divide</u>										
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		
2002	31	7.6	44	10.3	51	13.4	48	16.6		
2003	40	8.0	49	12.3	58	16.1	57	18.8		
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>										
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		
2002	28	6.3	42	10.3	51	12.4	47	16.7		
2003	36	7.8	44	11.8	56	16.2	--	--		
Normal		8.9		14.1		18.3		20.9		
<u>Lewis Lake Snotel</u>										
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
2002		12.9		18.9		21.9		29.6		30.7
2003		10.9		21.1		26.8		33.8		31.4
Normal		14.8		23.1		29.7		35.8		34.6
<u>Aster Creek</u>										
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		
2002	39	11.0	62	17.2	68	19.9	74	27.0		
2003	44	9.7	60	14.6	64	19.4	72	26.0		
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>										
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
2002	32	7.8	48	12.0	58	15.0	52	19.0	31	14.3
2003	39	8.8	47	12.5	61	17.5	55	18.7	29	12.2
Normal		10.3		16.1		20.9		24.3		20.1
<u>Base Camp Snotel</u>										
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
2002		6.0		9.5		10.7		13.3		7.1
2003		7.0		12.4		16.0		20.6		9.4
Normal		8.2		12.7		16.0		18.1		12.3
<u>Average Water Contents of Eight Courses above Jackson Lake</u>										
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		
2002		7.8		11.9		14.5		18.3		
2003		7.9		12.5		16.5		20.1		
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>										
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
2002			35	8.8	34	9.3	30	10.5	0	0.0
2003			23	7.1	33	8.9	23	7.9	0	0.0
Normal				8.3		10.9		11.3		2.6
<u>Grover Park Divide</u>										
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
2002			30	6.4	27	6.9	30	9.0	0	0.0
2003			21	5.9	32	8.4	30	8.7	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>										
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
2002			37	7.6	34	9.2	37	10.5	14	4.9
2003			25	6.3	40	8.8	37	11.1	2	0.8
Normal				8.4		11.0		12.7		8.0
<u>Salt River Snotel</u>										
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
2002		5.4		7.5		8.8		11.2		6.8
2003		4.6		6.6		9.4		12.0		4.2
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>										
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		
2002			29	5.9	29	6.6	26	7.4		
2003			29	6.4	41	9.9	33	10.5		
Normal				7.6		9.4		10.2		
<u>Four Mile Meadows</u>										
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		
2002			32	6.5	32	7.2	34	9.0		
2003			31	6.6	42	10.3	40	12.2		
Normal				8.7		10.8		12.8		
<u>Togwotee Pass Snotel</u>										
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
2002		10.3		14.1		15.8		20.9		24.3
2003		8.6		13.5		17.7		24.4		24.4
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*,
Henrys Fork Basin (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Valley View Ranch</u>										
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
2002	28	6.9	37	9.9	42	12.4	38	14.0	9	3.8
2003	20	3.9	25	5.6	32	8.3	24	8.7	0	0.0
Normal		6.2		9.9		13.4		15.4		9.3
<u>Big Springs</u>										
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
2002	36	9.3	51	13.3	57	16.2	46	17.9	14	7.0
2003	32	6.4	42	11.5	51	15.1	35	13.4	12	4.9
Normal		8.1		13.1		17.5		19.3		12.1
<u>Island Park Snotel</u>										
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
2002		7.9		11.1		13.3		14.5		5.2
2003		5.8		9.0		11.2		10.2		1.6
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*,
Henrys Fork Basin (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Grassy Lake Snotel</u>										
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
2002		11.9		18.8		22.2		28.3		26.1
2003		11.7		20.7		25.0		31.5		29.3
Normal		14.7		23.0		29.5		36.1		33.4
<u>State Line</u>										
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
2002	24	5.5	34	8.4	40	10.0	38	11.6	15	5.6
2003	30	6.2	30	8.2	36	11.0	38	13.0	15	5.0
Normal		6.4		10.2		13.2		15.0		9.0

* Normals are for period 1971-2000

**2003 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	BOYD FOSTER	APR 1, 1876	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
6	SARGENT & SUMMRS	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	ORVAL AVERY	APR 1, 1880	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
10	ROY AVERY	APR 1, 1880	2.880	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	ENTERPRIZE	JUN 11, 1880	0.430	HEISE TO BLW DRY BED	JUL 28-JUL 29
13	HARRISON	JUN 11, 1880	0.430	HEISE TO BLW DRY BED	APR 1-JUL 27
14	HARRISON	JUN 11, 1880	0.430	HEISE TO BLW DRY BED	JUL 30-NOV 1
15	W LABELLE & LG I	JUN 11, 1880	38.520	HEISE TO BLW DRY BED	JAN 1-DEC 31
16	KENNEDY	JUN 11, 1880	0.095	MENAN TO NR IDAHO FA	JAN 1-DEC 31
17	GREAT WESTERN	JUN 11, 1880	0.869	MENAN TO NR IDAHO FA	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	ENTERPRIZE	JUN 1, 1881	0.650	HEISE TO BLW DRY BED	JUL 28-JUL 29
23	HARRISON	JUN 1, 1881	0.650	HEISE TO BLW DRY BED	APR 1-JUL 27
24	HARRISON	JUN 1, 1881	0.650	HEISE TO BLW DRY BED	JUL 30-NOV 1
25	W LABELLE & LG I	JUN 1, 1881	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
26	KENNEDY	JUN 1, 1881	0.142	MENAN TO NR IDAHO FA	JAN 1-DEC 31
27	GREAT WESTERN	JUN 1, 1881	0.112	MENAN TO NR IDAHO FA	JAN 1-DEC 31
28	CALL FARMS	JUN 1, 1881	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
29	BOYD FOSTER	APR 1, 1882	3.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
30	ENTERPRIZE	APR 1, 1882	0.650	HEISE TO BLW DRY BED	JUL 28-JUL 29
31	HARRISON	JUN 1, 1882	0.650	HEISE TO BLW DRY BED	APR 1-JUL 27
32	HARRISON	JUN 1, 1882	0.650	HEISE TO BLW DRY BED	JUL 30-NOV 1
33	W LABELLE & LG I	JUN 1, 1882	58.960	HEISE TO BLW DRY BED	JAN 1-DEC 31
34	KENNEDY	JUN 1, 1882	0.145	MENAN TO NR IDAHO FA	JAN 1-DEC 31
35	GREAT WESTERN	JUN 1, 1882	0.115	MENAN TO NR IDAHO FA	JAN 1-DEC 31
36	PROGRESSIVE WILL	JUN 1, 1882	0.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
37	CALL FARMS	JUN 1, 1882	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
38	SUNNYDELL	JUL 1, 1882	1.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
39	TETON ISLAND FDR	MAR 1, 1883	10.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
40	PROGRESSIVE WILL	APR 1, 1883	7.460	NR RIRIE TO FDWY NR	JAN 1-DEC 31
41	WILFORD	MAY 1, 1883	0.230	ST ANTH TO TETON FOR	JAN 1-DEC 31
42	PIONEER	MAY 1, 1883	10.560	ST ANTH TO TETON FOR	JAN 1-DEC 31
43	STEWART	MAY 1, 1883	3.770	ST ANTH TO TETON FOR	JAN 1-DEC 31
44	TETON ISLAND FDR	MAY 15, 1883	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
45	TETON ISLAND FDR	MAY 15, 1883	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
46	ENTERPRIZE	JUN 1, 1883	0.640	HEISE TO BLW DRY BED	JUL 28-JUL 29
47	HARRISON	JUN 1, 1883	0.640	HEISE TO BLW DRY BED	APR 1-JUL 27
48	HARRISON	JUN 1, 1883	0.640	HEISE TO BLW DRY BED	JUL 30-NOV 1
49	W LABELLE & LG I	JUN 1, 1883	58.980	HEISE TO BLW DRY BED	JAN 1-DEC 31
50	PARKS & LEWSVILLE	JUN 1, 1883	19.857	HEISE TO BLW DRY BED	JAN 1-DEC 31
51	KENNEDY	JUN 1, 1883	0.136	MENAN TO NR IDAHO FA	JAN 1-DEC 31
52	KENNEDY	JUN 1, 1883	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
53	GREAT WESTERN	JUN 1, 1883	0.114	MENAN TO NR IDAHO FA	JAN 1-DEC 31
54	GREAT WESTERN	JUN 1, 1883	10.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
55	GREAT WESTERN	JUN 1, 1883	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
56	NIELSON-HANSEN	JUN 1, 1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
57	CALL FARMS	JUN 1, 1883	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
58	BURGESS	JUN 10, 1883	50.000	HEISE TO BLW DRY BED	JUL 30-AUG 5
59	NORTH RIGBY	JUN 10, 1883	50.000	HEISE TO BLW DRY BED	MAR 31-JUL 29
60	NORTH RIGBY	JUN 10, 1883	50.000	HEISE TO BLW DRY BED	AUG 6-NOV 1
61	CLEMENTSVILLE	JUN 10, 1883	6.500	AB S LEIGH TO ST ANT	JAN 1-DEC 31
62	CITY OF REXBURG	JUN 10, 1883	20.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
63	REXBURG IRRIG	JUN 10, 1883	130.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
64	PINCOCK-BYINGTON	MAR 1, 1884	7.120	ST ANTH TO TETON FOR	JAN 1-DEC 31
65	TETON ISLAND FDR	MAR 1, 1884	8.880	ST ANTH TO TETON FOR	JAN 1-DEC 31
66	FERGUSON	APR 1, 1884	2.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
67	W REED #2	APR 1, 1884	1.960	NR RIRIE TO FDWY NR	JAN 1-DEC 31
68	SPERRY	APR 1, 1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
69	ORVAL AVERY	APR 1, 1884	1.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
70	ROY AVERY	APR 1, 1884	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
71	PROGRESSIVE SAND	APR 1, 1884	18.870	NR RIRIE TO FDWY NR	JAN 1-DEC 31
72	PROGRESSIVE WILL	APR 1, 1884	3.300	NR RIRIE TO FDWY NR	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
73	B FOSTER	APR 3,1884	2.900	IRWIN TO HEISE	AUG 1-AUG 31
74	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED	APR 1-JUL 31
75	ANDERSON	APR 3,1884	337.100	HEISE TO BLW DRY BED	AUG 1-AUG 31
76	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED	SEP 1-NOV 1
77	TETON ISLAND FDR	MAY 1,1884	6.960	ST ANTH TO TETON FOR	JAN 1-DEC 31
78	TETON ISLAND FDR	MAY 22,1884	70.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
79	LOERTSCHER	MAY 28,1884	3.200	WILLOW CRK BLW TEX C	JAN 1-DEC 31
80	ENTERPRIZE	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JUL 28-JUL 29
81	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	APR 1-JUL 27
82	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JUL 30-NOV 1
83	W LABELLE & LG I	JUN 1,1884	46.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
84	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
85	PARKS & LEWSVLE	JUN 1,1884	19.848	HEISE TO BLW DRY BED	JAN 1-DEC 31
86	LENROOT	JUN 1,1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
87	B PARKINSON	JUN 1,1884	0.840	AB S LEIGH TO ST ANT	JAN 1-DEC 31
88	WILFORD	JUN 1,1884	67.840	ST ANTH TO TETON FOR	JAN 1-DEC 31
89	WILFORD	JUN 1,1884	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
90	TETON IRRIGATION	JUN 1,1884	44.040	ST ANTH TO TETON FOR	JAN 1-DEC 31
91	TETON IRRIGATION	JUN 1,1884	75.960	ST ANTH TO TETON FOR	JAN 1-DEC 31
92	STEWART	JUN 1,1884	4.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
93	TETON ISLAND FDR	JUN 1,1884	25.300	ST ANTH TO TETON FOR	JAN 1-DEC 31
94	BUTTE & MARKET L	JUN 1,1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
95	BEAR TRAP	JUN 1,1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
96	KENNEDY	JUN 1,1884	0.144	MENAN TO NR IDAHO FA	JAN 1-DEC 31
97	KENNEDY	JUN 1,1884	0.145	MENAN TO NR IDAHO FA	JAN 1-DEC 31
98	GREAT WESTERN	JUN 1,1884	2.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
99	GREAT WESTERN	JUN 1,1884	0.115	MENAN TO NR IDAHO FA	JAN 1-DEC 31
100	NEW LAVA SIDE	JUN 1,1884	19.790	SHELLEY TO AT BLACKF	JAN 1-DEC 31
101	RIVERSIDE	JUN 1,1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
102	CALL FARMS	JUN 1,1884	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
103	ENTERPRIZE	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 25-JUL 29
104	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	APR 1-JUL 24
105	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 30-NOV 1
106	PEOPLES	MAR 6,1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
107	WEARYRICK	MAR 6,1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
108	WATSON	MAR 6,1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
109	PARSONS	MAR 6,1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
110	ROY AVERY	APR 1,1885	1.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
111	PROGRESSIVE SAND	APR 1,1885	27.740	NR RIRIE TO FDWY NR	JAN 1-DEC 31
112	PROGRESSIVE WILL	APR 1,1885	3.140	NR RIRIE TO FDWY NR	JAN 1-DEC 31
113	EGIN	APR 25,1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
114	TETON ISLAND FDR	MAY 1,1885	2.880	ST ANTH TO TETON FOR	MAY 1-NOV 1
115	G GODFREY	MAY 1,1885	1.440	ST ANTH TO TETON FOR	MAY 1-NOV 1
116	TETON ISLAND FDR	MAY 31,1885	4.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
117	J FLEMING	JUN 1,1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
118	FARMERS FRIEND	JUN 1,1885	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
119	FARMERS FRIEND	JUN 1,1885	2.833	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	ROSS AND RAND	JUN 1,1885	1.750	HEISE TO BLW DRY BED	JAN 1-DEC 31
122	STEELE	JUN 1,1885	0.010	HEISE TO BLW DRY BED	JAN 1-DEC 31
123	G SCOTT #1 (25)	JUN 1,1885	2.190	HEISE TO BLW DRY BED	JAN 1-DEC 31
124	ENTERPRIZE	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JUL 28-JUL 29
125	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	APR 1-JUL 27
126	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JUL 30-NOV 1
127	CHENEY	JUN 1,1885	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
128	J BROWN	JUN 1,1885	0.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
129	RUDY	JUN 1,1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
130	BURGESS	JUN 1,1885	1.167	HEISE TO BLW DRY BED	JAN 1-DEC 31
131	EAST LABELLE	JUN 1,1885	45.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
132	W LABELLE & LG I	JUN 1,1885	168.295	HEISE TO BLW DRY BED	JAN 1-DEC 31
133	PARKS & LEWSVLE	JUN 1,1885	99.257	HEISE TO BLW DRY BED	JAN 1-DEC 31
134	SUNNYDELL	JUN 1,1885	2.175	BLW DRY BED TO LOREN	JAN 1-DEC 31
135	LENROOT	JUN 1,1885	9.150	BLW DRY BED TO LOREN	JAN 1-DEC 31
136	REID	JUN 1,1885	30.250	BLW DRY BED TO LOREN	JAN 1-DEC 31
137	TEXAS & LIBRTY P	JUN 1,1885	47.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
138	TETON ISLAND FDR	JUN 1,1885	240.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
139	ROXANA	JUN 1,1885	16.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
140	KENNEDY	JUN 1,1885	1.198	MENAN TO NR IDAHO FA	JAN 1-DEC 31
141	GREAT WESTERN	JUN 1,1885	16.588	MENAN TO NR IDAHO FA	JAN 1-DEC 31
142	RIVERSIDE	JUN 1,1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
143	DANSKIN	JUN 1,1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
144	CALL FARMS	JUN 1,1885	0.409	NEELEY TO MINIDOKA	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
145	ENTERPRIZE	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JUL 28-JUL 29
146	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	APR 1-JUL 27
147	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JUL 30-NOV 1
148	RIGBY	JUN 15,1885	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
149	WATSON	JUN 30,1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
150	PARSONS	JUN 30,1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
151	SAUREY	OCT 17,1885	27.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
152	GREAT WESTERN	JAN 7,1886	118.530	MENAN TO NR IDAHO FA	JAN 1-DEC 31
153	IF MONROC LYONS	JAN 7,1886	1.070	WILLOW CRK TO SHELLE	JAN 1-DEC 31
154	NEW LAVA SIDE	JAN 7,1886	0.350	SHELLEY TO AT BLACKF	JAN 1-DEC 31
155	PALISADES CANAL	MAY 1,1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
156	KENNEDY	MAY 1,1886	0.743	MENAN TO NR IDAHO FA	JAN 1-DEC 31
157	GREAT WESTERN	MAY 1,1886	0.591	MENAN TO NR IDAHO FA	JAN 1-DEC 31
158	CALL FARMS	MAY 1,1886	0.624	NEELEY TO MINIDOKA	JAN 1-DEC 31
159	WEARYRICK	MAY 3,1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
160	J FLEMING	JUN 1,1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
161	ENTERPRIZE	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JUL 28-JUL 29
162	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	APR 1-JUL 27
163	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JUL 30-NOV 1
164	RUDY	JUN 1,1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
165	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
166	W LABELLE & LG I	JUN 1,1886	39.358	HEISE TO BLW DRY BED	APR 1-JUL 31
167	W LABELLE & LG I	JUN 1,1886	30.958	HEISE TO BLW DRY BED	AUG 1-AUG 31
168	W LABELLE & LG I	JUN 1,1886	34.958	HEISE TO BLW DRY BED	SEP 1-NOV 1
169	W DABELL (3)	JUN 1,1886	4.400	HEISE TO BLW DRY BED	AUG 1-NOV 1
170	SUNNYDELL	JUN 1,1886	0.713	BLW DRY BED TO LOREN	JAN 1-DEC 31
171	LENROOT	JUN 1,1886	14.360	BLW DRY BED TO LOREN	JAN 1-DEC 31
172	REID	JUN 1,1886	39.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
173	TEXAS & LIBRTY P	JUN 1,1886	50.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
174	HILL PETTINGER	JUN 1,1886	0.240	BLW DRY BED TO LOREN	JAN 1-DEC 31
175	WOODMANSEE-JSN	JUN 1,1886	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
176	D BOYCE	JUN 1,1886	4.000	MENAN TO NR IDAHO FA	AUG 1-AUG 31
177	KENNEDY	JUN 1,1886	2.187	MENAN TO NR IDAHO FA	JAN 1-DEC 31
178	GREAT WESTERN	JUN 1,1886	4.324	MENAN TO NR IDAHO FA	JAN 1-DEC 31
179	DANSKIN	JUN 1,1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
180	PARSONS	JUN 1,1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
181	CALL FARMS	JUN 1,1886	1.889	NEELEY TO MINIDOKA	JAN 1-DEC 31
182	BURGESS	JUN 10,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
183	RIGBY	JUN 15,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
184	DANSKIN	JUL 23,1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
185	WEARYRICK	JUL 23,1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
186	FARMERS FRIEND	JUN 1,1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
187	ENTERPRIZE	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JUL 28-JUL 29
188	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	APR 1-JUL 27
189	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JUL 30-NOV 1
190	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
191	BURGESS	JUN 1,1887	0.798	HEISE TO BLW DRY BED	JAN 1-DEC 31
192	RIGBY	JUN 1,1887	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
193	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
194	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
195	SUNNYDELL	JUN 1,1887	1.027	BLW DRY BED TO LOREN	JAN 1-DEC 31
196	TEXAS & LIBRTY P	JUN 1,1887	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
197	HILL PETTINGER	JUN 1,1887	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
198	HILL PETTINGER	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
199	BIGLER SLOUGH	JUN 1,1887	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
200	KENNEDY	JUN 1,1887	0.357	MENAN TO NR IDAHO FA	JAN 1-DEC 31
201	GREAT WESTERN	JUN 1,1887	11.559	MENAN TO NR IDAHO FA	JAN 1-DEC 31
202	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	JAN 1-DEC 31
203	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
204	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
205	WEARYRICK	JUN 1,1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
206	CALL FARMS	JUN 1,1887	0.300	NEELEY TO MINIDOKA	JAN 1-DEC 31
207	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
208	CHESTER	JUN 10,1887	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
209	CURR	JUN 10,1887	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
210	G BLANCHARD	JUN 10,1887	0.270	ABV YELLOW TO CHESTE	JAN 1-DEC 31
211	D BLANCHARD	JUN 10,1887	0.030	AB FALLS R TO ST ANT	JAN 1-DEC 31
212	RIGBY	JUN 15,1887	20.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
213	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
214	FARMERS FRIEND	JAN 18,1888	283.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
215	T LOTT #2	MAY 1,1888	2.160	IRWIN TO HEISE	JAN 1-DEC 31
216	KENNEDY	MAY 1,1888	0.370	MENAN TO NR IDAHO FA	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
217	GREAT WESTERN	MAY 1,1888	0.297	MENAN TO NR IDAHO FA	JAN 1-DEC 31
218	BOYD FOSTER	MAY 1,1888	0.920	NR RIRIE TO FDWY NR	JAN 1-DEC 31
219	FERGUSON	MAY 1,1888	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
220	W REED #1	MAY 1,1888	2.240	NR RIRIE TO FDWY NR	JAN 1-DEC 31
221	SARGENT & SUMMRS	MAY 1,1888	1.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
222	FOSTER-SARGENT P	MAY 1,1888	2.680	NR RIRIE TO FDWY NR	JAN 1-DEC 31
223	SPERRY	MAY 1,1888	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
224	ORVAL AVERY	MAY 1,1888	5.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
225	ROY AVERY	MAY 1,1888	7.030	NR RIRIE TO FDWY NR	JAN 1-DEC 31
226	PROGRESSIVE SAND	MAY 1,1888	63.220	NR RIRIE TO FDWY NR	JAN 1-DEC 31
227	PROGRESSIVE WILL	MAY 1,1888	19.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
228	CALL FARMS	MAY 1,1888	0.312	NEELEY TO MINIDOKA	JAN 1-DEC 31
229	WATSON	MAY 13,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
230	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
231	ENTERPRIZE	JUN 1,1888	28.880	HEISE TO BLW DRY BED	JUL 28-JUL 29
232	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
233	HARRISON	JUN 1,1888	34.123	HEISE TO BLW DRY BED	APR 1-JUL 27
234	HARRISON	JUN 1,1888	5.243	HEISE TO BLW DRY BED	JUL 28-JUL 29
235	HARRISON	JUN 1,1888	34.123	HEISE TO BLW DRY BED	JUL 30-NOV 1
236	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
237	BURGESS	JUN 1,1888	0.608	HEISE TO BLW DRY BED	JAN 1-DEC 31
238	EAST LABELLE	JUN 1,1888	74.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
239	RIGBY	JUN 1,1888	0.320	HEISE TO BLW DRY BED	JAN 1-DEC 31
240	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JAN 1-DEC 31
241	PARKS & LEWSVILLE	JUN 1,1888	209.558	HEISE TO BLW DRY BED	JAN 1-DEC 31
242	BRAMWELL	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
243	BRAMWELL	JUN 1,1888	8.800	HEISE TO BLW DRY BED	APR 1-JUL 31
244	BRAMWELL	JUN 1,1888	8.000	HEISE TO BLW DRY BED	AUG 1-NOV 1
245	FRESH PAC	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
246	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
247	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
248	TEXAS & LIBRTY P	JUN 1,1888	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
249	HILL PETTINGER	JUN 1,1888	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
250	CURR	JUN 1,1888	7.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
251	TETON ISLAND FDR	JUN 1,1888	3.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
252	SALEM UNION B	JUN 1,1888	26.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
253	KENNEDY	JUN 1,1888	2.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
254	GREAT WESTERN	JUN 1,1888	3.246	MENAN TO NR IDAHO FA	JAN 1-DEC 31
255	GREAT WESTERN	JUN 1,1888	0.800	MENAN TO NR IDAHO FA	AUG 1-NOV 1
256	RIVERSIDE	JUN 1,1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
257	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
258	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
259	WEARYRICK	JUN 1,1888	3.199	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
260	CALL FARMS	JUN 1,1888	0.674	NEELEY TO MINIDOKA	JAN 1-DEC 31
261	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
262	RIGBY	JUN 15,1888	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
263	ST ANTHONY UNION	JUN 21,1888	600.000	AB FALLS R TO ST ANT	JAN 1-JUL 1
264	ST ANTHONY UNION	JUN 21,1888	400.000	AB FALLS R TO ST ANT	JUL 2-JUL 16
265	ST ANTHONY UNION	JUN 21,1888	500.000	AB FALLS R TO ST ANT	JUL 17-AUG 1
266	ST ANTHONY UNION	JUN 21,1888	400.000	AB FALLS R TO ST ANT	AUG 2-OCT 31
267	LAST CHANCE	JUN 21,1888	50.000	AB FALLS R TO ST ANT	JUL 2-OCT 31
268	INDEPENDENT	JUN 21,1888	50.000	ST ANTHONY TO AB NF	JUL 2-OCT 31
269	PEOPLES	JUL 15,1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
270	WATSON	JUL 15,1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
271	PARSONS	JUL 15,1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
272	RUDY	AUG 13,1888	90.681	HEISE TO BLW DRY BED	JAN 1-DEC 31
273	GREAT WESTERN	AUG 13,1888	8.979	MENAN TO NR IDAHO FA	JAN 1-DEC 31
274	IDAHO	AUG 13,1888	300.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
275	KENNEDY	JAN 12,1889	5.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
276	NEW LAVA SIDE	MAR 1,1889	59.370	SHELLEY TO AT BLACKF	JAN 1-DEC 31
277	RIVERSIDE	MAR 1,1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
278	SNAKE RIVER VY	APR 6,1889	200.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
279	ANDERSON	APR 15,1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
280	TETON ISLAND FDR	MAY 1,1889	2.240	ST ANTH TO TETON FOR	JAN 1-DEC 31
281	OSGOOD	MAY 1,1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
282	KENNEDY	MAY 1,1889	1.783	MENAN TO NR IDAHO FA	JAN 1-DEC 31
283	GREAT WESTERN	MAY 1,1889	2.948	MENAN TO NR IDAHO FA	JAN 1-DEC 31
284	PROGRESSIVE SAND	MAY 1,1889	80.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
285	IDAHO FR SAND CK	MAY 1,1889	160.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
286	IF MONROC LYONS	MAY 1,1889	0.020	WILLOW CRK TO SHELLE	JAN 1-DEC 31
287	CORBETT	MAY 1,1889	109.430	SHELLEY TO AT BLACKF	APR 1-JUL 13
288	CORBETT	MAY 1,1889	89.430	SHELLEY TO AT BLACKF	JUL 14-OCT 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
289	JENSEN GROVE	MAY 1,1889	20.000	SHELLEY TO AT BLACKF	JUL 14-OCT 31
290	CALL FARMS	MAY 1,1889	0.515	NEELEY TO MINIDOKA	JAN 1-DEC 31
291	IDAHO	MAY 11,1889	700.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
292	PALISADES CANAL	MAY 20,1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
293	FARMERS FRIEND	JUN 1,1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
294	HARRISON	JUN 1,1889	4.492	HEISE TO BLW DRY BED	JAN 1-DEC 31
295	RUDY	JUN 1,1889	27.335	HEISE TO BLW DRY BED	JAN 1-DEC 31
296	RIGBY	JUN 1,1889	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
297	ISLAND	JUN 1,1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
298	SUNNYDELL	JUN 1,1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
299	LENROOT	JUN 1,1889	7.540	BLW DRY BED TO LOREN	JAN 1-DEC 31
300	REID	JUN 1,1889	78.460	BLW DRY BED TO LOREN	JAN 1-DEC 31
301	TEXAS & LIBRTY P	JUN 1,1889	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
302	BANNOCK JIM	JUN 1,1889	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
303	HILL PETTINGER	JUN 1,1889	0.320	BLW DRY BED TO LOREN	JAN 1-DEC 31
304	R D BAKER	JUN 1,1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
305	FALL RIVER CANAL	JUN 1,1889	433.330	ABV YELLOW TO CHESTE	JAN 1-JUN 8
306	FALL RIVER CANAL	JUN 1,1889	399.330	ABV YELLOW TO CHESTE	JUN 9-JUN 30
307	FALL RIVER CANAL	JUN 1,1889	339.130	ABV YELLOW TO CHESTE	JUL 1-NOV 1
308	CURR	JUN 1,1889	3.910	ABV YELLOW TO CHESTE	JAN 1-DEC 31
309	G BLANCHARD	JUN 1,1889	0.080	ABV YELLOW TO CHESTE	JAN 1-DEC 31
310	D BLANCHARD	JUN 1,1889	0.010	AB FALLS R TO ST ANT	JAN 1-DEC 31
311	FARMERS FRIEND	JUN 1,1889	26.000	AB FALLS R TO ST ANT	JAN 1-JUN 8
312	FARMERS FRIEND	JUN 1,1889	60.000	AB FALLS R TO ST ANT	JUN 9-JUN 30
313	FARMERS FRIEND	JUN 1,1889	20.350	AB FALLS R TO ST ANT	JUL 1-NOV 1
314	B PARKINSON	JUN 1,1889	0.670	AB S LEIGH TO ST ANT	APR 1-NOV 1
315	KENNEDY	JUN 1,1889	0.096	MENAN TO NR IDAHO FA	JAN 1-DEC 31
316	GREAT WESTERN	JUN 1,1889	5.336	MENAN TO NR IDAHO FA	JAN 1-DEC 31
317	RIVERSIDE	JUN 1,1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
318	DANSKIN	JUN 1,1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
319	WEARYRICK	JUN 1,1889	1.590	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
320	CALL FARMS	JUN 1,1889	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
321	STEELE	JUN 2,1889	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
322	CHENEY	JUN 2,1889	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
323	CLEMENTSVILLE	JUN 15,1889	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
324	GREAT WESTERN	JUL 1,1889	0.791	MENAN TO NR IDAHO FA	JAN 1-DEC 31
325	OSGOOD	JUL 10,1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
326	KENNEDY	JUL 10,1889	7.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
327	GREAT WESTERN	JUL 10,1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
328	IF MONROC LYONS	JUL 10,1889	0.050	WILLOW CRK TO SHELLE	JAN 1-DEC 31
329	BLACKFOOT	JUL 10,1889	366.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
330	CALL FARMS	JUL 10,1889	0.833	NEELEY TO MINIDOKA	JAN 1-DEC 31
331	CHESTER	SEP 26,1889	5.200	ABV YELLOW TO CHESTE	APR 1-NOV 1
332	WOODMANSEE-JSN	OCT 1,1889	21.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
333	TETON IRRIGATION	OCT 2,1889	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
334	L LOOSLI #3	FEB 21,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
335	RESERVATION	FEB 21,1890	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
336	EGIN	MAR 1,1890	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
337	CLEMENTSVILLE	APR 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
338	CLEMENTSVILLE	APR 1,1890	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
339	A ROSTAD	MAY 1,1890	2.400	IRWIN TO HEISE	JAN 1-DEC 31
340	M OSBORN	MAY 31,1890	1.600	NEELEY TO MINIDOKA	JAN 1-DEC 31
341	CHENEY	JUN 1,1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
342	LOWDER SLOUGH	JUN 1,1890	26.000	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	G NEDROW	JUN 1,1890	1.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
345	G NEDROW	JUN 1,1890	1.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
346	M REYNOLDS #1	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
347	R & C BAUM	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
348	J MCCULLOCH	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
349	M REYNOLDS #2	JUN 1,1890	1.000	ASHTON TO AB FALLS R	JAN 1-DEC 31
350	FARMERS OWN	JUN 1,1890	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
351	SILKEY	JUN 1,1890	2.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
352	SILKEY	JUN 1,1890	13.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
353	CURR	JUN 1,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
354	G BLANCHARD	JUN 1,1890	0.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
355	CONSOLIDATED FRs	JUN 1,1890	80.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
356	N FULLMER	JUN 1,1890	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
357	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
358	KENNEDY	JUN 1,1890	1.710	MENAN TO NR IDAHO FA	JAN 1-DEC 31
359	GREAT WESTERN	JUN 1,1890	2.792	MENAN TO NR IDAHO FA	JAN 1-DEC 31
360	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
361	CALL FARMS	JUN 1,1890	1.433	NEELEY TO MINIDOKA	JAN 1-DEC 31
362	BURGESS	JUN 10,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
363	PALISADES CANAL	JUN 30,1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
364	HARRISON	JUL 12,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
365	CLEMENTSVILLE	SEP 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
366	BUTTE & MARKET L	OCT 16,1890	350.792	LORENZO TO MENAN	JAN 1-DEC 31
367	STIENKE-MURDOCK	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
368	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
369	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
370	KINGSTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
371	KINGSTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
372	OSGOOD	OCT 16,1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
373	NEW LAVA SIDE	NOV 24,1890	71.240	SHELLEY TO AT BLACKF	JAN 1-DEC 31
374	RIVERSIDE	NOV 24,1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
375	GREAT WESTERN	JAN 24,1891	395.280	MENAN TO NR IDAHO FA	JAN 1-DEC 31
376	IF MONROC LYONS	JAN 24,1891	3.570	WILLOW CRK TO SHELLE	JAN 1-DEC 31
377	NEW LAVA SIDE	JAN 24,1891	1.150	SHELLEY TO AT BLACKF	JAN 1-DEC 31
378	RUDY	JUN 1,1891	1.150	HEISE TO BLW DRY BED	JAN 1-DEC 31
379	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
380	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
381	K FERGUS	JUN 1,1891	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
382	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
383	TEXAS & LIBRTY P	JUN 1,1891	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
384	HILL PETTINGER	JUN 1,1891	1.440	BLW DRY BED TO LOREN	JAN 1-DEC 31
385	HILL PETTINGER	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
386	SILKEY	JUN 1,1891	3.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
387	CURR	JUN 1,1891	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
388	WOODMANSEE-JSN	JUN 1,1891	3.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
389	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
390	TETON IRRIGATION	JUL 1,1891	6.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
391	RESERVATION	DEC 14,1891	260.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
392	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
393	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
394	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
395	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
396	TEXAS & LIBRTY P	JUN 1,1892	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
397	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
398	FARMERS OWN	JUN 1,1892	1.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
399	CURR	JUN 1,1892	6.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
400	TWIN GROVES	JUN 1,1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
401	CONSOLIDATED FRs	JUN 1,1892	120.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
402	TETON IRRIGATION	JUN 1,1892	7.680	ST ANTH TO TETON FOR	JAN 1-DEC 31
403	BEAR TRAP	JUN 1,1892	16.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
404	BEAR TRAP	JUN 1,1892	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
405	BEAR TRAP	JUN 1,1892	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
406	BEAR TRAP	JUN 1,1892	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
407	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
408	GREAT WESTERN	APR 30,1893	7.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
409	WOODVILLE	APR 30,1893	78.360	WILLOW CRK TO SHELLE	JAN 1-DEC 31
410	TEXAS & LIBRTY P	JUN 1,1893	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
411	D SEELEY	JUN 1,1893	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
412	K NYBORG	JUN 1,1893	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
413	K NYBORG	JUN 1,1893	2.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
414	A NEDROW #1	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
415	A NEDROW #2	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
416	PALISADES CANAL	AUG 15,1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
417	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
418	LENROOT	JUN 1,1894	0.010	BLW DRY BED TO LOREN	JAN 1-DEC 31
419	REID	JUN 1,1894	0.390	BLW DRY BED TO LOREN	JAN 1-DEC 31
420	TEXAS & LIBRTY P	JUN 1,1894	13.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
421	FARMERS OWN	JUN 1,1894	3.300	ABV YELLOW TO CHESTE	JAN 1-DEC 31
422	SILKEY	JUN 1,1894	3.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
423	WOODMANSEE-JSN	JUN 1,1894	0.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
424	PEOPLES	AUG 18,1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
425	HARRISON	JAN 9,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
426	ABERDEEN	FEB 6,1895	1094.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
427	SWID (21)	FEB 6,1895	19.475	SHELLEY TO AT BLACKF	APR 28-MAY 12
428	SWID (21)	FEB 6,1895	38.950	SHELLEY TO AT BLACKF	MAY 13-OCT 28
429	SWID (21)	FEB 6,1895	9.738	SHELLEY TO AT BLACKF	APR 28-MAY 12
430	SWID (21)	FEB 6,1895	19.475	SHELLEY TO AT BLACKF	MAY 13-OCT 28
431	SWID (21)	FEB 6,1895	9.738	SHELLEY TO AT BLACKF	APR 28-MAY 12
432	SWID (21)	FEB 6,1895	19.475	SHELLEY TO AT BLACKF	MAY 13-OCT 28

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
433	ENTERPRIZE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
434	H SCHODDE	APR 1,1895	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
435	SILKEY	MAY 10,1895	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
436	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
437	TEXAS & LIBRTY P	JUN 1,1895	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
438	CONSOLIDATED FR	JUN 1,1895	55.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
439	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
440	YELLOWSTONE	NOV 5,1895	35.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
441	MARYSVILLE	NOV 5,1895	245.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
442	FARMERS OWN	NOV 5,1895	50.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
443	FARMERS OWN	APR 1,1896	34.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
444	CHESTER	APR 1,1896	112.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
445	CANYON CR LAT	APR 1,1896	4.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
446	WOODMANSEE-JSN	APR 1,1896	0.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
447	MCBEE	JUN 1,1896	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
448	MCBEE	JUN 1,1896	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
449	BEAR ISL NORTH	JUN 1,1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
450	BEAR ISL WEST	JUN 1,1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
451	SNAKE RIVER VY	JUL 9,1896	400.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
452	WOODMANSEE-JSN	JUL 15,1896	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
453	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
454	B PARKINSON	APR 1,1898	1.690	AB S LEIGH TO ST ANT	JAN 1-DEC 31
455	WILFORD	APR 1,1898	132.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
456	WILFORD	APR 1,1898	26.460	ST ANTH TO TETON FOR	JAN 1-DEC 31
457	TETON IRRIGATION	APR 1,1898	15.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
458	PIONEER	APR 1,1898	18.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
459	STEWART	APR 1,1898	15.850	ST ANTH TO TETON FOR	JAN 1-DEC 31
460	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
461	TETON ISLAND FDR	APR 1,1898	243.810	ST ANTH TO TETON FOR	JAN 1-DEC 31
462	TETON ISLAND FDR	APR 1,1898	16.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
463	WOODMANSEE-JSN	APR 1,1898	33.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
464	G GODFREY	APR 1,1898	8.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
465	G GODFREY	APR 1,1898	2.890	ST ANTH TO TETON FOR	MAY 1-NOV 1
466	CITY OF REXBURG	APR 1,1898	33.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
467	REXBURG IRRIG	APR 1,1898	170.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
468	ENTERPRIZE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
469	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
470	TETON ISLAND FDR	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
471	GARDNER-BEDDES	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
472	PALISADES CANAL	JUN 1,1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
473	BANNOCK JIM	JUN 1,1898	4.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
474	PALISADES CANAL	JUN 1,1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
475	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
476	K NYBORG	JUN 1,1899	0.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
477	ORME CANAL	AUG 1,1899	0.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
478	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
479	MATTSON-CRAIG	APR 30,1900	15.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
480	GREAT WESTERN	APR 30,1900	4.100	MENAN TO NR IDAHO FA	JAN 1-DEC 31
481	BEAR TRAP	MAY 18,1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
482	PALISADES CANAL	JUN 1,1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
483	RUDY	JUN 1,1900	12.698	HEISE TO BLW DRY BED	JAN 1-DEC 31
484	CANYON CR CANAL	JUN 1,1900	16.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
485	GREAT WESTERN	JUN 1,1900	1.255	MENAN TO NR IDAHO FA	JAN 1-DEC 31
486	G CRAPO	JUN 15,1900	7.350	AB S LEIGH TO ST ANT	MAY 1-JUL 1
487	OSGOOD	JUN 16,1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
488	WOODVILLE	JUN 16,1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
489	T POTTER	SEP 24,1900	3.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
490	NORTHSIDE TWIN F	OCT 11,1900	400.000	MINIDOKA TO MILNER	JAN 1-DEC 31
491	TWIN FALLS SOUTH	OCT 11,1900	3000.000	MINIDOKA TO MILNER	JAN 1-DEC 31
492	ISLAND WARD	JAN 23,1901	100.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
493	CONANT CR CANAL	MAY 1,1901	18.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
494	D ZUNDELL	MAY 1,1901	1.750	ABV YELLOW TO CHESTE	JAN 1-DEC 31
495	J HILL	MAY 1,1901	0.240	ABV YELLOW TO CHESTE	JAN 1-DEC 31
496	PALISADES CANAL	JUN 1,1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
497	SQUIR PMP #3	SEP 1,1901	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
498	BOOM CR CANAL	SEP 15,1901	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
499	BEAR TRAP	OCT 1,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
500	BEAR TRAP	OCT 11,1901	12.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
501	BEAR TRAP	OCT 11,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
502	FARMERS FRIEND	FEB 5,1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
503	PROGRESSIVE SAND	APR 1,1902	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
504	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
505	M NEWBY #1	MAY 1,1902	5.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
506	ANDERSON	JUN 1,1902	24.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
507	HILL PETTINGER	JUN 1,1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
508	CANYON CR CANAL	JUN 1,1902	54.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
509	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
510	ORME CANAL	JUN 24,1902	2.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
511	SILKEY	JUL 16,1902	1.430	ABV YELLOW TO CHESTE	JAN 1-DEC 31
512	G BLANCHARD	JUL 16,1902	0.570	ABV YELLOW TO CHESTE	JAN 1-DEC 31
513	MINIDOKA NTH S	MAR 26,1903	1726.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
514	CROFT	JUN 1,1903	1.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
515	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
516	HILL PETTINGER	JUN 1,1903	10.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
517	SILKEY	JUN 1,1903	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
518	ENTERPRISE	JUN 12,1903	140.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
519	SNAKE RIVER VY	SEP 1,1903	110.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
520	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
521	STEWART	DEC 1,1903	2.080	ST ANTH TO TETON FOR	JAN 1-DEC 31
522	N BIRCH	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
523	B LEAVITT	DEC 1,1903	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
524	GARDNER-BEDDES	DEC 1,1903	4.800	ST ANTH TO TETON FOR	JAN 1-DEC 31
525	FARMERS OWN	MAY 1,1904	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
526	BANNOCK JIM	MAY 1,1905	3.200	BLW DRY BED TO LOREN	JAN 1-DEC 31
527	FARMERS OWN	MAY 1,1905	40.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
528	RUDY	JUN 1,1905	32.636	HEISE TO BLW DRY BED	JAN 1-DEC 31
529	GREAT WESTERN	JUN 1,1905	20.781	MENAN TO NR IDAHO FA	JAN 1-DEC 31
530	NORTHSIDE TWIN F	OCT 7,1905	2250.000	MINIDOKA TO MILNER	JAN 1-DEC 31
531	IDAHO FALLS POWR	DEC 29,1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
532	YELLOWSTONE	MAY 1,1906	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
533	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN	JAN 1-DEC 31
534	KENNEDY	SEP 24,1906	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
535	PALISADES CANAL	MAY 15,1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
536	NORTHSIDE TWIN F	JUN 16,1908	350.000	MINIDOKA TO MILNER	JAN 1-DEC 31
537	MINIDOKA NTH S	AUG 6,1908	1000.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
538	GREAT WESTERN	AUG 12,1908	3.470	MENAN TO NR IDAHO FA	JAN 1-DEC 31
539	AMERICAN FALLS P	SEP 3,1908	1400.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
540	CONANT CR CANAL	FEB 15,1909	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
541	D ZUNDELL	FEB 15,1909	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
542	J HILL	FEB 15,1909	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
543	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
544	MINIDOKA POWER	JUN 15,1909	2500.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
545	LAKE WALCOTT	DEC 14,1909	2500.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
546	CONANT CR CANAL	FEB 25,1910	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
547	D ZUNDELL	FEB 25,1910	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
548	J HILL	FEB 25,1910	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
549	M OSBORN	APR 1,1910	0.850	NEELEY TO MINIDOKA	JAN 1-DEC 31
550	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN	JAN 1-DEC 31
551	KENNEDY	MAR 3,1911	4.560	MENAN TO NR IDAHO FA	JAN 1-DEC 31
552	MINIDOKA POWER	JUL 1,1912	200.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
553	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
554	P BIRD	DEC 9,1912	3.600	IRWIN TO HEISE	JAN 1-DEC 31
555	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
556	T HOLCOMB	MAR 18,1913	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
557	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN	JAN 1-DEC 31
558	GREAT WESTERN	MAY 31,1913	3.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
559	PALISADES CANAL	APR 17,1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
560	PALISADES CANAL	OCT 23,1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
561	GREAT WESTERN	JUL 17,1915	7.880	MENAN TO NR IDAHO FA	JAN 1-DEC 31
562	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
563	TWIN FALLS SOUTH	DEC 22,1915	600.000	MINIDOKA TO MILNER	JAN 1-DEC 31
564	NORTHSIDE TWIN F	DEC 23,1915	300.000	MINIDOKA TO MILNER	JAN 1-DEC 31
565	PALISADES CANAL	JAN 22,1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
566	ANDERSON	JAN 22,1916	12.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
567	ANDERSON	JAN 22,1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
568	FARMERS FRIEND	JAN 22,1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
569	ENTERPRIZE	JAN 22,1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
570	BUTLER ISLAND	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
571	ROSS AND RAND	JAN 22,1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
572	HARRISON	JAN 22,1916	96.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
573	CHENEY	JAN 22,1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
574	RUDY	JAN 22,1916	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
575	LOWDER SLOUGH	JAN 22,1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
576	KITE & NORD	JAN 22,1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
577	BURGESS	JAN 22,1916	200.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
578	CLARK & EDWARDS	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
579	EAST LABELLE	JAN 22,1916	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
580	RIGBY	JAN 22,1916	98.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
581	DILTS	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
582	W LABELLE & LG I	JAN 22,1916	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
583	W LABELLE & LG I	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
584	PARKS & LEWSVLE	JAN 22,1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
585	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
586	BRAMWELL	JAN 22,1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
587	MATTSON-CRAIG	JAN 22,1916	14.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
588		JAN 22,1916	3.000	UNDEFINED	JAN 1-DEC 31
589	LENROOT	JAN 22,1916	0.770	BLW DRY BED TO LOREN	JAN 1-DEC 31
590	REID	JAN 22,1916	39.230	BLW DRY BED TO LOREN	JAN 1-DEC 31
591	TEXAS & LIBRTY P	JAN 22,1916	32.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
592	ENTERPRISE	JAN 22,1916	30.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
593	FARMERS FRIEND	JAN 22,1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
594	TWIN GROVES	JAN 22,1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
595	CONSOLIDATED FRs	JAN 22,1916	78.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
596	CLEMENTSVILLE	JAN 22,1916	10.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
597	ROXANA	JAN 22,1916	26.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
598	GREAT WESTERN	JAN 22,1916	145.320	MENAN TO NR IDAHO FA	JAN 1-DEC 31
599	IF MONROC LYONS	JAN 22,1916	1.300	WILLOW CRK TO SHELLE	JAN 1-DEC 31
600	WOODVILLE	JAN 22,1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
601	SNAKE RIVER VY	JAN 22,1916	68.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
602	NEW LAVA SIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
603	PEOPLES	JAN 22,1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
604	RIVERSIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
605	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
606	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
607	WEARYRICK	JAN 22,1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
608	WATSON	JAN 22,1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
609	PARSONS	JAN 22,1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
610	MILNER IRRIG	NOV 14,1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
611	HENRYS LAKE	MAY 15,1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
612	AMERICAN FALLS P	MAR 8,1919	4600.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
613	BURGESS	JUN 2,1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
614	GREAT WESTERN	NOV 15,1919	20.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
615	NORTSIDE TWIN F	AUG 6,1920	1260.000	MINIDOKA TO MILNER	JAN 1-DEC 31
616	PALISADES	MAR 29,1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
617	ISLAND PARK	MAR 29,1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
618	AMERICAN FALLS	MAR 29,1921	79067.305	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
619	AMERICAN FALLS	MAR 30,1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
620	RES DIST #2	MAR 30,1921	850.000	MINIDOKA TO MILNER	JAN 1-DEC 31
621	AMERICAN FALLS	MAR 31,1921	735068.112	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
622	RES DIST #2	APR 1,1921	1700.000	MINIDOKA TO MILNER	JAN 1-DEC 31
623	IDAHO	JUN 1,1922	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
624	ASHTON POWER	MAR 7,1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
625	GREAT WESTERN	MAY 1,1932	17.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
626	IDAHO	JUN 1,1932	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
627	ISLAND PARK	MAR 14,1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
628	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
629	IDAHO	JUN 1,1936	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
630	ANDERSON	APR 1,1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
631	M NEWBY #1	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
632	BUTLER ISLAND	APR 1,1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
633	STEELE	APR 1,1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
634	HARRISON	APR 1,1939	55.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
635	KITE & NORD	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
636	CLARK & EDWARDS	APR 1,1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
637	CROFT	APR 1,1939	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
638	EAST LABELLE	APR 1,1939	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
639	DILTS	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
640	W LABELLE & LG I	APR 1,1939	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
641	BRAMWELL	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
642	LENROOT	APR 1,1939	0.670	BLW DRY BED TO LOREN	JAN 1-DEC 31
643	REID	APR 1,1939	34.330	BLW DRY BED TO LOREN	JAN 1-DEC 31
644	TEXAS & LIBRTY P	APR 1,1939	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
645	HILL PETTINGER	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
646	FARMERS OWN	APR 1,1939	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
647	ENTERPRISE	APR 1,1939	29.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
648	R D MILLER	APR 1,1939	6.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
649	FALL RIVER CANAL	APR 1, 1939	31.950	ABV YELLOW TO CHESTE	JAN 1-DEC 31
650	FARMERS FRIEND	APR 1, 1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
651	ST ANTHONY UNION	APR 1, 1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
652	SALEM UNION	APR 1, 1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
653	EGIN	APR 1, 1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
654	INDEPENDENT	APR 1, 1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
655	CONSOLIDATED FR	APR 1, 1939	70.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
656	B PARKINSON	APR 1, 1939	0.050	AB S LEIGH TO ST ANT	APR 1-NOV 1
657	WILFORD	APR 1, 1939	50.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
658	TETON IRRIGATION	APR 1, 1939	9.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
659	STEWART	APR 1, 1939	30.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
660	PINCOCK-BYINGTON	APR 1, 1939	38.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
661	TETON ISLAND FDR	APR 1, 1939	4.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
662	SAUREY	APR 1, 1939	9.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
663	BUTTE & MARKET L	APR 1, 1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
664	BEAR ISL NORTH	APR 1, 1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
665	OSGOOD	APR 1, 1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
666	CLEMENTS	APR 1, 1939	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
667	KENNEDY	APR 1, 1939	5.940	MENAN TO NR IDAHO FA	JAN 1-DEC 31
668	GREAT WESTERN	APR 1, 1939	224.735	MENAN TO NR IDAHO FA	JAN 1-DEC 31
669	R MACKAY (13)	APR 1, 1939	4.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
670	IDAHO	APR 1, 1939	130.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
671	SNAKE RIVER VY	APR 1, 1939	100.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
672	BLACKFOOT	APR 1, 1939	100.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
673	ABERDEEN	APR 1, 1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
674	CORBETT	APR 1, 1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
675	NIELSON-HANSEN	APR 1, 1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
676	RIVERSIDE	APR 1, 1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
677	DANSKIN	APR 1, 1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
678	FALLS IRRIGATION	APR 1, 1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
679	CALL FARMS	APR 1, 1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
680	MINIDOKA NTH S	APR 1, 1939	430.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
681	BAR-U-RANCH #1	APR 1, 1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
682	BAR-U-RANCH #2	APR 1, 1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
683	A & B IRR-DIST	APR 1, 1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
684	MILNER IRRIG	APR 1, 1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
685	TWIN FALLS SOUTH	APR 1, 1939	180.000	MINIDOKA TO MILNER	JAN 1-DEC 31
686	PALISADES	JUL 28, 1939	426231.208	ALPINE TO IRWIN	JAN 1-DEC 31
687	MILNER IRRIG	OCT 25, 1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
688	M NEWBY #1	APR 19, 1945	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
689	D SEELEY	JUN 1, 1947	2.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
690	B TOMCHAK #1	MAY 24, 1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
691	B TOMCHAK #1	JUN 10, 1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
692	N FK HIGHLANDS	SEP 20, 1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
693	V HOBSON	MAR 22, 1951	1.060	MINIDOKA TO MILNER	JAN 1-DEC 31
694	N FK HIGHLANDS	MAR 20, 1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
695	BOOM CR CANAL	JAN 17, 1955	42.560	ABV YELLOW TO CHESTE	JAN 1-DEC 31
696	Z EGBERT #2	JUN 1, 1957	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
697	Z EGBERT #5	JUN 1, 1957	1.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
698	Z EGBERT #4	SEP 7, 1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
699	D PHELPS (10)	SEP 6, 1963	2.570	ISLAND PARK TO ASHTO	JAN 1-DEC 31
700	G MAROTZ	JUN 28, 1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
701	HENRYS LAKE	JUL 29, 1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
702	R BAUM	MAY 11, 1967	1.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
703	RIRIE RESERVOIR	JUN 16, 1969	40584.825	BLW TEX CREEK TO NR	JAN 1-DEC 31
704	SOUTH PIPE	MAR 26, 1971	1.360	AB S LEIGH TO ST ANT	APR 1-NOV 1
705	BOELKE	MAR 26, 1971	2.650	AB S LEIGH TO ST ANT	APR 1-NOV 1
706	P STEVENS	APR 19, 1973	2.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
707	F HOWELL	JUN 1, 1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
708	W SCAFE	JUL 5, 1973	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
709	L LOOSLI #3	OCT 5, 1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
710	L LOOSLI #4 (27)	OCT 5, 1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
711	T PARKINSON	JUL 22, 1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
712	D HARSHBARGER(26	AUG 7, 1974	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
713	SOUTH PIPE	AUG 7, 1974	6.980	AB S LEIGH TO ST ANT	APR 15-OCT 15
714	S BÖLLAERT	AUG 26, 1974	0.025	ISLAND PARK TO ASHTO	JAN 1-DEC 31
715	P STEVENS	SEP 3, 1974	8.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
716	R LEE	SEP 20, 1974	2.700	ISLAND PARK TO ASHTO	JAN 1-DEC 31
717	CLEMENTSVILLE	OCT 11, 1974	9.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
718	BOELKE	OCT 15, 1974	5.120	AB S LEIGH TO ST ANT	APR 15-OCT 15
719	B COVINGTON	NOV 12, 1974	7.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
720	CLEMENTSVILLE	NOV 12, 1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
721	P STEVENS	NOV 20,1974	20.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
722	SOUTH PIPE	DEC 3,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
723	G CRAPO	DEC 5,1974	6.880	AB S LEIGH TO ST ANT	MAY 1-JUL 1
724	CLEMENTSVILLE	DEC 10,1974	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
725	CLEMENTSVILLE	DEC 31,1974	12.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
726	CLEMENTSVILLE	JAN 4,1975	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
727	G/6 (10)	JAN 14,1975	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
728	SOUTH PIPE	JAN 14,1975	5.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
729	CLEMENTSVILLE	JUL 23,1975	7.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
730	CLEMENTSVILLE	AUG 6,1975	4.500	AB S LEIGH TO ST ANT	APR 15-OCT 15
731	N FK HIGHLANDS	AUG 8,1975	2.270	ISLAND PARK TO ASHTO	JAN 1-DEC 31
732	N FK HIGHLANDS	AUG 8,1975	2.210	ISLAND PARK TO ASHTO	JAN 1-DEC 31
733	SOUTH PIPE	AUG 18,1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15
734	A NEDROW #2	SEP 22,1975	1.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
735	A NEDROW #1	NOV 24,1975	1.890	ASHTON TO AB FALLS R	JAN 1-DEC 31
736	T POTTER	DEC 16,1975	1.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
737	SOUTH PIPE	APR 1,1976	12.060	AB S LEIGH TO ST ANT	APR 15-OCT 15
738	BOELKE	APR 1,1976	3.200	AB S LEIGH TO ST ANT	APR 15-OCT 15
739	CLEMENTSVILLE	APR 27,1976	11.160	AB S LEIGH TO ST ANT	APR 15-OCT 15
740	H BISCHOFF	JUN 4,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
741	R & J BROWN	SEP 23,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
742	M GRIFFEL	JUN 23,1977	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
743	B PARKINSON	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
744	V SCHWENDIMAN	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
745	B TOMCHAK #1	MAR 14,1978	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
746	M H HILL (28)	APR 11,1978	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
747	CANYON CR LAT	APR 21,1978	22.700	AB S LEIGH TO ST ANT	JAN 1-DEC 31
748	F HOWELL	MAY 8,1978	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
749	R RITCHEY	JUN 23,1978	2.070	ISLAND PARK TO ASHTO	JAN 1-DEC 31
750	R B RICKS	OCT 5,1978	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
751	R STURM #1 (10)	DEC 18,1978	3.330	ABV YELLOW TO CHESTE	JAN 1-DEC 31
752	G MAROTZ	DEC 19,1978	0.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
753	R R RICKS	JAN 29,1979	0.860	ST ANTH TO TETON FOR	JAN 1-DEC 31
754	Z EGBERT #1 (10)	APR 19,1979	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
755	F VANDERSLOOT #1	DEC 20,1979	5.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
756	HIBBERT FARMS	MAR 12,1981	5.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
757	BOELKE	MAR 22,1982	7.180	AB S LEIGH TO ST ANT	APR 15-OCT 15
758	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
759	SIMPLLOT FTLZR	FEB 24,1983	1.600	MINIDOKA TO MILNER	JAN 1-DEC 31
760	G HOLMAN	JUN 23,1983	0.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
761	J RICKS	JUL 21,1983	3.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
762	CANYON CR LAT	APR 10,1985	5.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
763	CLEMENTSVILLE	JUL 1,1985	6.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
764	ASHTON POWER	JUL 22,1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
765	B FOSTER	APR 30,1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
766	JENSEN GROVE	JUL 15,1987	141.166	SHELLEY TO AT BLACKF	APR 15-OCT 1
767	R BAUM	JAN 4,1989	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
768	BOYD FOSTER	APR 23,1991	7.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
769	BOYD FOSTER	NOV 9,1992	9.500	NR RIRIE TO FDWY NR	JAN 1-DEC 31
770	V HOBSON	FEB 2,1996	0.670	MINIDOKA TO MILNER	JAN 1-DEC 31
* 771	AMERICAN FALLS	DEC 30,1999	29116.410	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
* 772	PALISADES	DEC 31,1999	49337.888	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.

**2003 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	426231.208	ALPINE TO IRWIN	JAN 1-DEC 31
* 13032450	PALISADES	DEC 31, 1999	49337.888	ALPINE TO IRWIN	JAN 1-DEC 31
	TOTAL		606448.813		
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	MAY 1, 1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 20, 1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 30, 1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	AUG 15, 1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1, 1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1, 1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1, 1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1, 1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 15, 1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	APR 17, 1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	OCT 23, 1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JAN 22, 1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		188.900		
13033643	J FLEMING	JUN 1, 1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033643	J FLEMING	JUN 1, 1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033643	J FLEMING	APR 12, 1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		3.600		
13033690	T LOTT #2	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 3, 1884	2.900	IRWIN TO HEISE	AUG 1-AUG 31
13037490	B FOSTER	APR 30, 1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		8.900		
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	APR 1-JUL 31
13037505	ANDERSON	APR 3, 1884	337.100	HEISE TO BLW DRY BED	AUG 1-AUG 31
13037505	ANDERSON	APR 3, 1884	340.000	HEISE TO BLW DRY BED	SEP 1-NOV 1
13037505	ANDERSON	JAN 18, 1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	APR 15, 1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	JUN 1, 1902	24.000	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	JAN 22, 1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	APR 1, 1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		1910.000		
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	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1, 1885	2.833	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1, 1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JAN 18, 1888	283.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1, 1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1, 1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JAN 22, 1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		494.733		

* 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
13037985	ENTERPRIZE	JUN 11,1880	0.430	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	JUN 1,1881	0.650	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	APR 1,1882	0.650	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	JUN 1,1883	0.640	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 25-JUL 29
13037985	ENTERPRIZE	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JUL 28-JUL 29
13037985	ENTERPRIZE	JUN 1,1888	28.880	HEISE TO BLW DRY BED	JUL 28-JUL 29
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		381.173		
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	0.010	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		11.010		
13038055	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JUL 30-NOV 1
13038055	HARRISON	JUN 1,1888	34.123	HEISE TO BLW DRY BED	APR 1-JUL 27
13038055	HARRISON	JUN 1,1888	5.243	HEISE TO BLW DRY BED	JUL 28-JUL 29
13038055	HARRISON	JUN 1,1888	34.123	HEISE TO BLW DRY BED	JUL 30-NOV 1
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		693.567		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038075	G SCOTT #1 (25)	JUN 1,1885	2.190	HEISE TO BLW DRY BED	JAN 1-DEC 31
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	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		291.130		
13038090	LOWDER SLOUGH	JUN 1,1890	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038090	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038090	LOWDER SLOUGH	JAN 22,1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		85.000		
13038098	KITE & NORD	JUN 1,1890	7.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038098	KITE & NORD	JAN 22,1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038098	KITE & NORD	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		16.200		
13038110	BURGESS	JUN 10,1883	50.000	HEISE TO BLW DRY BED	JUL 30-AUG 5
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		1152.573		
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 30-NOV 1
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038205	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038205	DILTS	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038205	DILTS	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		44.000		
13038210	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1,1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		216.840		
13038225	W LABELLE & LG I	JUN 11,1880	38.520	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1881	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1882	58.960	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1883	58.980	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1884	46.000	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 1,1885	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	APR 1-JUL 31
13038225	W LABELLE & LG I	JUN 1,1886	30.958	HEISE TO BLW DRY BED	AUG 1-AUG 31
13038225	W LABELLE & LG I	JUN 1,1886	34.958	HEISE TO BLW DRY BED	SEP 1-NOV 1
13038225	W LABELLE & LG I	JAN 22,1916	28.000	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	APR 1,1939	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		701.969		
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	MAR 31-JUL 29
13038315	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	AUG 6-NOV 1
13038315	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		130.000		
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	APR 1-JUL 31
13038360	BRAMWELL	JUN 1,1888	8.000	HEISE TO BLW DRY BED	AUG 1-NOV 1
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		43.200		
13038365	FRESH PAC	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038382	W DABELL (3)	JUN 1,1886	4.400	HEISE TO BLW DRY BED	AUG 1-NOV 1
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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038398	K FERGUSON	JUN 01,1891	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038398	K FERGUSON	JAN 22,1916	3.000	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		
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 1,1887	6.000	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 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1,1902	3.000	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
13038436	HILL PETTINGER	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		31.760		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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	2.270	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
	TOTAL		5.280		
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	1.890	ASHTON TO AB FALLS R	JAN 1-DEC 31
	TOTAL		2.640		
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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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	245.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
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	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047710	K NYBORG	JUN 1,1893	2.400	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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
13048485	R D MILLER	APR 1,1939	6.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048560	FALL RIVER CANAL	JUN 1,1889	433.330	ABV YELLOW TO CHESTE	JAN 1-JUN 8
13048560	FALL RIVER CANAL	JUN 1,1889	399.330	ABV YELLOW TO CHESTE	JUN 9-JUN 30
13048560	FALL RIVER CANAL	JUN 1,1889	339.130	ABV YELLOW TO CHESTE	JUL 1-NOV 1
13048560	FALL RIVER CANAL	APR 1,1939	31.950	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		1203.740		
13048705	CHESTER	JUN 10,1887	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
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		117.800		
13049008	MCBEE	JUN 1,1896	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049008	MCBEE	JUN 1,1896	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		3.000		
13049010	SILKEY	JUN 1,1890	2.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049010	SILKEY	JUN 1,1890	13.000	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 10,1887	0.270	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049495	G BLANCHARD	JUN 1,1889	0.080	ABV YELLOW TO CHESTE	JAN 1-DEC 31
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		1.420		
13049505	D BLANCHARD	JUN 10,1887	0.030	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049505	D BLANCHARD	JUN 1,1889	0.040	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049550	LAST CHANCE	JUN 21,1888	50.000	AB FALLS R TO ST ANT	JUL 2-OCT 31
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-JUN 8
13049705	FARMERS FRIEND	JUN 1,1889	60.000	AB FALLS R TO ST ANT	JUN 9-JUN 30
13049705	FARMERS FRIEND	JUN 1,1889	20.350	AB FALLS R TO ST ANT	JUL 1-NOV 1
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		402.350		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13049725	ST ANTHONY UNION	JUN 21,1888	600.000	AB FALLS R TO ST ANT	JAN 1-JUL 1
13049725	ST ANTHONY UNION	JUN 21,1888	400.000	AB FALLS R TO ST ANT	JUL 2-JUL 16
13049725	ST ANTHONY UNION	JUN 21,1888	500.000	AB FALLS R TO ST ANT	JUL 17-AUG 1
13049725	ST ANTHONY UNION	JUN 21,1888	400.000	AB FALLS R TO ST ANT	AUG 2-OCT 31
13049725	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049725	ST ANTHONY UNION	APR 1,1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		2024.000		
13049805	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049805	SALEM UNION	APR 1,1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		315.000		
13050525	EGIN	APR 25,1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050525	EGIN	MAR 1,1890	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050525	EGIN	APR 1,1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		423.000		
13050535	INDEPENDENT	JUN 21,1888	50.000	ST ANTHONY TO AB NF	JUL 2-OCT 31
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		485.000		
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 10,1883	6.500	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054042	CLEMENTSVILLE	JUN 15,1889	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	APR 1,1890	0.540	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
	TOTAL		93.480		
13054045	HIBBERT FARMS	MAR 12,1981	5.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054111	R & J BROWN	SEP 23,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13054420	B PARKINSON	JUN 1, 1884	0.840	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054420	B PARKINSON	JUN 1, 1889	0.670	AB S LEIGH TO ST ANT	APR 1-NOV 1
13054420	B PARKINSON	APR 1, 1898	1.690	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054420	B PARKINSON	APR 1, 1939	0.050	AB S LEIGH TO ST ANT	APR 1-NOV 1
13054420	B PARKINSON	MAR 2, 1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		21.250		
13054515	CANYON CR CANAL	JUN 1, 1900	16.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054515	CANYON CR CANAL	JUN 1, 1902	54.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		70.000		
13054577	G CRAPO	JUN 15, 1900	7.350	AB S LEIGH TO ST ANT	MAY 1-JUL 1
13054577	G CRAPO	DEC 5, 1974	6.880	AB S LEIGH TO ST ANT	MAY 1-JUL 1
	TOTAL		14.230		
13054590	P STEVENS	APR 19, 1973	2.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054590	P STEVENS	SEP 3, 1974	8.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054590	P STEVENS	NOV 20, 1974	20.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
	TOTAL		30.000		
13054705	V SCHWENDIMAN	MAR 2, 1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
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	MAY 1, 1883	0.230	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	JUN 1, 1884	10.000	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, 1898	26.460	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		286.690		
13055040	TETON IRRIGATION	JUN 1, 1884	44.040	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055040	TETON IRRIGATION	JUN 1, 1884	75.960	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	3.770	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	15.850	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		55.860		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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	6.960	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, 1889	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
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		644.600		
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		
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	20.500	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		53.500		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13057030	BEAR TRAP	JUN 1,1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1,1892	16.000	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	2.000	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	MAY 18,1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 1,1901	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
13057030	BEAR TRAP	OCT 11,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		56.200		
13057097	N FULLMER	JUN 1,1890	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057105	D BOYCE	JUN 1,1886	4.000	MENAN TO NR IDAHO FA	AUG 1-AUG 31
13057105	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		8.800		
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	0.095	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1881	0.142	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1882	0.145	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 1,1883	0.140	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 1,1884	0.145	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1885	1.198	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	MAY 1,1886	0.743	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1886	2.187	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1887	0.357	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	MAY 1,1888	0.370	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1888	2.140	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	1.783	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1889	0.096	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUL 10,1889	7.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1890	1.710	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	5.940	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		34.951		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13057135	GREAT WESTERN	JUN 11,1880	0.869	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1881	0.112	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1882	0.115	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1883	0.114	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 1,1884	0.115	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1885	16.588	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 7,1886	118.530	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1886	0.591	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1886	4.324	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1887	11.559	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1888	0.297	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1888	3.246	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1888	0.800	MENAN TO NR IDAHO FA	AUG 1-NOV 1
13057135	GREAT WESTERN	AUG 13,1888	8.979	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1889	2.948	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1889	5.336	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUL 1,1889	0.791	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUL 10,1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1890	2.792	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 24,1891	395.280	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	224.735	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		1086.217		
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	40584.825	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	0.920	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		22.920		
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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
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	1.070	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	MAY 1,1889	0.020	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JUL 10,1889	0.050	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 24,1891	3.570	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 22,1916	1.300	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		6.010		
13059505	WOODVILLE	APR 30,1893	78.360	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059505	WOODVILLE	JUN 16,1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059505	WOODVILLE	JAN 22,1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		154.740		
13059525	SNAKE RIVER VY	APR 6,1889	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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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	JAN 7,1886	0.350	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 24,1891	1.150	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		181.900		
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		
13061625	SWID (21)	FEB 6,1895	19.475	SHELLEY TO AT BLACKF	APR 28-MAY 12
13061625	SWID (21)	FEB 6,1895	38.950	SHELLEY TO AT BLACKF	MAY 13-OCT 28
13061625	SWID (21)	FEB 6,1895	9.738	SHELLEY TO AT BLACKF	APR 28-MAY 12
13061625	SWID (21)	FEB 6,1895	19.475	SHELLEY TO AT BLACKF	MAY 13-OCT 28
13061625	SWID (21)	FEB 6,1895	9.738	SHELLEY TO AT BLACKF	APR 28-MAY 12
13061625	SWID (21)	FEB 6,1895	19.475	SHELLEY TO AT BLACKF	MAY 13-OCT 28
	TOTAL		116.851		
13061650	CORBETT	MAY 1,1889	109.430	SHELLEY TO AT BLACKF	APR 1-JUL 13
13061650	CORBETT	MAY 1,1889	89.430	SHELLEY TO AT BLACKF	JUL 14-OCT 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		341.860		
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	7.275	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 1,1888	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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
13062051	JENSEN GROVE	MAY 1,1889	20.000	SHELLEY TO AT BLACKF	JUL 14-OCT 31
13062051	JENSEN GROVE	JUL 15,1987	141.166	SHELLEY TO AT BLACKF	APR 15-OCT 1
	TOTAL		161.166		
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	79067.305	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	735068.112	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
* 13076500	AMERICAN FALLS	DEC 30,1999	29116.410	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
	TOTAL		844101.875		
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	MAY 31,1890	1.600	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077652	M OSBORN	APR 1,1910	0.850	NEELEY TO MINIDOKA	JAN 1-DEC 31
	TOTAL		2.450		
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	1.889	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	0.674	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		12.625		

* 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
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		
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 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	709	964	-650	-782	-462	-1448	-2316	-5105	6636	9207	5656	2486
2	808	957	-766	-1006	-414	-1216	-1685	-6214	6561	8413	5593	2443
3	948	957	-742	-924	-392	-999	-1249	-8097	6455	7383	5325	2443
4	1180	948	-698	-1091	-471	-1036	-986	-9805	5902	6453	4715	2430
5	1140	953	-706	-1286	-537	-1227	-740	-10521	5599	6478	4664	2430
6	1130	961	-655	-1417	-571	-1548	-700	-9434	5508	6487	4371	2280
7	1118	961	-647	-1302	-537	-1694	-758	-6035	5561	6501	4256	2101
8	1080	949	-655	-1005	-571	-1623	-489	-3418	5852	6637	3959	2102
9	1030	953	-649	-860	-583	-1388	-397	-1280	6360	6540	3573	2274
10	1034	939	-685	-687	-566	-1193	-307	-1745	6810	6567	3505	2453
11	1060	927	-608	-624	-533	-1105	-460	-2312	7160	6644	3396	2367
12	1070	927	-516	-468	-524	-1081	-738	-2823	7402	6674	3357	2408
13	1069	946	-440	-533	-450	-1141	-955	-2557	7711	6756	3447	1924
14	1058	946	-359	-590	-471	-1438	-34	-2582	7794	6649	3369	1666
15	1026	946	-458	-627	-565	-1878	216	-3043	7831	6726	3042	1810
16	998	935	-564	-588	-666	-2159	486	-3577	8167	6765	3128	1403
17	998	946	-665	-598	-848	-2511	367	-2905	8111	6778	3229	1060
18	1005	936	-715	-630	-1041	-2974	-42	-1889	8619	6918	3130	1007
19	1008	943	-746	-666	-1167	-3402	-583	-951	8808	6029	3064	947
20	1006	549	-654	-667	-1271	-3369	-1778	-29	9037	5214	3246	1108
21	1004	-766	-582	-664	-1331	-2907	-2095	-94	9134	5193	3323	1370
22	984	-789	-476	-635	-1337	-2483	-2561	224	9132	5150	3301	1513
23	989	-725	-389	-634	-1229	-1309	-3115	671	9199	5229	3278	1256
24	979	-615	-427	-580	-1061	-1235	-3728	671	9174	5605	3143	1014
25	968	-595	-501	-585	-1072	-1559	-1836	1000	9173	5825	3156	815
26	995	-663	-631	-619	-1089	-1936	-573	1211	9367	5534	3239	848
27	1011	-636	-702	-638	-1187	-2461	-764	2455	9608	5348	3168	707
28	1019	-573	-752	-562	-1345	-2668	-1044	3902	9598	5258	2391	719
29	976	-398	-636	-	-1345	-2577	-1149	5120	9859	5436	2450	710
30	944	-397	-628	-	-1362	-2924	-3222	5666	9506	5503	2383	455
31	-	-556	-617	-	-1533	-	-4272	-	9470	5594	-	465
TOTAL	30342	11826	-18897	-21266	-26529	-56491	-37504	-63492	245105	195491	107852	49011
MEAN	1011	381	-610	-760	-856	-1883	-1210	-2116	7907	6306	3595	1581
MAX	1180	964	-359	-468	-392	-999	486	5666	9859	9207	5656	2486
MIN	709	-789	-766	-1417	-1533	-3402	-4272	-10521	5508	5150	2383	455
AC-FT	60183	23457	-37481	-42182	-52620	-112050	-74389	-125937	486166	387757	213924	97213
IRRIGATION YEAR 2003	TOTAL	415448	MEAN	1138	AC-FT	824040						

20040219

13046023 HENRYS FORK NEAR ASHTON
 STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	168	164	-251	-256	-208	-300	-404	-352	409	1022	708	-56
2	167	163	-265	-279	-221	-242	-397	-407	492	943	709	-79
3	166	161	-268	-256	-245	-243	-355	-357	522	898	726	-69
4	169	159	-275	-256	-212	-232	-395	-299	492	879	744	-64
5	171	158	-263	-264	-216	-206	-393	-259	552	875	743	-55
6	172	155	-272	-240	-209	-248	-368	522	617	936	693	-35
7	171	157	-275	-275	-210	-253	-398	523	832	956	697	-120
8	170	157	-256	-275	-217	-279	-339	-244	956	970	587	-232
9	170	155	-259	-261	-226	-330	-278	-500	952	944	476	-228
10	169	154	-236	-256	-202	-306	-374	-359	939	905	497	-217
11	168	154	-221	-211	-211	-308	-518	-218	974	890	485	-212
12	166	154	-242	-212	-204	-304	-484	-104	951	850	506	-184
13	166	154	-238	-191	-174	-229	-503	-50	904	865	485	-204
14	168	155	-239	-207	-222	-173	-383	-10	924	894	376	-196
15	166	139	-242	-212	-207	-49	-243	-91	918	898	280	-200
16	165	114	-221	-222	-215	-39	-275	-58	861	905	141	-223
17	168	105	-224	-242	-215	-78	-279	-39	948	877	131	-219
18	167	103	-226	-224	-209	-94	-340	-82	1044	903	141	-253
19	167	-27	-242	-246	-219	-143	-389	-109	997	878	138	-240
20	168	-252	-267	-269	-242	-190	-379	-115	1034	865	171	-177
21	169	-264	-268	-257	-266	-213	-387	-107	1040	874	166	-16
22	167	-277	-261	-293	-276	-222	-284	-142	1031	814	181	-47
23	168	-284	-255	-272	-268	-253	-252	0.0	1019	794	115	-73
24	170	-260	-227	-238	-239	-261	-211	216	993	803	50	-99
25	168	-255	-217	-255	-249	-246	-157	242	1019	767	-90	-99
26	165	-238	-219	-211	-217	-259	-230	348	974	736	-111	-98
27	164	-240	-228	-199	-218	-267	-225	387	962	781	-93	-188
28	161	-255	-246	-230	-220	-293	-236	376	987	824	-71	-282
29	159	-250	-257	---	-247	-355	-269	353	982	728	-83	-311
30	163	-245	-278	---	-245	-399	-319	328	1012	746	-57	-361
31	---	-243	-262	---	-256	---	-284	---	1009	742	---	-333
TOTAL	5016	-429	-7703	-6809	-6982	-7013	-10346	-607	27343	26763	9343	-5170
MEAN	167	-14	-248	-243	-225	-234	-334	-20	882	863	311	-167
MAX	172	164	-217	-191	-174	-39	-157	523	1044	1022	744	-16
MIN	159	-284	-278	-293	-276	-399	-518	-500	409	728	-111	-361
AC-FT	9949	-850	-15279	-13505	-13848	-13910	-20522	-1204	54234	53083	18531	-10254
IRRIGATION YEAR 2003			TOTAL	23406	MEAN	64	AC-FT	46424				

13056500 HENRYS FORK NEAR REXBURG
 STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	172	50	-143	-237	-288	-274	-329	141	-446	497	414	-230
2	170	96	-244	-8.8	-269	-201	-307	-22	-199	315	408	-240
3	186	141	-255	-227	-208	-268	-403	-288	-121	183	476	-217
4	220	183	-319	-366	-140	-286	-482	-248	-1.2	160	578	-209
5	236	72	-328	-384	-206	-275	-489	-58	42	150	665	-134
6	82	112	-277	-31	-227	-245	-432	732	-28	453	584	-103
7	1.1	114	-274	-201	-232	-247	-420	343	237	452	547	-125
8	83	114	-253	-383	-251	-236	-370	-886	368	536	587	-190
9	138	96	-259	-495	-180	-306	-285	-1368	306	603	421	-184
10	187	99	-253	-388	-185	-278	-228	-1183	-26	573	501	-248
11	153	109	-242	-309	-201	-367	-398	-840	-223	582	508	-137
12	126	120	-258	-270	-264	-336	-492	-479	-205	499	508	-160
13	122	139	-296	-200	-207	-293	-561	-387	-156	520	487	-172
14	174	95	-295	-194	-202	-291	-445	-268	-171	511	456	-176
15	197	58	-228	-197	-178	-72	-266	-145	-355	462	356	-163
16	139	82	-193	-135	-169	-59	-258	59	-371	440	218	-144
17	105	148	-154	-278	-139	-93	-247	154	-332	405	130	-166
18	94	64	-227	-277	-159	-124	-320	-76	-152	425	153	-206
19	113	-70	-233	-217	-114	-52	-247	-295	-133	380	154	-190
20	120	-309	-263	-192	-220	-105	-186	-275	-184	419	154	-124
21	126	-335	-250	-237	-335	-42	-43	-126	-235	452	120	-3.4
22	122	-235	-274	-332	-354	-199	186	-13	-86	550	169	-24
23	116	-305	-308	-307	-310	-267	60	66	-45	503	154	-56
24	143	-279	-324	-292	-292	-302	-224	250	-4.8	349	-64	-90
25	135	-318	-135	-288	-286	-245	-488	380	37	378	-170	-65
26	130	-267	-224	-256	-231	-300	-445	521	21	495	-199	-99
27	125	-220	-207	-202	-237	-324	-253	426	-108	481	-198	-136
28	118	-270	-257	-242	-210	-180	-54	137	113	596	-200	-211
29	163	-314	-272	---	-185	-205	134	18	73	582	-227	-203
30	105	-236	-296	---	-215	-333	197	-458	309	555	-212	-304
31	---	-219	-276	---	-275	---	206	---	436	465	---	-276
TOTAL	4099	-1487	-7818	-7144	-6965	-6801	-7888	-4184	-1639	13969	7475	-4984
MEAN	137	-48	-252	-255	-225	-227	-254	-139	-53	451	249	-161
MAX	236	183	-135	-8.8	-114	-42	206	732	436	603	665	-3.4
MIN	1.1	-335	-328	-495	-354	-367	-561	-1368	-446	150	-227	-304
AC-FT	8130	-2949	-15506	-14169	-13815	-13490	-15645	-8299	-3251	27707	14826	-9886
IRRIGATION YEAR 2003			TOTAL	-23367	MEAN	-64	AC-FT	-46349				

20040219

13060000 SNAKE RIVER NEAR SHELLEY
 STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	926	983	-793	-1024	-594	-1801	-2718	-5014	4503	8541	6165	1919
2	985	941	-1187	-1133	-497	-1514	-1983	-6351	4714	7605	6240	1835
3	1172	1109	-873	-1221	-673	-1370	-1320	-8565	4831	6169	6047	1864
4	1134	1189	-1021	-1471	-642	-1411	-1496	-10321	4042	5159	5572	1853
5	1186	990	-1195	-1597	-866	-1598	-1198	-10734	3638	5167	5548	2012
6	1083	1080	-845	-1588	-813	-1723	-1050	-8707	3446	5470	5075	1908
7	1085	1070	-991	-1547	-767	-2002	-1038	-5612	3621	5713	4994	1991
8	1178	1010	-1009	-1419	-862	-1935	-688	-4444	3963	5737	4574	1936
9	1096	985	-1022	-1268	-858	-1813	-757	-4023	4262	5699	4253	1966
10	1266	966	-954	-1088	-876	-1474	-723	-4319	4435	5649	4168	2038
11	1157	1040	-848	-918	-675	-1522	-984	-4160	4568	5738	3882	2055
12	1134	1025	-777	-786	-853	-1366	-1234	-4368	5054	5804	3821	2282
13	1065	1170	-897	-728	-628	-1518	-1443	-4132	5159	6050	3865	1783
14	1173	1121	-515	-644	-831	-1946	-660	-4115	5181	6015	3744	1573
15	1168	969	-525	-685	-799	-2301	-159	-4277	5225	5923	3354	1646
16	1097	966	-734	-626	-909	-2644	-65	-4593	5519	5834	3271	1396
17	1076	1119	-791	-944	-996	-2953	-40	-3896	5885	5841	3317	819
18	1033	959	-1018	-998	-1295	-3323	-632	-3192	5996	5782	3113	689
19	1080	821	-1135	-1042	-1384	-3710	-1218	-2373	6039	5178	3200	712
20	1045	243	-1037	-958	-1557	-3716	-2140	-1542	6043	4682	3449	932
21	1093	-1088	-940	-1003	-1789	-3012	-2312	-1478	6192	4652	3425	1399
22	1069	-956	-916	-1050	-1865	-2695	-2542	-904	6493	5158	3382	1300
23	1033	-1138	-580	-987	-1638	-1665	-3305	-386	7130	5006	3261	1213
24	1100	-914	-496	-859	-1475	-1788	-4116	-28	7347	5240	3001	846
25	1052	-878	-716	-935	-1421	-1989	-2740	422	7411	5238	2880	847
26	1077	-911	-998	-1006	-1498	-2412	-1788	903	7533	5388	2771	579
27	1071	-1191	-981	-1014	-1425	-2874	-1907	1955	7618	5379	2589	696
28	1134	-1261	-971	-658	-1605	-2979	-2122	2992	8050	5611	2041	528
29	1208	-733	-918	---	-1657	-2896	-2177	3952	8429	5677	1869	582
30	1028	-421	-981	---	-1631	-3283	-3417	3711	8525	5823	1868	129
31	---	-453	-866	---	-1881	---	-4160	---	8878	5894	---	189
TOTAL	33001	9810	-27530	-29195	-35258	-67233	-52132	-93600	179729	176821	114738	41516
MEAN	1100	316	-888	-1043	-1137	-2241	-1682	-3120	5798	5704	3825	1339
MAX	1266	1189	-496	-626	-497	-1366	-40	3952	8878	8541	6240	2282
MIN	926	-1261	-1195	-1597	-1881	-3716	-4160	-10734	3446	4652	1868	129
AC-FT	65458	19458	-54606	-57907	-69934	-133357	-103405	-185655	356492	350725	227582	82347
IRRIGATION YEAR 2003	TOTAL											
	687 AC-FT 497197											

13069500 SNAKE RIVER NEAR BLACKFOOT
STORIED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	918	1051	-1133	-1144	-559	-1868	-2853	-5190	3670	6700	5310	1520
2	1021	1048	-952	-1178	-584	-1497	-1973	-6531	3720	5490	5610	1520
3	1089	1004	-1043	-1223	-748	-1327	-1242	-8618	3400	4220	5770	1550
4	1021	1107	-1106	-1209	-715	-1353	-1425	-10412	2690	3550	5629	1700
5	1161	957	-1093	-1785	-806	-1676	-1067	-10999	2400	3680	5398	1698
6	1096	1070	-918	-1675	-786	-1761	-1063	-8860	2620	3740	4706	1669
7	1145	1032	-936	-1634	-787	-2045	-817	-5850	2600	3910	4810	1791
8	1171	1042	-1001	-1264	-892	-1789	-786	-4730	2620	3920	4300	1888
9	1199	1023	-960	-1305	-795	-1701	-985	-4258	2640	3880	4180	1940
10	1238	998	-1024	-1065	-811	-1480	-1028	-4374	2660	3790	3910	2010
11	1222	988	-963	-928	-692	-1560	-961	-4312	2800	3870	3100	2150
12	1117	1010	-887	-583	-853	-1449	-1235	-4683	2860	4000	3120	2250
13	1062	1150	-682	-613	-678	-1566	-1231	-4486	3020	4140	3130	1736
14	1125	1126	-405	-721	-781	-2012	-560	-4384	3080	4100	3080	1770
15	1163	1036	-577	-808	-752	-2322	-269	-4450	3200	3990	2820	1826
16	1059	968	-799	-691	-852	-2572	-223	-4690	3570	3910	2740	1287
17	1086	1021	-796	-932	-1036	-2932	-118	-4018	3800	4310	2750	979
18	1093	944	-1083	-1013	-1463	-3480	-499	-3441	3990	4630	2250	850
19	1095	861	-1102	-1084	-1524	-3833	-1199	-2854	4120	4060	2170	640
20	1088	253	-1040	-1011	-1637	-3854	-2116	-1766	4150	3730	2600	845
21	1106	-1256	-865	-998	-1809	-2964	-2247	-1745	4370	4030	3160	1141
22	1079	-996	-784	-970	-1810	-2657	-2670	-1051	4800	4110	3090	1137
23	1090	-1081	-545	-954	-1549	-1549	-3530	-625	5410	4100	2940	1075
24	1095	-812	-648	-904	-1400	-1905	-4175	-202	5460	4240	2820	953
25	1094	-923	-676	-857	-1416	-1880	-2719	194	5650	4390	2680	908
26	1112	-989	-936	-898	-1391	-2301	-1742	534	5800	4530	2570	672
27	1136	-1151	-984	-1041	-1525	-2925	-1731	1667	6000	4750	2340	712
28	992	-1121	-1083	-596	-1707	-2995	-2208	2682	6390	4920	1820	520
29	1098	-455	-921	---	-1574	-2789	-2556	3600	6630	4850	1650	560
30	1093	-303	-954	---	-1633	-3279	-3701	3540	6990	4970	1570	87
31	---	-648	-831	---	-1923	---	-4482	---	7200	5090	---	174
TOTAL	33071	9955	-27725	-29085	-35520	-67317	-53408	-100312	128310	133600	102022	39557
MEAN	1102	321	-894	-1039	-1146	-2244	-1723	-3344	4139	4310	3401	1276
MAX	1238	1150	-405	-583	-559	-1327	-118	3600	7200	6700	5770	2250
MIN	918	-1256	-1133	-1785	-1923	-3854	-4482	-10999	2400	3550	1570	87
AC-FT	65597	19746	-54993	-57689	-70455	-133524	-105935	-198969	254503	264996	202361	78461
IRRIGATION YEAR 2003												
TOTAL 133148 MEAN 365 AC-FT 264098												

13077000 SNAKE RIVER AT NEELEY
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	416	28	-32	72	-42	569	908	1334	9766	9287	6080	1579
2	9.2	27	90	1.0	7.7	1909	905	1275	10130	9558	6186	1542
3	30	21	138	35	-105	2127	1121	1754	9628	9613	5249	1563
4	-28	-16	126	35	-100	1916	935	2306	9370	9530	4291	1573
5	-47	-11	85	142	97	2006	1126	2031	9379	8641	4209	1542
6	-20	-27	95	138	-85	1943	1402	215	9735	7700	4312	1533
7	-22	0.2	62	67	-165	1764	1431	-419	10139	7385	4860	1504
8	-44	-8.7	139	49	-98	2112	1155	1173	10112	7385	4843	1426
9	-39	9.0	-14	101	-28	2605	1028	1765	10147	7280	4899	1485
10	-7.5	-23	-63	52	-53	2458	1407	3477	10191	7245	4952	1448
11	10	-30	-31	77	18	1755	2158	3356	9976	7904	5022	847
12	58	-18	29	51	44	1933	2147	3130	9900	8419	4816	-514
13	22	-4.8	18	42	19	1831	1790	3581	9917	8286	4899	-1091
14	27	-41	47	-26	-7.2	1401	1664	3696	10099	8231	4930	-1084
15	27	-3.1	-28	-118	103	1385	2137	3338	10328	8103	4627	-1523
16	69	-25	-16	-73	22	1687	3553	2823	10269	7974	4162	-2282
17	33	2.8	-5.1	-153	27	2112	4074	3197	9918	7541	3902	-2429
18	-41	-9.6	-13	-78	-23	2098	4021	4203	9763	7523	3972	-2769
19	-0.4	33	19	-106	-53	2024	3539	5118	9730	7632	3712	-2888
20	21	87	47	-88	2.7	2067	2507	5879	9649	7652	3570	-2578
21	50	69	2.4	-105	-46	1636	1910	5164	9642	7882	3149	-1854
22	-11	72	67	-109	-3.7	711	1612	5642	9675	7786	2942	-1858
23	9.7	77	26	-202	46	442	1735	5716	9554	7815	2952	-1889
24	10	82	60	43	-26	345	2414	5362	9510	7523	2775	-1944
25	50	116	29	-9.0	14	421	4944	5137	9681	7099	2514	-1962
26	17	66	31	3.3	-9.7	781	5786	5490	9814	6257	2552	-1966
27	-1.2	6.4	30	11	-120	1192	4955	6778	9532	6012	2120	-1984
28	-1.8	24	13	35	25	1078	3346	8199	8893	6068	1493	-1984
29	58	30	-7.2	---	50	841	3001	9551	8471	6051	1513	-1965
30	41	-40	9.6	---	19	1035	1986	9580	8460	6056	1551	-2493
31	---	23	23	---	73	---	1641	---	8578	6089	---	-2391
TOTAL	694	517	973	-112	-592	46183	72338	119851	299954	237527	117053	-23402
MEAN	23	17	31	-4.0	-19	1539	2333	3995	9676	7662	3902	-755
MAX	416	116	139	142	103	2605	5786	9580	10328	9613	6186	1579
MIN	-47	-41	-63	-202	-165	345	905	-419	8460	6012	1493	-2888
AC-FT	1377	1026	1930	-222	-1174	91605	143482	237724	594958	471135	232175	-46417
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

AC-FT 1727598

13081500 SNAKE RIVER NEAR MINIDOKA
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	420	0.0	0.0	0.0	0.0	-0.4	291	1280	7011	7168	5279	1874
2	0.0	0.0	0.0	0.0	0.0	361	555	1109	7038	7344	5086	1974
3	0.0	0.0	0.0	0.0	0.0	302	1101	1331	7093	6751	4153	1867
4	0.0	0.0	0.0	0.0	0.0	315	1099	1596	6954	6523	3995	1684
5	0.0	0.0	0.0	0.0	0.0	266	1166	1506	6792	6681	3882	1607
6	0.0	0.0	0.0	0.0	0.0	261	1269	246	7118	6269	3942	1695
7	0.0	0.0	0.0	0.0	0.0	117	1165	-88	7337	5731	4450	1692
8	0.0	0.0	0.0	0.0	0.0	44	1276	1518	7162	5650	4450	1737
9	0.0	0.0	0.0	0.0	0.0	2.1	1460	2338	7371	5872	4611	1525
10	0.0	0.0	0.0	0.0	0.0	-3.0	1671	2588	7288	6097	4509	1580
11	0.0	0.0	0.0	0.0	0.0	-129	1719	2775	7299	6255	4497	1487
12	0.0	0.0	0.0	0.0	0.0	45	1799	2764	7310	6153	4155	-108
13	0.0	0.0	0.0	0.0	0.0	253	1636	2835	7327	6098	4427	-423
14	0.0	0.0	0.0	0.0	0.0	230	1667	2928	7485	6147	3893	-419
15	0.0	0.0	0.0	0.0	0.0	607	2112	2877	7627	6101	3526	288
16	0.0	0.0	0.0	0.0	0.0	769	3238	2932	7463	6081	3308	-863
17	0.0	0.0	0.0	0.0	0.0	914	3683	3075	7526	5884	3355	-1734
18	0.0	0.0	0.0	0.0	0.0	804	3935	3179	7362	5791	3265	-1616
19	0.0	0.0	0.0	0.0	0.0	942	3614	3410	7327	5780	2941	-1105
20	0.0	0.0	0.0	0.0	0.0	920	2305	4534	7221	5829	2835	-129
21	0.0	0.0	0.0	0.0	0.0	882	1734	4382	7224	5885	2732	623
22	0.0	0.0	0.0	0.0	0.0	976	1311	4819	7246	5928	2478	596
23	0.0	0.0	0.0	0.0	0.0	944	1848	4798	7101	5912	2365	507
24	0.0	0.0	0.0	0.0	0.0	846	2207	4470	6996	5770	2375	544
25	0.0	0.0	0.0	0.0	0.0	692	4246	4332	7169	5544	2404	508
26	0.0	0.0	0.0	0.0	0.0	674	4861	4849	7289	5197	1566	498
27	0.0	0.0	0.0	0.0	0.0	1213	4216	5524	7274	5247	1469	469
28	0.0	0.0	0.0	0.0	0.0	1218	2540	5713	7091	5335	1409	496
29	0.0	0.0	0.0	---	0.0	1022	2065	7095	6379	5261	1571	531
30	0.0	0.0	0.0	---	0.0	1091	1917	7023	6341	5342	1830	-56
31	---	0.0	0.0	---	0.0	---	1616	---	6554	5300	---	24
TOTAL	420	0	0	0	0	16576	65319	97738	221774	184925	100758	17353
MEAN	14	0.0	0.0	0.0	0.0	553	2107	3258	7154	5965	3359	560
MAX	420	0.0	0.0	0.0	0.0	1218	4861	7095	7627	7344	5279	1974
MIN	0.0	0.0	0.0	0.0	0.0	-129	291	-88	6341	5197	1409	-1734
AC-FT	833	0	0	0	0	32879	129559	193862	439889	366798	199853	34419
IRRIGATION YEAR 2003												
TOTAL	704862											
MEAN	1931											
MAX	AC-FT 1398093											
MIN												
AC-FT												

20040219

13088000 SNAKE RIVER AT MILNER
 STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6.9	174	12	112	-13	-292	232	229	232	0.3	0.4	0.6
2	-408	52	8.0	-0.9	50	230	231	229	231	0.3	360	0.7
3	-433	-103	9.0	-4.7	37	230	232	228	231	0.3	0.4	0.7
4	-429	-84	47	16	-11	229	233	228	7.2	0.4	0.2	0.7
5	-296	-75	18	27	-58	230	232	228	0.6	0.4	0.2	0.7
6	-197	-75	-41	22	-70	230	232	228	0.5	0.4	0.3	0.7
7	-183	-76	-106	14	-119	230	232	227	0.5	0.3	0.3	0.7
8	-163	-85	6.0	-90	-30	228	233	227	0.5	0.3	0.3	0.7
9	-135	-70	-15	5.7	-18	227	235	226	0.5	0.4	0.3	0.6
10	-112	-79	-29	-23	2.7	227	234	227	0.6	0.3	0.4	0.6
11	-152	-68	-37	-2.6	-26	226	234	227	0.7	0.3	0.4	0.6
12	-86	-67	-6.5	-22	-17	226	235	227	0.6	0.4	0.4	0.6
13	-66	-47	-4.2	75	-13	227	235	228	0.5	0.4	0.4	0.5
14	-39	-70	42	46	-32	229	234	227	0.5	0.4	0.5	0.5
15	-73	-48	-35	-77	5.2	230	234	227	0.7	0.4	0.5	0.5
16	-35	-31	-70	-27	-16	228	233	227	0.8	0.4	0.5	0.4
17	-35	27	-62	-99	22	230	234	226	0.7	0.4	0.5	0.4
18	-123	27	-87	-46	15	230	234	235	0.6	0.4	0.6	0.4
19	-10	-4.1	-45	-26	-18	229	235	228	0.6	0.4	0.6	0.4
20	-31	76	-25	-4.7	53	228	234	230	0.5	0.4	0.6	0.4
21	-40	108	-102	23	74	228	234	231	0.4	0.5	0.6	-115
22	-7.2	106	-30	26	130	229	233	231	0.4	0.5	0.6	-195
23	-19	101	-33	-96	163	230	232	232	0.4	0.5	0.7	-163
24	-47	48	-45	72	37	229	232	233	0.4	0.5	0.7	-112
25	-34	64	-39	95	73	230	233	232	0.4	0.5	0.7	-61
26	-1.0	98	-31	94	120	231	232	232	0.4	0.4	0.6	-28
27	26	74	58	38	18	230	231	231	0.3	0.4	0.7	185
28	72	61	13	35	-80	231	230	231	0.4	0.4	0.7	408
29	126	52	-37	---	-39	232	229	231	0.4	0.4	0.6	379
30	159	18	-2.5	---	-81	232	229	231	0.4	0.5	0.6	418
31	---	97	-18	---	-106	---	230	---	0.3	0.4	---	411
TOTAL	-2762	204	-685	138	54	6354	7213	6874	715	12	374	1139
MEAN	-92	6.6	-22	4.9	1.7	212	233	229	23	0.4	12	37
MAX	159	174	58	112	163	232	235	235	232	0.5	360	418
MIN	-433	-103	-106	-99	-119	-292	229	226	0.3	0.3	0.2	-195
AC-FT	-5478	404	-1359	274	107	12604	14307	13635	1418	24	742	2259
IRRIGATION YEAR 2003												
TOTAL												
19630												
MEAN												
54												
AC-FT												
38935												

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IRWIN TO HEISE

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13037490 B FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
2	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
3	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
4	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
5	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
6	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
7	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
8	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
9	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
10	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
11	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
12	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
13	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
14	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
15	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
16	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
17	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
18	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
19	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
20	---	---	---	---	---	---	0.0	5.7	4.9	2.1	0.8	0.0
21	---	---	---	---	---	---	0.4	5.7	4.9	0.8	0.8	0.0
22	---	---	---	---	---	---	2.2	5.7	2.1	0.8	0.8	0.0
23	---	---	---	---	---	---	2.2	5.7	2.1	0.8	0.8	0.0
24	---	---	---	---	---	---	2.2	4.9	2.1	0.8	0.8	0.0
25	---	---	---	---	---	---	2.2	4.9	2.1	0.8	0.0	0.0
26	---	---	---	---	---	---	2.2	4.9	2.1	0.8	0.0	0.0
27	---	---	---	---	---	---	2.2	4.9	2.1	0.8	0.0	0.0
28	---	---	---	---	---	---	2.2	4.9	2.1	0.8	0.0	0.0
29	---	---	---	---	---	---	5.7	4.9	2.1	0.8	0.0	0.0
30	---	---	---	---	---	---	5.7	4.9	2.1	0.8	0.0	0.0
31	---	---	---	---	---	---	5.7	---	2.1	0.8	---	0.0
TOTAL	0	---	---	---	---	---	33	165	123	50	18	0
MEAN	0.0	---	---	---	---	---	1.1	5.5	4.0	1.6	0.6	0.0
MAX	0.0	---	---	---	---	---	5.7	5.7	4.9	2.1	0.8	0.0
MIN	0.0	---	---	---	---	---	0.0	4.9	2.1	0.8	0.0	0.0
AC-FT	0	---	---	---	---	---	65	326	245	99	36	0
IRRIGATION YEAR 2003		TOTAL	389	MEAN	1	AC-FT	771					

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.3	1.5	2.4	1.7	1.7	0.0
2	---	---	---	---	---	---	0.3	1.5	2.4	1.9	1.7	0.0
3	---	---	---	---	---	---	0.3	1.7	2.0	2.0	1.7	0.0
4	---	---	---	---	---	---	0.3	2.1	2.0	2.5	1.7	0.0
5	---	---	---	---	---	---	0.3	2.5	2.0	1.0	1.7	0.0
6	---	---	---	---	---	---	0.3	1.5	2.0	0.8	1.7	0.0
7	---	---	---	---	---	---	0.3	1.7	2.0	0.8	1.7	0.0
8	---	---	---	---	---	---	0.3	1.0	2.0	1.0	1.7	0.0
9	---	---	---	---	---	---	0.3	1.3	2.0	1.5	1.8	0.0
10	---	---	---	---	---	---	0.3	1.9	2.0	1.0	1.4	0.0
11	---	---	---	---	---	---	0.3	1.5	2.0	1.1	1.1	0.0
12	---	---	---	---	---	---	0.4	1.4	2.0	1.1	1.1	0.0
13	---	---	---	---	---	---	0.4	1.6	2.0	1.4	1.1	0.0
14	---	---	---	---	---	---	0.3	1.6	2.0	1.1	1.3	0.0
15	---	---	---	---	---	---	0.4	1.4	1.1	1.4	1.1	0.0
16	---	---	---	---	---	---	0.4	1.4	1.4	1.1	1.1	0.0
17	---	---	---	---	---	---	0.3	1.9	1.7	1.1	1.1	0.0
18	---	---	---	---	---	---	0.3	0.8	2.0	1.1	1.1	0.0
19	---	---	---	---	---	---	0.4	0.8	2.0	1.6	1.1	0.0
20	---	---	---	---	---	---	0.3	1.0	2.0	1.1	1.1	0.0
21	---	---	---	---	---	---	0.4	1.0	2.0	1.0	1.1	0.0
22	---	---	---	---	---	---	0.4	0.8	1.1	0.7	1.1	0.0
23	---	---	---	---	---	---	0.5	1.0	1.1	1.0	1.1	0.0
24	---	---	---	---	---	---	0.6	2.1	1.5	0.7	1.1	0.0
25	---	---	---	---	---	---	0.3	1.7	1.5	0.7	1.1	0.0
26	---	---	---	---	---	---	0.4	1.5	1.5	0.7	1.1	0.0
27	---	---	---	---	---	---	0.4	1.7	1.5	0.7	1.1	0.0
28	---	---	---	---	---	---	0.3	0.8	1.5	0.7	1.1	0.0
29	---	---	---	---	---	---	0.4	1.5	1.5	1.5	0.0	0.0
30	---	---	---	---	---	0.0	1.1	3.3	2.2	1.1	0.0	0.0
31	---	---	---	---	---	---	1.1	---	3.0	1.2	---	0.0
TOTAL	0	---	---	---	---	0	13	46	57	36	37	0
MEAN	0.0	---	---	---	---	0.0	0.4	1.5	1.8	1.2	1.2	0.0
MAX	0.0	---	---	---	---	0.0	1.1	3.3	3.0	2.5	1.8	0.0
MIN	0.0	---	---	---	---	0.0	0.3	0.8	1.1	0.7	0.0	0.0
AC-FT	0	---	---	---	---	0	27	90	113	72	72	0

IRRIGATION YEAR 2003 TOTAL 189 MEAN 1 AC-FT 375

13037502 TOTAL DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	1.3	90	51	22	4.9	11
2	---	---	---	---	---	---	4.4	82	54	15	4.9	11
3	---	---	---	---	---	---	4.4	77	54	14	4.7	11
4	---	---	---	---	---	---	6.2	81	54	14	4.4	11
5	---	---	---	---	---	---	5.4	83	54	12	4.7	12
6	---	---	---	---	---	---	5.2	82	54	11	5.2	12
7	---	---	---	---	---	---	5.4	82	49	10	4.9	12
8	---	---	---	---	---	---	3.8	81	30	10	4.4	12
9	---	---	---	---	---	---	2.5	81	34	11	4.2	11
10	---	---	---	---	---	---	9.7	81	39	10	3.8	11
11	---	---	---	---	---	---	20	80	39	11	3.5	11
12	---	---	---	---	---	---	21	79	31	11	3.3	8.9
13	---	---	---	---	---	---	22	77	28	11	3.1	8.9
14	---	---	---	---	---	---	23	80	28	11	2.9	8.5
15	---	---	---	---	---	---	24	82	27	11	2.2	8.5
16	---	---	---	---	---	---	20	81	22	11	9.5	8.5
17	---	---	---	---	---	---	26	81	27	11	19	8.5
18	---	---	---	---	---	---	40	77	28	11	20	8.5
19	---	---	---	---	---	---	39	76	28	11	20	9.8
20	---	---	---	---	---	---	38	79	29	9.0	20	12
21	---	---	---	---	---	---	46	82	29	5.9	20	12
22	---	---	---	---	---	---	58	78	24	5.6	20	12
23	---	---	---	---	---	---	61	76	24	5.9	20	11
24	---	---	---	---	---	---	59	72	25	5.3	15	11
25	---	---	---	---	---	---	55	73	25	5.3	12	11
26	---	---	---	---	---	---	52	54	25	5.0	12	11
27	---	---	---	---	---	---	55	46	25	4.7	12	10
28	---	---	---	---	---	---	82	29	24	4.4	12	8.1
29	---	---	---	---	---	---	107	18	24	5.0	11	8.1
30	---	---	---	---	---	1.0	96	27	24	4.5	11	8.5
31	---	---	---	---	---	---	97	---	25	4.4	---	8.5
TOTAL	0	---	---	---	---	1	1090	2168	1030	289	294	318
MEAN	0.0	---	---	---	---	1.0	35	72	33	9.3	9.8	10
MAX	0.0	---	---	---	---	1.0	107	90	54	22	20	12
MIN	0.0	---	---	---	---	1.0	1.3	18	22	4.4	2.2	8.1
AC-FT	0	---	---	---	---	2	2163	4301	2044	573	583	631
IRRIGATION YEAR 2003												
TOTAL												
14 AC-FT 10296												

DIVERSIONS FROM THE SNAKE RIVER
HEISE TO LORENZO

13037505 ANDERSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	45	442	403	135	56	33
2	---	---	---	---	---	0.0	55	440	403	135	55	35
3	---	---	---	---	---	0.0	63	438	401	133	52	35
4	---	---	---	---	---	0.0	68	434	401	140	52	34
5	---	---	---	---	---	0.0	68	431	397	141	47	33
6	---	---	---	---	---	0.0	66	429	391	142	46	33
7	---	---	---	---	---	0.0	66	428	392	142	45	33
8	---	---	---	---	---	0.0	65	427	391	149	45	32
9	---	---	---	---	---	0.0	66	425	389	147	45	29
10	---	---	---	---	---	0.0	77	423	388	140	45	25
11	---	---	---	---	---	0.0	80	423	386	134	45	24
12	---	---	---	---	---	0.0	82	423	384	137	45	24
13	---	---	---	---	---	0.0	90	441	385	106	45	20
14	---	---	---	---	---	0.0	101	452	305	74	44	19
15	---	---	---	---	---	0.0	115	451	190	67	40	16
16	---	---	---	---	---	0.0	113	450	193	63	42	9.2
17	---	---	---	---	---	0.0	121	459	195	64	45	0.0
18	---	---	---	---	---	0.0	175	457	196	64	45	0.0
19	---	---	---	---	---	0.0	212	469	196	64	45	0.0
20	---	---	---	---	---	0.0	220	465	196	63	45	0.0
21	---	---	---	---	---	0.0	237	463	196	61	45	0.0
22	---	---	---	---	---	0.0	256	459	196	59	45	0.0
23	---	---	---	---	---	0.0	273	455	195	58	44	0.0
24	---	---	---	---	---	0.0	297	454	194	58	41	0.0
25	---	---	---	---	---	0.0	333	436	194	58	37	0.0
26	---	---	---	---	---	0.0	362	419	194	58	38	0.0
27	---	---	---	---	---	0.0	360	417	193	59	36	0.0
28	---	---	---	---	---	0.0	370	409	190	59	35	0.0
29	---	---	---	---	---	41	391	408	174	58	36	0.0
30	---	---	---	---	---	41	423	407	149	57	35	0.0
31	---	---	---	---	0.0	---	445	---	135	57	---	0.0
TOTAL					0	82	5695	13134	8592	2882	1321	434
MEAN					0.0	2.7	184	438	277	93	44	14
MAX					0.0	41	445	469	403	149	56	35
MIN					0.0	0.0	45	407	135	57	35	0.0
AC-FT					0	163	11296	26051	17042	5716	2620	861
IRRIGATION YEAR 2003												
TOTAL												
32140												
MEAN												
88												
AC-FT												
63750												

13037975 EAGLE ROCK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	156	828	739	672	493	565
2	---	---	---	---	---	0.0	190	820	758	679	489	564
3	---	---	---	---	---	0.0	216	807	776	675	478	562
4	---	---	---	---	---	0.0	218	789	801	666	478	560
5	---	---	---	---	---	0.0	217	761	795	654	462	557
6	---	---	---	---	---	0.0	216	737	789	643	490	555
7	---	---	---	---	---	0.0	219	698	792	643	488	554
8	---	---	---	---	---	0.0	259	717	791	635	486	552
9	---	---	---	---	---	0.0	277	731	792	627	497	529
10	---	---	---	---	---	0.0	286	731	793	627	507	521
11	---	---	---	---	---	0.0	326	750	793	635	520	533
12	---	---	---	---	---	0.0	346	775	789	650	538	526
13	---	---	---	---	---	0.0	376	797	785	517	541	490
14	---	---	---	---	---	0.0	427	806	715	405	538	484
15	---	---	---	---	---	0.0	505	815	634	441	527	467
16	---	---	---	---	---	0.0	535	815	676	451	526	467
17	---	---	---	---	---	0.0	613	803	710	468	526	272
18	---	---	---	---	---	0.0	639	810	730	478	525	0.0
19	---	---	---	---	---	0.0	637	783	732	477	522	0.0
20	---	---	---	---	---	0.0	669	775	733	464	517	0.0
21	---	---	---	---	---	0.0	737	775	733	447	518	0.0
22	---	---	---	---	---	0.0	777	765	733	450	522	0.0
23	---	---	---	---	---	0.0	814	759	731	453	526	0.0
24	---	---	---	---	---	0.0	832	730	730	456	527	0.0
25	---	---	---	---	---	0.0	833	701	725	456	529	0.0
26	---	---	---	---	---	0.0	832	692	722	452	536	0.0
27	---	---	---	---	---	0.0	830	696	719	452	552	0.0
28	---	---	---	---	---	0.0	828	676	678	453	559	0.0
29	---	---	---	---	---	155	827	671	651	473	558	0.0
30	---	---	---	---	---	155	828	699	647	493	562	0.0
31	---	---	---	---	0.0	---	830	---	653	494	---	0.0
TOTAL					0	310	16295	22712	22845	16586	15537	8758
MEAN					0.0	10	526	757	737	535	518	283
MAX					0.0	155	833	828	801	679	562	565
MIN					0.0	0.0	156	671	634	405	462	0.0
AC-FT					0	615	32321	45049	45313	32898	30818	17371
IRRIGATION YEAR 2003			TOTAL	103043	MEAN	282	AC-FT	204385				

13037980 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	487	416	305	312	312
2	---	---	---	---	---	0.0	0.0	487	413	305	311	312
3	---	---	---	---	---	0.0	0.0	487	413	305	308	301
4	---	---	---	---	---	0.0	0.0	486	413	306	306	297
5	---	---	---	---	---	0.0	97	484	413	305	299	285
6	---	---	---	---	---	0.0	55	476	415	305	299	277
7	---	---	---	---	---	0.0	59	389	417	305	306	267
8	---	---	---	---	---	0.0	79	393	417	307	325	261
9	---	---	---	---	---	0.0	42	413	417	308	328	242
10	---	---	---	---	---	0.0	52	413	417	308	327	229
11	---	---	---	---	---	0.0	87	413	417	308	326	229
12	---	---	---	---	---	0.0	129	413	398	308	325	227
13	---	---	---	---	---	0.0	165	416	319	308	326	214
14	---	---	---	---	---	0.0	249	417	321	310	325	213
15	---	---	---	---	---	0.0	310	417	321	307	320	223
16	---	---	---	---	---	0.0	325	417	321	302	318	231
17	---	---	---	---	---	0.0	329	418	321	301	317	240
18	---	---	---	---	---	0.0	328	418	320	301	296	245
19	---	---	---	---	---	0.0	338	422	321	301	286	242
20	---	---	---	---	---	0.0	345	422	321	308	284	237
21	---	---	---	---	---	0.0	372	422	321	308	271	229
22	---	---	---	---	---	0.0	400	422	321	309	266	229
23	---	---	---	---	---	0.0	409	422	321	310	287	227
24	---	---	---	---	---	0.0	417	422	323	311	289	225
25	---	---	---	---	---	0.0	417	401	323	312	286	225
26	---	---	---	---	---	0.0	417	376	323	312	295	225
27	---	---	---	---	---	0.0	434	377	325	312	292	224
28	---	---	---	---	---	0.0	475	379	326	314	293	223
29	---	---	---	---	---	0.0	491	379	322	314	293	225
30	---	---	---	---	---	0.0	489	418	314	314	298	133
31	---	---	---	---	0.0	---	487	---	308	312	---	72
TOTAL					0	0	7797	12706	11058	9541	9114	7321
MEAN					0.0	0.0	252	424	357	308	304	236
MAX					0.0	0.0	491	487	417	314	328	312
MIN					0.0	0.0	0.0	376	308	301	266	72
AC-FT					0	0	15465	25202	21934	18925	18078	14521
IRRIGATION YEAR 2003												
TOTAL												
57537												
MEAN												
158												
AC-FT												
114124												

13037985 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	272	208	191	0.0	0.0
2	---	---	---	---	---	0.0	0.0	272	208	187	0.0	0.0
3	---	---	---	---	---	0.0	0.0	271	209	176	0.0	0.0
4	---	---	---	---	---	0.0	0.0	270	213	176	0.0	0.0
5	---	---	---	---	---	0.0	0.0	264	213	176	0.0	0.0
6	---	---	---	---	---	0.0	0.0	262	215	174	0.0	0.0
7	---	---	---	---	---	0.0	0.0	263	216	149	0.0	0.0
8	---	---	---	---	---	0.0	0.0	264	212	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	260	201	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	260	202	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	259	195	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	241	192	0.0	0.0	0.0
13	---	---	---	---	---	0.0	36	224	194	0.0	0.0	0.0
14	---	---	---	---	---	0.0	99	219	196	0.0	0.0	0.0
15	---	---	---	---	---	0.0	146	212	196	0.0	0.0	0.0
16	---	---	---	---	---	0.0	173	211	196	0.0	0.0	0.0
17	---	---	---	---	---	0.0	174	210	201	0.0	0.0	0.0
18	---	---	---	---	---	0.0	174	209	213	0.0	0.0	0.0
19	---	---	---	---	---	0.0	173	201	215	0.0	0.0	0.0
20	---	---	---	---	---	0.0	173	194	212	0.0	0.0	0.0
21	---	---	---	---	---	0.0	216	190	202	0.0	0.0	0.0
22	---	---	---	---	---	0.0	272	183	206	0.0	0.0	0.0
23	---	---	---	---	---	0.0	277	183	199	0.0	0.0	0.0
24	---	---	---	---	---	0.0	281	182	200	0.0	0.0	0.0
25	---	---	---	---	---	0.0	275	181	196	0.0	0.0	0.0
26	---	---	---	---	---	0.0	275	180	191	0.0	0.0	0.0
27	---	---	---	---	---	0.0	274	180	192	0.0	0.0	0.0
28	---	---	---	---	---	0.0	275	182	194	0.0	0.0	0.0
29	---	---	---	---	---	0.0	274	181	191	0.0	0.0	0.0
30	---	---	---	---	---	0.0	275	192	196	0.0	0.0	0.0
31	---	---	---	---	0.0	---	274	---	195	0.0	---	0.0
TOTAL					0	0	4116	6672	6269	1229	0	0
MEAN					0.0	0.0	133	222	202	40	0.0	0.0
MAX					0.0	0.0	281	272	216	191	0.0	0.0
MIN					0.0	0.0	0.0	180	191	0.0	0.0	0.0
AC-FT					0	0	8164	13234	12435	2438	0	0
IRRIGATION YEAR 2003												
TOTAL												
18286												
MEAN												
50												
AC-FT												
36270												

13038025 BUTLER ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.7	---	---	---	---	0.0	0.0	62	42	0.0	33	29
2	---	---	---	---	---	0.0	0.0	63	47	0.0	31	29
3	---	---	---	---	---	0.0	0.0	51	47	0.0	30	29
4	---	---	---	---	---	0.0	0.0	50	47	0.0	29	29
5	---	---	---	---	---	0.0	0.0	50	46	0.0	28	35
6	---	---	---	---	---	0.0	0.0	50	46	35	28	35
7	---	---	---	---	---	0.0	0.0	50	42	35	29	28
8	---	---	---	---	---	0.0	0.0	37	44	35	29	28
9	---	---	---	---	---	0.0	0.0	35	43	40	28	28
10	---	---	---	---	---	0.0	0.0	34	41	40	31	25
11	---	---	---	---	---	0.0	0.0	35	41	40	32	24
12	---	---	---	---	---	0.0	0.0	34	41	39	30	24
13	---	---	---	---	---	0.0	38	34	42	39	29	24
14	---	---	---	---	---	0.0	39	35	38	41	30	24
15	---	---	---	---	---	0.0	40	37	40	41	26	21
16	---	---	---	---	---	0.0	40	37	39	39	26	21
17	---	---	---	---	---	0.0	44	37	41	39	30	21
18	---	---	---	---	---	0.0	44	37	41	39	30	24
19	---	---	---	---	---	0.0	44	38	39	39	29	19
20	---	---	---	---	---	0.0	40	38	45	39	28	19
21	---	---	---	---	---	0.0	39	40	46	38	28	19
22	---	---	---	---	---	0.0	42	41	43	40	28	19
23	---	---	---	---	---	0.0	40	40	42	37	28	21
24	---	---	---	---	---	0.0	40	39	36	36	28	21
25	---	---	---	---	---	0.0	39	39	35	35	26	21
26	---	---	---	---	---	0.0	39	39	35	35	27	23
27	---	---	---	---	---	0.0	40	40	31	35	29	24
28	---	---	---	---	---	0.0	41	39	28	30	29	21
29	---	---	---	---	---	0.0	54	39	29	37	29	21
30	---	---	---	---	---	0.0	63	39	0.0	33	29	21
31	---	---	---	---	0.0	---	63	---	0.0	33	---	13
TOTAL	4	---	---	---	0	0	829	1239	1177	969	867	740
MEAN	3.7	---	---	---	0.0	0.0	27	41	38	31	29	24
MAX	3.7	---	---	---	0.0	0.0	63	63	47	41	33	35
MIN	3.7	---	---	---	0.0	0.0	0.0	34	0.0	0.0	26	13
AC-FT	7	---	---	---	0	0	1644	2458	2335	1922	1720	1468

IRRIGATION YEAR 2003 TOTAL 5825 MEAN 16 AC-FT 11553

13038030 ROSS AND RAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	3.0	0.0	6.7	6.1	0.0	3.2	0.0
2	---	---	---	---	---	3.0	0.0	6.7	6.6	0.0	3.2	0.0
3	---	---	---	---	---	3.0	0.0	6.7	6.6	0.0	3.2	0.0
4	---	---	---	---	---	3.0	0.0	6.7	6.6	0.0	3.4	0.0
5	---	---	---	---	---	3.0	0.0	7.2	6.7	0.0	2.8	0.0
6	---	---	---	---	---	3.0	0.0	7.1	6.6	7.0	2.7	0.0
7	---	---	---	---	---	3.0	0.0	7.1	6.0	5.4	0.0	0.0
8	---	---	---	---	---	0.0	0.0	6.6	5.7	4.1	0.0	0.0
9	---	---	---	---	---	3.0	0.0	6.2	5.7	4.2	0.0	0.0
10	---	---	---	---	---	3.0	0.0	6.2	5.4	2.0	0.0	0.0
11	---	---	---	---	---	3.0	0.0	7.3	6.2	2.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	6.6	5.7	2.1	0.0	0.0
13	---	---	---	---	---	0.0	0.0	6.1	5.5	1.8	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.3	4.6	1.1	0.0	0.0
15	---	---	---	---	---	0.0	0.0	6.4	4.8	1.7	0.0	0.0
16	---	---	---	---	---	0.0	5.6	6.6	4.8	3.8	0.0	0.0
17	---	---	---	---	---	0.0	6.5	6.4	5.0	3.9	0.0	0.0
18	---	---	---	---	---	0.0	6.3	6.4	4.8	3.9	0.0	0.0
19	---	---	---	---	---	0.0	6.2	6.8	4.1	3.8	0.0	0.0
20	---	---	---	---	---	0.0	5.9	6.8	4.5	3.9	0.0	0.0
21	---	---	---	---	---	0.0	5.2	6.6	4.5	3.6	0.0	0.0
22	---	---	---	---	---	0.0	7.1	6.8	4.5	3.8	0.0	0.0
23	---	---	---	---	---	0.0	4.2	6.8	4.5	4.0	0.0	0.0
24	---	---	---	---	---	0.0	6.6	6.8	3.9	2.8	0.0	0.0
25	---	---	---	---	---	0.0	6.4	6.8	3.9	2.1	0.0	0.0
26	---	---	---	---	---	0.0	6.1	6.8	4.0	5.7	0.0	0.0
27	---	---	---	---	---	0.0	6.3	6.8	3.2	5.1	0.0	0.0
28	---	---	---	---	---	0.0	6.5	6.1	2.8	2.8	0.0	0.0
29	---	---	---	---	---	0.0	6.5	6.1	3.0	3.6	0.0	0.0
30	---	---	---	---	---	0.0	6.6	5.9	0.0	4.1	0.0	0.0
31	---	---	---	---	0.0	---	6.7	---	0.0	4.0	---	0.0
TOTAL	0	---	---	---	0	0	99	198	146	92	19	0
MEAN	0.0	---	---	---	0.0	0.0	3.2	6.6	4.7	3.0	0.6	0.0
MAX	0.0	---	---	---	0.0	0.0	7.1	7.3	6.7	7.0	3.4	0.0
MIN	0.0	---	---	---	0.0	0.0	0.0	5.9	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	196	394	290	183	37	0
IRRIGATION YEAR 2003												
TOTAL												
554 MEAN 2 AC-FT 1099												

13038055 HARRISON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	85	627	618	282	66	63
2	---	---	---	---	---	0.0	92	625	624	294	65	62
3	---	---	---	---	---	0.0	129	632	627	313	64	63
4	---	---	---	---	---	0.0	96	636	627	327	64	66
5	---	---	---	---	---	0.0	87	636	629	334	63	66
6	---	---	---	---	---	0.0	93	635	623	332	62	69
7	---	---	---	---	---	0.0	97	633	473	330	62	68
8	---	---	---	---	---	0.0	105	625	344	288	62	69
9	---	---	---	---	---	0.0	110	627	330	126	62	69
10	---	---	---	---	---	0.0	120	631	327	46	64	68
11	---	---	---	---	---	0.0	129	630	327	64	64	68
12	---	---	---	---	---	0.0	187	630	328	68	63	68
13	---	---	---	---	---	0.0	246	632	358	236	63	68
14	---	---	---	---	---	0.0	297	622	361	297	63	68
15	---	---	---	---	---	0.0	390	611	372	293	62	67
16	---	---	---	---	---	0.0	468	581	367	290	62	67
17	---	---	---	---	---	0.0	502	547	383	136	63	68
18	---	---	---	---	---	0.0	487	570	390	63	63	68
19	---	---	---	---	---	0.0	472	601	371	62	62	66
20	---	---	---	---	---	0.0	493	615	372	62	62	66
21	---	---	---	---	---	0.0	549	586	373	62	62	66
22	---	---	---	---	---	0.0	586	565	364	243	62	66
23	---	---	---	---	---	0.0	571	589	346	320	62	280
24	---	---	---	---	---	0.0	566	594	337	311	61	415
25	---	---	---	---	---	0.0	574	588	318	322	60	413
26	---	---	---	---	---	0.0	574	581	304	147	61	413
27	---	---	---	---	---	47	585	570	113	59	64	407
28	---	---	---	---	---	61	608	545	13	55	64	402
29	---	---	---	---	---	69	622	535	3.6	59	63	384
30	---	---	---	---	---	70	627	571	225	64	63	331
31	---	---	---	---	0.0	---	629	---	290	67	---	277
TOTAL					0	247	11176	18070	11538	5952	1883	4791
MEAN					0.0	8.2	361	602	372	192	63	155
MAX					0.0	70	629	636	629	334	66	415
MIN					0.0	0.0	85	535	3.6	46	60	62
AC-FT					0	490	22168	35842	22885	11806	3735	9503
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038065 CHENEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	0.0	1.3	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	3.0	2.2	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	3.0	3.2	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	3.0	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	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	---	---	---	---	---	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	3.0	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	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	7	0	0	0	0	0
MEAN	0.0	---	---	---	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	3.2	0.0	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	0.0
AC-FT	0	---	---	---	0	0	13	0	0	0	0	0
IRRIGATION YEAR 2003												
TOTAL	7						AC-FT			13		

13038085 RUDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	81	294	219	119	0.0	0.0
2	---	---	---	---	---	0.0	82	294	232	105	0.0	0.0
3	---	---	---	---	---	0.0	120	293	231	97	0.0	0.0
4	---	---	---	---	---	0.0	149	293	229	97	0.0	0.0
5	---	---	---	---	---	0.0	146	295	227	96	0.0	0.0
6	---	---	---	---	---	0.0	152	296	217	96	0.0	0.0
7	---	---	---	---	---	0.0	177	251	185	96	0.0	0.0
8	---	---	---	---	---	0.0	192	219	166	99	0.0	0.0
9	---	---	---	---	---	0.0	191	214	165	101	0.0	0.0
10	---	---	---	---	---	0.0	193	213	159	100	0.0	0.0
11	---	---	---	---	---	0.0	180	214	157	100	0.0	0.0
12	---	---	---	---	---	0.0	170	215	155	100	0.0	0.0
13	---	---	---	---	---	0.0	167	222	150	98	0.0	0.0
14	---	---	---	---	---	0.0	180	227	146	97	0.0	0.0
15	---	---	---	---	---	0.0	182	230	156	97	0.0	0.0
16	---	---	---	---	---	0.0	201	231	154	95	0.0	0.0
17	---	---	---	---	---	0.0	210	233	152	97	0.0	0.0
18	---	---	---	---	---	0.0	207	233	153	99	0.0	0.0
19	---	---	---	---	---	0.0	205	232	150	99	0.0	0.0
20	---	---	---	---	---	0.0	201	230	157	99	0.0	0.0
21	---	---	---	---	---	0.0	206	232	155	99	0.0	0.0
22	---	---	---	---	---	0.0	222	244	137	83	0.0	0.0
23	---	---	---	---	---	0.0	233	243	124	28	0.0	0.0
24	---	---	---	---	---	0.0	239	242	121	29	0.0	0.0
25	---	---	---	---	---	0.0	235	241	128	30	0.0	0.0
26	---	---	---	---	---	28	240	240	128	27	0.0	0.0
27	---	---	---	---	---	47	248	237	125	5.6	0.0	0.0
28	---	---	---	---	---	49	270	223	118	4.5	0.0	0.0
29	---	---	---	---	---	48	292	218	115	0.0	0.0	0.0
30	---	---	---	---	---	59	294	216	128	0.0	0.0	0.0
31	---	---	---	---	0.0	---	295	---	126	0.0	---	0.0
TOTAL					0	231	6160	7265	4965	2293	0	0
MEAN					0.0	7.7	199	242	160	74	0.0	0.0
MAX					0.0	59	295	296	232	119	0.0	0.0
MIN					0.0	0.0	81	213	115	0.0	0.0	0.0
AC-FT					0	458	12218	14410	9848	4548	0	0
IRRIGATION YEAR 2003												
TOTAL												
20914												
MEAN												
57												
AC-FT												
41483												

13038090 LOWDER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	94	59	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	94	64	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	95	64	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	94	64	0.0	0.0	0.0
5	---	---	---	---	---	0.0	52	78	63	0.0	0.0	0.0
6	---	---	---	---	---	0.0	53	73	61	0.0	0.0	0.0
7	---	---	---	---	---	0.0	52	72	62	0.0	0.0	0.0
8	---	---	---	---	---	0.0	52	67	54	0.0	0.0	0.0
9	---	---	---	---	---	0.0	53	64	29	0.0	0.0	0.0
10	---	---	---	---	---	0.0	55	64	25	0.0	0.0	0.0
11	---	---	---	---	---	0.0	56	63	25	0.0	0.0	0.0
12	---	---	---	---	---	0.0	55	63	26	0.0	0.0	0.0
13	---	---	---	---	---	0.0	55	63	21	0.0	0.0	0.0
14	---	---	---	---	---	0.0	56	65	19	0.0	0.0	0.0
15	---	---	---	---	---	0.0	56	66	41	0.0	0.0	0.0
16	---	---	---	---	---	0.0	55	65	34	0.0	0.0	0.0
17	---	---	---	---	---	0.0	55	64	32	0.0	0.0	0.0
18	---	---	---	---	---	0.0	49	65	29	0.0	0.0	0.0
19	---	---	---	---	---	0.0	52	65	28	0.0	0.0	0.0
20	---	---	---	---	---	0.0	54	64	32	0.0	0.0	0.0
21	---	---	---	---	---	0.0	57	65	32	0.0	0.0	0.0
22	---	---	---	---	---	0.0	67	65	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	69	65	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	68	65	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	65	64	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	66	64	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	66	63	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	87	61	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	93	60	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	93	58	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	45	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	1636	2068	864	0	0	0
MEAN	0.0	---	---	---	0.0	0.0	53	69	28	0.0	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	93	95	64	0.0	0.0	0.0
MIN	0.0	---	---	---	0.0	0.0	0.0	58	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	3245	4102	1714	0	0	0
IRRIGATION YEAR 2003												
TOTAL				4568	MEAN	13	AC-FT	9060				

13038098 KITE & NORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	9.9	6.2	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	10	7.6	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	10	7.3	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	8.2	11	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	8.3	11	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	8.6	9.7	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	8.4	9.5	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	8.2	10	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	7.9	10	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	8.0	9.7	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	7.8	9.7	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	7.8	10	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	8.1	10	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	8.2	8.8	0.0	0.0	0.0
15	---	---	---	---	---	0.0	7.8	7.8	9.6	0.0	0.0	0.0
16	---	---	---	---	---	0.0	6.5	8.6	9.7	0.0	0.0	0.0
17	---	---	---	---	---	0.0	7.1	8.3	9.9	0.0	0.0	0.0
18	---	---	---	---	---	0.0	7.2	0.0	8.0	0.0	9.6	0.0
19	---	---	---	---	---	0.0	7.0	0.0	7.6	0.0	0.0	0.0
20	---	---	---	---	---	0.0	9.9	7.9	8.3	0.0	0.0	0.0
21	---	---	---	---	---	0.0	9.4	7.9	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	10	7.8	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	11	7.9	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	9.3	7.5	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	9.1	7.8	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	8.9	7.9	0.0	0.0	9.7	0.0
27	---	---	---	---	---	0.0	9.2	7.8	0.0	0.0	10	0.0
28	---	---	---	---	---	0.0	9.7	6.6	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	9.9	6.6	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	9.8	6.0	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	9.7	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	160	226	184	0	29	0
MEAN	0.0	---	---	---	0.0	0.0	5.2	7.5	5.9	0.0	1.0	0.0
MAX	0.0	---	---	---	0.0	0.0	11	10	11	0.0	10	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	0	317	448	364	0	58	0

IRRIGATION YEAR 2003 TOTAL 598 MEAN 2 AC-FT 1186

13038110 BURGESS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	1050	924	453	39	396
2	---	---	---	---	---	0.0	0.0	1052	925	449	0.0	399
3	---	---	---	---	---	0.0	370	1063	926	455	0.0	399
4	---	---	---	---	---	0.0	412	1070	927	454	0.0	399
5	---	---	---	---	---	0.0	415	1058	928	450	38	399
6	---	---	---	---	---	0.0	440	1042	929	446	149	396
7	---	---	---	---	---	0.0	560	1021	930	462	283	399
8	---	---	---	---	---	0.0	615	964	922	488	297	399
9	---	---	---	---	---	0.0	650	935	917	485	297	399
10	---	---	---	---	---	0.0	701	936	903	462	294	399
11	---	---	---	---	---	0.0	719	938	888	462	321	399
12	---	---	---	---	---	0.0	724	939	883	485	346	399
13	---	---	---	---	---	0.0	762	940	877	482	361	399
14	---	---	---	---	---	0.0	755	928	872	492	364	399
15	---	---	---	---	---	0.0	777	920	858	508	373	396
16	---	---	---	---	---	0.0	841	921	853	525	378	399
17	---	---	---	---	---	0.0	928	922	847	564	381	399
18	---	---	---	---	---	0.0	934	923	842	505	381	403
19	---	---	---	---	---	0.0	936	924	574	658	381	427
20	---	---	---	---	---	0.0	938	921	448	505	378	449
21	---	---	---	---	---	0.0	948	926	457	508	387	453
22	---	---	---	---	---	0.0	946	923	456	525	396	453
23	---	---	---	---	---	0.0	954	928	439	446	399	456
24	---	---	---	---	---	0.0	954	929	426	409	399	459
25	---	---	---	---	---	0.0	951	930	444	409	396	462
26	---	---	---	---	---	0.0	958	932	440	406	399	459
27	---	---	---	---	---	0.0	960	919	443	406	399	453
28	---	---	---	---	---	0.0	993	921	458	409	399	456
29	---	---	---	---	---	0.0	999	922	464	498	399	456
30	---	---	---	---	---	0.0	1028	923	467	482	399	412
31	---	---	---	---	0.0	---	1048	---	466	216	---	122
TOTAL					0	0	23430	28720	22133	14504	9031	12694
MEAN					0.0	0.0	756	957	714	468	301	409
MAX					0.0	0.0	1048	1070	930	658	399	462
MIN					0.0	0.0	0.0	919	426	216	0.0	122
AC-FT					0	0	46473	56966	43901	28769	17917	25179
IRRIGATION YEAR 2003			TOTAL	110514	MEAN	303	AC-FT	219204				

13038115 CLARK & EDWARDS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	96	72	79	77	70
2	---	---	---	---	---	0.0	0.0	96	75	79	70	70
3	---	---	---	---	---	0.0	0.0	95	70	79	69	70
4	---	---	---	---	---	0.0	0.0	95	69	79	68	70
5	---	---	---	---	---	0.0	0.0	82	69	78	69	70
6	---	---	---	---	---	0.0	0.0	69	67	78	67	69
7	---	---	---	---	---	0.0	0.0	70	70	77	64	69
8	---	---	---	---	---	0.0	0.0	69	75	75	64	69
9	---	---	---	---	---	0.0	0.0	70	72	75	68	68
10	---	---	---	---	---	0.0	0.0	71	69	73	71	66
11	---	---	---	---	---	0.0	0.0	71	70	75	69	66
12	---	---	---	---	---	0.0	0.0	71	70	77	70	67
13	---	---	---	---	---	0.0	0.0	71	69	75	70	65
14	---	---	---	---	---	0.0	13	72	67	74	69	65
15	---	---	---	---	---	0.0	35	74	71	73	67	0.0
16	---	---	---	---	---	0.0	51	71	71	72	72	0.0
17	---	---	---	---	---	0.0	58	72	70	73	73	0.0
18	---	---	---	---	---	0.0	63	74	70	71	70	0.0
19	---	---	---	---	---	0.0	65	72	67	70	70	0.0
20	---	---	---	---	---	0.0	67	70	69	70	69	0.0
21	---	---	---	---	---	0.0	68	70	69	70	69	0.0
22	---	---	---	---	---	0.0	73	70	70	70	69	0.0
23	---	---	---	---	---	0.0	72	70	70	71	69	0.0
24	---	---	---	---	---	0.0	72	70	53	68	67	0.0
25	---	---	---	---	---	0.0	70	70	0.0	70	65	0.0
26	---	---	---	---	---	0.0	70	70	0.0	73	68	0.0
27	---	---	---	---	---	0.0	70	70	0.0	73	75	0.0
28	---	---	---	---	---	0.0	86	66	0.0	68	72	0.0
29	---	---	---	---	---	0.0	97	65	0.0	69	69	0.0
30	---	---	---	---	---	0.0	94	69	64	70	70	0.0
31	---	---	---	---	0.0	---	94	---	77	75	---	0.0
TOTAL					0	0	1218	2221	1805	2279	2079	954
MEAN					0.0	0.0	39	74	58	74	69	31
MAX					0.0	0.0	97	96	77	79	77	70
MIN					0.0	0.0	0.0	65	0.0	68	64	0.0
AC-FT					0	0	2416	4405	3580	4520	4124	1892
IRRIGATION YEAR 2003												
TOTAL	10556	10556	29	AC-FT	20937							

13038145 CROFT DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	0.0	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	0.0
4	---	---	---	---	---	0.0	0.0	0.0	9.4	0.0	0.0	0.0
5	---	---	---	---	---	0.0	3.4	8.0	9.0	0.0	0.0	0.0
6	---	---	---	---	---	0.0	4.1	8.2	0.0	0.0	0.0	0.0
7	---	---	---	---	---	0.0	3.7	8.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	0.0	3.5	0.0	6.0	0.0	0.0	0.0
9	---	---	---	---	---	0.0	4.1	0.0	5.9	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
11	---	---	---	---	---	0.0	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	0.0
13	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	5.7	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	5.9	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	6.4	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	6.5	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	6.4	0.0	0.0	6.5	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	0.0	6.6	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	0.0	6.5	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	50	24	36	20	0	0
MEAN	0.0	---	---	---	0.0	0.0	1.6	0.8	1.2	0.6	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	6.5	8.2	9.4	6.6	0.0	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	0	99	48	72	39	0	0
IRRIGATION YEAR 2003												
TOTAL												
130												
MEAN												
0												
AC-FT												
257												

13038150 EAST LABELLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	28	124	119	125	138	76
2	---	---	---	---	---	0.0	35	119	133	124	134	77
3	---	---	---	---	---	0.0	35	122	122	124	114	77
4	---	---	---	---	---	0.0	44	121	122	121	101	77
5	---	---	---	---	---	0.0	44	121	134	119	98	76
6	---	---	---	---	---	0.0	47	119	124	118	81	78
7	---	---	---	---	---	0.0	35	119	121	119	80	86
8	---	---	---	---	---	0.0	36	112	130	121	79	91
9	---	---	---	---	---	0.0	35	119	125	129	79	90
10	---	---	---	---	---	0.0	47	119	121	131	83	99
11	---	---	---	---	---	0.0	45	118	121	131	70	100
12	---	---	---	---	---	0.0	46	118	119	131	70	99
13	---	---	---	---	---	0.0	55	119	119	131	61	95
14	---	---	---	---	---	0.0	71	117	110	124	61	95
15	---	---	---	---	---	0.0	69	122	131	130	71	84
16	---	---	---	---	---	0.0	68	122	131	128	70	86
17	---	---	---	---	---	0.0	109	119	131	122	74	86
18	---	---	---	---	---	0.0	110	119	131	133	75	81
19	---	---	---	---	---	0.0	110	122	133	134	66	65
20	---	---	---	---	---	0.0	119	114	134	133	65	70
21	---	---	---	---	---	0.0	115	114	138	134	64	68
22	---	---	---	---	---	0.0	124	114	138	114	64	66
23	---	---	---	---	---	0.0	128	114	138	124	64	55
24	---	---	---	---	---	0.0	128	109	136	119	77	48
25	---	---	---	---	---	0.0	124	115	131	114	74	47
26	---	---	---	---	---	0.0	124	115	133	119	74	48
27	---	---	---	---	---	0.0	124	115	131	127	76	47
28	---	---	---	---	---	21	124	108	125	114	78	48
29	---	---	---	---	---	21	121	108	130	119	78	48
30	---	---	---	---	---	21	122	119	138	119	78	34
31	---	---	---	---	0.0	---	123	---	129	117	---	30
TOTAL	0	---	---	---	0	63	2545	3516	3978	3848	2397	2227
MEAN	0.0	---	---	---	0.0	2.1	82	117	128	124	80	72
MAX	0.0	---	---	---	0.0	21	128	124	138	134	138	100
MIN	0.0	---	---	---	0.0	0.0	28	108	110	114	61	30
AC-FT	0	---	---	---	0	125	5048	6974	7890	7633	4754	4417
IRRIGATION YEAR 2003												
TOTAL	18574											
MEAN	51											
MAX	AC-FT 36841											
MIN												
AC-FT												

13038180 RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	229	156	162	33	142
2	---	---	---	---	---	0.0	0.0	230	166	159	33	150
3	---	---	---	---	---	0.0	31	230	164	165	33	150
4	---	---	---	---	---	0.0	77	233	152	144	33	150
5	---	---	---	---	---	0.0	96	230	150	155	32	150
6	---	---	---	---	---	0.0	117	220	147	156	32	150
7	---	---	---	---	---	0.0	124	217	146	154	32	147
8	---	---	---	---	---	0.0	132	192	155	157	32	147
9	---	---	---	---	---	0.0	144	171	156	175	32	143
10	---	---	---	---	---	0.0	154	170	154	169	33	140
11	---	---	---	---	---	0.0	143	168	155	160	33	140
12	---	---	---	---	---	0.0	148	184	156	161	33	139
13	---	---	---	---	---	0.0	148	188	153	159	33	131
14	---	---	---	---	---	0.0	143	177	144	159	33	131
15	---	---	---	---	---	0.0	135	179	145	158	33	130
16	---	---	---	---	---	0.0	136	180	149	158	100	113
17	---	---	---	---	---	0.0	158	190	154	160	103	109
18	---	---	---	---	---	0.0	153	189	154	150	103	110
19	---	---	---	---	---	0.0	151	203	148	151	110	103
20	---	---	---	---	---	0.0	152	215	157	151	110	99
21	---	---	---	---	---	0.0	156	196	152	152	111	94
22	---	---	---	---	---	0.0	165	189	135	94	134	95
23	---	---	---	---	---	0.0	210	190	148	33	148	76
24	---	---	---	---	---	0.0	204	190	147	32	145	79
25	---	---	---	---	---	0.0	202	186	151	32	140	76
26	---	---	---	---	---	0.0	201	180	151	32	143	76
27	---	---	---	---	---	0.0	220	157	151	32	147	80
28	---	---	---	---	---	0.0	217	151	137	31	142	77
29	---	---	---	---	---	0.0	228	149	130	31	142	59
30	---	---	---	---	---	0.0	223	149	145	31	142	47
31	---	---	---	---	0.0	---	230	---	164	31	---	39
TOTAL	0	---	---	---	0	0	4598	5732	4658	3694	2410	3472
MEAN	0.0	---	---	---	0.0	0.0	148	191	150	119	80	112
MAX	0.0	---	---	---	0.0	0.0	230	233	166	175	148	150
MIN	0.0	---	---	---	0.0	0.0	0.0	149	130	31	32	39
AC-FT	0	---	---	---	0	0	9120	11369	9239	7327	4780	6887
IRRIGATION YEAR 2003												
TOTAL					24564	67	AC-FT	48722				

13038204 DILTS LATERAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	4.1	7.0	11	0.0	0.0
2	---	---	---	---	---	0.0	0.0	4.2	11	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	5.0	7.1	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	5.9	6.4	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	3.9	8.1	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	11	8.2	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	11	9.1	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	9.9	6.6	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	10	13	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	10	13	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	10	13	0.0	0.0	0.0
12	---	---	---	---	---	0.0	8.6	11	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	2.7	10	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	6.1	16	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	6.9	12	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	4.8	12	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	6.4	12	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	5.0	12	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	5.2	11	6.1	0.0	0.0	0.0
20	---	---	---	---	---	0.0	6.1	11	6.1	8.7	0.0	0.0
21	---	---	---	---	---	0.0	7.0	11	7.6	10	0.0	0.0
22	---	---	---	---	---	0.0	7.2	0.0	8.4	8.6	0.0	0.0
23	---	---	---	---	---	0.0	5.7	0.0	7.5	10	0.0	0.0
24	---	---	---	---	---	0.0	7.5	0.0	7.5	0.0	0.0	0.0
25	---	---	---	---	---	0.0	7.6	5.9	8.3	0.0	0.0	0.0
26	---	---	---	---	---	0.0	7.8	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.5	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	4.2	0.0	3.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	3.7	0.0	9.9	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.6	0.0	11	0.0	0.0	0.0
31	---	---	---	---	0.0	---	4.6	---	11	0.0	---	0.0
TOTAL	0	---	---	---	0	0	120	209	189	48	0	0
MEAN	0.0	---	---	---	0.0	0.0	3.9	7.0	6.1	1.6	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	8.6	16	13	11	0.0	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	0	238	414	375	96	0	0
IRRIGATION YEAR 2003												
TOTAL												
566 MEAN 2 AC-FT 1123												

13038205 DILTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	12	22	27	7.1	0.0	0.0
2	---	---	---	---	---	0.0	17	23	27	0.0	0.0	0.0
3	---	---	---	---	---	0.0	17	25	25	0.0	0.0	0.0
4	---	---	---	---	---	0.0	23	23	25	17	0.0	0.0
5	---	---	---	---	---	0.0	23	18	27	15	0.0	0.0
6	---	---	---	---	---	0.0	22	27	24	13	0.0	0.0
7	---	---	---	---	---	0.0	22	26	23	12	0.0	0.0
8	---	---	---	---	---	0.0	16	24	18	13	0.0	0.0
9	---	---	---	---	---	0.0	15	23	27	12	0.0	0.0
10	---	---	---	---	---	0.0	15	27	18	0.0	0.0	0.0
11	---	---	---	---	---	0.0	13	27	18	0.0	0.0	0.0
12	---	---	---	---	---	0.0	12	27	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	15	23	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	18	25	0.0	12	0.0	0.0
15	---	---	---	---	---	0.0	22	25	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	24	25	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	19	23	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	18	23	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	17	25	19	18	0.0	0.0
20	---	---	---	---	---	0.0	18	24	19	18	0.0	0.0
21	---	---	---	---	---	0.0	19	26	18	0.0	0.0	0.0
22	---	---	---	---	---	0.0	19	26	19	0.0	0.0	0.0
23	---	---	---	---	---	0.0	16	26	19	0.0	0.0	0.0
24	---	---	---	---	---	0.0	18	30	18	0.0	0.0	0.0
25	---	---	---	---	---	0.0	19	24	18	0.0	0.0	0.0
26	---	---	---	---	---	0.0	21	32	17	0.0	0.0	0.0
27	---	---	---	---	---	0.0	24	32	15	0.0	0.0	0.0
28	---	---	---	---	---	0.0	22	19	11	0.0	0.0	0.0
29	---	---	---	---	---	0.0	21	25	13	0.0	0.0	0.0
30	---	---	---	---	---	10	22	28	0.0	0.0	0.0	23
31	---	---	---	---	0.0	---	23	---	7.2	0.0	---	22
TOTAL	0	---	---	---	0	10	582	753	452	137	0	45
MEAN	0.0	---	---	---	0.0	0.3	19	25	15	4.4	0.0	1.5
MAX	0.0	---	---	---	0.0	10	24	32	27	18	0.0	23
MIN	0.0	---	---	---	0.0	0.0	12	18	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	20	1154	1494	897	272	0	89

IRRIGATION YEAR 2003 TOTAL 1979 MEAN 5 AC-FT 3925

13038210 ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	34	200	198	92	67	68
2	---	---	---	---	---	0.0	36	207	199	93	65	67
3	---	---	---	---	---	0.0	50	212	193	93	66	64
4	---	---	---	---	---	0.0	54	205	201	78	66	63
5	---	---	---	---	---	0.0	53	198	213	71	66	62
6	---	---	---	---	---	0.0	55	215	210	71	67	64
7	---	---	---	---	---	0.0	52	211	181	72	67	68
8	---	---	---	---	---	0.0	49	200	74	71	66	71
9	---	---	---	---	---	0.0	49	205	88	69	65	72
10	---	---	---	---	---	0.0	56	212	85	65	68	72
11	---	---	---	---	---	0.0	54	216	86	74	67	72
12	---	---	---	---	---	0.0	76	216	85	95	65	72
13	---	---	---	---	---	0.0	100	223	85	89	56	68
14	---	---	---	---	---	0.0	107	231	85	86	57	67
15	---	---	---	---	---	0.0	104	233	98	91	58	66
16	---	---	---	---	---	0.0	124	215	99	90	46	67
17	---	---	---	---	---	0.0	150	209	105	91	102	64
18	---	---	---	---	---	0.0	152	210	109	83	89	54
19	---	---	---	---	---	0.0	171	211	108	89	74	60
20	---	---	---	---	---	0.0	181	210	108	90	70	70
21	---	---	---	---	---	0.0	185	211	107	92	70	67
22	---	---	---	---	---	0.0	186	212	106	89	68	67
23	---	---	---	---	---	0.0	165	218	106	90	67	64
24	---	---	---	---	---	0.0	195	210	103	92	66	56
25	---	---	---	---	---	0.0	201	191	100	90	65	51
26	---	---	---	---	---	0.0	209	221	85	92	65	50
27	---	---	---	---	---	0.0	203	220	79	91	68	50
28	---	---	---	---	---	0.0	209	203	81	91	68	48
29	---	---	---	---	---	55	208	212	91	94	68	50
30	---	---	---	---	---	46	211	206	93	94	68	45
31	---	---	---	---	0.0	---	212	---	94	84	---	36
TOTAL					0	101	3891	6343	3655	2652	2020	1915
MEAN					0.0	3.4	126	211	118	86	67	62
MAX					0.0	55	212	233	213	95	102	72
MIN					0.0	0.0	34	191	74	65	46	36
AC-FT					0	200	7718	12581	7250	5260	4007	3798
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038225 WEST LABELLE & LONG ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	203	601	508	333	413	168
2	---	---	---	---	---	0.0	189	589	529	337	393	168
3	---	---	---	---	---	0.0	205	581	506	332	367	168
4	---	---	---	---	---	0.0	196	592	456	331	367	168
5	---	---	---	---	---	0.0	196	552	443	332	361	166
6	---	---	---	---	---	0.0	170	563	430	333	341	166
7	---	---	---	---	---	0.0	159	545	459	330	319	163
8	---	---	---	---	---	0.0	187	503	486	325	319	163
9	---	---	---	---	---	0.0	218	514	499	347	316	159
10	---	---	---	---	---	0.0	275	547	516	375	330	139
11	---	---	---	---	---	0.0	273	566	501	381	325	124
12	---	---	---	---	---	0.0	334	578	484	384	316	124
13	---	---	---	---	---	0.0	437	586	455	381	303	120
14	---	---	---	---	---	0.0	490	582	468	401	287	120
15	---	---	---	---	---	0.0	488	549	488	419	271	118
16	---	---	---	---	---	0.0	508	554	483	413	271	118
17	---	---	---	---	---	0.0	529	553	471	416	235	120
18	---	---	---	---	---	0.0	515	546	457	407	148	120
19	---	---	---	---	---	0.0	507	526	419	390	116	108
20	---	---	---	---	---	0.0	515	519	415	393	118	102
21	---	---	---	---	---	0.0	507	508	404	393	120	98
22	---	---	---	---	---	21	530	507	399	384	120	98
23	---	---	---	---	---	122	532	503	403	378	120	94
24	---	---	---	---	---	150	514	499	387	367	120	92
25	---	---	---	---	---	161	544	498	362	358	118	92
26	---	---	---	---	---	143	514	503	366	375	135	94
27	---	---	---	---	---	168	547	499	364	384	161	94
28	---	---	---	---	---	196	572	474	326	347	163	92
29	---	---	---	---	---	208	602	466	316	344	168	94
30	---	---	---	---	---	201	611	490	323	361	168	98
31	---	---	---	---	0.0	---	599	---	329	395	---	2.4
TOTAL					0	1370	12666	16093	13452	11446	7309	3750
MEAN					0.0	46	409	536	434	369	244	121
MAX					0.0	208	611	601	529	419	413	168
MIN					0.0	0.0	159	466	316	325	116	2.4
AC-FT					0	2717	25123	31920	26682	22703	14497	7439
IRRIGATION YEAR 2003			TOTAL	66086	MEAN	181	AC-FT	131082				

13038305 PARKS & LEWISVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	209	454	376	275	278	256
2	---	---	---	---	---	0.0	165	456	374	292	262	256
3	---	---	---	---	---	0.0	249	453	361	310	262	258
4	---	---	---	---	---	0.0	243	450	358	310	258	258
5	---	---	---	---	---	0.0	230	447	362	305	255	258
6	---	---	---	---	---	0.0	247	397	360	303	255	258
7	---	---	---	---	---	0.0	255	382	369	303	268	253
8	---	---	---	---	---	0.0	281	387	365	302	264	243
9	---	---	---	---	---	0.0	306	476	366	310	262	240
10	---	---	---	---	---	0.0	315	387	370	300	268	234
11	---	---	---	---	---	0.0	299	397	382	297	268	234
12	---	---	---	---	---	0.0	300	406	382	293	262	234
13	---	---	---	---	---	0.0	301	401	363	289	260	196
14	---	---	---	---	---	0.0	319	385	350	287	262	112
15	---	---	---	---	---	0.0	328	376	370	296	256	110
16	---	---	---	---	---	0.0	325	390	361	290	258	110
17	---	---	---	---	---	0.0	357	405	359	307	256	112
18	---	---	---	---	---	0.0	330	396	356	295	260	112
19	---	---	---	---	---	0.0	319	401	346	297	264	106
20	---	---	---	---	---	0.0	313	392	345	293	262	104
21	---	---	---	---	---	0.0	320	391	357	292	262	98
22	---	---	---	---	---	0.0	352	377	350	271	258	98
23	---	---	---	---	---	0.0	370	368	350	269	256	77
24	---	---	---	---	---	0.0	363	367	337	282	253	73
25	---	---	---	---	---	0.0	381	368	331	268	249	72
26	---	---	---	---	---	94	378	365	322	264	249	72
27	---	---	---	---	---	198	392	362	304	268	258	72
28	---	---	---	---	---	196	431	361	292	249	258	70
29	---	---	---	---	---	192	441	361	296	262	258	73
30	---	---	---	---	---	196	449	356	290	258	258	62
31	---	---	---	---	0.0	---	451	---	283	266	---	27
TOTAL					0	876	10019	11914	10787	8903	7799	4738
MEAN					0.0	29	323	397	348	287	260	153
MAX					0.0	198	451	476	382	310	278	258
MIN					0.0	0.0	165	356	283	249	249	27
AC-FT					0	1738	19873	23631	21396	17659	15469	9398
IRRIGATION YEAR 2003												
TOTAL 55036 MEAN 151 AC-FT 109163												

13038315 NORTH RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	73	51	0.0	46	49
2	---	---	---	---	---	0.0	0.0	79	64	0.0	44	51
3	---	---	---	---	---	0.0	0.0	76	58	0.0	44	49
4	---	---	---	---	---	0.0	0.0	74	56	0.0	49	44
5	---	---	---	---	---	0.0	0.0	82	51	0.0	44	44
6	---	---	---	---	---	0.0	0.0	76	41	50	39	49
7	---	---	---	---	---	0.0	37	74	41	45	34	41
8	---	---	---	---	---	0.0	37	68	36	50	34	44
9	---	---	---	---	---	0.0	36	66	36	45	34	39
10	---	---	---	---	---	0.0	37	65	46	48	37	39
11	---	---	---	---	---	0.0	42	60	41	52	49	39
12	---	---	---	---	---	0.0	46	58	51	50	44	39
13	---	---	---	---	---	0.0	45	52	46	55	39	41
14	---	---	---	---	---	0.0	43	68	49	50	41	37
15	---	---	---	---	---	0.0	48	62	46	55	41	41
16	---	---	---	---	---	0.0	43	62	41	55	37	39
17	---	---	---	---	---	0.0	49	54	54	54	34	34
18	---	---	---	---	---	0.0	50	52	46	57	34	37
19	---	---	---	---	---	0.0	54	57	44	54	30	37
20	---	---	---	---	---	0.0	49	52	41	52	25	39
21	---	---	---	---	---	0.0	50	52	44	52	30	34
22	---	---	---	---	---	0.0	52	54	41	49	30	32
23	---	---	---	---	---	0.0	53	61	34	46	34	34
24	---	---	---	---	---	0.0	53	56	32	39	30	30
25	---	---	---	---	---	0.0	51	54	30	39	25	21
26	---	---	---	---	---	0.0	50	56	27	37	41	21
27	---	---	---	---	---	0.0	46	53	25	34	39	17
28	---	---	---	---	---	0.0	62	53	27	25	37	13
29	---	---	---	---	---	0.0	62	51	51	44	39	13
30	---	---	---	---	---	0.0	81	55	46	44	34	8.7
31	---	---	---	---	0.0	---	73	---	0.0	44	---	5.1
TOTAL	0	---	---	---	0	0	1249	1855	1296	1225	1118	1061
MEAN	0.0	---	---	---	0.0	0.0	40	62	42	40	37	34
MAX	0.0	---	---	---	0.0	0.0	81	82	64	57	49	51
MIN	0.0	---	---	---	0.0	0.0	0.0	51	0.0	0.0	25	5.1
AC-FT	0	---	---	---	0	0	2477	3679	2571	2430	2218	2104
IRRIGATION YEAR 2003												
TOTAL 7804												
MEAN 21 AC-FT 15478												

13038340 WHITE DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	10	9.8	8.2	7.7	0.0
2	---	---	---	---	---	0.0	0.0	10	11	8.2	7.7	0.0
3	---	---	---	---	---	0.0	0.0	10	11	8.2	7.7	0.0
4	---	---	---	---	---	0.0	0.0	10	11	8.1	7.7	0.0
5	---	---	---	---	---	0.0	0.0	10	11	8.1	7.7	0.0
6	---	---	---	---	---	0.0	0.0	8.8	11	6.6	7.7	0.0
7	---	---	---	---	---	0.0	0.0	10	11	8.0	7.7	0.0
8	---	---	---	---	---	0.0	0.0	10	9.0	7.9	0.0	0.0
9	---	---	---	---	---	0.0	0.0	10	11	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	8.9	11	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	10	11	3.6	0.0	0.0
12	---	---	---	---	---	0.0	0.0	10	11	7.7	0.0	0.0
13	---	---	---	---	---	0.0	8.8	10	9.1	7.7	0.0	0.0
14	---	---	---	---	---	0.0	0.0	10	9.1	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	10	7.5	7.7	0.0	0.0
16	---	---	---	---	---	0.0	0.0	10	11	7.7	0.0	0.0
17	---	---	---	---	---	0.0	0.0	10	10	7.7	0.0	0.0
18	---	---	---	---	---	0.0	0.0	10	0.0	7.7	0.0	0.0
19	---	---	---	---	---	0.0	0.0	10	0.0	7.7	0.0	0.0
20	---	---	---	---	---	0.0	10	10	0.0	7.7	0.0	0.0
21	---	---	---	---	---	0.0	8.6	10	0.0	7.7	0.0	0.0
22	---	---	---	---	---	0.0	4.3	10	0.0	7.7	0.0	0.0
23	---	---	---	---	---	0.0	4.3	9.0	0.0	7.7	0.0	0.0
24	---	---	---	---	---	0.0	10	11	0.0	7.7	0.0	0.0
25	---	---	---	---	---	0.0	0.0	11	8.6	7.7	0.0	0.0
26	---	---	---	---	---	0.0	0.0	11	0.0	7.7	0.0	0.0
27	---	---	---	---	---	0.0	0.0	11	0.0	7.7	0.0	0.0
28	---	---	---	---	---	0.0	8.7	11	0.0	7.7	0.0	0.0
29	---	---	---	---	---	0.0	10	11	0.0	7.7	0.0	0.0
30	---	---	---	---	---	0.0	10	11	0.0	7.7	0.0	0.0
31	---	---	---	---	0.0	---	10	---	0.0	7.7	---	0.0
TOTAL	0	---	---	---	0	0	85	304	184	213	54	0
MEAN	0.0	---	---	---	0.0	0.0	2.7	10	5.9	6.9	1.8	0.0
MAX	0.0	---	---	---	0.0	0.0	10	11	11	8.2	7.7	0.0
MIN	0.0	---	---	---	0.0	0.0	0.0	8.8	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	168	602	365	423	107	0
IRRIGATION YEAR 2003												
TOTAL												
840												
2												
AC-FT												
1665												

13038360 BRAMWELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	13	4.4	9.6	0.0	0.0
2	---	---	---	---	---	0.0	0.0	12	9.9	8.6	0.0	0.0
3	---	---	---	---	---	0.0	0.0	12	9.9	2.5	0.0	0.0
4	---	---	---	---	---	0.0	0.0	12	10	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	15	9.9	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	16	8.1	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	17	7.8	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	16	9.5	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	14	10	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	14	11	0.0	6.7	0.0
11	---	---	---	---	---	0.0	0.0	15	9.7	1.9	6.8	0.0
12	---	---	---	---	---	0.0	0.0	14	11	6.3	6.0	0.0
13	---	---	---	---	---	0.0	0.0	3.4	12	6.5	6.2	0.0
14	---	---	---	---	---	0.0	0.0	0.0	5.4	6.7	3.3	0.0
15	---	---	---	---	---	0.0	0.0	0.0	4.8	0.6	1.3	0.0
16	---	---	---	---	---	0.0	0.0	0.5	4.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	8.2	3.8	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	7.1	3.4	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	6.1	3.6	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	5.3	2.9	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	4.9	2.7	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	4.8	2.1	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	6.1	2.7	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	8.4	2.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	8.9	0.4	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	8.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	7.4	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	3.8	5.3	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	6.3	3.5	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	9.3	4.2	0.2	0.0	0.0	0.0
31	---	---	---	---	0.0	---	11	---	7.4	0.0	---	0.0
TOTAL	0	---	---	---	0	0	30	262	169	43	30	0
MEAN	0.0	---	---	---	0.0	0.0	1.0	8.7	5.4	1.4	1.0	0.0
MAX	0.0	---	---	---	0.0	0.0	11	17	12	9.6	6.8	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	0	60	520	334	85	60	0
IRRIGATION YEAR 2003												
TOTAL												
534												
MEAN												
1												
AC-FT												
1059												

13038362 ELLIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	3.0	0.0	9.4	0.0	0.0	3.7	0.0
2	---	---	---	---	---	3.0	0.0	8.8	0.0	0.0	11	0.0
3	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	2.1	0.0
4	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	3.0	0.0	0.0	11	0.0	0.0	0.0
9	---	---	---	---	---	3.0	0.0	0.0	12	0.0	0.0	0.0
10	---	---	---	---	---	3.0	0.0	4.5	11	0.0	0.0	0.0
11	---	---	---	---	---	3.0	0.0	11	11	0.0	0.0	0.0
12	---	---	---	---	---	3.0	0.0	11	11	0.0	0.0	0.0
13	---	---	---	---	---	3.0	0.0	11	11	0.0	0.0	0.0
14	---	---	---	---	---	3.0	0.0	0.9	7.4	0.0	0.0	0.0
15	---	---	---	---	---	3.0	0.0	0.0	8.7	0.0	0.0	0.0
16	---	---	---	---	---	3.0	0.0	4.9	2.6	0.0	0.0	0.0
17	---	---	---	---	---	3.0	0.0	12	0.0	0.0	0.0	0.0
18	---	---	---	---	---	3.0	0.0	12	0.0	0.0	0.0	0.0
19	---	---	---	---	---	3.0	0.0	11	0.0	0.0	0.0	0.0
20	---	---	---	---	---	3.0	0.0	11	0.0	0.0	0.0	0.0
21	---	---	---	---	---	3.0	3.1	10	3.2	0.0	0.0	0.0
22	---	---	---	---	---	3.0	3.3	10	11	0.0	0.0	0.0
23	---	---	---	---	---	3.0	9.7	2.4	12	0.0	0.0	0.0
24	---	---	---	---	---	3.0	9.8	2.4	11	0.0	0.0	0.0
25	---	---	---	---	---	3.0	10	0.0	6.7	0.0	0.0	0.0
26	---	---	---	---	---	3.0	10	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	3.0	10	0.0	0.0	12	0.0	0.0
28	---	---	---	---	---	3.0	9.9	0.0	0.0	11	0.0	0.0
29	---	---	---	---	---	3.0	10	0.0	0.0	10	0.0	0.0
30	---	---	---	---	---	3.0	10	0.0	0.0	4.9	0.0	0.0
31	---	---	---	---	0.0	---	11	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	97	132	130	38	17	0
MEAN	0.0	---	---	---	0.0	3.0	3.1	4.4	4.2	1.2	0.6	0.0
MAX	0.0	---	---	---	0.0	3.0	11	12	12	12	11	0.0
MIN	0.0	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	192	262	257	75	33	0
IRRIGATION YEAR 2003												
TOTAL												
1 AC-FT 819												

13038365 IDAHO FRESH PACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
2	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
3	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
4	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
5	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
6	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
7	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
8	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
9	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
10	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
11	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
12	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
13	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
14	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
15	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
16	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
17	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
18	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
19	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
20	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
21	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
22	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
23	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
24	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
25	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
26	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
27	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
28	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
29	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
30	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
31	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
TOTAL	0	---	---	---	---	---	31	60	62	62	60	0
MEAN	0.0	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
MAX	0.0	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
MIN	0.0	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	0.0
AC-FT	0	---	---	---	---	---	61	119	123	123	119	0
IRRIGATION YEAR 2003												
TOTAL												
275												
MEAN												
1												
AC-FT												
545												

13038388 MATTSON-CRAIG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.4	---	---	---	---	0.0	0.0	31	9.2	13	4.0	0.0
2	---	---	---	---	---	0.0	0.0	31	9.2	0.0	3.7	0.0
3	---	---	---	---	---	0.0	0.0	20	8.3	6.2	3.5	0.0
4	---	---	---	---	---	0.0	0.0	19	7.9	6.1	12	0.0
5	---	---	---	---	---	0.0	0.0	19	7.9	4.8	0.0	0.0
6	---	---	---	---	---	0.0	0.0	19	7.9	4.7	0.0	0.0
7	---	---	---	---	---	0.0	0.0	19	7.8	9.3	0.0	0.0
8	---	---	---	---	---	0.0	0.0	20	7.8	10	0.0	0.0
9	---	---	---	---	---	0.0	0.0	20	7.8	9.9	0.0	0.0
10	---	---	---	---	---	0.0	0.0	20	7.7	14	0.0	0.0
11	---	---	---	---	---	0.0	0.0	20	7.7	14	0.0	0.0
12	---	---	---	---	---	0.0	0.0	15	8.1	14	0.0	0.0
13	---	---	---	---	---	0.0	20	15	7.3	7.0	0.0	0.0
14	---	---	---	---	---	0.0	20	0.0	8.0	7.3	0.0	0.0
15	---	---	---	---	---	0.0	21	0.0	8.0	9.5	0.0	0.0
16	---	---	---	---	---	0.0	21	0.0	18	9.1	0.0	0.0
17	---	---	---	---	---	0.0	22	0.0	22	8.6	0.0	0.0
18	---	---	---	---	---	0.0	22	0.0	13	8.9	0.0	0.0
19	---	---	---	---	---	0.0	22	0.0	12	14	0.0	0.0
20	---	---	---	---	---	0.0	21	0.0	12	8.4	0.0	4.3
21	---	---	---	---	---	0.0	21	0.0	8.9	8.4	0.0	3.5
22	---	---	---	---	---	0.0	21	14	7.4	8.3	0.0	3.5
23	---	---	---	---	---	0.0	23	14	7.3	8.6	0.0	0.0
24	---	---	---	---	---	0.0	23	6.7	7.3	9.0	0.0	0.0
25	---	---	---	---	---	0.0	23	6.3	7.3	8.5	0.0	0.0
26	---	---	---	---	---	0.0	23	5.7	7.3	8.4	0.0	0.0
27	---	---	---	---	---	0.0	23	9.7	7.6	8.4	5.8	0.0
28	---	---	---	---	---	0.0	33	9.7	7.6	8.7	12	0.0
29	---	---	---	---	---	0.0	33	9.7	4.5	8.7	0.0	0.0
30	---	---	---	---	---	0.0	32	9.2	5.4	0.0	0.0	0.0
31	---	---	---	---	0.0	---	31	---	5.0	4.0	---	0.0
TOTAL	0	---	---	---	0	0	455	353	273	260	41	11
MEAN	0.4	---	---	---	0.0	0.0	15	12	8.8	8.4	1.4	0.4
MAX	0.4	---	---	---	0.0	0.0	33	31	22	14	12	4.3
MIN	0.4	---	---	---	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0
AC-FT	1	---	---	---	0	0	902	700	542	515	81	22
IRRIGATION YEAR 2003												TOTAL
1394												2764
4												AC-FT

13038392 SUNNYDELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	198	161	107	27	32
2	---	---	---	---	---	0.0	10	197	165	100	25	33
3	---	---	---	---	---	0.0	63	201	181	94	26	34
4	---	---	---	---	---	0.0	85	203	189	92	29	34
5	---	---	---	---	---	0.0	80	209	190	91	30	35
6	---	---	---	---	---	0.0	68	213	200	94	34	35
7	---	---	---	---	---	0.0	69	215	210	84	35	33
8	---	---	---	---	---	0.0	67	213	207	32	42	33
9	---	---	---	---	---	0.0	62	201	205	22	63	27
10	---	---	---	---	---	0.0	68	187	206	19	64	27
11	---	---	---	---	---	0.0	67	187	206	19	64	31
12	---	---	---	---	---	0.0	67	198	171	23	62	31
13	---	---	---	---	---	0.0	71	188	153	22	65	26
14	---	---	---	---	---	0.0	75	158	156	21	62	26
15	---	---	---	---	---	0.0	81	158	148	22	59	23
16	---	---	---	---	---	0.0	80	150	147	23	61	20
17	---	---	---	---	---	0.0	73	167	128	22	61	21
18	---	---	---	---	---	0.0	84	178	137	24	60	26
19	---	---	---	---	---	0.0	95	180	112	22	36	26
20	---	---	---	---	---	0.0	116	174	93	23	22	26
21	---	---	---	---	---	0.0	154	169	95	23	26	22
22	---	---	---	---	---	0.0	176	168	88	24	26	23
23	---	---	---	---	---	0.0	192	168	88	25	26	22
24	---	---	---	---	---	0.0	211	168	90	26	28	25
25	---	---	---	---	---	0.0	225	178	88	29	28	25
26	---	---	---	---	---	0.0	230	178	89	35	43	25
27	---	---	---	---	---	0.0	218	167	86	35	50	25
28	---	---	---	---	---	0.0	216	157	85	38	50	25
29	---	---	---	---	---	0.0	214	152	79	43	50	24
30	---	---	---	---	---	0.0	206	155	74	33	51	28
31	---	---	---	---	0.0	---	198	---	113	28	---	21
TOTAL	0	---	---	---	0	0	3621	5435	4340	1295	1305	844
MEAN	0.0	---	---	---	0.0	0.0	117	181	140	42	44	27
MAX	0.0	---	---	---	0.0	0.0	230	215	210	107	65	35
MIN	0.0	---	---	---	0.0	0.0	0.0	150	74	19	22	20
AC-FT	0	---	---	---	0	0	7182	10780	8608	2569	2588	1674
IRRIGATION YEAR 2003			TOTAL	16840	MEAN	46	AC-FT	33402				

13038393 B COVINGTON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	5.4
2	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	5.4
3	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	5.4
4	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	5.4
5	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	3.4
6	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
7	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
8	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
9	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
10	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
11	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
12	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
13	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
14	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
15	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
16	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
17	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
18	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
19	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
20	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
21	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
22	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
23	---	---	---	---	---	---	0.0	4.8	4.9	4.9	3.5	0.0
24	---	---	---	---	---	---	2.4	4.9	4.9	4.9	0.0	0.0
25	---	---	---	---	---	---	2.4	4.9	4.9	4.9	0.0	0.0
26	---	---	---	---	---	---	2.4	4.9	4.9	4.9	0.0	0.0
27	---	---	---	---	---	---	2.4	4.9	4.9	4.9	0.0	0.0
28	---	---	---	---	---	---	2.4	4.9	4.9	4.9	0.0	0.0
29	---	---	---	---	---	---	4.8	4.9	4.9	4.9	0.0	0.0
30	---	---	---	---	---	---	4.8	4.9	4.9	4.9	0.0	0.0
31	---	---	---	---	---	---	4.8	---	4.9	4.9	---	0.0
TOTAL	0	---	---	---	---	---	26	143	151	136	102	25
MEAN	0.0	---	---	---	---	---	0.8	4.8	4.9	4.4	3.4	0.8
MAX	0.0	---	---	---	---	---	4.8	4.9	4.9	4.9	5.4	5.4
MIN	0.0	---	---	---	---	---	0.0	4.8	4.9	3.5	0.0	0.0
AC-FT	0	---	---	---	---	---	52	284	299	270	202	50
IRRIGATION YEAR 2003												
TOTAL												
584												
MEAN												
2												
AC-FT												
1157												

13038426 LENROOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	90	132	138	33	29
2	---	---	---	---	---	0.0	0.0	145	135	93	31	29
3	---	---	---	---	---	0.0	26	170	149	84	31	30
4	---	---	---	---	---	0.0	38	186	151	76	31	29
5	---	---	---	---	---	0.0	37	229	151	75	30	29
6	---	---	---	---	---	0.0	15	242	151	73	30	29
7	---	---	---	---	---	0.0	6.9	226	130	72	33	29
8	---	---	---	---	---	0.0	6.9	141	186	77	35	28
9	---	---	---	---	---	0.0	13	156	176	108	30	27
10	---	---	---	---	---	0.0	21	136	179	109	30	24
11	---	---	---	---	---	0.0	23	171	132	111	29	24
12	---	---	---	---	---	0.0	23	165	103	82	32	23
13	---	---	---	---	---	0.0	24	124	104	60	37	23
14	---	---	---	---	---	0.0	25	89	113	88	32	22
15	---	---	---	---	---	0.0	36	80	140	97	31	22
16	---	---	---	---	---	0.0	56	72	164	111	31	19
17	---	---	---	---	---	0.0	57	69	122	112	31	20
18	---	---	---	---	---	0.0	64	89	193	112	31	21
19	---	---	---	---	---	0.0	139	125	155	113	30	21
20	---	---	---	---	---	0.0	141	154	162	112	30	21
21	---	---	---	---	---	0.0	153	150	150	89	30	19
22	---	---	---	---	---	0.0	161	118	127	78	29	17
23	---	---	---	---	---	0.0	189	170	105	64	30	15
24	---	---	---	---	---	0.0	239	159	63	63	30	14
25	---	---	---	---	---	0.0	219	152	60	63	29	13
26	---	---	---	---	---	0.0	227	142	70	76	30	13
27	---	---	---	---	---	0.0	215	134	57	76	30	13
28	---	---	---	---	---	0.0	200	133	51	39	30	13
29	---	---	---	---	---	0.0	176	139	87	28	30	14
30	---	---	---	---	---	0.0	154	138	139	29	30	19
31	---	---	---	---	0.0	---	145	---	152	33	---	22
TOTAL	0	---	---	---	0	0	2830	4294	3989	2541	926	671
MEAN	0.0	---	---	---	0.0	0.0	91	143	129	82	31	22
MAX	0.0	---	---	---	0.0	0.0	239	242	193	138	37	30
MIN	0.0	---	---	---	0.0	0.0	0.0	69	51	28	29	13
AC-FT	0	---	---	---	0	0	5613	8517	7912	5040	1837	1331
IRRIGATION YEAR 2003												
TOTAL	15251	42	AC-FT	30249								

13038431 REID CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	120	220	144	188	81	81
2	---	---	---	---	---	0.0	123	220	144	137	81	81
3	---	---	---	---	---	0.0	123	212	137	126	81	75
4	---	---	---	---	---	0.0	134	212	137	110	84	81
5	---	---	---	---	---	0.0	134	220	144	96	81	81
6	---	---	---	---	---	0.0	137	212	151	92	75	81
7	---	---	---	---	---	0.0	137	212	151	96	75	77
8	---	---	---	---	---	0.0	131	216	158	86	75	75
9	---	---	---	---	---	0.0	134	220	158	86	75	75
10	---	---	---	---	---	0.0	140	212	173	86	75	81
11	---	---	---	---	---	0.0	180	212	173	86	75	81
12	---	---	---	---	---	0.0	165	220	212	86	75	81
13	---	---	---	---	---	0.0	165	228	196	86	75	81
14	---	---	---	---	---	0.0	204	220	196	86	75	81
15	---	---	---	---	---	0.0	212	173	196	75	75	81
16	---	---	---	---	---	0.0	212	173	196	82	75	81
17	---	---	---	---	---	0.0	205	173	212	75	75	75
18	---	---	---	---	---	0.0	212	173	180	75	75	81
19	---	---	---	---	---	0.0	212	173	148	70	75	81
20	---	---	---	---	---	0.0	212	165	134	75	70	81
21	---	---	---	---	---	0.0	188	165	123	75	70	81
22	---	---	---	---	---	0.0	220	165	144	64	70	81
23	---	---	---	---	---	0.0	158	158	144	64	70	81
24	---	---	---	---	---	0.0	215	158	144	70	70	81
25	---	---	---	---	---	0.0	191	158	117	75	70	81
26	---	---	---	---	---	0.0	188	158	117	70	86	81
27	---	---	---	---	---	0.0	180	158	116	75	86	81
28	---	---	---	---	---	0.0	180	156	110	75	86	81
29	---	---	---	---	---	0.0	204	154	158	75	86	81
30	---	---	---	---	---	0.0	220	151	144	75	81	81
31	---	---	---	---	0.0	---	220	---	158	81	---	86
TOTAL	0	---	---	---	0	0	5456	5647	4815	2698	2303	2488
MEAN	0.0	---	---	---	0.0	0.0	176	188	155	87	77	80
MAX	0.0	---	---	---	0.0	0.0	220	228	212	188	86	86
MIN	0.0	---	---	---	0.0	0.0	120	151	110	64	70	75
AC-FT	0	---	---	---	0	0	10822	11201	9551	5351	4568	4935

IRRIGATION YEAR 2003 TOTAL 23407 MEAN 64 AC-FT 46427

20040218

13038434 TEXAS & LIBERTY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	75	302	234	250	151	125
2	---	---	---	---	---	0.0	153	276	234	234	151	119
3	---	---	---	---	---	0.0	153	284	218	187	151	119
4	---	---	---	---	---	0.0	142	267	218	187	138	125
5	---	---	---	---	---	0.0	142	302	218	180	138	125
6	---	---	---	---	---	0.0	138	276	218	195	119	125
7	---	---	---	---	---	0.0	134	276	218	234	119	78
8	---	---	---	---	---	0.0	131	267	250	210	119	78
9	---	---	---	---	---	0.0	131	250	242	218	112	119
10	---	---	---	---	---	0.0	165	250	234	218	112	112
11	---	---	---	---	---	0.0	156	259	234	218	106	112
12	---	---	---	---	---	0.0	156	250	242	218	112	112
13	---	---	---	---	---	0.0	202	242	259	210	116	106
14	---	---	---	---	---	0.0	226	242	267	218	116	112
15	---	---	---	---	---	0.0	242	267	234	187	112	106
16	---	---	---	---	---	0.0	250	250	234	180	112	106
17	---	---	---	---	---	0.0	247	276	250	158	112	106
18	---	---	---	---	---	0.0	244	284	226	158	106	104
19	---	---	---	---	---	0.0	250	284	226	158	106	100
20	---	---	---	---	---	0.0	250	284	226	158	106	100
21	---	---	---	---	---	0.0	267	284	226	158	106	100
22	---	---	---	---	---	0.0	276	284	218	158	106	100
23	---	---	---	---	---	0.0	267	259	218	158	100	100
24	---	---	---	---	---	0.0	267	250	226	158	100	95
25	---	---	---	---	---	0.0	267	250	226	158	100	95
26	---	---	---	---	---	0.0	259	242	218	151	125	97
27	---	---	---	---	---	0.0	250	250	202	151	125	95
28	---	---	---	---	---	0.0	250	250	202	151	125	95
29	---	---	---	---	---	0.0	259	247	195	151	125	95
30	---	---	---	---	---	0.0	302	242	180	151	125	95
31	---	---	---	---	0.0	---	302	---	180	151	---	0.0
TOTAL	0	---	---	---	0	0	6553	7946	6973	5672	3551	3156
MEAN	0.0	---	---	---	0.0	0.0	211	265	225	183	118	102
MAX	0.0	---	---	---	0.0	0.0	302	302	267	250	151	125
MIN	0.0	---	---	---	0.0	0.0	75	242	180	151	100	0.0
AC-FT	0	---	---	---	0	0	12998	15761	13831	11250	7043	6260

IRRIGATION YEAR 2003 TOTAL 33851 AC-FT 67143

13038435 BANNOCK JIM SLOUGH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	19	16	16	12	0.0	0.0
2	---	---	---	---	---	0.0	21	15	15	12	0.0	0.0
3	---	---	---	---	---	0.0	21	14	13	11	0.0	0.0
4	---	---	---	---	---	0.0	21	15	15	8.9	0.0	0.0
5	---	---	---	---	---	0.0	21	15	15	9.8	0.0	0.0
6	---	---	---	---	---	0.0	20	15	15	8.9	0.0	0.0
7	---	---	---	---	---	0.0	20	16	16	9.8	0.0	0.0
8	---	---	---	---	---	0.0	18	18	16	8.0	0.0	0.0
9	---	---	---	---	---	0.0	18	18	16	11	0.0	0.0
10	---	---	---	---	---	0.0	18	15	15	11	0.0	0.0
11	---	---	---	---	---	0.0	18	15	18	11	0.0	0.0
12	---	---	---	---	---	0.0	18	14	19	9.8	0.0	0.0
13	---	---	---	---	---	0.0	18	15	19	9.8	0.0	0.0
14	---	---	---	---	---	18	21	17	19	15	0.0	0.0
15	---	---	---	---	---	18	21	15	16	14	0.0	0.0
16	---	---	---	---	---	18	15	15	15	11	0.0	0.0
17	---	---	---	---	---	17	15	15	15	11	0.0	0.0
18	---	---	---	---	---	17	15	15	14	12	0.0	0.0
19	---	---	---	---	---	17	14	14	15	12	0.0	0.0
20	---	---	---	---	---	18	15	16	14	12	0.0	0.0
21	---	---	---	---	---	18	16	17	13	12	0.0	0.0
22	---	---	---	---	---	18	18	17	12	12	0.0	0.0
23	---	---	---	---	---	18	20	16	12	12	0.0	0.0
24	---	---	---	---	---	18	16	16	12	13	0.0	2.7
25	---	---	---	---	---	18	16	16	12	13	0.0	2.7
26	---	---	---	---	---	18	16	16	12	13	0.0	0.0
27	---	---	---	---	---	19	19	14	12	14	0.0	0.0
28	---	---	---	---	---	19	18	19	14	7.2	0.0	0.0
29	---	---	---	---	---	18	17	19	14	5.5	0.0	0.0
30	---	---	---	---	---	18	16	19	15	0.0	0.0	0.0
31	---	---	---	---	0.0	---	16	---	14	0.0	---	0.0
TOTAL	0	---	---	---	0	305	555	477	458	322	0	5
MEAN	0.0	---	---	---	0.0	10	18	16	15	10	0.0	0.2
MAX	0.0	---	---	---	0.0	19	21	19	19	15	0.0	2.7
MIN	0.0	---	---	---	0.0	0.0	14	14	12	0.0	0.0	0.0
AC-FT	0	---	---	---	0	605	1101	946	908	638	0	11
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

13038436 HILL PETTINGER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	15	0.0	6.1	0.0	7.9
2	---	---	---	---	---	0.0	0.0	17	0.0	0.0	0.0	6.5
3	---	---	---	---	---	0.0	0.0	17	0.0	0.0	0.0	4.7
4	---	---	---	---	---	0.0	0.0	17	3.6	0.0	0.0	6.5
5	---	---	---	---	---	0.0	0.0	17	4.0	8.1	0.0	6.5
6	---	---	---	---	---	0.0	0.0	16	3.7	0.0	0.0	7.4
7	---	---	---	---	---	0.0	0.0	17	4.1	0.0	0.0	6.5
8	---	---	---	---	---	0.0	0.0	17	3.7	0.0	0.0	6.5
9	---	---	---	---	---	0.0	8.8	19	5.3	0.0	0.0	5.2
10	---	---	---	---	---	0.0	9.1	18	5.3	0.0	0.0	4.7
11	---	---	---	---	---	0.0	9.4	16	0.0	0.0	0.0	4.0
12	---	---	---	---	---	0.0	9.9	16	0.0	0.0	0.0	3.3
13	---	---	---	---	---	0.0	8.3	13	0.0	0.0	0.0	4.7
14	---	---	---	---	---	0.0	10	11	0.0	0.0	0.0	4.0
15	---	---	---	---	---	0.0	11	10	0.0	0.0	0.0	6.5
16	---	---	---	---	---	0.0	9.3	10	0.0	0.0	0.0	5.6
17	---	---	---	---	---	0.0	9.2	9.9	0.0	0.0	0.0	6.5
18	---	---	---	---	---	0.0	9.1	9.9	0.0	0.0	0.0	3.3
19	---	---	---	---	---	0.0	9.0	12	0.0	0.0	0.0	3.3
20	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0	2.6
21	---	---	---	---	---	0.0	13	13	0.0	0.0	0.0	2.0
22	---	---	---	---	---	0.0	14	6.1	0.0	0.0	0.0	2.0
23	---	---	---	---	---	0.0	16	4.8	0.0	0.0	13	2.0
24	---	---	---	---	---	0.0	12	4.8	0.0	0.0	11	0.0
25	---	---	---	---	---	0.0	12	4.9	0.0	0.0	8.4	0.0
26	---	---	---	---	---	0.0	12	5.3	8.4	0.0	8.4	0.0
27	---	---	---	---	---	0.0	14	4.9	7.8	0.0	6.5	0.0
28	---	---	---	---	---	0.0	12	0.0	9.3	0.0	6.5	0.0
29	---	---	---	---	---	0.0	15	0.0	7.7	0.0	7.4	0.0
30	---	---	---	---	---	0.0	17	0.0	0.0	0.0	6.5	0.0
31	---	---	---	---	0.0	---	17	---	6.2	0.0	---	0.0
TOTAL	0	---	---	---	0	0	271	336	69	14	68	112
MEAN	0.0	---	---	---	0.0	0.0	8.7	11	2.2	0.5	2.3	3.6
MAX	0.0	---	---	---	0.0	0.0	17	19	9.3	8.1	13	7.9
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	538	666	137	28	134	223
IRRIGATION YEAR 2003												
TOTAL												
2 AC-FT 1725												

13038437 NELSON COREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	7.6	0.0	0.0	6.4	0.0
2	---	---	---	---	---	0.0	0.0	7.6	0.0	0.0	6.4	0.0
3	---	---	---	---	---	0.0	0.0	7.6	0.0	0.0	6.4	0.0
4	---	---	---	---	---	0.0	0.0	7.5	7.3	6.8	6.4	0.0
5	---	---	---	---	---	0.0	0.0	7.5	7.3	6.8	6.4	0.0
6	---	---	---	---	---	0.0	0.0	7.5	7.3	6.8	6.4	0.0
7	---	---	---	---	---	0.0	0.0	0.0	7.2	6.8	6.3	0.0
8	---	---	---	---	---	0.0	0.0	0.0	7.2	6.8	6.3	0.0
9	---	---	---	---	---	0.0	0.0	0.0	7.2	6.8	6.3	0.0
10	---	---	---	---	---	0.0	0.0	0.0	7.2	6.7	6.3	0.0
11	---	---	---	---	---	0.0	0.0	0.0	7.2	6.7	6.3	0.0
12	---	---	---	---	---	0.0	0.0	0.0	7.2	6.7	6.3	0.0
13	---	---	---	---	---	0.0	0.0	0.0	7.2	6.7	6.3	0.0
14	---	---	---	---	---	0.0	0.0	0.0	6.2	0.0	6.3	0.0
15	---	---	---	---	---	0.0	0.0	0.0	6.2	0.0	6.3	0.0
16	---	---	---	---	---	0.0	0.0	0.0	7.1	0.0	6.3	0.0
17	---	---	---	---	---	0.0	0.0	7.4	7.1	0.0	6.3	0.0
18	---	---	---	---	---	0.0	0.0	7.4	7.1	0.0	6.3	0.0
19	---	---	---	---	---	0.0	7.0	7.4	0.0	0.0	6.3	0.9
20	---	---	---	---	---	0.0	6.1	7.4	0.0	0.0	6.3	0.9
21	---	---	---	---	---	0.0	7.1	7.4	7.0	0.0	6.3	1.9
22	---	---	---	---	---	0.0	7.2	7.4	7.0	0.0	6.3	1.9
23	---	---	---	---	---	0.0	7.3	7.4	7.0	0.0	0.0	0.9
24	---	---	---	---	---	0.0	7.4	7.4	7.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	7.4	7.4	7.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	7.5	7.3	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	7.6	7.3	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	7.6	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	7.6	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.6	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	7.6	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	95	127	141	68	139	7
MEAN	0.0	---	---	---	0.0	0.0	3.1	4.2	4.5	2.2	4.6	0.2
MAX	0.0	---	---	---	0.0	0.0	7.6	7.6	7.3	6.8	6.4	1.9
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	188	251	280	134	276	13
IRRIGATION YEAR 2003												
TOTAL												
576												
MEAN												
2												
AC-FT												
1142												

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	9.7	30	26	7.5	2.9	1.6
2	---	---	---	---	---	---	9.9	29	26	7.2	4.3	1.6
3	---	---	---	---	---	---	9.9	30	23	6.9	4.4	1.6
4	---	---	---	---	---	---	9.9	27	24	7.0	3.8	1.6
5	---	---	---	---	---	---	9.9	26	23	7.9	3.1	1.6
6	---	---	---	---	---	---	9.9	27	24	8.9	2.9	1.6
7	---	---	---	---	---	---	9.9	27	24	9.1	2.8	1.6
8	---	---	---	---	---	---	9.9	27	19	11	2.8	1.6
9	---	---	---	---	---	---	9.9	27	21	11	2.8	1.6
10	---	---	---	---	---	---	9.9	25	23	12	2.9	1.6
11	---	---	---	---	---	---	9.9	22	23	11	2.9	1.6
12	---	---	---	---	---	---	14	24	22	11	2.9	1.6
13	---	---	---	---	---	---	14	23	22	10	2.9	1.6
14	---	---	---	---	---	0.0	15	23	23	14	2.8	1.6
15	---	---	---	---	---	0.0	15	23	23	14	2.8	1.6
16	---	---	---	---	---	0.0	15	18	19	13	2.9	1.6
17	---	---	---	---	---	0.0	16	22	18	11	2.9	1.6
18	---	---	---	---	---	0.0	16	22	16	11	2.9	1.6
19	---	---	---	---	---	0.0	16	24	15	11	3.0	1.6
20	---	---	---	---	---	0.0	15	23	15	7.3	3.1	1.6
21	---	---	---	---	---	0.0	12	25	16	8.9	3.0	1.6
22	---	---	---	---	---	0.0	16	27	9.1	6.9	3.0	1.6
23	---	---	---	---	---	0.0	20	31	8.0	6.9	3.0	0.1
24	---	---	---	---	---	0.0	22	30	8.1	3.1	3.0	0.0
25	---	---	---	---	---	0.0	22	27	7.8	3.1	1.7	0.0
26	---	---	---	---	---	0.0	21	27	7.8	5.0	1.7	0.0
27	---	---	---	---	---	0.0	21	29	7.8	5.0	1.7	0.0
28	---	---	---	---	---	0.0	23	26	7.6	8.9	1.7	0.0
29	---	---	---	---	---	0.0	30	25	7.5	8.6	1.7	0.0
30	---	---	---	---	---	0.0	32	24	7.7	2.7	1.6	0.0
31	---	---	---	---	---	---	28	---	7.6	2.7	---	0.0
TOTAL	0					0	492	770	525	263	84	35
MEAN	0.0					0.0	16	26	17	8.5	2.8	1.1
MAX	0.0					0.0	32	31	26	14	4.4	1.6
MIN	0.0					0.0	9.7	18	7.5	2.7	1.6	0.0
AC-FT	0					0	975	1527	1040	521	167	69
IRRIGATION YEAR 2003												
TOTAL												
2168												
MEAN												
5												
AC-FT												
4299												

13038502 TOTAL DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.1	---	---	---	---	---	1078	6925	5898	3987	2376	2509
2	---	---	---	---	---	---	1393	6942	6022	3845	2282	2515
3	---	---	---	---	---	---	1882	6937	5971	3790	2209	2495
4	---	---	---	---	---	---	2011	6918	5975	3755	2192	2497
5	---	---	---	---	---	---	2152	6891	5983	3725	2167	2483
6	---	---	---	---	---	---	2126	6780	5917	3799	2239	2478
7	---	---	---	---	---	---	2297	6525	5737	3815	2361	2401
8	---	---	---	---	---	---	2476	6244	5600	3574	2388	2391
9	---	---	---	---	---	---	2577	6314	5565	3479	2408	2366
10	---	---	---	---	---	---	2815	6224	5558	3369	2460	2306
11	---	---	---	---	---	---	2910	6318	5471	3404	2485	2306
12	---	---	---	---	---	---	3117	6360	5383	3451	2509	2294
13	---	---	---	---	---	---	3571	6335	5243	3400	2501	2173
14	---	---	---	---	18	18	4018	6236	5076	3373	2477	2081
15	---	---	---	---	18	18	4405	6148	4971	3412	2438	1979
16	---	---	---	---	18	18	4712	6084	5007	3418	2500	1960
17	---	---	---	---	17	17	5076	6121	5036	3308	2533	1755
18	---	---	---	---	17	17	5120	6164	5046	3164	2415	1491
19	---	---	---	---	17	17	5252	6223	4622	3321	2317	1467
20	---	---	---	---	18	18	5377	6217	4489	3169	2276	1492
21	---	---	---	---	18	18	5646	6154	4468	3116	2284	1457
22	---	---	---	---	39	39	6011	6068	4359	3163	2308	1453
23	---	---	---	---	140	140	6115	6101	4274	3029	2352	1605
24	---	---	---	---	168	168	6300	6031	4169	2967	2347	1716
25	---	---	---	---	179	179	6332	5933	4046	2958	2309	1697
26	---	---	---	---	283	283	6350	5886	3978	2806	2437	1697
27	---	---	---	---	479	479	6405	5820	3716	2732	2518	1682
28	---	---	---	---	542	542	6656	5657	3503	2604	2516	1664
29	---	---	---	---	807	807	6831	5630	3549	2749	2507	1637
30	---	---	---	---	817	817	6978	5767	3808	2733	2506	1438
31	---	---	---	---	---	---	6945	---	3917	2508	---	775
TOTAL	4	---	---	---	3595	3595	134934	187956	152357	101925	71615	60254
MEAN	4.1	---	---	---	211	211	4353	6265	4915	3288	2387	1944
MAX	4.1	---	---	---	817	817	6978	6942	6022	3987	2533	2515
MIN	4.1	---	---	---	17	17	1078	5630	3503	2508	2167	775
AC-FT	8	---	---	---	7131	7131	267641	372810	302200	202167	142049	119515
IRRIGATION YEAR 2003												
TOTAL 712640												
MEAN 1952												
AC-FT 1413520												

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	8.1	20	9.1	3.6	0.9
2	---	---	---	---	---	---	0.0	12	20	9.1	3.0	0.9
3	---	---	---	---	---	---	0.0	13	19	9.1	2.5	0.9
4	---	---	---	---	---	---	0.0	13	20	8.6	2.5	0.9
5	---	---	---	---	---	---	0.0	12	19	9.8	2.5	0.9
6	---	---	---	---	---	---	0.0	12	19	9.8	2.5	0.9
7	---	---	---	---	---	---	0.0	13	18	9.8	2.5	0.9
8	---	---	---	---	---	---	0.0	7.4	16	8.2	2.5	0.9
9	---	---	---	---	---	---	0.0	11	17	8.2	2.5	0.9
10	---	---	---	---	---	---	0.0	10	16	7.1	2.5	0.9
11	---	---	---	---	---	---	0.0	10	17	9.1	2.5	0.9
12	---	---	---	---	---	---	0.0	12	19	9.8	2.5	0.9
13	---	---	---	---	---	---	0.0	12	19	11	2.5	0.9
14	---	---	---	---	---	---	0.0	12	18	9.5	2.5	0.9
15	---	---	---	---	---	---	0.0	13	15	9.1	2.5	0.9
16	---	---	---	---	---	---	0.0	16	18	7.6	0.9	0.9
17	---	---	---	---	---	---	0.0	16	19	7.1	3.1	0.9
18	---	---	---	---	---	---	0.0	22	17	9.2	3.4	0.9
19	---	---	---	---	---	---	0.0	21	19	11	1.8	0.9
20	---	---	---	---	---	---	0.0	20	19	6.5	1.3	0.1
21	---	---	---	---	---	---	4.4	18	20	4.4	0.9	0.0
22	---	---	---	---	---	---	4.4	14	13	2.5	0.9	0.0
23	---	---	---	---	---	---	4.4	18	13	2.8	0.9	0.0
24	---	---	---	---	---	---	4.4	19	11	3.4	0.9	0.0
25	---	---	---	---	---	---	4.4	15	9.5	4.3	0.9	0.0
26	---	---	---	---	---	---	4.4	14	10	5.2	0.9	0.0
27	---	---	---	---	---	---	4.4	14	8.0	5.3	0.9	0.0
28	---	---	---	---	---	---	4.4	15	8.8	3.6	0.9	0.0
29	---	---	---	---	---	---	4.4	16	9.0	2.5	0.9	0.0
30	---	---	---	---	---	---	4.4	19	8.0	2.5	0.9	0.0
31	---	---	---	---	---	---	4.4	---	8.0	2.5	---	0.0
TOTAL	0	---	---	---	---	---	49	430	481	218	59	17
MEAN	0.0	---	---	---	---	---	1.6	14	16	7.0	2.0	0.6
MAX	0.0	---	---	---	---	---	4.4	22	20	11	3.6	0.9
MIN	0.0	---	---	---	---	---	0.0	7.4	8.0	2.5	0.9	0.0
AC-FT	0	---	---	---	---	---	97	853	954	432	116	34
IRRIGATION YEAR 2003												1253
TOTAL												2485
MEAN												3
AC-FT												2485

13046025 TOTAL DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	8.1	20	9.1	3.6	0.9
2	---	---	---	---	---	---	0.0	12	20	9.1	3.0	0.9
3	---	---	---	---	---	---	0.0	13	19	9.1	2.5	0.9
4	---	---	---	---	---	---	0.0	13	20	8.6	2.5	0.9
5	---	---	---	---	---	---	0.0	12	19	9.8	2.5	0.9
6	---	---	---	---	---	---	0.0	12	19	9.8	2.5	0.9
7	---	---	---	---	---	---	0.0	13	18	9.8	2.5	0.9
8	---	---	---	---	---	---	0.0	7.4	16	8.2	2.5	0.9
9	---	---	---	---	---	---	0.0	11	17	8.2	2.5	0.9
10	---	---	---	---	---	---	0.0	10	16	7.1	2.5	0.9
11	---	---	---	---	---	---	0.0	10	17	9.1	2.5	0.9
12	---	---	---	---	---	---	0.0	12	19	9.8	2.5	0.9
13	---	---	---	---	---	---	0.0	12	19	11	2.5	0.9
14	---	---	---	---	---	---	0.0	12	18	9.5	2.5	0.9
15	---	---	---	---	---	---	0.0	13	15	9.1	2.5	0.9
16	---	---	---	---	---	---	0.0	16	18	7.6	0.9	0.9
17	---	---	---	---	---	---	0.0	16	19	7.1	3.1	0.9
18	---	---	---	---	---	---	0.0	22	17	9.2	3.4	0.9
19	---	---	---	---	---	---	0.0	21	19	11	1.8	0.9
20	---	---	---	---	---	---	0.0	20	19	6.5	1.3	0.1
21	---	---	---	---	---	---	4.4	18	20	4.4	0.9	0.0
22	---	---	---	---	---	---	4.4	14	13	2.5	0.9	0.0
23	---	---	---	---	---	---	4.4	18	13	2.8	0.9	0.0
24	---	---	---	---	---	---	4.4	19	11	3.4	0.9	0.0
25	---	---	---	---	---	---	4.4	15	9.5	4.3	0.9	0.0
26	---	---	---	---	---	---	4.4	14	10	5.2	0.9	0.0
27	---	---	---	---	---	---	4.4	14	8.0	5.3	0.9	0.0
28	---	---	---	---	---	---	4.4	15	8.8	3.6	0.9	0.0
29	---	---	---	---	---	---	4.4	16	9.0	2.5	0.9	0.0
30	---	---	---	---	---	---	4.4	19	8.0	2.5	0.9	0.0
31	---	---	---	---	---	---	4.4	---	8.0	2.5	---	0.0
TOTAL	0	---	---	---	---	---	49	430	481	218	59	17
MEAN	0.0	---	---	---	---	---	1.6	14	16	7.0	2.0	0.6
MAX	0.0	---	---	---	---	---	4.4	22	20	11	3.6	0.9
MIN	0.0	---	---	---	---	---	0.0	7.4	8.0	2.5	0.9	0.0
AC-FT	0	---	---	---	---	---	97	853	954	432	116	34
IRRIGATION YEAR 2003												
TOTAL												
3 AC-FT 2485												

DIVERSIONS FROM HENRYS FORK
ASHTON TO ABOVE FALLS RIVER

13046310 DEWEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	3.0	1.0	0.0	0.0	5.0	19	16	3.7	0.0	0.0	0.0
2	1.0	3.0	1.0	0.0	0.0	18	19	16	6.9	0.0	0.0	0.0
3	1.0	3.0	1.0	0.0	0.0	18	19	26	9.3	0.0	0.0	0.0
4	2.0	3.0	1.0	0.0	0.0	18	20	25	9.8	0.0	0.0	0.0
5	2.0	3.0	1.0	0.0	0.0	18	20	24	11	0.0	0.0	0.0
6	2.0	3.0	1.0	0.0	0.0	18	20	24	10	0.0	0.0	0.0
7	2.0	3.0	1.0	0.0	0.0	18	19	26	10	0.0	0.0	0.0
8	2.0	3.0	1.0	0.0	0.0	18	38	23	10	0.0	0.0	0.0
9	2.0	3.0	1.0	0.0	0.0	18	27	20	8.1	0.0	0.0	0.0
10	2.0	3.0	1.0	0.0	0.0	18	27	21	1.0	0.0	0.0	0.0
11	2.0	3.0	1.0	0.0	0.0	18	27	20	0.0	0.0	0.0	0.0
12	2.0	3.0	1.0	0.0	0.0	20	26	20	1.0	0.0	0.0	0.0
13	2.0	3.0	1.0	0.0	0.0	21	26	20	1.0	0.0	0.0	0.0
14	2.0	3.0	1.0	0.0	0.0	21	25	21	1.0	0.0	0.0	0.0
15	2.0	3.0	1.0	0.0	0.0	19	25	22	0.5	0.0	0.0	0.0
16	2.0	3.0	1.0	0.0	0.0	16	25	22	0.5	0.0	0.0	0.0
17	2.0	3.0	1.0	0.0	0.0	3.9	24	21	0.1	0.0	0.0	0.0
18	6.0	3.0	0.0	0.0	0.0	0.0	24	22	0.1	0.0	0.0	0.0
19	6.0	3.0	0.0	0.0	5.0	0.0	23	23	0.0	0.0	0.0	0.0
20	6.0	3.0	0.0	0.0	5.0	34	22	25	0.0	0.0	0.0	0.0
21	6.0	3.0	0.0	0.0	5.0	34	21	26	0.0	0.0	0.0	0.0
22	6.0	3.0	0.0	0.0	5.0	26	20	1.0	0.0	0.0	0.0	0.0
23	6.0	3.0	0.0	0.0	5.0	27	20	1.0	0.0	0.0	0.0	5.5
24	6.0	3.0	0.0	0.0	5.0	29	21	14	0.0	0.0	0.0	5.7
25	5.0	3.0	0.0	0.0	5.0	31	21	14	0.0	0.0	0.0	6.2
26	4.0	2.0	0.0	0.0	5.0	31	19	15	0.0	0.0	0.0	6.2
27	2.0	2.0	0.0	0.0	5.0	28	19	16	0.0	0.0	0.0	6.2
28	1.0	2.0	0.0	0.0	5.0	28	19	9.6	0.0	0.0	0.0	6.6
29	1.0	2.0	0.0	---	5.0	24	17	3.5	0.0	0.0	0.0	9.3
30	1.0	2.0	0.0	---	5.0	19	18	3.5	0.0	0.0	0.0	11
31	---	2.0	0.0	---	5.0	---	17	---	0.0	0.0	---	11
TOTAL	87	87	17	0	65	597	687	541	84	0	0	68
MEAN	2.9	2.8	0.5	0.0	2.1	20	22	18	2.7	0.0	0.0	2.2
MAX	6.0	3.0	1.0	0.0	5.0	34	38	26	11	0.0	0.0	11
MIN	1.0	2.0	0.0	0.0	0.0	0.0	17	1.0	0.0	0.0	0.0	0.0
AC-FT	173	173	34	0	129	1184	1363	1072	167	0	0	134
IRRIGATION YEAR 2003												
TOTAL												
2232												
MEAN												
6 AC-FT												
4427												

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 2002 TO OCTOBER 2003
 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	4.3	5.4	4.3	0.2	0.1
2	0.0	0.0	0.0	---	---	0.0	0.0	5.8	6.5	4.0	2.1	0.1
3	0.0	0.0	0.0	---	---	0.0	0.0	6.3	8.4	5.0	1.1	0.1
4	0.0	0.0	0.0	---	---	0.0	0.0	5.8	8.4	5.0	0.2	0.1
5	0.0	0.0	0.0	---	---	0.0	0.0	3.8	7.8	5.0	0.2	0.1
6	0.0	0.0	0.0	---	---	0.0	0.0	3.5	7.2	3.0	0.2	0.1
7	0.0	0.0	0.0	---	---	0.0	0.0	5.0	7.2	3.0	0.2	0.1
8	0.0	0.0	0.0	---	---	0.0	0.0	5.3	6.0	3.0	0.2	0.1
9	0.0	0.0	0.0	---	---	0.0	0.0	5.3	5.4	4.4	0.2	0.1
10	0.0	0.0	0.0	---	---	0.0	0.0	5.4	4.9	2.5	0.2	0.1
11	0.0	0.0	0.0	---	---	0.0	0.0	5.4	6.9	4.4	0.2	0.1
12	0.0	0.0	0.0	---	---	0.0	0.0	5.4	10	2.5	0.2	0.1
13	0.0	0.0	0.0	---	---	0.0	0.0	5.4	11	2.5	0.2	0.1
14	0.0	0.0	0.0	---	---	0.0	0.0	5.4	11	2.5	0.2	0.1
15	0.0	0.0	0.0	---	---	0.0	0.0	5.1	11	4.4	0.2	0.1
16	0.0	0.0	0.0	---	---	0.0	0.0	3.6	11	4.4	0.1	0.1
17	0.0	0.0	0.0	---	---	0.0	0.0	4.0	9.9	4.4	0.1	0.1
18	0.0	0.0	---	---	---	---	0.0	7.2	5.1	2.5	0.1	0.1
19	0.0	0.0	---	---	0.0	---	0.0	7.2	5.1	2.5	0.1	0.1
20	0.0	0.0	---	---	0.0	0.0	0.0	7.2	5.1	0.2	0.1	0.0
21	0.0	0.0	---	---	0.0	0.0	2.9	7.2	5.0	0.2	0.1	0.0
22	0.0	0.0	---	---	0.0	0.0	2.9	7.2	4.1	2.1	0.1	0.0
23	0.0	0.0	---	---	0.0	0.0	2.9	7.2	4.6	2.1	0.1	0.0
24	0.0	0.0	---	---	0.0	0.0	2.9	7.2	4.6	2.1	0.1	0.0
25	0.0	0.0	---	---	0.0	0.0	2.9	7.2	3.2	0.2	0.1	0.0
26	0.0	0.0	---	---	0.0	0.0	2.9	7.2	4.7	0.2	0.1	0.0
27	0.0	0.0	---	---	0.0	0.0	2.9	6.7	3.9	0.2	0.1	0.0
28	0.0	0.0	---	---	0.0	0.0	2.9	5.8	3.0	0.2	0.1	0.0
29	0.0	0.0	---	---	0.0	0.0	2.9	4.9	4.5	0.2	0.1	0.0
30	0.0	0.0	---	---	0.0	0.0	2.9	4.9	5.0	0.2	0.1	0.0
31	---	0.0	---	---	0.0	---	3.8	---	5.0	0.2	---	0.0
TOTAL	0	0	0	---	0	0	33	172	201	77	7	2
MEAN	0.0	0.0	0.0	---	0.0	0.0	1.1	5.7	6.5	2.5	0.2	0.1
MAX	0.0	0.0	0.0	---	0.0	0.0	3.8	7.2	11	5.0	2.1	0.1
MIN	0.0	0.0	0.0	---	0.0	0.0	0.0	3.5	3.0	0.2	0.1	0.0
AC-FT	0	0	0	---	0	0	66	341	398	153	14	4
IRRIGATION YEAR 2003												
TOTAL	492	492	492	492	492	492	492	492	492	492	492	492
MEAN	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	0	0	0	0	0	0

13046452 TOTAL DIVERSIONS, HENRYS FORK ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	3.0	1.0	---	---	5.0	19	20	9.1	4.3	0.2	0.1
2	1.0	3.0	1.0	---	---	18	19	22	13	4.0	2.1	0.1
3	1.0	3.0	1.0	---	---	18	19	32	18	5.0	1.1	0.1
4	2.0	3.0	1.0	---	---	18	20	31	18	5.0	0.2	0.1
5	2.0	3.0	1.0	---	---	18	20	28	19	5.0	0.2	0.1
6	2.0	3.0	1.0	---	---	18	20	27	17	3.0	0.2	0.1
7	2.0	3.0	1.0	---	---	18	19	31	17	3.0	0.2	0.1
8	2.0	3.0	1.0	---	---	18	38	28	16	3.0	0.2	0.1
9	2.0	3.0	1.0	---	---	18	27	25	14	4.4	0.2	0.1
10	2.0	3.0	1.0	---	---	18	27	26	5.9	2.5	0.2	0.1
11	2.0	3.0	1.0	---	---	18	27	25	6.9	4.4	0.2	0.1
12	2.0	3.0	1.0	---	---	20	26	25	11	2.5	0.2	0.1
13	2.0	3.0	1.0	---	---	21	26	25	12	2.5	0.2	0.1
14	2.0	3.0	1.0	---	---	21	25	26	12	2.5	0.2	0.1
15	2.0	3.0	1.0	---	---	19	25	27	11	4.4	0.2	0.1
16	2.0	3.0	1.0	---	---	16	25	26	11	4.4	0.1	0.1
17	2.0	3.0	1.0	---	---	3.9	24	25	10.0	4.4	0.1	0.1
18	6.0	3.0	---	---	---	---	24	29	5.2	2.5	0.1	0.1
19	6.0	3.0	---	---	5.0	---	23	30	5.1	2.5	0.1	0.1
20	6.0	3.0	---	---	5.0	34	22	32	5.1	0.2	0.1	0.0
21	6.0	3.0	---	---	5.0	34	24	33	5.0	0.2	0.1	0.0
22	6.0	3.0	---	---	5.0	26	23	8.2	4.1	2.1	0.1	0.0
23	6.0	3.0	---	---	5.0	27	23	8.2	4.6	2.1	0.1	5.5
24	6.0	3.0	---	---	5.0	29	24	21	4.6	2.1	0.1	5.7
25	5.0	3.0	---	---	5.0	31	24	21	3.2	0.2	0.1	6.2
26	4.0	2.0	---	---	5.0	31	22	22	4.7	0.2	0.1	6.2
27	2.0	2.0	---	---	5.0	28	22	23	3.9	0.2	0.1	6.2
28	1.0	2.0	---	---	5.0	28	22	15	3.0	0.2	0.1	6.6
29	1.0	2.0	---	---	5.0	24	20	8.4	4.5	0.2	0.1	9.3
30	1.0	2.0	---	---	5.0	19	21	8.4	5.0	0.2	0.1	11
31	---	2.0	---	---	5.0	---	21	---	5.0	0.2	---	11
TOTAL	87	87	17	---	65	597	720	712	285	77	7	70
MEAN	2.9	2.8	1.0	---	5.0	21	23	24	9.2	2.5	0.2	2.2
MAX	6.0	3.0	1.0	---	5.0	34	38	33	19	5.0	2.1	11
MIN	1.0	2.0	1.0	---	5.0	3.9	19	8.2	3.0	0.2	0.1	0.0
AC-FT	173	173	34	---	129	1184	1428	1413	565	153	14	138
IRRIGATION YEAR 2003			TOTAL	2724	MEAN	7	AC-FT	5402				

DIVERSIONS FROM FALLS RIVER
GRASSY LAKE TO SQUIRREL

13047305 YELLOWSTONE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	5.0	23	21	0.0	0.0
2	---	---	---	---	---	0.0	0.0	2.1	26	20	0.0	0.0
3	---	---	---	---	---	0.0	0.0	7.9	27	19	0.0	0.0
4	---	---	---	---	---	0.0	0.0	7.7	23	19	0.0	0.0
5	---	---	---	---	---	0.0	0.0	13	20	15	0.0	0.0
6	---	---	---	---	---	0.0	0.0	16	19	14	0.0	0.0
7	---	---	---	---	---	0.0	0.0	18	18	17	0.0	0.0
8	---	---	---	---	---	0.0	0.0	17	20	13	0.0	0.0
9	---	---	---	---	---	0.0	0.0	17	23	7.6	0.0	0.0
10	---	---	---	---	---	0.0	0.0	17	24	8.2	0.0	0.0
11	---	---	---	---	---	0.0	0.0	18	24	8.7	0.0	0.0
12	---	---	---	---	---	0.0	0.0	21	25	11	0.0	0.0
13	---	---	---	---	---	0.0	0.0	21	27	12	0.0	0.0
14	---	---	---	---	---	0.0	0.0	20	30	9.5	0.0	0.0
15	---	---	---	---	---	0.0	0.0	15	31	9.6	7.6	0.0
16	---	---	---	---	---	0.0	0.0	10	32	8.6	7.3	0.0
17	---	---	---	---	---	0.0	0.0	10	32	8.7	7.4	0.0
18	---	---	---	---	---	0.0	0.0	12	31	8.9	8.1	0.0
19	---	---	---	---	---	0.0	0.0	13	31	7.6	7.9	0.0
20	---	---	---	---	---	0.0	0.0	15	28	5.9	7.9	0.0
21	---	---	---	---	---	0.0	0.0	15	26	7.4	6.9	0.0
22	---	---	---	---	---	0.0	0.0	15	27	7.2	6.0	0.0
23	---	---	---	---	---	0.0	0.0	14	27	0.0	6.4	0.0
24	---	---	---	---	---	0.0	0.0	16	27	0.0	5.5	0.0
25	---	---	---	---	---	0.0	0.0	19	25	9.3	0.0	0.0
26	---	---	---	---	---	0.0	0.0	18	26	9.1	4.0	0.0
27	---	---	---	---	---	0.0	5.6	19	26	9.1	4.0	0.0
28	---	---	---	---	---	0.0	5.6	21	26	8.6	4.2	0.0
29	---	---	---	---	---	0.0	6.4	22	25	8.9	4.4	0.0
30	---	---	---	---	---	0.0	7.1	22	23	0.0	0.0	0.0
31	---	---	---	---	0.0	---	7.6	---	21	0.0	---	0.0
TOTAL	0	---	---	---	0	0	32	457	793	304	88	0
MEAN	0.0	---	---	---	0.0	0.0	1.0	15	26	9.8	2.9	0.0
MAX	0.0	---	---	---	0.0	0.0	7.6	22	32	21	8.1	0.0
MIN	0.0	---	---	---	0.0	0.0	0.0	2.1	18	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	64	906	1573	603	174	0
IRRIGATION YEAR 2003												
TOTAL	1674	1674	1674	1674	1674	1674	1674	1674	1674	1674	1674	1674
MEAN	5	5	5	5	5	5	5	5	5	5	5	5
AC-FT	3319	3319	3319	3319	3319	3319	3319	3319	3319	3319	3319	3319

13047474 CLEN ACHLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	5.1	3.1	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	2.9	2.5	0.0	0.0
3	---	---	---	---	---	---	0.0	0.5	2.9	3.1	0.0	0.0
4	---	---	---	---	---	---	0.0	1.1	3.6	3.7	0.0	0.0
5	---	---	---	---	---	---	0.0	1.3	3.4	3.0	0.0	0.0
6	---	---	---	---	---	---	0.0	1.3	3.4	2.5	0.0	0.0
7	---	---	---	---	---	---	0.0	1.1	2.7	2.5	0.0	0.0
8	---	---	---	---	---	---	0.0	3.3	5.8	2.0	0.0	0.0
9	---	---	---	---	---	---	0.0	3.3	5.8	0.7	0.0	0.0
10	---	---	---	---	---	---	0.0	3.0	5.8	0.3	0.0	0.0
11	---	---	---	---	---	---	0.0	1.1	4.9	2.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	1.6	1.6	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	1.6	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	3.3	3.3	0.8	0.0	0.0
15	---	---	---	---	---	---	0.0	4.0	5.4	1.6	2.0	0.0
16	---	---	---	---	---	---	0.0	4.7	6.1	0.5	2.0	0.0
17	---	---	---	---	---	---	0.0	2.5	5.6	0.8	2.0	0.0
18	---	---	---	---	---	---	0.0	3.6	5.6	2.5	2.5	0.0
19	---	---	---	---	---	---	0.0	4.2	6.2	2.5	2.5	0.0
20	---	---	---	---	---	---	0.0	3.1	5.2	1.6	2.0	0.0
21	---	---	---	---	---	---	0.0	3.1	5.2	0.0	0.8	0.0
22	---	---	---	---	---	---	0.0	1.3	5.2	0.0	0.8	0.0
23	---	---	---	---	---	---	0.0	1.8	4.1	1.6	0.4	0.0
24	---	---	---	---	---	---	0.0	3.3	5.2	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	3.3	3.7	0.8	0.0	0.0
26	---	---	---	---	---	---	0.0	3.3	3.8	1.6	0.0	0.0
27	---	---	---	---	---	---	0.8	3.3	3.8	0.0	0.0	0.0
28	---	---	---	---	---	---	1.8	3.3	3.8	0.0	0.0	0.0
29	---	---	---	---	---	---	1.6	1.6	4.5	0.0	0.0	0.0
30	---	---	---	---	---	---	1.8	3.6	3.8	0.0	0.0	0.0
31	---	---	---	---	---	---	1.3	---	3.1	0.0	---	0.0
TOTAL	0	---	---	---	---	---	7	70	133	41	15	0
MEAN	0.0	---	---	---	---	---	0.2	2.3	4.3	1.3	0.5	0.0
MAX	0.0	---	---	---	---	---	1.8	4.7	6.2	3.7	2.5	0.0
MIN	0.0	---	---	---	---	---	0.0	0.0	1.6	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	15	138	264	81	30	0
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13047475 MARYSVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	34	133	104	0.0	53
2	---	---	---	---	---	0.0	0.0	47	131	100	0.0	53
3	---	---	---	---	---	0.0	0.0	62	131	94	0.0	49
4	---	---	---	---	---	0.0	0.0	84	129	90	0.0	45
5	---	---	---	---	---	0.0	0.0	102	129	90	0.0	42
6	---	---	---	---	---	0.0	0.0	112	128	90	0.0	33
7	---	---	---	---	---	0.0	0.0	116	131	90	0.0	19
8	---	---	---	---	---	0.0	0.0	128	137	90	0.0	0.0
9	---	---	---	---	---	0.0	0.0	140	149	88	0.0	0.0
10	---	---	---	---	---	0.0	0.0	141	166	83	0.0	0.0
11	---	---	---	---	---	0.0	0.0	144	190	84	0.0	0.0
12	---	---	---	---	---	0.0	0.0	157	200	93	0.0	0.0
13	---	---	---	---	---	0.0	0.0	162	198	93	0.0	0.0
14	---	---	---	---	---	0.0	0.0	163	185	93	0.0	0.0
15	---	---	---	---	---	0.0	0.0	163	188	87	14	0.0
16	---	---	---	---	---	0.0	0.0	155	192	83	52	0.0
17	---	---	---	---	---	0.0	0.0	149	192	80	50	0.0
18	---	---	---	---	---	0.0	0.0	151	192	75	50	0.0
19	---	---	---	---	---	0.0	0.0	151	192	75	50	0.0
20	---	---	---	---	---	0.0	0.0	151	193	75	52	0.0
21	---	---	---	---	---	0.0	0.0	151	186	75	53	0.0
22	---	---	---	---	---	0.0	0.0	149	172	75	53	0.0
23	---	---	---	---	---	0.0	0.0	142	164	76	53	0.0
24	---	---	---	---	---	0.0	0.0	142	153	71	53	0.0
25	---	---	---	---	---	0.0	0.0	142	140	69	53	0.0
26	---	---	---	---	---	0.0	0.0	124	99	70	53	0.0
27	---	---	---	---	---	0.0	0.0	123	107	72	53	0.0
28	---	---	---	---	---	0.0	0.0	135	107	72	53	0.0
29	---	---	---	---	---	0.0	0.0	131	107	71	53	0.0
30	---	---	---	---	---	0.0	16	131	106	32	53	0.0
31	---	---	---	---	0.0	---	24	---	104	0.0	---	0.0
TOTAL					0	0	40	3882	4731	2440	798	294
MEAN					0.0	0.0	1.3	129	153	79	27	9.5
MAX					0.0	0.0	24	163	200	104	53	53
MIN					0.0	0.0	0.0	34	99	0.0	0.0	0.0
AC-FT					0	0	79	7700	9384	4840	1583	583
IRRIGATION YEAR 2003			TOTAL	12185	MEAN	33	AC-FT	24168				

13047502 TOTAL DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	39	161	128	0.0	53
2	---	---	---	---	---	0.0	0.0	49	160	122	0.0	53
3	---	---	---	---	---	0.0	0.0	70	161	116	0.0	49
4	---	---	---	---	---	0.0	0.0	93	156	113	0.0	45
5	---	---	---	---	---	0.0	0.0	116	152	108	0.0	42
6	---	---	---	---	---	0.0	0.0	129	150	106	0.0	33
7	---	---	---	---	---	0.0	0.0	135	152	109	0.0	19
8	---	---	---	---	---	0.0	0.0	148	163	105	0.0	0.0
9	---	---	---	---	---	0.0	0.0	160	178	96	0.0	0.0
10	---	---	---	---	---	0.0	0.0	161	196	92	0.0	0.0
11	---	---	---	---	---	0.0	0.0	163	219	95	0.0	0.0
12	---	---	---	---	---	0.0	0.0	178	227	106	0.0	0.0
13	---	---	---	---	---	0.0	0.0	183	227	105	0.0	0.0
14	---	---	---	---	---	0.0	0.0	186	218	103	0.0	0.0
15	---	---	---	---	---	0.0	0.0	182	224	98	24	0.0
16	---	---	---	---	---	0.0	0.0	170	230	92	61	0.0
17	---	---	---	---	---	0.0	0.0	161	230	89	59	0.0
18	---	---	---	---	---	0.0	0.0	167	229	86	61	0.0
19	---	---	---	---	---	0.0	0.0	168	229	85	60	0.0
20	---	---	---	---	---	0.0	0.0	169	226	82	62	0.0
21	---	---	---	---	---	0.0	0.0	169	217	82	61	0.0
22	---	---	---	---	---	0.0	0.0	165	204	82	60	0.0
23	---	---	---	---	---	0.0	0.0	158	195	78	60	0.0
24	---	---	---	---	---	0.0	0.0	161	185	71	59	0.0
25	---	---	---	---	---	0.0	0.0	164	169	79	53	0.0
26	---	---	---	---	---	0.0	0.0	145	129	81	57	0.0
27	---	---	---	---	---	0.0	6.4	145	137	81	57	0.0
28	---	---	---	---	---	0.0	7.4	159	137	81	57	0.0
29	---	---	---	---	---	0.0	8.2	155	136	80	57	0.0
30	---	---	---	---	---	0.0	25	157	133	32	53	0.0
31	---	---	---	---	0.0	---	33	---	128	0.0	---	0.0
TOTAL					0	0	80	4408	5657	2785	900	294
MEAN					0.0	0.0	2.6	147	182	90	30	9.5
MAX					0.0	0.0	33	186	230	128	62	53
MIN					0.0	0.0	0.0	39	128	0.0	0.0	0.0
AC-FT					0	0	158	8744	11221	5524	1786	583
IRRIGATION YEAR 2003					MEAN	39	AC-FT	28015				
TOTAL					14125							

DIVERSIONS FROM FALLS RIVER
SQUIRREL TO CHESTER

13047575 FARMERS OWN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	54	58	27	0.0	25
2	---	---	---	---	---	0.0	0.0	58	56	26	0.0	25
3	---	---	---	---	---	0.0	0.0	57	55	27	0.0	25
4	---	---	---	---	---	0.0	0.0	56	55	28	0.0	24
5	---	---	---	---	---	0.0	0.0	67	53	27	0.0	23
6	---	---	---	---	---	0.0	0.0	72	54	29	0.0	22
7	---	---	---	---	---	0.0	0.0	73	55	30	0.0	22
8	---	---	---	---	---	0.0	0.0	75	55	29	0.0	22
9	---	---	---	---	---	0.0	0.0	77	59	26	0.0	22
10	---	---	---	---	---	0.0	0.0	74	58	26	0.0	22
11	---	---	---	---	---	0.0	0.0	75	60	26	0.0	22
12	---	---	---	---	---	0.0	0.0	75	60	26	0.0	22
13	---	---	---	---	---	0.0	0.0	77	60	25	0.0	22
14	---	---	---	---	---	0.0	0.0	77	59	25	0.0	0.0
15	---	---	---	---	---	0.0	0.0	77	63	25	26	0.0
16	---	---	---	---	---	0.0	0.0	77	65	25	29	0.0
17	---	---	---	---	---	0.0	0.0	76	64	26	32	0.0
18	---	---	---	---	---	0.0	0.0	73	64	27	32	0.0
19	---	---	---	---	---	0.0	0.0	74	64	30	32	0.0
20	---	---	---	---	---	0.0	0.0	74	65	29	32	0.0
21	---	---	---	---	---	0.0	0.0	72	67	24	34	0.0
22	---	---	---	---	---	0.0	0.0	68	67	22	36	0.0
23	---	---	---	---	---	0.0	0.0	65	66	20	35	0.0
24	---	---	---	---	---	0.0	0.0	56	63	19	35	0.0
25	---	---	---	---	---	0.0	0.0	56	57	19	31	0.0
26	---	---	---	---	---	0.0	0.0	56	53	21	31	0.0
27	---	---	---	---	---	0.0	34	55	46	24	28	0.0
28	---	---	---	---	---	0.0	34	55	40	25	27	0.0
29	---	---	---	---	---	0.0	42	55	35	28	26	0.0
30	---	---	---	---	---	0.0	47	55	31	24	25	0.0
31	---	---	---	---	0.0	---	50	---	30	0.0	---	0.0
TOTAL	0	---	---	---	0	0	207	2011	1747	765	491	298
MEAN	0.0	---	---	---	0.0	0.0	6.7	67	56	25	16	9.6
MAX	0.0	---	---	---	0.0	0.0	50	77	67	30	36	25
MIN	0.0	---	---	---	0.0	0.0	0.0	54	30	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	411	3989	3465	1517	974	591
IRRIGATION YEAR 2003												
TOTAL	10946	5519	MEAN	15	AC-FT	10946						

13047681 CONANT CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	7.6	20	12	1.8	4.1
2	---	---	---	---	---	0.0	0.0	9.9	12	11	0.0	4.4
3	---	---	---	---	---	0.0	0.0	9.4	13	11	0.0	1.6
4	---	---	---	---	---	0.0	0.0	16	12	9.9	0.0	0.0
5	---	---	---	---	---	0.0	0.0	22	14	7.6	0.0	0.0
6	---	---	---	---	---	0.0	0.0	16	12	2.1	0.0	0.0
7	---	---	---	---	---	0.0	0.0	16	11	7.4	0.0	0.0
8	---	---	---	---	---	0.0	0.0	17	11	7.6	0.0	0.0
9	---	---	---	---	---	0.0	0.0	18	15	10	0.0	0.0
10	---	---	---	---	---	0.0	0.0	15	17	9.2	0.0	0.0
11	---	---	---	---	---	0.0	0.0	20	15	8.1	0.0	0.0
12	---	---	---	---	---	0.0	0.0	20	15	9.8	0.0	0.0
13	---	---	---	---	---	0.0	0.0	17	15	5.2	0.0	0.0
14	---	---	---	---	---	0.0	0.0	15	14	8.8	0.0	0.0
15	---	---	---	---	---	0.0	0.0	15	15	7.8	0.0	0.0
16	---	---	---	---	---	0.0	0.0	14	14	7.3	0.0	0.0
17	---	---	---	---	---	0.0	0.0	15	16	6.9	0.0	0.0
18	---	---	---	---	---	0.0	0.0	13	13	4.3	0.0	0.0
19	---	---	---	---	---	0.0	0.0	17	15	8.5	0.8	0.0
20	---	---	---	---	---	0.0	0.0	20	13	6.7	0.7	0.0
21	---	---	---	---	---	0.0	0.0	20	12	7.5	1.0	0.0
22	---	---	---	---	---	0.0	0.0	18	12	8.7	1.5	0.0
23	---	---	---	---	---	0.0	0.0	15	15	6.9	1.5	0.0
24	---	---	---	---	---	0.0	0.0	19	14	6.4	3.0	0.0
25	---	---	---	---	---	0.0	0.0	16	11	6.0	1.8	0.0
26	---	---	---	---	---	0.0	0.0	7.4	15	2.7	3.0	0.0
27	---	---	---	---	---	0.0	0.0	18	15	4.1	0.7	0.0
28	---	---	---	---	---	0.0	0.0	14	14	5.7	1.9	0.0
29	---	---	---	---	---	0.0	0.0	11	14	5.6	4.4	0.0
30	---	---	---	---	---	0.0	0.0	10	11	3.9	4.4	0.0
31	---	---	---	---	0.0	---	5.7	---	14	2.5	---	0.0
TOTAL	0	---	---	---	0	0	6	461	429	221	27	10
MEAN	0.0	---	---	---	0.0	0.0	0.2	15	14	7.1	0.9	0.3
MAX	0.0	---	---	---	0.0	0.0	5.7	22	20	12	4.4	4.4
MIN	0.0	---	---	---	0.0	0.0	0.0	7.4	11	2.1	0.0	0.0
AC-FT	0	---	---	---	0	0	11	915	851	439	53	20
IRRIGATION YEAR 2003												
TOTAL	1154	1154	1154	1154	1154	1154	1154	1154	1154	1154	1154	1154
MEAN	3	3	3	3	3	3	3	3	3	3	3	3
AC-FT	2288	2288	2288	2288	2288	2288	2288	2288	2288	2288	2288	2288

13047900 BOOM CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	7.9	4.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	7.6	2.8	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	7.1	1.9	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	7.4	1.3	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	8.5	2.8	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	7.1	3.3	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	7.2	3.2	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	6.8	4.4	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.6	7.2	3.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	1.5	7.6	1.3	0.0	0.0
11	---	---	---	---	---	0.0	0.0	5.2	7.7	1.9	0.0	0.0
12	---	---	---	---	---	0.0	0.0	7.1	7.3	2.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	6.0	7.5	2.1	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.8	7.8	3.7	0.0	0.0
15	---	---	---	---	---	0.0	0.0	6.8	7.0	1.5	1.1	0.0
16	---	---	---	---	---	0.0	0.0	6.8	7.6	2.0	3.7	0.0
17	---	---	---	---	---	0.0	0.0	6.6	7.6	2.8	1.3	0.0
18	---	---	---	---	---	0.0	0.0	6.8	7.0	3.1	1.9	0.0
19	---	---	---	---	---	0.0	0.0	6.3	7.3	3.3	1.7	0.0
20	---	---	---	---	---	0.0	0.0	8.1	7.3	2.9	2.1	0.0
21	---	---	---	---	---	0.0	0.0	8.0	7.5	2.0	2.3	0.0
22	---	---	---	---	---	0.0	0.0	7.3	6.6	3.7	2.9	0.0
23	---	---	---	---	---	0.0	0.0	7.2	6.8	0.6	2.5	0.0
24	---	---	---	---	---	0.0	0.0	6.7	6.8	0.0	1.9	0.0
25	---	---	---	---	---	0.0	0.0	6.7	7.1	0.0	0.4	0.0
26	---	---	---	---	---	0.0	0.0	7.1	5.6	0.0	1.7	0.0
27	---	---	---	---	---	0.0	0.0	6.9	6.5	0.4	0.0	0.0
28	---	---	---	---	---	0.0	0.0	6.9	6.7	1.8	0.0	0.0
29	---	---	---	---	---	0.0	0.0	6.7	5.2	0.9	0.0	0.0
30	---	---	---	---	---	0.0	0.0	6.7	4.6	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	4.5	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	139	216	63	24	0
MEAN	0.0	---	---	---	---	0.0	0.0	4.6	7.0	2.0	0.8	0.0
MAX	0.0	---	---	---	---	0.0	0.0	8.1	8.5	4.4	3.7	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	4.5	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	275	429	124	47	0
IRRIGATION YEAR 2003												
TOTAL												
441												
MEAN												
1												
AC-FT												
875												

13048050 LARRY ORME (ORME CANAL)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	0.3	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.2	1.8	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.2	1.9	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.2	2.3	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.2	2.1	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.2	2.0	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.2	1.9	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.3	2.3	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	1.9	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	0.9	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	2.1	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.2	2.6	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.2	2.6	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.2	2.7	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.2	2.8	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.2	2.8	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.2	2.8	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.2	2.8	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.2	2.7	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.2	2.6	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.2	2.5	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.2	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.2	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.2	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.2	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.2	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.3	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.3	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.3	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.3	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	0	6	46	0	0	0
MEAN	0.0	---	---	---	0.0	0.0	0.0	0.2	1.5	0.0	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	0.0	0.3	2.8	0.0	0.0	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	0	0	11	92	0	0	0
IRRIGATION YEAR 2003												
TOTAL												
52												
MEAN												
0												
AC-FT												
103												

13048080 D HARSHBARGER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
2	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
3	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
4	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
5	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
6	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
7	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
8	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
9	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
10	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
11	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
12	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
13	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
14	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
15	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
16	---	---	---	---	---	---	0.8	4.4	4.5	1.6	0.6	0.0
17	---	---	---	---	---	---	0.8	4.8	4.5	1.6	0.6	0.0
18	---	---	---	---	---	---	0.8	4.8	4.5	1.6	0.6	0.0
19	---	---	---	---	---	---	0.8	4.8	4.5	1.6	0.6	0.0
20	---	---	---	---	---	---	0.8	4.8	4.5	1.6	0.6	0.0
21	---	---	---	---	---	---	0.8	4.8	4.5	1.6	0.6	0.0
22	---	---	---	---	---	---	0.8	4.8	4.5	1.6	0.6	0.0
23	---	---	---	---	---	---	0.8	4.8	4.5	1.6	0.6	0.0
24	---	---	---	---	---	---	0.8	4.8	4.5	1.6	0.6	0.0
25	---	---	---	---	---	---	0.8	4.8	2.8	1.6	0.0	0.0
26	---	---	---	---	---	---	4.4	4.5	1.6	0.6	0.0	0.0
27	---	---	---	---	---	---	4.4	4.5	1.6	0.6	0.0	0.0
28	---	---	---	---	---	---	4.4	4.5	1.6	0.6	0.0	0.0
29	---	---	---	---	---	---	4.4	4.5	1.6	0.6	0.0	0.0
30	---	---	---	---	---	---	4.4	4.5	1.6	0.6	0.0	0.0
31	---	---	---	---	---	---	4.4	---	1.6	0.6	---	0.0
TOTAL	0	---	---	---	---	---	47	136	121	44	14	0
MEAN	0.0	---	---	---	---	---	1.5	4.5	3.9	1.4	0.5	0.0
MAX	0.0	---	---	---	---	---	4.4	4.8	4.5	1.6	0.6	0.0
MIN	0.0	---	---	---	---	---	0.8	4.4	1.6	0.6	0.0	0.0
AC-FT	0	---	---	---	---	---	93	270	240	88	29	0
IRRIGATION YEAR 2003												
TOTAL												
362												
MEAN												
1												
AC-FT												
718												

13048280 L LOOSLI #4 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
2	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
3	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
4	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
5	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
6	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
7	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
8	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
9	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
10	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
11	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
12	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
13	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
14	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
15	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
16	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
17	---	---	---	---	---	---	0.0	1.8	2.8	2.9	1.1	0.0
18	---	---	---	---	---	---	0.0	5.1	2.8	2.9	1.1	0.0
19	---	---	---	---	---	---	0.0	5.1	2.8	2.9	1.1	0.0
20	---	---	---	---	---	---	0.0	5.1	2.8	2.9	1.1	0.0
21	---	---	---	---	---	---	0.0	5.1	2.8	2.9	1.1	0.0
22	---	---	---	---	---	---	0.0	5.1	2.8	2.9	1.1	0.0
23	---	---	---	---	---	---	0.0	5.1	2.8	2.9	1.1	0.0
24	---	---	---	---	---	---	0.0	5.1	2.8	2.9	1.1	0.0
25	---	---	---	---	---	---	0.0	5.1	2.9	2.9	0.0	0.0
26	---	---	---	---	---	---	1.8	2.8	2.9	1.1	0.0	0.0
27	---	---	---	---	---	---	1.8	2.8	2.9	1.1	0.0	0.0
28	---	---	---	---	---	---	1.8	2.8	2.9	1.1	0.0	0.0
29	---	---	---	---	---	---	1.8	2.8	2.9	1.1	0.0	0.0
30	---	---	---	---	---	---	1.8	2.8	2.9	1.1	0.0	0.0
31	---	---	---	---	---	---	1.8	---	2.9	1.1	---	0.0
TOTAL	0						11	85	88	79	26	0
MEAN	0.0						0.3	2.8	2.8	2.5	0.9	0.0
MAX	0.0						1.8	5.1	2.9	2.9	1.1	0.0
MIN	0.0						0.0	1.8	2.8	1.1	0.0	0.0
AC-FT	0						21	169	174	156	51	0

IRRIGATION YEAR 2003 TOTAL 288 MEAN 1 AC-FT 571

13048475 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	102	129	43	47	0.9
2	---	---	---	---	---	0.0	0.0	107	127	117	47	0.0
3	---	---	---	---	---	0.0	0.0	105	125	103	48	0.0
4	---	---	---	---	---	0.0	0.0	101	123	90	72	0.0
5	---	---	---	---	---	0.0	0.0	98	121	83	56	0.0
6	---	---	---	---	---	0.0	0.0	117	125	75	31	0.0
7	---	---	---	---	---	0.0	0.0	119	131	75	11	0.0
8	---	---	---	---	---	0.0	0.0	116	129	85	4.9	0.0
9	---	---	---	---	---	0.0	0.0	115	132	85	2.0	0.0
10	---	---	---	---	---	0.0	0.0	115	136	86	2.0	0.0
11	---	---	---	---	---	0.0	0.0	115	45	86	2.0	0.0
12	---	---	---	---	---	0.0	0.0	116	127	82	1.0	0.0
13	---	---	---	---	---	0.0	0.0	115	128	82	1.0	0.0
14	---	---	---	---	---	0.0	0.0	117	129	70	1.0	0.0
15	---	---	---	---	---	0.0	0.0	116	128	71	1.0	0.0
16	---	---	---	---	---	0.0	0.0	115	128	71	1.0	0.0
17	---	---	---	---	---	0.0	0.0	117	127	77	1.0	0.0
18	---	---	---	---	---	0.0	0.0	115	127	83	1.0	0.0
19	---	---	---	---	---	0.0	0.0	115	123	83	1.0	0.0
20	---	---	---	---	---	0.0	11	82	122	83	1.0	0.0
21	---	---	---	---	---	0.0	10	117	120	83	1.0	0.0
22	---	---	---	---	---	0.0	11	118	117	77	32	0.0
23	---	---	---	---	---	0.0	11	120	117	76	45	0.0
24	---	---	---	---	---	0.0	8.5	117	119	69	73	0.0
25	---	---	---	---	---	0.0	8.5	111	116	62	73	0.0
26	---	---	---	---	---	0.0	46	115	114	69	73	0.0
27	---	---	---	---	---	0.0	46	115	107	85	72	0.0
28	---	---	---	---	---	0.0	11	119	100	87	58	0.0
29	---	---	---	---	---	0.0	77	125	100	95	44	0.0
30	---	---	---	---	---	0.0	79	123	93	78	22	0.0
31	---	---	---	---	---	---	96	---	93	62	---	0.0
TOTAL	0	---	---	---	---	0	415	3398	3658	2473	825	1
MEAN	0.0	---	---	---	---	0.0	13	113	118	80	27	0.0
MAX	0.0	---	---	---	---	0.0	96	125	136	117	73	0.9
MIN	0.0	---	---	---	---	0.0	0.0	82	45	43	1.0	0.0
AC-FT	0	---	---	---	---	0	823	6740	7256	4905	1636	2
IRRIGATION YEAR 2003												
TOTAL	10770	MEAN	30	AC-FT	21361							

13048560 FALL RIVER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	14	4.0	6.0	4.0	5.0	30	165	117	13	15	14
2	2.0	14	4.0	6.0	4.0	5.0	30	161	80	13	15	13
3	2.0	14	4.0	6.0	4.0	5.0	30	157	95	13	19	11
4	4.0	14	4.0	6.0	4.0	5.0	31	153	120	12	27	9.2
5	4.0	14	4.0	6.0	4.0	5.0	31	150	117	6.8	27	9.2
6	6.0	14	4.0	6.0	4.0	0.0	30	148	119	9.2	19	9.2
7	6.0	14	5.0	6.0	4.0	0.0	30	146	117	9.2	15	8.6
8	6.0	14	6.0	6.0	4.0	0.0	30	144	116	8.6	15	8.6
9	6.0	14	6.0	6.0	6.0	0.0	30	148	116	11	15	8.0
10	6.0	14	6.0	6.0	6.0	0.0	30	146	111	13	15	8.0
11	6.0	14	6.0	6.0	6.0	0.0	29	146	100	17	15	8.0
12	6.0	14	6.0	6.0	6.0	0.0	29	147	98	19	15	8.0
13	6.0	14	6.0	6.0	6.0	0.0	34	147	100	19	15	8.0
14	6.0	14	6.0	6.0	6.0	0.0	48	147	100	18	15	8.0
15	6.0	13	6.0	6.0	6.0	0.0	59	146	100	18	15	7.4
16	6.0	12	6.0	6.0	6.0	0.0	63	148	85	12	14	7.4
17	6.0	11	6.0	6.0	6.0	0.0	64	148	74	15	14	6.2
18	17	10	6.0	6.0	6.0	0.0	64	146	66	15	14	6.2
19	17	10	6.0	6.0	6.0	0.0	60	145	17	15	14	5.7
20	18	10	6.0	6.0	6.0	0.0	67	142	25	15	14	5.7
21	19	10	6.0	6.0	6.0	0.0	73	138	25	15	14	5.7
22	19	10	6.0	6.0	6.0	0.0	79	135	25	18	14	5.2
23	19	10	6.0	6.0	6.0	0.0	82	132	25	14	14	5.2
24	19	10	6.0	6.0	6.0	0.0	88	127	25	14	14	4.7
25	19	4.0	6.0	6.0	6.0	3.7	96	128	25	9.8	14	4.7
26	19	4.0	6.0	6.0	8.0	3.7	105	126	26	7.4	14	4.7
27	19	4.0	6.0	6.0	8.0	30	127	126	26	7.4	14	4.2
28	19	4.0	6.0	6.0	8.0	30	153	125	18	12	14	2.9
29	19	---	6.0	---	8.0	30	166	125	13	15	14	0.4
30	19	4.0	6.0	---	8.0	30	167	125	13	15	14	0.4
31	---	4.0	6.0	---	8.0	---	167	---	13	15	---	0.4
TOTAL	328	326	173	168	182	152	2122	4267	2107	414	467	208
MEAN	11	11	5.6	6.0	5.9	5.1	68	142	68	13	16	6.7
MAX	19	14	6.0	6.0	8.0	30	167	165	120	19	27	14
MIN	2.0	4.0	4.0	6.0	4.0	0.0	29	125	13	6.8	14	0.4
AC-FT	651	647	343	333	361	302	4209	8464	4179	822	926	412
IRRIGATION YEAR 2003												
TOTAL 10915												
MEAN 30 AC-FT 21649												

13048705 CHESTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	1.0	6.0	6.0	8.0	8.0	50	66	6.4	2.6	7.7	6.7
2	1.0	1.0	6.0	6.0	8.0	8.0	50	64	6.1	4.4	7.7	6.7
3	1.0	1.0	6.0	6.0	8.0	8.0	50	61	5.8	4.4	7.7	5.2
4	1.0	1.0	6.0	6.0	8.0	8.0	53	57	4.9	4.4	7.7	5.2
5	1.0	1.0	6.0	6.0	8.0	8.0	53	57	4.4	4.1	6.7	5.2
6	2.0	2.0	6.0	6.0	8.0	7.0	51	56	4.6	4.1	5.9	5.2
7	4.0	2.0	6.0	6.0	8.0	7.0	50	53	4.4	4.1	4.4	5.2
8	4.0	2.0	6.0	6.0	7.0	7.0	50	58	4.4	3.8	4.1	3.1
9	4.0	2.0	6.0	6.0	6.0	4.0	50	63	3.6	4.6	3.8	4.6
10	4.0	2.0	6.0	6.0	6.0	4.0	50	63	5.2	4.4	4.4	4.4
11	1.0	2.0	6.0	6.0	6.0	4.0	50	63	5.5	4.4	5.8	7.0
12	1.0	2.0	6.0	6.0	6.0	4.0	50	63	9.0	9.7	4.4	7.0
13	1.0	2.0	6.0	6.0	6.0	4.0	52	63	9.0	3.8	6.7	7.0
14	2.0	2.0	6.0	6.0	6.0	4.0	56	63	9.0	3.6	6.7	7.0
15	---	2.0	6.0	6.0	6.0	4.0	59	63	9.0	3.1	7.0	7.0
16	2.0	2.0	6.0	6.0	6.0	4.0	59	63	9.0	3.1	6.4	6.7
17	2.0	4.0	6.0	6.0	6.0	4.0	61	63	9.0	3.1	5.8	6.4
18	1.0	6.0	6.0	6.0	6.0	4.0	58	61	9.0	3.1	5.8	6.4
19	1.0	6.0	6.0	6.0	6.0	4.0	55	60	1.4	3.1	5.8	6.1
20	1.0	6.0	6.0	6.0	6.0	3.0	53	56	1.4	5.2	5.8	6.1
21	2.0	6.0	6.0	6.0	6.0	3.0	53	56	1.6	5.2	5.8	6.1
22	2.0	6.0	6.0	6.0	6.0	45	56	50	1.8	5.2	5.8	9.7
23	2.0	6.0	6.0	6.0	6.0	41	60	45	2.0	5.2	7.7	30
24	2.0	6.0	6.0	6.0	6.0	48	61	4.4	2.0	4.9	7.0	30
25	2.0	6.0	6.0	6.0	6.0	56	61	4.1	2.0	4.6	7.7	30
26	2.0	6.0	6.0	6.0	10	56	63	4.1	2.0	4.6	7.7	30
27	2.0	6.0	6.0	6.0	10	50	67	4.1	2.2	4.6	7.3	30
28	2.0	6.0	6.0	6.0	10	50	66	4.9	2.2	4.4	7.0	30
29	2.0	6.0	6.0	---	10	50	66	6.1	2.6	4.4	7.0	31
30	2.0	6.0	6.0	---	10	50	67	6.1	2.2	4.4	7.0	31
31	---	6.0	6.0	---	10	---	67	---	2.0	5.8	---	30
TOTAL	55	115	186	168	225	557	1747	1401	144	136	190	406
MEAN	1.9	3.7	6.0	6.0	7.3	19	56	47	4.6	4.4	6.3	13
MAX	4.0	6.0	6.0	6.0	10	56	67	66	9.0	9.7	7.7	31
MIN	1.0	1.0	6.0	6.0	6.0	3.0	50	4.1	1.4	2.6	3.8	3.1
AC-FT	109	228	369	333	446	1105	3465	2778	285	271	377	805
IRRIGATION YEAR 2003												
TOTAL												
5330												
MEAN												
15												
AC-FT												
10572												

13049008 MCBEE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	0.0	2.3	3.3	3.1	3.5	0.0	0.0
2	---	---	---	---	---	0.0	2.2	3.0	3.0	3.8	0.0	0.0
3	---	---	---	---	---	0.0	2.2	2.7	2.7	3.0	0.0	0.0
4	---	---	---	---	---	0.0	2.6	2.7	2.5	0.5	0.0	0.0
5	---	---	---	---	---	0.0	2.6	2.9	2.4	0.1	0.0	0.0
6	---	---	---	---	---	0.0	1.5	2.9	2.6	0.1	0.0	0.0
7	---	---	---	---	---	0.0	1.5	2.8	3.3	0.0	0.0	0.0
8	---	---	---	---	---	0.0	1.4	2.8	2.9	0.1	0.0	0.0
9	---	---	---	---	---	0.0	1.5	2.9	2.9	0.0	0.0	0.0
10	---	---	---	---	---	0.0	1.7	2.9	3.5	0.0	0.0	0.0
11	---	---	---	---	---	0.0	1.7	3.1	3.5	0.0	0.0	0.0
12	---	---	---	---	---	0.0	1.8	3.1	3.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	1.8	2.9	2.9	0.0	0.0	0.0
14	---	---	---	---	---	0.0	1.7	2.9	2.8	0.0	0.0	0.0
15	---	---	---	---	---	0.0	1.8	3.0	2.7	0.0	0.0	0.0
16	---	---	---	---	---	0.6	2.8	2.9	2.6	0.0	0.0	0.0
17	---	---	---	---	---	0.6	2.7	3.0	2.8	0.0	0.0	0.0
18	---	---	---	---	---	0.6	2.7	2.9	2.8	2.7	0.0	0.0
19	---	---	---	---	---	0.6	2.7	3.1	3.1	2.4	0.0	0.0
20	---	---	---	---	---	0.6	2.5	3.0	2.8	0.0	0.0	0.0
21	---	---	---	---	---	0.6	2.6	3.1	2.6	0.0	0.0	0.0
22	---	---	---	---	---	0.6	2.7	3.0	2.7	0.0	0.0	0.0
23	---	---	---	---	---	0.6	2.7	3.0	2.7	0.0	0.0	0.0
24	---	---	---	---	---	0.6	2.8	2.7	3.5	0.0	0.0	0.0
25	---	---	---	---	---	0.6	2.8	2.9	2.9	0.0	0.0	0.0
26	---	---	---	---	---	0.6	2.7	2.8	3.1	0.0	0.0	0.0
27	---	---	---	---	---	1.0	2.7	2.8	3.3	0.0	0.0	0.0
28	---	---	---	---	---	1.0	1.7	2.9	3.5	0.0	0.0	0.0
29	---	---	---	---	---	1.1	1.7	3.2	3.6	0.0	0.0	0.0
30	---	---	---	---	---	2.3	2.7	3.1	3.5	0.0	0.0	0.0
31	---	---	---	---	---	---	3.8	---	3.3	0.0	---	0.0
TOTAL	1	---	---	---	---	12	71	88	93	16	0	0
MEAN	1.0	---	---	---	---	0.4	2.3	2.9	3.0	0.5	0.0	0.0
MAX	1.0	---	---	---	---	2.3	3.8	3.3	3.6	3.8	0.0	0.0
MIN	1.0	---	---	---	---	0.0	1.4	2.7	2.4	0.0	0.0	0.0
AC-FT	2	---	---	---	---	24	140	175	184	32	0	0
IRRIGATION YEAR 2003												
TOTAL						1	AC-FT	556				

20040218

13049010 SILKEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	1.0	1.0	1.0	---	0.0	25	23	27	0.0	0.0	0.0
2	0.0	1.0	1.0	1.0	---	0.0	25	25	27	0.0	0.0	0.0
3	0.0	1.0	1.0	1.0	---	0.0	25	24	15	0.0	0.0	0.0
4	0.0	1.0	1.0	1.0	---	5.2	20	25	11	0.0	0.0	0.0
5	0.0	1.0	1.0	1.0	---	5.2	20	25	7.1	0.0	0.0	0.0
6	0.0	1.0	1.0	1.0	---	6.9	16	28	17	0.0	0.0	0.0
7	0.0	1.0	1.0	1.0	---	6.9	15	27	16	0.0	0.0	0.0
8	0.0	1.0	1.0	1.0	---	6.9	15	27	16	0.0	0.0	0.0
9	0.0	1.0	1.0	1.0	---	8.7	15	27	15	0.0	0.0	0.0
10	0.0	1.0	1.0	1.0	---	8.7	15	28	14	0.0	0.0	0.0
11	0.0	1.0	1.0	1.0	---	8.7	16	28	15	0.0	0.0	0.0
12	0.0	1.0	1.0	1.0	---	14	16	28	16	0.0	0.0	0.0
13	0.0	2.0	1.0	1.0	---	19	17	28	16	0.0	0.0	0.0
14	0.0	2.0	1.0	1.0	---	19	18	26	16	0.0	0.0	0.0
15	0.0	2.0	1.0	---	---	22	19	26	15	0.0	0.0	0.0
16	0.0	2.0	1.0	---	---	25	21	26	15	0.0	0.0	0.0
17	0.0	2.0	1.0	---	---	24	19	25	0.0	0.0	0.0	0.0
18	0.0	3.0	1.0	---	---	23	19	26	0.0	0.0	0.0	0.0
19	0.0	3.0	1.0	---	---	23	20	26	0.0	0.0	0.0	0.0
20	0.0	3.0	1.0	---	---	21	19	26	0.0	0.0	0.0	0.0
21	0.0	3.0	1.0	---	---	21	19	26	0.0	0.0	0.0	0.0
22	0.0	3.0	1.0	---	---	23	20	26	0.0	0.0	0.0	0.0
23	0.0	3.0	1.0	---	---	26	21	27	2.5	0.0	0.0	0.0
24	0.0	3.0	1.0	---	---	24	21	26	2.0	0.0	0.0	0.0
25	0.0	3.0	1.0	---	---	23	21	25	2.3	0.0	0.0	0.0
26	0.0	3.0	1.0	---	---	23	18	22	2.5	0.0	0.0	0.0
27	0.0	3.0	1.0	---	---	24	19	24	2.3	0.0	0.0	0.0
28	0.0	3.0	1.0	---	---	24	24	22	2.3	0.0	0.0	0.0
29	0.0	3.0	1.0	---	---	25	24	21	0.0	0.0	0.0	0.0
30	0.0	3.0	1.0	---	---	25	24	20	0.0	0.0	0.0	0.0
31	---	3.0	1.0	---	---	---	24	---	0.0	0.0	---	0.0
TOTAL	2	64	31	14		485	610	760	272	0	0	0
MEAN	0.1	2.1	1.0	1.0		16	20	25	8.8	0.0	0.0	0.0
MAX	2.0	3.0	1.0	1.0		26	25	28	27	0.0	0.0	0.0
MIN	0.0	1.0	1.0	1.0		C.0	15	20	0.0	0.0	0.0	0.0
AC-FT	4	127	61	28		562	1210	1507	540	0	0	0
IRRIGATION YEAR 2003												
TOTAL 2238												
MEAN 6 AC-FT 4439												

13049015 CURR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9.0	2.0	1.0	1.0	1.0	3.0	49	41	32	24	26	28
2	3.0	2.0	1.0	1.0	1.0	3.0	49	40	35	24	27	29
3	3.0	2.0	1.0	1.0	1.0	3.0	49	37	34	23	27	29
4	4.0	2.0	1.0	1.0	1.0	4.0	51	37	34	24	26	29
5	4.0	2.0	1.0	1.0	1.0	4.0	51	36	34	25	27	27
6	4.0	1.0	1.0	1.0	1.0	4.0	49	35	34	23	27	25
7	4.0	1.0	1.0	1.0	1.0	4.0	48	35	33	20	28	25
8	4.0	1.0	1.0	1.0	1.0	4.0	48	36	33	22	27	24
9	4.0	1.0	1.0	1.0	1.0	22	48	38	32	21	27	23
10	4.0	1.0	1.0	1.0	1.0	22	47	36	32	21	27	27
11	2.0	1.0	1.0	1.0	1.0	22	46	35	33	21	28	25
12	2.0	1.0	1.0	1.0	1.0	22	45	36	28	21	28	25
13	2.0	0.0	1.0	1.0	1.0	22	46	36	28	20	27	25
14	2.0	0.0	1.0	1.0	1.0	22	47	46	28	20	26	25
15	2.0	0.0	1.0	1.0	1.0	22	45	46	27	18	26	25
16	2.0	0.0	1.0	1.0	1.0	22	45	46	28	17	25	23
17	2.0	0.0	1.0	1.0	1.0	22	44	46	21	17	26	22
18	2.0	1.0	1.0	1.0	1.0	22	42	46	21	17	26	27
19	2.0	1.0	1.0	1.0	1.0	22	40	47	15	21	25	27
20	2.0	1.0	1.0	1.0	1.0	22	40	48	15	20	26	28
21	3.0	1.0	1.0	1.0	2.0	22	40	46	15	19	26	28
22	3.0	1.0	1.0	1.0	2.0	7.0	40	44	19	26	27	29
23	3.0	1.0	1.0	1.0	2.0	35	44	43	27	27	27	29
24	3.0	1.0	1.0	1.0	3.0	41	44	45	27	26	29	30
25	3.0	1.0	1.0	1.0	3.0	48	44	44	26	26	25	29
26	3.0	1.0	1.0	1.0	3.0	48	43	44	26	27	25	29
27	3.0	1.0	1.0	1.0	3.0	44	43	43	26	27	26	28
28	3.0	1.0	1.0	1.0	2.0	44	38	41	26	27	26	28
29	3.0	1.0	1.0	---	2.0	47	38	39	25	30	27	28
30	3.0	1.0	1.0	---	3.0	49	42	38	25	34	27	28
31	---	1.0	1.0	---	3.0	---	42	---	25	30	---	8.4
TOTAL	93	31	31	28	48	678	1387	1230	844	718	797	812
MEAN	3.1	1.0	1.0	1.0	1.5	23	45	41	27	23	27	26
MAX	9.0	2.0	1.0	1.0	3.0	49	51	48	35	34	29	30
MIN	2.0	0.0	1.0	1.0	1.0	3.0	38	35	15	17	25	8.4
AC-FT	184	61	61	56	95	1345	2751	2440	1674	1424	1581	1611
IRRIGATION YEAR 2003												
TOTAL												
6697												
18 AC-FT												
13284												

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 2002 TO OCTOBER 2003
 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	3.2	11	31	15	1.6	1.7
2	0.0	0.0	0.0	0.0	0.0	0.0	3.2	13	31	15	1.6	0.2
3	0.0	0.0	0.0	0.0	0.0	0.0	3.2	15	31	11	1.6	0.2
4	0.0	0.0	0.0	0.0	0.0	0.0	3.2	15	33	12	1.6	0.2
5	0.0	0.0	0.0	0.0	0.0	0.0	3.2	15	32	9.8	1.6	0.2
6	0.0	0.0	0.0	0.0	0.0	0.0	3.2	14	30	12	1.6	0.2
7	0.0	0.0	0.0	0.0	0.0	0.0	3.2	14	26	12	1.6	0.2
8	0.0	0.0	0.0	0.0	0.0	0.0	3.2	14	27	12	1.6	0.2
9	0.0	0.0	0.0	0.0	0.0	0.0	3.2	14	25	11	1.6	0.2
10	0.0	0.0	0.0	0.0	0.0	0.0	3.2	16	27	13	1.6	0.2
11	0.0	0.0	0.0	0.0	0.0	0.0	3.2	21	32	12	1.6	0.2
12	0.0	0.0	0.0	0.0	0.0	0.0	3.2	22	31	14	1.6	0.2
13	0.0	0.0	0.0	0.0	0.0	0.0	3.2	20	33	13	1.6	0.2
14	0.0	0.0	0.0	0.0	0.0	0.0	3.2	22	34	12	1.6	0.2
15	0.0	0.0	0.0	0.0	0.0	0.0	3.2	23	35	12	2.3	0.2
16	0.0	0.0	0.0	0.0	0.0	0.0	3.2	23	34	12	2.1	0.2
17	0.0	0.0	0.0	0.0	0.0	0.0	3.2	23	35	11	2.9	0.2
18	0.0	0.0	0.0	0.0	0.0	0.0	3.2	31	35	10	2.4	0.2
19	0.0	0.0	0.0	0.0	0.0	0.0	3.2	35	35	12	2.6	0.2
20	0.0	0.0	0.0	0.0	0.0	0.0	3.2	34	32	9.9	1.9	0.2
21	0.0	0.0	0.0	0.0	0.0	0.0	3.2	33	31	11	1.6	0.2
22	0.0	0.0	0.0	0.0	0.0	0.0	3.2	32	29	8.8	1.6	0.2
23	0.0	0.0	0.0	0.0	0.0	0.0	3.2	33	27	8.6	2.3	0.2
24	0.0	0.0	0.0	0.0	0.0	0.0	3.0	30	24	8.5	2.3	0.2
25	0.0	0.0	0.0	0.0	0.0	0.0	3.0	29	22	10	0.2	0.2
26	0.0	0.0	0.0	0.0	0.0	0.0	10	29	14	3.8	0.2	0.2
27	0.0	0.0	0.0	0.0	0.0	0.0	10	30	14	2.4	1.9	0.2
28	0.0	0.0	0.0	0.0	0.0	0.0	10	31	13	3.8	1.9	0.0
29	0.0	0.0	0.0	---	0.0	0.0	10	33	15	2.2	0.7	0.0
30	0.0	0.0	0.0	---	0.0	0.0	10	34	14	1.6	0.2	0.0
31	---	0.0	0.0	---	0.0	---	10	---	16	1.6	---	0.0
TOTAL	0	0	0	0	0	0	140	709	849	304	49	7
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	4.5	24	27	9.8	1.6	0.2
MAX	0.0	0.0	0.0	0.0	0.0	0.0	10	35	35	15	2.9	1.7
MIN	0.0	0.0	0.0	0.0	0.0	0.0	3.0	11	13	1.6	0.2	0.0
AC-FT	0	0	0	0	0	0	278	1406	1683	602	97	14
IRRIGATION YEAR 2003												
TOTAL												4081
MEAN												5 AC-FT

13049502 TOTAL DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	18	12	14	13	16	160	479	439	149	101	80
2	6.0	18	12	14	13	16	160	484	394	222	100	78
3	6.0	18	12	14	13	16	160	474	393	202	105	72
4	9.0	18	12	14	13	22	162	469	422	186	136	68
5	9.0	18	12	14	13	22	162	479	403	171	120	65
6	12	18	12	14	13	18	152	496	415	162	86	62
7	14	18	13	14	13	18	149	492	413	166	62	61
8	14	18	14	14	12	18	148	496	411	177	54	58
9	14	18	14	14	13	35	149	510	416	176	51	58
10	14	18	14	14	13	35	148	503	420	178	52	62
11	9.0	18	14	14	13	35	147	517	326	181	54	62
12	9.0	18	14	14	13	40	146	524	404	188	52	62
13	9.0	18	14	14	13	45	155	519	409	175	53	62
14	10	18	14	14	13	45	175	529	410	166	52	40
15	8.0	17	14	13	13	48	188	528	412	161	80	40
16	10	16	14	13	13	52	195	528	398	154	83	37
17	10	17	14	13	13	51	195	530	367	163	85	35
18	20	20	14	13	13	50	190	530	355	170	85	40
19	20	20	14	13	13	50	182	539	291	183	85	39
20	21	20	14	13	13	47	197	503	293	176	85	40
21	24	20	14	13	14	47	202	529	291	172	87	40
22	24	20	14	13	14	76	213	511	287	174	122	44
23	24	20	14	13	14	103	225	500	299	163	137	64
24	24	20	14	13	15	114	229	444	294	152	167	65
25	24	14	14	13	15	131	237	433	277	142	153	64
26	24	14	14	13	21	131	294	421	266	137	156	64
27	24	14	14	13	21	149	355	432	253	157	150	62
28	24	14	14	13	20	149	344	429	231	168	136	61
29	24	10	14	---	20	153	431	433	218	183	123	59
30	24	14	14	---	21	156	445	428	202	163	100	59
31	---	14	14	---	21	---	472	---	206	119	---	39
TOTAL	479	536	421	378	455	1885	6762	14691	10613	5234	2910	1742
MEAN	16	17	14	14	15	63	218	490	342	169	97	56
MAX	24	20	14	14	21	156	472	539	439	222	167	80
MIN	6.0	10	12	13	12	16	146	421	202	119	51	35
AC-FT	950	1063	835	750	902	3738	13413	29139	21051	10381	5771	3456
IRRIGATION YEAR 2003			TOTAL	46105	MEAN	126	AC-FT	91449				

DIVERSIONS FROM HENRYS FORK
BELOW FALLS RIVER TO ST. ANTHONY

13049550 LAST CHANCE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	21	17	15	7.8	4.2	5.0	28	62	51	55	51	49
2	0.0	17	15	7.8	4.2	13	28	62	52	55	51	49
3	0.0	17	15	7.8	4.2	21	28	62	52	55	51	49
4	0.0	16	15	7.8	4.2	31	28	61	52	55	51	49
5	0.0	16	15	7.8	4.2	31	28	51	52	55	51	48
6	0.0	16	15	7.8	4.2	31	28	49	52	55	51	47
7	0.0	16	15	7.8	4.2	31	28	49	52	54	51	47
8	0.0	16	15	7.8	4.2	31	28	48	52	55	51	48
9	0.0	16	15	7.8	4.2	31	28	47	52	55	51	48
10	0.0	16	15	7.8	4.2	31	28	48	52	55	51	48
11	0.0	16	15	7.8	4.2	31	28	47	52	55	51	48
12	0.0	16	15	7.8	4.2	32	28	51	53	54	51	48
13	0.0	16	15	7.8	4.2	33	28	51	51	54	51	48
14	0.0	16	15	7.8	3.6	33	28	51	51	52	51	48
15	0.0	16	15	7.8	3.6	33	29	51	51	52	51	48
16	0.0	16	15	7.8	3.6	33	29	51	51	52	51	48
17	0.0	15	15	7.8	3.6	33	29	51	51	52	51	48
18	0.0	15	15	7.8	3.6	33	33	51	51	51	51	48
19	0.0	15	15	7.8	3.6	33	33	51	52	51	51	48
20	0.0	15	15	7.8	3.6	32	32	51	52	51	51	48
21	0.0	15	15	7.8	3.6	32	39	51	52	51	50	48
22	0.0	15	15	7.8	3.6	34	53	50	52	51	49	48
23	0.0	15	15	7.8	3.6	34	62	50	51	51	49	48
24	0.0	15	15	7.8	3.6	34	63	49	51	51	49	48
25	0.0	15	15	7.8	3.6	34	63	49	53	51	49	48
26	0.0	15	7.8	7.8	3.6	34	61	48	53	51	49	48
27	0.0	15	7.8	7.8	3.6	33	61	49	53	51	49	48
28	0.0	15	7.8	7.8	3.6	33	61	49	53	51	49	48
29	0.0	15	7.8	---	3.6	31	62	48	54	51	49	48
30	0.0	15	7.8	---	3.6	28	61	39	54	51	49	48
31	---	15	7.8	---	3.6	---	62	---	54	51	---	48
TOTAL	21	494	422	218	119	909	1229	1527	1614	1633	1511	1490
MEAN	0.7	16	14	7.8	3.9	30	40	51	52	53	50	48
MAX	21	17	15	7.8	4.2	34	63	62	54	55	51	49
MIN	0.0	15	7.8	7.8	3.6	5.0	28	39	51	51	49	47
AC-FT	42	980	837	433	237	1803	2438	3029	3201	3239	2997	2955
IRRIGATION YEAR 2003			TOTAL	11188	MEAN	31	AC-FT	22191				

13049560 CROSSCUT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	50	19	15	16	16	34	186	330	363	303	181	165
2	49	19	16	16	16	34	185	327	327	302	182	164
3	50	13	16	16	16	16	186	324	277	301	182	164
4	46	13	16	16	16	16	192	319	361	303	180	163
5	41	13	16	16	16	16	193	316	405	299	180	163
6	39	16	16	16	16	10	189	312	428	297	178	163
7	38	16	16	16	16	10	187	309	434	295	178	163
8	38	17	16	16	16	10	186	307	486	295	177	163
9	37	17	16	16	16	16	185	281	551	295	176	161
10	36	17	23	16	16	16	185	298	615	297	175	161
11	35	17	19	16	16	16	186	298	603	297	174	161
12	35	17	17	16	16	26	186	299	584	297	172	160
13	33	17	16	16	16	36	189	297	589	299	175	161
14	33	17	16	16	16	36	191	298	584	298	171	160
15	30	17	16	16	16	40	193	296	589	300	171	161
16	30	17	16	16	16	40	192	298	585	300	172	160
17	30	19	16	16	16	23	192	299	585	299	171	159
18	30	21	16	16	16	92	190	297	546	298	169	159
19	36	17	16	16	16	91	184	299	450	300	160	159
20	36	15	16	16	16	91	181	299	448	299	159	160
21	38	15	16	16	16	92	180	297	401	299	158	159
22	38	15	16	16	16	89	182	296	396	301	158	159
23	39	15	16	16	16	145	201	293	437	303	158	159
24	39	15	16	16	16	188	266	290	423	300	165	157
25	36	15	16	16	17	189	326	288	383	241	165	157
26	36	15	16	16	17	192	327	289	351	180	164	157
27	34	15	16	16	17	187	329	292	352	180	165	157
28	32	15	16	16	17	186	328	320	351	180	165	158
29	32	15	16	---	17	187	331	358	320	181	164	159
30	32	15	16	---	17	186	335	360	303	181	165	156
31	---	15	16	---	17	---	333	---	303	182	---	109
TOTAL	1109	500	506	448	503	2310	6896	9186	13642	8502	5110	4917
MEAN	37	16	16	16	16	77	222	306	440	274	170	159
MAX	50	21	23	16	17	192	335	360	615	303	182	165
MIN	30	13	15	16	16	10	180	281	139	180	158	109
AC-FT	2199	992	1004	889	998	4582	13678	18220	27059	16864	10136	9753
IRRIGATION YEAR 2003			TOTAL	53629	MEAN	147	AC-FT	106372				

13049705 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	15	---	---	---	65	40	153	34	28	10	19
2	18	17	---	---	---	65	40	154	35	27	2.8	15
3	18	15	---	---	---	61	40	139	32	30	15	15
4	18	14	---	---	---	61	42	131	27	20	15	15
5	16	---	---	---	---	61	42	120	28	17	15	15
6	16	---	---	---	---	27	38	121	27	14	12	14
7	16	---	---	---	---	27	40	119	30	13	7.9	21
8	16	---	---	---	---	27	40	118	37	14	3.7	20
9	16	---	---	---	---	32	40	118	55	18	7.9	19
10	16	---	---	---	---	34	40	103	51	15	15	19
11	18	---	---	---	---	34	41	86	45	15	15	22
12	18	---	---	---	---	35	41	84	42	14	16	24
13	17	---	---	---	---	37	42	81	44	11	14	22
14	16	8.0	---	---	---	34	44	80	45	7.9	14	22
15	16	8.0	---	---	---	32	46	80	39	7.9	14	22
16	16	8.0	---	---	---	31	47	80	45	8.5	14	21
17	16	---	---	---	---	31	53	71	38	8.5	14	24
18	16	---	---	---	---	32	56	66	34	7.9	14	22
19	16	---	---	---	---	32	51	66	36	8.5	14	20
20	17	---	---	---	---	32	53	62	42	10	14	20
21	18	---	---	---	---	32	56	58	33	10	15	20
22	18	---	---	---	---	33	58	60	33	14	18	19
23	18	---	---	---	---	29	69	56	28	14	19	16
24	18	---	---	---	---	33	85	53	31	13	19	15
25	18	---	---	---	---	40	111	51	35	14	20	15
26	16	---	---	---	14	41	100	53	35	14	21	16
27	14	---	---	---	20	36	114	53	36	5.1	20	15
28	12	---	---	---	20	36	120	48	33	4.6	21	15
29	12	---	---	---	20	39	146	51	27	5.6	21	15
30	12	---	---	---	21	40	151	46	26	6.7	22	15
31	---	---	---	---	21	---	149	---	29	13	---	15
TOTAL	487	85			116	1149	2035	2561	1112	409	443	567
MEAN	16	12			19	38	66	85	36	13	15	18
MAX	18	17			21	65	151	154	55	30	22	24
MIN	12	8.0			14	27	38	46	26	4.6	2.8	14
AC-FT	966	169			230	2279	4036	5080	2206	812	879	1125
IRRIGATION YEAR 2003												
TOTAL												17781
AC-FT												

13049710 TWIN GROVES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	24	71	146	53	17	0.0	0.0
2	---	---	---	---	---	24	71	146	54	16	0.0	0.0
3	---	---	---	---	---	20	71	141	55	17	0.0	0.0
4	---	---	---	---	---	20	73	139	71	14	0.0	0.0
5	---	---	---	---	---	20	73	137	78	12	0.0	5.3
6	---	---	---	---	---	35	73	138	78	12	0.0	8.9
7	---	---	---	---	---	35	71	136	71	12	0.0	31
8	---	---	---	---	---	35	71	135	25	12	0.0	8.9
9	---	---	---	---	---	36	71	130	20	12	0.0	8.4
10	---	---	---	---	---	36	71	115	15	11	0.0	8.9
11	---	---	---	---	---	37	71	120	17	9.4	0.0	11
12	---	---	---	---	---	38	71	120	20	9.4	0.0	14
13	---	---	---	---	---	39	72	119	22	8.9	0.0	15
14	---	---	---	---	---	46	72	119	25	12	0.0	15
15	---	---	---	---	---	55	83	120	36	15	0.0	16
16	---	---	---	---	---	55	93	119	36	14	0.0	18
17	---	---	---	---	---	56	97	120	40	14	0.0	27
18	---	---	---	---	---	58	100	121	42	14	0.0	33
19	---	---	---	---	---	58	96	122	42	9.4	0.0	38
20	---	---	---	---	---	57	100	122	25	9.4	0.0	39
21	---	---	---	---	14	58	100	122	17	9.4	0.0	39
22	---	---	---	---	11	59	99	122	19	0.0	0.0	41
23	---	---	---	---	13	64	107	125	23	0.0	0.0	45
24	---	---	---	---	14	74	121	117	31	0.0	0.0	46
25	---	---	---	---	16	75	136	104	25	0.0	0.0	46
26	---	---	---	---	19	75	137	103	12	0.0	0.0	46
27	---	---	---	---	19	72	139	83	14	0.0	0.0	47
28	---	---	---	---	19	71	140	17	17	0.0	0.0	47
29	---	---	---	---	19	74	144	16	16	0.0	0.0	48
30	---	---	---	---	19	72	146	24	17	0.0	0.0	48
31	---	---	---	---	19	---	147	---	17	0.0	---	41
TOTAL					182	1478	2987	3398	1033	260	0	791
MEAN					17	49	96	113	33	8.4	0.0	26
MAX					19	75	147	146	78	17	0.0	48
MIN					11	20	71	16	12	0.0	0.0	0.0
AC-FT					361	2932	5925	6740	2049	516	0	1570
IRRIGATION YEAR 2003												
TOTAL												
28 AC-FT 20091												

13049725 ST ANTHONY UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	152	234	427	402	354	315	203
2	---	---	---	---	---	161	234	419	421	350	324	201
3	---	---	---	---	---	235	233	410	387	338	315	201
4	---	---	---	---	---	235	241	385	379	316	312	199
5	---	---	---	---	---	235	242	364	372	309	315	199
6	---	---	---	---	---	235	238	371	380	303	307	201
7	---	---	---	---	---	235	235	360	404	303	304	199
8	---	---	---	---	---	235	234	352	423	325	303	199
9	---	---	---	---	---	235	231	364	431	330	299	199
10	---	---	---	---	---	307	231	371	448	328	296	199
11	---	---	---	---	---	309	228	372	456	326	270	201
12	---	---	---	---	---	312	249	376	456	321	255	199
13	---	---	---	---	---	317	261	392	460	317	227	191
14	---	---	---	---	---	312	285	391	452	312	209	177
15	---	---	---	---	---	336	301	387	444	308	210	177
16	---	---	---	---	---	363	324	388	444	303	209	175
17	---	---	---	---	---	348	340	389	447	301	205	175
18	---	---	---	---	---	291	332	390	450	304	201	175
19	---	---	---	---	---	291	310	404	453	307	195	174
20	---	---	---	---	---	288	302	395	429	307	195	174
21	---	---	---	---	---	291	345	368	429	313	193	174
22	---	---	---	---	---	300	372	359	429	326	193	174
23	---	---	---	---	---	302	408	347	427	316	197	172
24	---	---	---	---	---	300	439	338	424	307	199	170
25	---	---	---	---	---	298	444	332	425	311	199	161
26	---	---	---	---	---	268	419	328	428	317	199	147
27	---	---	---	---	---	244	410	329	425	318	201	141
28	---	---	---	---	---	240	425	325	412	317	203	141
29	---	---	---	---	---	240	454	334	386	318	201	141
30	---	---	---	---	---	237	467	388	418	317	203	138
31	---	---	---	---	---	---	423	---	384	312	---	72
TOTAL						8152	9891	11155	13125	9834	7254	5449
MEAN						272	319	372	423	317	242	176
MAX						363	467	427	460	354	324	203
MIN						152	228	325	372	301	193	72
AC-FT						16169	19619	22126	26033	19506	14388	10808

IRRIGATION YEAR 2003 TOTAL 64860 MEAN 178 AC-FT 128649

13049805 SALEM UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	134	279	216	48	13	0.0
2	---	---	---	---	---	82	134	278	265	72	15	0.0
3	---	---	---	---	---	91	134	269	239	73	15	0.0
4	---	---	---	---	---	101	136	273	237	73	15	0.0
5	---	---	---	---	---	101	136	269	235	73	0.0	0.0
6	---	---	---	---	---	101	134	261	233	67	0.0	0.0
7	---	---	---	---	---	100	133	261	232	58	0.0	0.0
8	---	---	---	---	---	100	133	259	223	58	0.0	0.0
9	---	---	---	---	---	127	133	258	227	59	0.0	0.0
10	---	---	---	---	---	127	133	258	209	59	0.0	0.0
11	---	---	---	---	---	127	133	275	226	59	0.0	0.0
12	---	---	---	---	---	126	134	275	207	55	0.0	0.0
13	---	---	---	---	---	126	167	275	201	62	0.0	0.0
14	---	---	---	---	---	126	219	275	193	62	0.0	0.0
15	---	---	---	---	---	129	222	274	161	68	0.0	0.0
16	---	---	---	---	---	134	235	272	159	49	0.0	0.0
17	---	---	---	---	---	134	233	265	159	46	0.0	0.0
18	---	---	---	---	---	134	229	250	148	44	0.0	0.0
19	---	---	---	---	---	134	224	246	148	38	0.0	0.0
20	---	---	---	---	---	134	227	246	148	38	0.0	71
21	---	---	---	---	---	134	238	242	146	38	0.0	71
22	---	---	---	---	---	136	236	241	147	38	0.0	129
23	---	---	---	---	---	163	262	242	145	38	0.0	149
24	---	---	---	---	---	163	273	242	144	38	0.0	149
25	---	---	---	---	---	164	273	201	146	38	0.0	149
26	---	---	---	---	---	164	275	199	99	38	0.0	149
27	---	---	---	---	---	134	275	206	90	46	0.0	149
28	---	---	---	---	---	134	277	206	82	46	0.0	198
29	---	---	---	---	---	134	278	206	76	15	0.0	198
30	---	---	---	---	---	134	279	206	54	15	0.0	198
31	---	---	---	---	---	---	281	---	48	14	---	165
TOTAL	0					3694	6310	7509	5243	1525	58	1775
MEAN	0.0					123	204	250	169	49	1.9	57
MAX	0.0					164	281	279	265	73	15	198
MIN	0.0					0.0	133	199	48	14	0.0	0.0
AC-FT	0					7327	12516	14894	10399	3025	115	3521
IRRIGATION YEAR 2003												
TOTAL												
26114												
MEAN												
72												
AC-FT												
51797												

13050502 TOTAL DIVERSIONS, HENRYS FORK, BELOW FALLS RIVER TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	86	51	30	24	20	280	693	1397	1119	805	570	436
2	67	53	31	24	20	379	692	1386	966	822	575	429
3	68	45	31	24	20	444	692	1345	1042	814	578	429
4	64	44	31	24	20	464	712	1308	1127	781	573	426
5	57	30	31	24	20	464	714	1257	1170	765	561	430
6	55	32	31	24	20	439	700	1252	1198	748	548	434
7	54	32	31	24	20	438	694	1234	1223	735	541	461
8	54	33	31	24	20	438	692	1219	1246	759	535	439
9	53	33	31	24	20	477	688	1198	1336	769	534	435
10	52	33	38	24	20	551	688	1193	1390	765	537	436
11	53	33	34	24	20	554	687	1198	1399	761	510	443
12	53	33	32	24	20	569	709	1205	1362	750	494	445
13	50	33	31	24	20	588	759	1215	1367	752	467	437
14	49	41	31	24	20	587	839	1214	1350	744	445	422
15	46	41	31	24	20	625	874	1208	1320	751	446	424
16	46	41	31	24	20	656	920	1208	1320	727	446	422
17	46	34	31	24	20	625	948	1195	1320	720	441	433
18	46	36	31	24	20	640	940	1175	1271	719	435	437
19	52	32	31	24	20	639	898	1188	1181	714	420	439
20	53	30	31	24	20	634	895	1175	1144	714	419	512
21	56	31	31	24	34	639	958	1138	1078	720	416	511
22	56	31	31	24	31	651	1000	1128	1076	730	418	570
23	57	31	31	24	33	737	1109	1113	1111	722	423	589
24	57	30	31	24	34	792	1247	1089	1104	709	432	585
25	54	30	31	24	37	800	1353	1025	1067	655	433	576
26	52	30	24	24	54	774	1319	1020	978	600	433	563
27	48	30	24	24	60	706	1328	1012	970	600	435	557
28	44	30	24	24	60	700	1351	965	948	599	438	607
29	44	30	24	---	60	705	1415	1013	879	571	435	609
30	44	30	24	---	61	697	1439	1063	872	571	439	603
31	---	30	24	---	61	---	1395	---	835	572	---	450
TOTAL	1617	1079	928	666	920	17692	29348	35336	35769	22163	14376	14989
MEAN	54	35	30	24	30	590	947	1178	1154	715	479	484
MAX	86	53	38	24	61	800	1439	1397	1399	822	578	609
MIN	44	30	24	24	20	280	687	965	835	571	416	422
AC-FT	3207	2140	1840	1322	1826	35092	58212	70089	70948	43961	28515	29731
IRRIGATION YEAR 2003			TOTAL	174885	MEAN	479	AC-FT	346883				

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

13050525 EGIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	127	173	250	321	263	195	189
2	---	---	---	---	---	130	170	243	331	262	194	186
3	---	---	---	---	---	169	171	236	307	253	187	182
4	---	---	---	---	---	169	178	227	290	234	185	174
5	---	---	---	---	---	169	176	230	279	217	185	173
6	---	---	---	---	---	178	169	236	286	203	187	175
7	---	---	---	---	---	178	166	228	296	202	187	170
8	---	---	---	---	---	178	165	239	298	195	186	175
9	---	---	---	---	---	226	164	253	294	207	184	173
10	---	---	---	---	---	213	164	261	291	215	183	173
11	---	---	---	---	---	220	171	265	326	218	182	179
12	---	---	---	---	---	224	178	269	330	221	182	165
13	---	---	---	---	---	240	181	267	333	219	183	174
14	---	---	---	---	---	222	191	266	319	214	181	166
15	---	---	---	---	---	217	204	264	312	209	183	170
16	---	---	---	---	---	198	202	269	319	204	182	171
17	---	---	---	---	---	190	200	269	324	193	182	174
18	---	---	---	---	---	195	212	264	336	191	179	174
19	---	---	---	---	---	193	212	267	345	195	179	171
20	---	---	---	---	---	189	210	265	329	197	186	170
21	---	---	---	---	---	194	219	258	330	201	184	185
22	---	---	---	---	---	206	236	249	325	209	183	194
23	---	---	---	---	---	208	242	240	294	202	182	189
24	---	---	---	---	---	209	252	249	286	193	185	182
25	---	---	---	---	---	212	253	226	284	195	187	183
26	---	---	---	---	---	199	254	258	270	198	185	174
27	---	---	---	---	---	179	254	292	258	197	186	152
28	---	---	---	---	---	175	243	295	261	198	187	40
29	---	---	---	---	---	175	244	290	260	201	186	0.0
30	---	---	---	---	---	173	252	300	259	200	189	0.0
31	---	---	---	---	---	---	252	---	259	198	---	0.0
TOTAL						5755	6358	7725	9352	6504	5546	4783
MEAN						192	205	258	302	210	185	154
MAX						240	254	300	345	263	195	194
MIN						127	164	226	258	191	179	0.0
AC-FT						11415	12611	15323	18550	12901	11000	9487
IRRIGATION YEAR 2003												
TOTAL												
46023												
MEAN												
126												
AC-FT												
91286												

13050530 ST ANTHONY UNION FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	48	46	55	67	61	103	72
2	---	---	---	---	---	55	44	52	75	60	104	71
3	---	---	---	---	---	78	44	49	75	60	100	67
4	---	---	---	---	---	78	46	48	72	68	95	67
5	---	---	---	---	---	78	47	47	69	80	95	68
6	---	---	---	---	---	81	46	46	69	80	96	70
7	---	---	---	---	---	81	45	47	66	70	99	70
8	---	---	---	---	---	78	44	46	61	69	101	72
9	---	---	---	---	---	76	43	42	58	73	101	72
10	---	---	---	---	---	83	43	43	57	75	101	72
11	---	---	---	---	---	81	43	41	63	80	99	75
12	---	---	---	---	---	82	43	62	61	86	100	70
13	---	---	---	---	---	82	43	74	62	88	101	72
14	---	---	---	---	---	75	44	72	63	88	99	68
15	---	---	---	---	---	73	44	71	66	89	101	71
16	---	---	---	---	---	66	44	72	65	90	101	71
17	---	---	---	---	---	51	44	75	61	91	101	71
18	---	---	---	---	---	50	43	72	57	95	98	70
19	---	---	---	---	---	50	45	72	61	96	95	69
20	---	---	---	---	---	50	54	70	62	96	86	68
21	---	---	---	---	---	52	57	67	64	92	81	62
22	---	---	---	---	---	56	58	64	65	93	78	52
23	---	---	---	---	---	57	64	60	61	90	75	41
24	---	---	---	---	---	56	64	56	62	92	73	28
25	---	---	---	---	---	48	62	61	63	96	71	34
26	---	---	---	---	---	52	58	69	64	99	71	39
27	---	---	---	---	---	58	54	77	63	103	74	30
28	---	---	---	---	---	63	55	73	63	102	73	19
29	---	---	---	---	---	50	55	71	65	102	70	14
30	---	---	---	---	---	50	56	67	65	103	72	0.0
31	---	---	---	---	---	---	57	---	61	104	---	0.0
TOTAL						1938	1535	1821	1986	2671	2714	1725
MEAN						65	50	61	64	86	90	56
MAX						83	64	77	75	104	104	75
MIN						48	43	41	57	60	70	0.0
AC-FT						3844	3045	3612	3939	5298	5383	3422
IRRIGATION YEAR 2003			TOTAL	14390	MEAN	35	AC-FT	28542				

13050535 INDEPENDENT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	109	152	193	101	84	61	45
2	---	---	---	---	---	109	151	181	107	83	60	44
3	---	---	---	---	---	118	152	179	103	84	57	41
4	---	---	---	---	---	118	155	185	100	84	56	41
5	---	---	---	---	---	142	156	186	98	81	57	42
6	---	---	---	---	---	142	155	188	98	76	57	43
7	---	---	---	---	---	142	153	186	100	83	56	43
8	---	---	---	---	---	142	153	183	98	84	56	43
9	---	---	---	---	---	165	149	190	96	73	50	43
10	---	---	---	---	---	165	146	199	102	77	40	43
11	---	---	---	---	---	97	146	199	108	81	39	44
12	---	---	---	---	---	178	146	197	108	79	38	43
13	---	---	---	---	---	178	147	194	108	79	37	43
14	---	---	---	---	---	171	163	191	106	74	37	43
15	---	---	---	---	---	174	178	184	107	70	36	43
16	---	---	---	---	---	175	178	185	103	71	36	43
17	---	---	---	---	---	175	179	185	100	70	36	43
18	---	---	---	---	---	176	178	184	95	68	36	43
19	---	---	---	---	---	175	175	188	89	67	35	43
20	---	---	---	---	---	175	173	186	78	67	35	43
21	---	---	---	---	---	176	175	192	88	67	34	42
22	---	---	---	---	---	181	194	194	92	68	36	42
23	---	---	---	---	---	172	197	188	92	68	42	41
24	---	---	---	---	---	153	199	181	91	66	46	39
25	---	---	---	---	---	154	200	181	93	64	46	39
26	---	---	---	---	---	156	201	130	90	64	46	27
27	---	---	---	---	---	154	200	79	85	63	46	18
28	---	---	---	---	---	151	193	76	85	63	45	0.0
29	---	---	---	---	---	152	199	74	84	61	44	0.0
30	---	---	---	---	---	152	209	75	84	61	45	0.0
31	---	---	---	---	---	---	208	---	84	62	---	0.0
TOTAL						4627	5360	5133	2973	2242	1345	1107
MEAN						154	173	171	96	72	45	36
MAX						181	209	199	108	84	61	45
MIN						97	146	74	78	61	34	0.0
AC-FT						9178	10632	10181	5897	4447	2668	2196
IRRIGATION YEAR 2003												
TOTAL												
22787												
MEAN												
62												
AC-FT												
45198												

13050545 CONSOLIDATED FARMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	63	1.0	---	---	---	1.0	212	257	204	0.0	0.0	0.0
2	3.0	1.0	---	---	---	91	201	249	210	0.0	0.0	0.0
3	3.0	1.0	---	---	---	99	201	249	214	0.0	0.0	0.0
4	4.0	1.0	---	---	---	108	206	247	212	0.0	0.0	0.0
5	5.0	1.0	---	---	---	108	206	243	210	0.0	0.0	0.0
6	7.0	1.0	---	---	---	155	206	238	204	0.0	0.0	0.0
7	7.0	1.0	---	---	---	155	189	238	204	0.0	0.0	0.0
8	6.0	1.0	---	---	---	155	189	234	201	0.0	0.0	0.0
9	6.0	1.0	---	---	---	158	189	232	180	0.0	0.0	0.0
10	6.0	1.0	---	---	---	158	189	259	183	0.0	0.0	0.0
11	5.0	1.0	---	---	---	158	199	259	182	0.0	0.0	0.0
12	5.0	1.0	---	---	---	191	210	259	185	0.0	0.0	0.0
13	5.0	1.0	---	---	---	226	210	257	176	0.0	0.0	0.0
14	0.0	1.0	---	---	---	226	218	257	169	0.0	0.0	0.0
15	0.0	1.0	---	---	---	191	261	249	171	0.0	0.0	0.0
16	0.0	1.0	---	---	---	155	261	241	171	0.0	0.0	127
17	0.0	---	---	---	---	174	268	238	171	0.0	0.0	137
18	0.0	---	---	---	---	195	259	234	171	0.0	0.0	195
19	0.0	---	---	---	---	195	251	234	171	0.0	0.0	187
20	0.0	---	---	---	---	176	257	234	162	0.0	0.0	180
21	0.0	---	---	---	---	176	253	210	155	0.0	0.0	185
22	0.0	---	---	---	---	180	257	201	156	0.0	0.0	210
23	0.0	---	---	---	---	226	257	193	155	0.0	0.0	210
24	0.0	---	---	---	---	226	257	171	155	0.0	0.0	210
25	0.0	---	---	---	---	226	257	174	155	0.0	0.0	210
26	0.0	---	---	---	---	226	257	197	155	0.0	0.0	216
27	0.0	---	---	---	---	224	257	203	156	0.0	0.0	222
28	0.0	---	---	---	---	224	261	203	158	0.0	0.0	230
29	0.0	---	---	---	---	224	261	181	158	0.0	0.0	230
30	0.0	---	---	---	---	224	264	160	158	0.0	0.0	238
31	---	---	---	---	---	---	268	---	158	0.0	---	238
TOTAL	125	16	---	---	---	5231	7231	6801	5470	0	0	3225
MEAN	4.2	1.0	---	---	---	174	233	227	176	0.0	0.0	104
MAX	63	1.0	---	---	---	226	268	259	214	0.0	0.0	238
MIN	0.0	1.0	---	---	---	1.0	189	160	155	0.0	0.0	0.0
AC-FT	248	32	---	---	---	10376	14343	13490	10850	0	0	6397
IRRIGATION YEAR 2003												
TOTAL 28099 77 AC-FT 55734												

13050592 TOTAL DIVERSIONS, HENRYS FORK, ST ANTHONY TO ABOVE NORTH FORK TETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	63	1.0	---	---	---	285	583	755	693	408	359	306
2	3.0	1.0	---	---	---	385	566	725	723	405	358	301
3	3.0	1.0	---	---	---	464	568	713	699	397	344	290
4	4.0	1.0	---	---	---	473	585	707	674	386	336	282
5	5.0	1.0	---	---	---	497	585	706	656	378	337	283
6	7.0	1.0	---	---	---	556	576	708	657	359	340	288
7	7.0	1.0	---	---	---	556	553	699	666	355	342	283
8	6.0	1.0	---	---	---	553	551	702	658	348	343	290
9	6.0	1.0	---	---	---	625	545	717	628	353	335	288
10	6.0	1.0	---	---	---	619	542	762	633	367	324	288
11	5.0	1.0	---	---	---	556	559	764	679	379	320	298
12	5.0	1.0	---	---	---	675	577	787	684	386	320	278
13	5.0	1.0	---	---	---	726	581	792	679	386	321	289
14	0.0	1.0	---	---	---	694	616	786	657	376	317	277
15	0.0	1.0	---	---	---	655	687	768	656	368	320	284
16	0.0	1.0	---	---	---	594	685	767	658	365	319	412
17	0.0	---	---	---	---	590	691	767	656	354	319	425
18	0.0	---	---	---	---	616	692	754	659	354	313	482
19	0.0	---	---	---	---	613	683	761	666	358	309	470
20	0.0	---	---	---	---	590	694	755	631	360	307	461
21	0.0	---	---	---	---	598	704	727	637	360	299	474
22	0.0	---	---	---	---	623	745	708	638	370	297	498
23	0.0	---	---	---	---	663	760	681	602	360	299	481
24	0.0	---	---	---	---	644	772	657	594	351	304	459
25	0.0	---	---	---	---	640	772	642	595	355	304	466
26	0.0	---	---	---	---	633	770	654	579	361	302	456
27	0.0	---	---	---	---	615	765	651	562	363	306	422
28	0.0	---	---	---	---	613	752	647	567	363	305	289
29	0.0	---	---	---	---	601	759	616	567	364	300	244
30	0.0	---	---	---	---	599	781	602	566	364	306	238
31	---	---	---	---	---	---	785	---	562	364	---	238
TOTAL	125	16	---	---	---	17551	20484	21480	19781	11417	9605	10840
MEAN	4.2	1.0	---	---	---	585	661	716	638	368	320	350
MAX	63	1.0	---	---	---	726	785	792	723	408	359	498
MIN	0.0	1.0	---	---	---	285	542	602	562	348	297	238
AC-FT	248	32	---	---	---	34812	40630	42606	39236	22646	19052	21501
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
305 AC-FT												
220761												

DIVERSIONS FROM TETON RIVER
SOUTH LEIGH CREEK TO ST. ANTHONY

13053951 SOUTH PIPE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	8.1	13	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	13	13	0.0	0.0
3	---	---	---	---	---	0.0	0.0	2.9	13	12	0.0	0.0
4	---	---	---	---	---	0.0	0.0	14	13	12	0.0	0.0
5	---	---	---	---	---	0.0	0.0	10	13	13	0.0	0.0
6	---	---	---	---	---	0.0	0.0	10	12	12	0.0	0.0
7	---	---	---	---	---	0.0	0.0	10	13	13	0.0	0.0
8	---	---	---	---	---	0.0	0.0	10	14	13	0.0	0.0
9	---	---	---	---	---	0.0	0.0	10	7.7	12	0.0	0.0
10	---	---	---	---	---	0.0	0.0	10.0	0.0	11	0.0	0.0
11	---	---	---	---	---	0.0	0.0	11	0.0	8.9	0.0	0.0
12	---	---	---	---	---	0.0	0.0	11	0.0	7.5	0.0	0.0
13	---	---	---	---	---	0.0	0.0	11	0.0	7.6	0.0	0.0
14	---	---	---	---	---	0.0	0.0	1.8	0.0	7.6	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	12	8.2	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	11	7.9	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	12	8.3	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	12	8.4	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	13	7.6	0.0	0.0
20	---	---	---	---	---	0.0	0.0	4.2	14	7.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	14	14	7.1	0.0	0.0
22	---	---	---	---	---	0.0	0.0	8.3	13	6.8	0.0	0.0
23	---	---	---	---	---	0.0	0.0	7.8	12	6.4	0.0	0.0
24	---	---	---	---	---	0.0	0.0	13	12	1.9	4.4	0.0
25	---	---	---	---	---	0.0	0.0	14	11	5.1	4.4	0.0
26	---	---	---	---	---	0.0	0.0	14	13	7.2	5.2	0.0
27	---	---	---	---	---	0.0	0.0	14	15	7.4	5.8	0.0
28	---	---	---	---	---	0.0	0.0	14	14	6.7	4.7	0.0
29	---	---	---	---	---	0.0	0.0	12	14	5.6	2.2	0.0
30	---	---	---	---	---	0.0	0.0	12	12	2.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	12	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	239	321	259	27	0
MEAN	0.0	---	---	---	---	0.0	0.0	8.0	10	8.3	0.9	0.0
MAX	0.0	---	---	---	---	0.0	0.0	14	15	13	5.8	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	473	637	513	53	0
IRRIGATION YEAR 2003												
TOTAL												
845 MEAN 2 AC-FT 1676												

20040218

13054031 BOELKE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	6.8	7.8	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	7.5	8.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	7.5	7.6	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	6.9	7.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	6.7	6.6	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	7.8	5.6	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	7.2	5.8	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	6.7	5.8	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.4	6.6	5.8	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.2	6.9	1.4	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.5	7.7	1.1	0.0	0.0
12	---	---	---	---	---	0.0	0.0	4.2	7.5	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	6.5	6.8	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.9	6.8	3.5	0.0	0.0
15	---	---	---	---	---	0.0	0.0	7.1	7.4	4.3	0.0	0.0
16	---	---	---	---	---	0.0	0.0	7.2	7.4	0.0	0.4	0.0
17	---	---	---	---	---	0.0	0.0	7.5	7.2	0.3	0.0	0.0
18	---	---	---	---	---	0.0	0.0	8.2	7.1	1.8	0.4	0.0
19	---	---	---	---	---	0.0	0.0	7.8	7.6	0.0	1.5	0.0
20	---	---	---	---	---	0.0	0.0	7.2	7.2	0.4	1.5	0.0
21	---	---	---	---	---	0.0	0.0	6.8	6.7	3.6	1.5	0.0
22	---	---	---	---	---	0.0	0.0	6.3	6.8	2.8	0.0	0.0
23	---	---	---	---	---	0.0	0.0	3.5	7.1	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	7.9	7.7	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	7.6	7.7	0.4	0.0	0.0
26	---	---	---	---	---	0.0	0.0	6.5	6.8	1.9	0.0	0.0
27	---	---	---	---	---	0.0	0.0	6.5	7.0	0.2	0.0	0.0
28	---	---	---	---	---	0.0	0.0	6.7	7.2	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	6.6	7.4	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	6.5	7.3	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	7.9	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	129	223	82	5	0
MEAN	0.0	---	---	---	---	0.0	0.0	4.3	7.2	2.6	0.2	0.0
MAX	0.0	---	---	---	---	0.0	0.0	8.2	7.9	8.0	1.5	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	6.6	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	255	442	162	11	0
IRRIGATION YEAR 2003												TOTAL
												439
												MEAN
												1
												AC-FT
												869

20040215

13054042 CLEMENTSVILLE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	19	34	35	0.0	0.0
2	---	---	---	---	---	0.0	0.0	31	34	36	0.0	0.0
3	---	---	---	---	---	0.0	0.0	32	34	36	0.0	0.0
4	---	---	---	---	---	0.0	0.0	31	35	35	0.0	0.0
5	---	---	---	---	---	0.0	0.0	28	35	34	0.0	0.0
6	---	---	---	---	---	0.0	0.0	28	35	35	0.0	0.0
7	---	---	---	---	---	0.0	0.0	20	35	31	0.0	0.0
8	---	---	---	---	---	0.0	0.0	9.1	34	30	0.0	0.0
9	---	---	---	---	---	0.0	0.0	9.5	35	30	0.0	0.0
10	---	---	---	---	---	0.0	0.0	8.9	34	14	0.0	0.0
11	---	---	---	---	---	0.0	0.0	8.6	34	22	0.0	0.0
12	---	---	---	---	---	0.0	0.0	8.2	35	27	0.0	0.0
13	---	---	---	---	---	0.0	0.0	8.1	35	22	0.0	0.0
14	---	---	---	---	---	0.0	0.0	5.5	35	18	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	35	20	1.8	0.0
16	---	---	---	---	---	0.0	0.0	20	35	21	6.0	0.0
17	---	---	---	---	---	0.0	0.0	35	34	16	5.3	0.0
18	---	---	---	---	---	0.0	0.0	35	34	16	7.0	0.0
19	---	---	---	---	---	0.0	0.0	34	35	23	7.4	0.0
20	---	---	---	---	---	0.0	0.0	35	35	21	8.8	0.0
21	---	---	---	---	---	0.0	0.0	34	34	19	12	0.0
22	---	---	---	---	---	0.0	0.0	32	35	14	5.8	0.0
23	---	---	---	---	---	0.0	0.0	34	33	15	1.3	0.0
24	---	---	---	---	---	0.0	0.0	34	35	20	0.0	0.0
25	---	---	---	---	---	0.0	0.0	34	35	19	8.0	0.0
26	---	---	---	---	---	0.0	0.0	34	35	17	13	0.0
27	---	---	---	---	---	0.0	0.0	34	35	14	11	0.0
28	---	---	---	---	---	0.0	0.0	34	35	7.3	0.0	0.0
29	---	---	---	---	---	0.0	0.0	34	36	9.8	0.0	0.0
30	---	---	---	---	---	0.0	0.0	34	35	10	0.0	0.0
31	---	---	---	---	---	---	0.0	---	35	1.2	---	0.0
TOTAL	0	---	---	---	---	0	0	745	1076	666	87	0
MEAN	0.0	---	---	---	---	0.0	0.0	25	35	21	2.9	0.0
MAX	0.0	---	---	---	---	0.0	0.0	35	36	36	13	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	33	1.2	0.0	0.0
AC-FT	0	---	---	---	---	0	0	1478	2134	1321	173	0
IRRIGATION YEAR 2003												
TOTAL												
2574												
MEAN												
7												
AC-FT												
5106												

20040218

13054111 R & J BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	15	10	7.3	0.0	0.0
2	---	---	---	---	---	0.0	0.0	21	13	8.5	0.0	0.0
3	---	---	---	---	---	0.0	0.0	20	17	7.3	0.0	0.0
4	---	---	---	---	---	0.0	0.0	19	16	7.2	0.0	0.0
5	---	---	---	---	---	0.0	0.0	20	17	7.3	0.0	0.0
6	---	---	---	---	---	0.0	0.0	19	17	7.3	0.0	0.0
7	---	---	---	---	---	0.0	0.0	19	16	7.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	20	14	5.5	0.0	0.0
9	---	---	---	---	---	0.0	0.0	20	16	5.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	20	17	5.7	0.0	0.0
11	---	---	---	---	---	0.0	0.0	20	17	7.1	0.0	0.0
12	---	---	---	---	---	0.0	0.0	19	17	6.6	0.0	0.0
13	---	---	---	---	---	0.0	0.0	18	17	4.7	0.0	0.0
14	---	---	---	---	---	0.0	0.0	15	17	3.5	0.0	0.0
15	---	---	---	---	---	0.0	0.0	11	17	5.7	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	18	6.2	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	18	5.9	0.0	0.0
18	---	---	---	---	---	0.0	0.0	8.1	18	1.7	0.0	0.0
19	---	---	---	---	---	0.0	0.0	20	20	3.3	0.0	0.0
20	---	---	---	---	---	0.0	0.0	19	20	6.8	0.0	0.0
21	---	---	---	---	---	0.0	0.0	18	21	6.5	0.0	0.0
22	---	---	---	---	---	0.0	0.0	4.8	20	6.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	20	5.6	0.0	0.0
24	---	---	---	---	---	0.0	0.0	10	21	5.8	0.0	0.0
25	---	---	---	---	---	0.0	0.0	17	20	4.7	0.0	0.0
26	---	---	---	---	---	0.0	0.0	16	20	4.1	0.0	0.0
27	---	---	---	---	---	0.0	0.0	15	20	3.9	0.0	0.0
28	---	---	---	---	---	0.0	0.0	16	20	3.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	15	19	1.2	0.0	0.0
30	---	---	---	---	---	0.0	0.0	13	13	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	8.5	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	447	534	160	0	0
MEAN	0.0	---	---	---	---	0.0	0.0	15	17	5.2	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	21	21	8.5	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	8.5	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	886	1060	318	0	0
IRRIGATION YEAR 2003												
TOTAL												
1142												
MEAN												
3												
AC-FT												
2264												

13054420 B PARKINSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	6.8	26	14	0.0	2.9
2	---	---	---	---	---	0.0	0.0	11	27	14	0.0	2.7
3	---	---	---	---	---	0.0	0.0	10	26	15	0.7	0.6
4	---	---	---	---	---	0.0	0.0	12	27	11	1.7	0.0
5	---	---	---	---	---	0.0	0.0	16	27	10	0.4	0.0
6	---	---	---	---	---	0.0	0.0	24	26	11	0.0	0.5
7	---	---	---	---	---	0.0	0.0	23	26	13	0.0	0.5
8	---	---	---	---	---	0.0	0.0	25	27	8.8	0.0	0.0
9	---	---	---	---	---	0.0	0.0	25	25	12	0.0	0.0
10	---	---	---	---	---	0.0	0.0	24	21	12	0.0	0.0
11	---	---	---	---	---	0.0	0.0	24	26	13	5.2	0.0
12	---	---	---	---	---	0.0	0.0	26	24	12	8.4	0.0
13	---	---	---	---	---	0.0	0.0	26	22	9.9	8.3	0.0
14	---	---	---	---	---	0.0	0.0	27	20	13	6.8	0.5
15	---	---	---	---	---	0.0	0.0	25	16	10	0.6	0.0
16	---	---	---	---	---	0.0	0.3	27	15	13	1.7	0.0
17	---	---	---	---	---	0.0	1.2	27	14	13	0.0	0.0
18	---	---	---	---	---	0.0	0.2	27	16	13	0.6	0.0
19	---	---	---	---	---	0.0	1.2	27	17	14	2.6	0.0
20	---	---	---	---	---	0.0	1.4	27	16	14	7.7	0.0
21	---	---	---	---	---	0.0	2.0	27	13	12	5.1	0.0
22	---	---	---	---	---	0.0	1.1	27	9.1	14	1.7	0.0
23	---	---	---	---	---	0.0	1.1	27	13	12	4.8	0.0
24	---	---	---	---	---	0.0	1.4	8.7	13	13	5.8	0.0
25	---	---	---	---	---	0.0	0.5	17	15	13	5.1	0.0
26	---	---	---	---	---	0.0	0.0	27	13	13	3.3	0.0
27	---	---	---	---	---	0.0	0.0	26	13	13	0.3	0.0
28	---	---	---	---	---	0.0	0.0	25	10	14	0.0	0.0
29	---	---	---	---	---	0.0	0.0	27	13	14	0.7	0.0
30	---	---	---	---	---	0.0	0.0	27	14	5.4	1.7	0.0
31	---	---	---	---	---	---	0.0	---	12	0.3	---	0.0
TOTAL	0	---	---	---	---	0	10	677	581	371	73	8
MEAN	0.0	---	---	---	---	0.0	0.3	23	19	12	2.4	0.2
MAX	0.0	---	---	---	---	0.0	2.0	27	27	15	8.4	2.9
MIN	0.0	---	---	---	---	0.0	0.0	6.8	9.1	0.3	0.0	0.0
AC-FT	0	---	---	---	---	0	21	1342	1153	735	145	15
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												
MEAN												
5 AC-FT												
3410												

13054515 CANYON CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	37	17	2.4	2.8	0.0
2	---	---	---	---	---	0.0	0.0	37	15	2.8	2.4	0.0
3	---	---	---	---	---	0.0	0.0	37	15	2.8	2.4	0.0
4	---	---	---	---	---	0.0	0.0	43	13	3.3	2.8	0.0
5	---	---	---	---	---	0.0	0.0	42	10	3.3	2.4	0.0
6	---	---	---	---	---	0.0	0.0	40	10	3.3	0.0	0.0
7	---	---	---	---	---	0.0	0.0	42	10	2.8	0.0	0.0
8	---	---	---	---	---	0.0	0.0	42	9.5	2.4	0.0	0.0
9	---	---	---	---	---	0.0	0.0	41	8.8	2.4	0.0	0.0
10	---	---	---	---	---	0.0	0.0	42	8.7	2.4	0.0	0.0
11	---	---	---	---	---	0.0	0.0	41	8.0	2.4	0.0	0.0
12	---	---	---	---	---	0.0	0.0	43	7.3	4.2	0.0	0.0
13	---	---	---	---	---	0.0	0.0	41	6.7	2.8	0.0	0.0
14	---	---	---	---	---	0.0	0.0	42	6.6	2.8	0.0	0.0
15	---	---	---	---	---	0.0	0.0	40	6.5	2.4	0.0	0.0
16	---	---	---	---	---	0.0	0.0	38	6.3	2.8	0.0	0.0
17	---	---	---	---	---	0.0	0.0	36	5.7	2.8	0.0	0.0
18	---	---	---	---	---	0.0	0.0	35	5.6	2.8	0.0	0.0
19	---	---	---	---	---	0.0	0.0	35	5.5	2.4	0.0	0.0
20	---	---	---	---	---	0.0	0.0	34	5.4	2.4	0.0	0.0
21	---	---	---	---	---	0.0	0.0	32	4.8	2.4	0.0	0.0
22	---	---	---	---	---	0.0	0.0	30	4.7	2.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	29	4.6	4.2	0.0	0.0
24	---	---	---	---	---	0.0	0.0	28	4.5	3.3	0.0	0.0
25	---	---	---	---	---	0.0	0.0	30	4.4	2.4	0.0	0.0
26	---	---	---	---	---	0.0	29	25	4.3	2.4	0.0	0.0
27	---	---	---	---	---	0.0	29	22	4.2	2.4	0.0	0.0
28	---	---	---	---	---	0.0	27	20	4.1	2.4	0.0	0.0
29	---	---	---	---	---	0.0	34	19	3.9	2.4	0.0	0.0
30	---	---	---	---	---	0.0	32	17	3.8	3.3	0.0	0.0
31	---	---	---	---	0.0	---	38	---	3.3	3.1	---	0.0
TOTAL	0	---	---	---	0	0	189	1040	227	86	13	0
MEAN	0.0	---	---	---	0.0	0.0	6.1	35	7.3	2.8	0.4	0.0
MAX	0.0	---	---	---	0.0	0.0	38	43	17	4.2	2.8	0.0
MIN	0.0	---	---	---	0.0	0.0	0.0	17	3.3	2.0	0.0	0.0
AC-FT	0	---	---	---	0	0	375	2063	451	171	25	0
IRRIGATION YEAR 2003												
TOTAL												
4 AC-FT 3084												

13054590 R STEVENS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.2	10.0	6.6	2.0	0.2
2	---	---	---	---	---	---	0.0	6.2	10.0	6.6	2.0	0.2
3	---	---	---	---	---	---	0.0	6.2	10.0	6.6	2.0	0.2
4	---	---	---	---	---	---	0.0	6.2	10.0	6.6	2.0	0.2
5	---	---	---	---	---	---	0.0	6.2	10.0	6.6	2.0	0.2
6	---	---	---	---	---	---	0.0	6.2	10.0	6.6	2.0	0.2
7	---	---	---	---	---	---	0.0	6.2	10.0	6.6	2.0	0.2
8	---	---	---	---	---	---	0.0	6.2	10.0	6.6	2.0	0.2
9	---	---	---	---	---	---	0.0	6.2	10.0	2.0	2.0	0.2
10	---	---	---	---	---	---	0.0	6.2	10.0	2.0	2.0	0.2
11	---	---	---	---	---	---	0.0	6.2	10.0	2.0	2.0	0.2
12	---	---	---	---	---	---	0.0	6.2	6.6	2.0	2.0	0.2
13	---	---	---	---	---	---	0.0	6.2	6.6	2.0	2.0	0.2
14	---	---	---	---	---	---	0.0	6.2	6.6	2.0	2.0	0.2
15	---	---	---	---	---	---	6.2	6.2	6.6	2.0	0.2	0.2
16	---	---	---	---	---	---	6.2	6.2	6.6	2.0	0.2	0.2
17	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.2
18	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.2
19	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.2
20	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.2
21	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.2
22	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
23	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
24	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
25	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
26	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
27	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
28	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
29	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
30	---	---	---	---	---	---	6.2	10.0	6.6	2.0	0.2	0.0
31	---	---	---	---	---	---	6.2	---	6.6	2.0	---	0.0
TOTAL	0	---	---	---	---	---	105	238	242	99	31	4
MEAN	0.0	---	---	---	---	---	3.4	7.9	7.8	3.2	1.0	0.1
MAX	0.0	---	---	---	---	---	6.2	10.0	10.0	6.6	2.0	0.2
MIN	0.0	---	---	---	---	---	0.0	6.2	6.6	2.0	0.2	0.0
AC-FT	0	---	---	---	---	---	208	473	481	196	61	8
IRRIGATION YEAR 2003 TOTAL 719 MEAN 2 AC-FT 1426												

13054705 V SCHWENDIMAN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	3.7	37	27	5.6	0.0
2	---	---	---	---	---	0.0	0.0	9.8	38	30	6.3	0.0
3	---	---	---	---	---	0.0	0.0	22	38	30	1.3	0.0
4	---	---	---	---	---	0.0	0.0	22	38	30	5.6	0.0
5	---	---	---	---	---	0.0	0.0	30	38	31	5.6	0.0
6	---	---	---	---	---	0.0	0.0	33	38	31	5.6	0.0
7	---	---	---	---	---	0.0	0.0	33	38	25	5.6	0.0
8	---	---	---	---	---	0.0	0.0	32	38	21	5.6	0.0
9	---	---	---	---	---	0.0	0.0	30	36	22	5.6	0.0
10	---	---	---	---	---	0.0	0.0	31	35	15	5.6	0.0
11	---	---	---	---	---	0.0	0.0	35	35	11	5.6	0.0
12	---	---	---	---	---	0.0	0.0	35	36	11	5.6	0.0
13	---	---	---	---	---	0.0	0.0	35	37	11	5.6	0.0
14	---	---	---	---	---	0.0	0.0	35	36	11	0.0	0.0
15	---	---	---	---	---	0.0	0.0	33	36	11	0.0	0.0
16	---	---	---	---	---	0.0	0.0	32	36	11	0.0	0.0
17	---	---	---	---	---	0.0	0.0	31	35	11	0.0	0.0
18	---	---	---	---	---	0.0	0.0	31	35	11	0.0	0.0
19	---	---	---	---	---	0.0	0.0	32	35	11	0.0	0.0
20	---	---	---	---	---	0.0	0.0	33	34	11	0.0	0.0
21	---	---	---	---	---	0.0	0.0	32	34	11	2.0	0.0
22	---	---	---	---	---	0.0	0.0	32	34	11	4.5	0.0
23	---	---	---	---	---	0.0	0.0	29	34	11	3.3	0.0
24	---	---	---	---	---	0.0	0.0	30	33	11	4.5	0.0
25	---	---	---	---	---	0.0	0.0	30	32	11	4.5	0.0
26	---	---	---	---	---	0.0	0.0	33	33	4.2	4.5	0.0
27	---	---	---	---	---	0.0	0.0	38	33	11	3.9	0.0
28	---	---	---	---	---	0.0	0.0	38	33	11	4.5	0.0
29	---	---	---	---	---	0.0	0.0	38	32	11	4.5	0.0
30	---	---	---	---	---	0.0	0.7	37	31	11	4.5	0.0
31	---	---	---	---	---	---	5.3	---	30	11	---	0.0
TOTAL	0	---	---	---	---	0	6	917	1089	488	109	0
MEAN	0.0	---	---	---	---	0.0	0.2	31	35	16	3.6	0.0
MAX	0.0	---	---	---	---	0.0	5.3	38	38	31	6.3	0.0
MIN	0.0	---	---	---	---	0.0	0.0	3.7	30	4.2	0.0	0.0
AC-FT	0	---	---	---	---	0	12	1819	2159	968	217	0
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

13054801 CANYON CREEK LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	17	20	16	14	0.0
2	---	---	---	---	---	0.0	0.0	19	20	14	13	0.0
3	---	---	---	---	---	0.0	0.0	20	20	8.2	11	0.0
4	---	---	---	---	---	0.0	0.0	20	20	11	6.3	0.0
5	---	---	---	---	---	0.0	0.0	20	20	16	2.4	0.0
6	---	---	---	---	---	0.0	0.0	20	20	13	5.9	0.0
7	---	---	---	---	---	0.0	0.0	20	20	11	11	0.0
8	---	---	---	---	---	0.0	0.0	18	20	12	11	0.0
9	---	---	---	---	---	0.0	0.0	19	20	12	11	0.0
10	---	---	---	---	---	0.0	0.0	21	20	12	11	0.0
11	---	---	---	---	---	0.0	0.0	21	20	14	11	0.0
12	---	---	---	---	---	0.0	0.0	21	21	17	11	0.0
13	---	---	---	---	---	0.0	0.0	21	21	17	11	0.0
14	---	---	---	---	---	0.0	0.0	21	20	13	11	0.0
15	---	---	---	---	---	0.0	0.0	16	20	6.6	11	0.0
16	---	---	---	---	---	0.0	0.0	19	20	12	8.3	0.0
17	---	---	---	---	---	0.0	0.0	20	20	12	6.6	0.0
18	---	---	---	---	---	0.0	0.0	20	20	12	6.1	0.0
19	---	---	---	---	---	0.0	0.0	20	20	13	6.1	0.0
20	---	---	---	---	---	0.0	0.0	20	20	16	4.9	0.0
21	---	---	---	---	---	0.0	0.0	20	20	16	0.0	0.0
22	---	---	---	---	---	0.0	0.0	21	19	16	0.0	0.0
23	---	---	---	---	---	0.0	0.0	20	17	16	0.0	0.0
24	---	---	---	---	---	0.0	0.0	20	17	14	0.0	0.0
25	---	---	---	---	---	0.0	0.0	18	17	12	1.8	0.0
26	---	---	---	---	---	0.0	0.0	18	17	12	1.4	0.0
27	---	---	---	---	---	0.0	0.0	20	12	12	4.4	0.0
28	---	---	---	---	---	0.0	2.5	20	12	15	5.6	0.0
29	---	---	---	---	---	0.0	12	20	12	16	2.1	0.0
30	---	---	---	---	---	0.0	15	20	13	16	0.8	0.0
31	---	---	---	---	---	---	16	---	16	16	---	0.0
TOTAL	0	---	---	---	---	0	45	593	577	421	200	0
MEAN	0.0	---	---	---	---	0.0	1.5	20	19	14	6.7	0.0
MAX	0.0	---	---	---	---	0.0	16	21	21	17	14	0.0
MIN	0.0	---	---	---	---	0.0	0.0	16	12	6.6	0.0	0.0
AC-FT	0	---	---	---	---	0	90	1176	1144	835	397	0
IRRIGATION YEAR 2003												
TOTAL												
1836												
MEAN												
5												
AC-FT												
3642												

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.3	0.3	7.7	0.2	0.2	0.0
2	---	---	---	---	---	---	0.3	1.2	11	0.2	0.2	0.0
3	---	---	---	---	---	---	0.3	4.9	5.5	0.2	0.2	0.0
4	---	---	---	---	---	---	0.3	4.1	4.9	0.2	0.0	0.0
5	---	---	---	---	---	---	0.3	3.3	4.0	0.2	0.0	0.0
6	---	---	---	---	---	---	0.3	3.3	3.7	0.2	0.0	0.0
7	---	---	---	---	---	---	0.3	3.3	4.5	0.2	0.0	0.0
8	---	---	---	---	---	---	0.3	3.3	5.3	0.2	0.0	0.0
9	---	---	---	---	---	---	0.3	3.3	7.8	0.2	0.0	0.0
10	---	---	---	---	---	---	0.3	5.3	13	0.2	0.0	0.0
11	---	---	---	---	---	---	0.3	9.8	11	0.2	0.0	0.0
12	---	---	---	---	---	---	0.3	9.1	11	0.2	0.0	0.0
13	---	---	---	---	---	---	0.3	9.2	8.9	0.2	0.0	0.0
14	---	---	---	---	---	---	0.3	9.0	7.8	0.2	0.0	0.0
15	---	---	---	---	---	---	0.3	8.7	9.2	3.0	0.0	0.0
16	---	---	---	---	---	---	0.3	8.8	4.5	3.0	0.0	0.0
17	---	---	---	---	---	---	0.3	9.3	4.9	3.0	0.0	0.0
18	---	---	---	---	---	---	0.3	8.4	9.2	0.2	0.0	0.0
19	---	---	---	---	---	---	0.3	7.6	8.3	0.2	0.0	0.0
20	---	---	---	---	---	---	0.3	7.7	5.9	0.2	0.0	0.0
21	---	---	---	---	---	---	0.3	8.0	6.7	0.2	0.0	0.0
22	---	---	---	---	---	---	0.3	8.8	8.1	0.2	0.0	0.0
23	---	---	---	---	---	---	0.3	3.3	8.0	0.2	0.0	0.0
24	---	---	---	---	---	---	0.3	7.1	6.0	0.2	0.0	0.0
25	---	---	---	---	---	---	0.3	8.7	6.1	0.2	0.0	0.0
26	---	---	---	---	---	---	0.3	9.0	2.8	0.2	0.0	0.0
27	---	---	---	---	---	---	5.6	8.9	1.4	0.2	0.0	0.0
28	---	---	---	---	---	---	5.6	6.4	1.4	0.2	0.0	0.0
29	---	---	---	---	---	---	5.6	3.1	0.2	0.2	0.0	0.0
30	---	---	---	---	---	---	5.6	3.6	0.2	0.2	0.0	0.0
31	---	---	---	---	---	---	5.6	---	0.2	0.2	---	0.0
TOTAL	0	---	---	---	---	---	35	187	188	16	1	0
MEAN	0.0	---	---	---	---	---	1.1	6.2	6.1	0.5	0.0	0.0
MAX	0.0	---	---	---	---	---	5.6	9.8	13	3.0	0.2	0.0
MIN	0.0	---	---	---	---	---	0.3	0.3	0.2	0.2	0.0	0.0
AC-FT	0	---	---	---	---	---	70	371	374	31	1	0
IRRIGATION YEAR 2003 TOTAL 427 MEAN 1 AC-FT 846												

13055002 TOTAL DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.3	104	178	129	24	3.0
2	---	---	---	---	---	---	0.3	136	188	133	24	2.9
3	---	---	---	---	---	---	0.3	155	186	126	18	0.8
4	---	---	---	---	---	---	0.3	171	184	124	18	0.2
5	---	---	---	---	---	---	0.3	176	181	127	13	0.2
6	---	---	---	---	---	---	0.3	184	179	125	13	0.7
7	---	---	---	---	---	---	0.3	177	179	114	18	0.7
8	---	---	---	---	---	---	0.3	166	177	105	18	0.2
9	---	---	---	---	---	---	0.3	165	174	104	19	0.2
10	---	---	---	---	---	---	0.3	168	166	75	19	0.2
11	---	---	---	---	---	---	0.3	177	170	81	24	0.2
12	---	---	---	---	---	---	0.3	182	164	88	27	0.2
13	---	---	---	---	---	---	0.3	182	160	77	27	0.2
14	---	---	---	---	---	---	0.3	168	156	75	20	0.7
15	---	---	---	---	---	---	6.5	148	166	74	14	0.2
16	---	---	---	---	---	---	6.8	159	160	79	16	0.2
17	---	---	---	---	---	---	7.7	177	158	74	12	0.2
18	---	---	---	---	---	---	6.6	183	164	69	14	0.2
19	---	---	---	---	---	---	7.7	194	167	77	18	0.2
20	---	---	---	---	---	---	7.8	198	164	81	23	0.2
21	---	---	---	---	---	---	8.4	203	160	81	21	0.2
22	---	---	---	---	---	---	7.6	179	157	75	12	0.0
23	---	---	---	---	---	---	7.5	165	157	73	9.7	0.0
24	---	---	---	---	---	---	7.8	169	155	71	15	0.0
25	---	---	---	---	---	---	7.0	186	156	71	24	0.0
26	---	---	---	---	---	---	35	192	151	65	28	0.0
27	---	---	---	---	---	---	41	194	146	67	25	0.0
28	---	---	---	---	---	---	41	189	144	62	15	0.0
29	---	---	---	---	---	---	58	185	144	62	9.7	0.0
30	---	---	---	---	---	---	59	179	137	51	7.1	0.0
31	---	---	---	---	---	---	71	---	132	34	---	0.0
TOTAL	0	---	---	---	---	---	391	5211	5059	2647	547	12
MEAN	0.0	---	---	---	---	---	13	174	163	85	18	0.4
MAX	0.0	---	---	---	---	---	71	203	188	133	28	3.0
MIN	0.0	---	---	---	---	---	0.3	104	132	34	7.1	0.0
AC-FT	0	---	---	---	---	---	775	10336	10034	5250	1085	23
IRRIGATION YEAR 2003												
TOTAL	13866	MEAN	38	AC-FT	27503							

DIVERSIONS FROM TETON RIVER
TETON RIVER BELOW ST. ANTHONY

13055030 WILFORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	64	138	74	30	28	28
2	---	---	---	---	---	0.0	70	114	73	30	28	20
3	---	---	---	---	---	0.0	69	109	77	32	31	0.0
4	---	---	---	---	---	0.0	70	110	77	30	44	0.0
5	---	---	---	---	---	0.0	62	111	78	42	46	0.0
6	---	---	---	---	---	0.0	47	107	75	36	31	1.2
7	---	---	---	---	---	0.0	37	190	73	32	24	1.2
8	---	---	---	---	---	0.0	37	101	74	34	25	1.2
9	---	---	---	---	---	0.0	36	95	75	37	20	1.2
10	---	---	---	---	---	0.0	29	107	84	40	20	5.7
11	---	---	---	---	---	13	24	108	94	53	20	12
12	---	---	---	---	---	38	24	105	98	61	17	17
13	---	---	---	---	---	39	28	97	94	63	5.1	19
14	---	---	---	---	---	38	40	89	76	65	0.0	24
15	---	---	---	---	---	37	42	82	75	49	0.0	35
16	---	---	---	---	---	32	66	82	75	39	0.0	35
17	---	---	---	---	---	26	87	100	75	34	0.0	40
18	---	---	---	---	---	26	87	119	74	37	0.0	41
19	---	---	---	---	---	26	83	116	73	29	9.1	34
20	---	---	---	---	---	23	83	110	73	30	13	32
21	---	---	---	---	---	14	95	106	70	30	12	29
22	---	---	---	---	---	14	96	177	61	28	21	29
23	---	---	---	---	---	15	116	88	58	29	17	27
24	---	---	---	---	---	16	138	65	46	32	13	21
25	---	---	---	---	---	17	143	65	45	33	19	15
26	---	---	---	---	---	18	146	69	50	31	34	12
27	---	---	---	---	---	18	147	69	51	36	29	12
28	---	---	---	---	---	21	148	78	38	49	25	14
29	---	---	---	---	---	36	147	78	33	58	22	17
30	---	---	---	---	---	52	148	74	32	55	21	15
31	---	---	---	---	0.0	---	137	---	31	39	---	21
TOTAL					0	519	2546	3059	2082	1223	574	560
MEAN					0.0	17	82	102	67	39	19	18
MAX					0.0	52	148	190	98	65	46	41
MIN					0.0	0.0	24	65	31	28	0.0	0.0
AC-FT					0	1029	5050	6068	4130	2426	1139	1110
IRRIGATION YEAR 2003												
TOTAL												
29 AC-FT 20951												

13055040 TETON IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	49	---	---	---	---	0.0	0.0	71	78	31	27	0.0
2	---	---	---	---	---	0.0	0.0	75	78	30	26	0.0
3	---	---	---	---	---	0.0	0.0	71	76	30	0.0	0.0
4	---	---	---	---	---	0.0	0.0	63	75	29	0.0	0.0
5	---	---	---	---	---	0.0	0.0	63	63	31	0.0	0.0
6	---	---	---	---	---	0.0	0.0	63	59	30	0.0	0.0
7	---	---	---	---	---	0.0	0.0	55	55	28	0.0	39
8	---	---	---	---	---	0.0	0.0	32	55	28	0.0	39
9	---	---	---	---	---	0.0	0.0	35	56	30	0.0	33
10	---	---	---	---	---	0.0	0.0	73	54	30	0.0	26
11	---	---	---	---	---	0.0	0.0	64	59	30	0.0	26
12	---	---	---	---	---	0.0	0.0	71	54	29	0.0	26
13	---	---	---	---	---	0.0	0.0	76	47	29	0.0	25
14	---	---	---	---	---	0.0	0.0	73	41	29	0.0	25
15	---	---	---	---	---	0.0	0.0	71	40	29	0.0	25
16	---	---	---	---	---	0.0	0.0	64	41	27	0.0	21
17	---	---	---	---	---	0.0	0.0	62	46	27	0.0	26
18	---	---	---	---	---	0.0	0.0	64	47	27	0.0	26
19	---	---	---	---	---	0.0	0.0	61	49	28	0.0	24
20	---	---	---	---	---	0.0	0.0	63	54	28	0.0	21
21	---	---	---	---	---	0.0	46	62	55	28	0.0	21
22	---	---	---	---	---	0.0	61	68	49	28	0.0	21
23	---	---	---	---	---	0.0	61	65	37	28	0.0	21
24	---	---	---	---	---	0.0	63	64	37	28	0.0	81
25	---	---	---	---	---	0.0	59	64	38	28	0.0	78
26	---	---	---	---	---	0.0	56	56	36	27	31	78
27	---	---	---	---	---	0.0	56	53	44	26	29	78
28	---	---	---	---	---	0.0	55	53	40	28	26	77
29	---	---	---	---	---	0.0	56	58	34	28	7.0	0.0
30	---	---	---	---	---	0.0	54	69	32	27	0.0	0.0
31	---	---	---	---	0.0	---	69	---	31	27	---	0.0
TOTAL	49	---	---	---	0	0	636	1882	1560	883	146	837
MEAN	49	---	---	---	0.0	0.0	21	63	50	28	4.9	27
MAX	49	---	---	---	0.0	0.0	69	76	78	31	31	81
MIN	49	---	---	---	0.0	0.0	0.0	32	31	26	0.0	0.0
AC-FT	97	---	---	---	0	0	1262	3733	3094	1751	290	1660
IRRIGATION YEAR 2003												
TOTAL												
5993												
MEAN												
16												
AC-FT												
11887												

13055042 SIDDOWNAY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	10	13	9.0	4.0	0.0
2	---	---	---	---	---	0.0	0.0	5.0	18	12	7.0	0.0
3	---	---	---	---	---	0.0	0.0	10	18	6.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	19	25	6.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	7.0	22	10	0.0	0.0
6	---	---	---	---	---	0.0	0.0	16	20	10	0.0	0.0
7	---	---	---	---	---	0.0	0.0	16	19	10	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	19	10	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	16	11	0.0	0.0
10	---	---	---	---	---	0.0	0.0	16	16	8.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	26	14	8.0	0.0	5.0
12	---	---	---	---	---	0.0	0.0	10	11	5.0	0.0	7.0
13	---	---	---	---	---	0.0	0.0	20	12	6.0	0.0	7.0
14	---	---	---	---	---	0.0	0.0	17	12	5.0	0.0	7.0
15	---	---	---	---	---	0.0	0.0	21	13	10	0.0	7.0
16	---	---	---	---	---	0.0	0.0	21	19	10	0.0	7.0
17	---	---	---	---	---	0.0	0.0	20	16	10	0.0	7.0
18	---	---	---	---	---	0.0	0.0	27	9.0	8.0	0.0	5.0
19	---	---	---	---	---	0.0	0.0	21	6.0	0.0	0.0	5.0
20	---	---	---	---	---	0.0	0.0	22	9.0	1.0	0.0	5.0
21	---	---	---	---	---	0.0	0.0	10	14	2.0	0.0	5.0
22	---	---	---	---	---	0.0	0.0	7.0	14	7.0	0.0	2.0
23	---	---	---	---	---	0.0	0.0	7.0	16	6.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	7.0	17	4.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	7.0	11	4.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	5.0	6.0	4.0	6.0	0.0
27	---	---	---	---	---	0.0	0.0	5.0	6.0	9.0	10	0.0
28	---	---	---	---	---	0.0	2.0	12	10	6.0	8.0	0.0
29	---	---	---	---	---	0.0	9.0	12	10	6.0	3.0	0.0
30	---	---	---	---	---	0.0	14	16	9.0	0.0	0.0	0.0
31	---	---	---	---	---	---	13	---	9.0	4.0	---	0.0
TOTAL	0	---	---	---	---	0	38	392	429	207	38	69
MEAN	0.0	---	---	---	---	0.0	1.2	13	14	6.7	1.3	2.2
MAX	0.0	---	---	---	---	0.0	14	27	25	12	10	7.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	75	778	851	411	75	137
IRRIGATION YEAR 2003												
TOTAL												
1173												
MEAN												
3												
AC-FT												
2326												

13055050 PIONEER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	8.1	9.0	4.1	4.1	1.0
2	---	---	---	---	---	0.0	2.5	15	7.5	3.4	0.9	1.0
3	---	---	---	---	---	0.0	2.5	15	9.4	3.1	1.1	1.0
4	---	---	---	---	---	0.0	2.5	11	7.8	2.9	3.1	1.0
5	---	---	---	---	---	0.0	2.5	13	8.4	1.8	4.7	1.0
6	---	---	---	---	---	0.0	2.5	5.0	7.9	2.3	1.4	1.0
7	---	---	---	---	---	0.0	2.5	0.0	7.4	2.1	1.2	1.0
8	---	---	---	---	---	0.0	2.5	2.1	9.9	0.5	1.0	1.0
9	---	---	---	---	---	0.0	2.2	8.6	9.3	0.2	0.9	1.0
10	---	---	---	---	---	0.0	3.5	8.4	8.8	1.5	0.4	1.0
11	---	---	---	---	---	0.0	3.5	13	8.3	3.5	0.3	1.0
12	---	---	---	---	---	0.0	3.5	14	9.7	4.8	0.3	1.0
13	---	---	---	---	---	0.0	3.5	13	8.5	5.1	1.0	1.0
14	---	---	---	---	---	0.0	3.1	10	7.4	5.2	1.0	1.0
15	---	---	---	---	---	0.0	3.1	10	9.0	5.8	1.0	1.0
16	---	---	---	---	---	0.0	3.5	11	9.8	5.6	1.0	1.0
17	---	---	---	---	---	0.0	3.5	2.1	9.1	5.0	1.0	1.0
18	---	---	---	---	---	0.0	5.4	4.8	8.5	4.5	1.0	1.0
19	---	---	---	---	---	0.0	7.6	12	7.9	2.8	1.0	1.0
20	---	---	---	---	---	0.0	3.1	12	7.1	2.5	1.0	1.0
21	---	---	---	---	---	0.0	2.5	2.5	6.3	3.9	1.0	1.0
22	---	---	---	---	---	0.0	15	1.8	6.0	4.6	1.0	1.0
23	---	---	---	---	---	0.0	2.4	1.2	8.2	5.3	1.0	1.0
24	---	---	---	---	---	0.0	1.6	7.8	7.6	5.4	1.0	2.0
25	---	---	---	---	---	0.0	0.9	8.5	6.6	5.5	1.0	3.0
26	---	---	---	---	---	0.0	0.4	8.5	5.5	3.5	1.0	3.0
27	---	---	---	---	---	0.0	12	7.8	5.4	2.9	1.0	3.0
28	---	---	---	---	---	0.0	0.0	8.1	5.3	1.9	1.0	3.0
29	---	---	---	---	---	0.0	16	8.2	5.0	2.2	1.0	3.0
30	---	---	---	---	---	0.0	16	8.4	3.6	3.1	1.0	3.0
31	---	---	---	---	0.0	---	2.5	---	4.8	3.6	---	3.0
TOTAL	0	---	---	---	0	0	132	251	235	109	37	46
MEAN	0.0	---	---	---	0.0	0.0	4.3	8.4	7.6	3.5	1.2	1.5
MAX	0.0	---	---	---	0.0	0.0	16	15	9.9	5.8	4.7	3.0
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	3.6	0.2	0.3	1.0
AC-FT	0	---	---	---	0	0	262	498	466	215	74	91
IRRIGATION YEAR 2003												
TOTAL	1607											
MEAN	2											
MAX	810											
MIN	0											
AC-FT	1607											

13055060 STEWART CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	1.0	27	4.7	4.1	5.9	1.0
2	---	---	---	---	---	0.0	1.0	19	4.7	4.1	5.9	1.0
3	---	---	---	---	---	0.0	1.0	16	6.0	0.9	6.8	1.0
4	---	---	---	---	---	0.0	1.0	20	4.5	1.0	5.9	1.0
5	---	---	---	---	---	0.0	1.0	15	4.0	1.0	5.5	1.0
6	---	---	---	---	---	0.0	1.0	8.9	5.3	1.0	5.9	1.0
7	---	---	---	---	---	0.0	1.0	8.9	6.7	1.0	5.1	1.0
8	---	---	---	---	---	0.0	1.0	8.4	5.2	1.0	4.3	1.0
9	---	---	---	---	---	0.0	1.0	7.9	5.5	1.0	3.9	1.0
10	---	---	---	---	---	0.0	1.0	7.8	9.1	1.0	3.9	1.0
11	---	---	---	---	---	0.0	1.0	7.8	8.4	1.0	1.0	2.0
12	---	---	---	---	---	0.0	1.0	7.8	14	1.0	1.0	2.0
13	---	---	---	---	---	0.0	0.9	7.8	11	1.0	1.0	2.0
14	---	---	---	---	---	0.0	0.9	7.7	7.9	1.0	1.0	2.0
15	---	---	---	---	---	0.0	1.0	7.7	7.8	1.0	1.0	2.0
16	---	---	---	---	---	0.0	1.0	7.7	8.2	1.0	1.0	2.0
17	---	---	---	---	---	0.0	1.3	7.7	10	1.0	1.0	2.0
18	---	---	---	---	---	0.0	1.3	6.7	9.7	1.0	1.0	2.0
19	---	---	---	---	---	0.0	1.4	11	10	3.6	1.0	2.0
20	---	---	---	---	---	0.0	1.4	10	11	3.5	1.0	2.0
21	---	---	---	---	---	0.0	1.5	12	12	3.5	1.0	3.5
22	---	---	---	---	---	0.0	1.5	11	11	3.5	1.0	3.5
23	---	---	---	---	---	1.0	1.5	10	5.0	3.5	1.0	3.5
24	---	---	---	---	---	1.0	6.5	6.6	6.3	3.5	1.0	3.5
25	---	---	---	---	---	1.0	7.0	6.1	5.0	3.5	1.0	3.5
26	---	---	---	---	---	1.0	7.5	6.1	5.0	2.4	1.0	3.5
27	---	---	---	---	---	1.0	6.7	4.8	5.8	5.5	1.0	3.5
28	---	---	---	---	---	1.0	6.8	4.8	6.7	4.3	1.0	3.5
29	---	---	---	---	---	1.0	35	4.8	1.7	4.7	1.0	3.1
30	---	---	---	---	---	1.0	35	4.7	1.7	4.3	1.0	3.1
31	---	---	---	---	0.0	---	34	---	4.1	5.1	---	3.1
TOTAL	0	---	---	---	0	8	164	292	218	75	73	67
MEAN	0.0	---	---	---	0.0	0.3	5.3	9.7	7.0	2.4	2.4	2.2
MAX	0.0	---	---	---	0.0	1.0	35	27	14	5.5	6.8	3.5
MIN	0.0	---	---	---	0.0	0.0	0.9	4.7	1.7	0.9	1.0	1.0
AC-FT	0	---	---	---	0	16	326	579	432	149	145	133
IRRIGATION YEAR 2003												
TOTAL												
897												
2												
AC-FT												
1779												

13055205 PINCOCK-BYINGTON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	---	---	---	---	0.0	0.0	15	10	4.3	0.0	0.0
2	3.0	---	---	---	---	0.0	0.0	15	10	4.3	0.0	0.0
3	3.0	---	---	---	---	0.0	0.0	15	9.2	3.9	0.0	0.0
4	3.0	---	---	---	---	0.0	0.0	15	9.2	3.9	0.0	0.0
5	3.0	---	---	---	---	0.0	0.0	13	9.2	4.2	0.0	0.0
6	3.0	---	---	---	---	0.0	0.0	13	8.7	4.2	0.0	0.0
7	---	---	---	---	---	0.0	0.0	13	8.7	4.2	0.0	0.0
8	---	---	---	---	---	0.0	0.0	13	6.9	3.9	0.0	0.0
9	---	---	---	---	---	0.0	0.0	13	6.9	3.9	0.0	0.0
10	---	---	---	---	---	0.0	0.0	13	6.9	3.9	0.0	0.0
11	---	---	---	---	---	0.0	0.0	13	6.9	3.9	0.0	0.0
12	---	---	---	---	---	0.0	0.0	13	6.9	3.9	0.0	0.0
13	---	---	---	---	---	0.0	0.0	12	6.9	3.9	0.0	0.0
14	---	---	---	---	---	0.0	0.0	13	6.9	3.9	0.0	0.0
15	---	---	---	---	---	0.0	0.0	13	6.9	3.9	0.0	0.0
16	---	---	---	---	---	0.0	0.0	13	6.8	3.9	0.0	0.0
17	---	---	---	---	---	0.0	0.0	14	6.8	3.9	0.0	0.0
18	---	---	---	---	---	0.0	0.0	14	6.8	3.9	0.0	0.0
19	---	---	---	---	---	0.0	0.0	14	6.0	3.9	0.0	0.0
20	---	---	---	---	---	0.0	0.0	14	6.0	2.5	0.0	0.0
21	---	---	---	---	---	0.0	0.0	12	6.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	12	4.8	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	12	4.7	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	13	4.7	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	9.7	4.7	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	9.7	4.7	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	9.6	4.7	0.0	0.0	0.0
28	---	---	---	---	---	0.0	16	9.5	4.7	0.0	0.0	0.0
29	---	---	---	---	---	0.0	16	9.5	4.3	0.0	0.0	0.0
30	---	---	---	---	---	0.0	16	9.4	4.3	0.0	0.0	0.0
31	---	---	---	---	0.0	---	15	---	4.3	0.0	---	0.0
TOTAL	18	---	---	---	0	0	63	377	205	78	0	0
MEAN	3.0	---	---	---	0.0	0.0	2.0	13	6.6	2.5	0.0	0.0
MAX	3.0	---	---	---	0.0	0.0	16	15	10	4.3	0.0	0.0
MIN	3.0	---	---	---	0.0	0.0	0.0	9.4	4.3	0.0	0.0	0.0
AC-FT	36	---	---	---	0	0	125	749	406	155	0	0
IRRIGATION YEAR 2003												
TOTAL												
741 MEAN 2 AC-FT 1470												

13055210 TETON ISLAND FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	98	---	---	---	---	0.0	225	579	392	107	109	48
2	98	---	---	---	---	0.0	216	551	365	107	109	48
3	98	---	---	---	---	0.0	212	589	337	107	57	48
4	98	---	---	---	---	0.0	221	557	365	107	40	48
5	98	---	---	---	---	0.0	232	503	339	109	29	48
6	54	---	---	---	---	0.0	230	476	329	109	17	48
7	54	---	---	---	---	13	223	445	319	109	17	46
8	54	---	---	---	---	73	236	433	324	111	14	46
9	52	---	---	---	---	73	241	414	339	111	15	46
10	50	---	---	---	---	78	238	456	371	111	21	46
11	50	---	---	---	---	106	243	482	355	112	21	46
12	50	---	---	---	---	114	247	485	324	111	21	46
13	48	---	---	---	---	130	273	542	324	111	21	46
14	48	---	---	---	---	210	319	506	324	111	21	46
15	48	---	---	---	---	273	371	479	324	109	21	46
16	48	---	---	---	---	238	414	473	319	111	27	56
17	48	---	---	---	---	206	448	476	319	111	41	84
18	48	---	---	---	---	202	445	403	314	111	51	82
19	44	---	---	---	---	199	417	384	294	90	51	84
20	40	---	---	---	---	197	379	397	294	26	51	84
21	40	---	---	---	---	195	411	419	299	16	49	94
22	40	---	---	---	---	98	436	384	294	18	49	104
23	40	---	---	---	---	221	471	363	109	36	49	104
24	40	---	---	---	---	264	448	345	111	42	49	104
25	40	---	---	---	---	271	408	317	111	44	48	106
26	---	---	---	---	---	234	462	302	109	57	46	106
27	---	---	---	---	---	197	473	332	111	56	46	107
28	---	---	---	---	---	189	482	355	111	64	46	111
29	---	---	---	---	---	221	521	347	109	82	46	114
30	---	---	---	---	---	232	554	319	109	93	46	116
31	---	---	---	---	---	---	579	---	109	106	---	96
TOTAL	1426	---	---	---	---	4234	11075	13113	8253	2705	1228	2254
MEAN	57	---	---	---	---	141	357	437	266	87	41	73
MAX	98	---	---	---	---	273	579	589	392	116	109	116
MIN	40	---	---	---	---	0.0	212	302	109	16	14	46
AC-FT	2828	---	---	---	---	8398	21967	26010	16370	5365	2436	4471
IRRIGATION YEAR 2003			TOTAL	44288	MEAN	121	AC-FT	87845				

13055245 SALEM UNION B
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	15	6.0	22	22	0.0	0.0	0.0
2	---	---	---	---	---	15	6.0	22	0.0	0.0	0.0	0.0
3	---	---	---	---	---	15	6.0	16	0.0	0.0	0.0	0.0
4	---	---	---	---	---	15	6.0	15	0.0	0.0	0.0	0.0
5	---	---	---	---	---	15	6.0	11	0.0	0.0	0.0	0.0
6	---	---	---	---	---	15	4.0	9.6	0.0	0.0	0.0	0.0
7	---	---	---	---	---	15	4.0	13	0.0	0.0	0.0	0.0
8	---	---	---	---	---	15	4.0	11	0.0	0.0	0.0	0.0
9	---	---	---	---	---	7.0	4.0	9.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	7.0	4.0	8.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	7.0	4.0	5.4	0.0	0.0	0.0	0.0
12	---	---	---	---	---	7.0	4.0	5.9	0.0	0.0	0.0	0.0
13	---	---	---	---	---	7.0	4.0	6.5	0.0	0.0	0.0	0.0
14	---	---	---	---	---	7.0	4.0	5.6	0.0	0.0	0.0	0.0
15	---	---	---	---	---	7.0	4.0	5.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	7.0	4.0	4.2	0.0	0.0	0.0	0.0
17	---	---	---	---	---	7.0	6.0	4.8	0.0	0.0	0.0	0.0
18	---	---	---	---	---	8.0	6.0	4.8	0.0	0.0	0.0	0.0
19	---	---	---	---	---	8.0	6.0	6.1	0.0	0.0	0.0	0.0
20	---	---	---	---	---	7.0	4.0	8.8	0.0	0.0	0.0	0.0
21	---	---	---	---	---	7.0	4.0	6.9	0.0	0.0	0.0	0.0
22	---	---	---	---	---	6.0	4.0	8.2	0.0	0.0	0.0	0.0
23	---	---	---	---	---	6.0	4.0	9.5	0.0	0.0	0.0	0.0
24	---	---	---	---	---	6.0	20	0.0	20	0.0	0.0	0.0
25	---	---	---	---	---	6.0	23	0.0	22	0.0	0.0	0.0
26	---	---	---	---	---	6.0	26	6.1	21	0.0	0.0	0.0
27	---	---	---	---	---	6.0	23	7.3	0.0	0.0	0.0	0.0
28	---	---	---	---	---	6.0	24	8.6	0.0	0.0	0.0	0.0
29	---	---	---	---	---	6.0	22	18	0.0	0.0	0.0	0.0
30	---	---	---	---	---	6.0	23	20	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	21	---	0.0	0.0	---	0.0
TOTAL	0					267	290	278	85	0	0	0
MEAN	0.0					8.9	9.4	9.3	2.7	0.0	0.0	0.0
MAX	0.0					15	26	22	22	0.0	0.0	0.0
MIN	0.0					6.0	4.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					530	575	552	169	0	0	0
IRRIGATION YEAR 2003												
TOTAL												
920												
MEAN												
3												
AC-FT												
1825												

13055275 ROXANA CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	2.0	1.0	1.0	1.0	1.0	10	33	8.6	9.3	11	19
2	2.0	3.0	1.0	1.0	1.0	1.0	10	33	13	9.1	9.7	20
3	4.0	2.0	1.0	1.0	1.0	1.0	10	33	13	8.8	8.0	21
4	8.0	1.0	1.0	1.0	1.0	1.0	11	28	26	8.6	13	20
5	12	1.0	1.0	1.0	1.0	1.0	11	25	11	8.4	13	21
6	15	1.0	1.0	1.0	1.0	1.0	10	14	12	7.8	14	20
7	17	1.0	1.0	1.0	1.0	1.0	10	14	11	7.6	15	21
8	12	1.0	1.0	1.0	1.0	1.0	9.8	14	13	7.6	16	22
9	8.0	1.0	1.0	1.0	1.0	1.0	8.4	13	13	7.6	15	19
10	2.0	1.0	1.0	1.0	1.0	1.0	8.9	13	12	7.7	14	17
11	2.0	1.0	1.0	1.0	1.0	1.0	8.4	13	13	7.7	13	6.3
12	2.0	1.0	1.0	1.0	1.0	1.0	8.0	13	13	8.6	13	6.5
13	2.0	1.0	1.0	1.0	1.0	1.0	8.0	14	13	8.6	14	6.3
14	2.0	1.0	1.0	1.0	1.0	1.0	13	13	13	8.7	14	6.5
15	2.0	1.0	1.0	1.0	1.0	1.0	13	13	14	8.2	14	6.9
16	2.0	1.0	1.0	1.0	1.0	1.0	12	13	13	7.8	14	6.9
17	2.0	1.0	1.0	1.0	1.0	1.0	14	13	13	7.9	14	5.7
18	2.0	1.0	1.0	1.0	1.0	1.0	14	14	11	7.9	14	5.7
19	2.0	1.0	1.0	1.0	1.0	1.0	14	12	11	7.9	14	1.6
20	2.0	1.0	1.0	1.0	1.0	1.0	14	12	12	9.3	14	0.0
21	2.0	1.0	1.0	1.0	1.0	1.0	12	12	12	9.3	14	0.0
22	2.0	1.0	1.0	1.0	1.0	1.0	12	9.4	10	8.9	13	0.0
23	2.0	1.0	1.0	1.0	1.0	1.0	14	6.7	10	9.4	14	0.0
24	2.0	1.0	1.0	1.0	1.0	1.0	14	2.3	10	8.8	14	0.0
25	7.0	1.0	1.0	1.0	1.0	1.0	13	2.2	9.9	8.1	14	0.0
26	2.0	1.0	1.0	1.0	1.0	1.0	13	2.2	10	8.2	12	0.0
27	2.0	1.0	1.0	1.0	1.0	1.0	13	12	9.9	9.5	13	0.0
28	2.0	1.0	1.0	1.0	1.0	1.0	14	11	9.7	9.6	13	0.0
29	2.0	1.0	1.0	---	1.0	1.0	27	9.8	9.5	8.2	13	0.0
30	2.0	1.0	1.0	---	1.0	1.0	32	8.6	9.3	1.0	13	0.0
31	---	1.0	1.0	---	1.0	---	32	---	8.2	4.9	---	0.0
TOTAL	127	35	31	28	31	74	414	426	367	251	400	252
MEAN	4.2	1.1	1.0	1.0	1.0	2.5	13	14	12	8.1	13	8.1
MAX	17	3.0	1.0	1.0	1.0	11	32	33	26	9.6	16	22
MIN	2.0	1.0	1.0	1.0	1.0	1.0	8.0	2.2	8.2	1.0	8.0	0.0
AC-FT	252	69	61	56	61	146	820	845	728	498	793	501
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

7 AC-FT 4831

13055280 ISLAND WARD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	44	2.0	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	34	2.0	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	63	2.0	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	81	2.0	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	49	30	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	60	30	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	60	2.0	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	36	24	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	18	31	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	14	25	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	7.1	24	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	7.1	23	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	5.1	24	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	3.9	26	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	3.9	31	0.0	0.0	0.0
16	---	---	---	---	---	0.0	1.0	2.0	27	0.0	0.0	24
17	---	---	---	---	---	0.0	1.0	2.0	23	0.0	0.0	3.5
18	---	---	---	---	---	0.0	18	2.0	21	0.0	0.0	3.0
19	---	---	---	---	---	0.0	18	2.0	16	0.0	0.0	4.3
20	---	---	---	---	---	0.0	5.3	2.0	18	0.0	0.0	5.5
21	---	---	---	---	---	0.0	1.6	2.0	19	0.0	0.0	16
22	---	---	---	---	---	0.0	1.6	2.0	16	0.0	0.0	9.1
23	---	---	---	---	---	0.0	2.6	2.0	13	0.0	0.0	3.5
24	---	---	---	---	---	0.0	33	2.0	24	0.0	0.0	0.0
25	---	---	---	---	---	0.0	51	2.0	24	0.0	0.0	0.0
26	---	---	---	---	---	0.0	73	2.0	31	0.0	0.0	0.0
27	---	---	---	---	---	0.0	79	2.0	26	0.0	0.0	1.0
28	---	---	---	---	---	0.0	72	2.0	21	0.0	0.0	4.0
29	---	---	---	---	---	0.0	75	2.0	26	0.0	0.0	0.0
30	---	---	---	---	---	0.0	62	2.0	26	0.0	0.0	0.0
31	---	---	---	---	---	---	54	---	26	0.0	---	0.0
TOTAL	0	---	---	---	---	0	548	516	635	0	0	74
MEAN	0.0	---	---	---	---	0.0	18	17	20	0.0	0.0	2.4
MAX	0.0	---	---	---	---	0.0	79	81	31	0.0	0.0	24
MIN	0.0	---	---	---	---	0.0	0.0	2.0	2.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	1087	1024	1260	0	0	147
IRRIGATION YEAR 2003												
TOTAL												
1773												
MEAN												
5												
AC-FT												
3516												

13055295 SAUREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	18	19	20	19	3.0	24
2	---	---	---	---	---	0.0	18	19	22	19	5.0	28
3	---	---	---	---	---	9.4	18	19	23	18	0.4	29
4	---	---	---	---	---	9.9	20	19	15	18	22	27
5	---	---	---	---	---	13	20	22	14	20	25	27
6	---	---	---	---	---	13	20	22	14	13	28	27
7	---	---	---	---	---	13	19	22	15	13	28	21
8	---	---	---	---	---	3.2	17	21	19	13	28	21
9	---	---	---	---	---	3.2	15	19	22	13	27	21
10	---	---	---	---	---	6.9	15	20	28	14	25	22
11	---	---	---	---	---	6.9	15	18	23	15	24	28
12	---	---	---	---	---	6.9	16	26	24	14	24	23
13	---	---	---	---	---	9.4	16	25	25	20	24	18
14	---	---	---	---	---	9.4	16	22	27	18	23	7.6
15	---	---	---	---	---	15	17	22	16	19	23	7.6
16	---	---	---	---	---	21	15	22	20	20	25	5.0
17	---	---	---	---	---	20	19	23	20	20	23	1.0
18	---	---	---	---	---	20	18	23	16	20	22	1.0
19	---	---	---	---	---	20	17	21	21	27	0.2	1.0
20	---	---	---	---	---	16	15	21	23	23	20	1.0
21	---	---	---	---	---	16	11	14	25	27	20	0.0
22	---	---	---	---	---	16	11	15	15	23	20	0.0
23	---	---	---	---	---	16	15	16	14	18	13	0.0
24	---	---	---	---	---	16	27	14	24	21	8.6	0.0
25	---	---	---	---	---	15	24	13	22	24	28	0.2
26	---	---	---	---	---	15	22	13	21	21	18	0.8
27	---	---	---	---	---	18	21	11	19	20	18	1.8
28	---	---	---	---	---	18	22	12	19	23	18	5.0
29	---	---	---	---	---	18	22	14	19	8.9	18	4.6
30	---	---	---	---	---	18	22	17	20	0.0	18	5.4
31	---	---	---	---	---	---	19	---	19	1.0	---	5.4
TOTAL	0	---	---	---	---	382	560	564	624	543	579	363
MEAN	0.0	---	---	---	---	13	18	19	20	18	19	12
MAX	0.0	---	---	---	---	21	27	26	28	27	28	29
MIN	0.0	---	---	---	---	0.0	11	11	14	0.0	0.2	0.0
AC-FT	0	---	---	---	---	758	1111	1119	1238	1077	1149	721
IRRIGATION YEAR 2003												7171

13055313 GARDNER-BEDDES PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	3.8	4.5	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	3.4	4.0	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	3.2	0.0	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	3.1	5.5	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	2.5	7.3	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	2.8	5.2	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	2.4	5.2	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	0.0	3.7	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	4.5	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	5.5	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.0	4.5	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	4.1	1.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	5.2	1.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	5.4	1.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	5.7	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.3	4.9	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.3	4.7	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.3	5.1	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	1.0	5.2	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	1.0	6.4	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	6.9	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	7.4	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	1.9	3.3	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	1.8	3.1	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	5.2	3.2	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	5.9	2.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	16	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	4.3	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	38	97	57	0	0	0
MEAN	0.0	---	---	---	---	0.0	1.2	3.2	1.8	0.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	16	7.4	7.3	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	75	192	113	0	0	0
IRRIGATION YEAR 2003												
TOTAL												
192 MEAN 1 AC-FT 380												

13055314 BIGLER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	1.6	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	1.6	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	1.6	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	1.6	0.0	0.0	0.0	0.0
6	---	---	---	---	---	0.0	1.0	1.8	0.0	0.0	0.0	0.0
7	---	---	---	---	---	0.0	1.0	1.8	1.3	0.0	0.0	0.0
8	---	---	---	---	---	0.0	1.0	0.8	1.1	0.0	0.0	0.0
9	---	---	---	---	---	0.0	1.0	0.0	1.5	0.0	0.0	0.0
10	---	---	---	---	---	0.0	1.0	0.0	2.0	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	1.8	2.0	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	1.5	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	1.6	1.1	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	1.5	1.1	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	1.5	2.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	1.1	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	0.0	1.6	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	1.3	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	1.1	1.3	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	1.1	1.8	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	1.1	1.5	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	1.1	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	1.1	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	5	25	29	0	0	0
MEAN	0.0	---	---	---	---	0.0	0.2	0.8	0.9	0.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	1.0	2.0	2.0	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	10	50	58	0	0	0
IRRIGATION YEAR 2003												
TOTAL												
59												
MEAN												
0												
AC-FT												
117												

13055315 WOODMANSEE-JOHNSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	20	16	9.0	0.0	0.0	3.3
2	---	---	---	---	---	0.0	20	18	9.0	0.0	0.0	3.3
3	---	---	---	---	---	0.0	20	15	8.1	0.0	0.0	3.3
4	---	---	---	---	---	0.0	21	13	8.0	0.0	0.0	3.3
5	---	---	---	---	---	0.0	21	14	8.8	0.8	0.0	3.3
6	---	---	---	---	---	0.0	21	12	10	1.6	0.0	3.3
7	---	---	---	---	---	0.0	24	12	11	1.6	0.0	0.0
8	---	---	---	---	---	0.0	23	11	14	0.8	0.0	0.0
9	---	---	---	---	---	0.0	22	11	13	0.8	0.0	0.0
10	---	---	---	---	---	0.0	22	15	5.2	0.8	0.0	0.0
11	---	---	---	---	---	0.0	21	12	4.7	0.8	0.0	0.0
12	---	---	---	---	---	0.0	21	15	4.3	1.1	0.0	0.0
13	---	---	---	---	---	0.0	23	16	4.2	1.1	1.1	0.0
14	---	---	---	---	---	8.3	15	15	0.0	1.1	1.1	0.0
15	---	---	---	---	---	8.3	15	17	6.1	3.6	1.1	0.0
16	---	---	---	---	---	8.3	16	19	11	4.4	1.1	0.0
17	---	---	---	---	---	11	16	15	8.1	3.5	4.4	0.0
18	---	---	---	---	---	13	15	15	5.9	2.6	3.6	0.0
19	---	---	---	---	---	13	14	15	3.5	5.2	3.6	0.0
20	---	---	---	---	---	11	14	15	2.3	1.6	3.6	0.0
21	---	---	---	---	---	11	13	15	1.2	1.0	3.3	0.0
22	---	---	---	---	---	16	13	14	0.8	1.0	3.3	0.0
23	---	---	---	---	---	21	14	13	0.6	1.0	3.3	0.0
24	---	---	---	---	---	21	15	11	0.8	1.0	8.5	0.0
25	---	---	---	---	---	21	18	11	3.6	1.0	8.1	0.0
26	---	---	---	---	---	21	22	10	3.5	1.0	8.1	0.0
27	---	---	---	---	---	21	15	8.6	3.5	0.0	0.0	3.3
28	---	---	---	---	---	21	15	7.7	0.0	1.9	0.0	0.0
29	---	---	---	---	---	21	14	8.1	0.0	0.5	0.0	0.0
30	---	---	---	---	---	21	14	8.6	0.0	3.6	0.0	0.0
31	---	---	---	---	0.0	---	14	---	0.0	0.2	---	0.0
TOTAL	0	---	---	---	0	268	551	398	160	63	54	23
MEAN	0.0	---	---	---	0.0	8.9	18	13	5.2	2.0	1.8	0.7
MAX	0.0	---	---	---	0.0	21	24	19	14	11	8.5	3.3
MIN	0.0	---	---	---	0.0	0.0	13	7.7	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	531	1093	789	318	126	108	46
IRRIGATION YEAR 2003												
TOTAL												
1518												
MEAN												
4												
AC-FT												
3010												

13055323 CITY OF REXBURG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	14	11	7.7	9.6	6.9	2.9
2	---	---	---	---	---	0.0	14	6.3	7.7	8.8	7.0	6.4
3	---	---	---	---	---	0.0	14	8.4	2.6	8.5	8.3	5.5
4	---	---	---	---	---	0.0	14	11	4.9	8.5	7.3	5.2
5	---	---	---	---	---	0.0	14	10	5.8	8.4	4.6	4.9
6	---	---	---	---	---	0.0	14	9.3	5.0	8.2	4.4	5.0
7	---	---	---	---	---	0.0	13	9.3	4.2	8.7	4.2	4.0
8	---	---	---	---	---	0.0	12	6.2	4.1	8.2	4.1	4.8
9	---	---	---	---	---	0.0	12	3.6	3.8	7.5	3.9	3.4
10	---	---	---	---	---	0.0	11	11	9.4	9.1	4.3	3.1
11	---	---	---	---	---	0.0	11	12	11	11	4.4	3.5
12	---	---	---	---	---	0.0	11	13	11	9.4	4.3	3.4
13	---	---	---	---	---	0.0	11	9.6	11	8.9	4.1	3.3
14	---	---	---	---	---	0.0	12	9.2	7.8	8.7	4.1	3.3
15	---	---	---	---	---	0.0	12	10	6.8	9.7	4.1	3.3
16	---	---	---	---	---	0.0	12	11	7.6	9.3	4.0	2.5
17	---	---	---	---	---	0.0	12	9.2	5.6	8.9	4.1	2.8
18	---	---	---	---	---	0.0	12	10	6.8	8.4	3.5	2.9
19	---	---	---	---	---	0.0	11	11	6.0	7.4	3.5	3.2
20	---	---	---	---	---	0.0	10	11	6.0	7.2	3.3	3.4
21	---	---	---	---	---	0.0	9.6	11	9.4	7.8	3.2	3.3
22	---	---	---	---	---	0.0	8.6	10	7.3	7.2	3.1	2.9
23	---	---	---	---	---	0.0	9.2	9.6	6.5	7.6	3.0	1.0
24	---	---	---	---	---	0.0	9.7	8.1	10	7.1	3.1	1.1
25	---	---	---	---	---	0.0	13	5.6	9.9	6.6	2.8	1.5
26	---	---	---	---	---	0.0	17	4.4	9.0	9.2	4.2	1.3
27	---	---	---	---	---	0.0	19	7.4	6.7	8.5	3.9	1.2
28	---	---	---	---	---	13	19	5.3	4.7	7.7	3.3	0.8
29	---	---	---	---	---	13	16	5.5	4.8	5.2	2.8	0.5
30	---	---	---	---	---	14	15	5.6	4.8	6.2	2.8	0.3
31	---	---	---	---	0.0	---	18	---	4.8	6.6	---	0.4
TOTAL	0	---	---	---	0	40	400	265	213	254	127	91
MEAN	0.0	---	---	---	0.0	1.3	13	8.8	6.9	8.2	4.2	2.9
MAX	0.0	---	---	---	0.0	14	19	13	11	11	8.3	6.4
MIN	0.0	---	---	---	0.0	0.0	8.6	3.6	2.6	5.2	2.8	0.3
AC-FT	0	---	---	---	0	79	794	525	422	504	251	181
IRRIGATION YEAR 2003												
TOTAL												
1389												
MEAN												
4												
AC-FT												
2755												

13055334 REXBURG IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	122	251	173	119	112	99
2	---	---	---	---	---	0.0	119	222	173	116	114	99
3	---	---	---	---	---	0.0	117	214	178	117	116	101
4	---	---	---	---	---	0.0	122	234	185	118	109	101
5	---	---	---	---	---	0.0	128	228	168	115	103	99
6	---	---	---	---	---	0.0	123	216	185	100	109	85
7	---	---	---	---	---	0.0	130	210	187	96	110	85
8	---	---	---	---	---	0.0	133	205	164	92	111	85
9	---	---	---	---	---	0.0	133	227	160	90	112	85
10	---	---	---	---	---	0.0	136	282	209	91	106	85
11	---	---	---	---	---	0.0	140	252	180	91	98	81
12	---	---	---	---	---	0.0	144	233	171	101	98	78
13	---	---	---	---	---	0.0	150	201	157	117	94	74
14	---	---	---	---	---	0.0	158	192	173	117	86	73
15	---	---	---	---	---	0.0	164	189	176	127	72	73
16	---	---	---	---	---	0.0	173	211	175	136	78	70
17	---	---	---	---	---	0.0	182	215	178	132	76	67
18	---	---	---	---	---	57	182	225	168	143	71	66
19	---	---	---	---	---	57	159	217	160	139	70	67
20	---	---	---	---	---	66	163	202	152	118	67	67
21	---	---	---	---	---	66	153	194	149	106	60	66
22	---	---	---	---	---	77	153	171	145	91	60	60
23	---	---	---	---	---	117	169	201	136	103	60	57
24	---	---	---	---	---	121	228	161	139	98	58	58
25	---	---	---	---	---	117	247	141	121	91	53	58
26	---	---	---	---	---	130	247	79	113	95	61	58
27	---	---	---	---	---	134	251	126	112	98	75	58
28	---	---	---	---	---	131	277	145	122	93	91	59
29	---	---	---	---	---	134	280	151	127	115	104	56
30	---	---	---	---	---	127	286	164	131	116	106	44
31	---	---	---	---	0.0	---	282	---	129	112	---	24
TOTAL					0	1334	5451	5959	4929	3393	2640	2238
MEAN					0.0	44	176	199	159	109	88	72
MAX					0.0	134	286	282	209	143	116	101
MIN					0.0	0.0	117	79	112	90	53	24
AC-FT					0	2646	10812	11820	9777	6730	5236	4439
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

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 2002 TO OCTOBER 2003
 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	0.6	3.4	4.8	2.0	0.4	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.6	4.3	4.5	2.6	0.4	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.9	4.6	2.6	0.4	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	4.5	4.4	2.6	0.4	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.6	3.5	4.4	2.6	0.4	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.9	4.4	2.6	0.4	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.4	3.9	2.4	0.4	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.3	4.2	2.4	0.4	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.8	4.5	2.4	0.4	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	1.4	3.3	4.5	2.4	0.4	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	1.4	2.7	4.4	2.4	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.6	4.5	2.9	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.6	2.0	2.9	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.2	0.9	2.9	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.2	1.4	2.9	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.2	3.0	2.4	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.2	1.5	2.4	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.2	1.7	2.4	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.6	1.4	2.4	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.6	1.4	2.4	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.6	1.2	2.4	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6	1.2	2.4	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.6	1.2	2.4	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	2.8	3.7	1.2	2.4	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	3.1	4.0	0.6	2.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	3.2	4.4	0.6	0.4	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	3.3	4.5	0.6	0.4	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	4.1	5.2	0.6	0.4	0.0	0.0
29	0.0	0.0	0.0	---	0.0	0.0	3.8	5.1	0.6	0.4	0.0	0.0
30	0.0	0.0	0.0	---	0.0	0.0	3.8	4.8	0.6	0.4	0.0	0.0
31	---	0.0	0.0	---	0.0	---	3.4	---	0.6	0.4	---	0.0
TOTAL	0	0	0	0	0	0	48	86	76	65	4	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	1.6	2.9	2.4	2.1	0.1	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	4.1	5.2	4.8	2.9	0.4	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.3	0.6	0.4	0.0	0.0
AC-FT	0	0	0	0	0	0	96	170	150	128	8	0
IRRIGATION YEAR 2003												
TOTAL												551
MEAN												
278												
AC-FT												
1												

13055353 TOTAL DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	152	2.0	1.0	1.0	1.0	16	481	1251	834	348	311	226
2	103	3.0	1.0	1.0	1.0	16	477	1156	826	346	313	227
3	105	2.0	1.0	1.0	1.0	25	470	1199	766	338	229	210
4	109	1.0	1.0	1.0	1.0	26	489	1204	816	336	245	207
5	113	1.0	1.0	1.0	1.0	29	498	1092	773	354	231	205
6	72	1.0	1.0	1.0	1.0	29	475	1038	771	326	211	192
7	71	1.0	1.0	1.0	1.0	42	466	1074	729	316	205	219
8	66	1.0	1.0	1.0	1.0	92	478	897	741	312	204	221
9	60	1.0	1.0	1.0	1.0	84	477	876	760	315	198	211
10	52	1.0	1.0	1.0	1.0	93	471	1047	849	320	195	207
11	52	1.0	1.0	1.0	1.0	134	472	1038	813	339	182	211
12	52	1.0	1.0	1.0	1.0	167	480	1022	773	353	179	210
13	50	1.0	1.0	1.0	1.0	186	518	1053	741	387	165	202
14	50	1.0	1.0	1.0	1.0	274	582	986	725	386	151	195
15	50	1.0	1.0	1.0	1.0	341	643	953	729	378	137	207
16	50	1.0	1.0	1.0	1.0	307	718	963	736	377	151	230
17	50	1.0	1.0	1.0	1.0	271	791	972	733	367	165	240
18	50	1.0	1.0	1.0	1.0	327	805	939	701	377	167	236
19	46	1.0	1.0	1.0	1.0	324	749	910	665	346	153	227
20	42	1.0	1.0	1.0	1.0	321	693	907	669	255	174	222
21	42	1.0	1.0	1.0	1.0	310	762	886	681	237	164	239
22	42	1.0	1.0	1.0	1.0	228	814	899	636	223	171	233
23	42	1.0	1.0	1.0	1.0	398	883	815	421	249	161	218
24	42	1.0	1.0	1.0	1.0	448	1007	714	460	253	156	271
25	47	1.0	1.0	1.0	1.0	451	1010	657	436	251	175	265
26	2.0	1.0	1.0	1.0	1.0	428	1097	582	425	260	222	263
27	2.0	1.0	1.0	1.0	1.0	406	1121	664	406	272	226	269
28	2.0	1.0	1.0	1.0	1.0	411	1162	720	393	289	232	277
29	2.0	1.0	1.0	---	---	461	1266	733	384	319	218	198
30	2.0	1.0	1.0	---	---	481	1311	733	383	310	209	187
31	---	1.0	1.0	---	1.0	---	1297	---	381	310	---	153
TOTAL	1620	35	31	28	31	7126	22960	27980	20156	9849	5900	6875
MEAN	54	1.1	1.0	1.0	1.0	238	741	933	650	318	197	222
MAX	152	3.0	1.0	1.0	1.0	481	1311	1251	849	387	313	277
MIN	2.0	1.0	1.0	1.0	1.0	16	466	582	381	223	137	153
AC-FT	3213	69	61	56	61	14134	45540	55499	39979	19535	11703	13636
IRRIGATION YEAR 2003												
TOTAL 102590 MEAN 281 AC-FT 203488												

DIVERSIONS FROM THE SNAKE RIVER
LORENZO TO IDAHO FALLS

13057025 BUTTE & MARKET LAKE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	7.6	85	359	329	200	0.0	0.0
2	---	---	---	---	---	41	89	355	335	215	0.0	0.0
3	---	---	---	---	---	32	89	347	341	203	0.0	0.0
4	---	---	---	---	---	59	86	354	339	208	0.0	0.0
5	---	---	---	---	---	82	87	352	341	191	0.0	0.0
6	---	---	---	---	---	82	83	353	345	195	0.0	0.0
7	---	---	---	---	---	68	92	352	340	195	0.0	0.0
8	---	---	---	---	---	78	87	348	337	200	0.0	25
9	---	---	---	---	---	54	84	349	338	194	2.6	0.0
10	---	---	---	---	---	61	99	334	283	198	0.0	0.0
11	---	---	---	---	---	96	109	327	265	197	0.0	0.0
12	---	---	---	---	---	119	118	340	265	204	0.0	17
13	---	---	---	---	---	123	127	330	260	206	0.0	159
14	---	---	---	---	---	104	137	333	261	209	0.0	172
15	---	---	---	---	---	107	149	321	258	206	0.0	212
16	---	---	---	---	---	116	164	311	246	209	0.0	259
17	---	---	---	---	---	107	190	324	246	214	0.0	283
18	---	---	---	---	---	100	193	320	240	9.9	0.0	317
19	---	---	---	---	---	104	193	306	241	0.0	0.0	320
20	---	---	---	---	---	118	210	304	240	0.0	0.0	306
21	---	---	---	---	---	117	220	312	218	0.0	0.0	289
22	---	---	---	---	---	115	245	318	214	0.0	0.0	259
23	---	---	---	---	---	114	301	309	216	0.0	0.0	297
24	---	---	---	---	---	100	277	311	214	0.0	0.0	252
25	---	---	---	---	---	99	11	307	205	0.0	0.0	256
26	---	---	---	---	---	109	113	309	203	0.0	0.0	248
27	---	---	---	---	---	110	335	311	205	0.0	0.0	255
28	---	---	---	---	---	101	355	314	202	0.0	0.0	264
29	---	---	---	---	---	95	370	308	202	0.0	0.0	264
30	---	---	---	---	---	88	393	321	194	0.0	0.0	247
31	---	---	---	---	---	---	394	---	196	0.0	---	215
TOTAL						2707	5485	9839	8119	3454	3	4916
MEAN						90	177	328	262	111	0.1	159
MAX						123	394	359	345	215	2.6	320
MIN						7.6	11	304	194	0.0	0.0	0.0
AC-FT						5369	10879	19516	16104	6851	5	9751
IRRIGATION YEAR 2003												
TOTAL												
34522												
MEAN												
95												
AC-FT												
68474												

13057030 BEAR TRAP CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	49	32	2.4	0.0	0.0
2	---	---	---	---	---	0.0	0.0	49	32	1.1	0.0	0.0
3	---	---	---	---	---	0.0	0.0	46	30	1.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	45	13	0.9	0.0	0.0
5	---	---	---	---	---	0.0	10	41	12	0.8	0.0	0.0
6	---	---	---	---	---	0.0	11	45	11	1.0	0.0	0.0
7	---	---	---	---	---	0.0	21	45	24	1.0	0.0	0.0
8	---	---	---	---	---	0.0	23	28	20	0.9	0.0	0.0
9	---	---	---	---	---	0.0	27	26	16	1.1	0.0	0.0
10	---	---	---	---	---	0.0	29	25	15	1.0	0.0	0.0
11	---	---	---	---	---	0.0	29	25	15	0.9	0.0	0.0
12	---	---	---	---	---	0.0	31	26	13	0.8	0.0	0.0
13	---	---	---	---	---	0.0	33	28	12	1.0	0.0	0.0
14	---	---	---	---	---	0.0	36	30	11	1.2	0.0	0.0
15	---	---	---	---	---	0.0	40	28	29	1.5	0.0	0.0
16	---	---	---	---	---	0.0	42	27	22	1.2	0.0	0.0
17	---	---	---	---	---	0.0	45	33	23	1.2	0.0	0.0
18	---	---	---	---	---	0.0	46	36	25	2.0	0.0	0.0
19	---	---	---	---	---	0.0	46	35	24	0.0	0.0	0.0
20	---	---	---	---	---	0.0	44	48	24	0.0	0.0	0.0
21	---	---	---	---	---	0.0	39	44	24	0.0	0.0	0.0
22	---	---	---	---	---	0.0	39	43	16	0.0	0.0	0.0
23	---	---	---	---	---	0.0	49	40	5.8	0.0	0.0	0.0
24	---	---	---	---	---	0.0	50	43	3.6	0.0	0.0	0.0
25	---	---	---	---	---	0.0	53	43	3.5	0.0	0.0	0.0
26	---	---	---	---	---	0.0	53	33	3.8	0.0	0.0	0.0
27	---	---	---	---	---	0.0	53	32	4.1	0.0	0.0	0.0
28	---	---	---	---	---	0.0	53	31	4.4	0.0	0.0	0.0
29	---	---	---	---	---	0.0	53	31	4.2	0.0	0.0	0.0
30	---	---	---	---	---	0.0	51	32	4.1	0.0	0.0	0.0
31	---	---	---	---	0.0	---	49	---	2.2	0.0	---	0.0
TOTAL	0	---	---	---	0	0	1055	1087	479	21	0	0
MEAN	0.0	---	---	---	0.0	0.0	34	36	15	0.7	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	53	49	32	2.4	0.0	0.0
MIN	0.0	---	---	---	0.0	0.0	0.0	25	2.2	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	2093	2156	950	42	0	0
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												
MEAN												
7 AC-FT												
2642												
5239												

20040218

13057097 N FULLMER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
2	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
3	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
4	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
5	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
6	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
7	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
8	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
9	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
10	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
11	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
12	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
13	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
14	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
15	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
16	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
17	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
18	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
19	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
20	---	---	---	---	---	---	2.1	5.3	3.7	0.3	1.7	0.0
21	---	---	---	---	---	---	2.1	5.3	3.7	1.7	1.7	0.0
22	---	---	---	---	---	---	5.3	5.3	3.7	1.7	1.7	0.0
23	---	---	---	---	---	---	5.3	5.3	3.7	1.7	1.7	0.0
24	---	---	---	---	---	---	5.3	5.3	3.7	1.7	1.7	0.0
25	---	---	---	---	---	---	5.3	3.7	3.7	1.7	0.0	0.0
26	---	---	---	---	---	---	5.3	3.7	3.7	1.7	0.0	0.0
27	---	---	---	---	---	---	5.3	3.7	3.7	1.7	0.0	0.0
28	---	---	---	---	---	---	5.3	3.7	0.3	1.7	0.0	0.0
29	---	---	---	---	---	---	5.3	3.7	0.3	1.7	0.0	0.0
30	---	---	---	---	---	---	5.3	3.7	0.3	1.7	0.0	0.0
31	---	---	---	---	---	---	5.3	---	0.3	1.7	---	0.0
TOTAL	0	---	---	---	---	---	96	149	101	26	42	0
MEAN	0.0	---	---	---	---	---	3.1	5.0	3.3	0.8	1.4	0.0
MAX	0.0	---	---	---	---	---	5.3	5.3	3.7	1.7	1.7	0.0
MIN	0.0	---	---	---	---	---	2.1	3.7	0.3	0.3	0.0	0.0
AC-FT	0	---	---	---	---	---	191	296	201	51	83	0
IRRIGATION YEAR 2003												
TOTAL												
414 MEAN 1 AC-FT 821												

13057105 D BOYCE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	2.9	3.2	2.6	0.9	0.9	0.0
2	---	---	---	---	---	---	2.9	3.2	2.6	0.9	0.9	0.0
3	---	---	---	---	---	---	2.9	3.2	2.6	0.9	0.9	0.0
4	---	---	---	---	---	---	2.9	3.2	2.6	0.9	0.9	0.0
5	---	---	---	---	---	---	2.9	3.2	2.6	0.9	0.9	0.0
6	---	---	---	---	---	---	2.9	3.2	2.6	0.9	0.9	0.0
7	---	---	---	---	---	---	2.9	3.2	2.6	0.9	0.9	0.0
8	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
9	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
10	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
11	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
12	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
13	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
14	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
15	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
16	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
17	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
18	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
19	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
20	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
21	---	---	---	---	---	---	2.9	3.2	0.9	0.9	0.9	0.0
22	---	---	---	---	---	---	3.2	3.2	0.9	0.9	0.9	0.0
23	---	---	---	---	---	---	3.2	3.2	0.9	0.9	0.9	0.0
24	---	---	---	---	---	---	3.2	3.2	0.9	0.9	0.9	0.0
25	---	---	---	---	---	---	3.2	2.6	0.9	0.9	0.0	0.0
26	---	---	---	---	---	---	3.2	2.6	0.9	0.9	0.0	0.0
27	---	---	---	---	---	---	3.2	2.6	0.9	0.9	0.0	0.0
28	---	---	---	---	---	---	3.2	2.6	0.9	0.9	0.0	0.0
29	---	---	---	---	---	---	3.2	2.6	0.9	0.9	0.0	0.0
30	---	---	---	---	---	---	3.2	2.6	0.9	0.9	0.0	0.0
31	---	---	---	---	---	---	3.2	---	0.9	0.9	---	0.0
TOTAL	0	---	---	---	---	---	94	94	41	28	21	0
MEAN	0.0	---	---	---	---	---	3.0	3.1	1.3	0.9	0.7	0.0
MAX	0.0	---	---	---	---	---	3.2	3.2	2.6	0.9	0.9	0.0
MIN	0.0	---	---	---	---	---	2.9	2.6	0.9	0.9	0.0	0.0
AC-FT	0	---	---	---	---	---	186	186	80	55	41	0
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
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TOTAL												
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IRRIGATION YEAR 2003												
TOTAL												

20040218

13057118 L BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.6	8.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	1.6	8.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	1.6	8.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	1.6	8.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	1.6	8.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	1.6	8.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	1.6	8.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	1.6	8.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	1.6	1.6	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	1.6	1.6	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	1.6	1.6	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	1.6	1.6	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	8.0	1.6	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	8.0	1.6	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	8.0	1.6	0.0	0.0	0.0
16	---	---	---	---	---	---	1.6	8.0	1.6	0.0	0.0	0.0
17	---	---	---	---	---	---	8.0	8.0	1.6	0.0	0.0	0.0
18	---	---	---	---	---	---	8.0	8.0	1.6	0.0	0.0	0.0
19	---	---	---	---	---	---	8.0	8.0	1.6	0.0	0.0	0.0
20	---	---	---	---	---	---	8.0	8.0	1.6	0.0	0.0	0.0
21	---	---	---	---	---	---	8.0	1.6	1.6	0.0	0.0	0.0
22	---	---	---	---	---	---	8.0	1.6	1.6	0.0	0.0	0.0
23	---	---	---	---	---	---	8.0	1.6	1.6	0.0	0.0	0.0
24	---	---	---	---	---	---	8.0	1.6	1.6	0.0	0.0	0.0
25	---	---	---	---	---	---	8.0	1.6	1.6	0.0	0.0	0.0
26	---	---	---	---	---	---	1.6	1.6	1.6	0.0	0.0	0.0
27	---	---	---	---	---	---	1.6	1.6	1.6	0.0	0.0	0.0
28	---	---	---	---	---	---	1.6	1.6	1.6	0.0	0.0	0.0
29	---	---	---	---	---	---	1.6	1.6	1.6	0.0	0.0	0.0
30	---	---	---	---	---	---	1.6	1.6	1.6	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	1.6	0.0	---	0.0
TOTAL	0	---	---	---	---	---	81	98	100	0	0	0
MEAN	0.0	---	---	---	---	---	2.6	3.3	3.2	0.0	0.0	0.0
MAX	0.0	---	---	---	---	---	8.0	8.0	8.0	0.0	0.0	0.0
MIN	0.0	---	---	---	---	---	0.0	1.6	1.6	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	161	195	198	0	0	0
IRRIGATION YEAR 2003												554
TOTAL												1
MEAN												AC-FT

13057125 OSGOOD CANAL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	60	96	31	0.0	40
2	---	---	---	---	---	0.0	0.0	61	97	26	0.0	37
3	---	---	---	---	---	0.0	0.0	73	97	32	0.0	24
4	---	---	---	---	---	0.0	0.0	68	97	27	0.0	27
5	---	---	---	---	---	0.0	0.0	74	99	28	0.0	16
6	---	---	---	---	---	0.0	2.7	76	82	39	0.0	0.0
7	---	---	---	---	---	0.0	10	73	97	58	0.0	0.0
8	---	---	---	---	---	0.0	6.1	55	99	38	13	0.0
9	---	---	---	---	---	0.0	8.6	64	77	35	1.3	0.0
10	---	---	---	---	---	0.0	8.6	65	90	30	0.0	0.0
11	---	---	---	---	---	0.0	8.9	67	94	33	0.0	0.0
12	---	---	---	---	---	0.0	12	73	94	41	0.0	0.0
13	---	---	---	---	---	0.0	13	77	70	43	0.0	0.0
14	---	---	---	---	---	0.0	16	71	85	33	0.0	0.0
15	---	---	---	---	---	0.0	20	70	96	34	2.0	0.0
16	---	---	---	---	---	0.0	26	80	90	37	15	0.0
17	---	---	---	---	---	0.0	26	92	89	37	17	0.0
18	---	---	---	---	---	0.0	22	92	79	37	18	0.0
19	---	---	---	---	---	0.0	21	90	81	30	27	0.0
20	---	---	---	---	---	0.0	34	89	71	41	31	0.0
21	---	---	---	---	---	0.0	53	89	58	43	27	0.0
22	---	---	---	---	---	0.0	53	88	52	37	30	0.0
23	---	---	---	---	---	0.0	67	92	45	36	35	0.0
24	---	---	---	---	---	0.0	68	93	44	34	30	0.0
25	---	---	---	---	---	0.0	56	93	39	31	25	0.0
26	---	---	---	---	---	0.0	51	96	32	31	31	0.0
27	---	---	---	---	---	0.0	54	91	32	37	30	0.0
28	---	---	---	---	---	0.0	65	92	30	30	30	0.0
29	---	---	---	---	---	0.0	73	85	28	24	40	0.0
30	---	---	---	---	---	0.0	76	88	28	18	40	0.0
31	---	---	---	---	0.0	---	76	---	33	0.0	---	0.0
TOTAL					0	0	927	2377	2201	1031	442	144
MEAN					0.0	0.0	30	79	71	33	15	4.6
MAX					0.0	0.0	76	96	99	58	40	40
MIN					0.0	0.0	0.0	55	28	0.0	0.0	0.0
AC-FT					0	0	1839	4715	4366	2045	877	286
IRRIGATION YEAR 2003												
TOTAL												
7122												
MEAN												
20												
AC-FT												
14126												

13057130 KENNEDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	12	17	7.0	2.0	0.0
2	---	---	---	---	---	0.0	0.0	16	15	6.0	2.0	0.0
3	---	---	---	---	---	0.0	0.0	14	14	7.0	3.0	0.0
4	---	---	---	---	---	0.0	0.0	13	14	7.0	2.0	0.0
5	---	---	---	---	---	0.0	0.0	12	11	6.0	2.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	12	7.0	2.0	0.0
7	---	---	---	---	---	0.0	0.0	16	13	7.0	2.0	0.0
8	---	---	---	---	---	0.0	0.0	14	11	6.0	1.0	0.0
9	---	---	---	---	---	0.0	0.0	16	12	5.0	1.0	0.0
10	---	---	---	---	---	0.0	0.0	12	17	4.0	2.0	0.0
11	---	---	---	---	---	0.0	0.0	13	12	4.0	1.0	0.0
12	---	---	---	---	---	0.0	2.0	13	12	7.0	1.0	0.0
13	---	---	---	---	---	0.0	4.0	14	12	5.0	4.0	0.0
14	---	---	---	---	---	0.0	4.0	13	10	6.0	1.0	0.0
15	---	---	---	---	---	0.0	5.0	14	8.0	6.0	1.0	0.0
16	---	---	---	---	---	0.0	5.0	15	9.0	5.0	3.0	0.0
17	---	---	---	---	---	0.0	5.0	14	10	4.0	2.0	0.0
18	---	---	---	---	---	0.0	4.0	15	11	4.0	2.0	0.0
19	---	---	---	---	---	0.0	5.0	16	8.0	5.0	2.0	0.0
20	---	---	---	---	---	0.0	8.0	13	7.0	5.0	1.0	0.0
21	---	---	---	---	---	0.0	6.0	10	8.0	4.0	1.0	0.0
22	---	---	---	---	---	0.0	9.0	10	7.0	4.0	1.0	0.0
23	---	---	---	---	---	0.0	5.0	14	8.0	4.0	0.0	0.0
24	---	---	---	---	---	0.0	6.0	14	8.0	3.0	0.0	0.0
25	---	---	---	---	---	0.0	6.0	16	6.0	3.0	0.0	0.0
26	---	---	---	---	---	0.0	9.0	16	6.0	3.0	1.0	0.0
27	---	---	---	---	---	0.0	10	15	6.0	3.0	1.0	0.0
28	---	---	---	---	---	0.0	10	15	7.0	3.0	1.0	0.0
29	---	---	---	---	---	0.0	11	13	9.0	2.0	2.0	0.0
30	---	---	---	---	---	0.0	13	13	7.0	2.0	2.0	0.0
31	---	---	---	---	0.0	---	14	---	6.0	2.0	---	0.0
TOTAL	0	---	---	---	0	0	141	401	313	146	46	0
MEAN	0.0	---	---	---	0.0	0.0	4.5	13	10	4.7	1.5	0.0
MAX	0.0	---	---	---	0.0	0.0	14	16	17	7.0	4.0	0.0
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	6.0	2.0	0.0	0.0
AC-FT	0	---	---	---	0	0	280	795	621	290	91	0
IRRIGATION YEAR 2003												
TOTAL												
1047												
3 AC-FT												
2076												

13057135 GREAT WESTERN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	125	402	408	290	101	234
2	---	---	---	---	---	0.0	130	407	428	286	101	230
3	---	---	---	---	---	0.0	131	423	454	282	101	231
4	---	---	---	---	---	0.0	151	432	454	282	101	141
5	---	---	---	---	---	0.0	162	440	450	289	100	99
6	---	---	---	---	---	0.0	161	423	452	287	100	102
7	---	---	---	---	---	0.0	162	408	449	293	101	102
8	---	---	---	---	---	0.0	168	412	443	290	101	99
9	---	---	---	---	---	0.0	180	410	441	288	102	101
10	---	---	---	---	---	0.0	187	406	438	288	102	101
11	---	---	---	---	---	0.0	187	407	434	287	102	101
12	---	---	---	---	---	0.0	187	409	414	287	102	81
13	---	---	---	---	---	0.0	222	411	402	287	102	0.0
14	---	---	---	---	---	0.0	244	409	400	287	102	0.0
15	---	---	---	---	---	0.0	261	409	396	287	197	0.0
16	---	---	---	---	---	0.0	273	405	393	285	237	0.0
17	---	---	---	---	---	0.0	271	404	390	285	237	0.0
18	---	---	---	---	---	0.0	269	409	377	285	236	0.0
19	---	---	---	---	---	0.0	270	410	373	285	241	0.0
20	---	---	---	---	---	0.0	277	412	344	285	242	0.0
21	---	---	---	---	---	0.0	310	415	335	293	240	0.0
22	---	---	---	---	---	0.0	330	416	335	296	241	0.0
23	---	---	---	---	---	0.0	331	412	334	296	240	0.0
24	---	---	---	---	---	0.0	334	405	326	295	241	0.0
25	---	---	---	---	---	50	336	412	322	156	238	0.0
26	---	---	---	---	---	74	369	410	324	101	237	0.0
27	---	---	---	---	---	69	382	408	315	100	237	0.0
28	---	---	---	---	---	163	383	407	310	101	237	0.0
29	---	---	---	---	---	82	383	409	309	101	237	0.0
30	---	---	---	---	---	100	389	407	306	101	238	0.0
31	---	---	---	---	0.0	---	399	---	299	101	---	0.0
TOTAL					0	538	7964	12349	11855	7676	5194	1622
MEAN					0.0	18	257	412	382	248	173	52
MAX					0.0	163	399	440	454	296	242	234
MIN					0.0	0.0	125	402	299	100	100	0.0
AC-FT					0	1067	15797	24494	23514	15225	10302	3217
IRRIGATION YEAR 2003												
TOTAL												
47198												
MEAN												
129												
AC-FT												
93617												

13057145 IDAHO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	230	1023	990	907	602	411
2	---	---	---	---	---	0.0	232	1001	1094	911	574	390
3	---	---	---	---	---	0.0	235	989	1144	891	552	359
4	---	---	---	---	---	0.0	237	999	1145	864	547	339
5	---	---	---	---	---	0.0	235	973	1120	774	535	339
6	---	---	---	---	---	0.0	235	972	1098	722	516	339
7	---	---	---	---	---	0.0	232	975	1084	721	509	341
8	---	---	---	---	---	0.0	293	977	1063	723	513	337
9	---	---	---	---	---	0.0	310	969	1045	734	521	334
10	---	---	---	---	---	0.0	307	1001	1068	765	521	324
11	---	---	---	---	---	0.0	315	1011	1066	764	512	324
12	---	---	---	---	---	0.0	341	1004	1063	806	507	413
13	---	---	---	---	---	0.0	356	1009	1067	804	498	327
14	---	---	---	---	---	0.0	397	1010	1065	803	484	315
15	---	---	---	---	---	0.0	509	1004	1065	838	470	303
16	---	---	---	---	---	95	616	990	1074	844	470	303
17	---	---	---	---	---	252	706	991	1082	846	470	66
18	---	---	---	---	---	250	742	974	1083	854	470	0.0
19	---	---	---	---	---	220	775	971	1061	846	470	0.0
20	---	---	---	---	---	165	801	962	1070	807	470	0.0
21	---	---	---	---	---	165	859	956	1034	776	467	0.0
22	---	---	---	---	---	165	946	939	991	748	456	0.0
23	---	---	---	---	---	167	977	918	974	727	451	0.0
24	---	---	---	---	---	207	987	916	971	732	448	0.0
25	---	---	---	---	---	230	990	896	954	702	445	0.0
26	---	---	---	---	---	232	982	876	937	694	445	0.0
27	---	---	---	---	---	235	984	877	927	705	445	0.0
28	---	---	---	---	---	235	1038	871	897	710	440	0.0
29	---	---	---	---	---	565	1056	882	890	719	437	0.0
30	---	---	---	---	---	232	1062	894	912	679	429	0.0
31	---	---	---	---	0.0	---	1057	---	902	640	---	0.0
TOTAL					0	3415	19042	28830	31936	24056	14674	5564
MEAN					0.0	114	614	961	1030	776	489	179
MAX					0.0	565	1062	1023	1145	911	602	413
MIN					0.0	0.0	230	871	890	640	429	0.0
AC-FT					0	6774	37770	57184	63345	47715	29106	11036

IRRIGATION YEAR 2003 TOTAL 127517 MEAN 349 AC-FT 252929

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	1.9	25	12	4.5	2.0	0.9
2	---	---	---	---	---	0.0	1.9	33	14	4.5	2.2	0.9
3	---	---	---	---	---	0.0	1.9	32	17	4.7	2.6	0.9
4	---	---	---	---	---	0.0	1.9	33	21	6.4	1.5	0.9
5	---	---	---	---	---	0.0	1.9	27	21	7.7	1.5	0.9
6	---	---	---	---	---	0.0	1.9	22	19	7.7	1.5	0.9
7	---	---	---	---	---	0.0	1.9	22	24	7.5	1.5	0.9
8	---	---	---	---	---	0.0	2.2	18	22	7.8	1.5	0.9
9	---	---	---	---	---	0.0	1.9	20	18	5.3	1.1	0.9
10	---	---	---	---	---	0.0	1.9	15	24	5.3	1.1	0.9
11	---	---	---	---	---	0.0	1.9	13	26	5.3	1.1	0.9
12	---	---	---	---	---	0.0	1.9	15	19	5.3	1.1	0.9
13	---	---	---	---	---	0.0	7.7	17	13	7.5	1.1	0.9
14	---	---	---	---	---	0.0	4.7	17	21	7.5	1.1	0.9
15	---	---	---	---	---	0.0	10	19	20	7.5	1.1	0.9
16	---	---	---	---	---	0.0	11	20	20	7.5	1.1	0.9
17	---	---	---	---	---	0.0	11	21	16	7.7	1.1	0.9
18	---	---	---	---	---	0.0	10	30	11	9.2	1.1	0.9
19	---	---	---	---	---	0.0	10	33	10	13	1.1	0.9
20	---	---	---	---	---	0.0	11	25	9.8	11	1.1	0.9
21	---	---	---	---	---	0.0	10	21	10	11	1.1	0.9
22	---	---	---	---	---	0.0	11	11	9.8	11	1.1	0.9
23	---	---	---	---	---	0.0	18	22	11	11	1.1	0.0
24	---	---	---	---	---	0.0	19	20	8.8	7.8	1.3	0.0
25	---	---	---	---	---	0.0	16	19	9.3	3.9	1.0	0.0
26	---	---	---	---	---	0.0	19	21	8.8	4.4	0.9	0.0
27	---	---	---	---	---	0.0	25	15	9.3	3.1	0.9	0.0
28	---	---	---	---	---	0.0	21	13	9.5	4.4	0.9	0.0
29	---	---	---	---	---	0.0	21	10	7.5	4.4	1.0	0.0
30	---	---	---	---	---	0.0	21	11	5.3	4.6	1.0	0.0
31	---	---	---	---	---	---	16	---	4.5	4.6	---	0.0
TOTAL	0	---	---	---	---	0	296	617	452	213	38	19
MEAN	0.0	---	---	---	---	0.0	9.6	21	15	6.9	1.3	0.6
MAX	0.0	---	---	---	---	0.0	25	33	26	13	2.6	0.9
MIN	0.0	---	---	---	---	0.0	1.9	10	4.5	3.1	0.9	0.0
AC-FT	0	---	---	---	---	0	588	1224	896	423	75	38
IRRIGATION YEAR 2003												3243
TOTAL												1635
MEAN												4
AC-FT												3243

13057157 TOTAL DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	7.6	447	1940	1898	1443	710	686
2	---	---	---	---	---	41	458	1932	2030	1451	682	658
3	---	---	---	---	---	32	461	1934	2111	1422	661	615
4	---	---	---	---	---	59	481	1954	2097	1397	654	508
5	---	---	---	---	---	82	501	1929	2068	1298	641	455
6	---	---	---	---	---	82	500	1901	2033	1260	622	442
7	---	---	---	---	---	68	524	1901	2045	1284	616	444
8	---	---	---	---	---	78	584	1862	2008	1267	632	462
9	---	---	---	---	---	54	617	1864	1953	1264	632	436
10	---	---	---	---	---	61	638	1868	1942	1293	629	426
11	---	---	---	---	---	96	656	1873	1918	1292	619	426
12	---	---	---	---	---	119	698	1890	1887	1352	614	512
13	---	---	---	---	---	123	768	1903	1842	1355	608	487
14	---	---	---	---	---	104	844	1899	1859	1348	591	488
15	---	---	---	---	---	107	999	1882	1879	1381	674	516
16	---	---	---	---	---	211	1144	1865	1860	1390	729	563
17	---	---	---	---	---	359	1267	1895	1862	1396	730	350
18	---	---	---	---	---	350	1299	1892	1832	1202	730	318
19	---	---	---	---	---	324	1333	1877	1804	1181	744	321
20	---	---	---	---	---	283	1398	1870	1772	1150	748	307
21	---	---	---	---	---	282	1510	1857	1693	1129	739	290
22	---	---	---	---	---	280	1650	1835	1631	1098	732	260
23	---	---	---	---	---	281	1765	1817	1600	1076	730	257
24	---	---	---	---	---	307	1758	1812	1582	1074	723	252
25	---	---	---	---	---	379	1485	1793	1545	899	709	256
26	---	---	---	---	---	415	1606	1769	1521	836	715	248
27	---	---	---	---	---	414	1853	1757	1505	851	714	255
28	---	---	---	---	---	499	1935	1751	1463	851	709	264
29	---	---	---	---	---	742	1977	1746	1452	853	717	264
30	---	---	---	---	---	420	2015	1774	1459	807	710	247
31	---	---	---	---	0.0	---	2014	---	1445	750	---	215
TOTAL					0	6660	35182	55841	55596	36650	20459	12265
MEAN					0.0	222	1135	1861	1793	1182	682	396
MAX					0.0	742	2015	1954	2111	1451	748	686
MIN					0.0	7.6	447	1746	1445	750	591	215
AC-FT					0	13209	69783	110761	110275	72696	40580	24327
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
610 AC-FT 441632												

DIVERSIONS FROM THE SNAKE RIVER
IDAHO FALLS TO ABOVE WILLOW CREEK

13057250 PORTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	90	369	374	183	76	174
2	---	---	---	---	---	0.0	90	369	372	183	76	164
3	---	---	---	---	---	0.0	91	375	377	178	76	166
4	---	---	---	---	---	0.0	91	373	377	184	75	111
5	---	---	---	---	---	0.0	88	372	374	186	77	80
6	---	---	---	---	---	0.0	86	372	374	186	76	78
7	---	---	---	---	---	0.0	86	373	375	186	76	77
8	---	---	---	---	---	0.0	84	381	369	184	77	75
9	---	---	---	---	---	0.0	100	380	369	171	76	76
10	---	---	---	---	---	0.0	109	375	365	171	74	75
11	---	---	---	---	---	0.0	111	375	362	176	72	73
12	---	---	---	---	---	0.0	112	376	351	183	79	53
13	---	---	---	---	---	0.0	112	380	342	186	82	0.0
14	---	---	---	---	---	0.0	138	374	339	199	83	0.0
15	---	---	---	---	---	0.0	151	349	337	203	131	0.0
16	---	---	---	---	---	0.0	175	343	330	202	151	0.0
17	---	---	---	---	---	0.0	186	338	325	201	153	0.0
18	---	---	---	---	---	0.0	186	358	312	206	153	0.0
19	---	---	---	---	---	0.0	213	359	292	207	170	0.0
20	---	---	---	---	---	0.0	220	356	268	206	189	0.0
21	---	---	---	---	---	0.0	218	361	260	218	188	0.0
22	---	---	---	---	---	0.0	258	364	260	227	189	0.0
23	---	---	---	---	---	0.0	304	368	249	228	203	0.0
24	---	---	---	---	---	0.0	316	363	229	226	214	0.0
25	---	---	---	---	---	0.0	313	361	207	116	204	0.0
26	---	---	---	---	---	0.0	318	357	200	77	200	0.0
27	---	---	---	---	---	0.0	333	352	191	76	192	0.0
28	---	---	---	---	---	0.0	350	356	187	76	187	0.0
29	---	---	---	---	---	0.0	352	356	189	76	187	0.0
30	---	---	---	---	---	90	371	365	189	76	187	0.0
31	---	---	---	---	0.0	---	378	---	185	76	---	0.0
TOTAL					0	90	6030	10950	9330	5253	3973	1202
MEAN					0.0	3.0	195	365	301	169	132	39
MAX					0.0	90	378	381	377	228	214	174
MIN					0.0	0.0	84	338	185	76	72	0.0
AC-FT					0	179	11961	21719	18506	10419	7880	2384
IRRIGATION YEAR 2003												
TOTAL					36828	MEAN	101	AC-FT	73048			

13057262 TOTAL DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	90	369	374	183	76	174
2	---	---	---	---	---	0.0	90	369	372	183	76	164
3	---	---	---	---	---	0.0	91	375	377	178	76	166
4	---	---	---	---	---	0.0	91	373	377	184	75	111
5	---	---	---	---	---	0.0	88	372	374	186	77	80
6	---	---	---	---	---	0.0	86	372	374	186	76	78
7	---	---	---	---	---	0.0	86	373	375	186	76	77
8	---	---	---	---	---	0.0	84	381	369	184	77	75
9	---	---	---	---	---	0.0	100	380	369	171	76	76
10	---	---	---	---	---	0.0	109	375	365	171	74	75
11	---	---	---	---	---	0.0	111	375	362	176	72	73
12	---	---	---	---	---	0.0	112	376	351	183	79	53
13	---	---	---	---	---	0.0	112	380	342	186	82	0.0
14	---	---	---	---	---	0.0	138	374	339	199	83	0.0
15	---	---	---	---	---	0.0	151	349	337	203	131	0.0
16	---	---	---	---	---	0.0	175	343	330	202	151	0.0
17	---	---	---	---	---	0.0	186	338	325	201	153	0.0
18	---	---	---	---	---	0.0	186	358	312	206	153	0.0
19	---	---	---	---	---	0.0	213	359	292	207	170	0.0
20	---	---	---	---	---	0.0	220	356	268	206	189	0.0
21	---	---	---	---	---	0.0	218	361	260	218	188	0.0
22	---	---	---	---	---	0.0	258	364	260	227	189	0.0
23	---	---	---	---	---	0.0	304	368	249	228	203	0.0
24	---	---	---	---	---	0.0	316	363	229	226	214	0.0
25	---	---	---	---	---	0.0	313	361	207	116	204	0.0
26	---	---	---	---	---	0.0	318	357	200	77	200	0.0
27	---	---	---	---	---	0.0	333	352	191	76	192	0.0
28	---	---	---	---	---	0.0	350	356	187	76	187	0.0
29	---	---	---	---	---	0.0	352	356	189	76	187	0.0
30	---	---	---	---	---	90	371	365	189	76	187	0.0
31	---	---	---	---	0.0	---	378	---	185	76	---	0.0
TOTAL					0	90	6030	10950	9330	5253	3973	1202
MEAN					0.0	3.0	195	365	301	169	132	39
MAX					0.0	90	378	381	377	228	214	174
MIN					0.0	0.0	84	338	185	76	72	0.0
AC-FT					0	179	11961	21719	18506	10419	7880	2384
IRRIGATION YEAR 2003												
TOTAL												
36828												
MEAN												
101												
AC-FT												
73048												

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6
2	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6
3	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6
4	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6
5	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
6	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
7	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
8	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
9	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
10	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
11	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
12	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
13	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
14	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
15	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
16	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
17	---	---	---	---	---	0.0	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	1.6	1.6	1.6	1.6	0.0
20	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
21	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
22	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
23	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
24	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
25	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
26	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
27	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
28	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
29	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
30	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
31	---	---	---	---	---	---	1.6	---	1.6	1.6	---	0.0
TOTAL	0	---	---	---	---	0	16	48	50	50	48	6
MEAN	0.0	---	---	---	---	0.0	0.5	1.6	1.6	1.6	1.6	0.2
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	13
IRRIGATION YEAR 2003												
TOTAL												
218												
MEAN												
1												
AC-FT												
431												

13057942 TOTAL DIVERSIONS, WILLOW CREEK ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6
2	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6
3	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6
4	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	1.6
5	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
6	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
7	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
8	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
9	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
10	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
11	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
12	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
13	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
14	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
15	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
16	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
17	---	---	---	---	---	0.0	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	1.6	1.6	1.6	1.6	0.0
20	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
21	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
22	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
23	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
24	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
25	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
26	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
27	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
28	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
29	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
30	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	0.0
31	---	---	---	---	---	---	1.6	---	1.6	1.6	---	0.0
TOTAL	0	---	---	---	---	0	16	48	50	50	48	6
MEAN	0.0	---	---	---	---	0.0	0.5	1.6	1.6	1.6	1.6	0.2
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	13
IRRIGATION YEAR 2003												
TOTAL												
218												
MEAN												
1												
AC-FT												
431												

DIVERSIONS FROM WILLOW CREEK
BELOW RIRIE

13058015 BOYD FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	15	13	6.4	4.4	0.0
2	---	---	---	---	---	0.0	0.0	15	13	6.4	4.2	0.0
3	---	---	---	---	---	0.0	0.0	15	13	6.4	4.2	0.0
4	---	---	---	---	---	0.0	0.0	15	13	6.4	1.9	0.0
5	---	---	---	---	---	0.0	0.0	6.0	13	4.8	1.9	0.0
6	---	---	---	---	---	0.0	0.0	6.0	13	4.8	1.9	0.0
7	---	---	---	---	---	0.0	0.0	6.0	13	4.4	1.9	0.0
8	---	---	---	---	---	0.0	0.0	6.0	13	4.4	1.9	0.0
9	---	---	---	---	---	0.0	0.0	6.0	13	4.4	1.7	0.0
10	---	---	---	---	---	0.0	0.0	3.8	14	4.4	1.7	0.0
11	---	---	---	---	---	0.0	0.0	3.8	14	4.4	0.0	0.0
12	---	---	---	---	---	0.0	0.0	11	14	4.8	0.0	0.0
13	---	---	---	---	---	0.0	0.0	11	14	4.8	0.0	0.0
14	---	---	---	---	---	0.0	0.0	11	14	5.1	0.0	0.0
15	---	---	---	---	---	0.0	0.0	11	13	5.1	0.0	0.0
16	---	---	---	---	---	0.0	0.0	11	13	5.1	0.0	0.0
17	---	---	---	---	---	0.0	0.0	8.6	12	5.1	0.0	0.0
18	---	---	---	---	---	0.0	0.0	8.6	12	3.1	0.0	0.0
19	---	---	---	---	---	0.0	5.8	13	12	3.1	0.0	0.0
20	---	---	---	---	---	0.0	5.8	13	12	3.1	0.0	0.0
21	---	---	---	---	---	0.0	0.0	13	12	4.1	0.0	0.0
22	---	---	---	---	---	0.0	5.8	13	4.9	4.1	0.0	0.0
23	---	---	---	---	---	0.0	6.3	13	4.9	4.1	0.0	0.0
24	---	---	---	---	---	0.0	6.3	14	3.7	4.1	0.0	0.0
25	---	---	---	---	---	0.0	6.3	14	3.7	4.1	0.0	0.0
26	---	---	---	---	---	0.0	9.8	13	3.7	4.6	0.0	0.0
27	---	---	---	---	---	0.0	9.8	13	3.7	4.6	0.0	0.0
28	---	---	---	---	---	0.0	9.8	13	3.7	4.4	0.0	0.0
29	---	---	---	---	---	0.0	15	13	4.7	4.4	0.0	0.0
30	---	---	---	---	---	0.0	15	13	4.7	4.4	0.0	0.0
31	---	---	---	---	---	---	15	---	6.4	4.4	---	0.0
TOTAL	0	---	---	---	---	0	110	327	318	144	26	0
MEAN	0.0	---	---	---	---	0.0	3.5	11	10	4.6	0.9	0.0
MAX	0.0	---	---	---	---	0.0	15	15	14	6.4	4.4	0.0
MIN	0.0	---	---	---	---	0.0	0.0	3.8	3.7	3.1	0.0	0.0
AC-FT	0	---	---	---	---	0	218	648	632	285	51	0
IRRIGATION YEAR 2003												
TOTAL												
3 AC-FT 1833												

13058090 B JOHNSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	4.4	4.1	0.0	4.4	0.0
2	---	---	---	---	---	0.0	0.0	4.4	4.3	0.0	4.4	0.0
3	---	---	---	---	---	0.0	0.0	4.4	4.3	0.0	4.4	0.0
4	---	---	---	---	---	0.0	0.0	4.4	4.0	0.0	4.4	0.0
5	---	---	---	---	---	0.0	0.0	4.4	4.0	0.0	4.4	0.0
6	---	---	---	---	---	0.0	0.0	4.0	4.0	0.0	4.4	0.0
7	---	---	---	---	---	0.0	0.0	4.0	4.4	0.0	4.4	0.0
8	---	---	---	---	---	0.0	0.0	4.4	4.4	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	4.4	4.3	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	4.4	4.3	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	4.4	2.7	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	4.4	2.7	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	4.2	2.7	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	4.2	4.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	4.2	4.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	4.4	4.2	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	4.4	4.2	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	4.4	4.2	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	4.4	4.2	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	4.2	4.2	4.4	0.0	0.0
21	---	---	---	---	---	0.0	0.0	4.2	1.5	4.4	0.0	0.0
22	---	---	---	---	---	0.0	0.0	4.2	0.0	4.4	0.0	0.0
23	---	---	---	---	---	0.0	0.0	4.3	0.0	4.4	0.0	0.0
24	---	---	---	---	---	0.0	0.0	4.3	0.0	4.4	0.0	0.0
25	---	---	---	---	---	0.0	0.0	4.3	0.0	4.4	0.0	0.0
26	---	---	---	---	---	0.0	0.0	4.3	0.0	4.4	0.0	0.0
27	---	---	---	---	---	0.0	0.0	4.2	0.0	4.4	0.0	0.0
28	---	---	---	---	---	0.0	0.0	4.2	0.0	4.4	0.0	0.0
29	---	---	---	---	---	0.0	0.0	4.2	0.0	4.4	0.0	0.0
30	---	---	---	---	---	0.0	0.0	4.1	0.0	4.4	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	4.4	---	0.0
TOTAL	0	---	---	---	---	0	0	129	80	53	31	0
MEAN	0.0	---	---	---	---	0.0	0.0	4.3	2.6	1.7	1.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	4.4	4.4	4.4	4.4	0.0
MIN	0.0	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	256	159	105	61	0
IRRIGATION YEAR 2003												
TOTAL	293	MEAN	1	AC-FT	581							

13058125 FERGUSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	7.0	2.4	1.0	0.0	0.4
2	---	---	---	---	---	0.0	0.0	5.8	12	1.1	0.0	0.2
3	---	---	---	---	---	0.0	0.0	5.5	13	1.1	0.0	0.1
4	---	---	---	---	---	0.0	0.0	5.5	13	0.3	0.0	0.1
5	---	---	---	---	---	0.0	0.0	5.5	6.6	0.1	0.0	0.1
6	---	---	---	---	---	0.0	0.0	6.3	5.9	0.0	0.0	0.1
7	---	---	---	---	---	0.0	0.0	6.3	5.6	0.0	0.0	1.0
8	---	---	---	---	---	0.0	0.0	6.0	4.6	0.0	0.0	1.0
9	---	---	---	---	---	0.0	0.0	5.8	4.6	0.0	0.0	1.0
10	---	---	---	---	---	0.0	0.0	5.1	1.8	0.0	0.0	1.9
11	---	---	---	---	---	0.0	0.0	11	2.7	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	11	2.9	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	11	2.3	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	13	1.9	1.0	0.0	1.0
15	---	---	---	---	---	0.0	0.0	13	1.8	0.0	0.0	1.0
16	---	---	---	---	---	0.0	0.0	7.8	1.4	0.0	0.0	1.0
17	---	---	---	---	---	0.0	0.0	8.6	2.1	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	1.6	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	1.8	0.1	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	1.0	0.9	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	0.0	0.9	0.0	0.0
23	---	---	---	---	---	0.0	0.9	0.0	0.0	1.0	0.0	0.0
24	---	---	---	---	---	0.0	3.2	0.0	0.0	0.9	0.0	0.0
25	---	---	---	---	---	0.0	9.9	0.0	0.0	0.1	0.0	0.0
26	---	---	---	---	---	0.0	7.3	1.9	1.8	0.0	0.0	0.0
27	---	---	---	---	---	0.0	9.8	2.4	1.9	0.0	0.2	0.0
28	---	---	---	---	---	0.0	12	2.0	1.5	0.0	0.2	0.0
29	---	---	---	---	---	0.0	10	2.3	1.2	0.0	0.2	0.0
30	---	---	---	---	---	0.0	8.9	2.3	1.1	0.0	0.2	0.0
31	---	---	---	---	0.0	---	7.0	---	1.1	0.0	---	0.0
TOTAL	0	---	---	---	0	---	69	145	100	9	1	9
MEAN	0.0	---	---	---	0.0	---	2.2	4.8	3.2	0.3	0.0	0.3
MAX	0.0	---	---	---	0.0	---	12	13	13	1.1	0.2	1.9
MIN	0.0	---	---	---	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	---	137	288	198	17	2	18
IRRIGATION YEAR 2003												
TOTAL	332	MEAN	1	AC-FT	658							

13058210 SARGENT & SUMMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	7.0	7.5	6.1	0.0	0.0
2	---	---	---	---	---	0.0	0.0	6.5	7.7	6.1	0.0	0.0
3	---	---	---	---	---	0.0	0.0	5.1	7.7	6.3	0.0	0.0
4	---	---	---	---	---	0.0	0.0	7.9	7.9	6.2	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	8.0	6.2	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	8.1	6.1	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	8.1	6.1	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	8.4	6.1	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	7.8	6.1	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	7.8	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	5.4	8.1	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	8.1	8.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	7.9	8.2	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	8.6	8.2	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	8.6	6.1	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	8.2	6.7	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	8.4	6.7	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	8.5	6.7	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	8.4	7.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	8.2	7.1	0.0	0.0	0.0
21	---	---	---	---	---	0.0	5.2	8.3	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	7.0	8.2	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	7.9	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	8.1	8.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	5.8	8.1	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	5.3	8.4	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.0	7.9	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	7.3	7.6	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	7.7	7.3	6.1	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.7	7.4	6.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	7.0	---	6.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	66	186	170	55	0	0
MEAN	0.0	---	---	---	0.0	0.0	2.1	6.2	5.5	1.8	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	8.1	8.6	8.4	6.3	0.0	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	0	131	369	337	110	0	0
IRRIGATION YEAR 2003												
TOTAL	477	MEAN	1	AC-FT	946							

13058290 ORVAL AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	2.8	2.5	2.9	2.3	0.6
2	---	---	---	---	---	0.0	0.0	3.0	2.3	3.3	2.1	0.3
3	---	---	---	---	---	0.0	0.0	2.7	1.8	3.3	1.1	0.0
4	---	---	---	---	---	0.0	0.0	2.5	5.6	3.4	1.2	0.0
5	---	---	---	---	---	0.0	0.0	2.5	5.0	3.2	0.0	0.0
6	---	---	---	---	---	0.0	0.0	2.9	4.4	3.2	0.0	0.0
7	---	---	---	---	---	0.0	0.0	2.6	3.7	3.2	0.0	0.6
8	---	---	---	---	---	0.0	0.0	2.3	3.9	2.8	0.0	1.5
9	---	---	---	---	---	0.0	0.0	2.2	3.6	2.8	0.0	1.5
10	---	---	---	---	---	0.0	0.0	0.0	3.7	2.5	0.0	0.7
11	---	---	---	---	---	0.0	0.0	0.0	3.8	2.5	0.0	1.1
12	---	---	---	---	---	0.0	0.0	0.0	3.6	2.7	2.9	1.1
13	---	---	---	---	---	0.0	0.0	0.0	3.6	2.5	0.4	0.7
14	---	---	---	---	---	0.0	0.0	0.0	0.0	0.2	0.4	0.7
15	---	---	---	---	---	0.0	0.0	0.0	0.0	0.2	0.4	0.4
16	---	---	---	---	---	0.0	0.0	0.0	0.0	0.2	0.4	0.4
17	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	1.0	0.4
18	---	---	---	---	---	0.0	4.3	5.6	0.0	0.0	1.0	0.0
19	---	---	---	---	---	0.0	4.6	2.9	0.0	0.0	1.0	0.0
20	---	---	---	---	---	0.0	4.3	2.7	0.0	0.0	1.0	0.0
21	---	---	---	---	---	0.0	3.9	3.0	0.0	0.0	0.9	0.0
22	---	---	---	---	---	0.0	3.9	3.1	0.0	0.0	0.6	0.0
23	---	---	---	---	---	0.0	7.1	2.9	0.0	3.2	0.4	0.0
24	---	---	---	---	---	0.0	5.5	2.7	0.0	3.4	0.4	0.0
25	---	---	---	---	---	0.0	4.6	4.3	0.0	2.9	0.2	0.0
26	---	---	---	---	---	0.0	4.7	3.0	2.3	2.8	0.8	0.0
27	---	---	---	---	---	0.0	3.4	2.7	2.3	2.3	0.5	0.0
28	---	---	---	---	---	0.0	3.1	2.5	1.9	2.1	0.8	0.0
29	---	---	---	---	---	0.0	3.2	2.3	1.5	2.1	0.8	0.0
30	---	---	---	---	---	0.0	2.9	2.3	1.3	2.5	0.8	0.0
31	---	---	---	---	---	---	2.8	---	3.4	2.4	---	0.0
TOTAL	0	---	---	---	0	0	58	64	60	63	21	10
MEAN	0.0	---	---	---	0.0	0.0	1.9	2.1	1.9	2.0	0.7	0.3
MAX	0.0	---	---	---	0.0	0.0	7.1	5.6	5.6	3.4	2.9	1.5
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	116	126	119	124	42	20
IRRIGATION YEAR 2003												
TOTAL												
276 MEAN 1 AC-FT 547												

13058310 ROY AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	28	20	13	7.9	0.0
2	---	---	---	---	---	0.0	0.0	28	23	18	8.1	0.0
3	---	---	---	---	---	0.0	0.0	27	23	17	6.8	0.0
4	---	---	---	---	---	0.0	0.0	27	23	13	7.9	0.0
5	---	---	---	---	---	0.0	0.0	21	23	12	7.2	0.0
6	---	---	---	---	---	0.0	0.0	20	23	12	7.2	0.0
7	---	---	---	---	---	0.0	0.0	26	22	12	7.2	0.0
8	---	---	---	---	---	0.0	0.0	26	13	12	7.2	0.0
9	---	---	---	---	---	0.0	0.0	26	13	12	7.2	0.0
10	---	---	---	---	---	0.0	0.0	34	13	12	6.8	0.0
11	---	---	---	---	---	0.0	0.0	34	12	12	6.8	0.0
12	---	---	---	---	---	0.0	0.0	33	12	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	33	12	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	33	16	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	31	14	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	31	14	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	33	15	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	24	15	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	23	15	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	22	15	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	21	15	0.0	0.0	0.0
22	---	---	---	---	---	0.0	8.8	21	15	0.0	0.0	0.0
23	---	---	---	---	---	0.0	8.8	21	10	8.3	0.0	0.0
24	---	---	---	---	---	0.0	8.8	21	11	8.3	0.0	0.0
25	---	---	---	---	---	0.0	16	21	11	8.3	0.0	0.0
26	---	---	---	---	---	0.0	16	21	18	8.3	0.0	0.0
27	---	---	---	---	---	0.0	18	21	18	8.3	0.0	0.0
28	---	---	---	---	---	0.0	27	21	21	8.3	0.0	0.0
29	---	---	---	---	---	0.0	29	21	20	8.3	0.0	0.0
30	---	---	---	---	---	0.0	28	21	19	8.1	0.0	0.0
31	---	---	---	---	0.0	---	28	---	13	8.1	---	0.0
TOTAL	0	---	---	---	0	0	188	770	507	219	80	0
MEAN	0.0	---	---	---	0.0	0.0	6.1	26	16	7.1	2.7	0.0
MAX	0.0	---	---	---	0.0	0.0	29	34	23	18	8.1	0.0
MIN	0.0	---	---	---	0.0	0.0	0.0	20	10	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	374	1527	1006	435	159	0
IRRIGATION YEAR 2003												
TOTAL	1765	1765	1765	1765	1765	1765	1765	1765	1765	1765	1765	1765
MEAN	5	5	5	5	5	5	5	5	5	5	5	5
AC-FT	3500	3500	3500	3500	3500	3500	3500	3500	3500	3500	3500	3500

13058370 ROY COOPER SAND CR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	6.8	5.6	0.0	6.4	4.7
2	---	---	---	---	---	0.0	0.0	7.2	5.8	0.0	6.2	4.7
3	---	---	---	---	---	0.0	0.0	7.2	5.8	0.0	6.0	4.7
4	---	---	---	---	---	0.0	0.0	7.2	6.0	0.0	6.0	4.7
5	---	---	---	---	---	0.0	0.0	7.2	6.0	0.0	4.7	4.7
6	---	---	---	---	---	0.0	0.0	7.2	6.0	0.0	6.4	4.7
7	---	---	---	---	---	0.0	0.0	6.8	6.0	0.0	6.4	4.7
8	---	---	---	---	---	0.0	0.0	6.8	6.0	0.0	6.4	0.0
9	---	---	---	---	---	0.0	0.0	6.8	6.0	0.0	6.4	0.0
10	---	---	---	---	---	0.0	0.0	6.8	6.0	0.0	6.4	0.0
11	---	---	---	---	---	0.0	0.0	6.2	6.0	0.0	1.3	0.0
12	---	---	---	---	---	0.0	0.0	6.2	6.0	2.1	3.0	0.0
13	---	---	---	---	---	0.0	0.0	5.8	6.0	2.1	3.0	0.0
14	---	---	---	---	---	0.0	0.0	6.0	6.0	1.4	3.0	0.0
15	---	---	---	---	---	0.0	0.0	6.0	5.8	0.9	3.0	0.0
16	---	---	---	---	---	0.0	0.0	6.0	4.0	1.1	3.0	0.0
17	---	---	---	---	---	0.0	0.0	6.0	4.0	1.1	3.0	0.0
18	---	---	---	---	---	0.0	0.0	6.0	4.0	1.1	3.0	0.0
19	---	---	---	---	---	0.0	0.0	6.2	4.0	6.4	3.0	0.0
20	---	---	---	---	---	0.0	7.0	6.2	4.0	6.4	3.0	0.0
21	---	---	---	---	---	0.0	7.5	6.2	4.0	0.0	3.0	0.0
22	---	---	---	---	---	0.0	7.0	6.0	4.0	0.0	3.0	0.0
23	---	---	---	---	---	0.0	6.2	6.0	4.0	0.0	3.0	0.0
24	---	---	---	---	---	0.0	7.7	6.0	4.0	3.3	3.0	0.0
25	---	---	---	---	---	0.0	7.5	6.0	4.0	3.3	4.3	0.0
26	---	---	---	---	---	0.0	7.2	6.0	4.0	3.3	4.5	0.0
27	---	---	---	---	---	0.0	7.5	6.0	4.0	3.3	4.7	0.0
28	---	---	---	---	---	0.0	6.8	6.2	4.5	3.3	5.1	0.0
29	---	---	---	---	---	0.0	6.8	6.0	0.0	3.3	4.7	0.0
30	---	---	---	---	---	0.0	6.8	6.0	0.0	7.0	4.7	0.0
31	---	---	---	---	0.0	---	6.8	---	0.0	7.2	---	0.0
TOTAL	0	---	---	---	0	0	85	191	142	57	130	33
MEAN	0.0	---	---	---	0.0	0.0	2.7	6.4	4.6	1.8	4.3	1.1
MAX	0.0	---	---	---	0.0	0.0	7.7	7.2	6.0	7.2	6.4	4.7
MIN	0.0	---	---	---	0.0	0.0	0.0	5.8	0.0	0.0	1.3	0.0
AC-FT	0	---	---	---	0	0	168	379	281	112	257	65
IRRIGATION YEAR 2003												
TOTAL												
636												
MEAN												
2												
AC-FT												
1262												

13058380 ROY COOPER WILLOW CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	6.7	6.8	5.4	0.0	6.3
2	---	---	---	---	---	0.0	0.0	6.8	6.8	5.4	0.0	1.8
3	---	---	---	---	---	0.0	0.0	6.7	6.7	5.4	0.0	5.3
4	---	---	---	---	---	0.0	0.0	6.8	6.8	0.7	0.0	5.4
5	---	---	---	---	---	0.0	0.0	6.7	6.8	0.0	0.0	5.4
6	---	---	---	---	---	0.0	0.0	7.0	6.7	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	6.2	6.7	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	7.3	6.7	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	6.0	6.2	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	5.4	6.5	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	6.5	6.5	4.8	0.0	0.0
12	---	---	---	---	---	0.0	0.0	5.3	5.1	4.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	5.4	5.7	3.2	0.0	0.0
14	---	---	---	---	---	0.0	0.0	5.4	5.7	2.1	0.0	0.0
15	---	---	---	---	---	0.0	0.0	4.5	5.1	2.2	0.0	0.0
16	---	---	---	---	---	0.0	0.0	1.0	5.4	2.1	0.0	0.0
17	---	---	---	---	---	0.0	5.1	0.0	5.0	0.4	0.0	0.0
18	---	---	---	---	---	0.0	5.1	0.0	4.0	2.1	0.0	0.0
19	---	---	---	---	---	0.0	4.5	0.0	3.9	4.0	0.0	0.0
20	---	---	---	---	---	0.0	5.4	0.0	3.9	3.3	0.0	0.0
21	---	---	---	---	---	0.0	5.4	6.8	4.0	3.1	0.0	0.0
22	---	---	---	---	---	0.0	5.4	5.4	3.9	3.0	0.0	0.0
23	---	---	---	---	---	0.0	6.2	5.3	4.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	6.2	5.4	4.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	5.7	5.3	5.1	0.0	0.0	0.0
26	---	---	---	---	---	0.0	5.6	5.4	5.1	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.1	7.0	5.1	0.0	0.0	0.0
28	---	---	---	---	---	0.0	5.1	7.0	5.1	0.0	0.0	0.0
29	---	---	---	---	---	0.0	5.0	6.8	5.1	0.0	0.0	0.0
30	---	---	---	---	---	0.0	4.7	6.8	5.3	0.0	0.0	0.0
31	---	---	---	---	0.0	---	6.0	---	4.5	0.0	---	0.0
TOTAL	0	---	---	---	0	0	80	155	168	51	0	24
MEAN	0.0	---	---	---	0.0	0.0	2.6	5.2	5.4	1.7	0.0	0.8
MAX	0.0	---	---	---	0.0	0.0	6.2	7.3	6.8	5.4	0.0	6.3
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	160	307	334	102	0	48
IRRIGATION YEAR 2003												
TOTAL												
1 AC-FT 950												

13058508 D KEELER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	2.4	5.5	1.6	2.9	0.3
2	---	---	---	---	---	0.0	0.0	3.9	5.2	2.6	2.4	0.3
3	---	---	---	---	---	0.0	0.0	3.7	6.8	1.0	1.8	0.0
4	---	---	---	---	---	0.0	0.0	4.2	5.2	1.8	1.6	0.3
5	---	---	---	---	---	0.0	0.0	5.0	7.1	1.8	2.4	0.3
6	---	---	---	---	---	0.0	0.0	3.1	2.6	1.8	1.6	0.0
7	---	---	---	---	---	0.0	0.0	4.5	6.0	2.4	3.4	0.0
8	---	---	---	---	---	0.0	0.0	3.7	5.5	1.3	2.9	0.3
9	---	---	---	---	---	0.0	0.3	1.8	5.0	2.1	1.6	0.3
10	---	---	---	---	---	0.0	0.3	3.2	5.0	2.4	0.5	0.0
11	---	---	---	---	---	0.0	0.3	2.1	4.2	2.1	1.6	0.0
12	---	---	---	---	---	0.0	0.0	3.4	3.9	2.4	1.8	0.3
13	---	---	---	---	---	0.0	0.0	3.9	2.4	2.4	0.0	0.0
14	---	---	---	---	---	0.0	0.0	4.5	4.2	3.2	2.9	0.5
15	---	---	---	---	---	0.0	3.4	5.2	2.6	2.4	2.9	1.0
16	---	---	---	---	---	0.0	3.4	4.7	2.4	3.2	2.1	2.9
17	---	---	---	---	---	0.0	3.2	5.5	2.4	3.2	1.6	0.0
18	---	---	---	---	---	0.0	0.3	5.0	2.1	1.8	0.0	0.0
19	---	---	---	---	---	0.0	3.2	6.3	2.6	2.9	1.0	0.0
20	---	---	---	---	---	0.0	4.7	3.9	2.6	2.6	1.6	0.0
21	---	---	---	---	---	0.0	2.4	4.7	2.4	2.4	3.2	0.0
22	---	---	---	---	---	0.0	1.6	3.9	2.4	2.6	4.2	0.0
23	---	---	---	---	---	0.0	1.6	5.8	2.1	1.8	2.1	0.0
24	---	---	---	---	---	0.0	5.5	2.4	2.6	1.8	1.6	0.0
25	---	---	---	---	---	0.0	2.6	5.5	2.4	2.9	2.4	0.0
26	---	---	---	---	---	0.0	4.2	3.9	2.4	2.4	1.8	0.0
27	---	---	---	---	---	0.0	5.0	5.2	1.6	2.9	1.6	0.0
28	---	---	---	---	---	0.0	2.9	4.7	2.1	2.4	1.6	0.0
29	---	---	---	---	---	0.0	3.7	5.2	2.4	1.3	2.4	0.0
30	---	---	---	---	---	0.0	5.5	5.5	1.8	1.8	1.8	0.0
31	---	---	---	---	---	---	5.2	---	2.6	3.4	---	0.0
TOTAL	0	---	---	---	---	0	59	127	108	70	59	6
MEAN	0.0	---	---	---	---	0.0	1.9	4.2	3.5	2.3	2.0	0.2
MAX	0.0	---	---	---	---	0.0	5.5	6.3	7.1	3.4	4.2	2.9
MIN	0.0	---	---	---	---	0.0	0.0	1.8	1.6	1.0	0.0	0.0
AC-FT	0	---	---	---	---	0	117	252	214	140	117	12
IRRIGATION YEAR 2003												
TOTAL												
1 AC-FT 851												

13058510 SAND CREEK ABV WILLOW CREEK DIVERSION
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	102	658	468	360	282	209
2	---	---	---	---	---	0.0	116	650	467	367	273	210
3	---	---	---	---	---	0.0	137	624	490	370	268	202
4	---	---	---	---	---	0.0	135	635	520	374	262	199
5	---	---	---	---	---	0.0	120	618	526	369	256	199
6	---	---	---	---	---	0.0	103	599	529	358	257	200
7	---	---	---	---	---	0.0	77	557	527	375	257	201
8	---	---	---	---	---	0.0	73	550	530	393	252	202
9	---	---	---	---	---	0.0	116	548	522	360	243	201
10	---	---	---	---	---	0.0	124	548	522	380	236	197
11	---	---	---	---	---	0.0	126	503	517	387	235	192
12	---	---	---	---	---	0.0	129	510	498	442	229	192
13	---	---	---	---	---	0.0	143	520	506	342	220	193
14	---	---	---	---	---	0.0	199	541	449	193	216	185
15	---	---	---	---	---	0.0	245	549	291	243	211	163
16	---	---	---	---	---	0.0	252	571	308	262	213	161
17	---	---	---	---	---	0.0	283	599	335	282	211	116
18	---	---	---	---	---	0.0	334	594	369	318	215	1.3
19	---	---	---	---	---	0.0	313	589	375	312	215	0.0
20	---	---	---	---	---	0.0	316	564	382	311	215	0.0
21	---	---	---	---	---	0.0	397	547	389	307	210	0.0
22	---	---	---	---	---	0.0	457	537	401	312	205	0.0
23	---	---	---	---	---	0.0	492	512	405	325	209	0.0
24	---	---	---	---	---	0.0	492	515	409	323	211	0.0
25	---	---	---	---	---	0.0	439	499	411	318	207	0.0
26	---	---	---	---	---	0.0	565	478	422	308	205	0.0
27	---	---	---	---	---	0.0	567	478	429	295	200	0.0
28	---	---	---	---	---	0.0	547	447	418	301	204	0.0
29	---	---	---	---	---	77	567	428	368	305	202	0.0
30	---	---	---	---	---	82	582	437	345	305	205	0.0
31	---	---	---	---	0.0	---	622	---	346	294	---	0.0
TOTAL					0	159	9170	16405	13474	10191	6824	3223
MEAN					0.0	5.3	296	547	435	329	227	104
MAX					0.0	82	622	658	530	442	282	210
MIN					0.0	0.0	73	428	291	193	200	0.0
AC-FT					0	315	18189	32539	26726	20214	13535	6393
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13058512 BEAN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	4.0	4.0	4.0	0.0	2.0
2	---	---	---	---	---	0.0	0.0	4.0	5.0	3.0	0.0	1.0
3	---	---	---	---	---	0.0	0.0	5.0	5.0	3.0	0.0	1.0
4	---	---	---	---	---	0.0	0.0	5.0	4.0	0.0	0.0	1.0
5	---	---	---	---	---	0.0	0.0	5.0	4.0	0.0	0.0	1.0
6	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0	1.0
7	---	---	---	---	---	0.0	0.0	4.0	0.0	3.0	0.0	1.0
8	---	---	---	---	---	0.0	0.0	4.0	1.0	3.0	0.0	1.0
9	---	---	---	---	---	0.0	0.0	5.0	1.0	3.0	0.0	1.0
10	---	---	---	---	---	0.0	0.0	4.0	1.0	3.0	0.0	1.0
11	---	---	---	---	---	0.0	0.0	5.0	1.0	3.0	0.0	1.0
12	---	---	---	---	---	0.0	0.0	0.0	1.0	3.0	0.0	1.0
13	---	---	---	---	---	0.0	0.0	0.0	1.0	3.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	4.0	2.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	4.0	2.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	3.0	2.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	3.0	2.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	4.0	2.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	4.0	1.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	4.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	4.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	4.0	4.0	0.0	0.0
23	---	---	---	---	---	0.0	8.0	0.0	4.0	4.0	0.0	0.0
24	---	---	---	---	---	0.0	5.0	5.0	4.0	4.0	0.0	0.0
25	---	---	---	---	---	0.0	5.0	4.0	4.0	4.0	0.0	0.0
26	---	---	---	---	---	0.0	5.0	5.0	4.0	4.0	0.0	0.0
27	---	---	---	---	---	0.0	5.0	5.0	4.0	4.0	0.0	0.0
28	---	---	---	---	---	0.0	5.0	5.0	4.0	4.0	0.0	0.0
29	---	---	---	---	---	0.0	5.0	4.0	4.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	5.0	5.0	4.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	5.0	---	4.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	48	82	98	70	0	13
MEAN	0.0	---	---	---	0.0	0.0	1.5	2.7	3.2	2.3	0.0	0.4
MAX	0.0	---	---	---	0.0	0.0	8.0	5.0	5.0	4.0	0.0	2.0
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	95	163	194	139	0	26
IRRIGATION YEAR 2003												
TOTAL	311											616
MEAN	1											
AC-FT	1											

13058514 W & O COOPER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	9.0	10	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	9.0	10	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	9.0	9.0	10	0.0	0.0
4	---	---	---	---	---	0.0	0.0	10	9.0	8.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	10	9.0	8.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	10	9.0	8.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	10	9.0	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	10	8.0	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	10	8.0	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	10	8.0	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	10	8.0	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	10	8.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	10	8.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	10	8.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	9.0	8.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	9.0	8.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	9.0	8.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	9.0	8.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	9.0	8.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	9.0	1.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	9.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	9.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	13	9.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	10	9.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	10	9.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	9.0	9.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	8.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	9.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	89	245	162	34	0	0
MEAN	0.0	---	---	---	0.0	0.0	2.9	8.2	5.2	1.1	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	13	10	10	10	0.0	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	0	177	486	321	67	0	0
IRRIGATION YEAR 2003												
TOTAL	530	MEAN	1	AC-FT	1051							

13058515 IDAHO CANAL CO FROM SAND CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	36	29	3.5	1.1	1.3	1.0
2	---	---	---	---	---	0.0	31	36	1.4	5.8	1.6	1.0
3	---	---	---	---	---	0.0	52	30	0.0	1.8	0.0	0.8
4	---	---	---	---	---	0.0	41	32	4.0	12	1.0	1.0
5	---	---	---	---	---	0.0	26	52	3.1	10	0.0	0.1
6	---	---	---	---	---	0.0	10	37	1.0	6.8	0.0	1.0
7	---	---	---	---	---	0.0	0.0	39	1.1	13	0.0	1.0
8	---	---	---	---	---	0.0	0.0	32	0.3	21	0.0	4.9
9	---	---	---	---	---	0.0	21	29	4.1	2.5	0.0	0.2
10	---	---	---	---	---	0.0	24	31	0.3	7.0	1.0	0.2
11	---	---	---	---	---	0.0	29	3.9	0.5	5.5	0.0	7.6
12	---	---	---	---	---	0.0	26	3.1	14	9.2	2.0	7.9
13	---	---	---	---	---	0.0	18	0.0	16	2.5	0.0	11
14	---	---	---	---	---	0.0	22	20	8.9	0.0	0.0	8.9
15	---	---	---	---	---	0.0	0.2	4.4	0.5	0.0	0.0	0.0
16	---	---	---	---	---	0.0	18	9.9	6.3	0.0	0.6	0.0
17	---	---	---	---	---	0.0	0.1	9.2	1.4	0.0	0.0	0.0
18	---	---	---	---	---	0.0	31	22	5.6	3.4	4.9	0.0
19	---	---	---	---	---	0.0	31	37	18	0.0	5.2	0.0
20	---	---	---	---	---	0.0	12	27	9.3	0.0	5.2	0.0
21	---	---	---	---	---	0.0	26	22	3.9	0.0	5.2	0.0
22	---	---	---	---	---	0.0	52	18	17	0.0	0.6	0.0
23	---	---	---	---	---	0.0	31	30	9.2	0.0	0.0	0.0
24	---	---	---	---	---	0.0	26	32	12	0.0	0.6	0.0
25	---	---	---	---	---	0.0	22	49	14	0.0	0.9	0.0
26	---	---	---	---	---	0.0	30	16	6.0	0.0	2.5	0.0
27	---	---	---	---	---	0.0	18	31	4.0	0.0	0.6	0.0
28	---	---	---	---	---	0.0	9.9	22	24	0.0	0.0	0.0
29	---	---	---	---	---	0.0	8.2	9.4	5.9	1.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	10	0.6	2.7	1.0	0.0
31	---	---	---	---	0.0	---	6.6	---	0.1	1.3	---	0.0
TOTAL	0	---	---	---	0	0	658	723	196	107	34	47
MEAN	0.0	---	---	---	0.0	0.0	21	24	6.3	3.4	1.1	1.5
MAX	0.0	---	---	---	0.0	0.0	52	52	24	21	5.2	11
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	0	1305	1434	389	211	68	92
IRRIGATION YEAR 2003												
TOTAL	1764					5	AC-FT	3499				

13058519 DEMICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	2.9	2.6	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	2.8	2.6	0.5	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	2.8	1.9	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	0.0	2.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	0.0	1.7	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	0.0	1.5	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	0.0	2.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	0.0	1.8	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	0.0	1.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	0.0	1.2	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	0.0	3.3	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.0	0.0	2.3	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	3.3	1.9	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	2.5	1.5	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	2.1	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	0.9	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	6.2	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	4.3	3.5	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	3.2	3.2	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	4.6	2.9	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	2.8	2.9	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	2.7	2.9	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	2.2	2.7	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	2.2	2.9	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	3.1	2.7	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	3.0	2.6	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	3.1	2.6	0.0	0.0	0.0	0.0
31	---	---	---	---	0.0	---	3.1	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	0	0	34	41	18	23	0	0
MEAN	0.0	---	---	---	0.0	0.0	1.1	1.4	0.6	0.7	0.0	0.0
MAX	0.0	---	---	---	0.0	0.0	4.6	6.2	3.3	3.3	0.0	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	0	68	81	35	45	0	0
IRRIGATION YEAR 2003												
TOTAL	116	116	116	116	116	0	AC-FT	229				

13058530 WILLOW CREEK BELOW FLOOD CHANNEL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	174	161	149	81	80
2	---	---	---	---	---	0.0	0.0	174	162	147	76	84
3	---	---	---	---	---	0.0	42	177	159	147	71	88
4	---	---	---	---	---	0.0	43	177	157	145	74	102
5	---	---	---	---	---	0.0	51	177	157	144	65	107
6	---	---	---	---	---	0.0	35	175	157	144	83	101
7	---	---	---	---	---	0.0	55	175	156	144	82	88
8	---	---	---	---	---	0.0	45	175	156	143	79	101
9	---	---	---	---	---	0.0	44	174	154	128	78	92
10	---	---	---	---	---	0.0	42	173	155	116	94	67
11	---	---	---	---	---	0.0	54	171	155	116	94	80
12	---	---	---	---	---	0.0	60	171	153	115	98	81
13	---	---	---	---	---	0.0	58	171	154	115	102	62
14	---	---	---	---	---	0.0	69	171	154	89	97	60
15	---	---	---	---	---	0.0	82	171	152	69	86	63
16	---	---	---	---	---	0.0	99	171	150	70	85	61
17	---	---	---	---	---	0.0	112	171	151	71	88	43
18	---	---	---	---	---	0.0	131	171	149	68	88	0.0
19	---	---	---	---	---	0.0	143	171	148	69	84	0.0
20	---	---	---	---	---	0.0	156	167	154	72	79	0.0
21	---	---	---	---	---	0.0	162	162	155	71	80	0.0
22	---	---	---	---	---	0.0	171	161	153	72	85	0.0
23	---	---	---	---	---	0.0	179	160	153	71	87	0.0
24	---	---	---	---	---	0.0	173	161	154	72	82	0.0
25	---	---	---	---	---	0.0	174	160	154	72	65	0.0
26	---	---	---	---	---	0.0	176	159	149	72	70	0.0
27	---	---	---	---	---	0.0	175	160	148	73	74	0.0
28	---	---	---	---	---	0.0	173	160	149	72	82	0.0
29	---	---	---	---	---	0.0	174	161	149	76	85	0.0
30	---	---	---	---	---	0.0	176	161	149	83	79	0.0
31	---	---	---	---	0.0	---	175	---	150	82	---	0.0
TOTAL					0	0	3240	5062	4757	3077	2473	1360
MEAN					0.0	0.0	105	169	153	99	82	44
MAX					0.0	0.0	179	177	162	149	102	107
MIN					0.0	0.0	0.0	159	148	68	65	0.0
AC-FT					0	0	6427	10040	9436	6103	4905	2698
IRRIGATION YEAR 2003												
TOTAL												
19969												
MEAN												
55												
AC-FT												
39608												

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.2	1.7	12	4.7	0.0	2.3
2	---	---	---	---	---	0.0	0.2	7.4	11	4.7	0.0	2.9
3	---	---	---	---	---	0.0	0.2	9.3	11	3.8	0.0	0.0
4	---	---	---	---	---	0.0	0.2	8.8	9.6	6.0	0.0	0.0
5	---	---	---	---	---	0.0	0.2	8.8	9.6	6.0	0.0	0.0
6	---	---	---	---	---	0.0	0.2	8.0	5.6	4.5	3.2	0.0
7	---	---	---	---	---	0.0	0.2	13	8.9	6.3	0.0	0.0
8	---	---	---	---	---	0.0	0.2	9.7	12	4.0	0.0	0.0
9	---	---	---	---	---	0.0	0.2	12	13	3.8	0.0	0.0
10	---	---	---	---	---	0.0	0.2	12	13	3.2	0.0	0.0
11	---	---	---	---	---	0.0	0.2	10	13	4.2	0.0	0.0
12	---	---	---	---	---	0.0	0.2	8.4	13	3.3	0.0	0.0
13	---	---	---	---	---	0.0	0.2	7.3	9.5	1.9	0.0	0.0
14	---	---	---	---	---	0.0	0.2	7.3	11	1.9	0.0	0.0
15	---	---	---	---	---	0.0	1.5	3.5	11	1.8	0.0	0.0
16	---	---	---	---	---	0.0	2.6	7.6	16	1.8	0.0	0.0
17	---	---	---	---	---	0.0	2.6	7.6	16	1.8	0.0	0.0
18	---	---	---	---	---	0.0	2.6	7.6	12	1.7	0.0	0.0
19	---	---	---	---	---	0.0	3.3	7.6	11	1.7	0.0	0.0
20	---	---	---	---	---	0.0	3.3	6.1	9.7	2.0	0.0	0.0
21	---	---	---	---	---	0.0	4.8	6.1	9.5	2.0	0.0	0.0
22	---	---	---	---	---	0.0	4.8	2.3	10	1.0	0.0	0.0
23	---	---	---	---	---	0.0	5.7	4.8	10	1.0	0.0	0.0
24	---	---	---	---	---	0.0	5.7	4.6	10	1.0	0.0	0.0
25	---	---	---	---	---	0.0	4.8	9.5	8.7	1.9	0.0	0.0
26	---	---	---	---	---	0.0	12	15	8.7	1.9	0.0	0.0
27	---	---	---	---	---	0.0	12	14	4.9	3.1	0.0	0.0
28	---	---	---	---	---	0.0	12	14	7.5	0.0	0.0	0.0
29	---	---	---	---	---	0.0	12	7.8	7.5	0.0	0.0	0.0
30	---	---	---	---	---	0.0	11	12	7.4	0.0	0.0	0.0
31	---	---	---	---	---	---	11	---	7.4	0.0	---	0.0
TOTAL	0	---	---	---	---	0	115	254	321	81	3	5
MEAN	0.0	---	---	---	---	0.0	3.7	8.5	10	2.6	0.1	0.2
MAX	0.0	---	---	---	---	0.0	12	15	16	6.3	3.2	2.9
MIN	0.0	---	---	---	---	0.0	0.2	1.7	4.9	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	228	504	637	161	6	10

IRRIGATION YEAR 2003 TOTAL 779 MEAN 2 AC-FT 1546

13058552 TOTAL DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	102	929	725	554	391	306
2	---	---	---	---	---	0.0	127	928	738	565	376	305
3	---	---	---	---	---	0.0	179	901	760	576	363	301
4	---	---	---	---	---	0.0	178	916	785	567	359	312
5	---	---	---	---	---	0.0	171	877	785	557	342	317
6	---	---	---	---	---	0.0	138	853	775	544	365	307
7	---	---	---	---	---	0.0	132	822	777	558	362	296
8	---	---	---	---	---	0.0	118	811	773	571	349	307
9	---	---	---	---	---	0.0	160	808	762	523	338	297
10	---	---	---	---	---	0.0	166	809	761	525	345	268
11	---	---	---	---	---	0.0	180	773	754	539	339	274
12	---	---	---	---	---	0.0	189	782	731	582	335	275
13	---	---	---	---	---	0.0	201	791	738	479	325	256
14	---	---	---	---	---	0.0	268	815	688	300	319	247
15	---	---	---	---	---	0.0	332	816	521	327	303	228
16	---	---	---	---	---	0.0	357	833	538	347	304	226
17	---	---	---	---	---	0.0	406	861	565	367	305	159
18	---	---	---	---	---	0.0	477	844	591	398	307	1.3
19	---	---	---	---	---	0.0	477	840	596	400	304	0.0
20	---	---	---	---	---	0.0	502	812	601	405	300	0.0
21	---	---	---	---	---	0.0	592	794	597	395	297	0.0
22	---	---	---	---	---	0.0	675	777	599	404	298	0.0
23	---	---	---	---	---	0.0	739	754	597	424	302	0.0
24	---	---	---	---	---	0.0	740	761	603	426	298	0.0
25	---	---	---	---	---	0.0	694	753	604	422	279	0.0
26	---	---	---	---	---	0.0	829	736	621	412	282	0.0
27	---	---	---	---	---	0.0	833	730	622	401	281	0.0
28	---	---	---	---	---	0.0	824	698	618	402	294	0.0
29	---	---	---	---	---	77	851	672	569	405	295	0.0
30	---	---	---	---	---	82	867	686	545	416	292	0.0
31	---	---	---	---	0.0	---	903	---	544	406	---	0.0
TOTAL					0	159	13412	24182	20483	14196	9648	4684
MEAN					0.0	5.3	433	806	661	458	322	151
MAX					0.0	82	903	929	785	582	391	317
MIN					0.0	0.0	102	672	521	300	279	0.0
AC-FT					0	315	26603	47965	40628	28158	19137	9290
	IRRIGATION YEAR 2003											
	TOTAL											
	86764											
	MEAN											
	238											
	AC-FT											
	172096											

DIVERSIONS FROM SNAKE RIVER
WILLOW CREEK TO SHELLEY

13059505 WOODVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	28	63	51	36	21	24
2	---	---	---	---	---	0.0	28	62	52	32	25	24
3	---	---	---	---	---	0.0	28	62	54	30	27	24
4	---	---	---	---	---	0.0	28	63	54	31	30	20
5	---	---	---	---	---	0.0	28	64	55	32	31	0.0
6	---	---	---	---	---	0.0	28	66	55	30	17	22
7	---	---	---	---	---	0.0	28	66	55	27	0.0	22
8	---	---	---	---	---	0.0	28	65	55	22	23	23
9	---	---	---	---	---	0.0	28	66	54	14	25	23
10	---	---	---	---	---	0.0	28	66	54	0.0	26	23
11	---	---	---	---	---	0.0	30	65	54	21	26	23
12	---	---	---	---	---	0.0	31	65	54	29	25	18
13	---	---	---	---	---	0.0	31	60	54	28	13	0.0
14	---	---	---	---	---	19	32	59	55	26	0.0	0.0
15	---	---	---	---	---	21	36	58	56	26	18	0.0
16	---	---	---	---	---	27	39	58	61	12	19	0.0
17	---	---	---	---	---	28	40	60	64	0.0	19	0.0
18	---	---	---	---	---	28	40	60	66	26	19	0.0
19	---	---	---	---	---	28	39	60	63	28	21	0.0
20	---	---	---	---	---	28	39	60	62	31	12	0.0
21	---	---	---	---	---	28	40	55	59	31	0.0	0.0
22	---	---	---	---	---	28	45	26	59	30	20	0.0
23	---	---	---	---	---	27	47	54	57	15	24	0.0
24	---	---	---	---	---	26	51	53	53	0.0	25	0.0
25	---	---	---	---	---	29	51	53	51	27	25	0.0
26	---	---	---	---	---	30	55	53	31	29	25	0.0
27	---	---	---	---	---	30	60	54	16	30	14	0.0
28	---	---	---	---	---	30	61	54	41	30	0.0	0.0
29	---	---	---	---	---	30	60	53	45	31	20	0.0
30	---	---	---	---	---	29	60	52	46	17	22	0.0
31	---	---	---	---	0.0	---	62	---	41	0.0	---	0.0
TOTAL					0	466	1229	1755	1627	721	572	246
MEAN					0.0	16	40	59	52	23	19	7.9
MAX					0.0	30	62	66	66	36	31	24
MIN					0.0	0.0	28	26	16	0.0	0.0	0.0
AC-FT					0	924	2438	3481	3227	1430	1135	488
IRRIGATION YEAR 2003												
TOTAL												
6616												
MEAN												
18												
AC-FT												
13122												

13059520 WOODVILLE SIPHON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	5.9	0.0	8.8	5.1	3.5	3.5
2	---	---	---	---	---	0.0	5.9	6.0	8.8	5.1	3.5	3.5
3	---	---	---	---	---	0.0	5.9	6.7	8.8	4.7	3.5	3.5
4	---	---	---	---	---	0.0	5.9	7.5	8.8	4.7	3.5	0.0
5	---	---	---	---	---	0.0	5.9	8.0	7.9	4.6	3.5	0.0
6	---	---	---	---	---	0.0	5.9	8.6	7.9	4.6	0.0	3.5
7	---	---	---	---	---	0.0	5.9	8.5	7.9	4.1	0.0	3.3
8	---	---	---	---	---	0.0	5.9	2.8	7.9	3.6	0.0	3.2
9	---	---	---	---	---	0.0	5.9	2.7	7.9	2.0	3.5	0.0
10	---	---	---	---	---	0.0	6.0	2.7	7.9	0.0	6.2	0.0
11	---	---	---	---	---	0.0	6.3	7.5	7.9	3.5	5.1	0.0
12	---	---	---	---	---	0.0	6.4	7.9	7.9	3.9	4.1	0.0
13	---	---	---	---	---	0.0	5.7	8.2	8.3	4.4	0.0	0.0
14	---	---	---	---	---	5.9	5.1	8.2	8.2	5.9	0.0	0.0
15	---	---	---	---	---	5.9	6.9	2.6	8.2	7.4	0.0	0.0
16	---	---	---	---	---	5.9	8.8	2.5	8.2	3.0	0.0	0.0
17	---	---	---	---	---	5.9	8.8	2.5	8.3	0.0	0.0	0.0
18	---	---	---	---	---	5.9	6.7	2.5	8.5	7.0	0.0	0.0
19	---	---	---	---	---	5.9	6.7	5.1	8.5	7.0	0.0	0.0
20	---	---	---	---	---	5.9	6.6	8.8	7.7	7.0	0.0	0.0
21	---	---	---	---	---	5.9	6.6	8.8	7.6	5.5	0.0	0.0
22	---	---	---	---	---	5.9	6.5	10	7.6	4.1	0.0	0.0
23	---	---	---	---	---	5.9	6.5	10	7.6	2.0	0.0	0.0
24	---	---	---	---	---	5.9	6.4	10	7.3	0.0	0.0	0.0
25	---	---	---	---	---	5.9	8.4	10	7.1	4.1	3.5	0.0
26	---	---	---	---	---	5.9	8.3	9.9	7.1	4.1	3.5	0.0
27	---	---	---	---	---	5.9	8.3	8.8	7.1	4.1	3.5	0.0
28	---	---	---	---	---	5.9	8.2	0.0	7.1	4.1	3.5	0.0
29	---	---	---	---	---	5.9	7.1	0.0	7.0	4.1	3.5	0.0
30	---	---	---	---	---	5.9	6.2	8.8	7.0	2.0	3.5	0.0
31	---	---	---	---	0.0	---	0.0	---	6.0	0.0	---	0.0
TOTAL	0	---	---	---	0	100	200	186	243	122	57	21
MEAN	0.0	---	---	---	0.0	3.3	6.4	6.2	7.8	3.9	1.9	0.7
MAX	0.0	---	---	---	0.0	5.9	8.8	10	8.8	7.4	6.2	3.5
MIN	0.0	---	---	---	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0
AC-FT	0	---	---	---	0	199	396	368	482	241	114	41
IRRIGATION YEAR 2003												
TOTAL												
928												
MEAN												
3												
AC-FT												
1840												

13059525 SNAKE RIVER VALLEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	205	587	513	473	408	274
2	---	---	---	---	---	0.0	204	584	536	479	405	275
3	---	---	---	---	---	0.0	204	572	543	480	385	274
4	---	---	---	---	---	0.0	204	546	526	482	366	275
5	---	---	---	---	---	0.0	204	532	518	471	355	276
6	---	---	---	---	---	0.0	204	534	515	468	345	274
7	---	---	---	---	---	0.0	204	555	518	466	337	275
8	---	---	---	---	---	0.0	204	555	519	448	330	277
9	---	---	---	---	---	0.0	203	533	511	434	329	276
10	---	---	---	---	---	0.0	205	496	533	434	306	259
11	---	---	---	---	---	0.0	224	485	534	434	282	192
12	---	---	---	---	---	15	235	502	534	433	284	176
13	---	---	---	---	---	23	255	510	536	433	264	175
14	---	---	---	---	---	81	297	510	538	434	253	175
15	---	---	---	---	---	75	351	508	536	431	252	138
16	---	---	---	---	---	119	397	503	536	431	252	14
17	---	---	---	---	---	149	411	507	527	447	252	0.0
18	---	---	---	---	---	148	412	506	525	470	251	0.0
19	---	---	---	---	---	147	410	515	512	463	252	0.0
20	---	---	---	---	---	148	428	530	514	461	252	0.0
21	---	---	---	---	---	161	436	526	510	466	252	0.0
22	---	---	---	---	---	182	435	526	493	464	252	0.0
23	---	---	---	---	---	197	459	510	478	463	254	0.0
24	---	---	---	---	---	201	472	500	474	464	276	0.0
25	---	---	---	---	---	195	473	499	473	462	276	0.0
26	---	---	---	---	---	194	470	498	462	446	277	0.0
27	---	---	---	---	---	194	502	499	479	435	277	0.0
28	---	---	---	---	---	195	517	501	481	434	277	0.0
29	---	---	---	---	---	199	531	503	477	426	275	0.0
30	---	---	---	---	---	205	549	501	471	415	273	0.0
31	---	---	---	---	0.0	---	576	---	471	412	---	0.0
TOTAL					0	2828	10881	15633	15793	13959	8849	3605
MEAN					0.0	94	351	521	509	450	295	116
MAX					0.0	205	576	587	543	482	408	277
MIN					0.0	0.0	203	485	462	412	251	0.0
AC-FT					0	5609	21582	31008	31325	27688	17552	7151
IRRIGATION YEAR 2003												
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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.3	1.3	2.7	1.7	0.9	0.0
2	---	---	---	---	---	---	0.3	1.3	2.7	1.7	0.9	0.0
3	---	---	---	---	---	---	0.3	1.3	2.7	1.7	0.9	0.0
4	---	---	---	---	---	---	0.3	1.3	2.7	1.7	0.9	0.0
5	---	---	---	---	---	---	0.3	1.3	2.7	1.7	0.9	0.0
6	---	---	---	---	---	---	0.3	1.3	2.7	1.7	1.1	0.3
7	---	---	---	---	---	---	0.6	1.3	2.7	1.7	1.1	0.3
8	---	---	---	---	---	---	1.0	1.7	3.0	2.0	1.1	0.3
9	---	---	---	---	---	---	1.0	1.7	3.0	2.0	0.9	0.3
10	---	---	---	---	---	---	1.0	1.7	3.0	2.0	0.9	0.3
11	---	---	---	---	---	---	1.0	1.7	3.0	2.0	0.9	0.0
12	---	---	---	---	---	---	0.6	1.3	2.7	1.7	0.9	0.0
13	---	---	---	---	---	---	0.6	1.3	2.7	1.7	0.9	0.0
14	---	---	---	---	---	0.0	0.6	1.3	2.7	1.7	0.9	0.0
15	---	---	---	---	---	0.0	0.6	1.3	2.7	1.7	0.9	0.0
16	---	---	---	---	---	0.0	0.6	1.4	2.7	1.7	0.9	0.0
17	---	---	---	---	---	0.0	0.6	1.3	2.7	1.7	0.9	0.0
18	---	---	---	---	---	0.0	0.6	1.3	2.7	1.7	0.9	0.3
19	---	---	---	---	---	0.0	0.6	1.3	2.7	1.7	1.0	0.3
20	---	---	---	---	---	0.0	0.6	1.3	2.7	1.7	0.9	0.3
21	---	---	---	---	---	0.0	0.6	1.3	2.7	1.7	1.1	0.3
22	---	---	---	---	---	0.0	0.6	1.3	2.7	1.7	1.2	0.3
23	---	---	---	---	---	0.0	1.0	1.3	2.7	1.7	0.9	0.0
24	---	---	---	---	---	0.0	1.0	1.3	2.7	1.3	0.9	0.0
25	---	---	---	---	---	0.0	1.0	2.6	2.7	0.9	0.4	0.0
26	---	---	---	---	---	0.0	1.0	2.6	2.7	0.9	0.3	0.0
27	---	---	---	---	---	0.0	1.3	2.6	2.7	0.9	0.2	0.0
28	---	---	---	---	---	0.0	1.3	2.7	1.7	0.9	0.0	0.0
29	---	---	---	---	---	0.0	1.3	2.7	1.7	0.9	0.0	0.0
30	---	---	---	---	---	0.0	1.3	2.7	1.7	0.9	0.0	0.0
31	---	---	---	---	---	---	1.3	---	1.7	0.9	---	0.0
TOTAL	0	---	---	---	---	0	24	48	80	47	23	3
MEAN	0.0	---	---	---	---	0.0	0.8	1.6	2.6	1.5	0.8	0.1
MAX	0.0	---	---	---	---	0.0	1.3	2.7	3.0	2.0	1.2	0.3
MIN	0.0	---	---	---	---	0.0	0.3	1.3	1.7	0.9	0.0	0.0
AC-FT	0	---	---	---	---	0	47	96	158	92	45	5
IRRIGATION YEAR 2003												
TOTAL												
224												
MEAN												
1												
AC-FT												
443												

13060002 TOTAL DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	239	651	575	516	433	302
2	---	---	---	---	---	0.0	238	653	599	518	434	303
3	---	---	---	---	---	0.0	238	642	608	516	416	302
4	---	---	---	---	---	0.0	238	618	591	519	400	295
5	---	---	---	---	---	0.0	238	605	584	509	390	276
6	---	---	---	---	---	0.0	238	610	581	504	363	300
7	---	---	---	---	---	0.0	239	631	584	499	338	301
8	---	---	---	---	---	0.0	239	624	585	476	354	303
9	---	---	---	---	---	0.0	238	603	576	452	358	299
10	---	---	---	---	---	0.0	240	566	598	436	339	282
11	---	---	---	---	---	0.0	261	559	599	461	314	215
12	---	---	---	---	---	15	273	576	599	468	314	194
13	---	---	---	---	---	23	292	579	601	467	278	175
14	---	---	---	---	---	106	335	578	604	468	254	175
15	---	---	---	---	---	102	395	570	603	466	271	138
16	---	---	---	---	---	152	445	565	608	448	272	14
17	---	---	---	---	---	183	460	571	602	449	272	0.0
18	---	---	---	---	---	182	459	570	602	505	271	0.3
19	---	---	---	---	---	181	456	581	586	500	274	0.3
20	---	---	---	---	---	182	474	600	586	501	265	0.3
21	---	---	---	---	---	195	483	591	579	504	253	0.3
22	---	---	---	---	---	216	487	563	562	500	273	0.3
23	---	---	---	---	---	230	514	575	545	482	279	0.0
24	---	---	---	---	---	233	530	564	537	465	302	0.0
25	---	---	---	---	---	230	533	565	534	494	305	0.0
26	---	---	---	---	---	230	534	564	503	480	306	0.0
27	---	---	---	---	---	230	572	564	505	470	295	0.0
28	---	---	---	---	---	231	587	558	531	469	281	0.0
29	---	---	---	---	---	235	599	559	531	462	299	0.0
30	---	---	---	---	---	240	616	564	526	435	299	0.0
31	---	---	---	---	0.0	---	639	---	520	413	---	0.0
TOTAL					0	3394	12333	17622	17743	14848	9501	3874
MEAN					0.0	113	398	587	572	479	317	125
MAX					0.0	240	639	653	608	519	434	303
MIN					0.0	0.0	238	558	503	413	253	0.0
AC-FT					0	6733	24463	34953	35193	29452	18846	7684
IRRIGATION YEAR 2003			TOTAL	79316	MEAN	217	AC-FT	157322				

DIVERSIONS FROM SNAKE RIVER
SHELLEY TO BLACKFOOT

13060500 RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	315	622	556	356	373	37
2	---	---	---	---	---	0.0	316	617	553	355	315	37
3	---	---	---	---	---	0.0	344	614	552	352	333	48
4	---	---	---	---	---	0.0	366	612	550	355	386	35
5	---	---	---	---	---	0.0	309	605	552	354	364	52
6	---	---	---	---	---	0.0	269	607	550	332	365	51
7	---	---	---	---	---	0.0	282	606	548	371	365	35
8	---	---	---	---	---	0.0	370	607	546	398	341	40
9	---	---	---	---	---	0.0	330	602	543	399	318	39
10	---	---	---	---	---	0.0	440	594	488	401	318	42
11	---	---	---	---	---	0.0	437	596	344	400	283	78
12	---	---	---	---	---	0.0	479	595	358	400	225	65
13	---	---	---	---	---	0.0	393	595	356	393	184	69
14	---	---	---	---	---	0.0	436	594	355	396	163	85
15	---	---	---	---	---	0.0	574	590	367	395	134	83
16	---	---	---	---	---	0.0	622	585	363	396	115	35
17	---	---	---	---	---	0.0	630	582	383	400	88	22
18	---	---	---	---	---	2.5	632	578	381	402	76	1.0
19	---	---	---	---	---	94	632	573	380	402	44	1.0
20	---	---	---	---	---	161	631	576	378	406	43	1.0
21	---	---	---	---	---	185	618	576	363	405	43	1.0
22	---	---	---	---	---	212	611	574	373	403	43	1.0
23	---	---	---	---	---	213	638	567	371	404	43	0.0
24	---	---	---	---	---	213	663	569	370	409	43	0.0
25	---	---	---	---	---	255	635	528	354	406	43	0.0
26	---	---	---	---	---	316	624	500	366	407	39	0.0
27	---	---	---	---	---	315	631	510	365	407	29	0.0
28	---	---	---	---	---	289	631	501	364	409	25	0.0
29	---	---	---	---	---	300	627	530	361	409	35	0.0
30	---	---	---	---	---	290	622	557	346	411	34	0.0
31	---	---	---	---	0.0	---	626	---	358	409	---	0.0
TOTAL					0	2846	15733	17362	13094	12142	5210	858
MEAN					0.0	95	508	579	422	392	174	28
MAX					0.0	316	663	622	556	411	386	85
MIN					0.0	0.0	269	500	344	332	25	0.0
AC-FT					0	5644	31206	34438	25972	24084	10334	1702
IRRIGATION YEAR 2003			TOTAL	67245	MEAN	184	AC-FT	133379				

13061430 BLACKFOOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	172	372	352	239	10	248
2	---	---	---	---	---	0.0	189	365	348	225	3.7	257
3	---	---	---	---	---	0.0	205	363	357	229	0.0	250
4	---	---	---	---	---	0.0	188	366	360	229	0.0	225
5	---	---	---	---	---	0.0	197	357	352	228	0.0	209
6	---	---	---	---	---	0.0	200	364	354	225	0.0	207
7	---	---	---	---	---	0.0	199	362	353	225	0.0	172
8	---	---	---	---	---	0.0	189	371	342	223	0.0	6.5
9	---	---	---	---	---	0.0	181	365	349	223	10	0.0
10	---	---	---	---	---	0.0	177	356	354	225	10	0.0
11	---	---	---	---	---	0.0	196	359	361	223	8.2	0.0
12	---	---	---	---	---	0.0	227	363	361	223	36	0.0
13	---	---	---	---	---	0.0	224	368	358	221	197	0.0
14	---	---	---	---	---	0.0	256	373	349	220	237	0.0
15	---	---	---	---	---	0.0	306	364	349	221	230	0.0
16	---	---	---	---	---	0.0	324	360	361	220	231	0.0
17	---	---	---	---	---	0.0	324	354	353	216	257	0.0
18	---	---	---	---	---	0.0	328	361	323	216	265	0.0
19	---	---	---	---	---	0.0	321	361	223	226	265	0.0
20	---	---	---	---	---	7.7	302	364	222	223	262	0.0
21	---	---	---	---	---	20	311	361	218	229	257	0.0
22	---	---	---	---	---	98	316	373	216	234	257	0.0
23	---	---	---	---	---	109	368	360	216	231	263	0.0
24	---	---	---	---	---	122	376	365	220	223	265	0.0
25	---	---	---	---	---	125	371	354	221	223	245	0.0
26	---	---	---	---	---	127	360	354	223	221	240	0.0
27	---	---	---	---	---	128	366	350	224	219	267	0.0
28	---	---	---	---	---	128	370	362	226	218	257	0.0
29	---	---	---	---	---	135	366	364	222	221	250	0.0
30	---	---	---	---	---	152	367	361	219	188	248	0.0
31	---	---	---	---	0.0	---	371	---	231	17	---	0.0
TOTAL					0	1152	8647	10872	9217	6704	4571	1575
MEAN					0.0	38	279	362	297	216	152	51
MAX					0.0	152	376	373	361	239	267	257
MIN					0.0	0.0	172	350	216	17	0.0	0.0
AC-FT					0	2284	17151	21565	18282	13297	9066	3123
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13061520 NEW LAVA SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	41	134	155	123	89	66
2	---	---	---	---	---	0.0	40	132	143	118	86	68
3	---	---	---	---	---	0.0	41	123	129	113	81	66
4	---	---	---	---	---	0.0	41	128	115	106	76	61
5	---	---	---	---	---	0.0	44	128	119	105	76	60
6	---	---	---	---	---	0.0	46	126	116	101	69	53
7	---	---	---	---	---	0.0	46	123	112	102	66	45
8	---	---	---	---	---	0.0	45	126	111	104	74	56
9	---	---	---	---	---	0.0	43	128	119	104	77	50
10	---	---	---	---	---	0.0	45	131	120	102	79	47
11	---	---	---	---	---	0.0	49	134	123	104	80	32
12	---	---	---	---	---	0.0	53	126	121	106	78	54
13	---	---	---	---	---	0.0	58	130	116	102	80	52
14	---	---	---	---	---	0.0	72	142	109	100	80	36
15	---	---	---	---	---	14	79	162	112	98	77	31
16	---	---	---	---	---	19	83	169	119	93	69	0.0
17	---	---	---	---	---	21	94	163	123	96	55	0.0
18	---	---	---	---	---	20	115	169	127	101	44	0.0
19	---	---	---	---	---	25	105	172	126	106	42	0.0
20	---	---	---	---	---	28	96	174	124	107	41	0.0
21	---	---	---	---	---	35	105	171	123	109	55	0.0
22	---	---	---	---	---	37	110	169	122	107	70	0.0
23	---	---	---	---	---	38	115	155	119	109	63	0.0
24	---	---	---	---	---	40	128	149	115	110	59	0.0
25	---	---	---	---	---	40	136	152	115	104	70	0.0
26	---	---	---	---	---	41	131	147	94	105	73	0.0
27	---	---	---	---	---	42	123	153	85	107	71	0.0
28	---	---	---	---	---	46	122	159	83	107	66	0.0
29	---	---	---	---	---	45	123	159	89	111	65	0.0
30	---	---	---	---	---	41	122	147	113	98	58	0.0
31	---	---	---	---	0.0	---	136	---	120	96	---	0.0
TOTAL					0	532	2587	4381	3617	3254	2069	777
MEAN					0.0	18	83	146	117	105	69	25
MAX					0.0	46	136	174	155	123	89	68
MIN					0.0	0.0	40	123	83	93	41	0.0
AC-FT					0	1055	5131	8690	7174	6454	4104	1541
IRRIGATION YEAR 2003												
TOTAL												
17217												
MEAN												
47												
AC-FT												
34149												

13061525 PEOPLES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	125	338	309	274	251	183
2	---	---	---	---	---	0.0	124	326	325	281	242	183
3	---	---	---	---	---	0.0	124	319	334	284	239	185
4	---	---	---	---	---	0.0	121	313	337	283	236	193
5	---	---	---	---	---	0.0	126	322	325	278	233	190
6	---	---	---	---	---	0.0	134	325	328	275	219	186
7	---	---	---	---	---	0.0	142	306	336	274	220	181
8	---	---	---	---	---	0.0	150	303	335	274	220	180
9	---	---	---	---	---	0.0	152	309	340	276	212	189
10	---	---	---	---	---	0.0	142	312	342	279	204	188
11	---	---	---	---	---	0.0	139	319	342	279	189	181
12	---	---	---	---	---	0.0	149	328	343	282	177	177
13	---	---	---	---	---	0.0	174	319	348	289	170	164
14	---	---	---	---	---	0.0	206	328	343	287	167	140
15	---	---	---	---	---	0.0	246	335	341	272	167	68
16	---	---	---	---	---	0.0	259	324	332	269	172	0.0
17	---	---	---	---	---	0.0	278	318	320	263	182	0.0
18	---	---	---	---	---	0.0	280	333	311	271	180	0.0
19	---	---	---	---	---	0.0	287	340	314	279	185	0.0
20	---	---	---	---	---	0.0	251	340	316	265	185	0.0
21	---	---	---	---	---	0.0	251	324	314	259	175	0.0
22	---	---	---	---	---	121	251	324	299	258	174	0.0
23	---	---	---	---	---	109	230	312	294	255	179	0.0
24	---	---	---	---	---	103	321	293	286	255	187	0.0
25	---	---	---	---	---	109	321	304	288	255	185	0.0
26	---	---	---	---	---	116	315	323	291	255	178	0.0
27	---	---	---	---	---	114	316	322	286	255	182	0.0
28	---	---	---	---	---	130	315	322	281	255	185	0.0
29	---	---	---	---	---	135	317	318	268	256	184	0.0
30	---	---	---	---	---	123	323	319	262	254	181	0.0
31	---	---	---	---	0.0	---	336	---	269	256	---	0.0
TOTAL					0	1060	6905	9618	9759	8347	5860	2588
MEAN					0.0	35	223	321	315	269	195	83
MAX					0.0	135	336	340	348	289	251	193
MIN					0.0	0.0	121	293	262	254	167	0.0
AC-FT					0	2103	13696	19077	19357	16556	11623	5133
IRRIGATION YEAR 2003												
TOTAL 44137												
MEAN 121												
AC-FT 87545												

13061610 ABERDEEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	706	1339	1305	921	0.0	0.0
2	---	---	---	---	---	---	706	1342	1357	925	0.0	0.0
3	---	---	---	---	---	---	707	1336	1323	935	0.0	0.0
4	---	---	---	---	---	122	706	1318	1331	934	0.0	0.0
5	---	---	---	---	---	308	708	1316	1331	907	0.0	0.0
6	---	---	---	---	---	307	722	1315	1331	907	0.0	0.0
7	---	---	---	---	---	307	754	1315	1324	907	0.0	0.0
8	---	---	---	---	---	336	759	1316	1299	903	497	0.0
9	---	---	---	---	---	387	761	1318	1277	891	1000	0.0
10	---	---	---	---	---	407	761	1322	1249	907	1012	0.0
11	---	---	---	---	---	407	761	1325	1221	927	956	0.0
12	---	---	---	---	---	441	780	1321	1206	935	966	0.0
13	---	---	---	---	---	462	808	1312	1193	941	1016	0.0
14	---	---	---	---	---	495	815	1310	1172	787	1017	0.0
15	---	---	---	---	---	548	844	1309	1154	81	1015	0.0
16	---	---	---	---	---	597	895	1313	1139	0.0	986	0.0
17	---	---	---	---	---	645	947	1312	1124	0.0	933	0.0
18	---	---	---	---	---	696	998	1306	1118	0.0	292	0.0
19	---	---	---	---	---	706	1011	1320	1095	0.0	0.0	0.0
20	---	---	---	---	---	709	1031	1326	1079	0.0	0.0	0.0
21	---	---	---	---	---	710	1090	1324	1067	0.0	0.0	0.0
22	---	---	---	---	---	712	1114	1322	1030	0.0	0.0	0.0
23	---	---	---	---	---	711	1137	1310	1004	0.0	0.0	0.0
24	---	---	---	---	---	710	1212	1298	988	0.0	0.0	0.0
25	---	---	---	---	---	710	1269	1298	984	0.0	0.0	0.0
26	---	---	---	---	---	712	1275	1297	972	0.0	0.0	0.0
27	---	---	---	---	---	712	1288	1284	961	0.0	0.0	0.0
28	---	---	---	---	---	710	1320	1272	953	0.0	0.0	0.0
29	---	---	---	---	---	706	1343	1279	926	0.0	0.0	0.0
30	---	---	---	---	---	706	1337	1288	913	0.0	0.0	0.0
31	---	---	---	---	---	---	1338	---	915	0.0	---	0.0
TOTAL						14979	29903	39363	35341	12808	9690	0
MEAN						555	965	1312	1140	413	323	0.0
MAX						712	1343	1342	1357	941	1017	0.0
MIN						122	706	1272	913	0.0	0.0	0.0
AC-FT						29711	59313	78077	70099	25405	19220	0
IRRIGATION YEAR 2003						389	AC-FT	281823				
TOTAL						142084	MEAN					

13061650 CORBETT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	81	214	177	116	0.0	71
2	---	---	---	---	---	0.0	79	221	171	114	0.0	71
3	---	---	---	---	---	0.0	81	218	183	118	0.0	45
4	---	---	---	---	---	0.0	81	214	217	112	0.0	0.0
5	---	---	---	---	---	0.0	82	208	244	113	0.0	0.0
6	---	---	---	---	---	0.0	82	198	247	114	0.0	0.0
7	---	---	---	---	---	0.0	82	192	250	114	0.0	0.0
8	---	---	---	---	---	0.0	82	191	249	111	0.0	0.0
9	---	---	---	---	---	0.0	87	168	259	109	57	0.0
10	---	---	---	---	---	0.0	107	158	257	109	86	0.0
11	---	---	---	---	---	0.0	109	152	260	110	85	0.0
12	---	---	---	---	---	0.0	112	150	175	103	86	0.0
13	---	---	---	---	---	0.0	112	147	138	78	84	0.0
14	---	---	---	---	---	0.0	116	155	136	86	85	0.0
15	---	---	---	---	---	0.0	124	164	124	108	84	0.0
16	---	---	---	---	---	0.0	149	165	128	108	81	0.0
17	---	---	---	---	---	0.0	150	161	129	102	82	0.0
18	---	---	---	---	---	0.0	151	165	132	99	86	0.0
19	---	---	---	---	---	0.0	154	164	136	106	87	0.0
20	---	---	---	---	---	0.0	146	167	116	105	86	0.0
21	---	---	---	---	---	0.0	140	173	98	107	84	0.0
22	---	---	---	---	---	0.0	136	173	96	113	84	0.0
23	---	---	---	---	---	0.0	146	176	102	111	81	0.0
24	---	---	---	---	---	0.0	171	173	99	92	79	0.0
25	---	---	---	---	---	0.0	202	171	103	83	78	0.0
26	---	---	---	---	---	91	222	168	104	85	74	0.0
27	---	---	---	---	---	41	225	166	112	87	74	0.0
28	---	---	---	---	---	43	231	172	96	89	73	0.0
29	---	---	---	---	---	59	229	183	97	6.1	73	0.0
30	---	---	---	---	---	82	219	188	106	0.0	71	0.0
31	---	---	---	---	0.0	---	206	---	106	0.0	---	0.0
TOTAL					0	316	4294	5315	4847	2908	1760	187
MEAN					0.0	11	139	177	156	94	59	6.0
MAX					0.0	91	231	221	260	118	87	71
MIN					0.0	0.0	79	147	96	0.0	0.0	0.0
AC-FT					0	627	8517	10542	9614	5768	3491	371
IRRIGATION YEAR 2003												
TOTAL												
19627												
MEAN												
54												
AC-FT												
38930												

13061670 NIELSON-HANSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	17	18	20	13	15	9.1
2	---	---	---	---	---	0.0	17	18	20	13	14	11
3	---	---	---	---	---	0.0	20	18	20	13	14	11
4	---	---	---	---	---	0.0	19	18	20	13	15	13
5	---	---	---	---	---	0.0	18	18	20	13	14	13
6	---	---	---	---	---	0.0	20	18	20	15	14	13
7	---	---	---	---	---	0.0	19	18	20	16	14	13
8	---	---	---	---	---	0.0	20	18	20	16	12	15
9	---	---	---	---	---	0.0	20	18	18	14	12	16
10	---	---	---	---	---	0.0	20	18	15	14	12	15
11	---	---	---	---	---	0.0	20	20	15	16	12	15
12	---	---	---	---	---	0.0	20	20	13	16	15	14
13	---	---	---	---	---	0.0	20	20	20	16	14	16
14	---	---	---	---	---	0.0	20	20	20	17	12	10
15	---	---	---	---	---	0.0	20	20	20	16	12	11
16	---	---	---	---	---	0.0	20	20	17	15	12	12
17	---	---	---	---	---	0.0	20	20	17	15	12	12
18	---	---	---	---	---	0.0	20	15	20	15	12	12
19	---	---	---	---	---	0.0	20	15	20	15	12	12
20	---	---	---	---	---	0.0	20	14	20	15	12	12
21	---	---	---	---	---	13	18	13	18	16	12	10
22	---	---	---	---	---	13	17	14	18	16	12	0.0
23	---	---	---	---	---	12	15	14	18	18	12	0.0
24	---	---	---	---	---	13	16	14	17	18	12	0.0
25	---	---	---	---	---	13	14	17	17	18	12	0.0
26	---	---	---	---	---	15	16	16	9.6	4.9	10	0.0
27	---	---	---	---	---	18	16	20	9.3	17	12	0.0
28	---	---	---	---	---	19	16	20	9.3	18	12	0.0
29	---	---	---	---	---	19	18	20	9.3	13	12	0.0
30	---	---	---	---	---	18	14	20	9.6	17	12	0.0
31	---	---	---	---	0.0	---	18	---	9.6	12	---	0.0
TOTAL	0	---	---	---	0	153	568	532	520	464	379	265
MEAN	0.0	---	---	---	0.0	5.1	18	18	17	15	13	8.6
MAX	0.0	---	---	---	0.0	19	20	20	20	18	15	16
MIN	0.0	---	---	---	0.0	0.0	14	13	9.3	4.9	10	0.0
AC-FT	0	---	---	---	0	303	1127	1055	1031	920	752	526
IRRIGATION YEAR 2003												
TOTAL												
8 AC-FT 5713												
MEAN 2881												

20040218

13061705 RIVERSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	75	126	99	96	100	62
2	---	---	---	---	---	0.0	75	128	100	97	97	62
3	---	---	---	---	---	0.0	75	127	104	97	89	62
4	---	---	---	---	---	0.0	75	112	107	97	89	55
5	---	---	---	---	---	0.0	76	104	110	99	89	45
6	---	---	---	---	---	0.0	76	103	114	100	87	46
7	---	---	---	---	---	0.0	76	101	114	100	87	46
8	---	---	---	---	---	0.0	75	101	113	98	87	45
9	---	---	---	---	---	0.0	74	101	107	101	84	36
10	---	---	---	---	---	0.0	78	101	108	103	72	36
11	---	---	---	---	---	0.0	81	99	111	102	64	66
12	---	---	---	---	---	0.0	83	99	110	101	64	69
13	---	---	---	---	---	0.0	88	100	109	102	64	54
14	---	---	---	---	---	0.0	90	101	111	102	63	54
15	---	---	---	---	---	0.0	99	102	110	104	63	27
16	---	---	---	---	---	0.0	104	102	111	103	63	3.9
17	---	---	---	---	---	0.0	103	100	112	102	63	3.6
18	---	---	---	---	---	0.0	104	101	109	101	64	3.1
19	---	---	---	---	---	0.0	102	101	107	101	64	3.1
20	---	---	---	---	---	0.0	98	101	107	104	64	0.0
21	---	---	---	---	---	0.0	96	102	108	106	64	0.0
22	---	---	---	---	---	0.0	91	102	108	104	64	0.0
23	---	---	---	---	---	0.0	101	102	105	100	64	0.0
24	---	---	---	---	---	0.0	110	99	103	101	64	0.0
25	---	---	---	---	---	0.0	106	103	103	101	63	0.0
26	---	---	---	---	---	0.0	104	104	103	100	63	0.0
27	---	---	---	---	---	0.0	101	100	102	101	63	0.0
28	---	---	---	---	---	0.0	100	100	101	101	63	0.0
29	---	---	---	---	---	77	115	101	98	100	63	0.0
30	---	---	---	---	---	76	125	101	98	100	62	0.0
31	---	---	---	---	0.0	---	125	---	98	99	---	0.0
TOTAL					0	153	2881	3124	3300	3123	2150	779
MEAN					0.0	5.1	93	104	106	101	72	25
MAX					0.0	77	125	128	114	106	100	69
MIN					0.0	0.0	74	99	98	96	62	0.0
AC-FT					0	303	5714	6196	6546	6194	4265	1545
IRRIGATION YEAR 2003												
TOTAL												
15510												
MEAN												
42												
AC-FT												
30763												

13061995 DANSKIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	110	205	179	198	175	153
2	---	---	---	---	---	0.0	126	204	194	208	175	154
3	---	---	---	---	---	0.0	148	200	201	213	176	155
4	---	---	---	---	---	0.0	148	188	199	209	178	155
5	---	---	---	---	---	0.0	92	184	197	194	179	154
6	---	---	---	---	---	0.0	108	184	194	189	180	156
7	---	---	---	---	---	0.0	129	184	194	190	182	145
8	---	---	---	---	---	0.0	127	185	195	190	181	117
9	---	---	---	---	---	0.0	127	187	197	192	179	129
10	---	---	---	---	---	0.0	131	186	196	191	151	129
11	---	---	---	---	---	0.0	121	185	195	192	130	127
12	---	---	---	---	---	0.0	125	186	191	192	132	127
13	---	---	---	---	---	0.0	149	187	186	191	131	122
14	---	---	---	---	---	0.0	167	187	192	198	131	120
15	---	---	---	---	---	0.0	177	189	193	187	132	71
16	---	---	---	---	---	0.0	183	185	193	186	131	0.0
17	---	---	---	---	---	0.0	184	183	190	186	131	0.0
18	---	---	---	---	---	0.0	185	184	196	186	130	0.0
19	---	---	---	---	---	0.0	175	182	196	190	132	0.0
20	---	---	---	---	---	0.0	171	184	192	196	132	0.0
21	---	---	---	---	---	0.0	175	185	191	198	132	0.0
22	---	---	---	---	---	39	178	185	187	198	132	0.0
23	---	---	---	---	---	53	183	182	186	194	132	0.0
24	---	---	---	---	---	53	187	176	196	193	133	0.0
25	---	---	---	---	---	75	193	176	191	187	132	0.0
26	---	---	---	---	---	79	190	182	189	183	132	0.0
27	---	---	---	---	---	69	189	187	189	183	127	0.0
28	---	---	---	---	---	82	194	186	187	184	109	0.0
29	---	---	---	---	---	90	195	183	190	178	113	0.0
30	---	---	---	---	---	100	202	184	194	172	152	0.0
31	---	---	---	---	0.0	---	205	---	197	172	---	0.0
TOTAL					0	640	4974	5585	5967	5920	4362	2014
MEAN					0.0	21	160	186	192	191	145	65
MAX					0.0	100	205	205	201	213	205	156
MIN					0.0	0.0	92	176	179	172	109	0.0
AC-FT					0	1269	9866	11078	11836	11742	8652	3995
IRRIGATION YEAR 2003												
TOTAL												
29462												
81												
AC-FT												
58437												

13062050 TREGO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	32	84	56	0.0	0.0	0.0
2	---	---	---	---	---	0.0	44	87	54	0.0	38	0.0
3	---	---	---	---	---	0.0	55	79	52	56	52	0.0
4	---	---	---	---	---	0.0	60	66	58	57	61	0.0
5	---	---	---	---	---	0.0	62	63	61	61	27	0.0
6	---	---	---	---	---	0.0	60	62	63	59	0.0	0.0
7	---	---	---	---	---	0.0	57	66	61	57	0.0	45
8	---	---	---	---	---	0.0	56	66	61	58	0.0	46
9	---	---	---	---	---	0.0	55	66	61	58	0.0	49
10	---	---	---	---	---	0.0	53	64	62	40	0.0	47
11	---	---	---	---	---	0.0	55	64	62	0.0	0.0	50
12	---	---	---	---	---	0.0	60	61	62	0.0	56	51
13	---	---	---	---	---	0.0	63	62	63	0.0	56	50
14	---	---	---	---	---	0.0	60	64	61	0.0	56	49
15	---	---	---	---	---	0.0	60	64	59	47	56	25
16	---	---	---	---	---	0.0	62	63	60	53	59	0.0
17	---	---	---	---	---	0.0	62	62	22	54	59	0.0
18	---	---	---	---	---	0.0	62	60	0.0	54	0.0	0.0
19	---	---	---	---	---	0.0	64	59	0.0	54	0.0	0.0
20	---	---	---	---	---	0.0	60	60	0.0	53	0.0	0.0
21	---	---	---	---	---	0.0	59	58	0.0	54	0.0	0.0
22	---	---	---	---	---	32	58	60	44	55	0.0	0.0
23	---	---	---	---	---	35	63	60	55	0.0	0.0	0.0
24	---	---	---	---	---	35	73	60	62	0.0	0.0	0.0
25	---	---	---	---	---	33	70	60	59	0.0	0.0	0.0
26	---	---	---	---	---	33	69	59	58	0.0	0.0	0.0
27	---	---	---	---	---	34	68	59	59	0.0	0.0	0.0
28	---	---	---	---	---	33	68	59	59	0.0	0.0	0.0
29	---	---	---	---	---	33	75	59	18	0.0	0.0	0.0
30	---	---	---	---	---	34	86	58	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	87	---	0.0	0.0	---	0.0
TOTAL					0	302	1918	1914	1392	870	520	412
MEAN					0.0	10	62	64	45	28	17	13
MAX					0.0	35	87	87	63	61	61	51
MIN					0.0	0.0	32	58	0.0	0.0	0.0	0.0
AC-FT					0	599	3804	3796	2761	1726	1031	817
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												
20												
AC-FT												
14535												

20040218

13062051 JENSEN GROVE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	0.0	33	21	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	26	19	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	20	21	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	20	10	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	19	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	7.5	18	21	0.0	0.0
7	---	---	---	---	---	0.0	0.0	8.3	18	19	0.0	0.0
8	---	---	---	---	---	0.0	0.0	12	17	19	0.0	0.0
9	---	---	---	---	---	0.0	0.0	9.1	23	15	0.0	0.0
10	---	---	---	---	---	0.0	0.0	9.2	20	15	0.0	0.0
11	---	---	---	---	---	0.0	0.0	6.4	20	13	0.0	0.0
12	---	---	---	---	---	0.0	0.0	6.6	21	21	0.0	0.0
13	---	---	---	---	---	0.0	0.0	8.2	18	13	0.0	0.0
14	---	---	---	---	---	0.0	0.0	15	19	11	0.0	0.0
15	---	---	---	---	---	0.0	0.0	17	30	10	0.0	0.0
16	---	---	---	---	---	0.0	0.0	27	26	9.6	0.0	0.0
17	---	---	---	---	---	0.0	0.0	25	21	9.6	0.0	0.0
18	---	---	---	---	---	0.0	0.0	32	22	8.5	0.0	0.0
19	---	---	---	---	---	0.0	0.0	35	21	11	0.0	0.0
20	---	---	---	---	---	0.0	0.0	39	21	14	0.0	0.0
21	---	---	---	---	---	0.0	0.0	41	21	12	0.0	0.0
22	---	---	---	---	---	0.0	0.0	42	21	5.2	0.0	0.0
23	---	---	---	---	---	0.0	0.0	39	20	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	40	21	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	31	21	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	25	21	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	22	21	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	19	22	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	22	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	42	20	0.0	0.0	0.0
31	---	---	---	---	0.0	---	0.0	---	21	0.0	---	0.0
TOTAL					0	0	0	559	660	299	0	0
MEAN					0.0	0.0	0.0	19	21	9.6	0.0	0.0
MAX					0.0	0.0	0.0	42	33	21	0.0	0.0
MIN					0.0	0.0	0.0	0.0	17	0.0	0.0	0.0
AC-FT					0	0	0	1109	1308	592	0	0
IRRIGATION YEAR 2003												3009
TOTAL												1517
MEAN												4
AC-FT												3009

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.2	0.3	0.6	0.6	0.0	0.0
2	---	---	---	---	---	---	0.2	0.3	1.2	0.2	0.0	0.0
3	---	---	---	---	---	---	0.2	0.3	1.1	0.2	0.0	0.0
4	---	---	---	---	---	0.0	0.2	0.3	0.3	0.2	0.0	0.0
5	---	---	---	---	---	0.0	0.2	0.3	0.3	0.3	0.6	0.0
6	---	---	---	---	---	0.0	0.2	0.5	0.3	0.2	0.9	0.0
7	---	---	---	---	---	0.0	0.2	1.1	0.3	0.8	0.3	0.0
8	---	---	---	---	---	0.0	0.2	0.6	0.9	1.2	0.0	0.0
9	---	---	---	---	---	0.0	0.2	0.3	1.2	0.6	0.0	0.0
10	---	---	---	---	---	0.0	0.2	0.3	0.3	0.2	0.0	0.0
11	---	---	---	---	---	0.0	0.2	0.3	0.3	0.2	0.0	0.0
12	---	---	---	---	---	0.0	0.2	0.3	0.5	0.3	0.0	0.0
13	---	---	---	---	---	0.0	0.2	0.8	1.3	0.9	0.0	0.0
14	---	---	---	---	---	0.0	0.2	0.3	0.7	1.1	0.0	0.0
15	---	---	---	---	---	0.0	0.2	0.3	0.3	0.6	0.0	0.0
16	---	---	---	---	---	0.0	0.2	0.3	0.3	0.2	0.2	0.0
17	---	---	---	---	---	0.0	0.2	0.5	0.3	0.2	0.9	0.0
18	---	---	---	---	---	0.0	0.2	1.1	0.4	0.2	0.3	0.0
19	---	---	---	---	---	0.0	0.2	0.7	0.3	0.9	0.0	0.0
20	---	---	---	---	---	0.0	0.2	0.3	0.3	1.1	0.0	0.0
21	---	---	---	---	---	0.0	0.2	0.3	0.8	0.6	0.0	0.0
22	---	---	---	---	---	0.0	0.2	0.3	1.3	0.3	0.0	0.0
23	---	---	---	---	---	0.0	0.3	0.3	0.4	0.2	0.0	0.0
24	---	---	---	---	---	0.0	0.3	0.3	0.3	0.2	0.0	0.0
25	---	---	---	---	---	0.0	0.3	0.3	0.9	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.3	0.4	1.2	0.1	0.0	0.0
27	---	---	---	---	---	0.0	0.3	0.5	0.4	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.3	1.2	0.2	0.5	0.3	0.0
29	---	---	---	---	---	0.0	0.3	0.8	0.2	0.9	0.9	0.0
30	---	---	---	---	---	0.0	0.3	0.3	0.8	0.1	0.3	0.0
31	---	---	---	---	---	---	0.3	---	1.1	0.0	---	0.0
TOTAL	0	---	---	---	---	0	6	14	19	13	5	0
MEAN	0.0	---	---	---	---	0.0	0.2	0.5	0.6	0.4	0.2	0.0
MAX	0.0	---	---	---	---	0.0	0.3	1.2	1.3	1.2	0.9	0.0
MIN	0.0	---	---	---	---	0.0	0.2	0.3	0.2	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	11	27	38	26	9	0
IRRIGATION YEAR 2003												TOTAL
												57
												MEAN
												0
												AC-FT
												112

13062502 TOTAL DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	1674	3452	3242	2357	1013	829
2	---	---	---	---	---	---	1716	3440	3292	2355	971	843
3	---	---	---	---	---	---	1800	3397	3276	2432	984	822
4	---	---	---	---	---	122	1805	3335	3314	2406	1041	737
5	---	---	---	---	---	308	1714	3305	3331	2352	983	723
6	---	---	---	---	---	307	1717	3310	3336	2338	935	712
7	---	---	---	---	---	307	1786	3282	3330	2375	934	682
8	---	---	---	---	---	336	1873	3297	3289	2395	1412	506
9	---	---	---	---	---	387	1830	3271	3294	2383	1949	508
10	---	---	---	---	---	407	1954	3252	3211	2386	1944	504
11	---	---	---	---	---	407	1968	3260	3054	2366	1807	549
12	---	---	---	---	---	441	2088	3256	2961	2379	1835	557
13	---	---	---	---	---	462	2089	3249	2906	2347	1996	527
14	---	---	---	---	---	495	2238	3289	2867	2205	2011	494
15	---	---	---	---	---	562	2529	3316	2859	1540	1970	316
16	---	---	---	---	---	616	2701	3314	2850	1453	1919	51
17	---	---	---	---	---	666	2792	3281	2794	1444	1863	38
18	---	---	---	---	---	719	2875	3305	2739	1454	1149	16
19	---	---	---	---	---	825	2871	3323	2618	1491	831	16
20	---	---	---	---	---	906	2806	3346	2575	1490	825	13
21	---	---	---	---	---	963	2863	3328	2521	1496	822	11
22	---	---	---	---	---	1264	2882	3338	2515	1493	836	1.0
23	---	---	---	---	---	1280	2996	3277	2490	1422	837	0.0
24	---	---	---	---	---	1289	3257	3237	2477	1401	842	0.0
25	---	---	---	---	---	1360	3317	3194	2457	1377	828	0.0
26	---	---	---	---	---	1530	3306	3176	2431	1361	809	0.0
27	---	---	---	---	---	1473	3323	3174	2414	1376	825	0.0
28	---	---	---	---	---	1480	3367	3173	2381	1381	790	0.0
29	---	---	---	---	---	1599	3408	3197	2300	1295	796	0.0
30	---	---	---	---	---	1622	3417	3265	2281	1240	818	0.0
31	---	---	---	---	---	---	3448	---	2325	1061	---	0.0
TOTAL	0	---	---	---	---	22132	78416	98639	87732	56852	36576	9454
MEAN	0.0	---	---	---	---	820	2530	3288	2830	1834	1219	305
MAX	0.0	---	---	---	---	1622	3448	3452	3336	2432	2011	843
MIN	0.0	---	---	---	---	122	1674	3173	2281	1061	790	0.0
AC-FT	0	---	---	---	---	43899	155537	195650	174017	112766	72548	18753
IRRIGATION YEAR 2003			TOTAL	389801	MEAN	1068	AC-FT	773170				

DIVERSIONS FROM SNAKE RIVER
AT BLACKFOOT TO NEAR BLACKFOOT

13062503 WEARYRICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	18	46	33	31	38	20
2	---	---	---	---	---	0.0	18	46	32	29	38	20
3	---	---	---	---	---	0.0	21	45	33	31	36	21
4	---	---	---	---	---	0.0	13	44	35	29	36	21
5	---	---	---	---	---	0.0	13	44	36	32	38	21
6	---	---	---	---	---	0.0	29	42	37	32	36	22
7	---	---	---	---	---	0.0	30	42	38	33	35	22
8	---	---	---	---	---	0.0	30	41	39	34	34	23
9	---	---	---	---	---	0.0	30	41	41	35	35	24
10	---	---	---	---	---	0.0	30	41	42	38	33	24
11	---	---	---	---	---	0.0	30	39	43	38	34	19
12	---	---	---	---	---	0.0	29	38	17	38	33	19
13	---	---	---	---	---	0.0	28	37	32	38	33	20
14	---	---	---	---	---	0.0	33	23	33	37	33	21
15	---	---	---	---	---	0.0	33	39	30	37	33	3.3
16	---	---	---	---	---	0.0	31	41	37	40	33	2.5
17	---	---	---	---	---	0.0	34	37	37	38	32	2.6
18	---	---	---	---	---	27	34	39	38	37	30	2.7
19	---	---	---	---	---	21	36	42	38	38	29	2.8
20	---	---	---	---	---	21	31	41	36	36	32	3.0
21	---	---	---	---	---	19	28	44	32	37	31	2.9
22	---	---	---	---	---	17	24	32	31	37	31	2.4
23	---	---	---	---	---	17	23	33	32	33	30	2.2
24	---	---	---	---	---	15	25	31	33	34	30	1.6
25	---	---	---	---	---	14	25	32	34	34	30	1.6
26	---	---	---	---	---	14	18	30	32	33	26	1.6
27	---	---	---	---	---	15	16	31	34	33	22	1.6
28	---	---	---	---	---	15	51	31	34	33	22	0.0
29	---	---	---	---	---	14	45	33	34	33	21	0.0
30	---	---	---	---	---	17	44	33	33	36	21	0.0
31	---	---	---	---	0.0	---	44	---	32	39	---	0.0
TOTAL	0	---	---	---	0	226	894	1138	1068	1083	945	328
MEAN	0.0	---	---	---	0.0	7.5	29	38	34	35	32	11
MAX	0.0	---	---	---	0.0	27	51	46	43	40	38	24
MIN	0.0	---	---	---	0.0	0.0	13	23	17	29	21	0.0
AC-FT	0	---	---	---	0	448	1773	2257	2118	2148	1874	650
IRRIGATION YEAR 2003												
TOTAL	5682	5682	5682	5682	5682	5682	5682	5682	5682	5682	5682	5682
MEAN	16	16	16	16	16	16	16	16	16	16	16	16
AC-FT	11269	11269	11269	11269	11269	11269	11269	11269	11269	11269	11269	11269

13062506 WATSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	68	83	69	78	69	47
2	---	---	---	---	---	0.0	71	83	70	78	59	47
3	---	---	---	---	---	0.0	81	83	72	81	59	47
4	---	---	---	---	---	0.0	82	75	73	82	58	47
5	---	---	---	---	---	0.0	80	72	73	78	58	47
6	---	---	---	---	---	0.0	78	71	73	78	60	47
7	---	---	---	---	---	0.0	77	71	76	78	59	47
8	---	---	---	---	---	0.0	76	71	77	77	59	47
9	---	---	---	---	---	0.0	75	71	79	76	58	47
10	---	---	---	---	---	0.0	75	74	80	73	57	48
11	---	---	---	---	---	0.0	79	75	80	72	57	48
12	---	---	---	---	---	0.0	80	74	80	72	57	48
13	---	---	---	---	---	0.0	79	75	80	72	51	48
14	---	---	---	---	---	0.0	79	77	81	72	48	48
15	---	---	---	---	---	0.0	79	80	81	74	48	48
16	---	---	---	---	---	0.0	80	81	81	74	48	47
17	---	---	---	---	---	0.0	80	81	81	73	48	47
18	---	---	---	---	---	0.0	80	82	80	73	48	46
19	---	---	---	---	---	0.0	81	78	77	73	48	46
20	---	---	---	---	---	26	80	75	77	73	48	46
21	---	---	---	---	---	52	77	74	77	74	48	46
22	---	---	---	---	---	65	72	69	77	74	47	46
23	---	---	---	---	---	69	71	66	78	73	47	46
24	---	---	---	---	---	69	75	66	74	73	47	46
25	---	---	---	---	---	71	79	66	72	74	47	46
26	---	---	---	---	---	72	80	64	74	75	47	46
27	---	---	---	---	---	71	80	58	78	74	47	46
28	---	---	---	---	---	71	79	51	79	73	47	46
29	---	---	---	---	---	70	79	50	79	74	47	20
30	---	---	---	---	---	69	82	64	79	72	47	1.7
31	---	---	---	---	0.0	---	83	---	78	70	---	0.0
TOTAL					0	705	2417	2160	2385	2313	1568	1333
MEAN					0.0	24	78	72	77	75	52	43
MAX					0.0	72	83	83	81	82	69	48
MIN					0.0	0.0	68	50	69	70	47	0.0
AC-FT					0	1398	4794	4284	4731	4588	3110	2643
IRRIGATION YEAR 2003												
TOTAL												
35 AC-FT 25548												

13062507 PARSONS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	32	31	31	29	29	27
2	---	---	---	---	---	0.0	32	31	32	28	30	26
3	---	---	---	---	---	0.0	32	31	32	29	30	26
4	---	---	---	---	---	0.0	32	31	32	29	30	26
5	---	---	---	---	---	0.0	32	31	31	29	30	27
6	---	---	---	---	---	0.0	34	31	31	28	26	27
7	---	---	---	---	---	0.0	33	32	31	29	28	26
8	---	---	---	---	---	0.0	33	32	31	28	29	30
9	---	---	---	---	---	0.0	33	32	31	28	30	31
10	---	---	---	---	---	0.0	28	32	30	28	26	30
11	---	---	---	---	---	0.0	28	30	30	29	27	28
12	---	---	---	---	---	0.0	28	30	30	28	29	28
13	---	---	---	---	---	0.0	29	29	31	28	26	28
14	---	---	---	---	---	0.0	28	37	30	28	26	30
15	---	---	---	---	---	0.0	34	33	31	28	26	27
16	---	---	---	---	---	0.0	33	33	30	29	28	27
17	---	---	---	---	---	0.0	34	33	30	24	26	28
18	---	---	---	---	---	0.0	34	32	30	24	26	28
19	---	---	---	---	---	0.0	35	34	30	25	26	27
20	---	---	---	---	---	0.0	34	34	31	29	27	27
21	---	---	---	---	---	0.0	32	35	29	29	27	27
22	---	---	---	---	---	0.0	29	35	27	29	27	27
23	---	---	---	---	---	0.0	29	34	29	29	31	27
24	---	---	---	---	---	36	38	34	27	31	31	27
25	---	---	---	---	---	32	35	34	27	29	30	24
26	---	---	---	---	---	32	42	34	32	29	28	24
27	---	---	---	---	---	32	42	35	32	31	27	24
28	---	---	---	---	---	32	42	36	31	31	28	24
29	---	---	---	---	---	32	31	36	29	28	28	24
30	---	---	---	---	---	32	32	4.0	29	30	27	21
31	---	---	---	---	0.0	---	32	---	29	29	---	13
TOTAL	0				0	228	1022	956	936	883	839	816
MEAN	0.0				0.0	7.6	33	32	30	28	28	26
MAX	0.0				0.0	36	42	37	32	31	31	31
MIN	0.0				0.0	0.0	28	4.0	27	24	26	13
AC-FT	0				0	452	2027	1896	1857	1751	1664	1619
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												

13069502 TOTAL DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	118	160	133	138	136	94
2	---	---	---	---	---	---	121	160	134	135	127	93
3	---	---	---	---	---	---	134	159	137	141	125	94
4	---	---	---	---	---	---	127	150	140	140	124	94
5	---	---	---	---	---	---	125	147	140	139	126	95
6	---	---	---	---	---	---	141	144	141	138	122	96
7	---	---	---	---	---	---	140	145	145	140	122	95
8	---	---	---	---	---	---	139	144	147	139	122	100
9	---	---	---	---	---	---	138	144	151	139	123	102
10	---	---	---	---	---	---	133	147	152	139	116	102
11	---	---	---	---	---	---	137	144	153	139	118	95
12	---	---	---	---	---	---	137	142	127	138	119	95
13	---	---	---	---	---	---	136	141	143	138	110	96
14	---	---	---	---	---	---	140	137	144	137	107	99
15	---	---	---	---	---	---	146	152	142	139	107	78
16	---	---	---	---	---	---	144	155	148	143	109	77
17	---	---	---	---	---	---	148	151	148	135	106	78
18	---	---	---	---	---	27	148	153	148	134	104	77
19	---	---	---	---	---	21	152	154	145	136	103	76
20	---	---	---	---	---	47	145	150	144	138	107	76
21	---	---	---	---	---	71	137	153	138	140	106	76
22	---	---	---	---	---	82	125	136	135	140	105	75
23	---	---	---	---	---	86	123	133	139	135	108	75
24	---	---	---	---	---	120	138	131	134	138	108	75
25	---	---	---	---	---	117	139	132	133	137	107	72
26	---	---	---	---	---	118	140	128	138	137	101	72
27	---	---	---	---	---	118	138	124	144	138	96	72
28	---	---	---	---	---	118	172	118	144	137	97	70
29	---	---	---	---	---	116	155	119	142	136	96	44
30	---	---	---	---	---	118	158	101	141	138	95	23
31	---	---	---	---	---	---	159	---	139	138	---	13
TOTAL	0	---	---	---	---	1159	4333	4254	4389	4279	3352	2477
MEAN	0.0	---	---	---	---	89	140	142	142	138	112	80
MAX	0.0	---	---	---	---	120	172	160	153	143	136	102
MIN	0.0	---	---	---	---	21	118	101	127	134	95	13
AC-FT	0	---	---	---	---	2299	8595	8438	8706	8487	6649	4912

IRRIGATION YEAR 2003 TOTAL 24243 MEAN 66 AC-FT 48085

DIVERSIONS FROM SNAKE RIVER
NEAR BLACKFOOT TO NEELEY

13075900 FT HALL MICHAUD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	25	179	173	125	85	79
2	---	---	---	---	---	0.0	49	198	173	125	86	48
3	---	---	---	---	---	0.0	86	197	173	125	86	45
4	---	---	---	---	---	0.0	86	197	173	126	85	45
5	---	---	---	---	---	0.0	118	195	173	123	84	45
6	---	---	---	---	---	0.0	73	195	173	121	84	71
7	---	---	---	---	---	0.0	105	195	173	128	84	78
8	---	---	---	---	---	0.0	107	195	173	113	80	71
9	---	---	---	---	---	0.0	71	177	173	113	64	55
10	---	---	---	---	---	0.0	71	217	173	120	76	63
11	---	---	---	---	---	0.0	71	172	173	120	68	63
12	---	---	---	---	---	0.0	71	211	173	122	72	63
13	---	---	---	---	---	0.0	104	194	173	123	72	17
14	---	---	---	---	---	0.0	121	194	134	124	72	0.0
15	---	---	---	---	---	0.0	129	194	126	124	71	0.0
16	---	---	---	---	---	0.0	109	198	122	124	64	0.0
17	---	---	---	---	---	0.0	109	194	124	124	30	0.0
18	---	---	---	---	---	0.0	109	207	128	124	59	0.0
19	---	---	---	---	---	0.0	121	178	77	123	60	0.0
20	---	---	---	---	---	0.0	121	210	77	118	60	0.0
21	---	---	---	---	---	0.0	123	210	101	126	70	0.0
22	---	---	---	---	---	0.0	124	210	106	110	70	0.0
23	---	---	---	---	---	0.0	124	203	121	110	70	0.0
24	---	---	---	---	---	0.0	124	201	120	110	70	0.0
25	---	---	---	---	---	0.0	124	195	125	121	70	0.0
26	---	---	---	---	---	0.0	178	212	125	121	70	0.0
27	---	---	---	---	---	0.0	178	216	125	123	70	0.0
28	---	---	---	---	---	0.0	170	173	127	123	70	0.0
29	---	---	---	---	---	0.0	180	173	112	123	94	0.0
30	---	---	---	---	---	0.0	179	173	126	85	81	0.0
31	---	---	---	---	0.0	---	179	---	122	85	---	0.0
TOTAL	0	---	---	---	0	0	3539	5863	4347	3682	2177	743
MEAN	0.0	---	---	---	0.0	0.0	114	195	140	119	73	24
MAX	0.0	---	---	---	0.0	0.0	180	217	173	128	94	79
MIN	0.0	---	---	---	0.0	0.0	25	172	77	85	30	0.0
AC-FT	0	---	---	---	0	0	7020	11629	8622	7303	4318	1474
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

13076400 FALLS IRRIGATION PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	16	114	137	85	45	23
2	---	---	---	---	---	0.0	16	114	137	74	45	23
3	---	---	---	---	---	0.0	16	135	137	64	45	23
4	---	---	---	---	---	0.0	16	133	131	81	46	23
5	---	---	---	---	---	0.0	16	133	115	72	46	23
6	---	---	---	---	---	0.0	29	133	115	72	38	29
7	---	---	---	---	---	0.0	33	124	139	74	37	27
8	---	---	---	---	---	0.0	33	100	142	83	40	28
9	---	---	---	---	---	0.0	16	133	137	87	40	29
10	---	---	---	---	---	0.0	16	147	138	72	40	25
11	---	---	---	---	---	0.0	10	147	129	52	36	25
12	---	---	---	---	---	0.0	10	147	119	74	36	23
13	---	---	---	---	---	0.0	28	147	110	80	25	23
14	---	---	---	---	---	0.0	49	133	116	80	25	23
15	---	---	---	---	---	0.0	59	131	120	80	22	23
16	---	---	---	---	---	0.0	62	147	120	70	27	23
17	---	---	---	---	---	0.0	65	146	112	51	31	23
18	---	---	---	---	---	0.0	61	146	110	87	31	0.0
19	---	---	---	---	---	0.0	73	146	92	96	31	0.0
20	---	---	---	---	---	0.0	88	0.0	87	92	26	0.0
21	---	---	---	---	---	15	101	132	94	88	22	0.0
22	---	---	---	---	---	16	101	130	94	83	29	0.0
23	---	---	---	---	---	16	101	146	96	66	31	0.0
24	---	---	---	---	---	16	101	146	96	57	31	0.0
25	---	---	---	---	---	16	82	120	96	79	31	0.0
26	---	---	---	---	---	16	101	132	85	74	31	0.0
27	---	---	---	---	---	16	108	132	74	69	31	0.0
28	---	---	---	---	---	16	114	125	86	70	31	0.0
29	---	---	---	---	---	16	114	125	93	64	25	0.0
30	---	---	---	---	---	16	114	131	89	41	25	0.0
31	---	---	---	---	0.0	---	114	---	89	37	---	0.0
TOTAL					0	159	1863	3875	3435	2254	999	416
MEAN					0.0	5.3	60	129	111	73	33	13
MAX					0.0	16	114	147	142	96	46	29
MIN					0.0	0.0	10	0.0	74	37	22	0.0
AC-FT					0	315	3695	7686	6813	4471	1982	825
IRRIGATION YEAR 2003												
TOTAL												
13001												
36 AC-FT												
25787												

13077002 TOTAL DIVERSIONS, SNAKE RIVER, NEAR BLACKFOOT TO NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	41	293	310	210	130	102
2	---	---	---	---	---	0.0	65	312	310	199	131	71
3	---	---	---	---	---	0.0	102	332	310	189	131	68
4	---	---	---	---	---	0.0	102	330	304	207	131	68
5	---	---	---	---	---	0.0	134	328	288	195	130	68
6	---	---	---	---	---	0.0	102	328	288	193	122	100
7	---	---	---	---	---	0.0	138	319	312	202	121	105
8	---	---	---	---	---	0.0	140	295	315	196	120	99
9	---	---	---	---	---	0.0	87	310	310	200	104	84
10	---	---	---	---	---	0.0	87	364	311	192	116	88
11	---	---	---	---	---	0.0	81	319	302	172	104	88
12	---	---	---	---	---	0.0	81	358	292	196	108	86
13	---	---	---	---	---	0.0	132	341	283	203	97	40
14	---	---	---	---	---	0.0	170	327	250	204	97	23
15	---	---	---	---	---	0.0	188	325	246	204	93	23
16	---	---	---	---	---	0.0	171	345	242	194	91	23
17	---	---	---	---	---	0.0	174	340	236	175	61	23
18	---	---	---	---	---	0.0	170	353	238	211	90	0.0
19	---	---	---	---	---	0.0	194	324	169	219	91	0.0
20	---	---	---	---	---	0.0	209	210	164	210	86	0.0
21	---	---	---	---	---	15	224	342	195	214	92	0.0
22	---	---	---	---	---	16	225	340	200	193	99	0.0
23	---	---	---	---	---	16	225	349	217	176	101	0.0
24	---	---	---	---	---	16	225	347	216	167	101	0.0
25	---	---	---	---	---	16	206	315	221	200	101	0.0
26	---	---	---	---	---	16	279	344	210	195	101	0.0
27	---	---	---	---	---	16	286	348	199	192	101	0.0
28	---	---	---	---	---	16	284	298	213	193	101	0.0
29	---	---	---	---	---	16	294	298	205	187	119	0.0
30	---	---	---	---	---	16	293	304	215	126	106	0.0
31	---	---	---	---	0.0	---	293	---	211	122	---	0.0
TOTAL					0	159	5402	9738	7782	5936	3176	1159
MEAN					0.0	5.3	174	325	251	191	106	37
MAX					0.0	16	294	364	315	219	131	105
MIN					0.0	0.0	41	210	164	122	61	0.0
AC-FT					0	315	10715	19315	15436	11774	6300	2299
IRRIGATION YEAR 2003												
TOTAL												
91 AC-FT 66153												

DIVERSIONS FROM SNAKE RIVER

NEELEY TO MINIDOKA

10

13077755 CALL FARMS PUMP (BARKDULL)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
2	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
3	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
4	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
5	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
6	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
7	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
8	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
9	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
10	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
11	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
12	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
13	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
14	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
15	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
16	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
17	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
18	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
19	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
20	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
21	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
22	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
23	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
24	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
25	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
26	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
27	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
28	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
29	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
30	---	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
31	---	---	---	---	---	---	2.4	---	15	7.2	---	0.9
TOTAL	0	---	---	---	---	---	74	359	465	224	139	28
MEAN	0.0	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
MAX	0.0	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
MIN	0.0	---	---	---	---	---	2.4	12	15	7.2	4.6	0.9
AC-FT	0	---	---	---	---	---	147	712	923	445	276	55
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
4 AC-FT 2558												

20040218

13080000 MINIDOKA NORTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	407	1394	1299	1134	607	505
2	---	---	---	---	---	0.0	483	1373	1326	1119	607	510
3	---	---	---	---	---	0.0	452	1309	1338	1040	647	523
4	---	---	---	---	---	0.0	436	1245	1325	886	705	514
5	---	---	---	---	---	0.0	398	1215	1279	839	723	516
6	---	---	---	---	---	0.0	423	1240	1243	820	712	496
7	---	---	---	---	---	128	484	1247	1207	874	688	475
8	---	---	---	---	---	128	508	1219	1261	885	598	496
9	---	---	---	---	---	188	425	1211	1312	966	608	495
10	---	---	---	---	---	227	381	1179	1343	1006	601	142
11	---	---	---	---	---	226	383	1244	1354	992	568	0.0
12	---	---	---	---	---	234	420	1306	1274	994	565	0.0
13	---	---	---	---	---	254	480	1326	1205	994	581	0.0
14	---	---	---	---	---	375	540	1375	1220	996	570	0.0
15	---	---	---	---	---	439	618	1326	1116	1003	565	0.0
16	---	---	---	---	---	444	696	1332	1165	1003	520	0.0
17	---	---	---	---	---	454	692	1349	1152	909	488	0.0
18	---	---	---	---	---	386	738	1400	1083	893	457	0.0
19	---	---	---	---	---	386	803	1475	1074	878	442	0.0
20	---	---	---	---	---	409	911	1545	1049	926	467	0.0
21	---	---	---	---	---	466	1092	1486	1078	949	472	0.0
22	---	---	---	---	---	513	1194	1371	1092	857	509	0.0
23	---	---	---	---	---	557	1266	1301	1142	688	497	0.0
24	---	---	---	---	---	536	1262	1283	1100	626	500	0.0
25	---	---	---	---	---	592	1257	1317	1071	605	533	0.0
26	---	---	---	---	---	502	1308	1337	1018	603	544	0.0
27	---	---	---	---	---	479	1309	1374	994	718	530	0.0
28	---	---	---	---	---	442	1400	1386	991	744	557	0.0
29	---	---	---	---	---	469	1444	1329	970	733	557	0.0
30	---	---	---	---	---	422	1478	1328	1027	652	512	0.0
31	---	---	---	---	0.0	---	1462	---	1064	607	---	0.0
TOTAL					0	9256	25150	39822	36172	26939	16930	4672
MEAN					0.0	309	811	1327	1167	869	564	151
MAX					0.0	592	1478	1545	1354	1134	723	523
MIN					0.0	0.0	381	1179	970	603	442	0.0
AC-FT					0	18359	49885	78987	71747	53434	33581	9267
IRRIGATION YEAR 2003			TOTAL	158941	MEAN	435	AC-FT	315259				

13080500 MINIDOKA SOUTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	405	973	1323	1098	556	554
2	---	---	---	---	---	0.0	403	960	1340	1057	611	547
3	---	---	---	---	---	0.0	390	906	1329	944	629	527
4	---	---	---	---	---	0.0	397	933	1192	850	614	569
5	---	---	---	---	---	0.0	388	970	1171	721	666	528
6	---	---	---	---	---	0.0	356	1014	1150	743	657	501
7	---	---	---	---	---	0.0	371	1060	1159	885	643	469
8	---	---	---	---	---	0.0	356	1056	1153	919	649	472
9	---	---	---	---	---	0.0	348	1106	1128	924	627	479
10	---	---	---	---	---	227	330	1144	1093	948	575	175
11	---	---	---	---	---	229	332	1138	1093	997	567	0.0
12	---	---	---	---	---	582	333	1165	1115	998	696	0.0
13	---	---	---	---	---	582	353	1153	1055	981	611	0.0
14	---	---	---	---	---	582	405	1221	1095	952	544	0.0
15	---	---	---	---	---	582	471	1171	1124	910	531	0.0
16	---	---	---	---	---	232	576	1221	1121	869	555	0.0
17	---	---	---	---	---	189	610	1256	1085	867	590	0.0
18	---	---	---	---	---	234	673	1284	1030	865	555	0.0
19	---	---	---	---	---	184	723	1312	1076	886	524	0.0
20	---	---	---	---	---	199	794	1298	1000	895	520	0.0
21	---	---	---	---	---	462	855	1246	1063	913	515	0.0
22	---	---	---	---	---	448	958	1221	1149	761	501	0.0
23	---	---	---	---	---	372	973	1193	1165	620	448	0.0
24	---	---	---	---	---	317	1064	1179	1166	541	414	0.0
25	---	---	---	---	---	333	1009	1144	1130	547	430	0.0
26	---	---	---	---	---	335	1055	1208	1092	602	456	0.0
27	---	---	---	---	---	313	1092	1254	1082	688	521	0.0
28	---	---	---	---	---	363	1145	1262	1059	719	496	0.0
29	---	---	---	---	---	414	1113	1267	1124	744	535	0.0
30	---	---	---	---	---	385	1113	1287	1128	624	548	0.0
31	---	---	---	---	0.0	---	1077	---	1111	562	---	0.0
TOTAL					0	7564	20468	34602	35101	25630	16784	4821
MEAN					0.0	252	660	1153	1132	827	559	156
MAX					0.0	582	1145	1312	1340	1098	696	569
MIN					0.0	0.0	330	906	1000	541	414	0.0
AC-FT					0	15003	40598	68633	69623	50837	33291	9562
IRRIGATION YEAR 2003					MEAN	397	AC-FT	287548				
TOTAL					144970							

13081502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
2	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
3	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
4	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
5	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
6	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
7	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
8	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
9	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
10	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
11	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
12	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
13	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
14	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
15	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
16	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
17	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
18	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
19	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
20	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
21	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
22	---	---	---	---	---	---	0.1	1.7	1.8	0.6	0.0	0.0
23	---	---	---	---	---	---	0.1	1.7	1.8	0.0	0.0	0.0
24	---	---	---	---	---	---	0.1	1.7	1.8	0.0	0.0	0.0
25	---	---	---	---	---	---	0.1	1.8	0.6	0.0	0.0	0.0
26	---	---	---	---	---	---	0.1	1.8	0.6	0.0	0.0	0.0
27	---	---	---	---	---	---	0.1	1.8	0.6	0.0	0.0	0.0
28	---	---	---	---	---	---	0.1	1.8	0.6	0.0	0.0	0.0
29	---	---	---	---	---	---	0.1	1.8	0.6	0.0	0.0	0.0
30	---	---	---	---	---	---	0.1	1.8	0.6	0.0	0.0	0.0
31	---	---	---	---	---	---	0.1	---	0.6	0.0	---	0.0
TOTAL	0	---	---	---	---	---	2	51	47	13	0	0
MEAN	0.0	---	---	---	---	---	0.1	1.7	1.5	0.4	0.0	0.0
MAX	0.0	---	---	---	---	---	0.1	1.8	1.8	0.6	0.0	0.0
MIN	0.0	---	---	---	---	---	0.1	1.7	0.6	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	4	101	93	25	0	0
IRRIGATION YEAR 2003												
TOTAL												
112 MEAN 0 AC-FT 222												

13081502 TOTAL DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	814	2381	2639	2240	1168	1060
2	---	---	---	---	---	0.0	888	2347	2683	2184	1223	1058
3	---	---	---	---	---	0.0	844	2229	2684	1992	1281	1051
4	---	---	---	---	---	0.0	835	2192	2534	1744	1324	1084
5	---	---	---	---	---	0.0	788	2199	2467	1568	1394	1045
6	---	---	---	---	---	0.0	781	2268	2410	1571	1374	998
7	---	---	---	---	---	128	857	2321	2383	1767	1336	945
8	---	---	---	---	---	128	866	2289	2431	1812	1252	969
9	---	---	---	---	---	188	775	2331	2457	1898	1240	975
10	---	---	---	---	---	454	713	2337	2453	1962	1181	318
11	---	---	---	---	---	455	717	2396	2464	1997	1140	0.9
12	---	---	---	---	---	816	755	2485	2406	2000	1266	0.9
13	---	---	---	---	---	836	835	2493	2277	1983	1197	0.9
14	---	---	---	---	---	957	947	2610	2332	1956	1119	0.9
15	---	---	---	---	---	1021	1091	2511	2257	1921	1101	0.9
16	---	---	---	---	---	676	1274	2567	2303	1880	1080	0.9
17	---	---	---	---	---	643	1304	2619	2254	1784	1083	0.9
18	---	---	---	---	---	620	1413	2698	2130	1766	1017	0.9
19	---	---	---	---	---	570	1528	2801	2167	1772	971	0.9
20	---	---	---	---	---	608	1707	2857	2066	1829	992	0.9
21	---	---	---	---	---	928	1949	2746	2158	1870	992	0.9
22	---	---	---	---	---	961	2154	2606	2258	1626	1015	0.9
23	---	---	---	---	---	929	2241	2508	2324	1315	950	0.9
24	---	---	---	---	---	853	2328	2476	2283	1174	919	0.9
25	---	---	---	---	---	925	2268	2475	2217	1159	968	0.9
26	---	---	---	---	---	837	2365	2559	2126	1212	1005	0.9
27	---	---	---	---	---	792	2403	2642	2092	1413	1056	0.9
28	---	---	---	---	---	805	2547	2662	2066	1470	1058	0.9
29	---	---	---	---	---	883	2559	2610	2110	1484	1097	0.9
30	---	---	---	---	---	807	2593	2629	2171	1283	1065	0.9
31	---	---	---	---	0.0	---	2541	---	2191	1176	---	0.9
TOTAL					0	16820	45694	74834	71785	52806	33853	9521
MEAN					0.0	561	1474	2494	2316	1703	1128	307
MAX					0.0	1021	2593	2857	2684	2240	1394	1084
MIN					0.0	0.0	713	2192	2066	1159	919	0.9
AC-FT					0	33362	90634	148433	142386	104740	67148	18885
IRRIGATION YEAR 2003												
TOTAL 305313												
MEAN 836 AC-FT 605588												

DIVERSIONS FROM THE SNAKE RIVER
MINIDOKA TO MILNER

13085270 HENRY SCHODDE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
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
2	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
3	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
4	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
5	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
6	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
7	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
8	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
9	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
10	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
11	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
12	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
13	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
14	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
15	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
16	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
17	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
18	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
19	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
20	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
21	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
22	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
23	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
24	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
25	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
26	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
27	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
28	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
29	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
30	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
31	---	---	---	---	---	---	2.0	---	2.0	2.0	---	2.0
TOTAL	0	---	---	---	---	---	62	60	62	62	60	62
MEAN	0.0	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
MAX	0.0	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
MIN	0.0	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
AC-FT	0	---	---	---	---	---	123	119	123	123	119	123
IRRIGATION YEAR 2003												
TOTAL												
368												
MEAN												
1												
AC-FT												
729												

13085500 A & B IRRIGATION DISTRICT PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	42	248	272	223	123	104
2	---	---	---	---	---	0.0	47	253	272	220	130	103
3	---	---	---	---	---	0.0	49	260	271	218	126	106
4	---	---	---	---	---	0.0	49	263	267	219	132	102
5	---	---	---	---	---	0.0	51	262	266	216	134	100
6	---	---	---	---	---	0.0	56	253	270	213	131	82
7	---	---	---	---	---	0.0	61	255	266	217	128	68
8	---	---	---	---	---	0.0	66	255	264	214	127	65
9	---	---	---	---	---	0.0	71	257	263	205	125	59
10	---	---	---	---	---	0.0	58	261	263	201	117	56
11	---	---	---	---	---	0.0	49	264	261	206	112	48
12	---	---	---	---	---	0.0	50	267	258	216	118	42
13	---	---	---	---	---	0.0	51	265	258	215	112	48
14	---	---	---	---	---	50	61	263	259	207	106	47
15	---	---	---	---	---	38	75	261	260	197	114	47
16	---	---	---	---	---	32	87	260	260	182	115	42
17	---	---	---	---	---	25	95	261	259	174	112	15
18	---	---	---	---	---	22	96	263	250	185	106	0.0
19	---	---	---	---	---	22	106	270	245	189	110	0.0
20	---	---	---	---	---	22	122	272	243	196	93	0.0
21	---	---	---	---	---	26	137	271	236	202	80	0.0
22	---	---	---	---	---	29	159	268	238	186	88	0.0
23	---	---	---	---	---	31	199	266	241	158	93	0.0
24	---	---	---	---	---	34	215	265	240	144	93	0.0
25	---	---	---	---	---	34	213	263	240	130	95	0.0
26	---	---	---	---	---	30	222	264	233	124	108	0.0
27	---	---	---	---	---	28	232	264	224	132	99	0.0
28	---	---	---	---	---	30	231	264	215	142	93	0.0
29	---	---	---	---	---	37	225	265	223	144	94	0.0
30	---	---	---	---	---	39	238	271	216	130	97	0.0
31	---	---	---	---	---	---	249	---	218	121	---	0.0
TOTAL						529	3662	7874	7751	5726	3311	1134
MEAN						18	118	262	250	185	110	37
MAX						50	249	272	273	223	134	106
MIN						0.0	42	248	215	121	80	0.0
AC-FT						1049	7264	15618	15374	11358	6567	2249
IRRIGATION YEAR 2003												
TOTAL												
29987												
MEAN												
82												
AC-FT												
59479												

13085800 PA LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	30	66	63	58	45	36
2	---	---	---	---	---	0.0	32	63	64	56	45	36
3	---	---	---	---	---	0.0	34	63	63	58	44	36
4	---	---	---	---	---	0.0	34	63	63	58	42	35
5	---	---	---	---	---	0.0	34	61	64	56	43	35
6	---	---	---	---	---	0.0	34	60	64	56	43	12
7	---	---	---	---	---	0.0	34	59	66	55	43	0.0
8	---	---	---	---	---	0.0	36	59	66	53	45	0.0
9	---	---	---	---	---	0.0	37	64	66	52	45	0.0
10	---	---	---	---	---	0.0	40	64	65	52	45	0.0
11	---	---	---	---	---	0.0	40	63	62	49	45	0.0
12	---	---	---	---	---	0.0	40	63	60	48	44	0.0
13	---	---	---	---	---	0.0	40	62	60	48	43	0.0
14	---	---	---	---	---	0.0	39	63	60	48	42	0.0
15	---	---	---	---	---	0.0	39	64	60	48	38	0.0
16	---	---	---	---	---	0.0	45	64	60	48	36	0.0
17	---	---	---	---	---	0.0	50	64	60	48	36	0.0
18	---	---	---	---	---	0.0	52	63	60	48	36	0.0
19	---	---	---	---	---	0.0	53	65	60	46	36	0.0
20	---	---	---	---	---	0.0	54	64	58	44	36	0.0
21	---	---	---	---	---	0.0	55	63	58	45	36	0.0
22	---	---	---	---	---	0.0	58	63	58	46	37	0.0
23	---	---	---	---	---	0.0	66	64	58	46	37	0.0
24	---	---	---	---	---	18	66	64	58	45	37	0.0
25	---	---	---	---	---	26	66	65	58	45	36	0.0
26	---	---	---	---	---	28	64	64	58	45	36	0.0
27	---	---	---	---	---	30	67	64	58	44	36	0.0
28	---	---	---	---	---	30	68	64	58	45	36	0.0
29	---	---	---	---	---	30	68	64	58	45	36	0.0
30	---	---	---	---	---	29	68	63	58	45	36	0.0
31	---	---	---	---	---	---	67	---	58	45	---	0.0
TOTAL						191	1510	1895	1882	1525	1195	190
MEAN						6.6	49	63	61	49	40	6.1
MAX						30	68	66	66	58	45	36
MIN						0.0	30	59	58	44	36	0.0
AC-FT						379	2995	3759	3733	3025	2370	377
IRRIGATION YEAR 2003			TOTAL	8388	MEAN	23	AC-FT	16637				

13086000 MILNER LOW LIFT PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	88	257	312	240	106	80
2	---	---	---	---	---	0.0	98	255	312	229	120	96
3	---	---	---	---	---	0.0	103	256	312	222	121	96
4	---	---	---	---	---	0.0	103	252	309	218	128	94
5	---	---	---	---	---	0.0	112	251	304	210	128	86
6	---	---	---	---	---	0.0	126	245	290	194	119	86
7	---	---	---	---	---	0.0	129	242	285	192	118	155
8	---	---	---	---	---	0.0	135	241	285	211	120	82
9	---	---	---	---	---	0.0	83	242	285	222	115	154
10	---	---	---	---	---	0.0	83	247	283	222	106	137
11	---	---	---	---	---	0.0	83	250	278	225	106	57
12	---	---	---	---	---	0.0	89	253	279	214	107	20
13	---	---	---	---	---	0.0	102	263	275	206	107	12
14	---	---	---	---	---	0.0	121	274	266	199	107	0.0
15	---	---	---	---	---	0.0	134	264	260	199	111	0.0
16	---	---	---	---	---	0.0	146	269	252	195	103	0.0
17	---	---	---	---	---	0.0	154	272	234	186	92	0.0
18	---	---	---	---	---	0.0	156	282	226	183	93	0.0
19	---	---	---	---	---	0.0	156	293	228	182	83	0.0
20	---	---	---	---	---	0.0	160	294	218	191	93	0.0
21	---	---	---	---	---	0.0	185	285	222	192	77	0.0
22	---	---	---	---	---	0.0	208	274	217	183	82	0.0
23	---	---	---	---	---	0.0	208	278	213	161	83	0.0
24	---	---	---	---	---	0.0	208	278	218	146	78	0.0
25	---	---	---	---	---	0.0	208	279	215	132	82	0.0
26	---	---	---	---	---	0.0	208	289	210	141	82	0.0
27	---	---	---	---	---	0.0	208	290	197	147	82	0.0
28	---	---	---	---	---	0.0	237	290	196	139	77	0.0
29	---	---	---	---	---	56	243	293	214	130	82	0.0
30	---	---	---	---	---	66	256	306	233	112	82	0.0
31	---	---	---	---	0.0	---	260	---	241	106	---	0.0
TOTAL					0	122	4790	8064	7869	5729	2990	1155
MEAN					0.0	4.1	155	269	254	185	100	37
MAX					0.0	66	260	306	312	240	128	155
MIN					0.0	0.0	83	241	196	106	77	0.0
AC-FT					0	242	9501	15995	15608	11363	5931	2291
IRRIGATION YEAR 2003												
TOTAL												
30719												
MEAN												
84												
AC-FT												
60931												

13086510 NORTHSIDE 'A' LATERAL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	30	60	68	60	50	0.0
2	---	---	---	---	---	0.0	30	60	68	60	0.0	0.0
3	---	---	---	---	---	0.0	33	60	68	60	51	0.0
4	---	---	---	---	---	0.0	33	61	68	61	51	0.0
5	---	---	---	---	---	0.0	34	61	68	58	51	0.0
6	---	---	---	---	---	0.0	34	63	68	58	51	0.0
7	---	---	---	---	---	0.0	39	64	67	58	50	0.0
8	---	---	---	---	---	0.0	40	64	67	58	50	0.0
9	---	---	---	---	---	0.0	42	64	67	58	50	0.0
10	---	---	---	---	---	0.0	42	65	67	58	50	0.0
11	---	---	---	---	---	0.0	45	65	68	58	48	0.0
12	---	---	---	---	---	0.0	46	65	68	53	48	0.0
13	---	---	---	---	---	0.0	46	65	69	50	48	0.0
14	---	---	---	---	---	0.0	46	65	69	50	46	0.0
15	---	---	---	---	---	0.0	49	65	69	50	46	0.0
16	---	---	---	---	---	0.0	49	65	70	50	43	0.0
17	---	---	---	---	---	0.0	52	64	70	50	43	0.0
18	---	---	---	---	---	0.0	53	66	69	50	43	0.0
19	---	---	---	---	---	0.0	53	66	66	48	42	0.0
20	---	---	---	---	---	0.0	55	67	65	48	42	0.0
21	---	---	---	---	---	0.0	55	67	65	49	42	0.0
22	---	---	---	---	---	0.0	55	68	63	49	43	0.0
23	---	---	---	---	---	25	56	68	63	49	43	0.0
24	---	---	---	---	---	25	56	68	63	50	41	0.0
25	---	---	---	---	---	25	56	68	63	50	40	0.0
26	---	---	---	---	---	25	56	67	61	50	0.0	0.0
27	---	---	---	---	---	25	56	67	61	51	0.0	0.0
28	---	---	---	---	---	24	57	66	59	51	0.0	0.0
29	---	---	---	---	---	26	57	66	59	52	0.0	0.0
30	---	---	---	---	---	26	58	66	60	50	0.0	0.0
31	---	---	---	---	0.0	---	59	---	60	51	---	0.0
TOTAL					0	201	1472	1946	2036	1648	1112	0
MEAN					0.0	6.7	47	65	66	53	37	0.0
MAX					0.0	26	59	68	70	61	51	0.0
MIN					0.0	0.0	30	60	59	48	0.0	0.0
AC-FT					0	399	2920	3860	4038	3269	2206	0
IRRIGATION YEAR 2003												
TOTAL												
8415												
MEAN												
23												
AC-FT												
16691												

20040210

13086520 NORTHSIDE CROSSCUT GOODING CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	671	709	839	872	819	0.0
2	---	---	---	---	---	0.0	663	710	840	849	843	0.0
3	---	---	---	---	---	0.0	664	711	841	846	793	0.0
4	---	---	---	---	---	0.0	664	704	842	852	780	0.0
5	---	---	---	---	---	0.0	664	693	843	846	775	0.0
6	---	---	---	---	---	0.0	665	690	844	848	775	0.0
7	---	---	---	---	---	0.0	665	687	845	850	775	0.0
8	---	---	---	---	---	0.0	681	691	846	851	779	0.0
9	---	---	---	---	---	0.0	685	797	847	856	782	0.0
10	---	---	---	---	---	0.0	682	912	849	853	790	0.0
11	---	---	---	---	---	334	682	857	846	849	794	0.0
12	---	---	---	---	---	512	682	828	844	846	794	0.0
13	---	---	---	---	---	512	687	833	837	851	802	0.0
14	---	---	---	---	---	512	691	834	839	848	806	0.0
15	---	---	---	---	---	501	699	839	849	849	810	0.0
16	---	---	---	---	---	491	703	848	855	850	809	0.0
17	---	---	---	---	---	446	707	849	861	855	813	0.0
18	---	---	---	---	---	470	712	845	862	852	817	0.0
19	---	---	---	---	---	467	712	846	864	849	817	0.0
20	---	---	---	---	---	463	704	847	866	841	808	0.0
21	---	---	---	---	---	460	704	839	868	837	812	0.0
22	---	---	---	---	---	456	705	836	870	840	812	0.0
23	---	---	---	---	---	453	697	836	872	836	808	0.0
24	---	---	---	---	---	641	689	833	874	835	804	0.0
25	---	---	---	---	---	637	690	834	876	835	529	0.0
26	---	---	---	---	---	633	690	835	882	830	0.0	0.0
27	---	---	---	---	---	629	694	836	880	829	0.0	0.0
28	---	---	---	---	---	625	706	837	873	829	0.0	0.0
29	---	---	---	---	---	656	711	837	875	828	0.0	0.0
30	---	---	---	---	---	675	707	838	877	828	0.0	0.0
31	---	---	---	---	0.0	---	708	---	883	823	---	0.0
TOTAL					0	10573	21384	24091	26589	26163	19746	0
MEAN					0.0	352	690	803	858	844	658	0.0
MAX					0.0	675	712	912	883	872	843	0.0
MIN					0.0	0.0	663	687	837	823	0.0	0.0
AC-FT					0	20972	42415	47785	52739	51894	39166	0
IRRIGATION YEAR 2003												
TOTAL												
128546												
MEAN												
352												
AC-FT												
254970												

13086530 RESERVOIR DISTRICT #2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	896	1502	1426	1366	1195	0.0
2	---	---	---	---	---	0.0	894	1499	1425	1364	1229	0.0
3	---	---	---	---	---	0.0	897	1501	1453	1362	1126	0.0
4	---	---	---	---	---	0.0	896	1471	1471	1333	1021	0.0
5	---	---	---	---	---	0.0	897	1447	1471	1303	992	0.0
6	---	---	---	---	---	0.0	898	1423	1473	1304	1026	0.0
7	---	---	---	---	---	0.0	899	1402	1475	1299	1030	0.0
8	---	---	---	---	---	0.0	942	1400	1470	1297	1030	0.0
9	---	---	---	---	---	0.0	972	1402	1472	1274	1025	0.0
10	---	---	---	---	---	0.0	1004	1409	1472	1264	1012	0.0
11	---	---	---	---	---	0.0	1006	1416	1469	1271	1002	0.0
12	---	---	---	---	---	0.0	1007	1422	1466	1295	997	0.0
13	---	---	---	---	---	0.0	1024	1443	1464	1313	995	0.0
14	---	---	---	---	---	0.0	1064	1457	1463	1313	993	0.0
15	---	---	---	---	---	99	1134	1455	1456	1315	991	0.0
16	---	---	---	---	---	471	1175	1452	1446	1319	976	0.0
17	---	---	---	---	---	653	1211	1447	1434	1323	949	0.0
18	---	---	---	---	---	616	1235	1442	1425	1323	935	0.0
19	---	---	---	---	---	618	1236	1440	1422	1316	932	0.0
20	---	---	---	---	---	618	1240	1437	1422	1306	930	0.0
21	---	---	---	---	---	618	1243	1435	1421	1304	930	0.0
22	---	---	---	---	---	618	1247	1430	1421	1289	930	0.0
23	---	---	---	---	---	623	1275	1425	1419	1275	930	0.0
24	---	---	---	---	---	627	1302	1421	1419	1278	932	0.0
25	---	---	---	---	---	628	1305	1427	1417	1276	448	0.0
26	---	---	---	---	---	627	1311	1425	1417	1249	0.0	0.0
27	---	---	---	---	---	627	1349	1425	1415	1232	0.0	0.0
28	---	---	---	---	---	718	1410	1427	1388	1210	0.0	0.0
29	---	---	---	---	---	850	1444	1426	1367	1194	0.0	0.0
30	---	---	---	---	---	896	1479	1426	1365	1193	0.0	0.0
31	---	---	---	---	0.0	---	1502	---	1366	1193	---	0.0
TOTAL					0	9907	35394	43134	44490	39953	24556	0
MEAN					0.0	330	1142	1438	1435	1289	819	0.0
MAX					0.0	896	1502	1502	1475	1366	1229	0.0
MIN					0.0	0.0	894	1400	1365	1193	0.0	0.0
AC-FT					0	19651	70204	85556	88246	79247	48707	0
IRRIGATION YEAR 2003												
	TOTAL	197434	MEAN	541	AC-FT	391610						

13087000 NORTHSIDE TWIN FALLS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	934	2158	2527	2471	1780	1985
2	---	---	---	---	---	46	936	2153	2531	2467	1466	1977
3	---	---	---	---	---	252	1007	2218	2535	2419	1679	1979
4	---	---	---	---	---	254	1042	2273	2529	2382	1702	1971
5	---	---	---	---	---	254	1077	2285	2534	2248	1701	1952
6	---	---	---	---	---	256	1113	2291	2556	2148	1694	1906
7	---	---	---	---	---	256	1128	2297	2584	2118	1703	1871
8	---	---	---	---	---	256	1134	2353	2527	2099	1706	1801
9	---	---	---	---	---	256	1158	2283	2560	2107	1714	1751
10	---	---	---	---	---	279	1182	2144	2571	2114	1679	1776
11	---	---	---	---	---	439	1178	2198	2588	2111	1619	1756
12	---	---	---	---	---	439	1166	2237	2553	2108	1554	322
13	---	---	---	---	---	448	1158	2330	2530	2105	1505	0.0
14	---	---	---	---	---	451	1158	2414	2547	2112	1479	0.0
15	---	---	---	---	---	455	1228	2453	2592	2103	1343	0.0
16	---	---	---	---	---	451	1357	2460	2603	2091	1239	0.0
17	---	---	---	---	---	455	1473	2466	2599	2079	1185	0.0
18	---	---	---	---	---	508	1529	2462	2584	2025	1152	0.0
19	---	---	---	---	---	540	1521	2465	2569	1967	1099	0.0
20	---	---	---	---	---	620	1517	2469	2571	1960	1035	0.0
21	---	---	---	---	---	655	1555	2484	2561	1974	1000	0.0
22	---	---	---	---	---	679	1565	2488	2547	1978	993	0.0
23	---	---	---	---	---	679	1701	2480	2532	1992	987	0.0
24	---	---	---	---	---	700	1841	2479	2505	1990	980	0.0
25	---	---	---	---	---	697	1902	2477	2451	1942	1459	0.0
26	---	---	---	---	---	747	1898	2475	2453	1890	1778	0.0
27	---	---	---	---	---	792	1929	2479	2455	1888	1790	0.0
28	---	---	---	---	---	799	2023	2488	2441	1877	1852	0.0
29	---	---	---	---	---	902	2060	2503	2437	1880	1889	0.0
30	---	---	---	---	---	944	2145	2507	2439	1874	1978	0.0
31	---	---	---	---	---	---	2173	---	2446	1877	---	0.0
TOTAL						14509	44788	71269	78457	64396	44740	21047
MEAN						500	1445	2376	2531	2077	1491	679
MAX						944	2173	2507	2603	2471	1978	1985
MIN						46	934	2144	2437	1874	980	0.0
AC-FT						28779	88837	141362	155619	127729	88742	41747
IRRIGATION YEAR 2003						929	AC-FT	672815				
TOTAL						339206						

13087500 TWIN FALLS SOUTHSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	1912	3189	3431	3250	3032	2199
2	---	---	---	---	---	310	1927	3246	3501	3247	2940	2189
3	---	---	---	---	---	309	2005	3359	3528	3247	2926	2113
4	---	---	---	---	---	312	2053	3339	3526	3247	2937	2068
5	---	---	---	---	---	311	2124	3274	3527	3228	2900	2067
6	---	---	---	---	---	311	2196	3235	3527	3202	2834	2062
7	---	---	---	---	---	461	2345	3224	3509	3153	2787	2066
8	---	---	---	---	---	568	2495	3249	3494	3128	2758	2066
9	---	---	---	---	---	565	2385	3267	3490	3191	2675	2102
10	---	---	---	---	---	570	2270	3267	3492	3225	2535	2174
11	---	---	---	---	---	561	2272	3306	3492	3225	2426	2195
12	---	---	---	---	---	568	2268	3375	3493	3223	2368	2197
13	---	---	---	---	---	695	2366	3349	3494	3221	2367	2196
14	---	---	---	---	---	1205	2486	3322	3456	3223	2332	2200
15	---	---	---	---	---	1143	2552	3324	3401	3245	2308	783
16	---	---	---	---	---	940	2623	3387	3393	3256	2257	1261
17	---	---	---	---	---	865	2704	3515	3391	3317	2232	2148
18	---	---	---	---	---	868	2731	3568	3392	3393	2246	2202
19	---	---	---	---	---	868	2777	3472	3391	3407	2193	1823
20	---	---	---	---	---	873	2805	3432	3392	3380	2142	826
21	---	---	---	---	---	932	2934	3421	3358	3359	2138	0.0
22	---	---	---	---	---	1030	3171	3420	3307	3320	2066	0.0
23	---	---	---	---	---	1097	3270	3421	3316	3302	2003	0.0
24	---	---	---	---	---	1195	3248	3418	3316	3299	1993	0.0
25	---	---	---	---	---	1435	3179	3392	3308	3248	2036	0.0
26	---	---	---	---	---	1612	3127	3390	3266	3222	2140	0.0
27	---	---	---	---	---	1624	3102	3416	3246	3243	2187	0.0
28	---	---	---	---	---	1717	3101	3420	3253	3219	2183	0.0
29	---	---	---	---	---	1821	3100	3421	3248	3204	2184	0.0
30	---	---	---	---	---	1880	3136	3422	3179	3134	2186	613
31	---	---	---	---	---	---	3151	---	3247	3065	---	516
TOTAL						26646	81815	100840	105364	100623	72311	40066
MEAN						888	2639	3361	3399	3246	2410	1292
MAX						1880	3270	3568	3528	3407	3032	2202
MIN						0.0	1912	3189	3179	3065	1993	0.0
AC-FT						52852	162280	200016	208990	199586	143429	79471
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
MEAN 1446 AC-FT 1046623												

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 2002 TO OCTOBER 2003
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.4	7.4	13	7.9	11	4.6	1.7
2	---	---	---	---	---	1.0	7.4	15	11	11	6.0	1.7
3	---	---	---	---	---	1.0	7.4	13	12	9.7	8.0	1.7
4	---	---	---	---	---	1.0	7.4	13	10	7.9	6.8	1.7
5	---	---	---	---	---	1.0	7.4	11	9.7	7.8	6.6	1.7
6	---	---	---	---	---	1.0	7.4	10	12	9.9	6.6	1.7
7	---	---	---	---	---	1.0	9.3	12	11	13	7.9	1.7
8	---	---	---	---	---	1.0	9.3	11	9.1	8.4	7.9	1.7
9	---	---	---	---	---	1.0	9.3	10	11	8.4	6.1	1.7
10	---	---	---	---	---	1.0	7.4	13	9.0	12	5.8	1.7
11	---	---	---	---	---	1.0	7.4	13	8.9	12	6.1	1.7
12	---	---	---	---	---	1.0	7.4	12	9.5	11	4.6	1.7
13	---	---	---	---	---	1.0	7.4	14	11	9.3	4.6	1.7
14	---	---	---	---	---	1.0	9.3	15	9.6	9.5	5.6	1.7
15	---	---	---	---	---	1.0	9.7	14	8.7	8.4	5.9	1.7
16	---	---	---	---	---	1.0	9.7	15	12	11	4.9	0.7
17	---	---	---	---	---	1.0	9.7	15	9.8	9.3	5.7	0.7
18	---	---	---	---	---	1.0	9.3	15	9.6	9.5	6.3	0.7
19	---	---	---	---	---	1.0	7.4	17	9.4	12	4.6	0.7
20	---	---	---	---	---	1.0	7.4	17	9.7	9.4	4.6	0.7
21	---	---	---	---	---	1.0	9.4	18	10	9.3	6.0	0.7
22	---	---	---	---	---	1.0	9.8	16	8.9	8.4	8.5	0.7
23	---	---	---	---	---	1.0	9.8	17	12	8.4	6.6	0.7
24	---	---	---	---	---	1.0	12	15	11	9.4	6.5	0.7
25	---	---	---	---	---	1.0	12	8.4	7.8	8.8	2.4	0.7
26	---	---	---	---	---	1.0	12	7.7	9.9	8.3	2.4	0.7
27	---	---	---	---	---	1.0	12	9.7	9.4	7.1	2.4	0.7
28	---	---	---	---	---	1.0	14	11	8.1	7.0	2.4	0.7
29	---	---	---	---	---	1.0	14	9.7	5.3	7.1	2.4	0.0
30	---	---	---	---	---	1.0	9.0	8.9	11	6.2	2.4	0.0
31	---	---	---	---	---	---	7.8	---	11	6.2	---	0.0
TOTAL	0	---	---	---	---	29	286	388	306	284	161	34
MEAN	0.0	---	---	---	---	1.0	9.2	13	9.9	9.2	5.4	1.1
MAX	0.0	---	---	---	---	1.0	14	18	12	13	8.5	1.7
MIN	0.0	---	---	---	---	0.4	7.4	7.7	5.3	6.2	2.4	0.0
AC-FT	0	---	---	---	---	58	567	770	608	564	319	67
IRRIGATION YEAR 2003												TOTAL
1489												2953
4												AC-FT

13088002 TOTAL DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.4	4612	8204	8948	8553	7157	4408
2	---	---	---	---	---	357	4636	8256	9026	8505	6781	4405
3	---	---	---	---	---	562	4801	8443	9085	8444	6876	4334
4	---	---	---	---	---	567	4883	8441	9087	8380	6802	4274
5	---	---	---	---	---	566	5002	8347	9089	8175	6733	4244
6	---	---	---	---	---	568	5131	8272	9106	8035	6682	4152
7	---	---	---	---	---	718	5311	8244	9110	7957	6644	4164
8	---	---	---	---	---	825	5540	8325	9030	7921	6625	4018
9	---	---	---	---	---	822	5444	8388	9063	7975	6539	4070
10	---	---	---	---	---	850	5370	8384	9073	8003	6342	4147
11	---	---	---	---	---	1335	5364	8434	9075	8008	6160	4060
12	---	---	---	---	---	1520	5357	8524	9033	8016	6037	2585
13	---	---	---	---	---	1656	5483	8626	9000	8020	5986	2260
14	---	---	---	---	---	2219	5677	8709	8971	8011	5919	2251
15	---	---	---	---	---	2237	5922	8741	8958	8016	5769	834
16	---	---	---	---	---	2386	6197	8822	8953	8004	5585	1306
17	---	---	---	---	---	2445	6458	8955	8920	8043	5470	2166
18	---	---	---	---	---	2485	6575	9008	8880	8071	5436	2205
19	---	---	---	---	---	2516	6623	8936	8856	8018	5319	1826
20	---	---	---	---	---	2597	6666	8901	8847	7977	5186	829
21	---	---	---	---	---	2692	6879	8885	8801	7973	5123	2.7
22	---	---	---	---	---	2813	7180	8865	8732	7901	5062	2.7
23	---	---	---	---	---	2909	7484	8857	8728	7829	4993	2.7
24	---	---	---	---	---	3241	7639	8843	8706	7798	4966	2.7
25	---	---	---	---	---	3483	7633	8815	8638	7669	4729	2.7
26	---	---	---	---	---	3703	7590	8819	8592	7561	4148	2.7
27	---	---	---	---	---	3756	7651	8853	8547	7575	4198	2.7
28	---	---	---	---	---	3944	7849	8869	8493	7521	4245	2.7
29	---	---	---	---	---	4379	7924	8887	8488	7486	4289	2.0
30	---	---	---	---	---	4556	8098	8910	8440	7374	4383	615
31	---	---	---	---	---	---	8179	---	8532	7289	---	518
TOTAL	0	---	---	---	---	62707	195163	259561	274806	246109	170182	63688
MEAN	0.0	---	---	---	---	2090	6296	8652	8865	7939	5673	2054
MAX	0.0	---	---	---	---	4556	8179	9008	9110	8553	7157	4408
MIN	0.0	---	---	---	---	0.4	4612	8204	8440	7289	4148	2.0
AC-FT	0	---	---	---	---	124380	387106	514840	545079	488158	337556	126325
IRRIGATION YEAR 2003												
TOTAL	1272217	MEAN	3486	AC-FT	2523443							

MISCELLANEOUS STREAMFLOW RECORDS

MISCELLANEOUS STREAMFLOWS

<u>Name</u>	<u>Page</u>
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Upper Teton Basin	F - 7
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June	F - 11
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2003 Miscellaneous Streamflow Records above Henrys Lake
(cfs)

<u>Name</u>	<u>May 29</u>	<u>June 24</u>	<u>July 29</u>	<u>Aug 27</u>	<u>Sept 23</u>	<u>Oct 27</u>
Hope Creek	5	4	1.5	1.5	1	1.5
Rock Creek at Head	25	8	5	3.5	3	3.5
Upper Rock Creek Diversion	2	-	-	-	-	-
Lower Rock Creek Diversion	3	4	5	3.5	3	3
Lyons Rock Creek Diversion						
Rock Creek at County Road	20	4	4	3	2.5	2.5
Lower Rock Creek Diversion						
At County Road	3	-	-	-	-	-
Webster's Rock Creek Diversion						
Ingals Creek						
Lyons Ingals Creek Diversion						
Duck Creek	3	7	5	4	3	3
South Lower Magleby Diversion						
North Lower Magleby Diversion						
Magleby Upper Diversion						
Duck Creek below Magleby Check						
Total Webster Diversion						
Targhee Creek	80	50	25	20	7	7
Upper Diversion Targhee Creek	-	.2	.5	.5	.5	-
South Diversion Targhee Creek	-	2	1	3	2	-
Lower Diversion Targhee Creek	-	1	5	-	-	-
Targhee Creek into Lake	80	-	-	15	4.5	-
Howard Creek	4	4	4	4	3	3
Ross Clements Diversion	1	1	.5	.5	.5	.5
Richard Ranch Diversion						
Al Frazier Diversion						
Lower Diversion Howard Creek						
Henrys Fork (Outlet Gage)	60	50	80	140	30	30
West Twin Creek	2	3	3	6	2	-
Center Twin Creek	3	.5	.5	.5	.5	2.5
East Twin Creek	6	6	5	6	5	5
South Twin Creek	5	4	3	2	1.5	2
Henrys Fork blw Highway North Bridge						
Middle Henrys Lake Outlet						
Diversion						
South Henrys Lake Outlet Diversion						
Jesse Creek	3	1.5	1	1	1	-

2003 Miscellaneous Streamflow Records above Island Park Reservoir
(cfs)

<u>Name</u>	<u>May 29</u>	<u>June 24</u>	<u>July 29</u>	<u>Aug 27</u>	<u>Sept 23</u>	<u>Oct 27</u>
County Road:						
Hotel Creek	40	30	15	10	6	6
Sheep Creek	15	8	3	1.5	.2	-
Icehouse Creek	10	10	10	10	8	7
Sheridan Creek	80	75	8	8	10	7
Dry Creek	20	-	-	-	-	-
Sharp Ditch	20	4	3	2	3	2
Forest Service Road:						
East Dry Creek	-	5	.5	-	-	-
Hagenbarth Diversion	-	10	8	8	2	-
West Fork Roger Ferguson Diversion	40	25	12	12	8	7
Sheridan Crk; Center Frk R Ferguson Div.	60	20	12	12	10	10
East Fork Roger Ferguson Diversion	35	10	5	5	2	2
Golden Eagle at Sheriden Ranch	20	15	12	11	14	10
Morraine (Taylor) Creek	20	.5	-	-	-	-
Schneider (Snider) Creek	20	6	4	4	4	4
Blind Creek (Blind Canyon)	2	1	-	-	-	-
Myers Creek	18	8	3	.3	3	3
Willow Creek	30	10	4	3	3	3
Icehouse Creek	10	12	10	10	8	8
East Fork Icehouse creek	3	2	2	2	2	2
Grub (Tom) Creek						
Diversion "A" East	2	3	3	3	2	2
Diversion "B" West	-	-	-	-	-	-

MISCELLANEOUS STREAMFLOWS

UPPER TETON BASIN

2003 Miscellaneous Streamflow Records, Upper Teton Basin - May

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Trail Ck abv String Can.																														
Moose Creek																														
Game Ck nr Mouth																														
Game Ck Pipeline																														
String Can(Incl Warm Ck)																														
Warm Creek																														
Trail Creek Pipeline																														
Kimball																														
Town																														
Humble																														
Tonks																														
Spencer																														
Fox Creek																														
Fox Ck Pipeline	1.93					2.90			3.68						3.68	3.87					3.97							3.97		
Fox Canal																13.25					13.64							13.64		
Parrish Canal																														
Center Canal																														
Darby Ck abv Diversions																														
Winger Canal (Wyo)																														
Hill																														
Todd																														
Cherry Grove																														
Teton Ck abv Diversions																														
Mill Creek																														
North Canal																														
South Canal																														
Total Wyo Diversions																														
Grand Teton Canal																														
Teton Ck blw Grand Teton Cl																														
Teton Canal																														
Waddell																														
Price-Fairbanks																														
Drake																														
Grove																														
Bouquet																														
Paradise Spring																														
Twin Creeks																														
Mahogany																														
Horseshoe																														
Packsaddle																														
Patterson																														

2003 Miscellaneous Streamflow Records, Upper Teton Basin - May

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
South Leigh Ck at State Line																															
Hogg																															
Kilpack																															
Desert																															
Fullmer																															
Smith																															
Gale-Moffat																															
Cook																															
Bell-McCracken																															
Breckenridge																															
Sorenson																															
Hanks																															
N. Leigh Ck/Forest Svc Bound.																															
Hansen																															
Canal																															
Si - Ricks	2				2																										
Hubbard	11.48				11.48	12.75				13.01					13.39					14.14											
Spring Ck at Highway																															
Breckenridge U																				5.21											
Breckenridge L																				3.18											
Fullmer																															
Reece																															
Hanks																															
Blair																															
Beard																															
Cook A																															
Badger Ck at Rammel Road																															
Haden																															
Phillips																															
Ricks						3.07				4.04					4.84					15.33											
Stewart	2.08				2.08			2.08		2.55					2.79					5.90											
Ward																															

2003 Miscellaneous Streamflow Records, Upper Teton Basin - June

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
South Leigh Ck at State Line	97.96					101.87			101.87						94.23			70.04						63.67						
Hogg																														
Kilpack																														
Desert																														
Fullmer																														
Smith																														
Gale-Moffat	14.29			10.05					10.05						10.05			8.64						8.64						
Cook	6.19			9.53					9.53						9.53			8.58						7.94						
Bell-McCracken	5.15			3.77					3.77						3.77			3.20						3.14						
Breckenridge																														
Sorenson	6.89			5.74					5.74						5.74			6.90						6.89						
Hanks	3.78			2.10					2.10						2.10			2.10						1.68						
N. Leigh Ck/Forest Svc Bound.																														
Hansen																														
Canal	15.13			7.93					7.93						7.93			7.02						7.02						
Si - Ricks	13.33			11.20					11.20						11.20			7.33						6.67						
Hubbard	13.39			15.69					15.69						15.69			13.39						13.39						
Spring Ck at Highway																														
Breckenridge U	8.74			7.21					7.21						7.21			6.33						6.55						
Breckenridge L	5.52			5.41					5.41						5.41			5.52						5.18						
Fullmer	5.54			4.29					4.29						4.29			3.18						3.18						
Reece	12.08			10.66					10.66						0															
Hanks																														
Blair	21.43			14.78					14.78						14.78			12.56						11.82						
Beard																														
Cook A																														
Badger Ck at Rammel Road																														
Haden																														
Phillips									4.80																					
Ricks	15.33			16.14					16.14						16.14			8.23						8.11						
Stewart	5.95			4.62					4.62						4.57			5.80						5.75						
Ward																														

2003 Miscellaneous Streamflow Records, Upper Teton Basin - July

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Trail Ck abv String Can.	37.74							36.80						36.80							37.36									
Moose Creek																														
Game Ck nr Mouth																														
Game Ck Pipeline																														
String Can(Incl Warm Ck)	13.70							12.80						12.80							13.70									
Warm Creek																														
Trail Creek Pipeline	37.74							36.80						36.80							37.36									
Kimball																														
Town																														
Humble																														
Tonks																														
Spencer																														
Fox Creek																														
Fox Ck Pipeline	59.46							7.35						7.35	0															
Fox Canal	15.92							12.50						12.50	0															
Parrish Canal																														
Center Canal																														
Darby Ck abv Diversions																														
Winger Canal (Wyo)																														
Hill																														
Todd																														
Cherry Grove																														
Teton Ck abv Diversions																														
Mill Creek																														
North Canal																														
South Canal																														
Total Wyo Diversions																														
Grand Teton Canal	165.67							132.88						125.18							86.66									
Teton Ck b/w Grand Teton CI																														
Teton Canal																														
Waddell																														
Price-Fairbanks																														
Drake																														
Grove																														
Bouquet																														
Paradise Spring																														
Twin Creeks																														
Mahogany																														
Horseshoe																														
Packsaddle																														
Patterson																														

2003 Miscellaneous Streamflow Records, Upper Teton Basin - July

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
South Leigh Ck at State Line																														
Hogg	68.76	0																												
Kilpack																														
Desert																														
Fullmer																														
Smith																														
Gale-Moffat	7.22						.78	0																						
Cook	8.74	0																												
Bell-McCracken	2.83	0																												
Breckenridge																														
Sorenson	6.89						5.74						1.82	0																
Hanks	1.89											1.26	0																	
N. Leigh Ck/Forest Svc Bound.																														
Hansen																														
Canal	19.27						17.54	0																						
Si - Ricks	5.33						2.67																							
Hubbard	14.92											9.95																		
Spring Ck at Highway																														
Breckenridge U	5.24						4.37						2.50																	
Breckenridge L	2.19						1.61		0																					
Fullmer	2.77						1.79					1.52	0																	
Reece																														
Hanks																														
Blair																														
Beard																														
Cook A																														
Badger Ck at Rammel Road																														
Haden																														
Phillips	9.37											8.57																		
Ricks	5.65																													
Stewart	5.41																													
Ward																														

[illegible]

2003 Miscellaneous Streamflow Records, Upper Teton Basin - August

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
South Leigh Ck at State Line																														
Hogg																														
Kilpack																														
Desert																														
Fullmer																														
Smith																														
Gale-Moffat																														
Cook																														
Bell-McCracken																														
Breckenridge																														
Sorenson																														
Hanks																														
N. Leigh Ck/Forest Svc Bound.																														
Hansen																														
Canal																														
Si - Ricks																														
Hubbard																														
Spring Ck at Highway																														
Breckenridge U																														
Breckenridge L																														
Fullmer																														
Reece																														
Hanks																														
Blair																														
Beard																														
Cook A																														
Badger Ck at Rammel Road																														
Haden																														
Phillips																														
Ricks																														
Stewart																														
Ward																														

2003 Miscellaneous Streamflow Records, Upper Teton Basin - September

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Trail Ck abv String Can.			33.97								33.02						29.25									29.44					
Moose Creek																															
Game Ck nr Mouth																															
Game Ck Pipeline			9.40								6.20						3.80									3.50					
String Can(Incl Warm Ck)																															
Warm Creek																															
Trail Creek Pipeline			33.97								33.02						29.25									29.44					
Kimball																															
Town																															
Humble																															
Tonks																															
Spencer																															
Fox Creek																															
Fox Ck Pipeline			6.77								6.19						4.06									4.06					
Fox Canal			3								2.5						2									10.01					
Parrish Canal																															
Center Canal																															
Darby Ck abv Diversions																															
Winger Canal (Wyo)																															
Hill																															
Todd																															
Cherry Grove																															
Teton Ck abv Diversions																															
Mill Creek																															
North Canal																															
South Canal																															
Total Wyo Diversions			17.33								13.48						15.41								17.33						
Grand Teton Canal																															
Teton Ck blw Grand Teton Cl																															
Teton Canal																															
Waddell																															
Price-Fairbanks																															
Drake																															
Grove																															
Bouquet																															
Paradise Spring																															
Twin Creeks																															
Mahogany																															
Horseshoe																															
Packsaddle																															
Patterson																															

2003 Miscellaneous Streamflow Records, Upper Teton Basin - September

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
South Leigh Ck at State Line																															
Hogg																															
Kilpack																															
Desert																															
Fullmer																															
Smith																															
Gale-Moffat																															
Cook																															
Bell-McCracken																															
Breckenridge																															
Sorenson																															
Hanks																															
N. Leigh Ck/Forest Svc Bound.																															
Hansen																															
Canal																															
St - Ricks																															
Hubbard																															
Spring Ck at Highway																															
Breckenridge U																															
Breckenridge L																															
Fullmer																															
Reece																															
Hanks																															
Blair																															
Beard																															
Cook A																															
Badger Ck at Rammel Road																															
Haden																															
Phillips																															
Ricks																															
Stewart																															
Ward																															

EXCHANGE PUMP RECORDS

EXCHANGE PUMPS

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20040219

13038047 COVINGTON BROS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	5.6	1.8	3.9	3.9	3.9
2	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	3.9
3	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	3.9
4	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	3.9
5	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	3.9
6	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	3.9
7	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	1.8
8	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	0.0
9	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	0.0
10	---	---	---	---	---	0.0	0.0	5.6	0.0	3.9	3.9	0.0
11	---	---	---	---	---	0.0	0.0	5.6	1.8	3.9	3.9	0.0
12	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	3.9	0.0
13	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	3.9	0.0
14	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	3.9	0.0
15	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	3.9	0.0
16	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	2.1	0.0
17	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	0.0	0.0
18	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	0.0	0.0
19	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	0.0	0.0
20	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	0.0	0.0
21	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	0.0	0.0
22	---	---	---	---	---	0.0	0.0	5.6	3.9	3.9	0.0	0.0
23	---	---	---	---	---	0.0	1.9	5.6	3.9	3.9	0.0	0.0
24	---	---	---	---	---	0.0	5.6	5.6	3.9	3.9	0.0	0.0
25	---	---	---	---	---	0.0	5.6	5.6	3.9	3.9	0.0	0.0
26	---	---	---	---	---	0.0	5.6	5.6	3.9	3.9	0.0	0.0
27	---	---	---	---	---	0.0	5.6	5.6	3.9	3.9	0.0	0.0
28	---	---	---	---	---	0.0	5.6	5.6	3.9	3.9	3.9	0.0
29	---	---	---	---	---	0.0	5.6	5.6	3.9	3.9	3.9	0.0
30	---	---	---	---	---	0.0	5.6	5.6	3.9	3.9	3.9	0.0
31	---	---	---	---	---	---	5.6	---	3.9	3.9	---	0.0
TOTAL	0.0	---	---	---	---	0.0	46	167	82	121	74	25
MEAN	0.0	---	---	---	---	0.0	1.5	5.6	2.6	3.9	2.5	0.8
MAX	0.0	---	---	---	---	0.0	5.6	5.6	3.9	3.9	3.9	3.9
MIN	0.0	---	---	---	---	0.0	0.0	5.6	0.0	3.9	0.0	0.0
AC-FT	0	---	---	---	---	0	92	331	162	240	147	50
IRRIGATION YEAR 2003	TOTAL	515	MEAN	1	AC-FT	1021						

20040219

13048549 L LOOSLI EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
2	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
3	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
4	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
5	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
6	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
7	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
8	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
9	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
10	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
11	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
12	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
13	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
14	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
15	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
16	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
17	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
18	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
19	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
20	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
21	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
22	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
23	---	---	---	---	---	---	0.0	2.5	3.5	3.4	2.6	0.0
24	---	---	---	---	---	---	1.8	2.5	3.5	3.4	2.6	0.0
25	---	---	---	---	---	---	1.9	2.5	3.4	3.4	0.0	0.0
26	---	---	---	---	---	---	2.5	3.5	3.4	2.6	0.0	0.0
27	---	---	---	---	---	---	2.5	3.5	3.4	2.6	0.0	0.0
28	---	---	---	---	---	---	2.5	3.5	3.4	2.6	0.0	0.0
29	---	---	---	---	---	---	2.5	3.5	3.4	2.6	0.0	0.0
30	---	---	---	---	---	---	2.5	3.5	3.4	2.6	0.0	0.0
31	---	---	---	---	---	---	2.5	---	3.4	2.6	---	0.0
TOTAL	0.0	---	---	---	---	---	19	79	106	100	63	0.0
MEAN	0.0	---	---	---	---	---	0.6	2.6	3.4	3.2	2.1	0.0
MAX	0.0	---	---	---	---	---	2.5	3.5	3.5	3.4	2.6	0.0
MIN	0.0	---	---	---	---	---	0.0	2.5	3.4	2.6	0.0	0.0
AC-FT	0	---	---	---	---	---	37	157	211	198	124	0
IRRIGATION YEAR 2003												
TOTAL 366 MEAN 1 AC-FT 726												

20040219

13050570 USBR #2 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	16	16	16	16	16
2	---	---	---	---	---	0.0	0.0	16	16	16	16	16
3	---	---	---	---	---	0.0	0.0	16	16	16	16	16
4	---	---	---	---	---	0.0	0.0	16	16	16	16	16
5	---	---	---	---	---	0.0	0.0	16	16	16	16	16
6	---	---	---	---	---	0.0	0.0	16	16	16	16	16
7	---	---	---	---	---	0.0	0.0	16	16	16	16	16
8	---	---	---	---	---	0.0	0.0	16	16	16	16	16
9	---	---	---	---	---	0.0	0.0	16	16	16	16	16
10	---	---	---	---	---	0.0	0.0	16	16	16	16	16
11	---	---	---	---	---	0.0	0.0	16	16	16	16	16
12	---	---	---	---	---	0.0	0.0	16	16	16	16	16
13	---	---	---	---	---	0.0	0.0	16	16	16	16	16
14	---	---	---	---	---	0.0	0.0	16	16	16	16	16
15	---	---	---	---	---	0.0	0.0	16	16	16	16	16
16	---	---	---	---	---	0.0	0.0	16	16	16	16	16
17	---	---	---	---	---	0.0	0.0	16	16	16	16	16
18	---	---	---	---	---	0.0	0.0	16	16	16	16	16
19	---	---	---	---	---	0.0	0.0	16	16	16	16	16
20	---	---	---	---	---	0.0	0.0	16	16	16	16	16
21	---	---	---	---	---	0.0	0.0	16	16	16	16	16
22	---	---	---	---	---	0.0	0.0	16	16	16	16	16
23	---	---	---	---	---	0.0	0.0	16	16	16	16	16
24	---	---	---	---	---	0.0	0.0	16	16	16	16	16
25	---	---	---	---	---	0.0	0.0	16	16	16	16	16
26	---	---	---	---	---	0.0	0.0	16	16	16	16	16
27	---	---	---	---	---	0.0	0.0	16	16	16	16	16
28	---	---	---	---	---	0.0	0.0	16	16	16	16	16
29	---	---	---	---	---	0.0	0.0	16	16	16	16	16
30	---	---	---	---	---	0.0	0.0	16	16	16	16	16
31	---	---	---	---	---	---	16	---	16	16	---	16
TOTAL	0.0	---	---	---	---	0.0	253	477	497	497	481	497
MEAN	0.0	---	---	---	---	0.0	8.2	16	16	16	16	16
MAX	0.0	---	---	---	---	0.0	16	16	16	16	16	16
MIN	0.0	---	---	---	---	0.0	0.0	16	16	16	16	16
AC-FT	0	---	---	---	---	0	502	947	986	986	954	986
IRRIGATION YEAR 2003												
TOTAL				2702	MEAN	7	AC-FT	5359				

20040219

13054588 STEVECO CANYON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
2	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
3	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
4	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
5	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
6	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
7	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
8	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
9	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
10	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
11	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
12	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
13	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
14	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
15	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
16	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
17	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
18	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
19	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
20	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
21	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
22	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
23	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
24	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
25	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
26	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
27	---	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
28	---	---	---	---	---	---	2.3	2.3	2.3	2.3	2.3	0.0
29	---	---	---	---	---	---	2.3	2.3	2.3	2.3	2.3	0.0
30	---	---	---	---	---	---	2.3	2.3	2.3	2.3	2.3	0.0
31	---	---	---	---	---	---	2.3	---	2.3	2.3	---	0.0
TOTAL	0.0	---	---	---	---	---	9.0	68	70	70	68	0.0
MEAN	0.0	---	---	---	---	---	0.3	2.3	2.3	2.3	2.3	0.0
MAX	0.0	---	---	---	---	---	2.3	2.3	2.3	2.3	2.3	0.0
MIN	0.0	---	---	---	---	---	0.0	2.3	2.3	2.3	2.3	0.0
AC-FT	0	---	---	---	---	---	18	134	139	139	134	0
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
AC-FT												

13055041 CANYON CREEK LATERAL EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	14	14	14	14	0.0
2	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
3	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
4	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
5	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
6	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
7	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
8	---	---	---	---	---	0.0	0.0	14	0.0	14	14	0.0
9	---	---	---	---	---	0.0	0.0	14	0.0	14	14	0.0
10	---	---	---	---	---	0.0	0.0	14	0.0	14	14	0.0
11	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
12	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
13	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
14	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
15	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
16	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
17	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
18	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
19	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
20	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
21	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
22	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
23	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
24	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
25	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
26	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
27	---	---	---	---	---	0.0	0.0	14	14	14	14	0.0
28	---	---	---	---	---	0.0	14	14	14	14	14	0.0
29	---	---	---	---	---	0.0	14	14	14	14	14	0.0
30	---	---	---	---	---	0.0	14	14	14	14	0.0	0.0
31	---	---	---	---	---	---	14	---	14	14	---	0.0
TOTAL	0.0	---	---	---	---	0.0	58	434	399	435	407	0.0
MEAN	0.0	---	---	---	---	0.0	1.9	14	13	14	14	0.0
MAX	0.0	---	---	---	---	0.0	14	14	14	14	14	0.0
MIN	0.0	---	---	---	---	0.0	0.0	14	0.0	14	0.0	0.0
AC-FT	0	---	---	---	---	0	115	862	792	863	808	0
IRRIGATION YEAR 2003												
TOTAL												
1734												
MEAN												
5												
AC-FT												
3439												

20040219

13055043 B PARKINSON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	14	14	14	0.0
2	---	---	---	---	---	0.0	0.0	0.0	14	14	14	0.0
3	---	---	---	---	---	0.0	0.0	0.0	14	14	14	0.0
4	---	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
10	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
11	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
12	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
13	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
14	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
15	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
16	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
17	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
18	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
19	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
20	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
21	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
22	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
23	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
24	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
25	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
26	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
27	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
28	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
29	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
30	---	---	---	---	---	0.0	0.0	14	14	14	0.0	0.0
31	---	---	---	---	---	---	0.0	---	14	14	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	300	443	443	43	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	10.0	14	14	1.4	0.0
MAX	0.0	---	---	---	---	0.0	0.0	14	14	14	14	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
AC-FT	0	---	---	---	---	0	0	595	878	878	85	0
IRRIGATION YEAR 2003												
TOTAL												
1228												
MEAN												
3												
AC-FT												
2435												

20040219

13055044 V SCHWENDIMAN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	17	13	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	17	13	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	17	13	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	17	13	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	17	13	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	17	13	0.0	0.0
7	---	---	---	---	---	0.0	0.0	14	17	28	0.0	0.0
8	---	---	---	---	---	0.0	0.0	23	18	28	0.0	0.0
9	---	---	---	---	---	0.0	0.0	19	18	28	0.0	0.0
10	---	---	---	---	---	0.0	0.0	21	18	28	0.0	0.0
11	---	---	---	---	---	0.0	0.0	21	18	28	0.0	0.0
12	---	---	---	---	---	0.0	0.0	21	18	20	0.0	0.0
13	---	---	---	---	---	0.0	0.0	21	18	20	0.0	0.0
14	---	---	---	---	---	0.0	0.0	21	18	20	0.0	0.0
15	---	---	---	---	---	0.0	0.0	21	18	20	0.0	0.0
16	---	---	---	---	---	0.0	0.0	21	23	20	0.0	0.0
17	---	---	---	---	---	0.0	0.0	21	23	20	0.0	0.0
18	---	---	---	---	---	0.0	0.0	21	23	20	0.0	0.0
19	---	---	---	---	---	0.0	0.0	21	23	20	0.0	0.0
20	---	---	---	---	---	0.0	0.0	21	23	20	0.0	0.0
21	---	---	---	---	---	0.0	0.0	21	23	20	0.0	0.0
22	---	---	---	---	---	0.0	0.0	21	28	20	0.0	0.0
23	---	---	---	---	---	0.0	0.0	21	28	20	0.0	0.0
24	---	---	---	---	---	0.0	0.0	21	28	20	0.0	0.0
25	---	---	---	---	---	0.0	0.0	21	28	20	0.0	0.0
26	---	---	---	---	---	0.0	0.0	21	28	18	0.0	0.0
27	---	---	---	---	---	0.0	0.0	21	13	18	0.0	0.0
28	---	---	---	---	---	0.0	0.0	21	13	18	0.0	0.0
29	---	---	---	---	---	0.0	0.0	21	13	18	0.0	0.0
30	---	---	---	---	---	0.0	0.0	21	13	18	0.0	0.0
31	---	---	---	---	---	---	0.0	---	13	18	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	491	609	605	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	16	20	20	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	23	28	28	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	13	13	0.0	0.0
AC-FT	0	---	---	---	---	0	0	974	1209	1200	0	0
IRRIGATION YEAR 2003												
TOTAL	1705					5	AC-FT	3382				

20040219

13055045 M PARKINSON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	19	19	19	0.0
2	---	---	---	---	---	0.0	0.0	0.0	19	19	19	0.0
3	---	---	---	---	---	0.0	0.0	0.0	19	19	19	0.0
4	---	---	---	---	---	0.0	0.0	0.0	19	19	19	0.0
5	---	---	---	---	---	0.0	0.0	0.0	19	19	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	19	19	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	19	19	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	19	19	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	19	19	0.0	0.0
10	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
11	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
12	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
13	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
14	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
15	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
16	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
17	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
18	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
19	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
20	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
21	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
22	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
23	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
24	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
25	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
26	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
27	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
28	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
29	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
30	---	---	---	---	---	0.0	0.0	19	19	19	0.0	0.0
31	---	---	---	---	---	---	0.0	---	19	19	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	400	590	590	57	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	13	19	19	1.9	0.0
MAX	0.0	---	---	---	---	0.0	0.0	19	19	19	19	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	19	19	0.0	0.0
AC-FT	0	---	---	---	---	0	0	793	1170	1170	113	0
IRRIGATION YEAR 2003												
TOTAL	1637	MEAN	4	AC-FT	3246							

20040219

13055199 D BOTT EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	7.1
2	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	7.1	7.1	7.1	0.0
12	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
13	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
14	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
15	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
16	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
17	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
18	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
19	---	---	---	---	---	0.0	0.0	7.1	0.0	7.1	7.1	0.0
20	---	---	---	---	---	0.0	0.0	7.1	0.0	7.1	7.1	0.0
21	---	---	---	---	---	0.0	0.0	7.1	0.0	7.1	7.1	0.0
22	---	---	---	---	---	0.0	0.0	7.1	0.0	7.1	7.1	0.0
23	---	---	---	---	---	0.0	0.0	7.1	0.0	7.1	7.1	0.0
24	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
25	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
26	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
27	---	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	0.0
28	---	---	---	---	---	0.0	0.0	7.1	7.1	0.0	7.1	0.0
29	---	---	---	---	---	0.0	0.0	7.1	7.1	0.0	7.1	0.0
30	---	---	---	---	---	0.0	0.0	7.1	7.1	0.0	7.1	0.0
31	---	---	---	---	---	---	0.0	---	7.1	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	134	191	191	141	7.1
MEAN	0.0	---	---	---	---	0.0	0.0	4.5	6.1	6.1	4.7	0.2
MAX	0.0	---	---	---	---	0.0	0.0	7.1	7.1	7.1	7.1	7.1
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	266	378	378	280	14
IRRIGATION YEAR 2003												1316
TOTAL												664
MEAN												2
AC-FT												1316

20040219

13055200 C HOOPES EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	6.0	6.2	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	6.0	6.2	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	6.4	6.2	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	6.4	6.2	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	6.4	6.2	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	6.4	6.2	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	6.4	6.2	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	6.4	6.2	0.0	0.0
9	---	---	---	---	---	0.0	0.0	5.7	0.0	6.2	0.0	0.0
10	---	---	---	---	---	0.0	0.0	5.7	6.0	6.2	0.0	0.0
11	---	---	---	---	---	0.0	0.0	5.7	6.0	6.2	0.0	0.0
12	---	---	---	---	---	0.0	0.0	6.2	6.0	6.2	0.0	0.0
13	---	---	---	---	---	0.0	0.0	6.2	6.0	6.2	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.2	6.0	5.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	6.2	6.0	5.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	6.2	6.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	6.2	1.8	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	6.2	6.4	5.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	6.1	0.0	5.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	6.1	0.0	5.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	6.1	0.0	6.1	0.0	0.0
22	---	---	---	---	---	0.0	0.0	6.1	0.0	6.1	0.0	0.0
23	---	---	---	---	---	0.0	0.0	6.1	6.4	6.1	0.0	0.0
24	---	---	---	---	---	0.0	0.0	6.1	6.0	6.1	0.0	0.0
25	---	---	---	---	---	0.0	0.0	6.1	6.0	6.1	0.0	0.0
26	---	---	---	---	---	0.0	0.0	6.0	6.0	6.1	0.0	0.0
27	---	---	---	---	---	0.0	0.0	6.0	6.0	6.1	0.0	0.0
28	---	---	---	---	---	0.0	0.0	6.0	6.0	0.5	0.0	0.0
29	---	---	---	---	---	0.0	0.0	6.0	6.0	0.5	0.0	0.0
30	---	---	---	---	---	0.0	0.0	6.0	6.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	6.0	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	133	155	149	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.4	5.0	4.8	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	6.2	6.4	6.2	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	0	263	308	295	0	0
IRRIGATION YEAR 2003	TOTAL	437	MEAN	1	AC-FT	866						

20040219

13055304 USBR #5 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	18	---	---	---	---	0.0	0.0	19	19	19	19	19
2	---	---	---	---	---	0.0	0.0	19	19	19	19	19
3	---	---	---	---	---	0.0	0.0	19	19	19	19	19
4	---	---	---	---	---	0.0	0.0	19	19	19	19	19
5	---	---	---	---	---	0.0	0.0	19	19	18	19	19
6	---	---	---	---	---	0.0	0.0	19	19	19	19	19
7	---	---	---	---	---	0.0	0.0	19	19	19	19	19
8	---	---	---	---	---	0.0	0.0	19	19	19	19	19
9	---	---	---	---	---	0.0	0.0	19	19	19	19	19
10	---	---	---	---	---	0.0	0.0	19	19	19	19	19
11	---	---	---	---	---	0.0	0.0	19	19	19	19	19
12	---	---	---	---	---	0.0	0.0	19	19	19	19	19
13	---	---	---	---	---	0.0	0.0	19	19	19	19	19
14	---	---	---	---	---	0.0	0.0	19	19	19	19	19
15	---	---	---	---	---	0.0	0.0	19	19	19	19	19
16	---	---	---	---	---	0.0	19	19	19	19	19	19
17	---	---	---	---	---	0.0	19	19	19	19	19	19
18	---	---	---	---	---	0.0	19	19	19	19	19	19
19	---	---	---	---	---	0.0	19	19	19	19	19	19
20	---	---	---	---	---	0.0	19	19	19	19	19	19
21	---	---	---	---	---	0.0	19	19	19	19	19	19
22	---	---	---	---	---	0.0	19	19	19	19	19	19
23	---	---	---	---	---	0.0	19	19	19	19	19	19
24	---	---	---	---	---	0.0	19	19	19	19	19	19
25	---	---	---	---	---	0.0	19	19	19	19	19	19
26	---	---	---	---	---	0.0	19	19	19	19	19	19
27	---	---	---	---	---	0.0	19	19	19	19	19	19
28	---	---	---	---	---	0.0	19	19	19	19	19	19
29	---	---	---	---	---	0.0	19	19	19	19	19	19
30	---	---	---	---	---	0.0	19	19	19	19	19	19
31	---	---	---	---	---	---	19	---	19	19	---	19
TOTAL	18	---	---	---	---	0.0	307	575	594	593	575	594
MEAN	18	---	---	---	---	0.0	9.9	19	19	19	19	19
MAX	18	---	---	---	---	0.0	19	19	19	19	19	19
MIN	18	---	---	---	---	0.0	0.0	19	19	18	19	19
AC-FT	36	---	---	---	---	0	608	1140	1178	1176	1140	1178
IRRIGATION YEAR 2003			TOTAL	3255	MEAN	9	AC-FT	6456				

20040219

13055316 HOOPES BROTHERS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	9.3	9.3	9.3	0.0
2	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	9.3	0.0
3	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	9.3	0.0
4	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	9.3	9.3	0.0	0.0
11	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
12	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
13	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
14	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
15	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
16	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
17	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
18	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
19	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
20	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
21	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
22	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
23	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
24	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
25	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
26	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
27	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
28	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
29	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
30	---	---	---	---	---	0.0	0.0	9.3	9.3	9.3	0.0	0.0
31	---	---	---	---	---	---	0.0	---	9.3	9.3	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	187	289	289	28	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	6.2	9.3	9.3	0.9	0.0
MAX	0.0	---	---	---	---	0.0	0.0	9.3	9.3	9.3	9.3	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	9.3	9.3	0.0	0.0
AC-FT	0	---	---	---	---	0	0	370	574	574	56	0
IRRIGATION YEAR 2003												1573
TOTAL												1573
MEAN												1573
MAX												1573
MIN												1573
AC-FT												1573

20040219

13055317 R RICKS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	6.0	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	3.3	6.0	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	6.0	4.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	6.0	2.9	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	6.0	2.9	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	6.0	2.9	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	6.0	2.9	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	6.0	2.9	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	6.0	2.9	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	124	103	0.0	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.1	3.3	0.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	6.0	6.0	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	0	245	203	0	0	0
IRRIGATION YEAR 2003												
TOTAL												448
MEAN												1
AC-FT												226

20040219

13055318 ENCO RANCH EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	6.6	6.6	6.6	0.0
2	---	---	---	---	---	0.0	0.0	0.0	6.6	6.6	6.6	0.0
3	---	---	---	---	---	0.0	0.0	0.0	6.6	6.6	6.6	0.0
4	---	---	---	---	---	0.0	0.0	0.0	6.6	6.6	6.6	0.0
5	---	---	---	---	---	0.0	0.0	0.0	6.6	6.6	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	6.6	6.6	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	6.6	6.6	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	6.6	6.6	0.0	0.0
9	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
10	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
11	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
12	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
13	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
15	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
16	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
17	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
18	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
19	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
20	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
21	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
22	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
23	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
24	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
25	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
26	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
27	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
28	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
29	---	---	---	---	---	0.0	0.0	6.6	6.6	6.6	0.0	0.0
30	---	---	---	---	---	0.0	0.0	6.6	6.7	6.6	0.0	0.0
31	---	---	---	---	---	---	0.0	---	6.6	6.6	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	145	204	204	20	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.8	6.6	6.6	0.7	0.0
MAX	0.0	---	---	---	---	0.0	0.0	6.6	6.7	6.6	6.6	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	6.6	6.6	0.0	0.0
AC-FT	0	---	---	---	---	0	0	288	405	405	39	0
IRRIGATION YEAR 2003												
TOTAL												
573 MEAN 2 AC-FT 1137												

20040219

13055324 D, L, & R ARD EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	7.5	7.5	0.0	0.0
18	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
19	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
20	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
21	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
22	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
23	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
24	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
25	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
26	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
27	---	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
28	---	---	---	---	---	0.0	0.0	7.5	7.5	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	7.5	7.5	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	7.5	7.5	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	7.5	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	105	233	195	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	3.5	7.5	6.3	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	7.5	7.5	7.5	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	7.5	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	209	462	387	0	0
IRRIGATION YEAR 2003			TOTAL	533	MEAN	1	AC-FT	1057				

20040219

13055326 HINK INC. EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
3	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
4	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	11	11	0.0	0.0
18	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
19	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
20	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
21	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
22	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
23	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
24	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
25	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
26	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
27	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
28	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
29	---	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
30	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	11	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	148	327	306	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.9	11	9.9	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	11	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	293	648	606	0	0
IRRIGATION YEAR 2003			TOTAL	780	MEAN	2	AC-FT	1547				

20040219

13055329 R & J BROWN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	14	4.4	0.0	0.0
2	---	---	---	---	---	0.0	0.0	0.0	14	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	6.5	14	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	6.4	14	2.3	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	5.6	14	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	0.0	14	0.0	0.0
9	---	---	---	---	---	0.0	0.0	8.2	0.0	14	0.0	0.0
10	---	---	---	---	---	0.0	0.0	14	0.0	14	0.0	0.0
11	---	---	---	---	---	0.0	0.0	14	0.0	7.2	0.0	0.0
12	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	14	3.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	14	7.1	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	14	6.4	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	14	6.2	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	14	8.1	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	14	5.6	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	14	1.4	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	14	8.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	14	5.9	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	14	2.8	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	14	6.2	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	14	7.3	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	14	6.8	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	14	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	14	2.6	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	14	8.2	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.9	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	319	178	81	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	11	5.8	2.6	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	14	14	14	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	0	633	354	161	0	0
IRRIGATION YEAR 2003												
TOTAL	579	MEAN	2	AC-FT	1147							

20040219

13055343 USBR #3 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9.3	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
2	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
3	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
4	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
5	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
6	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
7	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
8	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
9	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
10	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
11	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
12	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
13	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
14	---	---	---	---	---	0.0	0.0	9.0	9.0	9.2	9.0	9.0
15	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
16	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
17	---	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
18	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.2
19	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
20	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
21	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
22	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
23	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
24	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
25	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
26	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
27	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
28	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
29	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
30	---	---	---	---	---	0.0	9.0	9.0	9.0	9.0	9.0	9.0
31	---	---	---	---	---	---	9.0	---	9.0	9.0	---	9.0
TOTAL	9.3	---	---	---	---	0.0	135	271	280	280	271	280
MEAN	9.3	---	---	---	---	0.0	4.4	9.0	9.0	9.0	9.0	9.0
MAX	9.3	---	---	---	---	0.0	9.0	9.0	9.0	9.2	9.0	9.2
MIN	9.3	---	---	---	---	0.0	0.0	9.0	9.0	9.0	9.0	9.0
AC-FT	18	---	---	---	---	0	268	537	555	555	537	555
IRRIGATION YEAR 2003			TOTAL	1525	MEAN	4	AC-FT	3024				

20040219

13056505 USBR #1 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	13	---	---	---	---	0.0	0.0	22	22	22	22	22
2	---	---	---	---	---	0.0	0.0	22	22	22	22	22
3	---	---	---	---	---	0.0	0.0	22	22	22	22	22
4	---	---	---	---	---	0.0	0.0	22	22	22	22	22
5	---	---	---	---	---	0.0	0.0	22	22	22	22	22
6	---	---	---	---	---	0.0	0.0	22	22	22	22	22
7	---	---	---	---	---	0.0	0.0	22	22	22	22	22
8	---	---	---	---	---	0.0	0.0	22	22	22	22	22
9	---	---	---	---	---	0.0	0.0	22	22	22	22	22
10	---	---	---	---	---	0.0	0.0	22	22	22	22	22
11	---	---	---	---	---	0.0	0.0	22	24	22	22	22
12	---	---	---	---	---	0.0	0.0	22	22	22	22	22
13	---	---	---	---	---	0.0	0.0	22	22	22	22	22
14	---	---	---	---	---	0.0	0.0	22	22	22	22	22
15	---	---	---	---	---	0.0	0.0	22	22	22	22	22
16	---	---	---	---	---	0.0	0.0	22	22	22	22	22
17	---	---	---	---	---	0.0	0.0	22	22	22	22	22
18	---	---	---	---	---	0.0	0.0	22	22	22	22	22
19	---	---	---	---	---	0.0	0.0	22	22	22	22	22
20	---	---	---	---	---	0.0	0.0	22	22	22	22	22
21	---	---	---	---	---	0.0	0.0	22	22	22	22	22
22	---	---	---	---	---	0.0	0.0	22	22	22	22	22
23	---	---	---	---	---	0.0	0.0	22	22	22	22	22
24	---	---	---	---	---	0.0	0.0	22	22	22	22	22
25	---	---	---	---	---	0.0	0.0	22	22	22	22	22
26	---	---	---	---	---	0.0	0.0	22	22	22	22	22
27	---	---	---	---	---	0.0	0.0	22	22	22	22	22
28	---	---	---	---	---	0.0	0.0	22	22	22	22	22
29	---	---	---	---	---	0.0	0.0	22	22	22	22	22
30	---	---	---	---	---	0.0	0.0	22	22	22	22	22
31	---	---	---	---	---	---	22	---	22	22	---	22
TOTAL	13	---	---	---	---	0.0	359	672	697	695	672	695
MEAN	13	---	---	---	---	0.0	12	22	22	22	22	22
MAX	13	---	---	---	---	0.0	22	22	24	22	22	22
MIN	13	---	---	---	---	0.0	0.0	22	22	22	22	22
AC-FT	27	---	---	---	---	0	711	1334	1382	1378	1334	1378
IRRIGATION YEAR 2003			TOTAL	3803	MEAN	10	AC-FT	7542				

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
Falls River at Grassy Lake	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 near 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

20040219

13011000 SNAKE RIVER NEAR MORAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	282	290	288	274	274	282	281	271	2470	5120	4820	2650
2	281	291	288	274	274	283	280	274	2610	5110	4750	2200
3	281	291	288	274	274	282	281	269	2610	5100	4690	1760
4	281	291	288	274	271	279	282	267	2620	5100	4630	1560
5	281	291	285	277	268	277	280	349	2600	5110	4570	1540
6	281	292	281	276	266	277	278	521	2580	5120	4500	1410
7	281	295	281	270	266	279	277	671	2720	5140	4430	1260
8	281	295	282	270	265	281	278	750	3000	5160	4380	1160
9	281	295	284	271	265	281	278	795	3280	5140	4330	971
10	281	295	284	273	263	282	278	789	3550	5140	4280	798
11	281	298	284	273	262	285	279	799	3790	5150	4220	606
12	281	299	284	274	264	286	279	812	3890	5150	4150	369
13	285	299	284	274	268	286	276	817	3910	5150	4080	317
14	285	299	287	274	270	286	272	816	4070	5170	4020	308
15	284	299	288	274	271	289	271	813	4280	5150	3950	306
16	287	299	288	272	272	286	271	812	4530	5120	3880	307
17	288	299	288	274	273	282	269	820	4770	5120	3820	307
18	288	301	288	274	273	280	272	828	5010	5150	3750	307
19	288	303	289	272	271	280	274	831	5080	5200	3690	307
20	288	303	291	272	270	282	276	831	5080	5640	3610	296
21	288	303	291	270	274	282	278	832	5090	5470	3540	282
22	288	305	291	271	278	282	276	834	5100	5410	3470	281
23	288	306	291	274	281	283	275	825	5110	5340	3420	281
24	288	301	291	272	281	282	272	1070	5100	5280	3360	281
25	289	292	288	270	280	282	276	1490	5110	5210	3270	281
26	290	288	288	270	281	282	277	1830	5130	5150	3180	281
27	290	288	282	272	281	281	272	1960	5120	5090	3090	280
28	289	289	274	274	281	284	270	1960	5150	5040	3020	281
29	289	288	274	---	281	285	271	1960	5130	4990	2960	277
30	288	288	274	---	281	285	273	2070	5130	4940	2870	277
31	---	288	274	---	281	---	271	---	5120	4880	---	278
TOTAL	8553	9161	8838	7639	8460	8473	8543	27966	128740	160040	116730	21819
MEAN	285	296	285	273	273	282	276	932	4153	5163	3891	704
MAX	290	306	291	277	281	289	282	2070	5150	5640	4820	2650
MIN	281	288	274	270	262	277	269	267	2470	4880	2870	277
AC-FT	16965	18171	17530	15152	16780	16806	16945	55471	255356	317439	231534	43278
IRRIGATION YEAR 2003			TOTAL	514962	MEAN	1411	AC-FT	1021427				

20040219

13022500 SNAKE RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1500	1460	1400	1710	1330	1740	2890	16000	6890	6860	6530	4160
2	1510	1440	1380	1740	1280	1850	2870	14500	7240	6800	6410	3890
3	1480	1480	1390	1570	1310	1850	2940	12500	7180	6770	6360	3500
4	1460	1480	1410	1530	1310	1760	3080	10800	6950	6810	6280	3110
5	1470	1470	1410	1450	1280	1680	3060	9880	6770	6780	6210	2920
6	1490	1470	1370	1450	1280	1650	2960	9390	6610	6780	6220	2850
7	1500	1430	1350	1400	1300	1610	2820	8700	6440	6720	6180	2720
8	1560	1350	1350	1450	1280	1610	2770	8190	6500	6710	6100	2590
9	1620	1300	1300	1450	1270	1680	2810	8280	6700	6720	6050	2490
10	1620	1250	1350	1450	1300	1860	2780	8620	6900	6690	6230	2330
11	1600	1300	1350	1400	1360	2090	2770	9130	7000	6720	6100	2200
12	1560	1350	1350	1400	1460	2330	2880	9240	7200	6710	5950	2020
13	1570	1410	1350	1400	1570	2520	3330	8800	7000	6710	5850	1830
14	1570	1430	1350	1400	1670	2730	3620	8380	7000	6690	5740	1730
15	1550	1470	1300	1370	1690	2870	4110	8110	7000	6730	5640	1690
16	1510	1460	1250	1370	1750	2820	4820	8320	7100	6720	5520	1660
17	1500	1470	1200	1360	1770	2660	5630	8460	7200	6670	5450	1640
18	1520	1450	1150	1360	1710	2590	6070	8350	7300	6660	5390	1630
19	1500	1400	1200	1340	1640	2540	5690	8440	7460	6640	5300	1620
20	1510	1400	1200	1320	1650	2590	5090	8360	7440	6810	5180	1600
21	1520	1400	1250	1340	1670	2720	5030	8340	7370	6920	5080	1590
22	1520	1400	1300	1350	1690	2930	5300	7680	7300	6960	4990	1560
23	1530	1350	1350	1320	1780	3120	6560	6880	7250	6940	4890	1550
24	1580	1300	1350	1300	1800	3090	8290	6260	7240	6830	4790	1540
25	1480	1300	1350	1300	1740	3240	9910	6100	7360	6760	4720	1520
26	1470	1350	1350	1300	1890	3350	10800	5890	7380	6630	4610	1510
27	1520	1400	1450	1300	1840	3220	11600	5870	7310	6560	4520	1510
28	1480	1450	1650	1300	1700	3000	12500	5950	7210	6520	4400	1490
29	1470	1450	1490	---	1630	2900	13800	6250	7090	6490	4340	1530
30	1480	1440	1550	---	1610	2890	15200	6510	7030	6800	4250	1600
31	---	1420	1660	---	1650	---	15900	---	6960	6710	---	1540
TOTAL	45650	43530	42160	39430	48210	73490	187880	258180	219380	208820	165280	65120
MEAN	1522	1404	1360	1408	1555	2450	6061	8606	7077	6736	5509	2101
MAX	1620	1480	1660	1740	1890	3350	15900	16000	7460	6960	6530	4160
MIN	1460	1250	1150	1300	1270	1610	2770	5870	6440	6490	4250	1490
AC-FT	90547	86342	83624	78209	95625	145767	372660	512100	435140	414194	327833	129166
IRRIGATION YEAR 2003			TOTAL	1397130	MEAN	3828	AC-FT	2771207				

20040219

13023000 GREYS RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	194	180	150	190	170	288	875	2660	789	426	311	238
2	205	180	140	180	160	305	866	2430	764	416	302	238
3	175	170	150	170	160	312	937	2150	737	418	306	242
4	211	170	140	170	160	285	960	1980	712	429	297	234
5	233	170	140	170	160	269	920	1840	689	408	295	232
6	277	170	140	160	160	270	828	1740	670	398	296	230
7	271	160	130	160	160	253	775	1640	650	388	296	229
8	257	160	130	170	160	270	764	1570	640	380	295	233
9	246	170	120	180	160	351	796	1570	611	377	298	227
10	225	170	130	170	164	506	758	1580	594	368	325	224
11	207	190	150	170	167	659	744	1620	579	365	310	225
12	197	180	140	170	177	796	781	1550	565	360	293	223
13	203	180	140	170	197	908	1060	1460	562	356	286	222
14	205	180	140	180	222	1030	1200	1390	574	351	281	221
15	201	180	130	170	233	1020	1370	1340	539	365	279	221
16	180	170	130	170	248	866	1530	1330	524	354	274	219
17	207	180	130	170	261	840	1650	1280	517	361	277	216
18	214	170	130	170	241	817	1470	1220	504	349	282	214
19	189	160	130	160	223	826	1320	1200	510	341	276	212
20	199	140	140	160	228	938	1270	1190	494	330	270	211
21	202	160	160	160	228	1020	1330	1180	479	324	263	209
22	203	160	150	160	232	1090	1490	1090	468	348	258	208
23	217	160	150	150	259	1090	1850	1000	458	352	255	208
24	208	160	140	160	240	1020	2080	955	463	331	251	206
25	170	140	140	160	236	1170	2220	952	484	327	249	199
26	160	160	140	150	276	1190	2270	853	487	318	247	200
27	170	160	140	160	243	965	2380	818	475	314	245	207
28	180	160	160	170	229	868	2490	812	466	312	243	206
29	180	160	160	---	220	893	2640	810	455	316	242	220
30	180	150	180	---	221	898	2790	799	446	349	239	225
31	---	150	200	---	238	---	2800	---	436	337	---	198
TOTAL	6166	5150	4450	4680	6433	22013	45214	42009	17341	11168	8341	6797
MEAN	206	166	144	167	208	734	1459	1400	559	360	278	219
MAX	277	190	200	190	276	1190	2800	2660	789	429	325	242
MIN	160	140	120	150	160	253	744	799	436	312	239	198
AC-FT	12230	10215	8827	9283	12760	43663	89682	83325	34396	22152	16544	13482
IRRIGATION YEAR 2003			TOTAL	179762	MEAN	492	AC-FT	356557				

20040219

13027500 SALT RIVER ABOVE RESERVOIR, NEAR ETNA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	385	386	344	436	314	576	702	1430	470	365	370	409
2	383	385	335	445	307	587	680	1420	450	360	360	411
3	379	382	341	409	313	585	694	1340	440	370	370	411
4	376	379	336	394	310	543	722	1240	435	380	360	408
5	373	380	336	379	313	520	733	1150	430	375	355	405
6	375	378	331	378	312	505	699	1050	420	370	360	405
7	378	376	314	335	311	493	681	962	415	365	365	404
8	389	370	310	333	309	480	674	882	410	360	370	405
9	400	363	303	356	312	485	683	838	405	360	380	406
10	397	357	313	352	322	553	718	802	400	365	390	404
11	387	375	329	343	333	639	706	795	405	370	385	405
12	381	368	326	332	350	710	711	770	410	375	380	406
13	385	366	322	336	380	755	785	720	420	380	380	404
14	390	366	318	348	415	821	817	710	410	385	380	405
15	387	369	312	344	436	856	874	690	405	390	385	403
16	382	366	304	339	464	769	912	670	400	380	390	401
17	384	373	306	336	499	732	935	650	395	380	400	392
18	390	368	293	332	480	729	931	611	390	375	410	387
19	386	362	297	330	445	706	870	581	400	370	405	388
20	391	340	300	326	437	713	840	580	395	365	405	390
21	391	362	319	332	447	746	836	580	390	360	405	386
22	391	361	308	334	463	787	845	570	380	370	405	387
23	400	357	313	330	511	833	854	560	375	380	410	387
24	422	327	302	306	515	821	909	550	380	375	410	384
25	405	343	300	309	490	824	951	550	390	370	413	382
26	390	349	300	303	542	841	1020	510	395	365	409	381
27	384	347	302	309	551	781	1080	500	390	360	403	382
28	391	348	324	315	505	741	1120	500	385	360	407	382
29	389	343	324	---	476	719	1200	500	380	370	407	386
30	387	343	354	---	469	706	1310	480	375	380	412	395
31	---	344	432	---	508	---	1390	---	370	375	---	389
TOTAL	11648	11233	9948	9721	12839	20556	26882	23191	12515	11505	11681	12290
MEAN	388	362	321	347	414	685	867	773	404	371	389	396
MAX	422	386	432	445	551	856	1390	1430	470	390	413	411
MIN	373	327	293	303	307	480	674	480	370	360	355	381
AC-FT	23104	22281	19732	19282	25466	40773	53320	45999	24824	22820	23169	24377
IRRIGATION YEAR 2003			TOTAL	174009	MEAN	477	AC-FT	345146				

20040219

13032500 SNAKE RIVER NEAR IRWIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1140	1010	995	985	1000	1040	3720	12000	13900	9920	8450	5020
2	1130	1010	992	969	1010	1030	4280	12000	13900	9910	7930	5010
3	1130	1000	991	995	1010	1030	4570	12100	13900	9890	7500	5010
4	1080	1010	990	1000	1010	1040	4620	12000	13900	9950	6970	5010
5	1030	1000	996	1020	1010	1050	4610	12000	13900	9940	6550	5000
6	1050	995	991	1030	1010	1050	4630	12000	13900	9920	6550	4990
7	1060	1000	1000	1020	1000	1030	4620	12000	14000	9910	6580	5000
8	1070	996	995	1010	1000	1030	4610	12000	13900	9900	6590	5000
9	1080	997	995	992	1010	1040	4900	11900	13900	9900	6560	4080
10	1070	994	993	998	1010	1030	5850	12000	13900	9870	6560	4000
11	1060	995	1000	999	1000	1210	6040	12000	13900	9920	6550	4000
12	1050	1010	998	1010	1000	1590	6410	12000	13900	9900	6540	3650
13	1040	1000	997	1010	1010	1810	7000	12900	13900	9880	6570	3380
14	1060	998	1000	998	1010	1800	7740	13000	14000	9890	6280	3190
15	1050	996	996	1000	1010	1800	8440	13000	13900	9010	6050	3080
16	1060	992	998	1010	997	1790	8750	13200	14000	8510	6070	3080
17	1030	998	1010	1010	1010	1790	8960	13500	14000	8490	6090	3080
18	1040	993	993	1010	1010	1810	8960	13700	13900	8470	6090	2930
19	1040	1000	1000	1010	1010	2680	8960	14000	13900	8430	6040	2670
20	1020	1000	998	994	1000	2800	8960	14000	13900	8460	5950	2510
21	1060	1010	997	1010	1010	2800	9680	14000	13900	8470	5950	2390
22	1040	1000	997	1020	1050	2800	10600	14000	13900	8470	5930	2390
23	1050	1000	990	1010	1050	2810	11300	14000	13900	8490	5930	2390
24	1030	1010	992	1010	1050	2810	12000	14000	13900	8490	5070	2390
25	1020	1010	995	1000	1030	2810	12000	13900	14000	8490	5010	2400
26	1020	995	993	1000	1040	2800	12000	13700	13900	8490	5020	2390
27	1030	999	994	1010	1040	3290	12000	14000	13900	8490	5020	2380
28	1030	1000	1010	997	1030	3380	12000	13900	13400	8480	5020	2370
29	1020	997	998	---	1030	3340	12000	14000	12300	8480	5020	2380
30	1020	997	999	---	1030	3360	12000	13900	11000	8470	5020	2390
31	---	998	993	---	1040	---	12000	---	10000	8480	---	2110
TOTAL	31610	31010	30886	28127	31527	59650	254210	390700	422500	283370	185460	105670
MEAN	1054	1000	996	1005	1017	1988	8200	13023	13629	9141	6182	3409
MAX	1140	1010	1010	1030	1050	3380	12000	14000	14000	9950	8450	5020
MIN	1020	992	990	969	997	1030	3720	11900	10000	8430	5010	2110
AC-FT	62698	61508	61262	55790	62534	118316	504226	774953	838029	562064	367860	209596
IRRIGATION YEAR 2003			TOTAL	1854720	MEAN	5081	AC-FT	3678837				

13037500 SNAKE RIVER NEAR HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1590	1470	1470	1670	1420	1520	4250	13500	14400	10700	9070	5430
2	1570	1470	1440	1570	1420	1540	4680	13400	14400	10700	8800	5440
3	1560	1470	1450	1510	1450	1520	5100	13300	14500	10700	8010	5440
4	1560	1460	1440	1500	1450	1510	5280	13200	14500	10800	7750	5430
5	1470	1470	1450	1450	1430	1500	5340	13100	14500	10700	6970	5440
6	1470	1460	1430	1400	1420	1510	5260	13100	14500	10700	6970	5440
7	1500	1450	1400	1400	1420	1520	5230	13000	14600	10700	7010	5450
8	1520	1450	1400	1400	1430	1490	5200	13000	14600	10700	6990	5460
9	1540	1470	1400	1450	1430	1490	5280	13000	14500	10800	6970	4960
10	1550	1470	1450	1450	1500	1540	6180	13000	14600	10700	7000	4550
11	1530	1470	1460	1430	1540	1710	6500	12900	14500	10800	6970	4530
12	1510	1460	1460	1430	1540	2090	6900	12900	14500	10800	6930	4430
13	1500	1470	1460	1460	1570	2600	7570	13500	14600	10800	6950	3940
14	1500	1460	1460	1480	1590	2710	8370	13900	14700	10900	6810	3870
15	1500	1470	1450	1470	1530	2770	9460	13900	14800	10200	6390	3630
16	1500	1450	1440	1480	1530	2630	9820	13900	14800	9390	6370	3640
17	1500	1470	1400	1460	1510	2540	10400	14200	14800	9140	6390	3650
18	1480	1460	1400	1450	1500	2530	10300	14300	14700	9130	6400	3560
19	1490	1450	1400	1450	1470	2940	10100	14700	14700	9090	6380	3360
20	1480	1460	1400	1440	1470	3450	9990	14600	14800	9080	6240	3200
21	1470	1480	1460	1440	1460	3530	10500	14700	14800	9110	6260	2960
22	1500	1480	1450	1460	1490	3620	11500	14600	14800	9150	6240	2970
23	1520	1460	1460	1400	1520	3690	12500	14500	14800	9160	6240	2970
24	1530	1450	1440	1300	1530	3640	13700	14600	14900	9120	5730	2970
25	1490	1450	1440	1350	1500	3710	13700	14600	14900	9120	5390	2970
26	1460	1470	1440	1400	1530	3760	13800	14300	14900	9080	5390	2960
27	1480	1450	1470	1430	1520	3910	13800	14500	14900	9100	5400	2950
28	1480	1480	1520	1480	1490	4120	13700	14900	14600	9100	5400	2940
29	1480	1460	1480	---	1480	4060	13700	14500	13600	9110	5410	3000
30	1470	1450	1510	---	1480	4050	13600	14500	12200	9190	5430	2980
31	---	1470	1690	---	1480	---	13600	---	11100	9100	---	2930
TOTAL	45200	45360	45020	40560	46100	79200	285310	415700	447500	306840	198260	123450
MEAN	1507	1463	1452	1449	1487	2640	9204	13857	14435	9898	6609	3982
MAX	1590	1480	1690	1670	1590	4120	13800	14700	14900	10900	9070	5460
MIN	1450	1400	1400	1300	1420	1490	4250	12900	11100	9070	5390	2930
AC-FT	89654	89972	89297	80451	91439	157093	565912	824541	887616	608617	393249	244863
IRRIGATION YEAR 2003			TOTAL	2078500	MEAN	5695	AC-FT	4122704				

20040219

13037977 EAGLE ROCK CANAL ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
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	39	882	819	585	344	344
2	0.0	0.0	0.0	0.0	0.0	0.0	68	876	823	582	332	347
3	0.0	0.0	0.0	0.0	0.0	0.0	126	864	834	572	319	355
4	0.0	0.0	0.0	0.0	0.0	0.0	132	868	861	560	320	363
5	0.0	0.0	0.0	0.0	0.0	0.0	128	849	868	547	316	363
6	0.0	0.0	0.0	0.0	0.0	0.0	111	830	866	531	333	355
7	0.0	0.0	0.0	0.0	0.0	0.0	99	781	860	531	336	352
8	0.0	0.0	0.0	0.0	0.0	0.0	133	768	857	525	335	349
9	0.0	0.0	0.0	0.0	0.0	0.0	153	773	844	479	336	328
10	0.0	0.0	0.0	0.0	0.0	0.0	170	784	845	479	339	314
11	0.0	0.0	0.0	0.0	0.0	0.0	182	801	836	479	337	333
12	0.0	0.0	0.0	0.0	0.0	0.0	189	822	813	488	336	328
13	0.0	0.0	0.0	0.0	0.0	0.0	217	847	813	388	336	296
14	0.0	0.0	0.0	0.0	0.0	0.0	284	864	744	273	333	291
15	0.0	0.0	0.0	0.0	0.0	0.0	351	882	614	294	317	270
16	0.0	0.0	0.0	0.0	0.0	0.0	365	896	623	300	317	265
17	0.0	0.0	0.0	0.0	0.0	0.0	423	920	643	320	317	80
18	0.0	0.0	0.0	0.0	0.0	0.0	468	914	662	334	320	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	466	911	662	338	314	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	491	875	662	333	309	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	563	866	659	331	309	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	606	846	665	346	312	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	607	830	672	350	314	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	611	831	678	351	304	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	608	825	678	338	288	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	733	802	682	328	296	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	801	809	682	337	320	0.0
28	0.0	0.0	0.0	0.0	0.0	32	808	780	656	335	330	0.0
29	0.0	0.0	0.0	---	0.0	100	832	771	617	344	330	0.0
30	0.0	0.0	0.0	---	0.0	59	850	781	594	353	336	0.0
31	---	0.0	0.0	---	0.0	---	878	---	582	352	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	191	12492	25148	22714	12703	9685	5333
MEAN	0.0	0.0	0.0	0.0	0.0	6.4	403	838	733	410	323	172
MAX	0.0	0.0	0.0	0.0	0.0	100	878	920	868	585	344	363
MIN	0.0	0.0	0.0	0.0	0.0	0.0	39	768	582	273	288	0.0
AC-FT	0	0	0	0	0	379	24778	49881	45053	25196	19210	10578
IRRIGATION YEAR 2003			TOTAL	88266	MEAN	242	AC-FT	175075				

20040219

13038000 DRY BED SNAKE RIVER NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	615	229	226	274	227	61	1010	4610	3820	2690	1630	1830
2	543	229	224	260	226	61	1120	4630	4300	2690	1610	1830
3	541	228	224	234	228	61	1630	4620	4310	2690	1580	1830
4	541	231	223	234	227	61	1760	4610	4330	2680	1570	1830
5	525	231	223	232	226	61	1770	4610	4270	2650	1520	1830
6	523	230	222	230	227	59	1950	4620	3990	2610	1510	1830
7	530	232	222	230	226	51	1960	4480	3760	2580	1520	1830
8	534	232	220	230	226	45	2120	4200	3780	2420	1520	1840
9	440	233	220	230	225	42	2370	4030	3760	2420	1550	1750
10	312	234	220	234	227	77	2780	4020	3630	2410	1710	1670
11	312	235	240	233	229	296	2690	4010	3640	2410	1700	1670
12	309	234	256	232	229	454	2710	4010	3640	2410	1690	1650
13	310	236	255	233	229	490	2780	4090	3590	2510	1680	1550
14	312	235	254	233	229	499	2990	4240	3170	2520	1670	1540
15	312	236	253	232	225	505	3130	4300	3440	2470	1630	1460
16	310	238	252	233	191	496	3370	4290	3440	2400	1740	1460
17	313	238	228	231	152	492	3800	4330	3470	2370	1810	1530
18	313	237	200	231	216	494	3770	4350	3420	2370	1810	1480
19	313	236	200	230	217	517	3730	4410	2970	2360	1800	1290
20	312	236	200	229	217	562	3700	4380	2980	2370	1780	1260
21	314	237	201	229	217	630	3770	4340	2990	2380	1780	1210
22	315	236	200	230	218	640	4260	4340	3000	2400	1770	1240
23	316	220	200	229	220	643	4300	4340	2980	2240	1770	1360
24	318	220	199	230	219	641	4320	4310	2740	2070	1700	1460
25	317	220	198	230	218	667	4210	4300	2760	1990	1650	1460
26	315	220	233	230	220	845	4220	4260	2760	1990	1690	1460
27	315	220	269	229	218	857	4260	4200	2400	1950	1850	1450
28	267	229	271	228	216	865	4500	3770	2000	1630	1850	1430
29	228	228	268	---	216	853	4510	3610	2050	1630	1840	1460
30	228	226	269	---	216	880	4580	3580	2470	1630	1840	1370
31	---	226	274	---	172	---	4640	---	2680	1620	---	978
TOTAL	11153	7152	7144	6540	6749	12905	98710	127890	102540	71560	50770	47838
MEAN	372	231	230	234	218	430	3184	4263	3308	2308	1692	1543
MAX	615	238	274	274	229	880	4640	4630	4330	2690	1850	1840
MIN	228	220	198	228	152	42	1010	3580	2000	1620	1310	978
AC-FT	22122	14186	14170	12972	13387	25597	195791	253670	203388	141939	100702	94887
IRRIGATION YEAR 2003			TOTAL	550951	MEAN	1509	AC-FT	1092811				

20040219

13038500 SNAKE RIVER AT LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	535	734	749	892	656	853	2410	5820	8190	5910	5760	2080
2	571	732	708	791	651	900	2640	5730	7670	6010	5690	2090
3	575	730	708	737	673	903	2490	5630	7630	6080	4950	2100
4	575	712	706	739	680	893	2470	5580	7600	6120	4860	2090
5	530	710	708	710	661	881	2490	5480	7640	6070	4150	2100
6	507	705	701	690	662	892	2230	5470	7930	6030	4100	2100
7	515	697	680	670	661	911	2210	5650	8140	6040	4110	2110
8	524	700	670	660	659	872	2020	5970	8130	6240	4070	2120
9	571	705	680	670	657	869	1850	6100	8160	6380	4010	1890
10	714	710	680	680	675	904	2210	6140	8240	6350	3840	1390
11	718	715	680	679	734	776	2530	6090	8280	6380	3790	1330
12	706	702	680	677	743	889	2710	6060	8310	6400	3730	1310
13	699	708	687	701	754	1280	2970	6510	8520	6420	3730	940
14	695	698	682	713	798	1540	3300	6990	9060	6610	3690	887
15	699	702	683	698	739	1640	3970	6930	9120	6220	3360	732
16	688	693	655	709	744	1550	4060	6950	9060	5520	3240	697
17	688	695	650	698	817	1440	4260	7300	9020	5220	3170	798
18	673	694	650	687	711	1430	4150	7290	8990	5180	3190	990
19	667	681	660	680	692	1630	3940	7670	9460	5140	3200	1060
20	665	681	680	676	678	2280	3790	7690	9540	5120	3120	934
21	653	707	740	665	670	2290	3830	7720	9510	5170	3120	773
22	681	706	719	680	682	2380	4150	7720	9510	5240	3110	737
23	679	690	741	660	704	2460	5060	7760	9530	5330	3080	640
24	700	680	717	640	712	2500	5930	7820	9810	5460	2810	523
25	656	670	708	650	702	2540	6310	7810	9880	5530	2360	498
26	636	690	692	660	710	2440	6430	7670	9890	5500	2300	493
27	638	700	663	670	726	2490	6430	7810	10200	5420	2100	490
28	672	720	701	662	696	2710	6110	8250	10400	5760	2080	474
29	738	732	681	---	680	2600	6040	8470	9410	5820	2080	497
30	734	717	682	---	676	2560	5870	8450	7880	5850	2070	547
31	---	727	764	---	683	---	5850	---	6590	5780	---	1120
TOTAL	19302	21843	21505	19444	21686	48303	120710	206530	271300	180300	104870	36540
MEAN	643	705	694	694	700	1610	3894	6884	8752	5816	3496	1179
MAX	738	734	764	892	817	2710	6430	8470	10400	6610	5760	2120
MIN	507	670	650	640	651	776	1850	5470	6590	5120	2070	474
AC-FT	38286	43326	42655	38567	43014	95809	239428	409652	538124	357625	208010	72477
IRRIGATION YEAR 2003	TOTAL	1072333	MEAN	2938	AC-FT	2126972						

20040219

13039500 HENRY'S FORK NEAR LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.0	0.5	0.5	0.5	0.5	1.8	1.9	2.1	13	128	143	1.2
2	4.0	0.5	0.5	0.5	1.0	2.0	1.9	2.1	13	129	143	1.1
3	4.0	0.5	0.5	0.5	1.0	2.4	1.9	2.1	13	132	143	1.1
4	2.0	0.5	0.5	0.5	1.0	2.2	1.9	2.2	12	135	143	1.2
5	1.0	0.5	0.5	0.5	1.0	2.3	2.1	2.1	12	139	145	1.3
6	1.0	0.5	0.5	0.5	1.0	2.7	2.0	4.4	12	139	149	1.3
7	1.0	0.5	0.5	0.5	1.0	2.2	1.9	11	13	139	149	1.2
8	1.0	0.5	0.5	0.5	1.0	2.1	1.7	12	12	139	130	1.2
9	1.0	0.5	0.5	0.5	1.0	1.9	1.6	12	39	137	92	1.2
10	1.0	0.5	0.5	0.5	1.0	1.9	1.6	12	89	137	56	1.3
11	0.5	0.5	0.5	0.5	1.0	2.1	1.6	11	90	137	1.8	1.0
12	0.5	0.5	0.5	0.5	1.0	2.2	1.7	12	94	137	1.4	0.9
13	0.5	0.5	0.5	0.5	1.0	2.2	1.5	12	100	137	1.3	0.9
14	0.5	0.5	0.5	0.5	1.5	2.4	1.5	12	100	136	1.3	0.8
15	0.5	0.5	0.5	0.5	1.5	2.5	1.6	12	100	135	1.4	0.8
16	0.5	0.5	0.5	0.5	1.5	2.4	1.7	13	102	135	1.3	0.7
17	0.5	0.5	0.5	0.5	1.5	2.3	1.6	12	104	135	1.2	0.7
18	0.5	0.5	0.5	0.5	1.5	2.2	1.6	13	105	135	1.2	0.6
19	0.5	0.5	0.5	0.5	1.5	2.1	1.7	13	107	135	1.1	0.6
20	0.5	0.5	0.5	0.5	1.5	2.0	1.9	13	109	134	1.1	0.6
21	0.5	0.5	0.5	0.5	2.0	2.0	1.9	13	110	134	1.1	0.6
22	0.5	0.5	0.5	0.5	1.9	1.9	1.9	13	112	136	1.1	0.6
23	0.5	0.5	0.5	0.5	2.0	1.9	1.9	13	113	137	1.2	0.6
24	0.5	0.5	0.5	0.5	2.3	1.9	1.9	13	115	138	1.2	0.6
25	0.5	0.5	0.5	0.5	2.0	2.0	2.1	13	117	139	1.3	0.7
26	0.5	0.5	0.5	0.5	1.8	2.2	5.4	13	120	140	1.3	0.6
27	0.5	0.5	0.5	0.5	2.2	2.0	8.0	13	121	142	1.2	0.5
28	0.5	0.5	0.5	0.5	2.3	1.9	6.5	13	121	143	1.2	0.4
29	0.5	0.5	0.5	---	2.1	2.1	2.4	13	122	143	1.2	0.6
30	0.5	0.5	0.5	---	2.0	2.1	2.2	13	123	143	1.2	0.5
31	---	0.5	0.5	---	1.9	---	2.1	---	125	143	---	0.5
TOTAL	30	16	16	14	46	64	71	315	2538	4248	1318	26
MEAN	1.0	0.5	0.5	0.5	1.5	2.1	2.3	11	82	137	44	0.8
MAX	4.0	0.5	0.5	0.5	2.3	2.7	8.0	13	125	143	149	1.3
MIN	0.5	0.5	0.5	0.5	0.5	1.8	1.5	2.1	12	128	1.1	0.4
AC-FT	60	31	31	28	90	127	141	625	5034	8426	2614	51
IRRIGATION YEAR 2003	TOTAL	8700	MEAN	24	AC-FT	17257						

20040219

13042500 HENRYS FORK NEAR ISLAND PARK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	171	157	105	92	99	99	348	524	1260	1450	1190	254
2	170	157	105	94	100	100	346	524	1360	1440	1100	168
3	170	155	104	97	98	102	345	527	1360	1430	990	175
4	169	154	101	98	97	102	352	524	1370	1440	988	178
5	168	154	100	98	102	104	353	530	1380	1440	988	181
6	166	154	103	99	99	102	358	532	1370	1430	1010	180
7	166	154	104	100	99	103	354	533	1380	1430	999	187
8	168	155	105	98	98	184	348	530	1410	1420	928	194
9	166	139	105	99	98	302	349	523	1400	1420	837	197
10	165	114	106	97	98	301	348	519	1380	1410	700	210
11	168	105	105	98	98	300	341	511	1430	1400	689	221
12	167	103	104	97	98	300	350	512	1460	1400	682	208
13	167	104	101	97	97	311	352	504	1460	1380	673	216
14	168	104	100	96	98	325	338	512	1470	1380	675	218
15	169	103	100	95	99	329	329	495	1460	1360	672	209
16	167	104	102	96	99	331	325	480	1440	1370	663	205
17	168	104	104	97	101	330	330	547	1440	1360	583	203
18	170	109	105	97	100	322	342	732	1420	1350	432	194
19	168	109	105	97	100	325	353	732	1420	1330	366	199
20	165	112	105	99	101	321	342	754	1420	1280	362	198
21	164	109	104	98	101	317	337	772	1410	1260	361	139
22	161	105	106	98	100	318	331	788	1410	1280	357	37
23	159	107	103	99	99	325	315	789	1410	1200	352	2.6
24	163	108	102	104	102	332	306	783	1410	1200	352	2.6
25	164	107	100	105	100	339	315	922	1420	1230	352	2.6
26	163	107	100	103	99	348	310	1010	1440	1210	344	2.6
27	161	105	97	101	101	344	315	991	1450	1210	348	2.6
28	159	103	95	101	102	345	397	980	1450	1220	344	2.6
29	158	103	95	---	102	340	508	984	1450	1230	338	2.7
30	155	106	94	---	99	344	505	1080	1450	1240	347	2.7
31	---	105	93	---	99	---	522	---	1450	1200	---	2.7
TOTAL	4963	3715	3158	2750	3083	8045	11064	20087	43840	41400	19022	4195
MEAN	165	120	102	98	99	268	357	670	1414	1335	634	135
MAX	171	157	106	105	102	348	522	1080	1470	1450	1190	254
MIN	155	103	93	92	97	99	306	480	1260	1200	338	2.6
AC-FT	9844	7369	6264	5455	6115	15957	21945	39843	86957	82117	37730	8320
IRRIGATION YEAR 2003			TOTAL	165322	MEAN	453	AC-FT	327915				

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13046023 HENRYS FORK NEAR ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	804	894	745	854	784	788	1570	1470	1990	2400	2200	1200
2	802	884	775	855	776	859	1540	1510	2250	2430	2240	1070
3	785	876	764	794	778	855	1530	1470	2230	2470	2010	997
4	743	876	751	798	824	850	1820	1460	2240	2450	1930	946
5	831	876	748	762	745	773	1910	1430	2230	2500	1940	993
6	815	876	743	758	784	805	1820	1420	2220	2480	1960	936
7	836	879	695	713	847	788	1750	1420	2220	2390	1950	976
8	842	838	643	850	774	755	1750	1430	2200	2430	1980	969
9	886	861	797	811	773	924	1660	1410	2210	2430	1890	976
10	868	866	652	880	787	1140	1620	1400	2220	2460	1730	981
11	854	850	709	777	817	1290	1620	1380	2220	2450	1610	1020
12	823	813	770	787	793	1350	1620	1400	2270	2410	1610	919
13	823	859	820	809	922	1530	1670	1390	2320	2420	1630	997
14	837	860	757	888	963	1430	1710	1390	2310	2440	1540	879
15	844	879	761	844	933	1630	1730	1390	2340	2500	1570	949
16	840	880	728	821	937	1480	1760	1400	2350	2470	1600	937
17	844	745	679	803	745	1410	1730	1340	2330	2440	1570	936
18	847	920	672	807	858	1480	1660	1460	2330	2460	1400	929
19	851	740	732	812	820	1490	1540	1600	2350	2470	1310	937
20	855	894	737	754	820	1430	1490	1650	2330	2430	1270	965
21	852	785	694	791	825	1440	1430	1660	2360	2340	1250	907
22	857	833	741	806	829	1620	1400	1650	2340	2440	1230	838
23	906	845	732	796	855	1650	1410	1650	2350	2440	1240	760
24	863	709	732	674	800	1680	1380	1650	2320	2230	1230	635
25	795	709	732	672	784	1680	1360	1640	2380	2270	1240	664
26	878	820	732	733	814	1760	1400	1800	2390	2330	1200	653
27	863	790	736	850	827	1660	1380	1880	2410	2300	1210	636
28	955	827	820	782	766	1570	1340	1870	2390	2310	1230	643
29	822	840	775	---	725	1640	1440	1870	2390	2280	1220	672
30	921	787	754	---	755	1590	1570	1870	2390	2360	1210	665
31	---	843	932	---	773	---	1510	---	2380	2230	---	527
TOTAL	25342	25954	23058	22281	25418	39347	49120	46360	71260	74430	47200	27112
MEAN	845	837	744	796	820	1312	1585	1545	2299	2401	1573	875
MAX	955	920	932	888	963	1760	1910	1880	2410	2500	2240	1200
MIN	743	709	643	672	725	755	1340	1340	1990	2230	1200	527
AC-FT	50266	51480	45736	44194	50417	78045	97430	91955	141344	147632	93621	53777
IRRIGATION YEAR 2003			TOTAL	476882	MEAN	1307	AC-FT	945895				

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13046510 FALLS RIVER AT GRASSY LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
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	8.0	20	0.0	50	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	20	20	0.0	50	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	0.0	50	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	0.0	50	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	0.0	50	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	0.0	50	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	0.0	50	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	25	50	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	25	50	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	25	50	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	20	20	25	50	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	50	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	25	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	50	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	50	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	50	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	50	0.0	0.0	0.0
29	0.0	0.0	0.0	---	0.0	0.0	20	0.0	50	0.0	0.0	0.0
30	0.0	0.0	0.0	---	0.0	0.0	20	0.0	50	0.0	0.0	0.0
31	---	0.0	0.0	---	0.0	---	20	---	50	0.0	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	608	320	1100	625	0.0	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	20	11	35	20	0.0	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	20	20	50	50	0.0	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	0	0	0	0	0	1206	635	2182	1240	0	0
IRRIGATION YEAR 2003												
TOTAL												
2653												
MEAN												
7												
AC-FT												
5262												

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13046995 FALLS RIVER ABV YELLOWSTONE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	500	433	415	488	390	469	1270	3350	1050	664	528	459
2	480	436	402	477	420	498	1220	3130	1000	659	524	476
3	460	432	403	460	420	482	1440	2840	924	663	532	486
4	460	429	403	430	380	462	1650	2570	853	703	520	482
5	450	428	410	400	420	435	1600	2410	782	705	520	490
6	450	429	393	370	400	448	1360	2320	748	677	540	487
7	456	400	420	350	378	423	1270	2150	729	665	554	486
8	484	380	420	370	377	426	1300	2040	716	670	549	489
9	497	370	420	370	373	459	1330	2090	745	675	549	484
10	507	400	400	380	379	543	1360	2120	735	666	595	543
11	477	460	400	410	383	637	1380	2210	729	669	567	523
12	489	429	406	390	397	734	1430	2210	776	661	529	500
13	481	426	406	390	429	887	1740	2170	771	633	513	490
14	474	428	411	418	486	946	2010	2160	764	546	498	486
15	467	441	400	391	473	1040	2260	2110	758	539	493	484
16	459	428	380	401	495	909	2340	2200	750	537	493	485
17	462	449	370	433	464	868	2480	2160	748	536	497	481
18	457	420	380	384	435	885	2330	2020	748	542	493	475
19	457	400	400	384	421	805	1860	1950	741	528	490	473
20	454	380	380	390	436	859	1730	1780	742	522	486	470
21	456	420	400	387	444	1020	1810	1650	733	514	481	466
22	459	420	399	393	448	1220	2000	1460	718	533	478	464
23	500	380	416	380	499	1320	2310	1260	705	555	476	464
24	460	400	392	330	467	1410	2620	1140	702	524	473	461
25	430	400	395	360	448	1580	2840	1100	707	512	470	455
26	400	400	411	380	482	1670	2840	1020	707	503	469	460
27	420	420	463	400	426	1350	3070	1000	701	512	468	461
28	430	420	433	420	419	1270	3170	1020	690	516	465	470
29	440	400	417	---	418	1260	3470	987	678	505	464	525
30	440	400	439	---	418	1230	3650	968	671	551	463	480
31	---	420	446	---	437	---	3560	---	666	544	---	460
TOTAL	13856	12878	12630	11136	13262	26545	64700	57595	23487	18229	15177	14915
MEAN	462	415	407	398	428	885	2087	1920	758	588	506	481
MAX	507	460	463	488	499	1670	3650	3350	1050	705	595	543
MIN	400	370	370	330	373	423	1220	968	666	503	463	455
AC-FT	27483	25544	25052	22088	26305	52652	128332	114240	46586	36157	30104	29584
IRRIGATION YEAR 2003			TOTAL	284410	MEAN	779	AC-FT	564127				

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13049500 FALLS RIVER NEAR CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	410	420	400	495	380	464	1080	2840	379	341	402	335
2	400	420	380	498	400	503	1010	2620	384	301	405	347
3	400	416	380	440	420	498	1150	2330	321	333	392	357
4	400	413	380	420	360	480	1450	2010	226	371	371	361
5	420	413	400	380	380	451	1480	1780	185	395	381	366
6	440	411	380	360	360	459	1250	1650	169	384	410	379
7	460	395	380	340	360	442	1140	1500	157	361	475	387
8	485	380	400	360	380	436	1140	1360	130	342	466	406
9	478	360	400	360	397	451	1140	1380	130	351	477	402
10	485	380	400	370	420	513	1190	1400	145	355	498	423
11	458	400	420	380	443	601	1210	1450	162	355	519	448
12	456	420	420	360	486	677	1240	1450	121	337	469	415
13	458	441	420	380	484	822	1450	1390	128	339	452	408
14	446	432	420	400	521	879	1770	1380	129	285	426	412
15	437	440	400	380	501	994	2040	1310	122	279	417	420
16	427	433	380	400	513	896	2100	1390	128	288	352	421
17	438	447	360	420	496	817	2280	1400	151	281	357	421
18	420	431	380	360	472	827	2170	1240	159	288	356	413
19	433	420	420	380	467	734	1760	1150	213	273	354	407
20	429	400	400	399	456	746	1540	1010	212	267	337	406
21	427	420	420	400	457	854	1570	894	213	264	317	405
22	428	400	410	401	411	1040	1720	721	215	276	295	390
23	459	360	420	380	491	1140	2010	574	206	335	283	375
24	459	380	406	320	498	1230	2320	475	221	326	259	372
25	400	380	405	340	455	1400	2550	436	236	311	270	369
26	380	380	414	360	484	1520	2570	401	274	292	266	371
27	390	400	450	380	460	1200	2720	362	288	280	270	374
28	400	400	460	400	423	1100	2800	357	280	287	280	379
29	410	360	439	---	421	1090	2930	344	305	272	289	422
30	420	380	450	---	418	1050	3130	328	311	333	316	420
31	---	380	451	---	430	---	3040	---	331	396	---	410
TOTAL	12953	12512	12645	10863	13644	24314	56950	36932	6647	9897	11161	12221
MEAN	432	404	408	388	440	810	1837	1231	214	319	372	394
MAX	485	447	460	498	521	1520	3130	2840	384	396	519	448
MIN	380	360	360	320	360	436	1010	328	121	264	259	335
AC-FT	25692	24818	25081	21547	27063	48227	112960	73255	13184	19631	22138	24240
IRRIGATION YEAR 2003			TOTAL	220739	MEAN	605	AC-FT	437835				

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13050016 CROSSCUT CANAL BELOW DIVERSIONS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	57	11	9.0	10	10	0.0	106	155	214	248	174	159
2	50	14	9.0	10	10	20	93	155	79	250	174	159
3	39	14	9.0	10	10	10	93	125	125	148	139	148
4	39	11	9.0	10	10	0.0	101	143	176	250	138	145
5	29	8.0	9.0	10	10	0.0	101	138	235	256	138	146
6	29	8.0	9.0	10	10	0.0	101	138	235	248	146	148
7	1.0	11	9.0	10	10	0.0	101	131	237	239	155	146
8	1.0	11	9.0	10	10	0.0	98	139	316	248	163	148
9	1.0	12	9.0	10	10	15	93	146	330	248	159	148
10	1.0	12	10	10	10	16	93	131	419	248	155	145
11	1.0	12	10	10	10	16	93	127	427	248	155	146
12	3.0	12	10	10	10	20	93	131	411	243	155	146
13	3.0	12	10	10	10	24	96	132	411	239	155	148
14	3.0	12	10	10	10	24	95	134	411	243	155	148
15	3.0	12	10	10	10	21	95	136	406	248	157	148
16	3.0	12	10	10	10	16	87	138	406	248	145	146
17	3.0	14	10	10	10	23	86	138	411	250	145	146
18	3.0	16	10	10	10	31	86	120	411	252	145	146
19	16	12	10	10	10	31	80	124	370	248	134	146
20	16	8.0	10	10	10	17	73	148	362	239	138	148
21	16	8.0	10	10	10	17	66	141	355	243	138	146
22	18	9.0	10	10	10	13	56	150	309	279	138	136
23	18	9.0	10	10	10	13	44	161	326	283	138	136
24	19	9.0	10	10	10	44	64	170	335	270	145	132
25	19	9.0	10	10	10	86	64	172	283	261	141	138
26	19	9.0	10	10	10	86	157	143	241	148	145	134
27	17	9.0	10	10	11	90	159	134	243	139	145	132
28	14	9.0	10	10	11	90	167	161	248	131	145	136
29	11	9.0	10	---	11	106	148	188	279	124	145	148
30	11	9.0	10	---	11	120	155	186	248	138	148	165
31	---	9.0	10	---	11	---	155	---	243	155	---	159
TOTAL	463	332	301	280	315	949	3096	4358	9502	7114	4453	4522
MEAN	15	11	9.7	10	10	32	100	145	307	229	148	146
MAX	57	16	10	10	11	120	167	188	427	283	174	165
MIN	1.0	8.0	9.0	10	10	0.0	44	120	79	124	134	132
AC-FT	918	659	597	555	625	1882	6141	8644	18847	14111	8833	8969
IRRIGATION YEAR 2003			TOTAL	35685	MEAN	98	AC-FT	70781				

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13050018 CROSSCUT CANAL ABOVE TETON RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	22	3.0	6.0	4.0	5.0	12	112	114	144	233	164	134
2	22	3.0	6.0	4.0	5.0	12	95	114	48	236	155	129
3	22	3.0	6.0	4.0	5.0	0.0	95	105	58	241	122	120
4	21	3.0	6.0	4.0	5.0	0.0	98	98	126	242	122	120
5	21	3.0	6.0	4.0	5.0	0.0	105	91	155	262	122	119
6	7.0	3.0	5.0	4.0	5.0	0.0	103	89	178	246	145	120
7	7.0	3.0	5.0	4.0	5.0	0.0	100	84	195	235	147	119
8	7.0	3.0	5.0	4.0	5.0	0.0	98	95	280	226	150	119
9	7.0	3.0	4.0	4.0	5.0	5.0	92	94	338	217	149	120
10	7.0	4.0	4.0	4.0	5.0	5.0	95	93	408	227	152	120
11	2.0	5.0	4.0	4.0	5.0	5.0	94	79	406	232	152	120
12	2.0	5.0	4.0	4.0	5.0	10	94	78	389	225	150	119
13	2.0	5.0	4.0	4.0	5.0	15	97	73	383	235	149	119
14	2.0	5.0	4.0	4.0	5.0	15	100	75	383	250	147	119
15	2.0	5.0	4.0	4.0	5.0	14	105	73	386	252	149	120
16	2.0	5.0	4.0	4.0	5.0	9.0	95	74	384	245	140	120
17	2.0	5.0	4.0	4.0	5.0	7.7	93	72	383	247	134	119
18	11	5.0	4.0	4.0	5.0	25	91	60	377	236	131	119
19	11	4.0	4.0	5.0	5.0	27	86	61	359	230	122	119
20	12	3.0	4.0	5.0	5.0	3.5	73	74	367	225	117	119
21	12	4.0	4.0	5.0	5.0	3.5	62	84	358	233	119	115
22	12	5.0	4.0	5.0	5.0	2.1	37	94	313	287	117	107
23	13	6.0	4.0	5.0	5.0	30	20	109	320	303	117	107
24	13	6.0	4.0	5.0	5.0	78	56	115	321	293	112	105
25	13	6.0	4.0	5.0	5.0	92	128	105	279	210	110	105
26	13	6.0	4.0	5.0	5.0	112	133	88	236	122	112	105
27	12	6.0	4.0	5.0	5.0	117	143	78	250	107	112	107
28	10	6.0	4.0	5.0	5.0	136	136	96	251	91	115	115
29	10	6.0	4.0	5.0	5.0	134	113	140	258	88	119	131
30	10	6.0	4.0	5.0	5.0	134	109	133	253	93	122	150
31	---	6.0	4.0	5.0	5.0	---	112	---	250	131	---	132
TOTAL	309	141	137	122	155	978	2970	2738	8836	6700	3974	3692
MEAN	10	4.5	4.4	4.4	5.0	33	96	91	285	216	132	119
MAX	22	6.0	6.0	5.0	5.0	134	143	140	408	303	164	150
MIN	2.0	3.0	4.0	4.0	5.0	0.0	20	60	48	88	110	105
AC-FT	613	280	272	242	307	1939	5891	5431	17526	13289	7882	7323
IRRIGATION YEAR 2003	TOTAL	TOTAL	TOTAL	30752	MEAN	84	AC-FT	60996				

20040219

13050102 SOUTH BRANCH FALL RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	8.0	1.0	1.0	0.0	0.0	15	34	22	4.0	0.5	0.3
2	0.0	8.0	1.0	1.0	0.0	1.0	15	35	22	2.0	0.5	0.3
3	0.0	8.0	1.0	1.0	0.0	1.0	15	29	9.0	2.0	1.0	0.1
4	3.0	8.0	1.0	1.0	0.0	0.0	19	28	16	2.0	3.0	0.0
5	3.0	8.0	1.0	1.0	0.0	0.0	19	31	20	1.0	3.0	0.0
6	2.0	5.0	1.0	1.0	0.0	0.0	22	30	16	1.0	1.0	0.0
7	2.0	5.0	1.0	1.0	0.0	0.0	22	32	15	1.0	0.4	0.0
8	2.0	5.0	1.0	1.0	1.0	0.0	22	34	17	2.0	1.0	0.0
9	2.0	5.0	1.0	1.0	1.0	0.0	19	37	18	2.0	0.4	0.0
10	2.0	5.0	1.0	1.0	1.0	0.0	19	37	17	2.0	1.0	0.0
11	2.0	5.0	1.0	1.0	1.0	0.0	19	33	14	1.0	2.0	0.0
12	2.0	5.0	1.0	1.0	1.0	0.0	17	31	10	0.5	4.0	0.0
13	2.0	5.0	1.0	1.0	1.0	0.0	17	31	11	1.0	3.0	0.0
14	2.0	5.0	1.0	1.0	1.0	0.0	26	31	12	2.0	3.0	0.0
15	2.0	5.0	1.0	1.0	1.0	0.0	25	33	12	3.0	3.0	0.0
16	2.0	1.0	1.0	1.0	1.0	0.0	31	35	12	1.0	6.0	0.0
17	2.0	1.0	1.0	1.0	1.0	0.0	31	32	4.0	1.0	5.0	0.0
18	8.0	1.0	1.0	1.0	1.0	0.0	30	32	8.0	1.0	5.0	0.0
19	8.0	1.0	1.0	1.0	1.0	0.0	28	32	1.0	1.0	5.0	0.0
20	1.0	1.0	1.0	1.0	1.0	0.0	27	32	4.0	1.0	5.0	0.0
21	10	1.0	1.0	1.0	1.0	0.0	27	30	9.0	1.0	5.0	0.0
22	10	1.0	1.0	1.0	0.0	0.0	27	29	8.0	1.0	5.0	0.0
23	10	1.0	1.0	1.0	0.0	0.0	28	29	9.0	1.0	5.0	0.0
24	12	1.0	1.0	1.0	0.0	0.0	28	27	10	1.0	2.0	0.0
25	12	1.0	1.0	1.0	0.0	2.0	28	27	9.0	1.0	0.5	0.0
26	12	1.0	1.0	1.0	0.0	2.0	25	28	9.0	1.0	0.5	0.0
27	12	1.0	1.0	1.0	1.0	19	26	28	10	1.0	0.5	0.0
28	12	1.0	1.0	1.0	1.0	19	28	28	10	1.0	0.4	0.0
29	12	1.0	1.0	1.0	1.0	17	30	28	6.0	1.0	0.3	0.0
30	12	1.0	1.0	1.0	1.0	15	28	27	4.0	1.0	0.3	0.0
31	---	1.0	1.0	1.0	1.0	---	32	---	4.0	1.0	---	0.0
TOTAL	170	106	31	28	19	76	745	930	348	43	72	0.7
MEAN	5.7	3.4	1.0	1.0	0.6	2.5	24	31	11	1.4	2.4	0.0
MAX	12	8.0	1.0	1.0	1.0	19	32	37	22	4.0	6.0	0.3
MIN	0.0	1.0	1.0	1.0	0.0	0.0	15	27	1.0	0.5	0.3	0.0
AC-FT	337	210	61	56	38	151	1478	1845	690	84	143	1
IRRIGATION YEAR 2003	TOTAL	2569	MEAN	7	AC-FT	5094						

20040219

13050108 EAST TETON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	19	17	4.0	5.0	4.0	0.0	16	70	71	40	11	22
2	0.0	15	4.0	5.0	4.0	1.0	16	70	65	40	11	22
3	0.0	14	4.0	5.0	4.0	1.0	16	68	50	34	12	22
4	0.0	14	4.0	5.0	4.0	0.0	25	67	60	30	14	22
5	4.0	12	4.0	5.0	4.0	0.0	25	65	71	10	14	22
6	3.0	12	3.0	5.0	4.0	0.0	27	64	71	17	12	22
7	2.0	8.0	3.0	5.0	4.0	0.0	27	64	69	17	9.0	22
8	2.0	8.0	3.0	5.0	4.0	0.0	27	67	58	24	12	22
9	2.0	8.0	4.0	5.0	5.0	0.0	24	69	62	37	12	22
10	2.0	8.0	5.0	5.0	5.0	0.0	25	69	73	31	2.0	22
11	2.0	8.0	5.0	5.0	5.0	0.0	24	64	71	26	2.0	22
12	2.0	8.0	5.0	5.0	5.0	0.0	23	64	68	27	5.0	22
13	2.0	8.0	5.0	5.0	5.0	1.0	25	69	68	18	4.0	22
14	3.0	8.0	5.0	5.0	5.0	1.0	33	71	68	13	4.0	22
15	3.0	8.0	5.0	5.0	5.0	1.0	26	71	68	17	3.0	22
16	3.0	4.0	5.0	5.0	5.0	2.0	31	73	68	15	6.0	22
17	3.0	4.0	5.0	5.0	5.0	4.0	31	72	60	22	6.0	22
18	9.0	4.0	5.0	5.0	5.0	6.0	30	69	63	30	9.0	22
19	9.0	2.0	5.0	5.0	5.0	6.0	28	68	45	29	9.0	22
20	10	1.0	5.0	4.0	5.0	5.0	31	70	33	28	9.0	22
21	11	1.0	5.0	4.0	4.0	5.0	28	72	23	28	9.0	22
22	12	1.0	5.0	4.0	4.0	5.0	28	72	30	2.0	9.0	22
23	12	1.0	5.0	4.0	4.0	5.0	35	72	49	1.0	9.0	22
24	12	1.0	5.0	4.0	4.0	4.0	36	73	40	7.0	14	22
25	12	1.0	5.0	4.0	4.0	3.0	36	68	33	15	22	22
26	12	6.0	5.0	4.0	5.0	3.0	51	67	30	17	22	22
27	12	6.0	5.0	4.0	5.0	19	53	67	25	17	22	22
28	12	6.0	5.0	4.0	5.0	19	57	67	21	32	22	12
29	12	6.0	5.0	---	5.0	17	66	67	7.0	32	22	13
30	12	6.0	5.0	---	5.0	15	66	65	14	31	21	12
31	---	6.0	5.0	---	5.0	---	71	---	16	20	---	12
TOTAL	199	212	143	131	142	123	1037	2054	1550	707	338	643
MEAN	6.6	6.8	4.6	4.7	4.6	4.1	33	68	50	23	11	21
MAX	19	17	5.0	5.0	5.0	19	71	73	73	40	22	22
MIN	0.0	1.0	3.0	4.0	4.0	0.0	16	64	7.0	1.0	2.0	12
AC-FT	395	421	284	260	282	244	2057	4074	3074	1402	670	1275
IRRIGATION YEAR 2003												
TOTAL	199	212	143	131	142	123	1037	2054	1550	707	338	643
MEAN	6.6	6.8	4.6	4.7	4.6	4.1	33	68	50	23	11	21
MAX	19	17	5.0	5.0	5.0	19	71	73	73	40	22	22
MIN	0.0	1.0	3.0	4.0	4.0	0.0	16	64	7.0	1.0	2.0	12
AC-FT	395	421	284	260	282	244	2057	4074	3074	1402	670	1275
IRRIGATION YEAR 2003												
TOTAL	199	212	143	131	142	123	1037	2054	1550	707	338	643
MEAN	6.6	6.8	4.6	4.7	4.6	4.1	33	68	50	23	11	21
MAX	19	17	5.0	5.0	5.0	19	71	73	73	40	22	22
MIN	0.0	1.0	3.0	4.0	4.0	0.0	16	64	7.0	1.0	2.0	12
AC-FT	395	421	284	260	282	244	2057	4074	3074	1402	670	1275

20040219

13050500 HENRY'S FORK AT ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1180	1310	1220	1260	1160	1040	1940	2310	1100	1790	1770	981
2	1150	1300	1230	1340	1140	1050	1860	2150	1560	1730	1800	950
3	1170	1260	1220	1170	1220	1220	1970	1030	1440	1790	1640	852
4	1150	1240	1210	1170	1200	986	2480	1660	1270	1910	1520	815
5	1270	1240	1210	1130	1130	901	2680	1480	1140	1970	1600	858
6	1260	1230	1180	1090	1140	884	2390	1360	1060	1960	1660	877
7	1270	1220	1140	1040	1180	862	2170	1250	996	1870	1700	845
8	1280	1190	1060	1250	1140	775	2190	1130	947	1880	1720	886
9	1350	1160	1210	1190	1150	822	2110	1170	908	1860	1710	888
10	1360	1160	1090	1260	1170	1090	2120	1190	817	1830	1580	923
11	1300	1190	1170	1300	1260	1270	2150	1210	818	1770	1520	1020
12	1260	1220	1280	1200	1310	1380	2140	1260	839	1740	1410	861
13	1250	1220	1280	1220	1400	1640	2300	1140	950	1780	1460	950
14	1250	1220	1250	1340	1530	1650	2600	1010	976	1730	1350	871
15	1240	1230	1250	1270	1440	1880	2830	981	988	1740	1380	953
16	1230	1170	1210	1250	1420	1710	2900	1060	987	1850	1350	913
17	1240	1190	1130	1220	1390	1580	3100	1040	996	1910	1370	909
18	1220	1290	1110	1200	1310	1670	2920	973	1010	1930	1270	885
19	1260	1110	1130	1190	1240	1620	2430	1020	1230	1880	1150	850
20	1260	1220	1290	1150	1240	1580	2130	1100	1230	1840	1060	829
21	1260	1160	1160	1150	1240	1660	2050	1150	1320	1750	1030	741
22	1270	1200	1220	1190	1180	1990	2130	1110	1350	1750	982	649
23	1350	1150	1230	1150	1320	2090	2310	990	1290	1820	958	561
24	1370	1000	1200	900	1320	2140	2490	952	1300	1650	950	475
25	1190	1100	1190	950	1240	2270	2560	931	1410	1690	944	494
26	1220	1200	1200	1070	1270	2480	2640	988	1540	1720	914	504
27	1280	1300	1240	1240	1280	2180	2770	1050	1610	1670	926	488
28	1370	1290	1370	1170	1190	1960	2770	1070	1630	1710	962	442
29	1300	1300	1240	---	1130	2010	2700	1090	1690	1710	939	524
30	1310	1240	1230	---	1150	1940	---	970	1690	1790	998	540
31	---	1270	1300	---	1160	---	2500	---	1730	1800	---	460
TOTAL	37870	37580	37450	33110	38560	46140	75050	36705	37822	55820	39623	23794
MEAN	1262	1212	1208	1183	1244	1538	2421	1224	1220	1801	1321	768
MAX	1370	1310	1370	1340	1530	2480	3100	2310	1730	1970	1800	1020
MIN	1150	1000	1060	900	1130	775	1860	931	817	1650	914	442
AC-FT	75115	74540	74282	65674	76484	91519	148862	72804	75020	110719	78592	47195
IRRIGATION YEAR 2003	TOTAL	499524	MEAN	1369	AC-FT	990805						

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13055000 TETON RIVER NEAR ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	393	366	371	982	334	394	765	3260	968	527	533	483
2	392	367	342	744	323	404	724	2950	910	522	530	487
3	373	361	344	555	332	392	707	2540	861	532	495	481
4	368	361	350	449	331	380	805	2130	851	551	488	484
5	392	361	354	394	325	376	905	1850	826	584	494	479
6	392	361	345	365	321	369	898	1670	805	562	520	476
7	395	361	323	340	268	364	818	1560	793	544	530	476
8	414	343	290	320	294	355	748	1480	847	538	544	479
9	425	318	280	344	363	351	700	1430	866	525	540	478
10	436	319	300	357	383	372	703	1510	903	542	561	476
11	417	355	337	351	435	392	721	1670	845	575	581	492
12	405	365	361	336	494	397	747	1730	837	549	567	486
13	405	363	355	335	534	460	813	1590	820	558	554	482
14	407	364	349	409	590	500	1040	1490	807	564	550	478
15	406	367	364	433	537	622	1230	1390	792	574	547	479
16	395	371	352	424	483	670	1440	1500	783	560	525	473
17	392	368	334	387	474	591	1660	1600	775	566	516	472
18	392	364	330	354	443	548	1620	1560	755	567	518	471
19	388	353	322	359	411	528	1390	1610	717	564	507	472
20	386	325	335	349	394	488	1140	1640	714	533	494	472
21	394	337	347	345	401	480	1090	1580	708	537	486	470
22	396	382	353	349	399	550	1160	1460	656	585	481	462
23	401	353	344	341	404	704	1450	1230	648	630	480	464
24	411	300	344	320	444	820	1840	1060	639	625	465	459
25	390	280	354	277	428	873	2150	969	585	550	461	454
26	332	320	358	331	413	979	2470	851	555	448	451	453
27	345	350	439	337	503	971	2710	780	578	423	448	463
28	393	359	800	336	476	844	2860	802	591	396	452	478
29	373	367	598	---	431	841	3010	881	574	399	459	498
30	374	358	479	---	404	799	3310	910	555	417	462	531
31	---	323	713	---	393	---	3400	---	546	491	---	516
TOTAL	11782	10842	11867	11223	12765	16814	45024	46683	23110	16538	15239	14824
MEAN	393	350	383	401	412	560	1452	1556	745	533	508	478
MAX	436	382	800	982	590	979	3400	3260	968	630	581	531
MIN	332	280	277	277	268	351	700	780	546	396	448	453
AC-FT	23370	21505	23538	22261	25319	33351	89305	92596	45839	32803	30227	29403
IRRIGATION YEAR 2003			TOTAL	236711	MEAN	649	AC-FT	469516				

20040219

13056500 HENRY'S FORK NEAR REXBURG
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1340	1530	1600	2050	1400	1390	1910	4220	749	1490	1730	979
2	1370	1500	1500	2140	1400	1070	1940	4100	875	1560	1730	1040
3	1300	1500	1510	1910	1400	999	1890	3730	1130	1560	1700	939
4	1300	1480	1490	1600	1400	908	2170	3140	916	1630	1550	924
5	1400	1480	1490	1500	1400	861	2680	2640	836	1700	1560	909
6	1400	1480	1480	1400	1400	747	2760	2260	737	1790	1620	923
7	1400	1480	1400	1300	1400	747	2450	2070	678	1770	1700	902
8	1530	1460	1300	1300	1400	638	2290	1830	649	1780	1780	943
9	1590	1300	1400	1400	1440	536	2160	1670	602	1690	1800	962
10	1630	1300	1300	1400	1490	619	2090	1580	523	1660	1730	946
11	1620	1300	1420	1400	1550	765	2060	1580	486	1660	1720	1020
12	1550	1400	1540	1300	1650	891	2080	1780	469	1620	1620	1050
13	1510	1400	1400	1400	1760	962	2080	1780	509	1560	1610	969
14	1510	1400	1500	1500	1950	1220	2350	1690	562	1540	1610	1000
15	1500	1400	1530	1650	2000	1300	2600	1700	570	1510	1590	962
16	1480	1400	1500	1650	1910	1640	2830	1680	578	1560	1540	909
17	1460	1500	1400	1610	1840	1610	3040	1790	579	1530	1470	825
18	1460	1400	1400	1540	1780	1470	3190	1740	594	1580	1470	781
19	1450	1300	1400	1510	1650	1490	3000	1740	671	1570	1350	729
20	1480	1300	1500	1510	1610	1350	2430	1850	797	1620	1240	727
21	1470	1300	1400	1440	1580	1300	2070	1870	855	1590	1180	684
22	1480	1300	1480	1490	1560	1440	1950	1780	900	1610	1140	604
23	1520	1300	1510	1500	1590	1720	2030	1590	900	1720	1100	523
24	1600	1200	1490	1200	1690	1850	2350	1390	969	1720	1070	477
25	1400	1000	1470	1200	1640	2030	2730	1230	1020	1640	1020	437
26	1400	1100	1470	1300	1600	2270	3070	1110	1080	1680	1010	431
27	1400	1400	1530	1500	1660	2520	3300	1100	1200	1650	942	420
28	1520	1500	1870	1400	1660	2110	3580	972	1260	1600	948	400
29	1570	1600	1880	---	1550	2010	3630	855	1300	1570	931	480
30	1480	1600	1800	---	1500	2020	3950	817	1340	1630	984	500
31	---	1600	1690	---	1500	---	4250	---	1360	1720	---	400
TOTAL	44120	43210	46650	42100	49360	40373	80910	57284	25694	50400	42445	23795
MEAN	1471	1394	1505	1504	1592	1346	2610	1909	829	1626	1415	768
MAX	1630	1600	1880	2140	2000	2520	4250	4220	1360	1790	1800	1050
MIN	1300	1000	1300	1200	1400	536	1890	817	469	1490	931	400
AC-FT	87512	85707	92530	83505	97906	80080	160485	113623	50964	99968	84190	47197
IRRIGATION YEAR 2003	TOTAL											
	MEAN 1497 AC-FT 1083667											

20040219

13057132 GREAT WESTERN CANAL SPILLBACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
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	216	120	120	128	236	116
2	0.0	0.0	0.0	0.0	0.0	0.0	211	122	127	135	234	117
3	0.0	0.0	0.0	0.0	0.0	0.0	214	129	110	142	234	118
4	0.0	0.0	0.0	0.0	0.0	0.0	180	122	107	141	231	212
5	0.0	0.0	0.0	0.0	0.0	0.0	175	134	105	128	228	252
6	0.0	0.0	0.0	0.0	0.0	0.0	176	153	109	123	228	256
7	0.0	0.0	0.0	0.0	0.0	0.0	166	152	109	148	229	175
8	0.0	0.0	0.0	0.0	0.0	0.0	187	156	109	191	229	107
9	0.0	0.0	0.0	0.0	0.0	0.0	200	154	112	193	235	107
10	0.0	0.0	0.0	0.0	0.0	0.0	189	147	113	193	237	105
11	0.0	0.0	0.0	0.0	0.0	0.0	196	147	113	191	237	103
12	0.0	0.0	0.0	0.0	0.0	0.0	191	143	127	192	238	90
13	0.0	0.0	0.0	0.0	0.0	0.0	154	138	144	191	239	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	132	139	149	192	238	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	143	150	146	198	140	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	145	151	148	194	99	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	151	145	151	191	98	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	155	143	165	191	97	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	151	144	170	194	100	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	132	138	160	190	117	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	115	132	132	183	117	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	112	135	128	158	116	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	107	135	125	130	115	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	114	153	130	109	116	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	137	124	138	200	112	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	123	122	145	223	109	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	113	119	158	222	109	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	118	118	164	225	109	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	117	122	160	230	108	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	109	118	150	234	110	0.0
31	---	0.0	0.0	0.0	0.0	0.0	108	---	132	236	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	4737	4105	4156	5596	5045	1758
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	153	137	134	181	168	57
MAX	0.0	0.0	0.0	0.0	0.0	0.0	216	156	170	236	239	256
MIN	0.0	0.0	0.0	0.0	0.0	0.0	107	118	105	109	97	0.0
AC-FT	0	0	0	0	0	0	9396	8142	8243	11100	10007	3487
			TOTAL	26907	MEAN	74	AC-FT	53370				

20040219

13057155 SNAKE RIVER NEAR IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2750	2580	2600	2880	2300	2200	3720	8810	7980	7460	8230	3170
2	2690	2530	2550	2830	2200	2080	3720	8910	7490	7520	8250	3120
3	2710	2570	2500	2840	2250	2100	3960	8520	7670	7700	7820	3270
4	2680	2570	2480	2630	2300	1840	4100	8000	7790	7890	7210	3310
5	2700	2450	2380	2460	2280	1820	4580	7420	7710	7930	6590	3350
6	2800	2460	2370	2380	2260	1740	4670	7080	7660	7950	6210	3370
7	2760	2430	2260	2200	2250	1570	4440	6900	7760	7900	6190	3320
8	2880	2470	2150	2150	2290	1610	3940	7120	7840	7890	6160	3360
9	2910	2440	2050	2100	2100	1430	3570	7070	7960	7990	6180	3560
10	2970	2430	2150	2250	2250	1440	3560	6640	7820	8270	6120	2720
11	2960	2450	2300	2400	2300	1520	4050	6650	7880	8260	5880	2730
12	2910	2390	2500	2300	2480	1610	4140	6700	7910	8140	5810	2920
13	2810	2490	2450	2400	2410	1970	4090	7000	8210	8070	5610	2600
14	2830	2530	2400	2450	2610	2540	4330	7880	8510	8160	5690	2140
15	2780	2400	2330	2480	2690	2690	4980	8190	8700	8050	5320	2200
16	2680	2390	2360	2400	2680	2800	5520	8190	8850	7360	4900	2090
17	2660	2440	2230	2400	2550	2700	5810	8160	8800	6750	4940	2150
18	2630	2480	2170	2270	2300	2710	6240	8420	8840	6940	4850	2460
19	2640	2440	2100	2150	2360	2590	6030	8630	9040	7060	4830	2290
20	2680	2260	2300	2150	2210	3050	5370	8980	9750	6940	4670	2030
21	2620	2350	2400	2300	2150	3260	4580	9270	9910	7020	4450	1900
22	2560	2330	2340	2200	2100	3330	4530	9410	9980	7150	4420	1630
23	2720	2250	2430	2170	1950	3570	5110	9400	10100	7290	4300	1490
24	2800	2100	2420	2000	2250	3720	6040	9120	10300	7520	4120	1380
25	2710	1900	2310	1900	2300	3690	7470	8960	10700	7600	3420	1230
26	2520	2100	2360	2000	2100	3830	7850	8720	11000	7460	3120	1330
27	2480	2300	2280	2300	2300	4120	8020	8440	11200	7580	3030	1370
28	2500	2400	2500	2350	2270	4200	8020	8670	11600	7630	2920	1330
29	2710	2600	2850	---	2210	3910	8020	8710	11200	7750	2990	1300
30	2630	2500	2570	---	2140	3820	8010	8690	10200	7890	2880	1500
31	---	2600	2500	---	2020	---	8410	---	8600	8020	---	1700
TOTAL	81680	74630	73590	65340	70860	79460	166880	244660	278960	237140	157110	72320
MEAN	2723	2407	2374	2334	2286	2649	5383	8155	8999	7650	5237	2333
MAX	2970	2600	2850	2880	2690	4200	8410	9410	11600	8270	8250	3560
MIN	2480	1900	2050	1900	1950	1430	3560	6640	7490	6750	2880	1230
AC-FT	162012	148029	145966	129602	140551	157609	331006	485283	553317	470367	311628	143447
IRRIGATION YEAR 2003			TOTAL	1602630	MEAN	4391	AC-FT	3178816				

20040219

13057940 WILLOW CREEK BELOW TEX CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	18	22	16	20	18	92	124	54	13	3.6	6.9	8.2
2	20	20	18	20	16	109	114	52	11	3.7	6.7	9.1
3	20	20	20	18	20	99	112	46	10	3.9	6.4	10
4	22	20	21	18	18	79	149	42	10	6.4	5.4	11
5	24	21	16	18	22	69	160	41	9.7	7.1	6.0	11
6	26	20	16	16	26	65	151	39	9.0	5.4	6.7	10
7	26	18	18	16	25	61	133	37	8.1	6.6	7.6	11
8	24	20	16	18	25	57	121	36	7.4	5.9	8.0	11
9	26	20	14	20	31	59	114	35	6.8	5.5	9.2	10
10	26	20	16	22	31	79	129	31	6.7	5.3	10	11
11	23	20	19	26	39	110	130	28	6.6	4.1	10	11
12	23	21	19	26	67	141	122	27	6.6	3.7	9.8	11
13	22	23	20	28	107	171	126	24	5.9	3.8	8.9	11
14	23	21	20	26	148	224	119	24	5.6	3.7	8.4	11
15	21	22	16	26	113	256	110	24	5.6	3.9	7.9	11
16	18	22	18	24	116	198	107	24	4.8	4.6	7.4	12
17	20	20	16	22	98	148	105	21	4.4	4.5	7.5	12
18	22	16	18	20	95	135	103	21	4.4	5.7	8.4	12
19	19	18	18	18	77	131	100	19	4.3	6.0	8.9	13
20	22	20	20	20	75	119	96	17	4.2	5.7	10	12
21	21	18	20	22	71	120	90	18	4.1	5.0	10	12
22	21	16	21	16	76	132	88	20	4.5	7.2	10	12
23	20	14	20	14	83	141	84	21	3.8	6.7	8.9	13
24	20	16	20	12	95	144	81	22	3.5	6.5	8.0	13
25	16	18	18	14	96	136	80	30	3.4	7.2	7.9	12
26	18	20	20	16	86	143	77	30	4.8	6.3	7.5	13
27	20	20	18	16	83	149	71	24	5.3	6.1	7.7	14
28	22	20	16	18	77	131	65	21	6.3	5.6	7.7	12
29	24	20	18	---	72	133	60	18	7.5	5.8	8.0	11
30	24	18	20	---	63	132	58	15	5.1	6.3	8.2	11
31	---	16	22	---	66	---	54	---	4.1	7.0	---	10
TOTAL	651	600	568	550	2035	3763	3233	861	197	169	244	351
MEAN	22	19	18	20	66	125	104	29	6.3	5.4	8.1	11
MAX	26	23	22	28	148	256	160	54	13	7.2	10	14
MIN	16	14	14	12	16	57	54	15	3.4	3.6	5.4	8.2
AC-FT	1291	1190	1127	1091	4036	7464	6413	1708	390	335	484	697
IRRIGATION YEAR 2003			TOTAL	13222	MEAN	36	AC-FT	26225				

20040219

13058000 WILLOW CREEK NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
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	104	106	24	25	424	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	104	106	24	25	327	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	104	106	24	25	225	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	104	106	24	25	166	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	104	108	24	26	113	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	104	109	24	26	112	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	103	109	24	26	111	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	103	109	24	26	64	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	103	110	24	26	31	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	103	89	24	26	31	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	103	43	23	27	31	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	104	33	23	27	32	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	104	33	23	28	32	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	104	33	23	29	32	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	104	33	23	30	31	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	104	33	23	30	32	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	104	33	23	30	31	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	104	27	23	292	31	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	104	24	23	435	31	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	104	24	23	429	31	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	104	24	23	426	32	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	104	24	23	423	32	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	105	24	23	418	32	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	104	24	23	416	32	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	105	24	24	434	32	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	105	24	24	439	10	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	105	24	24	436	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	68	106	24	24	434	0.0	0.0
29	0.0	0.0	0.0	---	0.0	105	106	24	24	433	0.0	0.0
30	0.0	0.0	0.0	---	0.0	105	106	24	24	430	0.0	0.0
31	---	0.0	0.0	---	0.0	---	106	---	24	427	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	278	3231	1614	730	6329	2088	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	9.3	104	54	24	204	70	0.0
MAX	0.0	0.0	0.0	0.0	0.0	105	106	110	24	439	424	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	103	24	23	25	0.0	0.0
AC-FT	0	0	0	0	0	551	6409	3201	1448	12554	4142	0
IRRIGATION YEAR 2003												
TOTAL												
MEAN												
AC-FT												

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20040219

13058520 WILLOW CREEK FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
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	12	0.0	0.0	0.0	395	3.2
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	348	3.1
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	186	2.5
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	159	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	7.3
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72	11
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59	4.9
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	1.4
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	0.7
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	0.4
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	0.4
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	0.3
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	10	0.2
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	0.2
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.2
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	0.1
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	113	6.1	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	394	5.4	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	388	4.6	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	383	4.4	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	387	4.7	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	381	5.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	380	4.6	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	384	3.6	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	391	3.6	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	393	3.6	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	3.8	0.0
29	0.0	0.0	0.0	---	0.0	63	0.0	0.0	0.0	395	3.7	0.0
30	0.0	0.0	0.0	---	0.0	43	0.0	0.0	0.0	402	3.3	0.0
31	---	0.0	0.0	---	0.0	---	0.0	---	0.0	400	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	106	12	0.0	0.0	5183	1496	36
MEAN	0.0	0.0	0.0	0.0	0.0	3.5	0.4	0.0	0.0	167	50	1.2
MAX	0.0	0.0	0.0	0.0	0.0	63	12	0.0	0.0	402	395	11
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0
AC-FT	0	0	0	0	0	210	24	0	0	10281	2968	71
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

20040219

13058530 WILLOW CREEK BELOW FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	174	161	149	81	80
2	---	---	---	---	---	0.0	11	174	162	147	76	84
3	---	---	---	---	---	0.0	42	177	159	147	71	88
4	---	---	---	---	---	0.0	43	177	157	145	74	102
5	---	---	---	---	---	0.0	51	177	157	144	65	107
6	---	---	---	---	---	0.0	35	175	157	144	83	101
7	---	---	---	---	---	0.0	55	175	156	144	82	88
8	---	---	---	---	---	0.0	45	175	156	143	79	101
9	---	---	---	---	---	0.0	44	174	154	128	78	92
10	---	---	---	---	---	0.0	42	173	155	116	94	67
11	---	---	---	---	---	0.0	54	171	155	116	94	80
12	---	---	---	---	---	0.0	60	171	153	115	98	81
13	---	---	---	---	---	0.0	58	171	154	115	102	62
14	---	---	---	---	---	0.0	69	171	154	89	97	60
15	---	---	---	---	---	0.0	82	171	152	69	86	63
16	---	---	---	---	---	0.0	99	171	150	70	85	61
17	---	---	---	---	---	0.0	112	171	151	71	88	43
18	---	---	---	---	---	0.0	131	171	149	68	88	0.0
19	---	---	---	---	---	0.0	143	171	148	69	84	0.0
20	---	---	---	---	---	0.0	156	167	154	72	79	0.0
21	---	---	---	---	---	0.0	162	162	155	71	80	0.0
22	---	---	---	---	---	0.0	171	161	153	72	85	0.0
23	---	---	---	---	---	0.0	179	160	153	71	87	0.0
24	---	---	---	---	---	0.0	173	161	154	72	82	0.0
25	---	---	---	---	---	0.0	174	160	154	72	65	0.0
26	---	---	---	---	---	0.0	176	159	149	72	70	0.0
27	---	---	---	---	---	0.0	175	160	148	73	74	0.0
28	---	---	---	---	---	0.0	173	160	149	72	82	0.0
29	---	---	---	---	---	0.0	174	161	149	76	85	0.0
30	---	---	---	---	---	0.0	176	161	149	83	79	0.0
31	---	---	---	---	0.0	---	175	---	150	82	---	0.0
TOTAL					0.0	0.0	3240	5062	4757	3077	2473	1360
MEAN					0.0	0.0	105	169	153	99	82	44
MAX					0.0	0.0	179	177	162	149	102	107
MIN					0.0	0.0	0.0	159	148	68	65	0.0
AC-FT					0	0	6427	10040	9436	6103	4905	2698
					MEAN	55	AC-FT	39608				
					19969	TOTAL						
					IRRIGATION YEAR 2003							

20040219

13060000 SNAKE RIVER NEAR SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2630	2400	2500	2590	2160	2080	3670	7190	6880	6580	7390	2900
2	2610	2350	2300	3020	2030	2010	3580	7330	6400	6500	7440	2990
3	2600	2400	2500	2780	2090	1910	3850	7100	6470	6630	7080	3010
4	2510	2400	2300	2580	2150	1720	3790	6780	6660	6770	6570	3110
5	2570	2300	2200	2260	2080	1590	4310	6170	6580	6830	6060	3200
6	2480	2300	2200	2220	2000	1480	4550	5930	6540	6850	5680	3220
7	2620	2250	2200	2000	1920	1480	4450	5620	6580	6840	5750	3160
8	2550	2300	2100	1950	2100	1460	3950	5830	6590	6860	5640	3060
9	2670	2250	2000	1900	1960	1450	3600	5810	6840	6920	5720	3280
10	2670	2250	1900	2100	2120	1260	3490	5560	6710	7170	5670	2810
11	2740	2300	2190	2300	2040	1230	3800	5440	6730	7130	5550	2530
12	2680	2200	2400	2350	2210	1330	4050	5460	6780	7070	5560	2600
13	2580	2300	2410	2300	2320	1590	3940	5650	7010	7020	5360	2670
14	2540	2400	2380	2320	2560	2120	4110	6290	7480	6990	5420	2090
15	2480	2300	2370	2410	2770	2500	4460	6690	7600	6970	5160	2060
16	2480	2300	2240	2430	2740	2590	4870	6820	7680	6420	4740	1950
17	2390	2350	2200	2430	2730	2580	5150	6680	7690	5910	4770	1910
18	2390	2470	1960	2310	2560	2340	5530	6890	7740	5850	4610	2340
19	2360	2450	1830	2190	2410	2380	5480	7010	7860	6350	4630	2220
20	2290	2160	2130	2170	2300	2790	4880	7300	8430	6180	4470	2160
21	2360	2260	2440	2210	2190	3030	4210	7470	8610	6320	4290	1850
22	2290	2350	2080	2050	2190	3090	3940	7670	8690	6330	4230	1770
23	2310	2320	2130	2010	2060	3250	4300	7740	8860	6390	4120	1440
24	2340	1870	2220	1850	2310	3560	5030	7530	8880	6580	3950	1470
25	2480	1520	2230	1770	2400	3560	6270	7440	9260	6780	3420	1270
26	2330	1620	2170	1870	2230	3750	6700	7330	9510	6800	3070	1290
27	2220	1930	2130	2150	2330	4050	6720	7080	9720	6850	3000	1240
28	2250	2440	2320	2200	2350	4250	6820	7330	10100	6880	2910	1230
29	2270	2380	2670	---	2300	3950	6730	7320	9810	7050	2840	1310
30	2430	2300	2500	---	2170	3790	6660	7390	8950	7130	2850	1460
31	---	2650	2490	---	2080	---	6870	---	7550	7270	---	1680
TOTAL	74120	70070	69690	62720	69860	74170	149760	201850	241190	208220	147950	69280
MEAN	2471	2260	2248	2240	2254	2472	4831	6728	7780	6717	4932	2235
MAX	2740	2650	2670	3020	2770	4250	6870	7740	10100	7270	7440	3280
MIN	2220	1520	1830	---	1920	1230	3490	5440	6400	5850	2840	1230
AC-FT	147017	138984	138230	124405	138567	147116	297049	400369	478400	413004	293459	137417
IRRIGATION YEAR 2003	TOTAL	1438880	MEAN	3942	AC-FT	2854018						

20040219

13062500 SNAKE RIVER AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2270	2160	2160	2070	1870	1730	1590	3200	3610	4230	6270	1630
2	2230	2140	2000	2480	1780	1740	1420	3510	2980	3800	6570	1790
3	2250	2110	2120	2380	1720	1480	1570	3390	2830	3980	6250	1830
4	2230	2130	2000	2280	1820	1350	1530	3120	3100	4030	5430	1940
5	2210	2110	2010	2090	1820	1010	1920	2630	3030	4230	5020	2110
6	2170	2080	1900	1950	1760	907	2200	2240	3060	4250	4520	2180
7	2290	2080	1950	1700	1720	888	2080	2010	3080	4260	4460	2140
8	2270	2060	1850	1600	1780	709	1750	2080	3060	4200	3970	2210
9	2340	2020	1650	1600	1810	796	1440	2140	3330	4300	3350	2340
10	2360	2000	1500	1930	1740	647	1040	2030	3310	4530	3380	2240
11	2400	1970	1900	2070	1810	464	1230	1790	3460	4570	3390	1740
12	2350	2010	1980	2020	1800	479	1470	1820	3530	4560	3350	1790
13	2300	2020	2020	1980	2020	617	1330	2040	3690	4470	3010	1990
14	2260	2050	2050	1940	2060	958	1200	2510	4120	4400	3010	1600
15	2220	2050	2050	2020	2190	1340	1340	3070	4300	5100	2970	1560
16	2240	2020	1900	2050	2260	1360	1610	3280	4450	5020	2500	1740
17	2180	2050	1850	1790	2230	1330	1810	3120	4600	4450	2490	1710
18	2180	2070	1750	1970	2200	1140	2000	3340	4630	4190	3060	1910
19	2170	2000	1600	1900	2020	1070	2310	3400	4870	4640	3450	2050
20	2120	2030	1650	1930	1980	1070	1890	3720	5400	4600	3340	1890
21	2180	1850	1900	1840	1890	1420	1120	3970	5880	4650	3160	1690
22	2150	2010	1970	1790	1870	1260	602	4250	5980	4760	3100	1590
23	2170	1950	1890	1790	1800	1270	584	4450	6220	4880	2940	1400
24	2190	1900	1950	1800	1900	1630	1050	4330	6330	5080	2800	1240
25	2300	1450	1940	1550	1890	1620	2070	4200	6690	5300	2500	1140
26	2150	1300	1850	1650	1930	1650	2920	4060	7100	5430	1990	1020
27	2050	1690	1880	1730	1960	1850	2960	3810	7330	5360	1870	1010
28	2100	2020	1900	1850	1960	2130	3080	3940	7700	5490	1800	951
29	2110	2150	2100	---	1930	1950	2880	4000	7670	5680	1730	955
30	2230	2060	2230	---	1840	1740	2810	4080	6900	5780	1660	1230
31	---	2400	2130	---	1770	---	2820	---	5410	6200	---	1310
TOTAL	66670	61940	59630	54040	59140	37605	55626	95530	147650	146420	103340	51926
MEAN	2222	1998	1924	1930	1908	1254	1794	3184	4763	4723	3445	1675
MAX	2400	2400	2230	2480	2260	2130	3080	4450	7700	6200	6570	2340
MIN	2050	1300	1500	1300	1500	464	584	1790	2830	3800	1660	951
AC-FT	132240	122858	118276	107188	117304	74590	110334	189484	292864	290424	204975	102995
IRRIGATION YEAR 2003			TOTAL	939517	MEAN	2574	AC-FT	1863532				

20040219

13064500 SAND CREEK DELIVERY TO RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
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	103	42	9.0	74	124	89
2	0.0	0.0	0.0	0.0	0.0	0.0	92	65	24	86	86	93
3	0.0	0.0	0.0	0.0	0.0	0.0	127	41	35	124	98	110
4	0.0	0.0	0.0	0.0	0.0	0.0	137	47	48	151	81	106
5	0.0	0.0	0.0	0.0	0.0	0.0	145	37	61	132	53	108
6	0.0	0.0	0.0	0.0	0.0	0.0	136	42	78	125	42	109
7	0.0	0.0	0.0	0.0	0.0	0.0	109	52	89	131	81	87
8	0.0	0.0	0.0	0.0	0.0	0.0	99	57	56	144	99	92
9	0.0	0.0	0.0	0.0	0.0	0.0	117	81	36	128	99	94
10	0.0	0.0	0.0	0.0	0.0	0.0	124	26	12	89	129	102
11	0.0	0.0	0.0	0.0	0.0	0.0	119	14	25	73	121	137
12	0.0	0.0	0.0	0.0	0.0	0.0	123	24	11	35	121	120
13	0.0	0.0	0.0	0.0	0.0	0.0	88	33	31	45	113	121
14	0.0	0.0	0.0	0.0	0.0	2.0	72	33	59	22	107	142
15	0.0	0.0	0.0	0.0	0.0	53	77	68	15	13	120	138
16	0.0	0.0	0.0	0.0	0.0	52	113	70	15	19	123	90
17	0.0	0.0	0.0	0.0	0.0	56	80	22	34	14	131	75
18	0.0	0.0	0.0	0.0	0.0	77	103	30	54	57	132	75
19	0.0	0.0	0.0	0.0	0.0	75	115	17	50	40	136	7.5
20	0.0	0.0	0.0	0.0	0.0	76	50	30	94	34	114	0.0
21	0.0	0.0	0.0	0.0	0.0	67	33	39	109	19	105	0.0
22	0.0	0.0	0.0	0.0	0.0	77	70	98	82	18	109	0.0
23	0.0	0.0	0.0	0.0	0.0	73	45	131	61	20	89	0.0
24	0.0	0.0	0.0	0.0	0.0	73	19	112	54	32	100	0.0
25	0.0	0.0	0.0	0.0	0.0	68	25	152	65	59	100	0.0
26	0.0	0.0	0.0	0.0	0.0	84	24	85	47	24	81	0.0
27	0.0	0.0	0.0	0.0	0.0	92	13	58	55	11	69	0.0
28	0.0	0.0	0.0	0.0	0.0	90	11	53	76	22	70	0.0
29	0.0	0.0	0.0	---	---	88	7.5	47	43	40	85	0.0
30	0.0	0.0	0.0	---	---	102	8.6	29	57	107	84	0.0
31	---	0.0	0.0	---	0.0	---	9.9	---	60	122	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	1205	2395	1635	1545	2010	3002	1843
MEAN	0.0	0.0	0.0	0.0	0.0	40	77	55	50	65	100	59
MAX	0.0	0.0	0.0	0.0	0.0	102	145	152	109	151	136	142
MIN	0.0	0.0	0.0	0.0	0.0	0.0	7.5	14	9.0	11	42	0.0
AC-FT	0	0	0	0	0	2390	4750	3243	3065	3987	5954	3655
IRRIGATION YEAR 2003												
TOTAL												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

20040219

13065500 RESERVATION CANAL DROP TO BLACKFOOT RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
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	378	598	519	400	475	107
2	0.0	0.0	0.0	0.0	0.0	0.0	369	604	533	428	369	107
3	0.0	0.0	0.0	0.0	0.0	0.0	419	600	535	453	384	124
4	0.0	0.0	0.0	0.0	0.0	0.0	459	599	557	487	435	105
5	0.0	0.0	0.0	0.0	0.0	0.0	485	567	569	465	384	130
6	0.0	0.0	0.0	0.0	0.0	0.0	473	592	587	452	371	128
7	0.0	0.0	0.0	0.0	0.0	0.0	448	609	599	461	406	105
8	0.0	0.0	0.0	0.0	0.0	0.0	434	621	560	515	413	112
9	0.0	0.0	0.0	0.0	0.0	0.0	486	649	537	505	388	110
10	0.0	0.0	0.0	0.0	0.0	0.0	543	539	420	464	422	115
11	0.0	0.0	0.0	0.0	0.0	0.0	546	568	338	451	391	171
12	0.0	0.0	0.0	0.0	0.0	0.0	543	570	341	410	338	150
13	0.0	0.0	0.0	0.0	0.0	0.0	492	584	358	420	286	157
14	0.0	0.0	0.0	0.0	0.0	0.0	567	578	385	404	252	182
15	0.0	0.0	0.0	0.0	0.0	0.4	583	605	348	390	256	179
16	0.0	0.0	0.0	0.0	0.0	112	646	614	343	396	234	106
17	0.0	0.0	0.0	0.0	0.0	171	657	546	391	393	231	85
18	0.0	0.0	0.0	0.0	0.0	195	677	550	409	433	169	29
19	0.0	0.0	0.0	0.0	0.0	188	677	522	397	421	179	3.5
20	0.0	0.0	0.0	0.0	0.0	184	626	561	432	416	144	0.0
21	0.0	0.0	0.0	0.0	0.0	187	590	580	440	402	128	0.0
22	0.0	0.0	0.0	0.0	0.0	227	624	643	425	405	134	0.0
23	0.0	0.0	0.0	0.0	0.0	227	611	658	399	409	110	0.0
24	0.0	0.0	0.0	0.0	0.0	236	614	644	387	415	123	0.0
25	0.0	0.0	0.0	0.0	0.0	250	583	663	391	442	126	0.0
26	0.0	0.0	0.0	0.0	0.0	340	566	547	374	407	108	0.0
27	0.0	0.0	0.0	0.0	0.0	363	534	519	384	396	95	0.0
28	0.0	0.0	0.0	0.0	0.0	331	566	504	407	373	89	0.0
29	0.0	0.0	0.0	---	---	342	552	518	378	408	103	0.0
30	0.0	0.0	0.0	---	---	361	534	535	372	470	102	0.0
31	---	0.0	0.0	---	0.0	---	565	---	397	487	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	3714	16847	17487	13512	13378	7645	2206
MEAN	0.0	0.0	0.0	0.0	0.0	124	543	583	436	432	255	71
MAX	0.0	0.0	0.0	0.0	0.0	363	677	663	599	515	475	182
MIN	0.0	0.0	0.0	0.0	0.0	0.0	369	504	338	373	89	0.0
AC-FT	0	0	0	0	0	7368	33416	34685	26801	26535	15164	4375
IRRIGATION YEAR 2003												
TOTAL												
74789												
MEAN												
205												
AC-FT												
148343												

20040219

13069500 SNAKE RIVER NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2100	2000	2000	1970	1740	1570	1510	2990	3400	4220	5770	1550
2	2020	1960	1900	2390	1650	1610	1350	3380	2690	3550	6070	1700
3	2060	1940	1880	2300	1630	1400	1370	3400	2400	3680	5940	1710
4	2050	1960	1880	2200	1670	1330	1430	3140	2620	3740	5190	1700
5	2020	1920	1860	1980	1680	987	1700	2680	2600	3910	4810	1820
6	2030	1900	1750	1850	1610	877	2010	2190	2620	3920	4300	1920
7	2090	1910	1780	1640	1630	791	2030	1960	2640	3880	4180	1940
8	2110	1870	1670	1500	1570	699	1700	1880	2660	3790	3910	2010
9	2170	1840	1480	1440	1680	653	1330	2060	2800	3870	3100	2150
10	2220	1820	1330	1640	1580	510	944	1910	2860	4000	3120	2250
11	2220	1800	1580	1830	1670	290	990	1640	3020	4140	3130	1780
12	2250	1860	1800	1850	1690	206	1270	1560	3080	4100	3080	1770
13	2210	1850	1870	1860	1880	284	1180	1660	3200	3990	2820	1870
14	2060	1890	1910	1810	2020	629	1020	1980	3570	3910	2740	1700
15	2060	1870	1900	1860	2180	1080	1050	2650	3800	4310	2750	1530
16	2070	1850	1780	1910	2210	1180	1300	2930	3990	4630	2250	1750
17	2030	1890	1760	1890	2140	1210	1440	2810	4120	4060	2170	1650
18	2000	1900	1680	1860	2110	1040	1670	2950	4150	3730	2600	1660
19	1990	1810	1530	1780	1940	860	2070	3050	4370	4030	3160	1830
20	1960	1890	1530	1750	1870	794	1780	3310	4800	4110	3090	1670
21	1970	1680	1760	1700	1780	1210	1090	3580	5410	4100	2940	1550
22	1980	1830	1870	1670	1730	1140	489	3870	5460	4240	2820	1440
23	1980	1800	1720	1670	1690	1150	249	4100	5650	4390	2680	1340
24	2020	1730	1780	1690	1710	1340	557	4040	5800	4530	2570	1090
25	2100	1400	1790	1400	1740	1420	1390	3940	6000	4750	2340	1100
26	2010	1170	1700	1470	1790	1440	2440	3820	6390	4920	1820	880
27	1850	1520	1730	1560	1830	1610	2600	3600	6630	4850	1650	893
28	1910	1780	1700	1680	1800	1850	2720	3540	6990	4970	1570	799
29	1920	1980	1900	---	1780	1900	2640	3670	7200	5090	1520	802
30	2040	1690	2080	---	1710	1640	2660	3720	6700	5310	1520	1020
31	---	2180	1960	---	1630	---	2610	---	5490	5610	---	1170
TOTAL	61500	56490	54960	50200	55340	32700	48589	88010	133110	132330	95610	48044
MEAN	2050	1822	1773	1793	1785	1090	1567	2934	4294	4269	3187	1550
MAX	2250	2180	2080	2390	2210	1900	2720	4100	7200	5610	6070	2250
MIN	1850	1170	1330	1400	1570	206	249	1560	2400	3550	1520	799
AC-FT	121985	112048	109013	99572	109767	64860	96376	174568	264024	262477	189642	95295
IRRIGATION YEAR 2003			TOTAL	856883	MEAN	2348	AC-FT	1699627				

20040219

13075500 PORTNEUF RIVER AT POCATELLO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	166	172	188	279	189	197	107	42	28	13	18	31
2	162	172	181	270	187	203	102	39	23	12	24	31
3	164	172	178	242	183	209	107	38	18	18	27	34
4	168	172	180	217	188	199	120	37	18	25	25	42
5	169	175	179	203	185	200	127	38	15	30	23	43
6	169	176	178	190	183	203	121	36	14	30	22	53
7	175	173	171	180	188	206	114	36	13	24	22	63
8	198	173	166	170	186	201	108	32	13	20	25	61
9	202	171	160	180	185	197	116	30	16	21	32	73
10	204	168	160	180	188	192	127	27	14	26	38	63
11	196	174	170	186	190	199	147	26	8.9	16	34	64
12	189	178	174	186	195	205	144	26	8.8	12	36	69
13	185	179	180	191	196	212	140	26	9.1	11	40	70
14	184	178	180	203	205	218	135	25	9.1	12	43	72
15	181	182	185	221	217	237	133	26	8.5	13	47	77
16	179	190	182	223	238	237	134	26	6.4	15	37	83
17	178	193	176	223	248	204	140	23	7.1	16	36	79
18	176	197	177	214	229	164	127	20	6.8	19	39	78
19	174	188	171	212	213	154	135	18	6.4	20	37	83
20	172	181	171	202	206	171	116	18	5.8	20	38	92
21	173	181	176	202	203	135	106	22	5.7	16	35	87
22	173	187	180	202	198	127	99	24	5.7	20	37	81
23	175	182	187	199	192	117	100	27	6.6	22	35	83
24	176	167	200	187	198	122	97	30	7.6	27	37	79
25	174	160	197	185	192	111	95	32	6.4	33	37	76
26	168	160	194	187	198	115	93	33	7.3	23	36	66
27	166	170	190	189	207	118	87	32	9.3	19	32	63
28	170	178	190	191	208	113	60	33	12	16	29	65
29	171	180	200	---	191	115	60	32	11	19	30	68
30	171	179	217	---	186	110	52	30	10	19	29	65
31	---	185	239	---	188	---	45	---	10	19	---	68
TOTAL	5308	5493	5677	5714	6160	5191	3407	884	341	606	980	2062
MEAN	177	177	183	204	199	173	110	29	11	20	33	67
MAX	204	197	239	279	248	237	147	42	28	33	47	92
MIN	162	160	160	170	183	110	45	18	5.7	11	18	31
AC-FT	10528	10895	11260	11334	12218	10296	6758	1753	675	1202	1944	4090
IRRIGATION YEAR 2003			TOTAL		MEAN	115	AC-FT					
				41823			82954					

20040219

13075983 SPRING CREEK AT SHEEPSKIN ROAD
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	309	314	308	293	288	322	289	262	227	261	266	244
2	310	313	308	297	285	314	300	263	227	263	264	244
3	309	311	305	293	285	296	297	253	229	265	262	244
4	312	311	304	294	285	277	289	251	228	270	262	243
5	312	313	304	292	282	277	283	248	227	267	262	244
6	312	311	302	289	281	277	283	251	230	266	264	244
7	313	311	300	289	279	275	282	244	232	266	263	245
8	322	312	299	289	278	274	279	245	230	270	266	245
9	320	313	299	288	279	271	286	250	234	269	265	243
10	317	312	299	287	279	277	299	247	232	261	278	242
11	315	313	300	288	281	276	303	240	231	264	274	242
12	315	315	300	288	279	275	329	238	235	261	268	244
13	316	313	301	292	279	279	306	232	235	261	269	246
14	316	312	299	295	281	285	279	231	238	260	273	247
15	316	314	296	293	304	293	277	231	235	261	267	248
16	316	315	295	295	331	277	272	234	236	263	266	244
17	317	317	292	293	300	281	267	230	238	269	264	247
18	316	314	293	291	290	278	271	226	241	267	266	247
19	316	312	293	292	283	277	283	226	241	263	265	245
20	317	312	291	292	284	279	278	228	243	260	260	248
21	316	311	291	293	284	285	273	228	246	257	262	250
22	317	311	291	295	287	291	268	230	244	262	260	254
23	321	309	292	294	289	323	264	235	247	262	253	253
24	320	306	292	292	293	316	262	232	249	266	253	259
25	314	308	292	291	284	304	270	230	250	263	250	247
26	312	307	292	290	282	306	277	235	253	264	250	256
27	311	304	294	290	284	309	272	230	253	265	250	258
28	313	310	294	288	279	317	267	230	258	261	250	255
29	312	309	292	---	281	295	265	231	258	262	248	251
30	312	308	292	---	298	286	264	231	260	262	244	255
31	---	309	292	---	306	---	260	---	259	260	---	254
TOTAL	9444	9650	9202	8163	8900	8692	8694	7142	7446	8171	7844	7688
MEAN												
MAX	315	311	297	292	287	290	280	238	240	264	261	248
MIN	309	304	308	287	331	323	329	233	260	270	278	259
AC-FT	18732	19141	18252	16191	17653	17241	17245	14166	14769	16207	15559	15249
IRRIGATION YEAR 2003			TOTAL	101036	MEAN	277	AC-FT	200404				

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13077000 SNAKE RIVER AT NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	419	422	346	385	391	2010	5790	10300	11500	11700	8520	3740
2	422	408	348	385	392	2400	5760	11000	10900	11800	7600	3770
3	420	372	349	385	395	2370	5760	11400	10600	11900	7060	3780
4	416	372	349	415	394	2500	5760	11000	10600	11000	7050	3760
5	416	373	351	400	399	2500	5940	10100	10900	10000	7070	3770
6	404	374	363	400	400	2500	6060	9550	11300	9680	7110	3740
7	370	376	376	400	400	2990	6060	9670	11300	9670	7080	3670
8	378	377	377	400	403	3530	6060	9510	11300	9580	7100	3710
9	378	381	377	402	403	3520	6340	11200	11400	9560	7130	3660
10	378	370	377	405	406	3510	6640	11200	11200	10200	7170	3070
11	380	373	378	403	406	3790	6630	11100	11100	10700	7010	1690
12	382	373	381	403	410	4130	6290	11100	11100	10600	7070	1150
13	385	374	383	405	406	4130	5830	11100	11300	10500	7070	1130
14	386	375	370	405	408	4100	5920	10900	11600	10400	6770	738
15	388	375	372	404	414	4100	6850	11000	11700	10300	6320	351
16	389	378	371	405	414	4050	7270	11400	11400	9880	6030	357
17	394	376	372	404	412	4080	7880	12200	11300	9930	6090	361
18	394	376	373	404	412	4040	8230	12400	11300	10100	5840	365
19	397	376	374	424	412	4040	8440	12200	11300	10100	5720	370
20	391	377	375	425	412	3790	8410	11600	11300	10300	5310	382
21	382	379	376	426	414	3400	8210	11500	11400	10200	5100	385
22	414	379	377	427	414	3340	8420	11500	11400	10200	5130	387
23	411	380	379	427	415	3530	9120	11100	11400	9930	4970	391
24	412	381	377	425	414	3770	9870	10800	11600	9490	4700	378
25	413	381	378	425	414	4340	10000	10600	11800	8670	4760	348
26	415	382	381	426	416	4740	10000	10600	11600	8400	4330	350
27	417	363	382	426	415	4700	9940	10900	11000	8440	3710	353
28	419	346	381	411	415	4730	9980	11100	10600	8420	3730	354
29	420	345	384	---	415	5190	10100	11100	10600	8400	3770	355
30	420	345	401	---	416	5800	10200	11200	10700	8440	3790	354
31	---	351	384	---	961	---	10200	---	11400	8430	---	355
TOTAL	12010	11610	11562	11452	13198	111620	237960	330330	347900	306820	180110	47574
MEAN	400	375	373	409	426	3721	7676	11011	11223	9897	6004	1535
MAX	422	422	401	427	961	5800	10200	12400	11800	11900	8520	3780
MIN	370	345	346	385	391	2010	5760	9510	10600	8400	3710	348
AC-FT	23822	23028	22933	22715	26178	221398	471994	655210	690060	608578	357248	94363
IRRIGATION YEAR 2003			TOTAL	1622146	MEAN	4444	AC-FT	3217526				

20040219

13081500 SNAKE RIVER NEAR MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	567	555	524	535	583	660	4690	8200	8970	9090	7390	4290
2	573	553	510	550	589	857	4910	8530	8950	8580	6530	4130
3	611	555	510	545	602	904	5120	8760	8780	8480	6770	3910
4	586	555	505	530	613	879	5000	8650	8600	8560	6730	3810
5	581	558	523	525	632	883	5130	8320	8820	8240	6730	3940
6	592	560	511	536	730	878	5170	7970	8970	7760	6730	3940
7	582	564	508	519	621	870	5460	8010	8820	7750	6710	4000
8	568	562	523	515	619	851	5790	8110	8920	7980	6820	3860
9	555	584	543	522	598	846	6010	8360	8830	7980	6670	3960
10	550	567	532	525	594	1150	5730	8590	8780	8460	6610	3960
11	549	567	506	519	594	1390	5850	8530	8730	8340	6360	2390
12	550	562	506	527	593	1710	5630	8530	8690	8320	6630	1850
13	553	563	505	598	595	2060	5260	8620	8790	8310	6110	1950
14	573	562	499	700	587	2380	5220	8570	8910	8340	5770	1340
15	552	571	537	668	585	2240	6090	8620	8850	8410	5620	616
16	548	558	523	734	601	2270	6570	8760	8910	8180	5600	638
17	593	541	541	671	595	2220	6840	8820	8760	8170	5610	635
18	560	548	512	677	620	2410	7120	8800	8680	8250	5290	629
19	555	525	491	683	595	2420	6990	8950	8600	8270	5160	637
20	549	532	509	680	589	2580	6810	9000	8550	8300	5080	623
21	553	517	513	696	550	2730	6470	8930	8590	8310	4840	596
22	545	518	514	755	539	2790	7140	8910	8540	8290	4740	507
23	563	515	517	643	579	3050	7560	8620	8430	8150	4770	544
24	563	516	520	641	545	3100	7900	8460	8550	7910	4760	508
25	564	516	520	591	534	3270	8020	8520	8700	7600	3890	498
26	595	523	519	585	567	3880	7990	8670	8770	7620	3900	498
27	558	515	523	585	594	3990	7910	8810	8670	7720	3810	516
28	555	512	538	598	538	4090	7800	9080	8020	7640	3950	531
29	559	544	516	---	529	4350	7980	9040	8000	7660	4230	523
30	555	526	543	---	537	4350	8110	8950	8200	7670	4280	488
31	---	525	530	---	562	---	8110	---	8810	7650	---	487
TOTAL	16957	16869	16071	16853	18209	66058	200380	258690	269190	252250	168090	56804
MEAN	565	544	518	602	587	2202	6464	8623	8684	8137	5603	1832
MAX	611	584	543	755	730	4350	8110	9080	8970	9090	7390	4290
MIN	545	512	491	515	529	660	4690	7970	8000	7600	3810	487
AC-FT	33634	33460	31877	33428	36118	131026	397454	513112	533938	500338	333407	112671

IRRIGATION YEAR 2003 TOTAL 1356421 MEAN 3716 AC-FT 2690461

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13088000 SNAKE RIVER AT MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	238	796	601	560	629	298	232	229	232	0.3	0.4	0.6
2	238	688	599	560	629	230	231	229	231	0.3	360	0.7
3	238	515	599	578	628	230	232	228	231	0.3	0.4	0.7
4	239	543	599	580	591	229	233	228	7.2	0.4	0.2	0.7
5	332	545	598	581	554	230	232	228	0.6	0.4	0.2	0.7
6	450	546	584	581	548	230	232	228	0.5	0.4	0.3	0.7
7	449	547	577	581	602	230	232	227	0.5	0.3	0.3	0.7
8	451	548	577	580	604	228	233	227	0.5	0.3	0.3	0.7
9	452	548	575	576	605	227	235	226	0.5	0.4	0.3	0.6
10	452	546	564	572	633	227	234	227	0.6	0.3	0.4	0.6
11	453	546	558	576	620	226	234	227	0.7	0.3	0.4	0.6
12	514	546	556	573	619	226	235	227	0.6	0.4	0.4	0.6
13	512	546	540	685	624	227	235	228	0.5	0.4	0.4	0.5
14	547	545	529	732	631	229	234	227	0.5	0.4	0.5	0.5
15	565	544	526	737	633	230	234	227	0.7	0.4	0.5	0.5
16	564	572	528	734	633	228	233	227	0.8	0.4	0.5	0.4
17	563	591	527	735	654	230	234	226	0.7	0.4	0.5	0.4
18	507	591	528	734	661	230	234	235	0.6	0.4	0.6	0.4
19	597	599	529	740	662	229	235	228	0.6	0.4	0.6	0.4
20	597	647	529	755	689	228	234	230	0.5	0.4	0.6	0.4
21	597	673	527	766	700	228	234	231	0.4	0.5	0.6	1.2
22	598	673	538	734	703	229	233	231	0.4	0.5	0.6	2.3
23	598	678	541	730	698	230	232	232	0.4	0.5	0.7	0.4
24	599	676	542	743	651	229	232	233	0.4	0.5	0.7	0.4
25	600	672	542	740	601	230	233	232	0.4	0.5	0.7	0.3
26	640	670	543	695	605	231	232	232	0.4	0.4	0.6	0.4
27	683	672	560	638	608	230	231	231	0.3	0.4	0.7	185
28	698	666	591	628	542	231	230	231	0.4	0.4	0.7	408
29	757	627	554	---	525	232	229	231	0.4	0.4	0.6	412
30	799	620	554	---	497	232	229	231	0.4	0.5	0.6	418
31	---	605	557	---	476	---	230	---	0.3	0.4	---	411
TOTAL	15527	18781	17272	18424	19055	6944	7213	6874	715	12	375	1851
MEAN	518	606	557	658	615	231	233	229	23	0.4	12	60
MAX	799	796	601	766	703	298	235	235	232	0.5	360	418
MIN	238	515	526	560	476	226	229	226	0.3	0.3	0.2	0.3
AC-FT	30797	37252	34259	36544	37796	13773	14307	13635	1418	25	743	3670
IRRIGATION YEAR 2003			TOTAL	113042	MEAN	310	AC-FT	224219				

RESERVOIR CONTENT RECORDS

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13010500 JACKSON LAKE NEAR MORAN, WYOMING
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	230388	236713	246140	263500	276491	294847	345567	631567	776445	588841	326690	130640
2	230179	236713	246342	263704	276696	295904	348173	645512	774694	580074	318747	127432
3	230179	236913	246968	264338	278169	296328	351229	657115	772686	571561	310815	124798
4	230179	237122	247169	264758	278373	296328	354516	667286	770438	563555	303112	122374
5	230179	237122	247795	264962	279007	296960	358028	676036	768189	555306	295262	119960
6	230179	237321	248199	265597	279417	297385	360663	684810	766195	546403	287629	117917
7	230179	237122	248199	265597	280890	297809	362858	691143	763714	538210	280255	116200
8	230797	237122	248411	266221	281094	298027	365481	697731	759727	529324	272512	114568
9	232221	237122	248613	266640	282352	298451	368115	704854	756237	521426	265382	113452
10	233446	237530	249026	267274	282352	299083	370310	712230	752748	513052	258948	112707
11	233446	238138	249238	267898	282567	299932	372967	720084	746778	504938	252135	113000
12	233646	238337	249652	268113	283191	300782	378061	726508	741584	496396	245100	113500
13	234054	238546	250268	268532	283191	301838	382268	732688	735646	487628	237929	112335
14	234263	238746	251095	269361	283826	303536	388249	738120	730214	479116	231205	112153
15	234263	239363	251509	270415	284245	306728	395356	743310	724275	472010	223655	112707
16	234462	239772	251923	271673	284874	308447	403184	750012	717626	463068	217002	112153
17	234672	240379	251923	271877	285299	310165	413021	754498	710263	454642	210368	112526
18	234672	240379	252135	272092	285506	311884	422020	759727	703140	445993	203537	112526
19	234672	240588	252549	272512	285723	313382	429012	764456	695047	437138	197184	112707
20	234871	240788	252549	273136	286148	315321	435101	769441	687976	428109	191235	112526
21	235080	241196	253992	273770	286355	317678	442129	773188	679929	418871	184502	112898
22	235080	241405	254608	274813	286573	320466	451678	776200	671650	409888	178818	112898
23	235897	241405	255849	275018	288054	323683	464679	777694	664140	401175	172775	113079
24	235897	241405	255849	275652	288696	326480	480034	779458	655909	392013	166732	112707
25	235897	241604	256061	275857	289959	329069	498244	779458	648000	383371	161111	112898
26	235897	242013	256889	275857	292724	334282	516309	778699	640000	374740	155363	112707
27	235897	243243	258534	276072	293356	337101	534234	778197	631567	365706	150187	113000
28	236096	243657	258746	276276	293500	338500	553661	778197	622691	357150	145011	113500
29	236305	244273	259160	---	293800	339919	577224	777694	613845	349259	139895	113824
30	236504	244899	261229	---	293998	342748	596439	777450	605961	342748	134797	114196
31	---	245726	261844	---	294847	---	615280	---	597389	334717	---	114014
MAX	236504	245726	261844	276276	294847	342748	615280	779458	776445	588841	326690	130640
MIN	230179	236713	246140	263500	276491	294847	345567	631567	597389	334717	134797	112153
CHNG		9222	16118	14432	18571	47901	272532	162170	-180061	-262672	-199920	-20783

13032450 PALISADES RESERVOIR NEAR IRWIN, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	116893	185165	245206	303914	354904	431798	561671	629011	498866	168597	65843	75331
2	119177	187383	246883	306992	356429	435617	562490	642023	488758	164037	63850	75158
3	121300	189555	248650	309669	358206	439375	563522	653170	478196	159783	62696	74199
4	123392	191903	250664	312195	359899	442675	564863	658742	467180	155106	62769	72316
5	125873	194127	252615	314226	361689	445707	566005	661596	456046	150147	63705	70162
6	128174	196542	254500	315997	363143	448588	566421	663142	444339	145281	64730	67867
7	130211	198468	256007	317377	364608	451183	566521	663142	431798	140442	65622	65545
8	132837	200132	257438	318759	366075	454077	566421	661489	419432	135703	66142	61707
9	135199	201671	258637	320476	367458	457177	565692	660168	407594	130939	66544	59904
10	137797	203292	260086	322531	369110	461153	563315	659068	395660	125947	67609	58355
11	140181	205212	261785	324349	370950	466030	560437	658635	383692	120339	68329	56268
12	142477	207150	263822	326014	372794	471342	557365	658849	372266	114848	68691	54624
13	144811	209032	265959	327770	375180	476817	554617	656224	360835	109609	68744	53212
14	147249	211006	268029	329790	377933	483448	551379	652035	348875	104372	69213	51954
15	149800	213223	270029	331648	380532	490779	548764	647072	336950	101096	69790	50842
16	151899	215236	271711	333692	383692	496840	546957	641700	325266	99382	70269	49810
17	154387	217420	273387	335401	386789	502263	546452	636481	314144	97366	70534	48689
18	156624	219473	274691	337207	389812	507549	546556	629994	302810	95157	70748	47756
19	158894	221542	276080	338938	392587	510506	546452	623246	291902	92603	70962	47375
20	161451	223016	277397	340588	395190	514080	543178	616783	281228	90184	71070	47267
21	163582	225198	279503	342512	398096	518282	538769	609964	270532	88029	71015	47375
22	165674	227166	281309	344356	400919	523131	533679	601652	258798	86575	70907	47375
23	168127	228914	283363	346033	404021	528942	530275	591643	247575	84891	70588	47267
24	170551	230272	285034	347362	406968	534194	529969	580485	236395	82860	71554	47159
25	172798	231477	286715	348609	410117	539923	533780	568912	224884	80757	72536	47052
26	174662	233013	288568	349949	414108	546556	540235	557365	213963	78352	73363	46945
27	176477	235299	290595	351473	417313	550370	548562	545073	202868	76018	74144	46838
28	178663	237130	292965	353184	420262	553404	558592	532544	192515	73531	74650	46731
29	180877	239196	295023	---	422863	556553	572360	520701	183481	71122	75045	46838
30	183115	240908	297849	---	425664	559411	590655	509421	177321	69739	75331	47214
31	---	243162	300866	---	428580	---	609647	---	172936	67917	---	47700
MAX	183115	243162	300866	353184	428580	559411	609647	663142	498866	168597	75331	75331
MIN	116893	185165	245206	303914	354904	431798	529969	509421	172936	67917	62696	46731
CHNG		60047	57704	52318	75396	130831	50236	-100226	-336485	-105019	7414	-27631

20040219

13039000 HENRYS LAKE NEAR LAKE, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	62670	64370	66010	67910	69270	71250	75760	79410	81590	75630	65220	62670
2	62670	64370	65830	67790	69270	71630	75820	79800	81530	75320	64920	62490
3	62790	64310	65890	67850	69210	71810	76200	79990	81530	75070	64550	62430
4	62850	64430	66070	68040	69520	71810	76580	79930	81080	74810	64310	62490
5	62790	64370	66130	68100	69580	71870	76700	79930	81140	74500	64010	62430
6	62850	64550	66190	67970	69520	71870	76830	80120	81270	74120	63700	62490
7	62980	64490	66130	67910	69520	72120	76890	80120	81340	73700	63520	62370
8	63100	64550	66070	68100	69650	72120	76890	80310	80950	73360	63340	62430
9	63160	64670	66310	68350	69650	72250	76960	80500	80890	72990	63220	62490
10	63160	64550	66190	68160	69520	72250	76890	80630	80630	72680	63160	62550
11	63220	64670	66310	68220	69580	72430	76830	80760	80380	72250	63160	62610
12	63400	64800	66440	68350	69710	72620	76770	80950	80120	71870	63160	62550
13	63400	64920	66370	68470	69890	72800	76890	81140	79800	71630	62980	62490
14	63400	64980	66560	68660	69710	73050	76960	81270	79610	71130	62980	62490
15	63450	65040	66680	68530	69830	73360	76890	81530	79220	71070	62980	62490
16	63500	65160	66680	68780	70080	73360	76890	81400	79100	70700	62850	62490
17	63580	65340	66620	68780	70080	73620	76830	81400	78780	70300	62850	62550
18	63640	65220	66740	68900	70260	73680	76830	81660	78590	69890	62790	62490
19	63700	65340	66800	68900	70260	73680	76830	81660	78280	69580	62910	62490
20	63760	65400	66740	68900	70260	73620	76890	81530	78030	69210	62790	62550
21	63890	65520	66860	68960	70260	73810	76960	81470	77780	68530	62670	62490
22	64101	65460	67050	69150	70450	74180	77080	81720	77460	68350	62730	62490
23	63950	65590	67050	69210	70570	74370	77140	81720	77270	68160	62730	62490
24	63950	65520	67110	69090	70700	74560	77140	81790	77080	67850	62610	62430
25	64070	65590	67170	69210	70640	74620	77140	81790	76890	67480	62670	62550
26	64070	65770	67360	69090	70880	74940	77140	81850	76960	67230	62730	62490
27	64130	65770	67540	69150	70820	75190	77520	81850	76830	66920	62670	62490
28	64010	65770	67660	69210	71010	75320	77520	81720	76700	66500	62500	62490
29	64190	65770	67600	---	70950	75510	77780	81720	76390	66070	62490	62490
30	64250	65830	67660	---	71070	75700	78090	81660	76140	65830	62490	62490
31	---	65950	67660	---	71010	---	78530	---	75820	65460	---	62670
MAX	64250	65950	67660	69210	71070	75700	78530	81850	81590	75630	65220	62670
MIN	62670	64310	65830	67790	69210	71250	75760	79410	75820	65460	62490	62370
CHNG		1700	1710	1550	1800	4690	2830	3130	-5840	-10360	-2970	180

13042000 ISLAND PARK RESERVOIR NEAR ISLAND PARK, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	28445	41799	56903	72169	84883	99255	114950	132210	116916	60301	19263	14035
2	28914	42211	57289	72602	85315	99914	115750	132452	114880	58466	18365	14482
3	29392	42628	57810	73090	85803	100840	116258	132613	112947	56945	17679	14960
4	29856	43048	58247	73529	86043	101241	117064	132452	111280	55589	16980	15370
5	30283	43440	58643	73859	86582	101710	118171	132131	109311	54017	16300	15743
6	30741	43834	59220	74294	86945	102319	118694	132370	107235	52564	15657	16175
7	31204	44268	59714	74619	87187	102656	119216	132292	105546	50955	15041	16604
8	31747	44602	60166	75165	87797	103065	119293	131972	103816	49510	14583	17031
9	32203	45043	60574	75548	88224	103065	119666	131972	101710	48030	14182	17430
10	32738	45556	60986	76044	88654	103135	120450	131732	100043	46565	13990	17972
11	33108	46005	61492	76546	88901	103338	121200	131493	98339	45077	13734	18393
12	33633	46528	61958	76936	89462	103612	122000	131411	96309	43506	13440	18781
13	34090	46989	62475	77499	89962	104091	122790	131652	94318	42180	13141	19221
14	34554	47560	63089	78177	90587	104644	123330	131571	92500	40770	12808	19636
15	34997	48103	63614	78578	91031	105060	123872	131252	90587	39324	12534	20103
16	35447	48729	64043	79268	91668	105406	123872	131252	88654	37987	12100	20446
17	35877	49247	64523	79672	92114	106106	124420	131097	86703	36779	11977	20841
18	36284	49660	64910	80078	92500	106669	124967	130147	85067	35421	12058	21259
19	36723	50151	65347	80607	93017	106952	125205	129438	83047	34065	12256	21653
20	37167	50647	65789	80960	93403	107377	125516	128580	81430	33054	12444	22038
21	37617	51148	66331	81254	93861	108090	125913	127804	79613	31581	12595	22547
22	38016	51656	66877	81907	94254	108878	126308	127027	77780	30489	12737	23256
23	38679	52126	67379	82265	94977	109746	126626	126467	75933	29284	12891	23881
24	39118	52603	67986	82747	95375	110546	127265	125674	74022	28171	13016	24686
25	39473	53084	68393	83230	95908	111352	127804	124967	72332	26960	13173	25386
26	39860	53650	68904	83595	96644	112091	128736	123640	70518	25801	13279	26130
27	40251	54221	69578	84021	96913	112522	129518	122402	68904	24631	13397	26839
28	40679	54716	69993	84449	97319	113660	130224	121255	67229	23583	13526	27610
29	41079	55255	70412	---	97727	114086	130780	120119	65495	22448	13646	28255
30	41421	55757	70995	---	98203	114086	131016	118844	63756	21384	13734	28850
31	---	56390	71473	---	98794	---	131972	---	61958	20311	---	29568
MAX	41421	56390	71473	84449	98794	114086	131972	132613	116916	60301	19263	29568
MIN	28445	41799	56903	72169	84883	99255	114950	118844	61958	20311	11977	14035
CHNG		14969	15083	12976	14345	15292	17886	-13128	-56886	-41647	-6577	15834

13046500 GRASSY LAKE RESERVOIR
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	11856	12030	12259	12535	12710	12929	13281	13623	14117	10475	8837	8921
2	11856	12033	12264	12535	12713	12938	13239	13657	14129	10317	8845	8924
3	11859	12036	12267	12544	12739	12944	13211	13739	14132	10162	8845	8924
4	11862	12042	12273	12544	12739	12950	13178	13893	14135	10008	8847	8926
5	11862	12045	12281	12549	12760	12955	13152	14045	14138	9858	8852	8929
6	11868	12048	12284	12549	12760	12961	13113	14186	14147	9704	8860	8931
7	11870	12048	12287	12552	12768	12961	13071	14323	14150	9552	8865	8934
8	11882	12051	12292	12561	12765	12964	13026	14458	14129	9398	8873	8936
9	11896	12057	12295	12569	12768	12970	12979	14592	14066	9238	8873	8941
10	11928	12065	12298	12578	12774	12973	12935	14663	14003	9086	8888	8952
11	11931	12080	12301	12581	12774	12979	12897	14629	13890	8934	8893	8952
12	11937	12089	12306	12584	12783	12988	12870	14598	13725	8782	8893	8954
13	11943	12095	12323	12598	12786	12997	12835	14570	13556	8729	8893	8954
14	11949	12101	12337	12621	12791	13009	12821	14533	13384	8739	8896	8957
15	11952	12115	12345	12624	12797	13029	12818	14508	13221	8747	8893	8962
16	11954	12127	12348	12638	12806	13038	12815	14471	13050	8754	8901	8959
17	11957	12136	12348	12650	12809	13056	12824	14428	12888	8762	8901	8962
18	11960	12133	12351	12653	12809	13068	12815	14384	12725	8769	8901	8965
19	11963	12136	12357	12656	12812	13071	12809	14341	12564	8779	8903	8965
20	11969	12151	12362	12664	12812	13080	12806	14290	12405	8784	8903	8967
21	11972	12166	12379	12676	12815	13095	12812	14241	12245	8794	8906	8967
22	11978	12172	12393	12690	12826	13110	12835	14192	12083	8807	8908	8972
23	12004	12175	12410	12696	12850	13136	12879	14144	11917	8812	8908	8970
24	12004	12178	12413	12696	12853	13158	12950	14090	11753	8812	8911	8970
25	12004	12184	12419	12699	12864	13184	13023	14057	11591	8814	8911	8972
26	12010	12189	12433	12702	12903	13214	13104	14069	11428	8819	8916	8975
27	12013	12209	12470	12705	12906	13233	13190	14084	11271	8822	8918	8977
28	12016	12223	12475	12707	12906	13263	13293	14093	11116	8822	8916	8990
29	12022	12239	12478	---	12908	13284	13396	14105	10957	8827	8921	9003
30	12027	12242	12509	---	12911	13299	13488	14111	10804	8835	8918	9000
31	---	12256	12524	---	12920	---	13565	---	10639	8837	---	9000
MAX	12027	12256	12524	12707	12920	13299	13565	14663	14150	10475	8921	9003
MIN	11856	12030	12259	12535	12710	12929	12806	13623	10639	8729	8837	8921
CHNG		229	268	183	213	379	266	546	-3472	-1802	81	82

13057950 RIRIE RESERVOIR NEAR RIRIE, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	29322	30386	31506	33265	34918	39097	45749	45147	42882	40774	27636	24893
2	29339	30413	31542	33415	34956	39358	45760	45012	42818	40702	27038	24901
3	29384	30432	31623	33475	34974	39483	45863	44854	42796	40692	26656	24909
4	29384	30505	31668	33585	35012	39641	45920	44686	42710	40589	26329	24909
5	29401	30551	31722	33635	35106	39820	46046	44529	42646	40513	26143	24909
6	29419	30598	31731	33705	35162	39926	46081	44328	42603	40438	25974	24918
7	29482	30616	31749	33735	35219	40054	46116	44206	42538	40374	25773	24952
8	29553	30635	31785	33776	35247	40138	46127	43995	42453	40309	25656	24952
9	29598	30681	31812	33816	35304	40288	46139	43885	42367	40245	25623	24968
10	29624	30690	31831	33887	35323	40406	46159	43698	42324	40181	25614	24977
11	29633	30761	31858	33927	35399	40630	46277	43643	42271	40096	25589	24977
12	29687	30787	31940	33998	35522	40877	46277	43588	42175	39990	25499	24985
13	29714	30831	31967	34049	35713	41177	46277	43544	42090	39936	25499	24985
14	29750	30910	32031	34120	36040	41647	46289	43490	42037	39841	25474	24985
15	29786	30963	32085	34172	36312	42175	46300	43413	41984	39757	25408	25027
16	29849	30998	32095	34376	36481	42570	46312	43381	41921	39746	25331	25052
17	29867	31007	32140	34376	36666	42861	46312	43370	41847	39641	25306	25052
18	29912	31025	32168	34407	36862	43087	46289	43326	41794	39107	25263	25052
19	29930	31034	32205	34489	37017	43370	46277	43250	41731	38262	25221	25086
20	29985	31078	32232	34574	37225	43599	46254	43207	41657	37383	25162	25086
21	30039	31131	32361	34638	37320	43874	46173	43142	41605	36512	25120	25103
22	30066	31158	32379	34685	37487	44095	46139	43109	41521	35752	25078	25145
23	30166	31193	32490	34694	37677	44339	46069	43055	41437	35012	24993	25204
24	30203	31211	32499	34704	37857	44618	46001	43022	41333	34212	24977	25204
25	30230	31255	32548	34750	38070	44910	45920	43012	41291	33405	24893	25204
26	30248	31327	32626	34787	38241	45214	45840	43001	41198	32548	24885	25212
27	30266	31380	32714	34825	38370	45464	45771	42990	41146	31722	24885	25221
28	30285	31407	32763	34881	38550	45680	45634	42979	41104	30910	24885	25323
29	30331	31461	32851	---	38715	45692	45509	42958	41032	30121	24885	25340
30	30358	31461	32949	---	38807	45715	45385	42915	40939	29295	24885	25348
31	---	31497	33067	---	38963	---	45249	---	40826	28466	---	25365
MAX	30358	31497	33067	34881	38963	45715	46312	45147	42882	40774	27636	25365
MIN	29322	30386	31506	33265	34918	39097	45249	42915	40826	28466	-3581	24893
CHNG		1139	1570	1814	4082	6752	-466	-2334	-2089	-12360		480

20040219

13076500 AMERICAN FALLS RESERVOIR AT AMERICAN FALLS, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	215567	460815	697935	929635	1132514	1352513	1324289	1039094	618116	285674	72382	35442
2	223130	467427	706702	938538	1139408	1355136	1318045	1023978	603897	271236	72645	35442
3	230726	475928	716220	945961	1146302	1359237	1311732	1008955	588873	261671	74318	35555
4	238256	483173	721371	955035	1154001	1363003	1304000	1001879	573437	254234	76810	35442
5	248098	493045	728706	962768	1159000	1362500	1299469	988572	557283	246330	76253	35645
6	255794	500502	737569	970089	1169071	1362504	1298855	977000	544122	238911	75433	35937
7	262555	508091	745839	977512	1173547	1364502	1293214	963180	529481	232066	73760	36207
8	273909	516385	753391	983608	1181910	1364002	1291252	949364	515500	223194	69332	36499
9	282947	523733	759054	990790	1189331	1363003	1287000	932140	499863	216594	67401	36499
10	290166	530718	765887	996493	1195810	1360880	1280951	917409	484948	208380	62851	40976
11	298586	538471	771910	1005787	1201699	1358757	1272735	899500	469218	199832	59947	45142
12	308614	546650	779619	1013813	1211005	1353000	1267000	882428	454409	191313	56894	49793
13	315978	553193	785071	1020045	1217579	1348891	1263415	867688	441740	181853	53130	56415
14	323568	560109	790892	1025000	1227000	1348000	1257000	853729	429129	174646	49347	61983
15	333070	568000	801000	1032685	1232737	1345145	1247294	838511	419903	165862	47008	69594
16	341677	576000	807000	1041378	1244286	1346269	1238271	825322	407000	156710	43630	77368
17	348000	584747	817447	1048664	1252000	1344000	1230211	809558	394288	151787	40503	84948
18	356700	593382	825797	1056821	1257000	1343147	1219903	792000	382000	144249	38501	91655
19	365275	599891	831774	1065521	1265009	1340524	1209592	773000	370000	135682	36972	98632
20	373843	609868	838891	1069678	1272244	1340524	1201000	759054	360000	127724	37062	104999
21	380624	615445	844110	1077595	1280460	1340524	1188330	745839	354978	118800	37174	112044
22	386603	623000	853338	1084174	1288000	1339400	1174489	732373	348684	110000	36882	118664
23	397532	628958	860269	1092000	1292724	1338900	1159861	721371	341202	102626	35645	123000
24	405291	637893	867688	1098000	1298365	1337900	1143889	708187	332085	95256	36499	130799
25	411206	643000	875399	1106600	1306000	1336777	1129986	697176	323800	92538	35645	135517
26	420500	651906	881000	1117177	1311732	1334654	1116000	685207	320092	88500	36589	141807
27	426341	656387	891018	1118381	1321167	1334000	1104246	673491	312824	84348	36882	146691
28	436695	664000	896866	1125620	1327411	1331033	1093095	659809	309334	80418	36679	152175
29	443665	670288	904782	---	1334155	1327911	1079000	646774	307007	78877	36499	157000
30	452963	679139	909893	---	1342023	1324788	1064651	632000	302797	76253	36027	163274
31	---	687989	921217	---	1349391	---	1051818	---	295096	74580	---	168745
MAX	452963	687989	921217	1125620	1349391	1364502	1324289	1039094	618116	285674	76810	168745
MIN	215567	460815	697935	929635	1132514	1324788	1051818	632000	295096	74580	35645	35442
CHNG		235026	233228	204403	223771	-24603	-272970	-419818	-336904	-220516	-38553	132718

20040219

13081000 LAKE WALCOTT NEAR MINIDOKA, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	35488	36013	38400	39118	38499	41529	95418	93207	95534	93089	87378	45656
2	35597	36112	38810	39645	38499	45335	95418	92623	95065	94711	87613	43114
3	35386	36217	38499	39225	37993	48089	95065	94788	94245	96254	85398	41425
4	35068	36112	38196	40166	37676	51373	94711	96495	93668	97103	83083	39537
5	35386	36217	38196	40166	37890	54174	95657	96013	93207	97346	81394	37360
6	35278	36317	38092	40166	37785	57191	96136	95000	93550	97706	79029	35488
7	35176	36013	38196	40267	36731	61602	95418	93781	94364	97346	76993	33421
8	35068	36217	38092	40267	37890	66541	94945	92038	94364	96254	74402	31234
9	35386	36013	38092	40267	37257	71049	94478	93089	94711	94945	73040	29000
10	35386	35909	38092	40267	37676	74628	95657	93668	94478	94131	71375	27559
11	35700	35909	38295	40790	37785	78002	96136	94012	94245	94478	70719	27140
12	35488	36112	38196	40790	37676	81051	96377	94131	94012	94945	69737	25421
13	35488	35700	38499	40683	37572	82744	96254	93550	93899	94831	69514	25004
14	35700	35900	37676	40581	37993	85869	95657	92508	93899	95065	69514	24493
15	35909	35909	38196	40474	38000	88317	95179	91804	94478	95179	68851	24493
16	35700	35909	38196	39856	37676	90294	94012	91337	94245	94000	67202	24593
17	35176	35488	38295	39747	37360	92388	93437	92508	94131	93781	67089	24493
18	35597	36217	38499	39645	37360	93899	94012	93668	94012	94012	66434	24091
19	35597	36939	38499	39434	37676	96254	94945	94364	94131	93899	65670	23796
20	36013	36423	38399	38911	36837	97465	95179	94012	94131	93781	64563	23796
21	35597	36523	38499	39017	37360	96254	95296	94131	94012	93668	63585	23994
22	35597	36731	38499	38295	37993	95065	94364	94711	94245	94945	62370	23796
23	35700	36837	39017	39747	37257	94597	93550	95296	94245	94831	60843	23288
24	35809	36939	38810	39017	37149	93319	93899	95334	93899	95334	59238	23396
25	35809	37046	39017	38604	36837	93781	94245	95534	94012	95657	58480	23599
26	35909	37046	38911	38604	36112	94131	94831	95065	94478	94500	58804	23695
27	35809	36939	38604	38604	37676	93781	95179	94597	94245	93089	56432	23695
28	36217	37257	38604	38196	37785	93437	95179	94364	94478	91337	54068	23892
29	36013	36837	38499	---	37890	93089	94711	94597	94597	90059	51588	24291
30	35909	37463	39327	---	38092	94478	94012	94597	94012	88661	48515	23695
31	---	36629	39856	---	38604	---	93781	---	92977	87848	---	23078
MAX	36217	37463	39856	40790	38604	97465	96377	96495	95334	97706	87613	45656
MIN	35068	35488	37676	38196	36112	41529	93437	91337	92977	87848	48515	23078
CHNG		720	3227	-1660	408	55874	-697	816	-1620	-5129	-39333	-25437

13087900 MILNER RESERVOIR AT MILNER, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2002 TO OCTOBER 2003

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	27100	32200	32300	31800	33000	33100	34400	36200	37500	37100	37100	34800
2	27900	32100	32200	33200	32900	33400	34800	36100	37500	37100	36200	34900
3	28900	32000	32300	33000	32500	33500	35000	36800	37000	37000	36000	34900
4	29300	32400	32000	33300	32400	33600	34400	37000	36600	37000	35700	34500
5	29900	32500	32100	33300	32700	33400	34300	37700	36700	37400	35700	34600
6	30400	32700	32400	33300	32800	33600	34300	37300	36900	36500	35800	34700
7	30500	32800	32400	33300	33000	33700	34000	36800	37100	35800	35900	34900
8	30900	33100	32100	33300	33600	33400	34600	36400	37000	35800	35800	35000
9	31100	33100	32100	33300	33500	32800	35300	36400	37000	36000	35900	34400
10	31500	33000	32100	33300	33500	32700	35800	36900	37000	36600	36000	34800
11	32000	33300	32100	33300	33600	32600	36500	36900	36700	36600	36300	32800
12	32100	33400	32200	33600	33600	33200	36600	37000	36600	36800	36100	31100
13	32100	33400	32300	33500	33500	33200	36200	37200	36500	36800	36500	31300
14	32000	33800	31600	33400	33700	34600	35100	37100	36800	37000	36400	30000
15	32600	33800	32500	33800	33800	34300	35000	37000	36900	37300	36200	29700
16	32300	33800	32600	33500	33900	34500	35400	37300	37200	36800	35900	28800
17	32500	33200	32700	33700	33400	34000	35500	37400	37300	36500	36000	26400
18	32800	33600	32900	33800	33700	34000	36100	37300	37200	36500	36200	23900
19	32900	34000	32900	33800	33800	34300	37100	37400	37100	36600	36100	22100
20	33100	33600	33000	33700	33300	34500	37200	37700	36900	36400	36000	22300
21	33100	33500	33100	33500	33300	34500	36000	37900	36700	36800	35700	23600
22	33100	33400	33100	33200	33000	34600	36100	38000	36700	37100	35300	24600
23	33000	33200	33200	33000	32500	34800	36100	37800	36600	37400	35100	25600
24	33300	33100	33400	33300	32500	33900	36600	37200	36300	37100	34900	26600
25	33200	33000	33400	33000	32100	34200	37100	36700	36900	36700	34100	27500
26	33300	32700	33300	33000	31700	34400	37300	36500	37400	35700	34300	28600
27	33200	32500	32400	33000	32300	35000	37500	36400	37800	36200	34100	29000
28	33100	32600	33400	32800	32700	35200	37000	36900	36900	35900	33900	29400
29	32900	32200	33400	---	32700	34900	36800	37600	36300	36200	34400	30200
30	32500	32100	33300	---	32900	34100	36600	37600	35800	36500	34700	29200
31	---	31100	33400	---	33100	---	36500	---	36200	37000	---	28500
MAX	33300	34000	33400	33900	33900	35200	37500	38000	37800	37400	37100	35000
MIN	27100	31100	31600	31800	31700	32600	34000	36100	35800	35700	33900	22100
CHNG		-1400	2300	-600	300	1000	2400	1100	-1400	800	-2300	-6200

