2004 ANNUAL REPORT

WATER DISTRICT 1

SNAKE RIVER AND TRIBUTARIES

ABOVE MILNER, IDAHO

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SUMMARY

At the end of the 2003 water year (September 30, 2003) the upper Snake River reservoir system was only 10.6% full. The 444,000 acre-feet of water in storage on October 1, 2003, the start of the 2004 water year, is not statistically different from the 571,000 acre-feet of storage residing in the storage system on that date in 2002. The low carryover numbers reflect the uninterrupted drought conditions that have continued for 4 years.

Because the Water District's "accounting year" is November 1 to October 31, storage deliveries continued and reservoir levels continued to decline through October 11, 2003 when the system reached the all-time low of 385,000 acre-feet of water remaining in storage. On this date only 9.2% of total storage capacity was filled. By the end of the Water District's irrigation year on October 31, the system had accrued an additional 122,300 acre-feet of water. The concern over the residual affects of four consecutive drought years grew through out the winter months. The cumulative impact of below average precipitation shows up in reduced base flows and is reflected in the rate at which the storage system was filling through the fall and winter months. The system had only stored 1,192,000 acre-feet by January 1, 2004. This represented a gain of 807,000 acre-feet from the season low of October 11. A comparison of November 1 and January 1, 2000 with those dates in the 2004 accounting year reveal the water past Milner, plus the gain in storage in the system totaled 970,300 acre-feet during that period in 2000 and 741,500 acre-feet between November 1 and January 1, 2004. The 228,800 acre-foot difference between 2000 and 2004 indicates there was a 24% decline in the amount of water accumulated between November 1 and January 1.

Snow accumulation on the upper Snake River watersheds started in early November and most of the snow courses tracked the thirty-year averages through January, 2004. Until mid-February 2004, snow accumulation generally matched the thirty-year averages. However, as the winter progressed it became apparent that 2004 would again be a year of tight water supplies. Starting in February 2004 precipitation amounts began to lag the thirty-year average. Long periods of high pressure and low precipitation caused a stair-stepped snow accumulation pattern, which resulted in forecasts becoming increasingly more pessimistic. By April 1, 2004 the reservoir system had stored 2,135,000 acre-feet, which was 3% less than the contents on that date in 2002. The April 1, 2004 runoff forecast for Heise was 72% of average, 3% below the April 1 forecast in 2002. The forecast for the Henrys Fork was slightly better at 81% of average.

It is likely that because of the, now, five consecutive drought years, the forecast for both the Snake River at Heise and the Henrys Fork over estimated the actual runoff that was actually observed. The actual runoff at Heise was 2,861,000 acre-feet, or 69% of average. The runoff of 565,000 acre-feet on the Henrys Fork was 74% of the thirty-year average. Comparing the actual runoff with the forecasted runoff is interesting in retrospect and may help explain water shortages that exceeded expectations. Unfortunately, these data are only known after-the-fact and are not available during the irrigation season.

Irrigation diversions in the lower valley typically start the first week in April. Diversions generally begin before irrigators need water. These early diversions are required to hydrate the delivery systems and to fill project storage facilities. On April 21 the storage system reached a total of 2,386,000 acre-feet, the peak for the season. This peak in storage contents occurred over a month ahead of the anticipated date when maximum contents is normally reached. The 2004 storage allocation represented only 59.4% of the system capacity. Large amounts of precipitation, in April and May, particularly at the higher elevations, compensated for the near record low reservoir contents.

By June 15 a total of 307,086 acre-feet of storage had been drafted from the Snake River reservoirs. By July 15, the storage allocated for the year had been reduced by 689,000 acre-feet. In comparison, in 2003 the peak storage occurred on June 6 and by July 15, 849,000 acre-feet of storage had been used. Because of late season snow accumulation and cooler temperatures the last of the snow pack was gone around the June 25.

Once again in 2004 major revisions were made to the Rental Pool Procedures. These procedures arose because of the needs to have a mechanism to meet water user commitments made in the settlement of the Nez Perce reserved water right claims and certain ESA obligations defined in what is referred to as "The Term Sheet." The 2004 procedures made a maximum of 55,000 acre-feet of rental storage water available to irrigators but made an additional 3% of the storage allocation of participating spaceholders available to the United States Bureau of Reclamation to meet obligations contained in "The Term Sheet." The procedures provided incentives for all spaceholders to participate. These incentives included no reduction in one's allocation during the current year, payments for participation and additional payments and protections for those who the Watermaster determined actually provided the water from their 2005 allocation. This arises from the concept that any water taken from the system impacts someone. Consequently, it seems fair to set up a rental system that compensates the spaceholder whose space the rental water actually came from. Since the impacts for renting storage normally will not show up until the following year, the adopted rental pool procedures in 2004 set up a process whereby water is actually rented from the following year's supplies. These procedures unfortunately will push the final payments to suppliers into March 2006 when the actual water use and allocation for 2005 is determined through the final water right accounting.

The rain and more moderate summer temperatures had a significant impact on the use of water. On November 1, 2004 the system carried over 673,000 acre-feet of water. While, significantly below the average carryover expected on that date, it was 161,000 acre-feet more water than was in the system on that date 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 2, 2004, 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:

Albert Lockwood, Chairman; Larry Kerbs, Vice-Chairman; Don Hale, Claude Storer, Paul Berggren, Leonard Beck, Dale Rockwood, Leland Clark, and Charles Coiner.

Alternates: Dale Swenson, Secretary; Mike Wilkins, John Honcik, Dell Raybould, Jack Hirai.

Advisory members: Jack Hoopes, Scott Breeding, Lynn Harmon, Ken Kostka, Chris Ketchum (USBR), Pat Tyrrell (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 2004 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 2004 year beginning November 1, 2003 be as follows:

2004 WATER DISTRICT 1 BUDGET

	2004 BUDGET	2004 BUDGET	2004 BUDGET
	Water Users Portion	**Co-op Agency Portion**	
HYDROGRAPHERS/RIVER RIDERS			
Teton Basin	19,000		19,000
Idaho Falls	2,000		2,000
Lower Valley	3,500		3,500
Henrys Fork	8,100		8,100
Teton River	8,100		8,100
Rigby/Idaho Falls	5,200		5,200
Heise	4,000		4,000
Blackfoot	10,000		10,000
Swan Valley	5,400		5,400
Upper Falls	1,500		1,500
Willow Creek	3,920		3,920
Milner	420		420
	$ 71,140	**$ 0**	**$ 71,140**
PROGRAM EXPENSES			
Automation	10,000		10,000
Hydromet O & M	53,000		53,000
Computer Program Tech Asst	15,000		15,000
Streamgaging	124,965	100,360	225,325
Blackfoot River Project		4,000	4,000
Cloud Seeding	20,000		20,000
Adjudication		85,000	85,000
Legislative Internship	3,000		3,000
Groundwater Recharge		15,000	15,000
	$ 225,965	**$ 204,360**	**$ 430,325**
EQUIPMENT EXPENSES			
Computer/Office Equipment	10,000		10,000
Telephone	600		600
	$ 10,600	**$ 0**	**$ 10,600**
PERSONNEL EXPENSES			
Retirement	6,600		6,600
Social Security	5,600		5,600
Mileage	35,100		35,100
State Insurance Fund	5,137		5,137
Employment Insurance	1,000		1,000
Misc. Hydrographer Expenses	1,500		1,500
Misc. Personnel Expenses	150		150
Treasurer	2,500		2,500
	$ 57,587	**$ 0**	**$ 57,587**

2004 WATER DISTRICT 1 BUDGET (Continued)

	2004 BUDGET Water Users Portion	2004 BUDGET Co-op Agency Portion	2004 BUDGET
MISCELLANEOUS EXPENSES			
Water Education	1,500		1,500
Otto Otter	1,200		1,200
IWUA	500		500
Postage	4,200		4,200
Supplies	2,500		2,500
Bank Charges	400		400
Audit	6,600		6,600
Meetings	5,500		5,500
Committee of Nine	15,000		15,000
	$ 37,400	**$ 0**	**$ 37,400**
WATERMASTER			
IDWR Contract	500,000		500,000
Annual Book	4,000		4,000
Travel	6,000		6,000
Water Measurement District		133,084	133,084
Water District 120		67,465	67,465
	$ 510,000	**$ 200,549**	**$ 710,549**
TOTAL 2004 OPERATIONS BUDGET	**$ 912,692**	**$ 404,909**	**$ 1,317,601**
OTHER COMMITTEE OF NINE APPROVED EXPENDITURES			
WD CONSULTANTS & ATTORNEYS			
Attorneys	450,000		450,000
Consultants	40,000		40,000
Committee of Nine - Coalition	10,000		10,000
	$ 500,000	**$ 0**	**$ 500,000**
EXCESS STORAGE USE - RESOLUTION 16	**$ 100,000**		**$ 100,000**
ESA CONTINGENCY FUND	**$ 50,000**		**$ 50,000**
TOTAL WATER DISTRICT BUDGET	**$ 1,562,692**	**$ 404,909**	**$ 1,967,601**
UPPER VALLEY FEES			
Consultants & Attorneys - Resolution 20	$ 100,000	$ 0	$ 100,000
TOTAL BUDGET WITH UPPER VALLEY FEES	**$ 1,662,692**	**$ 404,909**	**$ 2,067,601**

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 water users, 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:

a. Unanticipated expenses of the water district.

b. Necessary improvements to the water district's facilities.

c. Educational projects designed to increase public awareness in the area of water distribution, water rights and water conservation.

d. Other public projects designed to assist in the adjudication, conservation or more efficient distribution of water.

e. 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.

f. To reimburse advisory committee members in accordance with the policy attached hereto as exhibit B.

g. 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:

a. 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

b. One who currently or in the past has received over 50 percent of his annual income from farming activities.

c. 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 second day of March, 2004, 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 there from shall ONLY be made when authorized by the upper valley Committee of Nine representatives.

21. BE IT RESOLVED that the following Water District 1 Rental Pool Procedures be approved by the Idaho Water Resource Board as follows:

See the Rental Pool Procedures on page 97.

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 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 2004 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 mechanisms continue to be explored and studied to determine the appropriate price based upon water conditions and value for a particular year;

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 April Committee of Nine meeting that will provide a predictable and dependable storage rental process and price mechanism for the Committee of Nine Rental Pool.

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:

a. Administration of water rights that have been or will be adjudicated in the SRBA must recognize traditional distribution and water management.

b. 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.

c. Releases past Milner must be consistent with state law and limited to annual arrangements approved by the Committee of Nine and IWRB.

d. 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 second day of March, 2004, 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 second day of March, 2004, 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. ENDANGERED SPECIES ACT

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:

a. Require simultaneous recovery plans with listing decisions;

b. Require that the agency specify only reasonable and prudent alternatives contained in approved recovery plans if alternatives are needed to avoid jeopardy;

c. 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.

d. 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;

e. 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;

f. 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:

a. 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.

b. 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.

c. That section 404 protections and controls not be expanded.

d. 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.

e. 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.

f. 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.*

g. Reasonable best management practices should be incorporated in the law as the programs to be pursued for non-point sources.

h. 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.

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

j. Water contained in canals, laterals, pipes, and drain ditches, seep tiles, and other irrigation and water delivery facilities should not be considered "waters of the United States" by EPA, the USACE, DEQ and other federal and state agencies.

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. USBR OPERATION & MAINTENANCE (O & M) ACTIVITIES

WHEREAS, the United States Bureau of Reclamation 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 U. S. Bureau of Reclamation 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 U.S. Bureau of Reclamation to:

a. 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;

b. 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;

c. 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;

d. 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

e. Work with Congress and the Administration to obtain alternative funding sources to assist their contractors in covering the added costs of complying with environmental or species protection laws in maintaining and restoring U.S. Bureau of Reclamation facilities in the West.

32. 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 on a interim basis by willing lessors through Idaho water banks pursuant to Idaho Code § 42-1763A and § 42-1763B; and,

WHEREAS, current scientific studies continue to indicate that flow augmentation with Upper Snake River water provides no meaningful benefit to the fish; and,

WHEREAS, the Northwest Power Planning Council's Fish and Wildlife Program has been amended to exclude any recommendation for the acquisition of an additional one (1) million acre-feet from the Upper Snake River Basin; 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 (ISAB), 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.

WHEREAS, the acquisition of an additional one (1) million acre-feet would devastate Idaho's and Water District 1's economic and social base;

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 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 recent amendment to the Northwest Power Planning Council's Fish and Wildlife Program which eliminated the 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, that the water users of Water District 1 oppose in any event, requests to lease or otherwise acquire water over 427,000 acre-feet from the Upper Snake River Basin.

33. 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.

34. NMFS' ESA LISTING POLICY

WHEREAS, the NOAA Fisheries has certain duties with respect to endangered and threatened anadromous fish in Idaho; and,

WHEREAS, NOAA Fisheries 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, NOAA Fisheries 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; and,

WHEREAS, various entities in the Pacific Northwest have petitioned NOAA to de-list certain anadromous fish stocks; and,

WHEREAS, NOAA intends to issue a decision on those petitions along with a new policy on the inclusion of hatchery fish in making ESA listing determinations sometime in 2004;

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 urge NOAA 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.

BE IT FURTHER RESOLVED that until the ESA is modified and Snake River salmon species have been removed from coverage under the ESA that the NOAA Fisheries and the states stop all fishing activities that could result in the taking of a fish species that has been designated for protection under the ESA.

35. 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)* determined that the application of aquatic herbicides into canal systems constitutes a discharge of a pollutant from a point source which requires a 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 Clean Water Act; 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; and,

WHEREAS, in July 2003 EPA responded to the uncertainty created by various court decisions and EPA issued a new *Interim Statement and Guidance on Application of Pesticides to Waters of the United States in Compliance with FIFRA* to all Regional Administrators; and,

WHEREAS, the guidance concludes that application of pesticides, including those to control "aquatic weeds," performed in compliance with FIFRA does not constitute the discharge of a pollutant that would require an NPDES permit under the Clean Water Act; and,

WHEREAS, EPA noticed up the *Interim Statement and Guidance* for public comment in the fall of 2003 and has yet to issue a final statement;

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 support EPA's *Interim Statement and Guidance* issued in July 2003 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 EPA's *Interim Statement and Guidance* issued in July 2003 clarifying aerial spraying of pesticides, herbicides, and insecticides, particularly those used in conjunction with and that are necessary for efficient farm operations, consistent with the FIFRA label 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 urge EPA to immediately adopt a final statement and guidance consistent with the *Interim Statement and Guidance* issued in July 2003.

36. 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; and,

WHEREAS, the USBR has been engaged in a new study over the hydrologic conditions of the South Fork entitled the Ecologically Based System Management Project (EBSM); and,

WHEREAS, the goal of the EBSM is to determine the hydrologic regimes needed to maintain a properly functioning ecosystem for the long-term health of aquatic resources within the constraints of the state water law and contractual obligations;

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.

BE IT FURTHER RESOLVED that the water users of Water District 1 support the efforts by USBR through the EBSM project to identify methods to provide ecological benefits to the South Fork of the Snake River while meeting contractual obligations.

BE IT FURTHER RESOLVED that the water users of Water District 1 oppose any effort by USBR to use the results of the EBSM project to change operations to require certain instream flows in violation of state water law or in breach of any contracts with irrigation entities.

37. FCRPS 2000 BIOLOGICAL OPINION LITIGATION

WHEREAS, in 2000 the NOAA Fisheries released a final biological opinion on the Federal Columbia River Power System (FCRPS) regarding Snake River and Columbia River anadromous fish; and,

WHEREAS, the opinion was found inadequate by a U.S. District Court in *NWF v. NMFS* in May of 2003; and,

WHEREAS, the opinion is currently being rewritten by NOAA Fisheries with supervision by the Court and is scheduled to be completed sometime in 2004; and,

WHEREAS, certain plaintiff environmental groups improperly attempted to direct the Court to have NOAA Fisheries include operations of the USBR's Upper Snake River Basin Projects in the new opinion despite those operations having already been consulted on and the subject of a separate biological opinion that runs through 2005; and,

WHEREAS, the 2000 FCRPS biological opinion contained provisions that called for breaching the Lower Snake River dams if improvements to Snake River anadromous fish do not meet performance standards at the three, five, and eight year check in points;

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 oppose the provisions in the FCRPS biological opinion that advocate breaching any of the four Lower Snake River dams without congressional authorization.

BE IT FURTHER RESOLVED that the water users of Water District 1 oppose any provisions in the new opinion that would include USBR operations in the Upper Snake River Basin.

38. UPPER SNAKE BIOLOGICAL OPINION LITIGATION

WHEREAS, various environmental groups recently filed a lawsuit against NOAA Fisheries in federal district court in Oregon, *American Rivers v. NOAA Fisheries*, alleging that the biological opinions for the USBR's Upper Snake River Basin Projects for 2001

and 2002-2005 violate the Administrative Procedures Act (APA) and the Endangered Species Act (ESA); and,

WHEREAS, the plaintiffs intend to amend their complaint and add ESA claims against USBR as well; and,

WHEREAS, the plaintiffs have alleged that the operation of USBR's Upper Snake River Projects adversely affects migrating salmon and steelhead through alteration of the hydrograph of the Snake and Columbia Rivers, and by USBR's management actions at the projects, including water storage and delivery to spaceholders, power generation, flood control, administration of uncontracted space, and releases of water for flow augmentation; and,

WHEREAS, the plaintiffs seek an order from the court that would strike down the current biological opinion covering USBR's operations in the Upper Snake River Basin, as well as other injunctive and declarative relief; and,

WHEREAS, the plaintiffs also seek an order from the court to include USBR's Upper Snake River Projects in NOAA Fisheries' ongoing re-write of the 2000 FCRPS biological opinion; and,

WHEREAS, the plaintiffs may seek injunctive relief against USBR to prevent water delivery to spaceholders within Water District 1 and instead have water sent down the Snake River for listed anadromous fish in 2004; and,

WHEREAS, the plaintiffs' claims threaten the social and economic base of Water District 1 as well as that of other water districts with USBR projects throughout the state of Idaho;

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 oppose the plaintiffs' claims against NOAA Fisheries and USBR in *American Rivers v NOAA Fisheries*, as well as their requests for relief including any injunctive relief that would prevent USBR from storing and delivering water to its spaceholders in the Upper Snake River Basin.

BE IT FURTHER RESOLVED that the water users of Water District 1 oppose the plaintiffs' continued attempts to have USBR's Upper Snake River Projects included in the ongoing court ordered re-write of the 2000 FCRPS biological opinion.

39. MIDDLE RIO GRANDE BIOLOGICAL OPINION LITIGATION

WHEREAS, several environmental groups have brought legal action against the United States Fish & Wildlife Service (FWS) and the United States Bureau of Reclamation (USBR), seeking among other things a designation of critical habitat in the Middle Rio

Grande Basin for the endangered silvery minnow and consultation under the Endangered Species Act (ESA) on USBR's operations; and,

WHEREAS, the FWS later issued a final biological opinion in June 2001, concluding that USBR's proposed actions in operating the federal water projects on the Middle Rio Grande would result in jeopardy to the silvery minnow and the district court upheld the opinion and determined that USBR retained discretion over its operations in the Middle Rio Grande, including water deliveries to contract holders within the project, and required USBR to consult with FWS over these actions; and,

WHEREAS, in September 2002, USBR failed to reinitiate consultation and delivered nearly all contracted water despite the drought, and the court invalidated the opinion and ordered USBR to provide sufficient flows for the remainder of 2002, including releasing water from a different watershed, and to meet the flow requirements outlined in the 2001 opinion, and ordered USBR to reinitiate consultation to plan for contingencies that may arise in 2002 and 2003 related to water availability in the basin; and,

WHEREAS, the Tenth Circuit Court of Appeals affirmed the district court in June 2003 and held that the irrigation districts' and cities' storage contracts give USBR discretion to reduce contractual deliveries of available water to prevent the extinction of the silvery minnow; and,

WHEREAS, the Tenth Circuit recently issued an en banc decision on the case ruling the June 2003 decision moot;

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 in the Middle Rio Grande Basin and any other basins and waterways that may breach contractual obligations or require water for endangered species in violation of state water law.

40. DOI – WATER 2025 INITIATIVE

WHEREAS, the Department of the Interior and the United States Bureau of Reclamation (USBR) unveiled a new program in 2003 entitled "Water 2025" aimed at encouraging cooperative planning for preventing future water crises in the West; and,

WHEREAS, USBR sponsored several conferences across the West that outlined the program's intended tools to accomplish water management, including (1) conservation, efficiency, and markets, (2) collaboration, (3) improved technology, and (4) removing institutional barriers and increasing interagency cooperation; and,

WHEREAS, the details of implementing the "Water 2025" program are presently unknown;

NOW, THEREFORE BE IT RESOLVED that the water users of Water District 1 urge USBR to include additional storage projects as another tool to facilitate and implement the "Water 2025" program.

BE IT FURTHER RESOLVED that the water users of Water District 1 encourage USBR to recognize and adhere to contractual obligations and state water law in implementing any aspect of the "Water 2025" program in the future.

41. INDEMNIFICATION OF COMMITTEE OF NINE MEMBERS

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

WHEREAS, the Committee of Nine is highly involved in legislative, legal and agency deliberations on water quantity and water quality issues that could affect water users of the water district, including naming Water District 1 as a petitioner in legal actions involving Endangered Species Act (ESA) claims; and,

WHEREAS, several environmental groups recently filed a lawsuit, *American Rivers v. NOAA Fisheries*, in federal district court in Oregon, and have alleged that the United States Bureau of Reclamation has violated and continues to violate the ESA by operating the Upper Snake River USBR projects, including by storing and delivering water to water users in Water District 1, to the detriment of listed salmon and steelhead; and,

WHEREAS, the Committee of Nine, through the Idaho Water Users Association, has intervened in the lawsuit to represent the interest of water users in Water District 1 and others; and,

WHEREAS, an adverse ruling in the lawsuit could result in USBR refusing to deliver project water to its spaceholders in Water District 1, as well as other water users during the 2004 irrigation season; and,

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 authorizes the district to have the power of indemnify any person who was or is a party or is threatened to be made party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the district) by reason of the fact that he is or was a member of the Committee of Nine, an alternate, or appointee of the committee, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with such action, suit or proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the district, and with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. The termination of any action, suit or proceeding by judgment, order, settlement, conviction, or upon a plea of nolo contendere or its equivalent, shall not, of itself, create a presumption that the person did

not act in good faith and in a manner which he reasonably believed to be in or not opposed to the best interests of the district, and, with respect to any criminal action or proceeding, had reasonable cause to believe that his conduct was unlawful.

BE IT FURTHER RESOLVED that the water users of Water District 1 authorizes the district to have the power to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the district to procure a judgment in its favor by reason of the fact that he is or was a member of the Committee of Nine, a director, officer, employee or agent of the district, or is or was serving at the request of the district as a member of the Committee of Nine, an alternate, or appointee of the committee against expenses (including attorneys' fees) actually and reasonably incurred by him in connection with the defense or settlement of such action or suit if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the district and excerpts that no indemnification shall be made in respect of any claim, issue or matter as to which such person shall have been adjudged to be liable for negligence or misconduct in the performance of his duty to the district unless and only to the extent that the court in which such action or suit was brought shall determine upon application that, despite the adjudication of liability but in view of all circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which such court shall deem proper.

BE IT FURTHER RESOLVED that to the extent that a past or present member of the Committee of Nine, an alternate, or appointee of the committee has been successful on the merits or otherwise in defense of any action, suit or proceeding referred to in subsection (a) or (b) hereof, or in defense of any claim, issue or matter therein, he shall be indemnified against expenses (including attorneys' fees) actually and reasonably incurred by him in connection therewith.

BE IT FURTHER RESOLVED that the water users of Water District 1 authorize the district to have the power to purchase and maintain insurance on behalf of any person who is or was a member of the Committee of Nine, an alternate, or appointee of the committee against any liability asserted against him and incurred by him in any capacity or arising out of his status as such, whether or not the district would have the power to indemnify him against such liability under the provisions of this section.

BE IT FURTHER RESOLVED that the indemnification and advancement of expenses provided by, or granted pursuant to, this section shall, unless otherwise provided when authorized or ratified, continue as to a person who has ceased to be a member of the Committee of Nine, an alternate, or appointee of the committee, and shall inure to the benefit of the heirs, and personal representatives of such a person.

42. MEMORIAL RESOLUTION - IN MEMORY OF GORDON E. SMITH

WHEREAS, Gordon E. Smith died at Eastern Idaho Regional Medical Center on October 29, 2003; and,

WHEREAS, Gordon E. Smith served as Watermaster for the Marysville Irrigation Company for 13 years; and,

WHEREAS, Gordon E. Smith served as a County Commissioner for Fremont County, and on the Board of Directors of the Fremont County Farm Bureau and the Fremont-Madison Cattlemen's Association; and,

WHEREAS, Gordon E. Smith was held in the highest esteem by his colleagues, his peers and his family and friends; and,

WHEREAS, Gordon E. Smith's dedication to and genuine interest in his friends and associates was properly prioritized in his life; and,

WHEREAS, among Gordon E. Smith's many endeavors, he was a friend and supporter of the Idaho Water Users Association and was inducted into the Idaho Water Users Association's Hall of Fame in 2004;

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1, meeting this 2nd day of March, 2004, hereby recognize and memorialize the life and accomplishments of Gordon E. Smith and thanks him and his family for his service and dedication to the water user community.

NOW, THEREFORE, BE IT FURTHER RESOLVED that copies of this resolution be provided to the family of Gordon E. Smith, Marysville Irrigation Company, and Fremont-Madison Irrigation District.

43. MEMORIAL RESOLUTION - IN MEMORY OF ARTHUR LOUIS "ART" LARSON

WHEREAS, Arthur Louis "Art" Larson died at Idaho Falls Care Center on October 4, 2003; and,

WHEREAS, Art Larson was employed by the U.S. Bureau of Reclamation at Idaho Falls on the pre-Palisades Dam investigation; and,

WHEREAS, Art Larson served as deputy district engineer for the USGS and as assistant to Watermaster Henry C. Eagle from 1959 to 1969; and,

WHEREAS, Art Larson was appointed Watermaster in 1969 and served in that capacity until his retirement in December, 1977; and,

WHEREAS, Art Larson was held in the highest esteem by his colleagues, his peers and his family and friends; and,

WHEREAS, Art Larson's dedication to and genuine interest in his friends and associates was properly prioritized in his life; and,

WHEREAS, among Art Larson's many endeavors, he was a friend and supporter of the Idaho Water Users Association;

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1, meeting this 2nd day of March, 2004, hereby recognize and memorialize the life and accomplishments of Arthur Louis "Art" Larson and thanks him and his family for his service and dedication to the water user community.

NOW, THEREFORE, BE IT FURTHER RESOLVED that copies of this resolution be provided to the family of Art Larson, the Bureau of Reclamation, and the USGS.

EXHIBIT A

MEMORANDUM OF UNDERSTANDING

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

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

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

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

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

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

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

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

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

WATER DISTRICT NO. 1 agrees as follows:

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

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

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

THE PARTIES mutually agree that:

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

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

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

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

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

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

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

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

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

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

R. KEITH HIGGINSON
Director
Department of Water Resources

Date: 3/04/93

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

Date: 3/10/93

EXHIBIT B

COMMITTEE OF NINE

MEETING REIMBURSEMENT RULES

1. All Committee of Nine expenses must be approved by chairman.

2. All requests for reimbursement must be on an approved form with copies of receipts attached.

3. Reimbursement is intended only for official Committee of Nine and sub-committee meetings called by chairman or vice-chairman, or other meetings approved in advance by Committee of Nine.

4. Reimbursement shall include per diem ($100/day), mileage ($0.31/mi.), meals, travel, and room (if necessary).

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

5. Reimbursement is intended for Committee of Nine members and appointed officers who contribute their time. If the Committee of Nine approves per diem and reimbursement for a member who is being paid for his time from a different source, reimbursement shall be made to the employer.

6. Advisors and/or alternates to regular Committee of Nine meetings shall not be authorized per diem and reimbursement for regular Committee of Nine meetings but shall be reimbursed if they serve on a special Committee of Nine sub-committee, or attend other meetings approved by the Committee of Nine.

PERSONNEL

The process of accurately distributing water and regulating the use of water according to the various water rights requires the daily collection and compilation of a large amount of data. In 2004, 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 2004 irrigation year are listed as follows:

PERSONNEL

Ronald D. Carlson	Watermaster
Lyle R. Swank	Water Resource Engineer
Tony Olenichak	Technical Hydrologist
Ryan Madsen	Engineer-in Training
Helga King	IT Programmer Analyst Associate
Wendy Murphy	Financial Specialst
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

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 2004 actual costs was based on the $ 1,702,983 spent for water delivery during 2004. 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 $ 634,983. This resulted in a total cost to water users of $ 1,068,000 for the delivery of 3,523,519 twenty-four hour second-feet (6,988,899 acre-feet). The 2004 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 13.5 cents per acre-foot and the upper valley diversions about 15.8 cents per acre-foot. The following table shows a comparison of the amounts budgeted and spent in 2004.

An audit of Water District 1 financial statements as of October 31, 2004 is presented in the appendix.

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 2004

	BUDGETED	SPENT
HYDROGRAPHERS/RIVER RIDERS		
Teton Basin	$ 19,000	$ 19,232
Idaho Falls	2,000	1,593
Lower Valley	3,500	2,941
Henrys Fork	8,100	7,814
Teton River	8,100	6,210
Rigby & Idaho Falls	5,200	5,012
Blackfoot	10,000	10,519
Swan Valley	5,400	5,400
Upper Falls River	1,500	1,210
Willow Creek	3,920	3,359
Heise Div.	4,000	3,712
Milner	420	425
	$ **71,140**	$ **67,427**
PROGRAM EXPENSES		
Automation	$ 10,000	$ 31,140
Hydromet O&M	53,000	46,808
Computer Program Tech Assistance	15,000	16,440
Streamgaging	225,325	232,130
Streamgaging Supplemental 5/18/04 CO9	24,195	24,195
Blackfoot River Project	4,000	0
Adjudication	85,000	52,301
Legislative Internship	3,000	2,557
Cloud Seeding	20,000	20,000
Recharge	15,000	0
	$ **454,520**	$ **425,571**
EQUIPMENT EXPENSES		
Office/Computer Equipment	$ 10,000	$ 2,954
Telephone	600	897
	$ **10,600**	$ **3,851**
PERSONNEL EXPENSES		
Retirement	$ 6,600	$ 6,800
Social Security	5,600	5,244
Mileage	35,100	33,488
State Insurance Fund	5,137	5,137
Employment Insurance	1,000	417
Misc. Hydrographer Exp.	1,500	1,089
Misc. Personnel Expenses	150	131
Treasurer	2,500	1,800
	$ **57,587**	$ **54,106**

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 2004

	BUDGETED	SPENT
MISCELLANEOUS EXPENSES		
Water Education	$ 1,500	$ 2,105
Otto Otter	1,200	712
IWUA	500	500
Postage	4,200	4,019
Supplies	2,500	1,920
Bank Charges	400	325
Audit	6,600	6,800
Meetings	5,500	6,498
	$ **22,400**	$ **22,879**
WATERMASTER		
IDWR Contract	$ 500,000	$ 467,285
Annual Book	4,000	1,193
Travel	6,000	6,949
Water Measurement District	133,084	99,644
Water District 120	67,465	20,243
	$ **710,549**	$ **595,314**
2004 DISTRIBUTION BUDGET	$ **1,326,796**	$ **1,169,148**
WD CONSULTANTS & ATTORNEYS		
Rosholt, Ling, Rigby	$ 450,000	$ 335,958
ERO	40,000	54,667
Committee of Nine	25,000	31,128
	$ **515,000**	$ **421,753**
EXCESS USE	$ 100,000	$ 31,166
ESA CONTINGENCY FUND	$ 50,000	$ 0
TOTAL WATER DISTRICT BUDGET	$ **1,991,796**	$ **1,622,067**
UPPER VALLEY	$ 100,000	$ 80,916
TOTAL BUDGET WITH UPPER VALLEY	$ **2,091,796**	$ **1,702,983**

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 1995 - 2004 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, 2004 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 83 percent of normal for the Fall River near Ashton to 72 percent for the Snake River near Heise. Actual unregulated runoff ranged from 92 percent of normal for the Fall River near Ashton to 65 percent of normal for the Teton River near St. Anthony.

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

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

Figure 3 compares total daily natural flow with total system diversions. The difference between the natural flow supply and the total system diversions represents storage that had to be released to meet the irrigation demand. Figure 3 indicates that demand exceeded natural flow for the first time on April 24, 2004 to June 1 and again June 5 to June 11(MT). On June 18, 2004 storage was then used continually throughout the irrigation season, until October 9 when diversions were curtailed to the point that they were less than the natural flow.

The total natural flow in the system peaked at 31,840 cfs on June 15 (MT). On this day, the total flow past Milner being released through Milner Dam totaled 173 cfs, canal diversions totaled 23,107 cfs (including some storage usage), and 10,358 cfs (20,546 acre-feet) accrued to reservoir storage accounts.

Water supply tables showing daily diversions, miscellaneous streamflows, daily streamflows and daily reservoir contents for the 2004 water year can be found in the appendix.

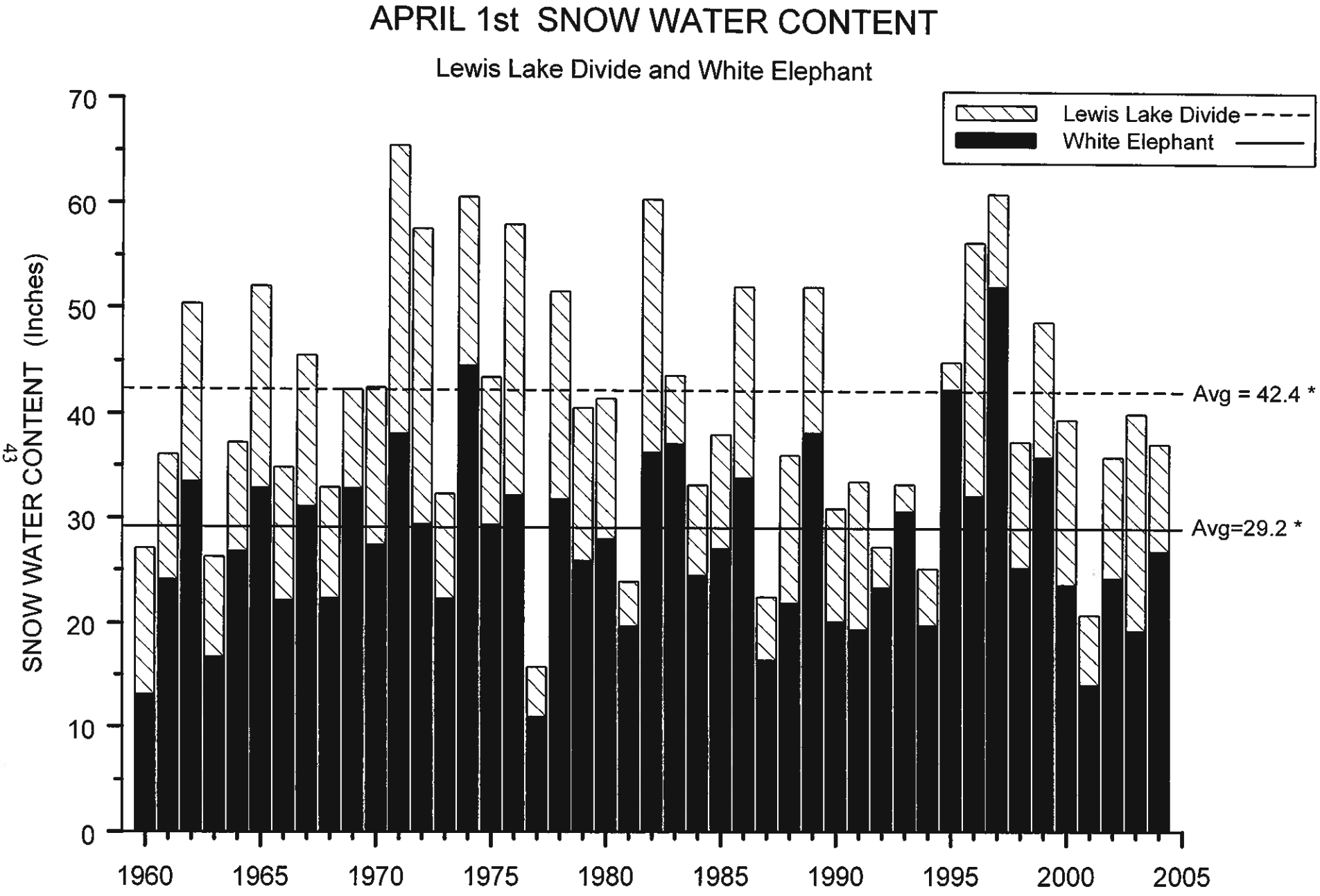

Figure 1. April 1st Snow Water Content

* 1971 - 2000 Average

TABLE 1. 2004 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)	4,160,000	100
April 1 Forecast	2,980,000	72
Actual	2,861,000	69
Henrys Fork near Ashton		
Average (1971 - 2000)	765,000	100
April 1 Forecast	620,000	81
Actual	565,000	74
Falls River near Ashton		
Average (1971 - 2000)	450,000	100
April 1 Forecast	375,000	83
Actual	414,000	92
Teton River near St. Anthony		
Average (1971 - 2000)	482,000	100
April 1 Forecast	395,000	82
Actual	312,000	65

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

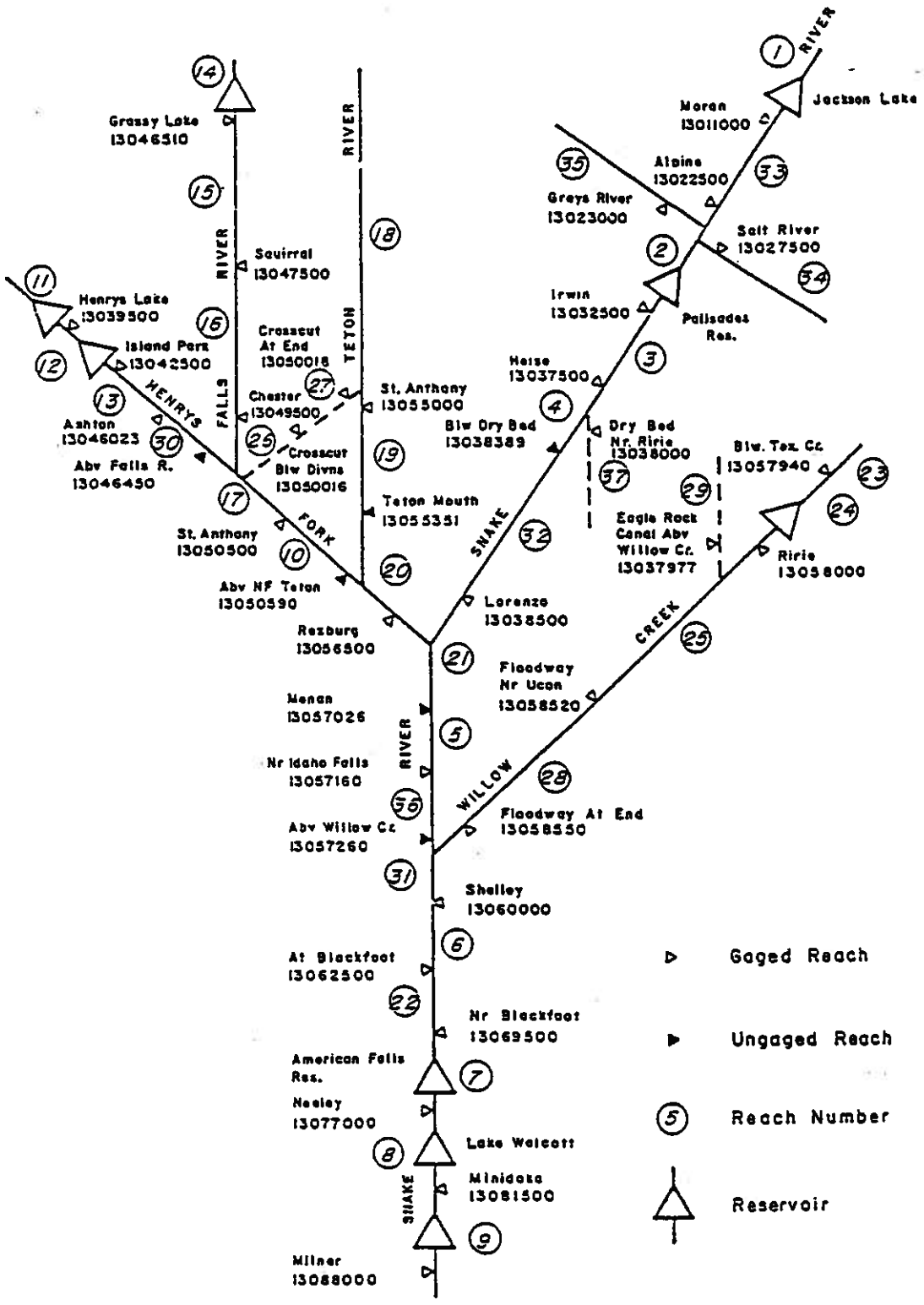

FIG. 2. Upper Snake System for Water Right Accounting.

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

No.	Name	Travel Time in Days From Downstream Point to Milner	Travel Time in Days 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

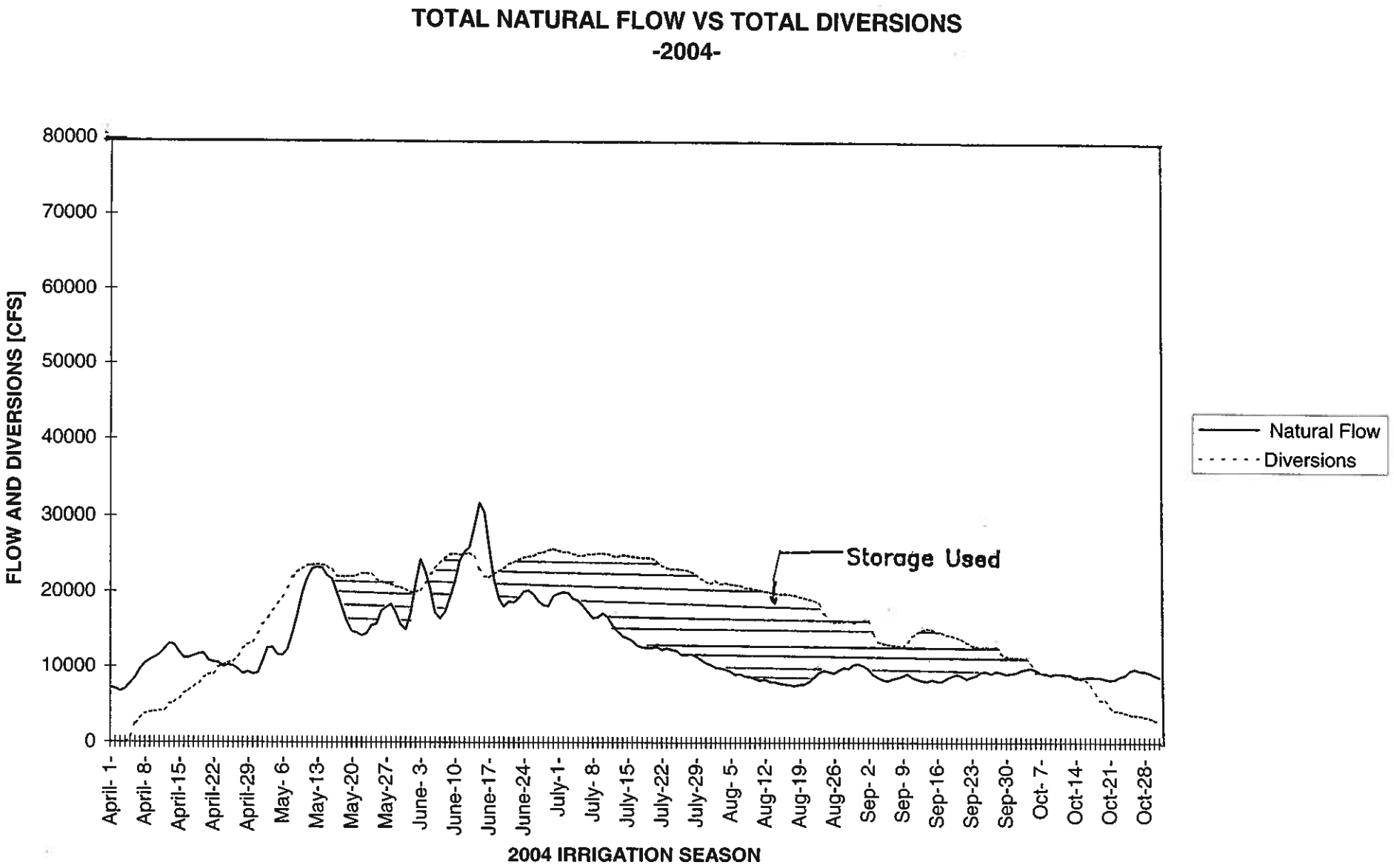

Figure 3. Natural Flow and Total Diversions

TABLE 3. Mean Daily Discharge in cfs at Selected Locations
For June 15 *, 2004 - Milner Time

Station	Actual Date	Observed Flow	Natural Flow
Snake R. nr Moran	June 10	6,720	6,035
Snake R. nr Heise	June 11	10,200	21,866
Teton R nr St. Anthony	June 10	2,350	2,395
Henrys Fork nr Rexburg	June 11	4,570	7,013
Snake R. nr Blackfoot	June 13	5,790	30,228
Snake R. at Milner	June 15	173	31,840

* 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 2004 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 2004 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 Clementsville Canal on July 18, 2004. By knowing that the Clementsville Canal's point of diversion is located between South Leigh Creek to St. Anthony, the July 18 date is found in the second 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 February 6, 1885. To the right of this "primary priority" are listed the exceptions to the primary priority. Because the Clementsville Canal is one of the reaches where the exceptions exist, it is subject to the exceptions priority. Thus, no right later in time than June 1, 1885 was filled for the reach South Leigh Creek to St. Anthony. From a listing of water rights found in appendix C it is determined that the Clementsville Canal would be entitled to divert 6.5 cfs of natural flow under priorities earlier than June 1, 1885. Its next right, which has a priority of June 15, 1889 was not delivered. Therefore, on July 18, 2004 the Clementsville Canal was entitled to divert up to 6.5 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 Clementsville Canal on July 18 is equal to its total diversion of 36 cfs (see appendix) minus the 6.5 cfs natural flow diverted. Therefore, the

segregation of natural flow and stored water used by Clementsville Canal on July 18, 2004 was:

Natural Flow	6.5	Cfs
Stored Flow	29.5	Cfs
Total Diversion	36.0	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. 2004 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	Exceptions Reaches	Exceptions Priority	Exceptions Reaches
April 1	2	3	4	5	3/31/1921				
18	19	20	21	22	3/30/1921				
19	20	21	22	23	8/23/1906				
23	24	25	26	27	10/07/1905				
25	26	27	28	29	3/26/1903				
27	28	29	30	May 1	10/11/1900				
28	29	30	May 1	May 2	3/26/1903				
May 1	2	3	4	5	10/11/1900				
2	3	4	5	6	3/22/1895	10/11/1900	(4,5,6)		
3	4	5	6	7	2/06/1895	10/11/1900	(4,5,6)		
4	5	6	7	8	5/15/1898	10/11/1900	(4,5,6)		
5	6	7	8	9	3/26/1903				
6	7	8	9	10	10/07/1905				
7	8	9	10	11	8/23/1906				
14	15	16	17	18	10/07/1905				
15	16	17	18	19	3/26/1903				
16	17	18	19	20	10/11/1900				
18	19	20	21	22	6/01/1895	10/11/1900	(4,5,6)		
19	20	21	22	23	3/22/1895	10/11/1900	(4,5,6)		
20	21	22	23	24	6/01/1899	10/11/1900	(4,5,6)		
21	22	23	24	25	6/01/1900	10/11/1900	(4,5,6)		
22	23	24	25	26	6/01/1905				
23	24	25	26	27	10/07/1905				
26	27	28	29	30	10/11/1900				
27	28	29	30	June 1	10/07/1905				
28	29	30	June 1	June 2	8/23/1906				
29	30	June 1	June 2	June 3	3/31/1921				
30	June 1	June 2	June 3	June 4	8/23/1906				
June 2	3	4	5	6	3/26/1903				
5	6	7	8	9	10/07/1905				
6	7	8	9	10	8/23/1906				
10	11	12	13	14	3/30/1921				
11	12	13	14	15	3/31/1921				
13	14	15	16	17	3/30/1921				
14	15	16	17	18	5/24/1913				
15	16	17	18	19	6/16/1908				
16	17	18	19	20	10/07/1905				
24	25	26	27	28	3/26/1903				
26	27	28	29	30	10/07/1905				

TABLE 4. 2004 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	Exceptions Reaches	Exceptions Priority	Exceptions Reaches
July 2	3	4	5	6	3/26/1903				
8	9	10	11	12	10/11/1900				
9	10	11	12	13	6/16/1900	10/11/1900	(4,5,6)		
10	11	12	13	14	6/01/1895	10/11/1900	(4,5,6)		
11	12	13	14	15	2/06/1895	10/11/1900	(4,5,6)		
14	15	16	17	18	1/09/1895	10/11/1900	(4,5,6)		
15	16	17	18	19	8/18/1894	10/11/1900	(4,5,6)		
17	18	19	20	21	2/06/1895	10/11/1900	(4,5,6)		
18	19	20	21	22	1/09/1895	10/11/1900	(4,5,6)		
19	20	21	22	23	2/06/1895	10/11/1900	(4,5,6)		
22	23	24	25	26	5/01/1892	10/11/1900	(4,5,6)		
23	24	25	26	27	6/01/1892	10/11/1900	(4,5,6)		
24	25	26	27	28	8/18/1894	10/11/1900	(4,5,6)		
25	26	27	28	29	4/30/1893	10/11/1900	(4,5,6)		
26	27	28	29	30	6/01/1892	10/11/1900	(4,5,6)		
27	28	29	30	31	4/28/1892	10/11/1900	(4,5,6)		
28	29	30	31	Aug 1	12/13/1891	10/11/1900	(4,5,6)		
29	30	31	Aug 1	Aug 2	1/24/1891	10/11/1900	(4,5,6)		
30	31	Aug 1	Aug 2	Aug 3	11/24/1890	10/11/1900	(4,5,6)		
31	Aug 1	Aug 2	Aug 3	Aug 4	7/12/1890	10/11/1900	(4,5,6)		
Aug 1	2	3	4	5	6/10/1890	10/11/1900	(4,5,6)		
2	3	4	5	6	7/10/1889	10/11/1900	(4,5,6)		
3	4	5	6	7	6/01/1890	10/11/1900	(4,5,6)		
4	5	6	7	8	7/10/1889	10/11/1900	(4,5,6)		
7	8	9	10	11	6/01/1889	10/11/1900	(4,5,6)		
9	10	11	12	13	5/11/1889	10/11/1900	(4,5,6)		
13	14	15	16	17	5/01/1889	10/11/1900	(4,5,6)		
14	15	16	17	18	5/01/1889	10/11/1900	(4,5,6)	4/15/1889	(1)
17	18	19	20	21	5/11/1889	10/11/1900	(4,5,6)	4/15/1889	(1)
18	19	20	21	22	6/01/1889	10/11/1900	(4,5,6)		
19	20	21	22	23	10/16/1890	10/11/1900	(4,5,6)		
20	21	22	23	24	12/13/1891	10/11/1900	(4,5,6)		
21	22	23	24	25	1/24/1891	10/11/1900	(4,5,6)		
23	24	25	26	27	4/28/1892	10/11/1900	(4,5,6)		
24	25	26	27	28	2/06/1895	10/11/1900	(4,5,6)		
25	26	27	28	29	8/18/1894	10/11/1900	(4,5,6)		
26	27	28	29	30	4/01/1896	10/11/1900	(4,5,6)		
27	28	29	30	31	2/06/1895	10/11/1900	(4,5,6)		
29	30	31	Sept 1	Sept 2	8/18/1894	10/11/1900	(4,5,6)		
30	31	Sept 1	Sept 2	Sept 3	12/13/1891	10/11/1900	(4,5,6)		
31	Sept 1	Sept 2	Sept 3	Sept 4	10/16/1890	10/11/1900	(4,5,6)		

TABLE 4. 2004 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	Exceptions Reaches	Exceptions Priority	Exceptions Reaches
Sept 1	2	3	4	5	7/12/1890	10/11/1900	(4,5,6)		
2	3	4	5	6	6/01/1890	10/11/1900	(4,5,6)		
3	4	5	6	7	10/16/1890	10/11/1900	(4,5,6)		
4	5	6	7	8	1/24/1891	10/11/1900	(4,5,6)		
5	6	7	8	9	12/13/1891	10/11/1900	(4,5,6)		
6	7	8	9	10	1/24/1891	10/11/1900	(4,5,6)		
7	8	9	10	11	7/12/1890	10/11/1900	(4,5,6)		
8	9	10	11	12	7/10/1889	10/11/1900	(4,5,6)		
9	10	11	12	13	6/01/1889	10/11/1900	(4,5,6)		
14	15	16	17	18	10/16/1890	10/11/1900	(4,5,6)		
15	16	17	18	19	12/14/1891	10/11/1900	(4,5,6)		
16	17	18	19	20	8/18/1894	10/11/1900	(4,5,6)		
17	18	19	20	21	5/01/1892	10/11/1900	(4,5,6)		
18	19	20	21	22	1/24/1891	10/11/1900	(4,5,6)		
19	20	21	22	23	8/18/1894	3/26/1903	(4,5,6)		
20	21	22	23	24	2/06/1895	3/26/1903	(4,5,6)		
21	22	23	24	25	11/05/1895	3/26/1903	(4,5,6)		
23	24	25	26	27	2/06/1895	3/26/1903	(4,5,6)		
24	25	26	27	28	7/09/1896	3/26/1903	(4,5,6)		
25	26	27	28	29	3/26/1903				
28	29	30	Oct 1	Oct 2	6/12/1903				
29	30	Oct 1	Oct 2	Oct 3	10/07/1905				
Oct 2	3	4	5	6	8/23/1906				
5	6	7	8	9	12/14/1909				
6	7	8	9	10	8/23/1906				
12	13	14	15	16	8/23/1906	12/14/1909	(4,5,6)		
13	14	15	16	17	12/14/1909	8/23/1906	(1)		
15	16	17	18	19	3/29/1921				
18	19	20	21	22	3/29/1921	7/17/2003	(6)		
24	25	26	27	28	3/29/1921				
25	26	27	28	29	3/29/1921	7/17/2003	(6)		

TABLE 5. 2004 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 R (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	Willow Creek (7)	Primary Priority	Exceptions Priority	Exceptions Reaches	Exceptions Priority	Exceptions Reaches
April 1	2	3	3/31/1921				
16	17	18	3/30/1921				
17	18	19	8/23/1906				
21	22	23	10/07/1905				
22	23	24	10/07/1905	1/23/1901	(5)		
23	24	25	3/26/1903	6/01/1885	(5)		
25	26	27	10/11/1900	10/17/1885	(5)		
26	27	28	3/26/1903	4/01/1898	(5)		
27	28	29	3/26/1903				
29	30	May 1	10/11/1900				
30	May 1	May 2	3/22/1895				
May 1	2	3	2/06/1895				
2	3	4	5/15/1898				
3	4	5	3/26/1903				
4	5	6	10/07/1905				
5	6	7	8/23/1906				
12	13	14	10/07/1905				
13	14	15	3/26/1903				
14	15	16	10/11/1900				
15	16	17	10/11/1900	5/01/1889	(7)		
16	17	18	6/01/1895	5/01/1889	(7)		
17	18	19	3/22/1895	5/01/1889	(7)		
18	19	20	6/01/1899	5/01/1889	(7)		
19	20	21	6/01/1900	5/01/1889	(7)		
20	21	22	6/01/1905	5/01/1889	(7)		
21	22	23	10/07/1905	5/01/1889	(7)		
22	23	24	10/07/1905				
24	25	26	10/11/1900				
26	27	28	10/07/1905				
27	28	29	8/23/1906				
28	29	30	3/31/1921				
29	30	31	8/23/1906				
31	June 1	June 2	3/26/1903				
June 2	3	4	3/26/1903	5/01/1889	(7)		
3	4	5	10/07/1905	4/01/1885	(7)		
4	5	6	8/23/1906	4/01/1885	(7)		
8	9	10	3/30/1921				
9	10	11	3/31/1921				
11	12	13	3/30/1921				
12	13	14	5/24/1913				
13	14	15	6/16/1908				
14	15	16	10/07/1905				
21	22	23	10/07/1905	5/01/1889	(7)		
22	23	24	3/26/1903	4/01/1884	(7)		
24	25	26	10/07/1905	4/01/1884	(7)		
26	27	28	10/07/1905	5/01/1889	(7)		
27	28	29	10/07/1905	4/01/1884	(7)		
30	July 1	July 2	3/26/1903	4/01/1884	(7)		

TABLE 5. 2004 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 R (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	Willow Creek (7)	Primary Priority	Exceptions Priority	Reaches	Exceptions Priority	Reaches
July 1	2	3	3/26/1903	5/01/1889	(7)		
2	3	4	3/26/1903	4/01/1884	(7)		
3	4	5	3/26/1903	5/01/1889	(7)		
5	6	7	3/26/1903	4/01/1884	(7)		
6	7	8	10/11/1900	4/01/1884	(7)		
7	8	9	6/16/1900	4/01/1883	(7)		
8	9	10	6/01/1895	4/01/1884	(7)		
9	10	11	2/06/1895	4/01/1883	(7)		
12	13	14	1/09/1895	4/01/1883	(7)		
13	14	15	8/18/1894	5/01/1889	(7)	10/01/1889	(5)
14	15	16	8/18/1894	10/17/1885	(5)		
15	16	17	2/06/1895	10/17/1885	(5)		
16	17	18	1/09/1895	5/01/1889	(7)	6/01/1887	(5)
17	18	19	2/06/1895	5/01/1889	(7)	6/01/1885	(5)
18	19	20	2/06/1895	5/01/1889	(7)	6/01/1886	(5)
19	20	21	2/06/1895	5/01/1889	(7)		
20	21	22	5/01/1892	5/01/1889	(7)		
21	22	23	6/01/1892	5/01/1889	(7)		
22	23	24	8/18/1894	5/01/1889	(7)		
23	24	25	4/30/1893	5/01/1889	(7)		
24	25	26	6/01/1892	5/01/1889	(7)		
25	26	27	4/28/1892	4/01/1881	(7)		
26	27	28	12/13/1891	4/01/1881	(7)		
27	28	29	1/24/1891	4/01/1881	(7)	6/01/1885	(5)
28	29	30	11/24/1890	4/01/1880	(7)	9/01/1890	(5)
29	30	31	7/12/1890	4/01/1880	(7)		
30	31	Aug 1	6/10/1890	4/01/1880	(7)		
31	Aug 1	Aug 2	7/10/1889	4/01/1881	(7)		
Aug 1	2	3	6/01/1890	5/01/1889	(7)		
2	3	4	7/10/1889	4/01/1880	(7)		
3	4	5	7/10/1889	5/01/1889	(7)	6/01/1884	(5)
4	5	6	7/10/1889	5/01/1889	(7)	6/01/1885	(5)
5	6	7	6/01/1889	4/01/1880	(7)	6/01/1884	(5)
6	7	8	6/01/1889	5/01/1889	(7)	6/01/1885	(5)
7	8	9	5/11/1889	4/01/1880	(7)	6/01/1884	(5)
9	10	11	5/11/1889	4/01/1880	(7)	5/31/1885	(5)
10	11	12	5/11/1889	4/01/1880	(7)	6/01/1884	(5)
11	12	13	5/01/1889	4/01/1880	(7)	6/01/1884	(5)
12	13	14	5/01/1889	6/01/1884	(5)		
13	14	15	5/01/1889	4/01/1880	(7)	6/01/1884	(5)
15	16	17	5/11/1889	4/01/1880	(7)	6/01/1884	(5)
16	17	18	6/01/1889	4/01/1883	(7)	6/01/1884	(5)
17	18	19	10/16/1890	4/01/1884	(7)	6/01/1884	(5)
18	19	20	12/13/1891	4/01/1883	(7)		
19	20	21	1/24/1891	4/01/1883	(7)		
21	22	23	4/28/1892	4/01/1883	(7)		
22	23	24	2/06/1895	4/01/1884	(7)		
23	24	25	8/18/1894	5/01/1889	(7)		
24	25	26	4/01/1896				
25	26	27	2/06/1895	5/01/1889	(7)		

TABLE 5. 2004 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 R (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	Willow Creek (7)	Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
Aug 27	28	29	8/18/1894		
28	29	30	12/13/1891	5/01/1889 (7)	
29	30	31	10/16/1890	4/01/1883 (7)	
30	31	Sept 1	7/12/1890	4/01/1881 (7)	
31	Sept 1	Sept 2	6/01/1890	4/01/1881 (7)	10/01/1889 (5)
Sept 1	2	3	10/16/1890	4/01/1881 (7)	6/01/1886 (5)
2	3	4	1/24/1891	6/01/1882 (7)	10/01/1889 (5)
3	4	5	12/13/1891	6/01/1882 (7)	
4	5	6	1/24/1891	4/01/1883 (7)	
5	6	7	7/12/1890	4/01/1883 (7)	
6	7	8	7/10/1889	4/01/1883 (7)	
7	8	9	6/01/1889	6/01/1882 (7)	6/01/1884 (5)
10	11	12	6/01/1889	6/01/1882 (7)	6/01/1886 (5)
11	12	13	6/01/1889	6/01/1882 (7)	
12	13	14	10/16/1890	4/01/1883 (7)	10/01/1889 (5)
13	14	15	12/14/1891	4/01/1883 (7)	
14	15	16	8/18/1894		
15	16	17	5/01/1892	4/01/1883 (7)	
16	17	18	1/24/1891	5/01/1889 (7)	
17	18	19	8/18/1894	5/01/1889 (7)	
18	19	20	2/06/1895	5/01/1889 (7)	
19	20	21	11/05/1895	4/01/1883 (7)	
20	21	22	11/05/1895	5/01/1889 (7)	
21	22	23	2/06/1895	5/01/1889 (7)	
22	23	24	7/09/1896	5/01/1889 (7)	
23	24	25	3/26/1903	5/01/1889 (7)	
24	25	26	3/26/1903	4/01/1883 (7)	
26	27	28	6/12/1903	4/01/1883 (7)	
27	28	29	10/07/1905	4/01/1883 (7)	
28	29	30	10/07/1905		
30	Oct 1	Oct 2	8/23/1906		
Oct 2	3	4	8/23/1906	5/01/1889 (7)	
3	4	5	12/14/1909	5/01/1889 (7)	
4	5	6	8/23/1906	5/01/1889 (7)	
9	10	11	8/23/1906		
11	12	13	12/14/1909		
13	14	15	3/29/1921		

DIVERSIONS AND STORED WATER USE

This section lists the 2004 irrigation year (November 1, 2003 to October 31, 2004) water use by canal and summarizes the diversions by reaches of the river. The eleven river reach groups are: Snake River from Irwin to Dry Bed, Snake River Dry Bed, Snake River from Dry Bed to Lorenzo, Snake River from Lorenzo to Idaho Falls, Snake River from Idaho Falls to Blackfoot, Snake River from Blackfoot to Milner, Henrys Fork from Island Park to Ashton, Henrys Fork below Ashton, Falls River, lower Teton River, and Willow Creek.

Diversions for the above listed reaches are given in tables 6 through 16. Acreage figures are shown for most of these diversions and annual per acre volumes are calculated. No attempt was made to confirm the acreage figures used. Table 17 is a summary of regularly measured diversions. Diversions totaled about 6.9 million acre-feet, compared to 7.0 million acre-feet diverted in 2003.

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 2004. 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 2,535,080 acre-feet initially stored, 2,454,951 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 2004. 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, 2004, 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 2004, exchange pumping totaled 46,198 acre-feet. Daily records of exchange pumping are shown in the appendix.

Table 27 shows a total 2,454,950.9 acre-feet storage water allocated and 2,020,845.5 acre-feet storage water used in 2004, leaving a preliminary balance of 434,105.3 acre-feet. Miscellaneous storage use of 36,670 acre-feet was the storage used by Idaho Power from their 2004 storage allocation. Adjustments to the preliminary balance totaled 38,599.1 acre-feet, while system excess use was 64,082.5 acre-feet, resulting in a net gain in storage of 102,681.6 acre-feet. Adding this net gain in storage to the preliminary balance yields a carryover at the end of the season of 536,786.9 acre-feet.

Table 28 summarizes the 2004 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 152,582 acre-feet through October 31. A total of 52,941 acre-feet of late season fill was supplied and used by the 2004 rental pool. The remaining 99,641 acre-feet of late season fill when added to the 536,787 acre-feet of carryover results in a total 636,428 acre-feet of storage. Actual observed reservoir contents by reservoir are shown in table 29.

TABLE 6. Diversions During 2004 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	8	180	0.0
13032515	Boy Scout Camp Pump	0	(a)	-
13032520	A Rostad Pump	0	86	-
13032920	R Rose Pump	0	5	-
13033010	Palisades Canal	11,800	4,490	2.6
13033643	W Fleming Pump	14	250	0.1
13033650	M Ogden Pump	0	(a)	-
13033660	L Dixon Pump	93	(a)	-
13033698	J Chick Pump	0	106	-
13034460	L Jacobson Pump	43	100	0.4
13037490	Foster Agro Pump	280	301	0.9
13037505	Progressive Irrigation District	281,400 (b)	30,425	9.2
13037510	M & M Cattle Pump	20	177	0.1
13037855	Newby Pumps	540 (c)	145	3.7
13037980	Farmers Friend Canal	118,400	10,860	10.9
13037985	Enterprize Canal	41,800	4,850	8.6
	TOTAL	454,398 (d)	51,975	8.8 (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 2004 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	13,000	990	13.1
13038030	Ross & Rand Canal	890	170	5.2
13038050	Steele Canal	0	140	-
13038055	Harrison Canal	122,800	14,230	8.6
13038065	Cheney Canal	0	130	0.0
13038075	G Scott Pump #1	230	134	1.7
13038079	J Brown Pump	15	14	1.1
13038081	G Scott Pump #2	110	(a)	-
13038084	J Peebles Pump	320	104	3.1
13038085	Rudy Canal	54,800	5,530	9.9
13038090	Lowder Canal	12,000	1,000	12.0
13038098	Kite & Nord Canal	1,600	210	7.6
13038110	Burgess Canal	232,400	22,200	10.5
13038113	M Hill Pump	110	50	2.2
13038115	Clark & Edwards Canal	22,700	1,740	13.0
13038145	Croft Canal	110	60	1.8
13038147	A Zaugg Pump	25	19	1.3
13038148	G Holman Pump	1	6	0.2
13038149	G Muma Pump	11	3	3.7
13038150	East Labelle Canal	40,700	2,850	14.3
13038151	B Grover Pump	63	25	2.5
13038180	Rigby Canal	56,100	3,920	14.3
13038183	K Foster Pump	100	80	1.3
13038201	White Island Pump	260	140	1.9
13038205	Dilts Canal	4,600 (b)	630	7.3
13038210	Island Canal	51,400	3,760	13.7
13038225	West Labelle & Long Island Canal	132,600	10,500	12.6
13038305	Parks & Lewisville Canal	110,600	9,800	11.3
13038315	North Rigby Canal	13,900	1,210	11.5
13038331	Jefferson Hills Pump	0	110	-
13038340	White Canal	1,400	110	12.7
13038352	D Phillips Pump	7	52	0.1
13038356	V Baron	14	(a)	-
13038360	Bramwell Canal	240	160	1.5
13038362	Ellis Canal	390	60	6.5
13038365	Idaho Fresh Pac Pump	670	145	4.6
13038371	J T Jones Pump	39	(a)	-
13038372	C Jones Pump	160	40	4.0
13038382	W Dabell Pump	90	231	0.4
13038384	D Stoker Pump	0	206	0.0
13038386	J N Erickson Pump	270	177	1.5
	TOTAL	874,725	80,946	10.8 (c)

(a) Acreage not determined.
(b) Includes diversion 13038204.
(c) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 8. Diversions During 2004 Irrigation Year from Snake River between Dry Bed (Great Feeder Canal) and Lorenzo.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13038388	Mattson-Craig Canal	3,000	485	6.2
13038392	Sunnydell Canal	35,800	3,860	9.3
13038393	Covington Brothers Pump	1,240	960	1.3
13038405	T Parkinson Pump	150	520	0.3
13038410	R Grover Pump	0	390	-
13038417	D Cheney Pump	9	15	0.6
13038422	L Robinson Pump	0	(a)	-
13038426	Lenroot Canal	22,800	3,030	7.5
13038431	Reid Canal	46,000	5,600	8.2
13038434	Texas & Liberty Canal	64,300	9,460	6.8
13038435	Bannock-Jim Canal	3,000	600	5.0
13038436	Hill-Pettinger Canal	850	170	5.0
13038437	Nelson-Corey Canal	1,140	260	4.4
13038438	L Hill Pump	100	62	1.6
	TOTAL	178,389	25,412	7.1 (b)

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

TABLE 9. Diversions During 2004 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	65	142	0.5
13057013	A Gunderson Pump	144	39	3.7
13057014	Miller-Barnes Pump	1	5	0.2
13057015	Fish & Game (Butte Slough Pump)	1 (a)	(b)	-
13057025	Butte & Market Lake Canal	69,600	22,000	3.2
13057030	Bear Trap Canal	5,400	2,380	2.3
13057038	Walker Farms Pump	320	80	4.0
13057046	M Tomchak Pump	0	35	-
13057090	A Wilde Pump	32	128	0.3
13057097	N Fullmer Pump	620	140	4.4
13057105	D Boyce Pump	370	146	2.5
13057106	B Tomchak #1 Pump	0	118	-
13057107	C Boyce Pump	0	89	-
13057114	Steinke-Murdock Pump	220	215	1.0
13057115	L Carlson (North) Pump	270	70	3.9
13057116	B Tomchak #2 Pump	320	139	2.3
13057117	L Carlson (South) Pump	410	100	4.1
13057118	H Brown Pump	610	133	4.6
13057120	D Kingston Pumps	340 (c)	380	0.9
13057121	G Offut Pump	54	40	1.4
13057123	L Brown Pump	130	86	1.5
13057124	H & W Water Users Pump	100	28	3.6
13057125	Osgood Canal	10,900	6,000	1.8
13057126	Clement Enterprises Pumps	160	270	0.6
13057130	Kennedy Canal	3,300	1,400	2.4
13057135	Great Western & Porter Canals	188,800 (d)	28,130	6.7
13057140	L Hansen (East) Pump	130	25	5.2
13057141	A Zohner Pump	23	40	0.6
13057142	V Cenell (Hegsted) Pump	0	40	-
13057143	M Boam (Gray) Pump	0	15	-
13057144	M Mackay Pump	18	30	0.6
13057145	Idaho Canal	249,100 (e)	37,650	6.6
	TOTAL	531,438	100,093	5.3 (f)

(a) Includes diversions 13057018 and 13057021.
(b) Acreage not determined.
(c) Includes diversion 13057122.
(d) Includes diversion 13057250.
(e) Received an additional 4,945 acre-feet from Sand Creek (13058515), not included.
(f) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 10. Diversions During 2004 Irrigation Year from Snake River between Idaho Falls and Blackfoot.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13059486	Monroc-IF Pump	0	(a)	-
13059490	Monroc-Lyons Pump	32	120	0.3
13059505	Woodville Canal	13,600 (b)	2,650	5.1
13059523	Idaho Pump	6	-	-
13059525	Snake River Valley Canal	123,000	20,860	5.9
13060055	P Hill Pump	1	(a)	-
13060500	Reservation Canal	134,600 (c)	54,770	2.5
13061430	Blackfoot Canal	99,400	11,050	9.0
13061520	New Lavaside Canal	32,500	4,830	6.7
13061521	C Adams Pumps	120 (d)	50	2.4
13061525	Peoples Canal	82,300	15,480	5.3
13061610	Aberdeen Canal	294,500	35,420	8.3
13061650	Corbett Canal	43,200	4,460	9.7
13061670	Nielson-Hansen Canal	3,700	270	13.7
13061677	R Lambert Pump	38	25	1.5
13061705	Riverside Canal	31,400	2,940	10.7
13061995	Danskin Canal	58,800	5,220	11.3
13062050	Trego Canal	18,400	1,300	14.2
13062051	Jensen Grove	630	(f)	-
13062503	Wearyrick Canal	9,900	1,540	6.4
13062506	Watson Canal	21,800	2,640	8.3
13062507	Parsons Canal	9,300	940	9.9
	TOTAL	977,227	164,565	5.9 (e)

(a) Non-irrigation pump.
(b) Includes diversions 13059510, 13059515, and 13059520.
(c) Received additional 37,900 acre-feet from Sand Creek (13064500), not included.
(d) Includes diversion 13061522.
(e) Does not include non-irrigation pumps, or diversions with unknown acreage or zero amounts diverted.
(f) Acreage not determined.

TABLE 11. Diversions During 2004 Irrigation Year from Snake River between Blackfoot and Milner.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13075900	Fort Hall Michaud	37,400	14,820	2.5
13076400	Falls Irrigation	21,000	8,910	2.4
13077652	M Osborn Pumps	210	377	0.6
13077755	Call Farms Pumps	2,300	810	2.8
13077775	R Evans Pump	0	(a)	-
13080000	Minidoka Irrigation District	341,000 (b)	77,200	4.4
13080500	Burley Irrigation District	254,100 (c)	48,000	5.3
13084590	E Herbert Pump	170	59	2.9
13084598	M.I.D. Misc. Pumps	170	(a)	-
13084599	Milner Pool Misc. Pumps	250	(a)	-
13084610	Law-Ker Farms Pump	540	(a)	-
13084640	Burley Golf Course Pump	230	85	2.7
13084650	Burley Airport Pump	230	90	2.6
13084655	Simplot-Fertilizer Pump	0	(d)	-
13084690	Amalgamated Sugar Pump	370	73	5.1
13084710	R Tilley Pump	740	27	27.4
13084720	Coors Brewing Pump	210	196	1.1
13084725	K Sandmann Pump	0	16	-
13085270	H Schodde Pump	600	75	8.0
13085275	Bar-U-Ranch #1 Pump	100	70	1.4
13085300	Bar-U-Ranch #2 Pump	250	40	6.3
13085390	Carey-Adams Pump	370	(a)	-
13085400	V Hobson Pump	150	119	1.3
13085500	A & B Irrigation	49,700	14,660	3.4
13086000	Milner Irrigation	45,900	13,640	3.4
13086512	J Brune Pump	430	(a)	-
13086530	Reservoir District #2	294,900 (e)	63,700	4.6
13087000	North Side Canal Co.	921,000 (f)	155,790	5.9
13087500	Twin Falls South Side	1,001,800	201,560	5.0
	TOTAL	2,974,120	600,317	5.0 (g)

(a) Acreage not determined.
(b) 58.7% of Minidoka Project total diversion.
(c) 41.3% 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 2004 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	68	30	2.3
13045780	R Lee Pump	0	163	0.0
13045805	Z J Egbert #1 (boat dock) Pump	46	66	0.7
13045807	R Ritchey Pump	0	182	-
10345810	R Stewart #1 & #2 Pumps	140 (b)	163	0.9
13045813	Z J Egbert #2 (Willow Cr) Pump	33	76	0.4
13045823	R Baker (Baker Springs) Pump	63	182	0.3
13045829	D Phelps Pump	71	201	0.4
13045849	D Seeley Pump	56	440	0.1
13045860	Z J Egbert #3 (Sewer Cr) Pump	240	269	0.9
13045880	Z J Egbert #4 Pump	18	24	0.8
13045930	Z J Egbert #5 (Lwr Rsvr) Pump	71	113	0.6
13045940	G Nedrow Pump	150	800	0.2
13045950	Baker-Nedrow Pump	100	(c)	-
13045960	M Reynolds #1 Pump	62	225	0.3
13046015	R & C Baum Pump	110	174	0.6
13046020	J McCulloch	300	220	1.4
	TOTAL	1,528	4,697	0.5 (d)

(a) Includes diversions 13045724 and 13045727.
(b) Includes diversion 13045811.
(c) Acreage not determined.
(d) Does not include diversions with unknown acreage or zero amounts diverted.

TABLE 13. Diversions During 2004 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	49	225	0.2
13046070	A Nedrow #1 (Propane) Pump	21	100	0.2
13046072	A Nedrow #2 (Electric) Pump	0	93	-
13046075	J Nedrow Pump	91	267	0.3
13046083	V & D Kirkham Pump	49	(a)	-
13046084	D Nedrow Pump	140	(a)	-
13046086	D Fransen Pump	140	(a)	-
13046090	L Bratt Pump	0	12	-
13046095	L Loosli #1 (Black Sprgs) Pump	470	150	3.1
13046310	Dewey Canal	2,400	1,710	1.4
13046315	J Seeley Pump	0	139	-
13049550	Last Chance Canal	20,600	3,690	5.6
13049560	Crosscut Canal Loss blw Middle	7,700 (b)	(a)	-
13049705	Farmers Friend Canal	14,600	2,980	4.9
13049710	Twin Groves Canal	27,100	3,070	8.8
13049725	St. Anthony Union Canal	111,400	9,700	11.5
13049805	Salem Union Canal	56,700	4,980	11.4
13050525	Egin Canal	91,200	6,100	15.0
13050530	St. Anthony Union Feeder Canal	26,100	2,300	11.3
13050535	Independent Canal	31,000	7,270	4.3
13050545	Consolidated Farmers Canal	64,400	10,070	6.4
	TOTAL	454,160 (c)	52,856	8.5 (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 52,580 acre-feet of Henrys Fork water diverted to Fall River Canal (Table 14) and 23,300 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 2004 Irrigation Year from Falls River and Tributaries.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13047305	Yellowstone Canal	1,600	2,100	0.8
13047474	C Atchley Pumps	530	(a)	-
13047475	Marysville Canal	20,500	16,000	1.3
13047515	F & L Griffel Pump	220	420	0.5
13047565	R Baum Pump	94	176	0.5
13047570	G/6 Corp Pump	34	120	0.3
13047575	Farmers Own Canal	9,600	5,800	1.7
13047605	W Scafe Pump	36	77	0.5
13047615	R Sturm Pumps	300 (b)	167	1.8
13047625	M Griffel Pump	0	210	0.0
13047635	C Loosli #2 (Oberhansly) Pump	240	200	1.2
13047636	C Malouf Pump	91	(a)	-
13047681	Conant Creek Canal	1,500	1,680	0.9
13047710	K Nyborg Pump	230	360	0.6
13047900	Boom Creek Canal/Pump	690	955	0.7
13048050	Orme Canal/Pump	0	300	0.0
13048060	Squirrel Canal Pump #3	80	245	0.3
13048080	D Harshbarger Pump	890	451	2.0
13048255	Squirrel Canal Pump #1	380	245	1.6
13048265	D Zundell Pump	170	(a)	-
13048275	L Loosli #3 (Upr Conant Cr) Pump	360	393	2.1 (c)
13048280	L Loosli #4 Pump	450	(c)	-
13048290	D Budge Pump	0	(a)	-
13048350	J Hill Pump	0	41	-
13048430	D Reynolds Pump	270	321	0.8
13048440	C Loosli (Ray Crouch) Pump	160	238	0.7
13048470	T Potter Pump	98	220	0.4
13048475	Enterprise Canal	19,300	6,880	2.8
13048480	C Atchley #2 Pump	0	240	-
13048485	R D Miller Pump	0	(a)	-
13048551	C Atchley #1 Pump	240	(a)	-
13048556	W C Davis Pump	6	65	0.1
13048560	Fall River Canal	81,130 (d)	14,200	5.7
13048705	Chester Canal	7,500	2,200	3.4
13049008	McBee Canal	670	105	6.4
13049010	Silkey Canal	6,800	1,080	6.3
13049015	Curr Canal	10,400	1,300	8.0
13049495	G Blanchard Pump	64	28	2.3
	TOTAL	164,633 (d)	56,817	2.9 (e)

(a) Acreage not determined.
(b) Includes diversion 13047616.
(c) Service area shared with 13048275 and 13048280.
(d) Includes 52,580 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 2004 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 (Clementsville) Pump	1,200	1,150	1.0
13053971	M Ricks Pump	410	460	0.9
13054031	Boelke (Clementsville) Pump	600	2,470	0.2
13054042	Clementsville Pump	4,900	6,790	0.7
13054045	Hibbert Farms Pump	48	(a)	-
13054111	R & J Brown Pump	2,000	1,120	1.8
13054420	Parkinson Farms Pump	2,700	2,820	1.0
13054515	Canyon Creek Canal	2,400	2,200	1.1
13054577	G Crapo Pump	270	670	0.4
13054590	R Stevens Pump	230	1,700	0.1
13054705	V Schwendiman Pump	5,500	3,280	1.7
13054772	R Brent Ricks Pump	570	300	1.9
13054801	Canyon Creek Lateral Pump	2,800	1,888	1.5
13054940	H Bischoff Pump	67	50	1.3
13055030	Wilford Canal	24,600	2,600	9.5
13055040	Teton Irrigation Canal	10,800	3,110	3.5 (a)
13055042	Siddoway Sprinklers Pump	1,900	(a)	-
13055050	Pioneer Canal	1,600	310	5.2
13055060	Stewart Canal	1,800	400	4.5
13055193	N Birch Pump	18	16	1.1
13055195	B Leavitt Pump	47	50	0.9
13055205	Pincock-Byington Canal	1,700	270	6.3
13055206	B Hollist Pump	11	(b)	-
13055210	Teton Island Feeder Canal	103,800	11,050	9.4
13055245	Salem Union B Canal	1,100 (c)	620	1.8
13055263	J Harris Pump	11	(b)	-
13055275	Roxana Canal	3,200	810	4.0
13055280	Island Ward Canal	1,300	3,270	0.4
13055295	Saurey Canal	4,500	520	8.7
13055313	Gardner-Bechtel Canal	130	71	1.8
13055314	Bigler Slough Canal	130	80	1.6
13055315	Woodmansee-Johnson Canal	930 (d)	1,290	0.7
13055319	Godfrey-Parkinson	120	(b)	-
13055321	R R Ricks Pump	300	43	7.0
13055323	City of Rexburg Canal	4,000	950	4.2
13055325	T Brunson Pump	53	(b)	-
13055334	Rexburg Irrigation Canal	46,600	6,750	6.9
	TOTAL	232,345 (e)	57,108	4.1 (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 23,300 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 2004 Irrigation Year from Willow Creek.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13057938	Loertscher Canal	330	388	0.9
13058015	B Foster Pump	1,500	1,346	1.1
13058090	B Johnson Pump	340	160	2.1
13058105	Lovell #1 Pump	360	160	2.3
13058125	Ferguson Canal	960	73	13.2
13058145	Lovell #2 Pump	180	60	3.0
13058165	Reed #1 Pump	92	140	0.7
13058210	Sargent-Summers Canal	700	110	6.4
13058230	AH Durtschi Pump	76	93	0.8
13058250	Reed #2 Pump	76	128	0.6
13058265	Foster-Sargent Pump	230	50	4.6
13058270	J Sperry Pump	300	246	1.2
13058290	O Avery Canal	670	57	11.8
13058310	R Avery Pump	4,510	473	9.5
13058330	D Stucki Pump	200	102	2.0
13058370	R Cooper (Sand Cr) Canal	1,100	235	4.7
13058380	R Cooper (Willow Cr) Canal	960	98	9.8
13058508	D Keeler Pump	610	470	1.3
13058510	Progressive Sand Creek	118,900 (a)	(b)	-
13058512	Bean Canal	470	80	5.9
13058514	WO Cooper Canal	1,200	464	2.6
13058515	Idaho Irrigation from Sand Creek	4,900	(c)	-
13058519	Demick Canal	270	80	3.4
13058530	Progressive Willow Creek	42,100	(b)	-
	TOTAL DIVERSIONS	181,034	5,013	3.0 (d)
	TOTAL (NET WILLOW CREEK)	11,006 (e)		

(a) Sand Creek nr Ucon (13058510) minus Idaho Irrigation from Sand Creek (13058515).
(b) Acreage included in service area shown in Table 6 (13037505).
(c) Acreage included in service area shown in Table 9 (13057145).
(d) Does not include diversions 13058515, 13058510, 13058530, and any diversions with unknown acreage or zero amounts.
(e) Total of net Willow Creek excluding Snake River rediversions calculated as follows: Willow Creek blw Tex Creek (10357940) minus Willow Creek Floodway nr Ucon (13058520) plus storage released from Ririe Reservoir from 11/01/2001 through 10/31/2002, minus sum of net footnoted diversions Table 16 not including 13058510,13058515, 13058530.

TABLE 17. Summary of Diversions During 2002 Irrigation Year in Water District 1 (acre-feet).

River Reach	Total Diversions (acre-feet)
Snake River, Irwin to Lorenzo	1,507,512
Snake River, Lorenzo to Blackfoot	1,508,665
Snake River, Blackfoot to Milner	2,974,120
Henrys Fork	455,688 (a)
Falls River	164,633 (b)
Lower Teton River	232,345 (c)
Willow Creek	11,006 (d)
Total	6,853,969

(a) Does not include 75,880 acre-feet of Henrys Fork water diverted to Fall River Canal and Lower Teton River via Crosscut Canal.

(b) Includes 52,580 acre-feet of Henrys Fork water diverted by Fall River Canal from Crosscut Canal (13049560 minus 13050016 plus 13050108 minus 13050102).

(c) Includes 23,300 acre-feet of Henrys Fork water diverted by Lower Teton diversions from Crosscut Canal (13050018).

(d) Total of net Willow Creek excluding rediversions equals 11,006 acre-feet of Willow Creek water supplied to Willow Creek diversions.

TABLE 18. 2004 Accrued Storage and Seasonal Evaporation by Reservoir (acre-feet)

Reservoir	Space	Accrued Storage	Evaporation	Allocable Storage
Jackson Lake	847,000	634,434	20,155	614,279
Palisades	845,430	69,412	2,205	67,207
Palisades WWS	256,709	256,709	8,155	248,554
Henrys Lake	90,000	21,170	673	20,498
Island Park/Grassy Lake	150,204	53,224	1,691	51,533
Ririe	80,500	0	0	0
American Falls WWS	156,830	156,830	4,982	151,848
American Falls	1,458,008	1,235,285	39,243	1,196,042
Lake Walcott	95,200	95,200	3,024	92,176
American Falls LTF	57,752	0	0	0
Palisades LTF	97,862	0	0	0
Other	-	12,815	0	12,815
TOTAL	4,135,494	2,535,080	80,129	2,454,951

TABLE 19. 2004 STORED WATER ACCOUNTS - IRWIN TO LORENZO (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
13032510	P BIRD	0.0	0.0	8.3	0.0	0.0	-8.3	0.0	8.3	0.0
13032515	BOY SCOUT PUMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13032520	A ROSTAD	210.5	0.0	0.0	0.0	0.0	210.5	0.0	0.0	210.5
13032920	R ROSE	5.5	0.0	0.0	0.0	0.0	5.5	0.0	0.0	5.5
13033010	PALISADES CNL	160.7	57.6	528.7	0.0	0.0	-310.4	0.0	310.4	0.0
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	0.0	93.6	93.6	0.0	0.0	0.0	0.0	0.0	0.0
13033698	J CHICK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13034460	L JACOBSON	0.0	24.0	43.1	0.0	0.0	-19.1	0.0	19.1	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	0.0	284.2	284.8	0.0	0.0	-0.6	0.0	0.6	0.0
13037505	ANDERSON	30117.3	-884.5	14910.9	0.0	0.0	14321.9	-4020.5 a)	0.0	10301.4
13037510	M &M CATTLE	0.0	20.3	20.3	0.0	0.0	0.0	0.0	0.0	0.0
13037855	M NEWBY #1	0.0	67.6	196.7	0.0	0.0	-129.1	0.0	129.1	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	5625.4	1.5	4372.1	0.0	0.0	1254.8	-150.2 b)	0.0	1104.6
13037985	ENTERPRISE	19562.3	0.0	15904.5	0.0	0.0	3657.8	-437.7 b)	0.0	3220.1
13037997	C HICKMAN	2.8	0.0	0.0	0.0	0.0	2.8	0.0	0.0	2.8
13038025	BUTLER ISLAND	242.1	-29.5	208.6	0.0	0.0	4.0	-4.0 b)	0.0	0.0
13038030	ROSS AND RAND	77.3	36.9	114.2	0.0	0.0	0.0	0.0	0.0	0.0
13038050	STEELE	0.6	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.6
13038055	HARRISON	25363.2	-744.0	19141.3	0.0	0.0	5477.9	-655.6 b)	0.0	4822.3
13038065	CHENEY (11)	0.0	0.0	4.4	0.0	0.0	-4.4	0.0	4.4	0.0
13038075	G SCOTT 1 (25)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038079	J BROWN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038080	BUTLER ISL #2	238.3	-20.0	0.0	0.0	0.0	218.3	0.0	0.0	218.3
13038081	G SCOTT 2 (25)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038084	SUBDIV P (11)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038085	RUDY	7404.2	22.8	8144.3	0.0	0.0	-717.3	716.0 c)	1.3	0.0
13038090	LOWDER SLOUGH	1394.3	0.0	1444.9	0.0	0.0	-50.6	0.0	50.6	0.0
13038098	KITE & NORD	0.0	30.0	213.1	0.0	0.0	-183.1	0.0	183.1	0.0
13038110	BURGESS	25361.2	-638.9	22486.9	0.0	0.0	2235.4	-267.5 b)	0.0	1967.9
13038113	M H HILL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038115	CLARK & EDWRDS	404.1	-17.1	329.9	0.0	0.0	57.1	0.0	0.0	57.1
13038145	CROFT	0.0	24.0	84.4	0.0	0.0	-60.4	0.0	60.4	0.0
13038147	A ZAUGG	0.0	25.6	25.6	0.0	0.0	0.0	0.0	0.0	0.0
13038148	G HOLMAN	0.0	0.5	1.2	0.0	0.0	-0.7	0.0	0.7	0.0
13038149	G MUMA	10.2	0.0	11.2	0.0	0.0	-1.0	0.0	1.0	0.0

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	774.6	-23.1	314.2	0.0	0.0	437.3	-52.5 b)	0.0	384.8
13038151	B GROVER (23)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038180	RIGBY	1696.0	0.0	1336.8	0.0	0.0	359.2	-43.0 b)	0.0	316.2
13038183	K FOSTER (23)	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	3.3	0.0	0.0	-3.3	0.0	3.3	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	1431.6	0.0	684.6	0.0	0.0	747.0	-89.4 b)	0.0	657.6
13038210	ISLAND	1774.0	-31.7	0.0	0.0	0.0	1742.3	-208.5 b)	0.0	1533.8
13038225	W LBL & LONG I	0.0	269.1	269.1	0.0	0.0	0.0	0.0	0.0	0.0
13038305	PARKS & LEWSVL	2790.5	0.0	1866.7	0.0	0.0	923.8	-183.0 d)	0.0	740.8
13038315	NORTH RIGBY	544.3	0.0	101.2	0.0	0.0	443.1	-66.6 e)	0.0	376.5
13038331	JEFF HILLS ELC	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1
13038340	WHITE DCH (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038352	D PHILLIPS	0.8	3.6	7.2	0.0	0.0	-2.8	0.0	2.8	0.0
13038356	V BARON	0.0	12.0	14.7	0.0	0.0	-2.7	0.0	2.7	0.0
13038360	BRAMWELL	0.0	0.0	3.8	0.0	0.0	-3.8	0.0	3.8	0.0
13038362	ELLIS (12)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038363	D SCOTT (3)	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	0.0	39.7	0.0	0.0	-39.7	40.0 d)	0.0	0.3
13038372	C JONES (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038382	W DABELL (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038384	D STOKER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038386	J N ERICKSON	464.1	0.0	272.2	0.0	0.0	191.9	0.0	0.0	191.9
13038387	NELSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038388	MATTSON-CRAIG	0.0	80.0	158.2	0.0	0.0	-78.2	0.0	78.2	0.0
13038392	SUNNYDELL	5209.1	825.2	5127.9	0.0	0.0	906.4	-108.5 b)	0.0	797.9
13038393	B COVINGTON	0.0	96.1	1237.5	0.0	0.0	-1141.4	925.3 f)	216.1	0.0
13038405	T PARKINSON	0.0	150.8	150.8	0.0	0.0	0.0	0.0	0.0	0.0
13038410	R GROVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038417	D CHENEY	0.0	9.9	9.9	0.0	0.0	0.0	0.0	0.0	0.0
13038422	L ROBINSON	117.5	0.0	0.0	0.0	0.0	117.5	0.0	0.0	117.5
13038426	LENROOT	9542.1	86.5	3445.5	0.0	0.0	6183.1	-740.0 b)	0.0	5443.1
13038428	G BURNS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038431	REID	5265.9	1.5	4409.8	0.0	0.0	857.6	-102.6 b)	0.0	755.0
13038434	TEXAS & LIBRTY	3799.1	0.0	291.7	0.0	0.0	3507.4	-419.7 b)	0.0	3087.7
13038435	BANNOCK JIM	0.0	0.0	229.1	0.0	0.0	-229.1	0.0	229.1	0.0
13038436	HILL PETTINGER	0.0	13.0	95.2	0.0	0.0	-82.2	0.0	82.2	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	149590.1	-152.5	108642.1	0.0	0.0	40795.5	-5868.0	1387.3	36314.9

TABLE 20. 2004 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
13056501	BEAVER DICK	33.3	0.0	105.9	0.0	0.0	-72.6	0.0	72.6	0.0
13057012	LA HARTERT (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057013	A GUNDERSON(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
13057025	BUTTE & MRKT L	10863.5	2403.5	7842.1	0.0	0.0	5424.9	-649.2 b)	0.0	4775.7
13057030	BEAR TRAP	0.0	288.4	617.8	0.0	0.0	-329.4	0.0	329.4	0.0
13057038	WALKER FARMS	0.0	265.1	319.2	0.0	0.0	-54.1	0.0	54.1	0.0
13057046	M TOMCHAK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057090	A WILDE PUMP	0.0	24.0	32.9	0.0	0.0	-8.9	8.9 g)	0.0	0.0
13057097	N FULLMER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057105	D BOYCE	0.0	0.0	9.1	0.0	0.0	-9.1	0.0	9.1	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	65.5	0.0	0.0	0.0	0.0	65.5	0.0	0.0	65.5
13057114	STIENKE-MRDOCK	95.0	0.0	88.5	0.0	0.0	6.5	0.0	0.0	6.5
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	0.0	12.0	103.9	0.0	0.0	-91.9	0.0	91.9	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	0.0	62.6	316.7	0.0	0.0	-254.1	0.0	254.1	0.0
13057120	KINGSTON NTH	0.0	28.9	28.9	0.0	0.0	0.0	0.0	0.0	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	7.2	10.2	0.0	0.0	-3.0	3.0 g)	0.0	0.0
13057123	BEAR ISL NTH	181.2	0.0	50.7	0.0	0.0	130.5	0.0	0.0	130.5
13057124	BEAR ISL WEST	82.5	0.0	74.9	0.0	0.0	7.6	0.0	0.0	7.6
13057125	OSGOOD	10615.5	0.0	2893.9	0.0	0.0	7721.6	-924.1 b)	0.0	6797.5
13057126	CLEMENTS	244.8	0.0	161.7	0.0	0.0	83.1	0.0	0.0	83.1
13057130	KENNEDY	501.3	-5.8	0.0	0.0	0.0	495.5	-59.3 b)	0.0	436.2
13057135	GREAT WESTERN	49713.1	359.2	25016.1	0.0	0.0	25056.2	-2998.6 b)	0.0	22057.6
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	23.6	23.6	0.0	0.0	0.3	0.0	0.0	0.3
13057142	V CENELL	37.6	0.0	0.0	0.0	0.0	37.6	0.0	0.0	37.6
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	38215.3	0.0	6151.2	0.0	0.0	32064.1	-5511.2 h)	0.0	26552.9
13057250	PORTER (17)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 20. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE 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
13059490	IF MONROC LYNS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059505	WOODVILLE	6968.1	0.0	3422.1	0.0	0.0	3546.0	-424.4 b)	0.0	3121.6
13059510	WOODVL PMP #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059515	WOODVL PMP #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059520	WOODVL SIPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059523	IDAHO PUMP	0.0	0.0	6.7	0.0	0.0	-6.7	6.7 h)	0.0	0.0
13059525	SNAKE RIVER VY	57126.2	-7800.0	25448.0	0.0	111.7	23989.9	-2871.0 b)	0.0	21118.9
13060055	P HILL (14)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13060500	RESERV MITIG	0.0	0.0	27115.9	0.0	0.0	-27115.9	27115.9 b)	0.0	0.0
13060501	RESERVATION	0.0	0.0	1422.1	0.0	0.0	-1422.1	1422.1 i)	0.0	0.0
13061430	BLACKFOOT	20935.3	0.0	9891.2	0.0	0.0	11044.1	-1321.7 b)	0.0	9722.4
13061520	NEW LAVA SIDE	4423.0	0.0	856.2	0.0	0.0	3566.8	-426.9 b)	0.0	3139.9
13061521	R ADAMS #1 (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061522	R ADAMS #2 (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061525	PEOPLES	42624.0	0.0	22705.2	0.0	0.0	19918.8	-2383.8 b)	0.0	17535.0
13061610	ABERDEEEN	122291.3	7691.3	110868.0	0.0	0.0	19114.6	0.0	0.0	19114.6
13061625	SWID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061650	CORBETT	7160.2	-210.0	1785.1	0.0	0.0	5165.1	-618.1 b)	0.0	4547.0
13061670	NIELSON-HANSEN	0.0	0.0	485.9	0.0	0.0	-485.9	0.0	485.9	0.0
13061677	R LAMBERT (7)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061685	K CHRISTSN (6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061705	RIVERSIDE	1433.4	-42.8	62.6	0.0	0.0	1328.0	-158.9 b)	0.0	1169.1
13061995	DANSKIN	2266.7	-67.7	193.6	0.0	0.0	2005.4	-240.0 b)	0.0	1765.4
13062050	TREGO	2312.6	0.0	929.5	0.0	0.0	1383.1	-165.5 b)	0.0	1217.6
13062051	JENSEN GROVE	0.0	300.0	188.3	111.7	0.0	0.0	0.0	0.0	0.0
13062503	WEARYRICK	299.5	0.0	0.0	0.0	0.0	299.5	-35.8 b)	0.0	263.7
13062506	WATSON	1862.3	-55.6	0.0	0.0	0.0	1806.7	-216.2 b)	0.0	1590.5
13062507	PARSONS	187.4	12.0	0.3	11.7	0.0	187.4	-22.4 b)	0.0	165.0
	TOTAL	380538.5	3295.9	249228.0	123.4	111.7	134594.7	9529.5	1297.1	145421.3

TABLE 21. 2004 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	40056.2	0.0	37410.9	0.0	0.0	2645.3	-1422.1 i)	0.0	1223.2
13076400	FALLS IRRIG	26976.9	-805.2	20989.4	0.0	0.0	5182.3	0.0	0.0	5182.3
13077652	M OSBORN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13077755	CALL FARMS	0.0	292.6	292.6	0.0	0.0	0.0	0.0	0.0	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	311246.8	-9699.6	201321.5	0.0	0.0	100225.7	-1026.8 j)	0.0	99198.9
13080500	MINIDOKA S	204072.5	-2170.5	150024.9	0.0	0.0	51877.1	-3067.7 k)	0.0	48809.4
13084590	E HERBERT	0.0	0.0	174.5	0.0	0.0	-174.5	174.5 l)	0.0	0.0
13084598	MID MISC	0.0	0.0	168.9	0.0	0.0	-168.9	168.9 m)	0.0	0.0
13084599	MILNER MISC	0.0	0.0	254.7	0.0	0.0	-254.7	0.0	254.7	0.0
13084610	LAW-KER FAMRS	0.0	0.0	536.2	0.0	0.0	-536.2	536.2 m)	0.0	0.0
13084640	BURLEY GC	0.0	0.0	225.5	0.0	0.0	-225.5	225.5 l)	0.0	0.0
13084650	CITY OF BURLEY	0.0	0.0	227.9	0.0	0.0	-227.9	227.9 l)	0.0	0.0
13084655	SIMPLOT FTLZR	1583.9	-47.3	0.0	0.0	0.0	1536.6	0.0	0.0	1536.6
13084690	AMALGA SUGAR	0.0	0.0	372.0	0.0	0.0	-372.0	292.0 l)	80.0	0.0
13084710	R TILLEY PUMP	0.0	0.0	737.8	0.0	0.0	-737.8	737.8 n)	0.0	0.0
13084720	COORS BREW	0.0	0.0	214.5	0.0	0.0	-214.5	214.5 l)	0.0	0.0
13084725	K SANDMANN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	96.8	0.0	98.9	0.0	0.0	-2.1	2.1 l)	0.0	0.0
13085300	BAR-U-RANCH #2	235.8	0.0	245.8	0.0	0.0	-10.0	10.0 l)	0.0	0.0
13085390	M HOBSON	0.0	0.0	366.4	0.0	0.0	-366.4	366.4 l)	0.0	0.0
13085400	V HOBSON	0.0	0.0	146.3	0.0	0.0	-146.3	146.3 l)	0.0	0.0
13085500	A & B IRR DIST	45936.0	1201.8	49707.0	0.0	0.0	-2569.2	2569.2 o)	0.0	0.0
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	42081.9	7611.6	42410.0	0.0	0.0	7283.5	1451.7 p)	0.0	8735.2
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	313346.8	0.0	294810.1	0.0	0.0	18536.7	80.6 q)	0.0	18617.3
13087000	NRTHSDE TWIN F	645283.8	13673.4	611274.6	0.0	0.0	47682.6	6458.4 r)	0.0	54141.0
13087500	TWIN FALLS STH	150218.7	34904.4	118426.5	0.0	0.0	66696.6	-7883.8 s)	0.0	58812.8
	TOTAL	1781136.2	44961.2	1530436.9	0.0	0.0	295660.4	261.6	334.7	296256.8

TABLE 22. 2004 STORED WATER ACCOUNTS - MAIN STEM HENRYS 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	6.7	3.0	0.0	3.0	0.0	6.7	-6.7 t)	0.0	0.0
13045675	N FK HIGHLANDS	47.1	0.0	0.0	0.0	0.0	47.1	-3.4 t)	0.0	43.7
13045705	F HOWELL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045710	S BOLLAERT	34.3	16.0	0.0	16.0	0.0	34.3	-34.3 t)	0.0	0.0
13045721	VANDERSLOOT #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045724	VANDERSLOOT #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045727	VANDERSLOOT #3	34.3	0.0	0.0	0.0	0.0	34.3	-34.3 t)	0.0	0.0
13045755	T HOLCOMB	0.1	122.4	67.6	54.8	0.0	0.1	0.0	0.0	0.1
13045780	R LEE	9.6	0.0	0.0	0.0	0.0	9.6	-9.6 t)	0.0	0.0
13045805	EGBERT #1 (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045807	R RITCHEY	12.6	10.0	0.0	10.0	0.0	12.6	-12.6 t)	0.0	0.0
13045810	N MILLER #1	35.3	0.0	90.6	0.0	0.0	-55.3	0.0	55.3	0.0
13045811	N MILLER #2	31.2	0.0	46.1	0.0	0.0	-14.9	0.0	14.9	0.0
13045813	Z J EGBERT #2	5.2	20.4	33.4	0.0	0.0	-7.8	0.0	7.8	0.0
13045823	R D BAKER	30.9	5.0	0.0	5.0	0.0	30.9	-10.3 t)	0.0	20.6
13045829	D PHELPS (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045849	D SEELEY	0.0	36.1	9.9	26.2	0.0	0.0	0.0	0.0	0.0
13045860	EGBERT #3 (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045880	Z J EGBERT #4	17.2	0.8	18.0	0.0	0.0	0.0	0.0	0.0	0.0
13045930	Z J EGBERT #5	68.6	2.8	71.4	0.0	0.0	0.0	0.0	0.0	0.0
13045940	G NEDROW	0.0	0.0	26.8	0.0	0.0	-26.8	0.0	26.8	0.0
13045950	BAKER-NEDROW	105.0	49.0	99.2	0.0	0.0	54.8	-54.8 t)	0.0	0.0
13045960	M REYNOLDS #1	57.3	27.0	0.0	27.0	0.0	57.3	-57.3 t)	0.0	0.0
13046015	R & C BAUM	44.6	141.0	16.3	124.7	0.0	44.6	-44.6 t)	0.0	0.0
13046020	J MCCULLOCH	0.0	28.8	236.3	0.0	0.0	-207.5	0.0	207.5	0.0
13046025	M REYNOLDS #2	33.1	15.0	0.0	15.0	0.0	33.1	-33.1 t)	0.0	0.0
13046070	A NEDROW #1	0.0	0.0	0.6	0.0	0.0	-0.6	0.0	0.6	0.0
13046072	A NEDROW #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046075	J NEDROW	177.2	125.0	90.9	34.1	0.0	177.2	-164.3 t)	0.0	12.9
13046083	V & D KIRKHAM	0.0	0.0	50.0	0.0	0.0	-50.0	0.0	50.0	0.0
13046084	D NEDROW	0.0	0.0	141.3	0.0	0.0	-141.3	0.0	141.3	0.0
13046086	L FRANSEN (10)	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	1.4	0.0	120.7	0.0	0.0	-119.3	0.0	119.3	0.0
13046310	DEWEY	202.1	0.0	123.7	0.0	0.0	78.4	-78.4 t)	0.0	0.0
13046315	J SEELEY	66.2	0.0	0.0	0.0	0.0	66.2	-66.2 t)	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
13049550	LAST CHANCE	2914.4	224.5	146.8	77.7	0.0	2914.4	-900.0 u)	0.0	2014.4
13049560	XCUT TO TETON	0.0	0.0	6051.9	0.0	0.0	-6051.9	0.0	6051.9	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	1749.2	826.0	2123.9	0.0	0.0	451.3	-451.3 t)	0.0	0.0
13049710	TWIN GROVES	1769.6	825.0	2021.1	0.0	0.0	573.5	-573.5 t)	0.0	0.0
13049725	ST ANTHONY U	2932.6	520.6	115.0	405.6	0.0	2932.6	-1428.9 v)	0.0	1503.7
13049805	SALEM UNION	7752.0	1419.7	7227.0	0.0	0.0	1944.7	-232.7 t)	0.0	1712.0
13050525	EGIN	2500.5	-50.4	1412.3	0.0	0.0	1037.8	-124.2 t)	0.0	913.6
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	8638.0	382.9	4462.9	0.0	0.0	4558.0	-545.5 t)	0.0	4012.5
13050545	CONSOLIDATED F	5832.6	-124.0	5730.4	0.0	0.0	-21.8	21.8 w)	0.0	0.0
	TOTAL	35110.3	4626.6	30534.1	799.1	0.0	8403.7	-4844.2	6675.5	10235.0

TABLE 23. 2004 STORED WATER ACCOUNTS - FALLS 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
13047305	YELLOWSTONE	779.8	998.0	1164.2	0.0	0.0	613.6	-613.6 t)	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	6601.7	5018.4	11152.1	0.0	0.0	468.0	-468.0 t)	0.0	0.0
13047515	F & L GRIFFEL	128.3	56.0	215.2	0.0	0.0	-30.9	0.0	30.9	0.0
13047565	R BAUM	0.0	74.0	94.1	0.0	0.0	-20.1	0.0	20.1	0.0
13047570	G/6 CORP (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047575	FARMERS OWN	2623.1	1842.0	3888.1	0.0	0.0	577.0	-577.0 t)	0.0	0.0
13047605	W SCAFE	34.3	32.0	36.4	0.0	0.0	29.9	-29.9 t)	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047635	L LOOSLI #2	20.9	24.0	238.0	0.0	0.0	-193.1	193.1 x)	0.0	0.0
13047636	C MALOUF	69.0	32.0	91.1	0.0	0.0	9.9	-9.9 y)	0.0	0.0
13047681	CONANT CR CNL	838.9	484.2	894.4	0.0	0.0	428.7	-428.7 t)	0.0	0.0
13047710	K NYBORG	78.9	37.0	53.2	0.0	0.0	62.7	-62.7 t)	0.0	0.0
13047900	BOOM CR CANAL	295.1	742.0	924.5	0.0	0.0	112.6	-112.6 t)	0.0	0.0
13048050	ORME CANAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048060	SQUIRL PMP #3	82.3	46.0	219.1	0.0	0.0	-90.8	90.8 z)	0.0	0.0
13048070	L ORME PUMP	34.3	22.0	0.0	22.0	0.0	34.3	-34.3 t)	0.0	0.0
13048080	HARSHBRGR (26)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048255	SQUIRL #1 (20)	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	103.1	0.0	0.0	-103.1	0.0	103.1	0.0
13048275	L LOOSLI #3	112.4	223.0	302.9	0.0	0.0	32.5	-32.5 aa)	0.0	0.0
13048280	LOOSLI #4 (27)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048290	D BUDGE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048350	J HILL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048430	D REYNOLDS	123.2	167.0	273.7	0.0	0.0	16.5	-16.5 t)	0.0	0.0
13048440	C LOOSLI	84.7	118.0	155.9	0.0	0.0	46.8	-46.8 ab)	0.0	0.0
13048470	T POTTER	20.6	10.0	66.7	0.0	0.0	-36.1	0.0	36.1	0.0
13048475	ENTERPRISE	17091.7	0.0	12737.0	0.0	0.0	4354.7	-501.2 ac)	0.0	3853.5
13048485	R D MILLER	41.2	0.0	0.0	0.0	0.0	41.2	-41.2 t)	0.0	0.0
13048551	C ATCHLEY (10)	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	2051.2	988.0	2783.5	0.0	0.0	255.7	-255.7 ad)	0.0	0.0
13048705	CHESTER	431.2	0.0	342.0	0.0	0.0	89.2	-89.2 t)	0.0	0.0
13049008	MCBEE	53.5	132.0	169.2	0.0	0.0	16.3	-16.3 t)	0.0	0.0
13049010	SILKEY	55.6	39.0	96.4	0.0	0.0	-1.8	0.0	1.8	0.0
13049015	CURR	13.7	0.0	74.1	0.0	0.0	-60.4	0.0	60.4	0.0
13049490	L LOOSLI #5	0.0	66.1	0.0	66.1	0.0	0.0	0.0	0.0	0.0
13049495	G BLANCHARD	15.4	7.0	0.7	6.3	0.0	15.4	-15.4 t)	0.0	0.0
	TOTAL	31680.9	11157.7	36075.6	94.4	0.0	6668.6	-3067.6	252.7	3853.8

TABLE 24. 2004 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	1220.5	0.0	0.0	-1220.5	1220.5 f)	0.0	0.0
13053971	J RICKS	0.0	0.0	405.8	0.0	0.0	-405.8	0.0	405.8	0.0
13054031	BOELKE	0.0	0.0	603.2	0.0	0.0	-603.2	603.2 f)	0.0	0.0
13054042	CLEMENTSVILLE	404.5	0.0	3632.4	0.0	0.0	-3227.9	3227.9 ae)	0.0	0.0
13054045	HIBBERT FARMS	41.2	19.0	48.2	0.0	0.0	12.0	-12.0 t)	0.0	0.0
13054111	R & J BROWN	39.1	258.0	2046.6	0.0	0.0	-1749.5	1749.5 af)	0.0	0.0
13054291	P L STOTT	2.7	0.0	0.0	0.0	0.0	2.7	-2.7 t)	0.0	0.0
13054420	B PARKINSON	0.0	0.0	2601.7	0.0	0.0	-2601.7	2601.7 f)	0.0	0.0
13054515	CANYON CR CNL	589.3	515.0	779.7	0.0	0.0	324.6	-324.6 t)	0.0	0.0
13054577	G CRAPO	10.3	5.0	170.2	0.0	0.0	-154.9	154.9 f)	0.0	0.0
13054590	P STEVENS	82.7	880.0	233.5	646.5	0.0	82.7	-82.7 ag)	0.0	0.0
13054705	V SCHWENDIMAN	0.0	0.0	5504.7	0.0	0.0	-5504.7	4881.3 f)	623.4	0.0
13054772	R B RICKS	0.0	35.0	570.3	0.0	0.0	-535.3	535.3 f)	0.0	0.0
13054801	CANYON CR LAT	0.0	240.0	2561.6	0.0	0.0	-2321.6	2321.6 ah)	0.0	0.0
13054940	H BISCHOFF	0.0	0.0	67.5	0.0	0.0	-67.5	67.5 ad)	0.0	0.0
13055030	WILFORD	1293.3	603.0	270.0	333.0	0.0	1293.3	-1293.3 t)	0.0	0.0
13055032	D ALLEN (15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055033	B TUCKER (15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055036	B PARKER (15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055037	SIDWY PMP(15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055039	MCKINNLEY(15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055040	TETON IRRIG	652.2	236.0	56.2	179.8	0.0	652.2	-652.2 t)	0.0	0.0
13055042	SIDDOWAY (15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055050	PIONEER	49.6	23.0	1.7	21.3	0.0	49.6	-49.6 t)	0.0	0.0
13055060	STEWART	143.6	67.0	72.6	0.0	0.0	138.0	-138.0 t)	0.0	0.0
13055193	N BIRCH	10.3	15.0	14.0	1.0	0.0	10.3	-10.3 t)	0.0	0.0
13055195	B LEAVITT	30.9	0.0	16.2	0.0	0.0	14.7	-14.7 t)	0.0	0.0
13055205	PINCOCK-BYGTON	96.8	0.0	45.7	0.0	0.0	51.1	-51.1 t)	0.0	0.0
13055206	B HOLLIST	17.2	8.0	11.9	0.0	0.0	13.3	-13.3 t)	0.0	0.0
13055210	TETON ISL FDR	3220.1	1469.0	1223.0	246.0	0.0	3220.1	-3220.1 t)	0.0	0.0
13055245	SALEM UNION B	0.0	0.0	4.8	0.0	0.0	-4.8	0.0	4.8	0.0
13055263	J HARRIS	0.0	0.0	11.7	0.0	0.0	-11.7	0.0	11.7	0.0
13055275	ROXANA	272.4	0.0	144.7	0.0	0.0	127.7	-127.7 t)	0.0	0.0
13055280	ISLAND WARD	1130.0	0.0	276.1	0.0	0.0	853.9	-853.9 ai)	0.0	0.0
13055295	SAUREY	55.9	0.0	28.7	0.0	0.0	27.2	-27.2 t)	0.0	0.0
13055313	GARDNER-BEDDES	41.2	0.0	10.1	0.0	0.0	31.1	-31.1 t)	0.0	0.0
13055314	BIGLER SLOUGH	19.9	9.0	48.2	0.0	0.0	-19.3	0.0	19.3	0.0
13055315	WOODMANSEE-JSN	429.2	200.0	204.9	0.0	0.0	424.3	-424.3 t)	0.0	0.0
13055319	GODFREY-PARKIN	37.7	0.0	0.0	0.0	0.0	37.7	-37.7 t)	0.0	0.0
13055321	R R RICKS	75.5	0.0	298.9	0.0	0.0	-223.4	94.3 f)	129.1	0.0
13055323	CITY OF REXBRG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055325	T BRUNSON	28.5	13.0	0.0	13.0	0.0	28.5	-28.5 t)	0.0	0.0
13055327	J S WRIGHT	10.6	0.0	0.0	0.0	0.0	10.6	-10.6 t)	0.0	0.0
13055334	REXBURG IRRIG	1550.6	253.0	1558.0	0.0	0.0	245.6	-245.6 t)	0.0	0.0
	TOTAL	10335.1	4848.0	24743.3	1440.6	0.0	-11000.8	9806.5	1194.5	0.2

TABLE 25. 2004 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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058090	SCHWENDIMAN	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
13058370	ROY COOPER SND	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058380	ROY COOPER WIL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058508	D KEELER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058510	PROGRSV SND CK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058512	BEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058514	W & O COOPER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058515	IDAHO FR SND C	0.0	0.0	1894.8	0.0	0.0	-1894.8	1894.8 h)	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	2620.1	0.0	0.0	-2620.1	2620.1 a)	0.0	0.0
	TOTAL	0.0	0.0	4514.9	0.0	0.0	-4514.9	4514.9	0.0	0.0

TABLE 26. 2004 STORED WATER ACCOUNTS - MISCELLANEOUS (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
99999100	POCATELLO CITY	45.1	-1.3	0.0	0.0	0.0	43.8	0.0	0.0	43.8
99999150	FMC CORP	4.6	-0.1	0.0	0.0	0.0	4.5	0.0	0.0	4.5
99999200	FRE-MAD SNAKE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999250	WYOMING COMPCT	29.8	0.0	0.0	0.0	0.0	29.8	0.0	0.0	29.8
99999300	PALISADES USRS	4310.8	0.0	0.0	0.0	0.0	4310.8	-225.5 aj)	0.0	4085.3
99999350	IDAHO POWER CO	34826.7	0.0	34826.7 ak)	0.0	0.0	0.0	0.0	0.0	0.0
99999400	BUREAU OF REC	3798.4	-3691.4	107.0 ak)	0.0	0.0	0.0	0.0	0.0	0.0
99999410	ARTESIAN IRR	2197.8	0.0	0.0	0.0	0.0	2197.8	-2197.8 al)	0.0	0.0
99999500	SNAKE UNALC BK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999525	FREE-MAD TRANS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999550	FRE-MAD MISC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999600	F-M UNALLCATED	8531.1	-15133.1 am)	0.0	0.0	2334.1an)	-4267.9	28612.4 ao)	0.0	24344.5
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	12815.4	94.7	1736.9 ak)	0.0	0.0	11173.2	5023.8 ap)	0.0	16197.0
99999990	OTHER	0.0	-50005.7 aq)	0.0	0.0	11.7	-49994.0	-2946.5 ar)	52940.5 as)	0.0
	TOTAL	66559.7	-68736.9	36670.6	0.0	2345.8	-36502.0	28266.4	52940.6	44705.0

FOOTNOTES

a) 1,400.4 AF carryover reduction for Mitigation Inc. and 2,620.1 AF storage transfer from Anderson to Willow Creek.
b) Mitigation Inc. storage reduction for 27,115.9 AF of storage impacts resulting from Reservation Canal delivery.
c) 692.4 AF storage adjustment resulting from gaging correction plus 23.6 of groundwater pumping mitigation.
d) 100.7 AF carryover reduction for Mitigation Inc. and storage transfers from Parks & Lewisville to J. Ellsworth (42 AF), JT Jones (40 AF), and S. Hatfield (0.3 AF).
e) 51.2 AF carryover reduction for Mitigation Inc. and 15.4 AF storage transfer to Ellsworth (Fuch's) tractor pump.
f) Groundwater exchange well pumping.
g) Storage transfer from Palisades Water Users to A Wilde (8.9 AF) and Kingston (3.0 AF).
h) 3,609.7 AF carryover reduction for Mitigation Inc., 1,894.8 AF storage transfer to Sand Creek, and 6.7 AF storage transfer to Idaho pump from Idaho Canal.
i) Storage transfer from Ft. Hall Michaud to Reservation Canal.
j) 4,448.2 AF return-flow credit, plus 1,294.0 AF groundwater mitigation, minus 705.1 AF storage transfer to Snake River pumps (footnote m), minus 6,063.9 AF storage reduction to Lake Walcott allocation for storage spilled past Milner.
k) 3,314.8 AF return-flow credit, minus 1,722.9 AF storage transfer to Snake River pumps (footnote l), plus 964.3 AF groundwater mitigation, minus 8,000.0 AF storage exchange to A & B Irrigation District, plus 5,430.8 AF of unused storage exchange transferred back to Burley Irrigation District on October 31, 2004, minus 3,054.7 AF storage reduction to Lake Walcott allocataion for storage spilled past Milner.
l) Storage transfer from Burley Irrigation District.
m) Storage transfer from Minidoka Irrigation District.

n) 674.1 AF gaging correction and 63.7 AF storage transfer from Burley Irrigation District.
o) 8,000 AF storage exchange from Burley Irrigation District (BID) minus 5,430.8 AF of unused storage exchanged transferred back to Burley Irrigation District on October 31, 2004.
p) 1,238.1 AF storage transfer from Artesian Irrigation plus 213.6 AF storage transfer from Fed Agri Business (PAL USRS).
q) Groundwater mitigation.
r) 3,537.0 storage transfer from Twin Falls Canal for shutting off plus 2,921.4 AF for groundwater mitigation.
s) 959.7 AF storage transfer from Artesian Irrigation, minus 5,306.5 AF of storage supplied to other canals for groundwater mitigation, minus 3,537.0 AF storage transfer to North Side Canal.
t) Island Park carryover reverted back to Fremont-Madison Irrigation District (F-M UNALLCATED).
u) 273.9 AF Henrys Lake carryover reduction for Mitigation Inc. and 626.1 AF Island Park carryover reverted back to Fremont-Madison Irrigation District.
v) 204.4 AF Henrys Lake carryover reduction for Mitigation Inc. and 1,224.5 AF Island Park carryover reverted back to Fremont-Madison Irrigation District.
w) Storage transfer from Island Ward to Consolidated Farmers.
x) 238.0 AF groundwater exchange pumping minus 44.9 AF of Island Park carryover reverted to Fremont-Madison.
y) 91.1 AF groundwater exchange pumping minus 101.0 AF of Island Park carryover reverted to Fremont-Madison.
z) 90.8 AF Indian/Bergman Reservoir storage credit.
aa) 302.9 AF groundwater exchange pumping minus 335.4 AF of Island Park carryover reverted to Fremont-Madison.
ab) 82.2 AF groundwater exchange pumping minus 129.0 AF of Island Park carryover reverted to Fremont-Madison.
ac) 22.6 AF groundwater mitigation minus 523.8 AF of Jackson carryover reduction for Mitigation Inc.
ad) 67.5 AF storage transfer to H. Bischoff and 188.2 AF of Island Park carryover reverted to Fremont-Madison.
ae) 3632.4 AF groundwater exchange pumping minus 404.5 AF Island Park carryover reverted to Fremont-Madison.
af) 1,888.0 AF groundwater exchange pumping minus 138.5 AF of Island Park carryover reverted to Fremont-Madison.
ag) 218.9 AF groundwater exchange pumping minus 301.6 AF of Island Park carryover reverted to Fremont-Madison.
ah) 2,561.6 AF groundwater exchange pumping minus 240.0 AF of Island Park carryover reverted to Fremont-Madison.
ai) 21.8 AF storage transfer to Consolidated Farmers and 832.1 AF of Island Park carryover reverted to Fremont-Madison.
aj) 213.6 storage transfer from Fed Agri Business to Milner Irrigation, 8.9 AF storage transfer to A. Wilde, and 3.0 AF storage transfer to Kingston.
ak) Storage used past Milner.
al) 1,238.1 AF storage transfer to Milner Irrigation and 959.7 AF storage transfer to Twin Falls Canal.
am) 7,210.6 AF purchased from WD01 rental pool, minus 1,538.1 AF supplied to WD01 rental pool, minus 15,484.4 AF USBR well-water rental to various Fremont-Madison diversions, minus 5,321.2 AF of additional Fremont-Madison rental to its diversions.
an) Unused Fremont-Madison rental returned to Fremont-Madison from Fremont-Madison diversions.
ao) 24,732.5 AF of USBR groundwater exchange pumping, plus 15,420.5 AF of Island Park carryover reverted from diversions, minus 8,195.3 AF of excess use by Fremont-Madison diversions, minus 90.8 AF of Indian/Bergman storage credit.
ap) 6,505 AF gain-averaging correction, plus 769.5 excess groundwater exchange pumping, plus 42.3 AF storage transfer from Parks & Lewisville, plus 15.4 AF storage transfer from North Rigby, minus 943.0 AF Willow Creek correction, minus 692.4 gaging correction to Rudy Canal, minus 674.1 AF gaging correction to R. Tilley, plus 1.1 AF rounding correction.
aq) Initial WD01 rental pool supply from late-season fill.
ar) Snake River diversion excess storage use.
as) Total reduction to late-season fill for rental pool supply.

TABLE 27. SUMMARY BY REACH OF 2004 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	149590.1	-152.5	108642.1	0.0	0.0	40795.5	-5868.0	1387.3	36314.9
LORENZO TO BLACKFOOT	380538.5	3295.9	249228.0	123.4	111.7	134594.7	9529.5	1297.1	145421.3
BLACKFOOT TO MILNER	1781136.2	44961.2	1530436.9	0.0	0.0	295660.4	261.6	334.7	296256.8
MAIN STEM HENRYS FRK	35110.3	4626.6	30534.1	799.1	0.0	8403.7	-4844.2	6675.5	10235.0
FALLS RIVER	31680.9	11157.7	36075.6	94.4	0.0	6668.6	-3067.6	252.7	3853.8
TETON RIVER	10335.1	4848.0	24743.3	1440.6	0.0	-11000.8	9806.5	1194.5	0.2
WILLOW CREEK	0.0	0.0	4514.9	0.0	0.0	-4514.9	4514.9	0.0	0.0
MISCELLANEOUS	66559.7	-68736.9	36670.6	0.0	2345.8	-36502.0	28266.4	52940.6	44705.0
TOTAL	2454950.9	0.0	2020845.5	2457.5	2457.5	434105.3	38599.1	64082.5	536786.9

TABLE 28. System Summary of 2004 Stored Water in Water District 1 (acre-feet)

October 31, 2003 Storage	497,026		
Early Season Fill	2,038,054		
Initial 2004 Storage		2,535,080	
Evaporation		-80,129	
Storage Diverted above Milner		-1,984,175	
Storage used Past Milner		-45,789	
Rental Pool Supply from Late Season Fill		52,941	
Groundwater Exchange Pumping		45,534	
Minidoka Return Flow Credit		7,763	
Willow Creek Adjustment		-943	
Gain Averaging Adjustment		6,505	
Carry-over			536,787
Late Season Fill			152,582
Late Season Fill Supplied to Rental Pool		-52,941	
October 31, 2004 Storage			636,428

TABLE 29. Actual Reservoir Contents in Water District 1 on October 31, 2004 (acre-feet)

Jackson Lake	92,829
Palisades	108,431
Henrys Lake	59,720
Island Park	45,971
Grassy Lake	8,160
Ririe	26,847
American Falls	251,000
Lake Walcott	15,270
Lake Milner	28,200
TOTAL	636,428

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. Spaceholders 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 2004 Rental Pool Committee, appointed by the Chairman of the Committee of Nine, consisted of Larry Kerbs, Charles Coiner, and Leonard Beck. Ron Carlson, Water District 1 Watermaster, and Rich Rigby from the United States Bureau of Reclamation were advisors to the Rental Pool Committee.

The cost of rental water was designed to recognize costs associated with owning reservoir space and to allow the spaceholder an opportunity to recover these costs by selling water through the rental pool.

In 2004, the concept of using late-season-fill as a supply for the rental pool was introduced. Late-season-fill is defined as the storage accruing after the date of allocation in the year water is rented, and before the date of storage allocation the following year. The concept of using late-season-fill is based on maximizing the storage supply available in the reservoir system. The unused storage in the reservoir system at the end of the year that may eventually be spilled out the end of the system could be rented and used during the irrigation season. If storage utilized for rentals does not refill the following year, the impact from those rentals is usually spread over a large number of spaceholders whose storage allocations do not refill. Spaceholders whose subsequent year's allocations are impacted as a result the previous year's usage of late-season-fill by the rental pool can be reimbursed for the storage supplied.

A total of 50,006 acre-feet of late-season-fill was used to supply the initial ag rentals above Milner in 2004. An additional 2,669 acre-feet of late-season-fill were used to supply excess storage uses computed at the end of the 2004 season. Spaceholders were also given the option of supplying 3% of their 2004 allocated storage for flow augmentation rentals below Milner. Spaceholders opted to supply a total 50,109 acre-feet from their storage allocations to the rental pool to be used for purposes below Milner in 2004. In addition to the supplies from late-season-fill and the 3% reduction for flow augmentation, an additional 166,168 acre-feet was supplied through two-party private leases for rental purposes above Milner.

The rental price to purchasers of rental storage above Milner from the late-season-fill supply was $9.60 per acre-foot, consisting of an $8.00 rental fee, plus 10% Water Resources Board surcharge ($0.80), plus administrative fee of $0.80. The rental price for flow augmentation below Milner was $14.55 per acre-foot, consisting of $12.50 pay back

to the twenty-four spaceholders supplying 3% of their storage allocation, plus a 10% surcharge ($1.25) to the Water Resources Board, plus an administrative fee of $0.80. An administrative fee of $0.80 per acre-foot and the 10% Water Resource Board fee were also collected for two-party private leases.

The 2004 Rental Pool Procedures did not address who would be paid from the rental fees collected from late-season-fill rentals at $8.00 per acre-foot. It was decided at the June 21, 2005 Committee of Nine Meeting that participating spaceholders whose 2005 storage allocations were impacted by 2004 rentals be paid from the fees collected from the 2004 rentals. An analysis was done by Water District 1 computing the 2005 storage fill for participating spaceholders with and without the 52,675 acre-feet reduction of 2004 late-season-fill provided for 2004 rentals. The analysis resulted in a total of 38,167 acre-feet of impacts to participating spaceholders' 2005 storage allocations as a result of the late-season-fill reductions. Those impacted spaceholders were paid $8.00 per acre-foot of impact from the rental fees collected in 2004 for the storage they supplied.

Table 30 is a list of the suppliers to the Water District 1 Rental Pool in 2004 including the total amounts of late-season-fill supplied and private leases. Table 30A is the list of impacted participating spaceholders that supplied late-season-fill as a result of their 2005 storage allocations being impacted from late-season-fill reductions at the end of the 2004 season. Applications to purchase the 50,000 acre-feet rental supply from late-season fill totaled 208,051 acre-feet through May 14, 2004. The 208,051 acre-feet of applications were filled on a pro rata basis, resulting in each applicant receiving 24% of the rental originally requested. The filled portions of the applications to purchase storage from the rental pool are shown in Table 31.

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, groundwater pumped from groundwater exchange wells through the Fremont Madison Irrigation District if they need additional supplies. In 2004, Fremont Madison Irrigation District rented a total of 20,632 acre-feet distributed to diversions shown as storage purchased in tables 22 through 24. In addition, excess uses on the Henrys Fork, Falls and Teton Rivers totaled 8,195 acre-feet. The rental supplied by Fremont Madison Irrigation District consisted of 24,733 acre-feet of groundwater exchange pumping and Fremont Madison storage in Island Park and Grassy Lake Reservoirs.

Table 30. 2004 Rental Pool Suppliers for Water District 1 (acre-feet)

Date	Supplier	Space Supplied	Yield	Above Milner	USBR 3%	Total Sold
7/1/2004	Late Season Fill	50,000.0	50,000.0	50,000.0		50,005.7
7/1/2004	Progressive Irrigation District	884.7	884.7		884.7	884.7
7/1/2004	Harrison Canal Company	744.0	744.0		744.0	744.0
7/1/2004	Burgess Canal Company	746.7	746.7		746.7	746.7
7/1/2004	Clark & Edwards Canal Company	12.1	12.1		12.1	12.1
7/1/2004	East LaBelle Canal	23.1	23.1		23.1	23.1
7/1/2004	Island Canal	53.0	53.0		53.0	53.0
7/1/2004	Kennedy Canal	5.8	5.8		5.8	5.8
7/1/2004	New Sweden Irrigation District	1,483.8	1,483.8		1,483.8	1,483.8
7/1/2004	Corbett Slough Canal	210.0	210.0		210.0	210.0
7/1/2004	Riverside Canal Company	42.8	42.8		42.8	42.8
7/1/2004	Danskin Canal	67.7	67.7		67.7	67.7
7/1/2004	Watson Canal	55.6	55.6		55.6	55.6
7/1/2004	Falls Irrigation District	805.2	805.2		805.2	805.2
7/1/2004	Minidoka Irrigation District	9,199.6	9,199.6		9,199.6	9,199.6
7/1/2004	Burley Irrigation District	5,920.5	5,920.5		5,920.5	5,920.5
7/1/2004	JR Simplot	47.3	47.3		47.3	47.3
7/1/2004	Milner Irrigation District	1,206.7	1,206.7		1,206.7	1,206.7
7/1/2004	Northside Twin Falls Canal Company	18,401.1	18,401.1		18,401.1	18,401.1
7/1/2004	Twin Falls Canal Company	4,363.4	4,363.4		4,363.4	4,363.4
7/1/2004	City of Pocatello	1.3	1.3		1.3	1.3
7/1/2004	FMC Corp.	0.1	0.1		0.1	0.1
7/1/2004	Fremont-Madison Irrigation District	1,538.1	1,538.1		1,538.1	1,538.1
7/1/2004	North Fork Reservoir Company	604.7	604.7		604.7	604.7
7/1/2004	USBR	3,691.4	3,691.4		3,691.4	3,691.4
10/31/2004	Late Season Fill					2,669.3
		100,108.7	100,108.7	50,000.0	50,108.7	102,783.7
	Private Lease Suppliers					
4/12/2004	Northside Canal Company	40,000.0	40,000.0			40,000.0
6/10/2004	Blair Grover	5.0	5.0			5.0
7/15/2004	Snake River Valley Irrigation District	300.0	300.0			300.0
7/22/2004	Burley Irrigation District	8,000.0	8,000.0			8,000.0
7/30/2004	Burley Irrigation District	5,000.0	5,000.0			5,000.0
8/16/2004	Minidoka Irrigation District	500.0	500.0			500.0
8/24/2004	Marvin Miller	20.0	20.0			20.0
9/1/2004	Burley Irrigation District	2,000.0	2,000.0			2,000.0
1/20/2005	Snake River Valley Irrigation District	7,500.0	7,500.0			7,500.0
3/17/2005	Butler Island Canal Co.	29.5	29.5			29.5
	Total private lease					63,354.5
	Total water rentals					166,138.2

Table 30A. 2004 Participating Spaceholder Impacts

Supplier	Acre-Feet
Progressive Irrigation District	1,328.0
Harrison Canal & Irrigation Co.	1,075.0
Burgess Canal & Irrigation Co.	1,370.3
Rigby Canal & Irrigation Co.	290.8
Island Irrigation Co.	205.1
West LaBelle & Long Island Canal Co.	277.1
Parks & Lewisville Irrigation Co.	240.0
Mattson-Craig Canal Co.	65.1
Butte & Market Lake Canal Co.	1,919.9
Kennedy Canal	34.2
New Sweden Irrigation District	1,904.2
Idaho Irrigation District	2,565.7
Snake River Valley Irrigation District	1,540.3
Peoples Canal & Irrigation Co.	1,527.2
Aberdeen-Springfield Canal Co.	6,251.7
Trego Ditch Co.	139.6
Parsons Ditch Co.	43.3
Falls Irrigation District	1,784.6
Minidoka Irrigation District	1,527.2
JR Simplot	71.2
A & B Irrigation District	3,961.9
Milner Irrigation District	1,992.4
City of Pocatello	2,181.7
FMC Corp.	218.1
Mitigation Inc.	1,847.9
Palisades Water Users, Inc.	1,632.1
North Fork Reservoir Co.	61.2
Fremont-Madison Irrigation District	2,111.1
Total Participating Spaceholder Late Season Fill Supply	38,166.9

Table 31 2004 Applications to Purchase from Water District 1 Rental Pool (Filled)

Request Date	Water User	Diversion Location	Amount (acre-feet)	
4/15/2004	Reed, James	Ross & Rand Canal	24.0	
4/15/2004	Holland, Bert & Lorna	Mitigation	0.5	
4/15/2004	Denny, Eve	Great Feeder Canal	1.2	
4/15/2004	Holverson, Shane	Reid Canal Co.	1.5	
4/15/2004	McCulloch, John	13046020 J McCulloch	28.8	
4/15/2004	Tejo, Roque Trejo	New Sweden Irrigation District	0.7	
4/15/2004	Moncur, J. Blair	Farmers Friend Irrigation Co.	1.0	
4/15/2004	Breeding, Glen	Milner Irrigation District	84.1	
4/15/2004	Quapp, WJ & CE	Snake River	1.2	
4/15/2004	Call, Brent	Burgess Canal & Irrigation Co.	23.9	
4/15/2004	Grover, Dayton	Lenroot Canal Co.	2.4	
4/15/2004	Avery, Herman	Farmers Friend Irrigation Co.	0.5	
4/15/2004	Bear Trap Canal	Bear Trap Canal	288.4	
4/15/2004	Beesley, Cliff	Burgess Canal & Irrigation Co.	83.9	
4/15/2004	Wilde, Avon	13057090 A Wilde	24.0	
4/16/2004	Cummins Farms, Inc.	Milner Irrigation District	480.7	
4/16/2004	Hill, Merlin	Kite & Nord Ditch	30.0	
4/16/2004	Horsley, John	New Sweden Irrigation District	0.7	
4/16/2004	Price, Fred	Rudy Irrigation Canal Co.	15.6	
4/16/2004	Southwest Irrigation	Milner Irrigation District	1,600.0	
4/16/2004	Southwest Irrigation	Twin Falls Canal Co.	2,005.3	
4/16/2004	Sutton, Lee	Sunnydell Irrigation District	110.3	
4/16/2004	Sutton, Lee	13038417 D Cheney	9.9	
4/16/2004	Sutton, Lee	13057038 Walker Farms	0.1	2
4/19/2004	Foster Agro, Inc.	13037490 Foster Agro, Inc.	264.2	
4/19/2004	Foster Agro, Inc.	13037510 M & M Cattle Co.	20.3	
4/20/2004	Parkinson, Tim	13038405 T Parkinson	150.8	
4/20/2004	Parkinson, Tim	13057038 Walker Farms	17.5	2
4/21/2004	Dixon, Lynn	13033660 L Dixon	93.6	
4/21/2004	Dixon, Lynn	13057038 Walker Farms	26.6	2
4/21/2004	Sutton, Garth	Sunnydell Irrigation District	54.1	
4/26/2004	Kerzman, Lynn	New Sweden Irrigation District	0.5	
4/27/2004	Thompson, Tommy	Palisades Canal Company	4.8	
4/28/2004	Funk, Darrell	Milner Irrigation District	2,403.5	
4/28/2004	Sunnydell Irrigation	Sunnydell Irrigation District	480.7	
4/30/2004	Baron, Von	13038356 V Baron	12.0	
5/4/2004	Garcia, Myrna	Progressive Irrigation District	0.2	
5/4/2004	Howell, Tom	13045755 T Howell	122.4	
5/4/2004	Howell, Tom	13045849 D Seeley	36.1	

Table 31 2004 Applications to Purchase from Water District 1 Rental Pool (Filled) continued

Request Date	Water User	Diversion Location	Amount (acre-feet)	
5/4/2004	Howell, Tom	Yellowstone Power & Irrigation Co.	130.0	
5/4/2004	Mullins, Wendy	13038148 G Holman	0.5	
5/5/2004	Isom Farms	New Sweden Irrigation District	60.1	
5/5/2004	Reed, Terry	Mattson-Craig Canal Co.	50.5	
5/7/2004	Becker Farms	New Sweden Irrigation District	24.0	
5/10/2004	Ellis, Randy	New Sweden Irrigation District	2.4	
5/10/2004	Jacobson, Lloyd	13034460 L Jacobson	24.0	
5/10/2004	Tomchak, Mike	13057038 Walker Farms	2.4	2
5/10/2004	Zaugg, Alonzo	13038147 A Zaugg	14.4	
5/11/2004	7 N Ranch	13037855 M Newby	67.6	
5/11/2004	DaBell, Wes	West LaBelle/Long Island	50.0	
5/11/2004	Johnson, Eugene	New Sweden Irrigation District	2.4	
5/11/2004	Phillips, Karolina	13038352 D Phillips	3.6	
5/11/2004	Walker Farms	13057038 Walker Farms	72.1	
5/11/2004	Weeks, Travis	Palisades Canal Company	28.8	
5/12/2004	A & B Irrigation	A & B Irrigation District	1,201.8	
5/12/2004	Aberdeen-Springfield Canal	Aberdeen-Springfield Canal Co.	7,691.3	
5/12/2004	Bybee, Garner	Sunnydell Irrigation District	23.8	
5/12/2004	Bybee, Kyle	Sunnydell Irrigation District	120.2	
5/12/2004	Hill, Horace	Hill Pettinger Canal	7.2	
5/12/2004	Jensen, Brett	13057120 Kingston North	28.9	
5/12/2004	Jensen, Brett	13057122 Kingston South	7.2	
5/12/2004	Jordan, Kent	Rudy Irrigation Canal Co.	7.2	
5/12/2004	Loosli, Brian	13049490 L Loosli #5	66.1	
5/12/2004	Tomchak, Burleigh	13057116 B Tomchak	12.0	
5/12/2004	Winterfeld, Delvert	Palisades Canal Company	24.0	
5/13/2004	Brown, Harold	13057118 H Brown	62.6	
5/13/2004	Call Farms	Ross & Rand Canal	12.9	2
5/13/2004	Call Farms	13038147 A Zaugg	6.2	2
5/13/2004	Call Farms	13057038 Walker Farms	0.8	2
5/13/2004	Call Farms	13077755 Call Farms	292.6	
5/13/2004	Fremont-Madison	Fremont-Madison	7,210.6	
5/13/2004	Griffel, Henry	13047515 Griffel	24.0	
5/13/2004	Loosli, Curtis	13047635 L Loosli #2	24.0	
5/13/2004	New Sweden Irrigation District	New Sweden Irrigation District	1,562.3	
5/13/2004	Radford, Leon	Great Feeder Canal	1.1	
5/13/2004	Tanner, William	Hill Pettinger Canal	5.8	
5/13/2004	Zohner, Alan	13057038 Walker Farms	1.4	2
5/13/2004	Zohner, Alan	13057141 A Zohner	23.6	

Table 31 2004 Applications to Purchase from Water District 1 Rental Pool (Filled) continued

Request Date	Water User	Diversion Location	Amount (acre-feet)
5/14/2004	Butte & Market Lake	Butte & Market Lake Canal Co.	2,403.5
5/14/2004	Covington, Brent	13038393 B Covington	96.1
5/14/2004	Esplin Farms, Keith	Parsons Canal	12.0
5/14/2004	Hill, Merlin	Croft Ditch	24.0
5/14/2004	Island Irrigation	West LaBelle/Long Island	219.1
5/14/2004	Island Irrigation Co.	Island Irrigation Co.	21.3
5/14/2004	Kunz, Larry	Teton River	90.1
5/14/2004	Nelson, Lynn	13057038 Walker Farms	144.2 [2]
5/14/2004	Riverbend Ranch	New Sweden Irrigation District	141.8
5/14/2004	Robison, Rick	Sunnydell Irrigation District	36.1
5/14/2004	Robison, Rick	Lenroot Canal Co.	84.1
5/14/2004	Sunnyside Sand & Gravel	Snake River	0.6
5/14/2004	Twin Falls Canal Co.	Twin Falls Canal Co.	19,228.3
5/14/2004	Yamasaki Brothers	New Sweden Irrigation District	48.1
10/31/2004	Excess Use Rentals		2,669.3
Total Ag Purchases			52,675.0
5/14/2004	USBR	Twin Falls Canal Co.	18,034.2 [1]
5/14/2004	USBR	North Side Canal Co.	32,074.5 [1]
Total purchases from 2004 suppliers			102,783.7
	Private Leases		
6/26/2004	City of Blackfoot	Jensens Grove	300.0
7/1/2004	Blair Chase	B Chase Pump	5.0
7/22/2004	Southwest Irrigation	Burley Irrigation	8,000.0
7/30/2004	Southwest Irrigation	Burley Irrigation	5,000.0
8/16/2004	Southwest Irrigation	Milner Irrigation District	500.0
8/24/2004	Foster Agro, Inc.	13037490 Foster Agro, Inc.	20.0
9/1/2004	Southwest Irrigation	Burley Irrigation	2,000.0
9/1/2004	IWRB	North Side Canal Co.	40,000.0
1/20/2005	Southwest Irrigation	Milner Irrigation District	3,750.0
1/20/2005	Southwest Irrigation	Burley Irrigation	3,750.0
3/17/2005	Reed, James	Mattson-Craig Canal Co.	29.5
Total purchased			166,138.2

[1] TFCC and NSCC exchanged for highlift pump water on the middle Snake River.

[2] Original rental re-distributed to water users to prevent excess use.

WATER DISTRICT 1

2004 RENTAL POOL PROCEDURES

RULE 1. AUTHORITY AND STATEMENT OF PURPOSE.

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

1.2. The purpose of these procedures is to provide:

A. The procedures by which the Committee of Nine, acting under the authority of their appointment by the Water Resource Board, 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 may be made available, for a specified period of time and for a particular beneficial use, to water users who need additional water.

C. Incentives for those owning reservoir space and having stored water which may be, from time to time, surplus to their needs, to make such space and water accruing thereto available to the Rental Pool for other users and uses.

D. Funding to Water District 1 for administrative costs associated with 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.

E. Controls, priorities and safeguards to insure that existing water rights are not injured and that an adequate supply of stored water may be obtained from available supplies for the irrigation of lands of spaceholders above Milner before such available storage is rented for irrigation of other lands and for other purposes.

1.3. All those holding space in Snake River Water District 1 will have the first opportunity to participate in the benefits of the Rental Pool. These procedures are designed to assure that spaceholders will have the first priority to acquire storage from the Rental Pool for irrigation purposes.

1.4 The storage designated by these procedures for covering ag rentals to spaceholders (any amount) and for small non-spaceholder rentals (less than 100 acre-feet) shall be the storage assigned to the Rental Pool, and if such assignments are insufficient, a maximum of 50,000 acre-feet from gains in the upper Snake River reservoir storage system after the date storage allocations are made by the Watermaster of Water District 1 and November 1, and approved by the spaceholder of the space to which said storage gains are allocated. This storage is referred to in these procedures as "late-season-fill". The accounting for the rental of late-season-fill by an approving spaceholder shall be accomplished by deducting the late-season-fill that has been used for rental from the Rental Pool or by the spaceholder, from the spaceholder's allocation of storage water in the following year as though no late-season-fill had been rented or used prior to storage allocation.

1.5 The storage designated by these procedures for covering rentals to non-spaceholders in excess of 100 acre-feet and to all water users for non-ag purposes shall be the storage supplied by spaceholders as designated in their rental supply forms, rented by private lease on an annual basis by a spaceholder, or assigned by all spaceholders under rule 1.6 who agree to said assignment.

1.6 In anticipation of a long-term agreement, the spaceholders in Water District 1 agree to continue their best efforts under the willing lessor/lessee arrangement to make water available to the Bureau for flow augmentation below the Hells Canyon Complex on the Snake River, and for the year 2004, 3% of the storage water allocated for this year shall be assigned for rental to the Bureau, and all payments made by the rental of this assigned storage, exclusive of administrative costs and surcharges, shall be paid to the spaceholder providing such storage.

RULE 2. DEFINITIONS.

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

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

2.3 **APPLICANT** – any person who seeks to rent storage water from the Rental Pool by submitting a request to rent storage water, accompanied by a required cash deposit.

2.4 **ASSIGNMENT** – a transfer of a spaceholder's storage to the Rental Pool of the Committee for rental or lease by the Committee.

2.5 **ASSIGNOR** – the spaceholder who made an assignment of storage to the Rental Pool.

2.6. **BOARD** - the Idaho Water Resource Board.

2.7. **BUREAU** - the Bureau of Reclamation, Department of the Interior, United States of America, or USBR.

2.8. **COMMITTEE** - 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.

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

2.10. **DIRECTOR** - the director of the IDWR.

2.11 **DISTRICT** - Snake River Water District 1 of the state of Idaho.

2.12 **IMPACT TO SPACEHOLDER** – the reduction in storage within a spaceholder's space as a result of storage water rentals that occurred in the previous year.

2.13. **LATE SEASON FILL** – an increase in the amount of water stored in the eight major reservoirs located above Milner Dam after the date storage allocations are made by the Watermaster of Water District 1 for the current irrigation year.

2.14. **LEASE** - a written agreement through which the Watermaster, with the approval of the Rental Pool Committee is authorized to deliver storage water in the Rental Pool to a lessee at a point of diversion located in Water District 1.

2.15. **LESSEE** –any person who rents water from the Rental Pool from which storage rentals are accommodated.

2.16. **LONG-TERM RENTAL AGREEMENT** – a contract between an applicant and the Committee by which applicant agrees to rent a specific amount of storage from the Rental Pool in future years under approved mitigation agreements with the IDWR.

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

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

2.19 **PRIVATE LEASE** – a written agreement by which a spaceholder authorizes the Watermaster to deliver storage water of the spaceholder to another user pursuant to the terms of that agreement, which terms shall be consistent with the terms of the rental of storage water from the Rental Pool by the Watermaster.

2.20. **RENT or RENTAL** – acquisition of storage from the Rental Pool, or the process by which water is made available through the Water District 1 Rental Pool pursuant to these procedures.

2.21. **RENTAL POOL** – storage water available for rental by the Committee pursuant to these procedures to fill rental requests in any given year. The Rental Pool also refers to the storage water activities administered by the Committee which has been appointed by the Water Resources Board to act as a local committee.

2.22. **RENTAL POOL COMMITTEE** - consists as follows: Three members of the Committee of Nine or alternates shall be appointed by the Chairman of the Committee of Nine. The Watermaster and a representative from the Bureau shall act as advisors to the Rental Pool Committee.

2.23. **RENTER** – the person receiving an approved application pursuant to these procedures.

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

2.25. **SPACEHOLDER** – the person who holds the contractual right to the water stored in the space of a storage facility allocated to that person.

2.26. **STORAGE ASSIGNMENT FORM** - written agreement by which storage water accruing to the space of a spaceholder is assigned to the Committee for rental, which assignment may be by the assignment of specific storage or by committing carry-over to meet rentals made during the irrigation season.

2.28 **UNAUTHORIZED USE** – Diversions of water by a wateruser after the Watermaster has advised the wateruser that he has exhausted his available water supply from storage and natural flow for that irrigation season.

2.27. **WATERMASTER** - the watermaster of Water District 1.

RULE 3. GENERAL PROCEDURES.

3.1. It is the policy of the water users of Water District 1 and the Committee to operate the Rental Pool for the maximum beneficial use of available water supplies.

3.2. A primary purpose in the operation of the Rental Pool will be to benefit the spaceholders who are agricultural water users within Water District 1.

3.3. The operation of the Rental Pool shall not constitute any recognition of any obligation to maintain flows below Milner Dam, to assure the minimum stream flows established at the USGS gaging station on the Snake River near Murphy, nor to provide an independent and exclusive source of water for irrigation or mitigation.

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

3.5 Storage water available to the Rental Pool will be from those spaceholders who choose to participate and have submitted written notice of participation to the Watermaster's office in Idaho Falls. Participation can be limited in duration and by storage amount, or may be based upon the extent of carryover in a spaceholder's space at the end of the irrigation season. Unless specified otherwise a request to participate will be assumed to be effective until rescinded by the spaceholder. Any monies disbursed pursuant to these procedures will be limited to participating spaceholders.

3.6 Unless otherwise provided in these procedures, the impacts, if any by the rental of storage under these procedures shall be waived except to the extent spaceholders shall have the first priority to rent water from the Rental Pool as herein provided.

3.7 It is the policy of the Committee of Nine, in operating the Rental Pool to facilitate annual rentals, and to base all transactions on the amounts supplied by spaceholders as herein provided

3.8 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, shall be transacted through the Water District 1 Rental Pool, unless the transaction is an internal lease within the distribution system of a spaceholder or a private lease between a spaceholder and renter. For the year 2004, all private leases and internal leases will be accounted for by the manager of the Rental Pool and all administrative charges and surcharges of the Committee and the board shall be applicable, but these leases shall not be subject to priorities provided by rule 7.1. An exception to this rule shall apply for other rental pools created by the

board within Water District 1, including the Rental Pool 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 through 42-1766, in accordance with policies established by the Committee of Nine.

4.2. A sub-committee of the Committee of Nine, known as the Rental Pool Committee, under the direction of the Committee, shall have the following general responsibilities:

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

B. To advise and direct the Watermaster in the allocation of water from the Rental Pool.

C. To advise the Committee of Nine on storage rental activities and to make recommendations for changes in these procedures.

D. To recommend policies to the Committee for the disbursement of funds generated by the Rental Pool.

4.3. The Watermaster shall act as the manager of the Rental Pool. The manager's authority shall include accepting water into the Rental Pool, executing rental agreements on behalf of the Committee, as recommended by the Rental Pool Committee, disbursing and investing funds generated through the rental of stored water, and distribution of water supplies from the Rental Pool, as recommended by the Rental Pool Committee. 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 All rentals from the Rental Pool by the Watermaster shall be final, and should the renter fail to use the storage rented, such renter shall not be entitled to a refund and the unused rented storage shall revert to the Rental Pool for allocation to the spaceholders having assigned water to the Rental Pool, on a prorated basis. A diversion by a spaceholder of storage in excess of his entitlement shall be charged against storage subsequently accruing to the spaceholder's credit and shall not be an unauthorized diversion so long as the diversion does not exceed storage credited to that shareholder's space.

4.5 The Watermaster will use his best efforts to assure that unauthorized diversions of water do not occur. In the case unauthorized diversions do occur, such unauthorized water diversions within Water District 1 will be charged by the Watermaster to the diverter as storage used. Any such unauthorized use of water shall be replaced from available Rental Pool supplies at a cost to the user equal to 150% of the established Rental Pool price. The Rental Pool Committee may also assess an additional eighty cents ($0.80) to cover increased administrative costs. The administrative costs and increases in the established Rental Pool price may be waived by the Rental Pool Committee upon a determination by it that such unauthorized use resulted from measurement or accounting errors of the Watermaster. If there is insufficient storage available in the Rental Pool during the current year to replace the water from the unauthorized user, then the unauthorized user's obligation shall be to replace the stored water diverted without authorization with stored water accruing in the unauthorized user's space in the following year or to rent water from the Rental Pool in the following year to replace said unauthorized diversions.

4.6 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, shall provide written notice of the grievance to the Rental Pool Committee, who shall respond in writing within fifteen (15) days. The applicant then may request a hearing before the Committee of Nine within fifteen (15) days of the date that the Rental Pool Committee has made its final decision, in writing. 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.

4.7 The manager of the Rental Pool shall make a report on the first day of each month to the Rental Pool Committee, showing the storage assigned to the Rental Pool, the storage rented from the Rental Pool, with the names and storage, if designated, from which said water is assigned and the name and price paid by the entity renting water from the Rental Pool, and the date of such rental. The Rental Pool Committee may request an annual audit of the Rental Pool activities, including the disbursement and investment of funds, and may temporarily suspend rental from the Rental Pool.

RULE 5. STORAGE ASSIGNMENTS

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

5.2. Assignments of space and water accruing therein or storage will be identified by reservoir. If no designation is made by an assignor holding space in more than one reservoir, it shall be understood that the water assigned shall be deducted from the spaceholder's total allocation from all reservoirs. Designation of specific reservoir space will be used to determine the total amount of water supplied to the Rental Pool by the spaceholder and may not have a bearing on the amount of water carried over in the reservoir account as determined by the Bureau carryover rules and Water District 1 accounting procedures.

5.3. Assignments of storage to the Committee shall be on a priority basis as set forth in rule 7.

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

5.5. All storage assigned to the Committee shall be under the control of the Committee and shall be managed by the Watermaster and the Rental Pool Committee for the duration of the assignment.

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

5.7 Storage assignments are subject to the approval of the Rental Pool Committee. Storage assigned to the Rental Pool may be rejected in whole, or in part, by the Rental Pool Committee or it may place special conditions on usage and allocation if, in the judgment of the Rental Pool Committee, accepting said water will not be in the best interest of the Rental Pool or the water users of Water District 1. No rejection of an assignment in part or acceptance with special conditions shall be effective until approved by the assignor.

RULE 6. DETERMINING RENTAL POOL SUPPLIES.

6.1. The amount of water for rent from the Rental Pool to spaceholders (any amount) and small, non-spaceholders (less than 100 acre-feet) for ag purposes shall first be determined by the amount of storage assigned to the Rental Pool, and the balance, not to exceed 50,000 acre-feet, that is anticipated to be available from late-season-fill of consenting spaceholders.

6.2. The amount of water available for rent from the Rental Pool to larger non-spaceholders (requests exceeding 100 acre-feet) for use above Milner or to water users for non-ag purposes below Milner shall be determined by the amount of

storage assigned by spaceholders as indicated on their rental supply form, or as may be provided in private leases. The amount of water available for rent from the Rental Pool to the Bureau for flow augmentation below the Hells Canyon Complex on the Snake River shall be determined by assigning 3% of all spaceholders' storage at the time storage is allocated or allocation may be estimated by the Watermaster, to the Rental Pool for that purpose. Any additional water rented to the Bureau for flow augmentation shall be determined by the amount of assignments of storage to the Rental Pool for that purpose, and the space evacuated to provide rental water for this purpose shall have a priority that is later in time than all other reservoirs in the system, and shall be known as space that is last-to-fill. At no time shall the amount rented for any purpose exceed the submittals to the Rental Pool.

RULE 7. LEASING WATER ASSIGNED TO THE RENTAL POOL AND DISTIBUTING RENTAL PAYMENTS

7.1 The first priority in renting water from the Rental Pool Committee shall be to spaceholders (any amount), existing long-term leases entered into by the Committee and approved by the Board, and small, non-spaceholders (less than 100 acre-feet) for ag purposes, from storage assigned to the Rental Pool and if insufficient, an amount not to exceed 50,000 acre-feet anticipated of late-season-fill of consenting spaceholders.

7.2 The second priority in renting water from the Rental Pool shall be to all water users not identified in rule 7.1.

7.3. An entity who assigns storage or space to the Rental Pool for annual rental between May 15 and July 1 of any year shall share proportionally with others who assigned storage or space to the Committee during that period.

7.4. An entity who assigns storage or space to the Rental Pool for annual rental after July 1 of any year shall have their storage assigned rented from the Rental Pool to meet requests for the rental water from the pool in the priority in which said assignments have been received after July 1 of that year.

7.5 All requests for rental of water from the Rental Pool and filed between April 15 and May 15 of the year in which rental is sought, shall be granted under the priorities contained in rules 7.1 and 7.2 and shall be considered collectively as a group in each priority and filled on a pro-rata basis by July 1 if demands exceed supply. All requests submitted after May 15 shall be considered on a first-come, first-serve basis if the rental supply exceeds the amount necessary to completely fill all requests received prior to May 15.

7.6 Whenever storage or space is assigned to the Committee for an annual lease, it will be assumed that it is the intention of the spaceholder to assign sufficient space to yield the designated amount of storage. If the yield from that space is insufficient to provide the designated amount of water, the assignment will be reduced to equal the yield from the space assigned.

7.7 If an entity should choose to assign all of his space to the Committee, the "yield" of that space shall be determined by the Watermaster after calculating the percentage of fill of that leased space in that particular reservoir, minus evaporation.

RULE 8. LEASE APPLICATIONS, PAYMENTS AND WATER COSTS.

8.1. The applicable rate for storage rented from the Rental Pool in the year 2004 shall be:

A. A base rate of $8.00 per acre-foot of water leased for uses above Milner, plus an administrative fee of 10% of said base rate which shall be collected and paid by the Rental Pool Committee to the Water Resource Board and an administrative fee of the Committee of eighty cents ($0.80) per acre-foot.

B. A base rate of $12.50 per acre-foot for the first 100,000 acre-feet of water leased for flow augmentation below Milner Dam, plus an administrative fee of 10% of said base rate which shall be collected and paid by the Rental Pool Committee to the Water Resource Board and an administrative fee of the Committee of eighty cents ($0.80) per acre-foot.

C. A base rate of $20.00 per acre-foot for all leases of water in excess of 100,000 acre-feet for use as flow augmentation below Milner, plus an administrative fee of 10% of said base rate which shall be collected and paid by the Rental Pool Committee to the Water Resource Board and an administrative fee of the Committee of eighty cents ($0.80) per acre-foot.

8.2 All water leased for flow augmentation in excess of the 3% of allocated storage assigned to the Rental Pool shall be subject to a last-to-fill rule which last-to-fill shall apply to all storage reservoirs in the system.

8.3 No refunds of payments made for the rental of storage from the Rental Pool shall be made, whether or not the storage rented is used by the renter. All unused storage water rented by the renter shall revert to the space of assignors of storage to the Rental Pool, on a pro-rata basis, based upon storage assigned to the Rental Pool.

8.4 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.

8.5. Applications to lease storage shall be initiated upon forms provided by the Watermaster, shall be processed for the rental of storage as provided by rule 7, 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 requested to be 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)

8.6. Applications must be received with the appropriate rental fee determined as provided in rule 8.1.

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 funds to the Idaho Water Resource Board (IWRB) to purchase storage water to be used for recharging the Snake River Plain Aquifer.

The remaining IWRB's recharge balance with Water District 1 as of October 31, 2004 is $142,698.90. Expenses include a refund to the IWRB of $300,000[1]. Accrued interest for 2004 was $5,224.66. There weren't any acceptable recharge plans submitted to the Watermaster in 2004.

[1] During the 2004 Legislative Session the Idaho Legislature redirected $300,000 (House Bill 843) for an aquifer management plan.

2004 RECHARGE FINANCIAL SUMMARY

11/01/2003	Beginning Balance		$437,474.24
	Recharge 11/01//2003-10/31/2004	0.00	
	Refund to IWRB per HB843 Section 11	-300,00.00	
	Interest Earned 11/2003-10/31/2004	5,224.66	
10/31/2004	Ending Balance		$142,698.90

DISTRIBUTION OF 2004 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 2004 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 2004 irrigation season.

Following the completion of the 2004 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 2004 season. This resulted in reducing storage usage by 25,736 acre-feet among six diversions, as compared to the storage used by those diversions when the actual available natural flows were distributed in the final accounting.

IDWR informed Water District 1 the amount of replacement water needed for the 2004 groundwater mitigation totaled 13,218 acre-feet. The 13,218 acre-feet were leased to groundwater districts from Twin Falls Canal Company and then distributed proportionally to the six storage accounts impacted by groundwater withdrawals, as determined by IDWR, according to the following table:

Diversion	Actual Storage Used acre-feet	Theoretical Storage Used acre-feet	Change in Storage Used acre-feet	Mitigation Storage Distributed acre-feet
Rudy	8,144	8,098	46	23.6
Enterprise	12,737	12,693	44	22.6
Minidoka Canals	351,346	346,949	4,397	2,258.3
Reservoir District #2	294,810	294,653	157	80.6
North Side T.F.	611,275	605,587	5,688	2,921.4
Twin Falls Sth	118,427	103,023	15,404	7,911.5
TOTAL			**25,736**	**13,218**

WATERMASTER REPORT 2004

IDAHO WATER ISSUES OF THE 21ST CENTURY
THE WATERMASTER'S PERSPECTIVE

By Ronald D. Carlson
Snake River Watermaster

In the arid west one of the first issues the legislatures of new states had to address was water appropriation and allocation. The Idaho Constitution in Article XV Section 3 establishes the public's absolute right to appropriate water. The State's Constitution makes it clear that the right to appropriate water that has not been appropriated by someone else shall never be denied.[1] The only limitation the Constitution places on appropriation is a limitation that keeps a non-consumptive user from appropriating the entire available water supply. At the time Idaho became a state the only use that had the ability to appropriate everything a stream could produce was hydropower generation. As a result the constitution specifically gives the state the right, if not the obligation to limit the opportunity of those holding hydropower water rights to call for delivery when they desire more water to meet generating capacity. In the late 1970's it became clear that the interpretation of this provision of the Constitution was not as settled as many in the state, including the Department of Water Resources, believed it to be. This controversy over the subordination of hydropower water rights resulted in what is know as the Swan Falls hydropower issue which has the dubious honor of being one of the most divisive and contentious water issues in state history. Because the Idaho Legislature narrowly failed in 1983 and 1984 to pass legislation subordinating Idaho Power's hydropower rights the subordination issue was ultimately never settled in court or by the Idaho Legislature. The resolution came through a negotiations process and settlement that is directly responsible for the current controversy the Legislative Interim Committee is now attempting to address. Had it not been for the agreements made in settling the Swan Falls hydropower water rights issues, there would not have been a Rangen Call, a curtailment order and the Interim Committee likely would never have been formed and the discussions today would ultimately be more sensible and productive. The Swan Falls agreement was not responsible for the duration of the drought southern Idaho has been experiencing since 1987[2] so one can expect that the water supply issues would be with us today, only they would be framed much differently.

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[1] Appropriation of water at the time that the constitution was ratified was in the context of diversions of water from surface water sources. Appropriation was on a day to day basis as long as the beneficial use for which the right was established was being sustained. Beneficial uses of water are ranked in the Idaho Constitution which specifies that, with the exception of domestic uses, mining in a mining district and irrigation are the two highest priority uses of water.

[2] The effects of the current drought go back to 1987. In 1986 the runoff at Heise almost set a record. That year over 6.73 million acre-feet of water flowed past Milner. However in the following 17 years all but five years, 1995, 1996, 1997, 1998 and 1999 were marked by snow packs that were well below normal. The year of 1993 made up for the lack of winter precipitation by rain during the summer, which proved to be a bigger disaster than drought for many farmers. The total volume of precipitation received over the past five years has set a new low that is unprecedented.

History shows that the water policy and water law in Idaho is constantly being changed though political processes, courts and administrative actions. Changes that take place via all of these avenues reflect the interests of some special interest group.[3] This of course is the definition of politics. In most areas of public policy we provide everyone an opportunity to express an opinion except those who actually understand the underlying processes and the practical implications that result from political actions. Water allocation and distribution are no different. When issues of water distribution arise the state typically turns to lawyers and consultants for answers. Many times the "solutions" end up in a state statute that requires administration that is practically impossible. While a watermaster may find it gratifying to think that lawyers and politicians have such great faith in his near ability, simply believing that someone can leap tall buildings with a single bound unfortunately does not change the reality. Laws that are enacted with no thought of how administration will take place ultimately generate public cynicism. Unfortunately, the cynicism is usually directed at those charged with implementation, not the one(s) that made the law.

It should not be a surprise that those charged with making the priority system work in practice will have a unique perspective, and understanding. Snake River Water District 1, the nation's largest water district,[4] has always held a unique position among water districts and in most respects establishes the standard for water distribution in Idaho. It is from that unique position that I am addressing the water policy issues. However, there are many political and institutional reasons why the watermaster's perspective frequently is not solicited. One of the reasons I believe is the misconception that water distribution under the priority system is generally relatively straightforward and simple. The policeman arrests the bad guy; the watermaster shuts off the one who is out of priority. Both seem to be pretty straightforward administrative processes. This is not the watermaster's perspective.

The Snake River has had five watermasters since Water District 36 was established in 1919.[5] Arthur Larson, the last retired watermaster, died last fall. I mention this fact for several reasons and to provide a backdrop for my perspective. The first reason is simply to point out that the knowledge gained from being watermaster does not extend very far in either breadth or duration. Through the process of making the priority system work watermasters gain a unique understand of its applications and limitations from daily personal experience. The watermaster's perspective does not gain much

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[3] Ever since 1976 environmental groups have been using federal law and federal courts to change the way water is being distributed in the west. Water uses in Idaho has been targeted by these groups for special attention since the early 1990's. The trumping of state law by federal actions, or the fear thereof, should not be underestimated as a force that has been driving changes in state water law and water policy.

[4] Each year the watermaster of Water District 1 delivers about 8 million acre-feet of water for the irrigation of 1.2 million acres of ground. If, however, one determines "size" by the number of diversions that are subject to watermaster control Water District 1 has now been eclipsed by the recently created Water District 120.

[5] Keith Higginson changed the name of Snake River Water District 36 to Water District 1 in the early 1970's.

public or political traction because the realities of water distribution under the priority system are not simple, the processes are not easily communicated and there are not very many watermasters around to do the communicating. Consequently, the water delivery principles that become established as state policy usually arise more from speculations, assumptions and misconceptions than from a grasp of what it takes to actually administer people's water rights according to the prior appropriation doctrine of the state. The term of office of the second and fifth Snake River watermasters combined represent about 54 of the 85 years the water district has been in existence. This longevity in office, if nothing else, results in a significant amount of accumulated knowledge about water supplies and how they fluctuate from year to year and over time. Lynn Crandall, who was the second Snake River Watermaster, remains to this date, the longest serving watermaster. His tenure coupled with his earlier service with the USGS gave him nearly five decades to understand Snake River water supplies and the limitations of the priority system of water rights. His many years of service gave him valuable time to observe the way water supplies change from year to year and over time. For example in one of his watermaster reports he mentioned ground water levels rising from 60 to 70 feet in some areas on the Snake River Plain over a few short decades of time. All of the watermasters who preceded me in office were also District Engineers for the U.S. Geological Survey. I suspect that all of my predecessors would be as mystified as I am over current efforts to regulate ground water under the priority principles developed for the distribution of surface water in the mid 1800's.

THERE IS NO WAY OUT BECAUSE SOMEONE KEEPS MOVING THE DOOR

Based upon observation and experience, one is led to the conclusion that society's corporate memory is much shorter than the individual memories of those who make up that society. When we have big water years and the attendant flooding, for about three to six months society remembers the event. If asked at that time they will tend to expect lots of water and flooding in the future. During periods of drought, society expects drought to continue, that is, until it rains. This is the stuff of politics. Intelligent decision making processes require high quality data, historical background information and unbiased analysis. It is the information about the past that allows us to step back and try to place our current situation in a proper context. Clyde Baldwin and Lynn Crandall were the first two Snake River Watermasters. We know from the information they left that for many years, up until Palisades was constructed and filled in 1957 the river went dry at Blackfoot most years. Clearly they did not take the flack that the current watermaster and the U.S. Bureau of Reclamation do when flows at Blackfoot get low. However, in the context of water distribution and delivery calls we can conclude from this information that water frequently was not available in the Snake River to fill the oldest water rights in the Blackfoot area. During periods when there was not water to fill the water rights at Blackfoot later priority rights were being delivered upstream. It is important to understand that without storage from Jackson and Palisades to augment natural river flow there would be no water flowing past Blackfoot during most of the summer months most years. Historically the Snake River near Blackfoot not only went dry prior to the construction of Palisade's Dam, it was dry for long periods of time. For example our data indicate that during the 1930's the river was dry at Blackfoot for

months. Records indicate that in 1934 the river was dry at Blackfoot for about 168 consecutive days. I suspect, because of the river losses, it did not make sense to shut off everybody upstream just to get a few second feet of water to a couple canals near Blackfoot. Whether it was simply an impossible task, or a conscious decision of Water District 36, it was determined that the effort to deliver water to the oldest water rights in the Blackfoot area would be wasteful if not futile. What is less well understood is the fact that the watermaster's determination not to deliver water to some of the oldest water rights in Water District 1, because the effort would be futile, remains an established practice even when water supplies are relatively abundant. The delivery of water out of priority, because it simply cannot be delivered to a senior right holder, is what allows much of the land in the upper Teton Basin to be irrigated today. It is interesting to compare conditions that exist in the upper Teton Basin to the current situation that exists on the Eastern Snake River Plain.

The lower Teton River was developed early in the state's water development history. Water rights around Rexburg date back to the late 1870's. Irrigation from upstream tributaries to the Teton River (areas around Drummond, Driggs and Victor) were developed between 1890 and 1910. The relationship between the upper Teton Basin and the lower Teton River is strikingly similar to the situation in the Hagerman area.

Before irrigation development started in the upper Teton Basin flooding around Rexburg was a common occurrence in the spring. As irrigation development advanced, settlers in the basin recognized getting as much water out on their fields as they could early in the spring reduced the channel flooding and resulted in more water flowing in the streams later in the year after some of this water slowly percolated through the soils and made its way back to the river. However, by increasing the storage in the local aquifer, and keeping the streams flowing throughout the year, the prior rights down stream could be filled longer. A lawsuit was initiated by the canal companies on the lower Teton River imposing their rights ahead of upstream junior users to water that otherwise wouldn't exist if it hadn't been for the irrigation practices of the upstream users. This case, Rexburg Irrigation vs. Teton Irrigation and Manufacturing, commonly known as the 1910 Rexburg Decree, resulted in the general adjudication of water rights above American Falls. Because of the "call" for delivery to downstream irrigators, use of water in the Teton Basin gradually became more efficient. With the increased efficiencies, the practice of putting large amounts of water out in the spring was largely abandoned. Wells were drilled to recover water stored in the local aquifer, and the change in irrigation practices resulted in many of the tributary streams no longer reaching the Teton River. As a result of tributary streams no longer reaching the river, it was futile for the lower water users to call for its delivery and certain upstream water users in the Teton Basin received more water than in the past because the watermaster no longer shut them off to fill the rights of senior water users near Rexburg. Ultimately the activities in the basin that benefited the downstream water users were abandoned because of their call for delivery. Similarly, if through lining canals and using water more efficiently, the recharge to the Snake River Plain could be reduced to the point where the springs at Hagerman would cease to flow and some water users, whose rights are junior to rights at

the springs, would benefit since the call on their water supply would now be futile. The fact is, past water policy of the state is more sensible than it currently appears to be today.

I remember when I first came to work for the department thirty-five years ago, water that appeared in rivers and springs was called surface water and water that was produced from a well was ground water. The statutes treated them as separate sources. Management of ground water was to be through the establishment of what is called in the statutes "a reasonable pumping lift". The reasonable pumping lift was useful in defining when a senior water user was not being injured. If a ground water user could still use water profitably (beneficially) and pump from a greater depth he was not injured so long as the water was available deeper in the aquifer. Consequently, a ground water user was not necessarily injured because of competition for a common water supply until his well had been deepened to the depth beyond which pumping would no longer be "reasonable". Establishing a reasonable pumping level was never done because it was probably legally impossible to establish. However, the concept conveyed a very vital legal principle; a person who has a water right must make a reasonable effort to get that water. A similar principle has historically been applied to surface water users. If the flows in the river are low and a senior surface right holder can not get his water because it is no longer effectively diverted by his diversion structure, he is not injured if the amount of water he is entitled to divert is there and could be diverted by making a reasonable effort to do so. There is no injury until the senior water user has not put forth reasonable effort to get the water he is entitled to and failed.

I hear some argue that state policy has changed because we understand the aquifer better now than we did four decades ago. In my opinion that is utter nonsense. Base flows in the river, by definition; refer to stream flows that are generated from ground water entering the river. We have known for at least the last 70 years that you can store water in the aquifer and see the responses in increased spring flows. Conversely, the effects of pumping ground water will result in reduced river flows some time in the future. One of the examples of the residual effects of ground water diversions on surface water that was used in college ground water hydrology courses nearly forty years ago was the Raft River. Ground water development caused the leakage to the aquifer to increase to the point that the Raft River essentially quit flowing. However, the legal side bar in this discussion was the state's policy of full economic development of the resource. If there were to be full economic development in that basin all water rights in the basin needed to be diverted from the underlying aquifer.

The Idaho Water Resource Board grappled with this issue on the Eastern Snake River Plain in the mid 1970's when they were developing the State Water Plan. The Board, in its effort to show the world that Idaho had plans to use all of the water that arises in or flow into the state, set, as state policy, a zero minimum flow at Milner and a minimum outflow from the collective springs at Hagerman of 3300 cfs. The official policy of the state was; as long as water flowed past Milner and the flow at Thousand Springs had not reached 3300 cfs the water resources of the Eastern Snake Plain have not

been fully developed.[6] There is no question that the settlement of the Swan Falls agreement was intended to subordinate all uses from the springs to the flows specified in the Swan Falls agreement. If it were otherwise, the Swan Falls agreement may have been the biggest frauds ever perpetrated on the residents of this state. During the negotiations for the Swan Falls settlement I remember discussions about the affect of other water rights that rely upon flow from the north-side springs. Since any Idaho Power Company (IPCO) water rights that were subordinated by the Swan Falls agreement were earlier in time than the fish propagation rights, these rights could not be allowed to simply slip in and demand the water that IPCO had subordinated. Subordination of water rights had to apply to all water rights that were later in time than the rights of IPCO that were subordinated by the agreement.

THE REALITIES OF DISTRIBUTING WATER BY PRIORITY

We know that the first attempts to distribute water based upon the priority of appropriation started in the mining camps in California. The relic of the mining camps that we find in the Idaho statutes is "miner's inches" as a measure of water.[7] Clearly the principles for distributing water under the prior appropriation doctrine have evolved over the past 150 years. For the first 100 years water rights were defined and described by a name, the source from which the water was appropriated, the amount appropriated and the priority date and sometimes the point of diversion and place of use of the right. Sometimes a right holder was granted a right by the court that was in excess of what was needed to irrigate the property to which it was appurtenant. So long as the property was irrigated the right remained intact. There was no such thing as a partial forfeiture of a water right. We have many cases in the early history of the state where the diversion rate was reduced by sales to other water users. The right holder continued to sell down the decreed rate of diversion until the initial appropriated amount was being distributed to the total acreage the decreed flow rate could accommodate. This usually resulted in each miner's inch decreed to the original right holder being appurtenant to approximately one acre of land.

The realities of water allocation and distribution defaulted to the watermaster. It is safe to say that no matter what the watermaster does, I suspect one could find a lawyer who would use the statutes to argue the watermaster was doing it incorrectly. The fact is, distribution by priority is much easier conceptually to accomplish than it is practically. The doctrine of prior appropriation assumes that the watermaster simply goes along the stream setting and adjusting water until the water runs out when the last right is filled by the available water supply. In practice, water distribution according to a strict application

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[6] As part of the Swan Falls settlement the state of Idaho agreed to increase the minimum flow at Swan Falls (the flows at King Hill minus summer diversions to Swan Falls Dam) to 3900 cfs in the summer and 5600 cfs during the non-irrigation season. This agreement also provided for development that would result in another 600 cfs of depletion from the springs but limited agricultural development on the Snake Plain to a maximum 20,000 acres per year.

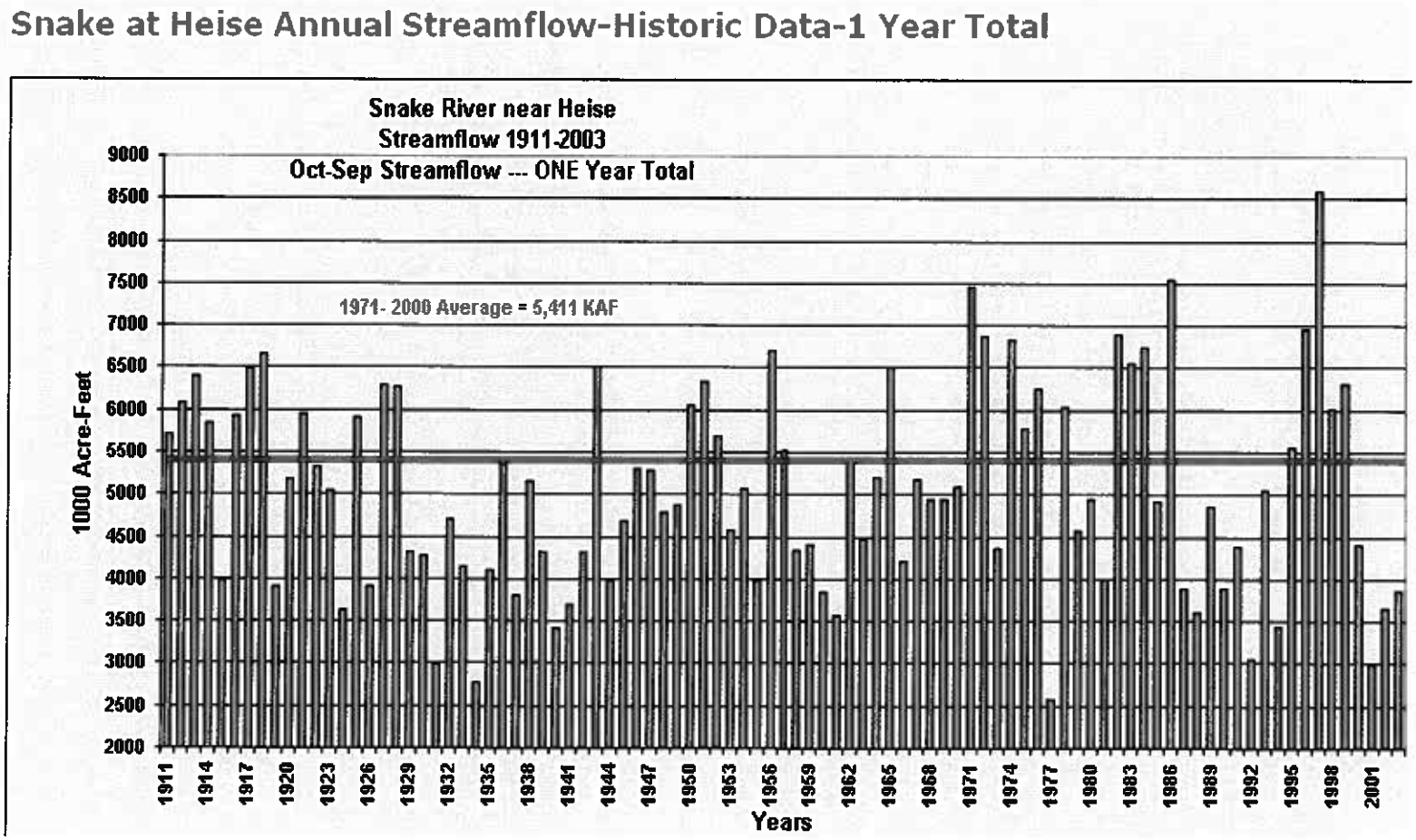
[7] The miner's inch is not a standard unit of measurement throughout the west. In Idaho it is the amount of water that will flow from a one inch hole under four inches of head pressure. That equates to flow rate of 9 gallons per minute.

of the priority doctrine can only be reasonably approximated when the natural flow can be carried by storage. Let's consider just one basic example, suppose that the watermaster sets diversions such that the senior downstream water user is receiving his entitlement at 10:00 a.m. As the day goes by the stream flows recede because of evaporation, seepage, and water use by phreatophytes; by early afternoon water ceases to reach the senior user. After several iterations the watermaster has a decision to make that will certainly not make all of the water users on the stream happy. One of those approaches may be to simply shut everyone off but the senior downstream user. This assures the downstream user will have the best chance of having his water delivered at his decreed diversion rate. This approach arguably is legally the watermaster's duty. On the other hand the Idaho statutes prohibit the waste of water. Shutting off several hundred acres of crops to get water to a few acres at the bottom of the stream certainly would seem wasteful. This is the stuff out of which lawsuits are made.

However, because of storage on the Snake River and computer technology the watermaster can distribute available natural flow to the water rights in a manner that is remarkably consistent with their relative priorities. The key to making the priority system work effectively is storage. In Water District 1 all of the water that is available in the river is delivered daily. On paper the natural flow remaining at Blackfoot is zero, the natural flow available on the Snake River near Lorenzo frequently is zero, the available natural flow at Milner is zero and so forth. However, with the exception of Milner where the actual flow is zero, the various river reaches no longer are physically dried up. Since all of the natural flow is gone at Blackfoot it should be intuitively obvious water diverted and not consumed by crops or returned directly to the river goes to recharge the aquifer. It is important to recognize that, for many years[8], because of reduced precipitation water supplies have been limited and water rights have had to be cut to earlier priorities. Consequently, because there is less water to divert recharge to the aquifer is reduced proportionally. Because of the rental pool and the use of ground water actual crop losses have been far less significant than the losses that occurred during drought periods experienced prior to 1977, which incidentally remains the single driest year we have experienced.

[8] Footnote two addresses the specific drought years that have occurred since 1987. During these drought years water rights on the Snake River above Blackfoot are cut back to 1888 late in the summer. They have been cut back to 1883 on the Teton River.

FIGURE 1


Snake at Heise Annual Streamflow-Historic Data-1 Year Total
Snake River near Heise
Streamflow 1911-2003
Oct-Sep Streamflow --- ONE Year Total
1971- 2000 Average = 5,411 KAF
1000 Acre-Feet
9000
8500
8000
7500
7000
6500
6000
5500
5000
4500
4000
3500
3000
2500
2000
1911
1914
1917
1920
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1998
2001
Years

APPENDIX

AUDITOR'S REPORT

WATER DISTRICT 1

FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION
WITH
INDEPENDENT AUDITORS' REPORT

YEAR ENDED OCTOBER 31, 2004

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Rudd & Company PLLC
Certified Public Accountants • Business Consultants

INDEPENDENT AUDITORS' REPORT

Department of Water Resources
Water District 1
Idaho Falls, Idaho

We have audited the accompanying financial statements of the business-type activities, the aggregate discretely presented component units and each major fund of Water District 1, as of and for the year ended October 31, 2004, which collectively comprise the District's financial statements as listed in the table of contents. These financial statements are the responsibility of Water District 1's management. Our responsibility is to express opinions on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities, the aggregate discretely presented component units and each major fund of Water District 1 as of October 31, 2004, and the respective changes in financial position and cash flows, where applicable, thereof for the year then ended in conformity with accounting principles generally accepted in the United States of America.

As described in Note 1, the District has implemented a new financial reporting model, as required by the provisions of GASB Statement No. 34, *Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments,* as amended and interpreted, as of October 31, 2004.

The combining statements and budgetary comparison information on pages 19 through 22, are not a required part of basic financial statements but are supplementary information. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the

required supplementary information. However, we did not audit the information and express no opinion on it.

The Water District 1 has not presented Management Discussion and Analysis that the Government Accounting Standards Board had determined as necessary to supplement, although not required to be part of the basic financial statements.

January 17, 2005

Rudd & Company

WATER DISTRICT 1
STATEMENT OF NET ASSETS
AS OF OCTOBER 31, 2004

ASSETS	Primary Government Business-Type Activities	Component Units
Cash and Cash Equivalents	$ 3,905,333	$ 232,816
Restricted Cash and Cash Equivalents	1,168,819	-
Assessments Receivable	99,244	21,799
Other Receivables	51,781	
Due from Other Funds	149,906	-
Due from Component Units	119,924	-
Inventory	13,975	-
Capital Assets (Net of Accumulated Depreciation) Equipment	7,803	-
TOTAL ASSETS	$ 5,516,785	$ 254,615
LIABILITIES		
Accounts Payable	$ 222,327	$ -
Accrued and Other Current Liabilities	11,730	1,068
Water Resource Board	146,546	-
Interest Payable	15,740	-
Rental Pool Rental Deposits	665,870	-
Deferred Assessments	-	5,457
Due to Other Funds	149,906	119,924
TOTAL LIABILITIES	1,212,119	126,449
NET ASSETS:		
Invested in Capital Assets, Net of Related Debt	7,803	-
Restricted for:		
Other purposes	150,000	-
Unrestricted	4,146,863	128,166
TOTAL NET ASSETS	$ 4,304,666	$ 128,166

WATER DISTRICT 1
STATEMENT OF ACTIVITIES
FOR THE YEAR ENDING OCTOBER 31, 2004

Functions/Programs	Expenses	Program Revenues: Charges for Services	Net (Expense) Revenue and Changes in Net Assets: Primary Government: Business-type Activities	Component Units
Primary Government:				
Business-Type Activities:				
Water assessments	$ 999,883	$ 876,218	$ (123,665)	$ -
Water rental	1,330,732	1,566,967	236,235	-
Streamgaging	256,325	131,360	(124,965)	-
Idaho resource contract	467,285	56,982	(410,303)	-
Total Business-Type Activities	3,054,225	2,631,527	(422,698)	-
Total Primary Government	$ 3,054,225	$ 2,631,527	(422,698)	-
Component Units:				
Northern Water Measurement District	65,902	62,408		(3,494)
Eastern Water Measurement District	33,380	22,953		(10,427)
Blackfoot River Irrigation District 27	15,541	17,746		2,205
Water District 120	20,065	60,937		40,872
Total Component Units	$ 134,888	$ 164,044		29,156
General Revenues:				
Investment Earnings			170,997	558
Miscellaneous			9,654	1,476
Change in Net Assets			(242,047)	31,190
Net Assets - Beginning			4,546,713	96,976
Net Assets - Ending			$ 4,304,666	$ 128,166

WATER DISTRICT 1
STATEMENT OF NET ASSETS - PROPRIETARY FUNDS
OCTOBER 31,2004

ASSETS	Business-type Activites Water District Operating Fund	Rental Pool Fund	Total
Current Assets:			
Cash and cash equivalents	$ 3,905,333	$ -	$ 3,905,333
Restricted cash and cash equivalents	150,000	1,018,819	1,168,819
Assessments receivable	99,244	-	99,244
Other receivables	51,781	-	51,781
Due from other funds	149,906	-	149,906
Due from component units	119,924	-	119,924
Inventory	13,975	-	13,975
Total Current Assets	4,490,163	1,018,819	5,508,982
Noncurrent Assets:			
Capital assets:			
Equipment	55,064	-	55,064
Less accumulated depreciation	(47,261)	-	(47,261)
Capital assets (net of accumulated depreciation)	7,803	-	7,803
Total Noncurrent Assets	7,803	-	7,803
TOTAL ASSETS	$ 4,497,966	$ 1,018,819	$ 5,516,785
LIABILITIES			
Current Liabilities:			
Accounts payable	$ 181,570	$ 40,757	$ 222,327
Accrued and other current liabilities	11,730	-	11,730
Water Resource Board	-	146,546	146,546
Interest payable	-	15,740	15,740
Rental pool deposits	-	665,870	665,870
Due to other funds	-	149,906	149,906
TOTAL LIABILITIES	193,300	1,018,819	1,212,119
NET ASSETS:			
Invested in Capital Assets, Net of Related Debt	7,803	-	7,803
Restricted	150,000	-	150,000
Unrestricted	4,146,863	-	4,146,863
TOTAL NET ASSETS	$ 4,304,666	$ -	$ 4,304,666

WATER DISTRICT 1
STATEMENTS OF REVENUES, EXPENSES
AND CHANGES IN FUND NET ASSETS - PROPRIETARY FUNDS
YEAR ENDED OCTOBER 31,2004

	Business-type Activies Enterprise Funds		
	Water District Operating Fund	Rental Pool Fund	Total
OPERATING REVENUES:			
Water Assessments	$ 876,218	$ -	$ 876,218
Water Rental		1,566,967	1,566,967
Streamgaging	131,360	-	131,360
Idaho Resource Contract	56,982	-	56,982
Measurement Districts	5,389	-	5,389
USBIA	-	-	-
Miscellaneous	4,265	-	4,265
TOTAL OPERATING REVENUE	1,074,214	1,566,967	2,641,181
OPERATING EXPENSES			
Cloud Seeding	20,000	-	20,000
Committee	25,445	-	25,445
Consultants and Attorneys	396,308	-	396,308
Data Collection Platforms Maintenance	46,808	-	46,808
Department of Water Resources	467,285	-	467,285
Depreciation	6,914	-	6,914
Equipment Expenses	3,880	-	3,880
Idaho Water Users Association	500	-	500
Internship	2,556	-	2,556
Interest	-	20,963	20,963
Meetings	6,498	-	6,498
Office	3,195	-	3,195
Payroll and Related Expenses	168,125	-	168,125
Postage	4,019	-	4,019
Audit Fees	6,800	-	6,800
Adjudication Expense	52,301	-	52,301
Rental Pool Supplier Payments	31,166	1,299,566	1,330,732
Streamgaging	256,325	-	256,325
Transaction Charges	325	10	335
Travel	6,949	-	6,949
Treasurer	1,800	-	1,800
Upper Valley Expense	80,915	-	80,915
Water Resources Board	-	142,755	142,755
Water Safety Program	2,817	-	2,817
TOTAL OPERATING EXPENSES	1,590,931	1,463,294	3,054,225
OPERATING INCOME (LOSS)	(516,717)	103,673	(413,044)
NONOPERATING REVENUE(EXPENSE):			
Interest Income	150,023	20,974	170,997
TOTAL NON-OPERATING REVENUES (EXPENSE)	150,023	20,974	170,997
INCOME BEFORE OPERATING TRANSFERS	(366,694)	124,647	(242,047)
OPERATING TRANSFERS IN (OUT)	124,647	(124,647)	-
CHANGE IN NET ASSETS	(242,047)	-	(242,047)
NET ASSETS- OCTOBER 31, 2003	4,546,713	-	4,546,713
NET ASSETS- OCTOBER 31, 2004	$ 4,304,666	$ -	$ 4,304,666

WATER DISTRICT 1
STATEMENT OF CASH FLOWS - PROPRIETARY FUNDS
YEAR ENDED OCTOBER 31, 2004

	Proprietary Fund Types		
	Water District Operating Fund	Rental Pool Fund	Total
CASH FLOWS FROM OPERATING ACTIVITIES			
Receipts from customers	1,005,676	1,595,794	2,601,470
Payment to suppliers	(1,298,721)	(2,069,987)	(3,368,708)
Payments to employees	(170,681)	-	(170,681)
Other receipts (disbursements)	4,265		4,265
NET CASH FLOWS PROVIDED (USED) BY OPERATING ACTIVITIES	(459,461)	(474,193)	(933,654)
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES:			
Fund Transfers In	(3,701)	-	(3,701)
Fund Transfers Out	-	3,701	3,701
NET CASH PROVIDED (USED) BY NON-CAPITAL FINANCING ACTIVITIES	(3,701)	3,701	-
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVIITIES:			
Acquisition of Equipment	(1,759)	-	(1,759)
Payments to Component Units	(81,899)	-	(81,899)
NET CASH USED BY CAPITAL AND RELATED FINANCING ACTIVITIES	(83,658)	-	(83,658)
CASH FLOWS FROM INVESTING ACTIVITIES:			
Interest Income	150,023	20,974	170,997
NET CASH PROVIDED BY INVESTING ACTVITIES	150,023	20,974	170,997
NET INCREASE(DECREASE) IN CASH AND CASH EQUIVALENTS	(396,797)	(449,518)	(846,315)
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 2003	4,452,130	1,468,337	5,920,467
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 2004	$ 4,055,333	$ 1,018,819	$ 5,074,152

WATER DISTRICT 1
STATEMENT OF CASH FLOWS - PROPRIETARY FUNDS (Continued)
YEAR ENDED OCTOBER 31, 2004

	Proprietary Fund Types		
	Water District Operating Fund	Rental Pool Fund	Total
CASH FLOWS FROM OPERATING ACTIVITIES			
Operating Income(Loss)	$ (516,717)	$ 103,673	$ (413,044)
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities			
Depreciation	6,914	-	6,914
Changes in assets and liabilities:			
Increase in assessments receivable	(31,267)	-	(31,267)
Decrease in rental receivable	-	28,826	28,826
Decrease in other receivable	13,692	-	13,692
Increase in funds held by Department of Water Resources	(46,698)	-	(46,698)
Increase in accounts payable	117,507	40,757	158,264
Decrease in accrued and other current liabilities	(2,892)	-	(2,892)
Increase in Water Resource Board	-	68,309	68,309
Decrease in interest payable	-	(47,244)	(47,244)
Decrease in rental pool rental deposits	-	(668,514)	(668,514)
NET CASH FLOWS PROVIDED(USED) BY OPERATING ACTIVITIES	(459,461)	(474,193)	(933,654)
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION			
CASH PAID DURING THE YEAR FOR:			
Interest	$ -	$ 20,963	$ 20,963
CASH AND CASH EQUIVALENTS			
Cash and Cash Equivalents	$ 3,905,333	$ -	$ 3,905,333
Restricted Cash and Cash Equivalents	150,000	1,018,819	1,168,819
	$ 4,055,333	$ 1,018,819	$ 5,074,152

WATER DISTRICT 1
NOTES TO FINANCIAL STATEMENTS
OCTOBER 31, 2004

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.

Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net assets and the statement of changes in net assets) report information on all of the nonfiduciary activities of the primary government. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include (1) charges to customers or applicants who purchase, use or directly benefit from goods, services, or privileges provided by a given function or segment and (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter is excluded from the government-wide financial statements. Major individual enterprise funds are reported as separate columns in the fund financial statements.

Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting as are the proprietary funds. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

Expenditure-driven grants are recognized as revenue when the qualifying expenditures have been incurred and all other grant requirements have been met. Entitlements and shared revenues are recorded at the time of receipt or earlier if the susceptible to accrual criteria are met. All other revenue items are considered to be measurable and available only when cash is received by the government.

The District reports the following major proprietary funds:

- The Water District Operating Fund.
- The Rental Pool Fund.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Amounts reported as program revenues include (1) charges to customers or applicants for goods, services, or privileges provided, (2) operating grants and contributions, and (3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principle operating revenues of the proprietary funds are charges to customers for sales and services. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

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. Water District 1 performs the accounting functions and day-to-day operations for the Blackfoot River Irrigation District 27 and Water District 120.

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 form classifications for GAAP purposes.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The following is a reconciliation of total operating expenditures:

Total Expenses Reported	$ 1,590,931
Additions to Budgeted:	
Capital Acquisitions	1,759
Water Measurement Districts	99,282
Water District 120	20,065
Deductions from Budgeted:	
Depreciation	(6,914)
Miscellaneous Difference	(2,144)
Total Expenses Per Budget	$ 1,702,979

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.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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.

2. CASH AND CASH EQUIVALENTS

The District's deposits for the year ended October 31, 2004, 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.

	Category by Credit Risk			
	Type #1		Type #3	
	Carrying Value	Bank Balance	Carrying Value	Bank Balance
Cash In Banks	$ 1,216,863	$1,485,778	$ 686,509	$ 875,241
Petty Cash	100	--	--	--
	$ 1,216,963	$1,485,778	$ 686,509	$ 875,241

The amount invested in the Idaho State Treasurer's pooled cash investment account at October 31, 2004 was $3,403,496. 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 $1,018,819 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. CAPITAL ASSETS

Capital asset activity for the year ended October 31, 2004 was as follows:

	November 1, 2003	Increases	Decreases	October 31, 2004
BUSINESS-TYPE ACTIVITIES:				
Capital Assets, being depreciated:				
Furniture and Equipment	$ 53,305	$ 1,759	$ --	$ 55,064
Total Capital Assets, being depreciated	53,305	1,759	--	55,064
Less Accumulated Depreciation for:				
Furniture and Equipment	(40,347)	(6,914)	--	(47,261)
BUSINESS-TYPE ACTIVITIES CAPITAL ASSETS, NET	$ 12,958	$ (5,155)	$ --	$ 7,803

6. 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.

7. 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.

8. 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.

9. INTERFUND RECEIVABLES AND PAYABLES

Interfund receivables and payables at October 31, 2004, were as follows:

	Receivable	Payable
Operating Fund	$ 269,830	$ --
Rental Pool Fund	--	149,906
Component Units:		
Northern Water Measurement District	--	55,314
Eastern Water Measurement District	--	29,636
Blackfoot River Irrigation District 27	--	14,985
Water District 120	--	19,989
	$ 269,830	$ 269,830

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, 2004.

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, 2004, the required contribution rate for general members was 10.39% and 6.23% of covered payroll for the Water District, the Measurement District and their employees, respectively. The Water District contributions required and paid were $6,800, $6,574, and $3,715, and for the three years ended October 31, 2004, 2003, and 2002, respectively. The Measurement Districts' contribution required and paid were $626, $883, and $801, for the three years ended October 31, 2004, 2003, and 2002, respectively. The Water District 120 contributions required and paid were $191 for the year ended October 31, 2004. The Blackfoot River Irrigation District 27 contributions required and paid were $4111 for the year ended October 31, 2004.

12. COMPONENT UNITS--NORTHERN WATER MEASUREMENT DISTRICT, EASTERN WATER MEASUREMENT DISTRICT, BLACKFOOT RIVER IRRIGATION DISTRICT 27 AND WATER DISTRICT 120

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.

Blackfoot River Irrigation District 27 and Water District 120. These are instrumentalities of the state of Idaho. They were created for the purpose of distributing available water among those holding water rights within the District. These water districts have the same legal standing as Water District 1.

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.

12. COMPONENT UNITS--NORTHERN WATER MEASUREMENT DISTRICT, EASTERN WATER MEASUREMENT DISTRICT, BLACKFOOT RIVER IRRIGATION DISTRICT 27 AND WATER DISTRICT 120 (Continued)

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.

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.

WATER DISTRICT 1
COMBINING STATEMENT OF NET ASSETS - COMPONENT UNITS
OCTOBER 31, 2004

ASSETS	Component Units: Northern Water Measurement District	Eastern Water Measurement District	Blackfoot River Irrigation District 27	Water District 120	Total
Current Assets:					
Cash and Cash Equivalents	$ 108,337	$ 61,932	$ 8,403	$ 54,144	$ 232,816
Assessments Receivable	1,639	2,815	10,608	6,737	21,799
TOTAL ASSETS	$ 109,976	$ 64,747	$ 19,011	$ 60,881	$ 254,615
LIABILITIES					
Current Liabilities:					
Accrued and Other Current Liabilities	$ 534	$ 534	$ -	$ -	$ 1,068
Deferred Assessments	856	4,601	-	-	5,457
Due to Other Funds	55,314	29,636	14,985	19,989	119,924
TOTAL LIABILITIES	56,704	34,771	14,985	19,989	126,449
NET ASSETS					
Unrestricted	53,272	29,976	4,026	40,892	128,166
TOTAL NET ASSETS	53,272	29,976	4,026	40,892	128,166

WATER DISTRICT 1
COMBINING STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN FUND NET ASSETS - COMPONENT UNITS
YEAR ENDED OCTOBER 31, 2004

	Component Units				
	Northern Water Measurement District	Eastern Water Measurement District	Blackfoot River Irrigation District 27	Water District 120	Total
OPERATING REVENUES:					
Water Assessments	$ 62,408	$ 22,953	$ 7,138	$ 60,937	$ 153,436
USBIA	-	-	10,608	-	10,608
Miscellaneous	253	223	980	20	1,476
TOTAL OPERATING REVENUE	62,661	23,176	18,726	60,957	165,520
OPERATING EXPENSES					
Committee	-	250	-	-	250
Equipment Expenses	136	1,227	-	37	1,400
Meetings	12	-	-	19	31
Office	1,874	1,392	1,933	894	6,093
Payroll and Related Expenses	63,267	29,124	11,116	19,115	122,622
Postage	613	1,088	-	-	1,701
Transaction Charges	-	300	-	-	300
Travel	-	-	2,491	-	2,491
TOTAL OPERATING EXPENSES	65,902	33,381	15,540	20,065	134,888
OPERATING INCOME (LOSS)	(3,241)	(10,205)	3,186	40,892	30,632
NONOPERATING REVENUE(EXPENSE):					
Interest Income	534	24	-	-	558
TOTAL NON-OPERATING REVENUES (EXPENSE)	534	24	-	-	558
CHANGE IN NET ASSETS	(2,707)	(10,181)	3,186	40,892	31,190
NET ASSETS- OCTOBER 31, 2003	55,979	40,157	840	-	96,976
NET ASSETS- OCTOBER 31, 2004	$ 53,272	$ 29,976	$ 4,026	$ 40,892	$ 128,166

WATER DISTRICT 1
STATEMENT OF EXPENDITURES-
BUDGET TO ACTUAL
OCTOBER 31, 2004

	Budget	Actual	Variance Favorable (Unfavorable)
HYDROGRAPHERS/RIVER RIDERS			
Teton Basin	$ 19,000	$ 19,232	$ (232)
Idaho Falls	2,000	1,593	407
Lower Valley	3,500	2,941	559
Henry's Fork	8,100	7,814	286
Teton River	8,100	6,210	1,890
Rigby/Idaho Falls	5,200	5,012	188
Heise	4,000	3,712	288
Blackfoot	10,000	10,519	(519)
Swan Valley	5,400	5,400	-
Upper Falls	1,500	1,210	290
Willow Creek	3,920	3,359	561
Milner	420	425	(5)
	71,140	67,425	3,715
PROGRAM EXPENSES			
Automation	10,000	31,140	(21,140)
Hydromet O&M	53,000	46,808	6,192
Computer Program Tech Assistant	15,000	16,440	(1,440)
Streamgaging	225,325	256,325	(31,000)
Blackfoot River Project	4,000	-	4,000
Cloud Seeding	20,000	20,000	-
Adjudication	85,000	52,301	32,699
Legislative Internship	3,000	2,557	443
Groundwater Recharge	15,000	-	15,000
	430,325	425,571	4,754
EQUIPMENT EXPENSES			
Computer/Office Equipment	10,000	2,954	7,046
Telephone	600	897	(297)
	10,600	3,852	6,748
PERSONNEL EXPENSES			
Retirement	6,600	6,800	(200)
Social Security	5,600	5,244	356
Mileage	35,100	33,488	1,612
State Insurance Fund	5,137	5,137	-
Employment Insurance	1,000	417	583
Misc. Hydrographer Expenses	1,500	1,089	411
Misc. Personnel Expenses	150	131	20
Treasurer	2,500	1,800	700
	57,587	54,105	3,482

WATER DISTRICT 1
STATEMENT OF EXPENDITURES-
BUDGET TO ACTUAL (Continued)
OCTOBER 31, 2004

	Budget	Actual	Variance Favorable (Unfavorable)
MISCELLANEOUS EXPENSES			
Water Education	1,500	2,105	(605)
Otto Otter	1,200	712	488
IWUA	500	500	-
Postage	4,200	4,019	181
Supplies	2,500	1,920	580
Bank Chares	400	325	75
Audit	6,600	6,800	(200)
Meetings	5,500	6,498	(998)
Committee of Nine	15,000	25,445	(10,445)
	37,400	48,324	(10,924)
WATERMASTER			
IDWR Contract	500,000	467,285	32,715
Annual Book	4,000	1,193	2,808
Travel	6,000	6,949	(949)
Water Measurement District	133,084	99,644	33,440
Water Disctrict 120	67,465	20,243	47,222
	710,549	595,313	115,236
TOTAL OPERATING EXPENSES	1,317,601	1,194,589	123,012
WATER DISCTRICT CONSULTANTS & ATTORNEYS			
Attorneys	450,000	335,958	114,042
Consultants	40,000	54,667	(14,667)
Committee of Nine - Coalition	10,000	5,683	4,317
	500,000	396,308	103,692
EXCESS STORAGE USE DEPOSITS	100,000	31,166	68,834
ESA CONTINGENCY FUND	50,000	-	50,000
LEGAL - UPPER VALLEY	100,000	80,916	19,084
TOTAL BUDGET	$ 2,067,601	$ 1,702,979	$ 364,622

Rudd & Company PLLC
Certified Public Accountants • Business Consultants

REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

Department of Water Resources
Water District 1
Idaho Falls, Idaho

We have audited the financial statements of the business-type activities, the aggregate discretely presented component units and each major fund of Water District 1, as of and for the year ended October 31, 2004, which collectively comprise Water District 1's basic financial statements and have issued our report thereon dated January 17, 2005. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

Internal Control Over Financial Reporting

In planning and performing our audit, we considered Water District 1's internal control over financial reporting in order to determine our auditing procedures for the purpose of expressing our opinions on the financial statements and not to provide an opinion on the internal control over financial reporting. Our consideration of the internal control over financial reporting would not necessarily disclose all matters in the internal control that might be material weaknesses. A material weakness is a reportable condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that misstatements caused by error or fraud in amounts that would be material in relation to the financial statements being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. We noted no matters involving the internal control over financial reporting and its operation that we consider to be material weaknesses.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether Water District 1's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grants, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance that are required to be reported under *Government Auditing Standards.*

This report is intended solely for the information and use of the audit committee, management, City Council and federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

January 17, 2005

Rudd & Company

SNOW SURVEY DATA

SNOW SURVEY RECORDS

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

Year	Jan. 1		Feb. 1		Mar. 1		Apr. 1		May 1	
	D	WC	D	WC	D	WC	D	WC	D	WC
Moran										
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		
2004	34	7.0	39	9.2	37	9.8	17	7.0		
Normal		5.7		9.3		11.8		12.4		
Thumb Divide										
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		
2004	39	8.9	44	12.7	50	14.8	33	13.6		
Normal		8.1		12.2		15.8		19.1		
Huckleberry Divide										
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		
2004	46	10.5	61	16.3	59	18.5	39	17.1		
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	Jan. 1		Feb. 1		Mar. 1		Apr. 1		May 1	
	D	WC	D	WC	D	WC	D	WC	D	WC
Snake River Station										
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	--	--		
2004	57	11.7	61	16.2	56	19.1	37	16.3		
Normal		8.9		14.1		18.3		20.9		
Lewis Lake Snotel										
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
2004		18.5		25.1		28.7		29.0		22.5
Normal		14.8		23.1		29.7		35.8		34.6
Aster Creek										
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		
2004	71	15.3	71	21.5	76	25.4	54	24.2		
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	Jan. 1		Feb. 1		Mar. 1		Apr. 1		May 1	
	D	WC	D	WC	D	WC	D	WC	D	WC
Glade Creek										
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
2004	61	14.3	68	19.0	65	21.6	43	19.4	22	9.5
Normal		10.3		16.1		20.9		24.3		20.1
Base Camp Snotel										
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
2004		11.2		15.4		17.2		14.3		1.2
Normal		8.2		12.7		16.0		18.1		12.3
Average Water Contents of Eight Courses above Jackson Lake										
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		
2004		12.2		16.9		19.4		17.6		
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	Jan. 1		Feb. 1		Mar. 1		Apr. 1		May 1	
	D	WC	D	WC	D	WC	D	WC	D	WC
				Greys Boundary						
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
2004			36	9.6	38	12.2	22	9.3	0	0.0
Normal				8.3		10.9		11.3		2.6
				Grover Park Divide						
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
2004			30	6.8	30	8.3	15	5.9	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	Jan. 1 D	Jan. 1 WC	Feb. 1 D	Feb. 1 WC	Mar. 1 D	Mar. 1 WC	Apr. 1 D	Apr. 1 WC	May 1 D	May 1 WC
				CCC Camp FF12						
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
2004			35	8.1	35	9.6	28	10.0	4	0.4
Normal				8.4		11.0		12.7		8.0
				Salt River Snotel						
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
2004		6.9		9.0		11.8		11.3		3.7
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	Jan. 1 D	Jan. 1 WC	Feb. 1 D	Feb. 1 WC	Mar. 1 D	Mar. 1 WC	Apr. 1 D	Apr. 1 WC	May 1 D	May 1 WC
				Turpin Meadows						
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		
2004			32	6.9	32	8.1	17	6.2		
Normal				7.6		9.4		10.2		
				Four Mile Meadows						
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		
2004			34	7.0	35	8.4	21	7.5		
Normal				8.7		10.8		12.8		
				Togwotee Pass Snotel						
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
2004		11.4		14.4		16.7		18.1		19.5
Normal		11.7		16.9		20.7		25.2		27.9

* Normals are for period 1971-2000
(e) Estimate

SNOW SURVEY RECORDS

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

Year	Jan. 1		Feb. 1		Mar. 1		Apr. 1		May 1	
	D	WC	D	WC	D	WC	D	WC	D	WC
Valley View Ranch										
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
2004	36	7.2	40	10.1	53	14.4	27	11.4	0	0.0
Normal		6.2		9.9		13.4		15.4		9.3
Big Springs										
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
2004	52	11.2	64	17.2	68	21.5	36	16.7	0	0.0
Normal		8.1		13.1		17.5		19.3		12.1
Island Park Snotel										
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
2004		9.1		14.2		17.6		13.0		0.0
Normal		6.5		10.6		13.7		15.7		8.9

* Normals are for period 1971-2000

SNOW SURVEY RECORDS

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

Year	Jan. 1		Feb. 1		Mar. 1		Apr. 1		May 1	
	D	WC	D	WC	D	WC	D	WC	D	WC
Grassy Lake Snotel										
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
2004		20.0		27.6		32.6		34.3		22.2
Normal		14.7		23.0		29.5		36.1		33.4
State Line										
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
2004	40	8.4	42	12.3	46	13.0	32	11.6	8	3.6
Normal		6.4		10.2		13.2		15.0		9.0

* Normals are for period 1971-2000

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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	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	JAN 1-DEC 31
13	W LABELLE & LG I	JUN 11,1880	38.520	HEISE TO BLW DRY BED	JAN 1-DEC 31
14	KENNEDY	JUN 11,1880	0.095	MENAN TO NR IDAHO FA	JAN 1-DEC 31
15	GREAT WESTERN	JUN 11,1880	0.869	MENAN TO NR IDAHO FA	JAN 1-DEC 31
16	CALL FARMS	JUN 11,1880	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
17	ANDERSON	AUG 1,1880	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
18	ROY AVERY	APR 1,1881	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
19	PROGRESSIVE WILL	APR 1,1881	1.080	NR RIRIE TO FDWY NR	JAN 1-DEC 31
20	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
21	W LABELLE & LG I	JUN 1,1881	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
22	KENNEDY	JUN 1,1881	0.142	MENAN TO NR IDAHO FA	JAN 1-DEC 31
23	GREAT WESTERN	JUN 1,1881	0.112	MENAN TO NR IDAHO FA	JAN 1-DEC 31
24	CALL FARMS	JUN 1,1881	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
25	BOYD FOSTER	APR 1,1882	3.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
26	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
27	W LABELLE & LG I	JUN 1,1882	58.960	HEISE TO BLW DRY BED	JAN 1-DEC 31
28	KENNEDY	JUN 1,1882	0.145	MENAN TO NR IDAHO FA	JAN 1-DEC 31
29	GREAT WESTERN	JUN 1,1882	0.115	MENAN TO NR IDAHO FA	JAN 1-DEC 31
30	PROGRESSIVE WILL	JUN 1,1882	0.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
31	CALL FARMS	JUN 1,1882	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
32	SUNNYDELL	JUL 1,1882	1.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
33	TETON ISLAND FDR	MAR 1,1883	10.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
34	PROGRESSIVE WILL	APR 1,1883	7.460	NR RIRIE TO FDWY NR	JAN 1-DEC 31
35	WILFORD	MAY 1,1883	0.230	ST ANTH TO TETON FOR	JAN 1-DEC 31
36	PIONEER	MAY 1,1883	10.560	ST ANTH TO TETON FOR	JAN 1-DEC 31
37	STEWART	MAY 1,1883	3.770	ST ANTH TO TETON FOR	JAN 1-DEC 31
38	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
39	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
40	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
41	W LABELLE & LG I	JUN 1,1883	58.980	HEISE TO BLW DRY BED	JAN 1-DEC 31
42	PARKS & LEWSVLLE	JUN 1,1883	19.857	HEISE TO BLW DRY BED	JAN 1-DEC 31
43	KENNEDY	JUN 1,1883	0.136	MENAN TO NR IDAHO FA	JAN 1-DEC 31
44	KENNEDY	JUN 1,1883	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
45	GREAT WESTERN	JUN 1,1883	0.114	MENAN TO NR IDAHO FA	JAN 1-DEC 31
46	GREAT WESTERN	JUN 1,1883	10.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
47	GREAT WESTERN	JUN 1,1883	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
48	NIELSON-HANSEN	JUN 1,1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
49	CALL FARMS	JUN 1,1883	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
50	BURGESS	JUN 10,1883	50.000	HEISE TO BLW DRY BED	AUG 6-AUG 11
51	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	JAN 1-AUG 5
52	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	AUG 12-NOV 1
53	CLEMENTSVILLE	JUN 10,1883	6.500	AB S LEIGH TO ST ANT	JAN 1-DEC 31
54	CITY OF REXBURG	JUN 10,1883	20.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
55	REXBURG IRRIG	JUN 10,1883	130.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
56	PINCOCK-BYINGTON	MAR 1,1884	7.120	ST ANTH TO TETON FOR	JAN 1-DEC 31
57	TETON ISLAND FDR	MAR 1,1884	8.880	ST ANTH TO TETON FOR	JAN 1-DEC 31
58	FERGUSON	APR 1,1884	2.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
59	W REED #2	APR 1,1884	1.960	NR RIRIE TO FDWY NR	JAN 1-DEC 31
60	SPERRY	APR 1,1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
61	ORVAL AVERY	APR 1,1884	1.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
62	ROY AVERY	APR 1,1884	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
63	PROGRESSIVE SAND	APR 1,1884	18.870	NR RIRIE TO FDWY NR	JAN 1-DEC 31
64	PROGRESSIVE WILL	APR 1,1884	3.300	NR RIRIE TO FDWY NR	JAN 1-DEC 31
65	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
66	TETON ISLAND FDR	MAY 1,1884	6.960	ST ANTH TO TETON FOR	JAN 1-DEC 31
67	TETON ISLAND FDR	MAY 22,1884	70.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
68	LOERTSCHER	MAY 28,1884	3.200	WILLOW CRK BLW TEX C	JAN 1-DEC 31
69	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
70	ISLAND	JUN 1,1884	58.970	HEISE TO BLW DRY BED	AUG 2-OCT 1
71	W LABELLE & LG I	JUN 1,1884	46.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
72	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED	JAN 1-AUG 1

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
73	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED	OCT 2-DEC 31
74	PARKS & LEWSVLLE	JUN 1,1884	19.848	HEISE TO BLW DRY BED	JAN 1-DEC 31
75	LENROOT	JUN 1,1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
76	B PARKINSON	JUN 1,1884	0.840	AB S LEIGH TO ST ANT	JAN 1-DEC 31
77	WILFORD	JUN 1,1884	67.840	ST ANTH TO TETON FOR	JAN 1-DEC 31
78	WILFORD	JUN 1,1884	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
79	TETON IRRIGATION	JUN 1,1884	44.040	ST ANTH TO TETON FOR	JAN 1-DEC 31
80	TETON IRRIGATION	JUN 1,1884	75.960	ST ANTH TO TETON FOR	JAN 1-DEC 31
81	STEWART	JUN 1,1884	4.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
82	TETON ISLAND FDR	JUN 1,1884	25.300	ST ANTH TO TETON FOR	JAN 1-DEC 31
83	BUTTE & MARKET L	JUN 1,1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
84	BEAR TRAP	JUN 1,1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
85	KENNEDY	JUN 1,1884	0.144	MENAN TO NR IDAHO FA	JAN 1-DEC 31
86	KENNEDY	JUN 1,1884	0.145	MENAN TO NR IDAHO FA	JAN 1-DEC 31
87	GREAT WESTERN	JUN 1,1884	2.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
88	GREAT WESTERN	JUN 1,1884	0.115	MENAN TO NR IDAHO FA	JAN 1-DEC 31
89	NEW LAVA SIDE	JUN 1,1884	19.790	SHELLEY TO AT BLACKF	JAN 1-DEC 31
90	RIVERSIDE	JUN 1,1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
91	CALL FARMS	JUN 1,1884	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
92	HARRISON	FEB 27,1885	70.000	HEISE TO BLW DRY BED	AUG 7-AUG 12
93	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JAN 1-AUG 6
94	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	AUG 13-DEC 31
95	PEOPLES	MAR 6,1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
96	WEARYRICK	MAR 6,1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
97	WATSON	MAR 6,1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
98	PARSONS	MAR 6,1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
99	ROY AVERY	APR 1,1885	1.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
100	PROGRESSIVE SAND	APR 1,1885	27.740	NR RIRIE TO FDWY NR	JAN 1-DEC 31
101	PROGRESSIVE WILL	APR 1,1885	3.140	NR RIRIE TO FDWY NR	JAN 1-DEC 31
102	EGIN	APR 25,1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
103	TETON ISLAND FDR	MAY 1,1885	2.880	ST ANTH TO TETON FOR	MAY 1-NOV 1
104	G GODFREY	MAY 1,1885	1.440	ST ANTH TO TETON FOR	MAY 1-NOV 1
105	TETON ISLAND FDR	MAY 31,1885	4.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
106	J FLEMING	JUN 1,1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
107	FARMERS FRIEND	JUN 1,1885	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
108	FARMERS FRIEND	JUN 1,1885	2.833	HEISE TO BLW DRY BED	JAN 1-DEC 31
109	BUTLER ISLAND	JUN 1,1885	41.567	HEISE TO BLW DRY BED	JAN 1-DEC 31
110	ROSS AND RAND	JUN 1,1885	1.750	HEISE TO BLW DRY BED	JAN 1-DEC 31
111	STEELE	JUN 1,1885	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
112	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JAN 1-DEC 31
113	CHENEY	JUN 1,1885	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
114	J BROWN	JUN 1,1885	0.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
115	RUDY	JUN 1,1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
116	BURGESS	JUN 1,1885	1.167	HEISE TO BLW DRY BED	JAN 1-DEC 31
117	EAST LABELLE	JUN 1,1885	45.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
118	WHITE ISLAND	JUN 1,1885	1.185	HEISE TO BLW DRY BED	JAN 1-DEC 31
119	W LABELLE & LG I	JUN 1,1885	167.110	HEISE TO BLW DRY BED	JAN 1-DEC 31
120	PARKS & LEWSVLLE	JUN 1,1885	99.257	HEISE TO BLW DRY BED	JAN 1-DEC 31
121	SUNNYDELL	JUN 1,1885	2.175	BLW DRY BED TO LOREN	JAN 1-DEC 31
122	LENROOT	JUN 1,1885	9.150	BLW DRY BED TO LOREN	JAN 1-DEC 31
123	REID	JUN 1,1885	30.250	BLW DRY BED TO LOREN	JAN 1-DEC 31
124	TEXAS & LIBRTY P	JUN 1,1885	47.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
125	TETON ISLAND FDR	JUN 1,1885	240.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
126	ROXANA	JUN 1,1885	16.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
127	KENNEDY	JUN 1,1885	1.198	MENAN TO NR IDAHO FA	JAN 1-DEC 31
128	GREAT WESTERN	JUN 1,1885	16.588	MENAN TO NR IDAHO FA	JAN 1-DEC 31
129	RIVERSIDE	JUN 1,1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
130	DANSKIN	JUN 1,1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
131	CALL FARMS	JUN 1,1885	0.409	NEELEY TO MINIDOKA	JAN 1-DEC 31
132	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
133	RIGBY	JUN 15,1885	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
134	WATSON	JUN 30,1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
135	PARSONS	JUN 30,1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
136	SAUREY	OCT 17,1885	27.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
137	GREAT WESTERN	JAN 7,1886	118.530	MENAN TO NR IDAHO FA	JAN 1-DEC 31
138	IF MONROC LYONS	JAN 7,1886	1.070	WILLOW CRK TO SHELLE	JAN 1-DEC 31
139	NEW LAVA SIDE	JAN 7,1886	0.350	SHELLEY TO AT BLACKF	JAN 1-DEC 31
140	PALISADES CANAL	MAY 1,1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
141	KENNEDY	MAY 1,1886	0.743	MENAN TO NR IDAHO FA	JAN 1-DEC 31
142	GREAT WESTERN	MAY 1,1886	0.591	MENAN TO NR IDAHO FA	JAN 1-DEC 31
143	CALL FARMS	MAY 1,1886	0.624	NEELEY TO MINIDOKA	JAN 1-DEC 31
144	WEARYRICK	MAY 3,1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
145	J FLEMING	JUN 1,1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
146	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JAN 1-DEC 31
147	RUDY	JUN 1,1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
148	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
149	W LABELLE & LG I	JUN 1,1886	39.358	HEISE TO BLW DRY BED	JAN 1-DEC 31
150	SUNNYDELL	JUN 1,1886	0.713	BLW DRY BED TO LOREN	JAN 1-DEC 31
151	LENROOT	JUN 1,1886	14.360	BLW DRY BED TO LOREN	JAN 1-DEC 31
152	REID	JUN 1,1886	39.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
153	TEXAS & LIBRTY P	JUN 1,1886	50.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
154	HILL PETTINGER	JUN 1,1886	0.240	BLW DRY BED TO LOREN	JAN 1-DEC 31
155	WOODMANSEE-JSN	JUN 1,1886	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
156	KENNEDY	JUN 1,1886	2.187	MENAN TO NR IDAHO FA	JAN 1-DEC 31
157	GREAT WESTERN	JUN 1,1886	4.324	MENAN TO NR IDAHO FA	JAN 1-DEC 31
158	DANSKIN	JUN 1,1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
159	PARSONS	JUN 1,1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
160	CALL FARMS	JUN 1,1886	1.889	NEELEY TO MINIDOKA	JAN 1-DEC 31
161	BURGESS	JUN 10,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
162	RIGBY	JUN 15,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
163	DANSKIN	JUL 23,1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
164	WEARYRICK	JUL 23,1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
165	FARMERS FRIEND	JUN 1,1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
166	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
167	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
168	BURGESS	JUN 1,1887	0.798	HEISE TO BLW DRY BED	JAN 1-DEC 31
169	RIGBY	JUN 1,1887	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
170	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
171	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
172	SUNNYDELL	JUN 1,1887	1.027	BLW DRY BED TO LOREN	JAN 1-DEC 31
173	TEXAS & LIBRTY P	JUN 1,1887	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
174	HILL PETTINGER	JUN 1,1887	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
175	HILL PETTINGER	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
176	BIGLER SLOUGH	JUN 1,1887	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
177	KENNEDY	JUN 1,1887	0.357	MENAN TO NR IDAHO FA	JAN 1-DEC 31
178	GREAT WESTERN	JUN 1,1887	11.559	MENAN TO NR IDAHO FA	JAN 1-DEC 31
179	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	APR 1-JUN 11
180	RIVERSIDE	JUN 1,1887	71.325	SHELLEY TO AT BLACKF	JUN 12-JUN 13
181	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	JUN 14-OCT 31
182	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
183	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
184	JENSEN GROVE	JUN 1,1887	20.000	SHELLEY TO AT BLACKF	JUN 12-JUN 13
185	WEARYRICK	JUN 1,1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
186	CALL FARMS	JUN 1,1887	0.300	NEELEY TO MINIDOKA	JAN 1-DEC 31
187	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
188	CHESTER	JUN 10,1887	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
189	CURR	JUN 10,1887	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
190	G BLANCHARD	JUN 10,1887	0.270	ABV YELLOW TO CHESTE	JAN 1-DEC 31
191	D BLANCHARD	JUN 10,1887	0.030	AB FALLS R TO ST ANT	JAN 1-DEC 31
192	RIGBY	JUN 15,1887	20.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
193	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
194	FARMERS FRIEND	JAN 18,1888	283.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
195	J CHICK	MAY 1,1888	2.160	IRWIN TO HEISE	JAN 1-DEC 31
196	KENNEDY	MAY 1,1888	0.370	MENAN TO NR IDAHO FA	JAN 1-DEC 31
197	GREAT WESTERN	MAY 1,1888	0.297	MENAN TO NR IDAHO FA	JAN 1-DEC 31
198	BOYD FOSTER	MAY 1,1888	0.920	NR RIRIE TO FDWY NR	JAN 1-DEC 31
199	FERGUSON	MAY 1,1888	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
200	W REED #1	MAY 1,1888	2.240	NR RIRIE TO FDWY NR	JAN 1-DEC 31
201	SARGENT & SUMMRS	MAY 1,1888	1.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
202	FOSTER-SARGENT P	MAY 1,1888	2.680	NR RIRIE TO FDWY NR	JAN 1-DEC 31
203	SPERRY	MAY 1,1888	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
204	ORVAL AVERY	MAY 1,1888	5.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
205	ROY AVERY	MAY 1,1888	7.030	NR RIRIE TO FDWY NR	JAN 1-DEC 31
206	PROGRESSIVE SAND	MAY 1,1888	63.220	NR RIRIE TO FDWY NR	JAN 1-DEC 31
207	PROGRESSIVE WILL	MAY 1,1888	19.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
208	CALL FARMS	MAY 1,1888	0.312	NEELEY TO MINIDOKA	JAN 1-DEC 31
209	WATSON	MAY 13,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
210	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
211	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
212	HARRISON	JUN 1,1888	34.123	HEISE TO BLW DRY BED	JAN 1-DEC 31
213	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
214	BURGESS	JUN 1,1888	0.608	HEISE TO BLW DRY BED	JAN 1-DEC 31
215	EAST LABELLE	JUN 1,1888	74.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
216	RIGBY	JUN 1,1888	0.320	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
217	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JAN 1-DEC 31
218	PARKS & LEWSVLLE	JUN 1,1888	209.558	HEISE TO BLW DRY BED	JAN 1-DEC 31
219	BRAMWELL	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
220	BRAMWELL	JUN 1,1888	7.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
221	FRESH PAC	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
222	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
223	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
224	TEXAS & LIBRTY P	JUN 1,1888	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
225	HILL PETTINGER	JUN 1,1888	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
226	CURR	JUN 1,1888	7.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
227	TETON ISLAND FDR	JUN 1,1888	3.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
228	SALEM UNION B	JUN 1,1888	26.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
229	KENNEDY	JUN 1,1888	2.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
230	GREAT WESTERN	JUN 1,1888	1.700	MENAN TO NR IDAHO FA	JAN 1-DEC 31
231	GREAT WESTERN	JUN 1,1888	3.246	MENAN TO NR IDAHO FA	JAN 1-DEC 31
232	RIVERSIDE	JUN 1,1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
233	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
234	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	APR 1-JUN 11
235	DANSKIN	JUN 1,1888	38.000	SHELLEY TO AT BLACKF	JUN 12-JUN 13
236	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JUN 14-OCT 31
237	JENSEN GROVE	JUN 1,1888	40.000	SHELLEY TO AT BLACKF	JUN 12-JUN 13
238	WEARYRICK	JUN 1,1888	3.199	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
239	CALL FARMS	JUN 1,1888	0.674	NEELEY TO MINIDOKA	JAN 1-DEC 31
240	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
241	RIGBY	JUN 15,1888	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
242	ST ANTHONY UNION	JUN 21,1888	600.000	AB FALLS R TO ST ANT	JAN 1-MAY 11
243	ST ANTHONY UNION	JUN 21,1888	500.000	AB FALLS R TO ST ANT	MAY 12-JUL 1
244	ST ANTHONY UNION	JUN 21,1888	400.000	AB FALLS R TO ST ANT	JUL 2-JUL 16
245	ST ANTHONY UNION	JUN 21,1888	500.000	AB FALLS R TO ST ANT	JUL 17-AUG 1
246	ST ANTHONY UNION	JUN 21,1888	400.000	AB FALLS R TO ST ANT	AUG 2-NOV 1
247	LAST CHANCE	JUN 21,1888	60.000	AB FALLS R TO ST ANT	MAY 12-NOV 1
248	INDEPENDENT	JUN 21,1888	40.000	ST ANTHONY TO AB NF	MAY 12-NOV 1
249	PEOPLES	JUL 15,1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
250	WATSON	JUL 15,1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
251	PARSONS	JUL 15,1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
252	RUDY	AUG 13,1888	90.681	HEISE TO BLW DRY BED	JAN 1-DEC 31
253	GREAT WESTERN	AUG 13,1888	8.979	MENAN TO NR IDAHO FA	JAN 1-DEC 31
254	IDAHO	AUG 13,1888	300.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
255	KENNEDY	JAN 12,1889	5.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
256	NEW LAVA SIDE	MAR 1,1889	59.370	SHELLEY TO AT BLACKF	JAN 1-DEC 31
257	RIVERSIDE	MAR 1,1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
258	SNAKE RIVER VY	APR 6,1889	200.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
259	ANDERSON	APR 15,1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
260	TETON ISLAND FDR	MAY 1,1889	2.240	ST ANTH TO TETON FOR	JAN 1-DEC 31
261	OSGOOD	MAY 1,1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
262	KENNEDY	MAY 1,1889	1.783	MENAN TO NR IDAHO FA	JAN 1-DEC 31
263	GREAT WESTERN	MAY 1,1889	2.948	MENAN TO NR IDAHO FA	JAN 1-DEC 31
264	PROGRESSIVE SAND	MAY 1,1889	80.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
265	IDAHO FR SAND CK	MAY 1,1889	160.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
266	IF MONROC LYONS	MAY 1,1889	0.020	WILLOW CRK TO SHELLE	JAN 1-DEC 31
267	CORBETT	MAY 1,1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
268	CALL FARMS	MAY 1,1889	0.515	NEELEY TO MINIDOKA	JAN 1-DEC 31
269	IDAHO	MAY 11,1889	700.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
270	PALISADES CANAL	MAY 20,1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
271	FARMERS FRIEND	JUN 1,1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
272	HARRISON	JUN 1,1889	4.492	HEISE TO BLW DRY BED	JAN 1-DEC 31
273	RUDY	JUN 1,1889	27.335	HEISE TO BLW DRY BED	JAN 1-DEC 31
274	RIGBY	JUN 1,1889	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
275	ISLAND	JUN 1,1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
276	SUNNYDELL	JUN 1,1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
277	LENROOT	JUN 1,1889	7.540	BLW DRY BED TO LOREN	JAN 1-DEC 31
278	REID	JUN 1,1889	78.460	BLW DRY BED TO LOREN	JAN 1-DEC 31
279	TEXAS & LIBRTY P	JUN 1,1889	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
280	BANNOCK JIM	JUN 1,1889	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
281	HILL PETTINGER	JUN 1,1889	0.320	BLW DRY BED TO LOREN	JAN 1-DEC 31
282	R D BAKER	JUN 1,1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
283	FALL RIVER CANAL	JUN 1,1889	433.330	ABV YELLOW TO CHESTE	JAN 1-JUN 8
284	FALL RIVER CANAL	JUN 1,1889	339.130	ABV YELLOW TO CHESTE	JUN 9-NOV 1
285	CURR	JUN 1,1889	3.910	ABV YELLOW TO CHESTE	JAN 1-DEC 31
286	G BLANCHARD	JUN 1,1889	0.080	ABV YELLOW TO CHESTE	JAN 1-DEC 31
287	G BLANCHARD	JUN 1,1889	0.010	AB FALLS R TO ST ANT	JAN 1-DEC 31
288	FARMERS FRIEND	JUN 1,1889	26.000	AB FALLS R TO ST ANT	JAN 1-JUL 1

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
289	FARMERS FRIEND	JUN 1,1889	20.350	AB FALLS R TO ST ANT	JUL 2-NOV 1
290	B PARKINSON	JUN 1,1889	0.670	AB S LEIGH TO ST ANT	APR 1-NOV 1
291	KENNEDY	JUN 1,1889	0.096	MENAN TO NR IDAHO FA	JAN 1-DEC 31
292	GREAT WESTERN	JUN 1,1889	5.336	MENAN TO NR IDAHO FA	JAN 1-DEC 31
293	RIVERSIDE	JUN 1,1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
294	DANSKIN	JUN 1,1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
295	WEARYRICK	JUN 1,1889	1.590	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
296	CALL FARMS	JUN 1,1889	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
297	STEELE	JUN 2,1889	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
298	CHENEY	JUN 2,1889	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
299	CLEMENTSVILLE	JUN 15,1889	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
300	GREAT WESTERN	JUL 1,1889	0.791	MENAN TO NR IDAHO FA	JAN 1-DEC 31
301	OSGOOD	JUL 10,1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
302	KENNEDY	JUL 10,1889	7.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
303	GREAT WESTERN	JUL 10,1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
304	IF MONROC LYONS	JUL 10,1889	0.050	WILLOW CRK TO SHELLE	JAN 1-DEC 31
305	BLACKFOOT	JUL 10,1889	366.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
306	CALL FARMS	JUL 10,1889	0.833	NEELEY TO MINIDOKA	JAN 1-DEC 31
307	CHESTER	SEP 26,1889	5.200	ABV YELLOW TO CHESTE	APR 1-NOV 1
308	WOODMANSEE-JSN	OCT 1,1889	21.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
309	TETON IRRIGATION	OCT 2,1889	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
310	L LOOSLI #3	FEB 21,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
311	RESERVATION	FEB 21,1890	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
312	EGIN	MAR 1,1890	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
313	CLEMENTSVILLE	APR 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
314	CLEMENTSVILLE	APR 1,1890	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
315	A ROSTAD	MAY 1,1890	2.400	IRWIN TO HEISE	JAN 1-DEC 31
316	M OSBORN	MAY 31,1890	1.600	NEELEY TO MINIDOKA	JAN 1-DEC 31
317	CHENEY	JUN 1,1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
318	LOWDER SLOUGH	JUN 1,1890	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
319	KITE & NORD	JUN 1,1890	7.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
320	G NEDROW	JUN 1,1890	1.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
321	G NEDROW	JUN 1,1890	1.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
322	M REYNOLDS #1	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
323	R & C BAUM	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
324	J MCCULLOCH	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
325	M REYNOLDS #2	JUN 1,1890	1.000	ASHTON TO AB FALLS R	JAN 1-DEC 31
326	FARMERS OWN	JUN 1,1890	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
327	SILKEY	JUN 1,1890	2.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
328	SILKEY	JUN 1,1890	13.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
329	CURR	JUN 1,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
330	G BLANCHARD	JUN 1,1890	0.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
331	CONSOLIDATED FRS	JUN 1,1890	80.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
332	N FULLMER	JUN 1,1890	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
333	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
334	KENNEDY	JUN 1,1890	1.710	MENAN TO NR IDAHO FA	JAN 1-DEC 31
335	GREAT WESTERN	JUN 1,1890	2.792	MENAN TO NR IDAHO FA	JAN 1-DEC 31
336	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	APR 1-JUN 11
337	TREGO	JUN 1,1890	55.110	SHELLEY TO AT BLACKF	JUN 12-JUN 13
338	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	JUN 14-OCT 31
339	JENSEN GROVE	JUN 1,1890	10.000	SHELLEY TO AT BLACKF	JUN 12-JUN 13
340	CALL FARMS	JUN 1,1890	1.433	NEELEY TO MINIDOKA	JAN 1-DEC 31
341	BURGESS	JUN 10,1890	240.000	HEISE TO BLW DRY BED	JAN 1-AUG 22
342	BURGESS	JUN 10,1890	170.000	HEISE TO BLW DRY BED	AUG 23-OCT 31
343	JENSEN GROVE	JUN 10,1890	70.000	SHELLEY TO AT BLACKF	AUG 23-OCT 31
344	PALISADES CANAL	JUN 30,1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
345	HARRISON	JUL 12,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
346	CLEMENTSVILLE	SEP 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
347	BUTTE & MARKET L	OCT 16,1890	350.792	LORENZO TO MENAN	JAN 1-DEC 31
348	STIENKE-MURDOCK	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
349	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
350	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
351	KINGSTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
352	KINGSTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
353	OSGOOD	OCT 16,1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
354	NEW LAVA SIDE	NOV 24,1890	71.240	SHELLEY TO AT BLACKF	JAN 1-AUG 31
355	ABERDEEN	NOV 24,1890	71.240	SHELLEY TO AT BLACKF	SEP 1-NOV 1
356	RIVERSIDE	NOV 24,1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
357	GREAT WESTERN	JAN 24,1891	395.280	MENAN TO NR IDAHO FA	JAN 1-DEC 31
358	IF MONROC LYONS	JAN 24,1891	3.570	WILLOW CRK TO SHELLE	JAN 1-DEC 31
359	NEW LAVA SIDE	JAN 24,1891	1.150	SHELLEY TO AT BLACKF	JAN 1-DEC 31
360	RUDY	JUN 1,1891	1.150	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
361	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
362	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
363	MATTSON-CRAIG	JUN 1,1891	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
364	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
365	TEXAS & LIBRTY P	JUN 1,1891	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
366	HILL PETTINGER	JUN 1,1891	1.440	BLW DRY BED TO LOREN	JAN 1-DEC 31
367	HILL PETTINGER	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
368	SILKEY	JUN 1,1891	3.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
369	CURR	JUN 1,1891	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
370	WOODMANSEE-JSN	JUN 1,1891	3.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
371	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
372	TETON IRRIGATION	JUL 1,1891	6.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
373	RESERVATION	DEC 14,1891	260.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
374	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
375	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
376	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
377	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
378	TEXAS & LIBRTY P	JUN 1,1892	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
379	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
380	FARMERS OWN	JUN 1,1892	1.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
381	CURR	JUN 1,1892	6.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
382	TWIN GROVES	JUN 1,1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
383	CONSOLIDATED FRS	JUN 1,1892	120.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
384	TETON IRRIGATION	JUN 1,1892	7.680	ST ANTH TO TETON FOR	JAN 1-DEC 31
385	BEAR TRAP	JUN 1,1892	16.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
386	BEAR TRAP	JUN 1,1892	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
387	BEAR TRAP	JUN 1,1892	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
388	BEAR TRAP	JUN 1,1892	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
389	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
390	GREAT WESTERN	APR 30,1893	7.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
391	WOODVILLE	APR 30,1893	78.360	WILLOW CRK TO SHELLE	JAN 1-DEC 31
392	TEXAS & LIBRTY P	JUN 1,1893	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
393	D SEELEY	JUN 1,1893	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
394	K NYBORG	JUN 1,1893	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
395	K NYBORG	JUN 1,1893	2.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
396	A NEDROW #1	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
397	A NEDROW #2	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
398	PALISADES CANAL	AUG 15,1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
399	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
400	LENROOT	JUN 1,1894	0.010	BLW DRY BED TO LOREN	JAN 1-DEC 31
401	REID	JUN 1,1894	0.390	BLW DRY BED TO LOREN	JAN 1-DEC 31
402	TEXAS & LIBRTY P	JUN 1,1894	13.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
403	FARMERS OWN	JUN 1,1894	3.300	ABV YELLOW TO CHESTE	JAN 1-DEC 31
404	SILKEY	JUN 1,1894	3.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
405	WOODMANSEE-JSN	JUN 1,1894	0.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
406	PEOPLES	AUG 18,1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
407	HARRISON	JAN 9,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
408	ABERDEEN	FEB 6,1895	1094.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
409	SWID (21)	FEB 6,1895	15.697	SHELLEY TO AT BLACKF	APR 16-MAY 1
410	SWID (21)	FEB 6,1895	31.394	SHELLEY TO AT BLACKF	MAY 2-OCT 31
411	SWID (21)	FEB 6,1895	11.627	SHELLEY TO AT BLACKF	APR 16-MAY 1
412	SWID (21)	FEB 6,1895	23.253	SHELLEY TO AT BLACKF	MAY 2-OCT 31
413	SWID (21)	FEB 6,1895	11.627	SHELLEY TO AT BLACKF	APR 16-MAY 1
414	SWID (21)	FEB 6,1895	23.253	SHELLEY TO AT BLACKF	MAY 2-OCT 31
415	ENTERPRIZE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
416	H SCHODDE	APR 1,1895	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
417	SILKEY	MAY 10,1895	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
418	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
419	TEXAS & LIBRTY P	JUN 1,1895	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
420	CONSOLIDATED FRS	JUN 1,1895	55.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
421	ST ANTHONY UNION	JUN 14,1895	100.000	AB FALLS R TO ST ANT	JUL 1-OCT 31
422	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF	JAN 1-JUN 30
423	INDEPENDENT	JUN 14,1895	260.000	ST ANTHONY TO AB NF	JUL 1-JUL 15
424	INDEPENDENT	JUN 14,1895	300.000	ST ANTHONY TO AB NF	JUL 16-JUL 30
425	INDEPENDENT	JUN 14,1895	260.000	ST ANTHONY TO AB NF	JUL 31-OCT 31
426	YELLOWSTONE	NOV 5,1895	35.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
427	MARYSVILLE	NOV 5,1895	245.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
428	FARMERS OWN	NOV 5,1895	50.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
429	FARMERS OWN	APR 1,1896	34.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
430	CHESTER	APR 1,1896	112.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
431	CANYON CR LAT	APR 1,1896	4.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
432	WOODMANSEE-JSN	APR 1,1896	0.400	ST ANTH TO TETON FOR	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
433	MCBEE	JUN 1,1896	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
434	MCBEE	JUN 1,1896	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
435	BEAR ISL NORTH	JUN 1,1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
436	BEAR ISL WEST	JUN 1,1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
437	SNAKE RIVER VY	JUL 9,1896	400.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
438	WOODMANSEE-JSN	JUL 15,1896	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
439	CALL FARMS	JAN 22,1897	3.110	NEELEY TO MINIDOKA	AUG 24-OCT 29
440	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
441	B PARKINSON	APR 1,1898	1.690	AB S LEIGH TO ST ANT	JAN 1-DEC 31
442	WILFORD	APR 1,1898	132.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
443	WILFORD	APR 1,1898	26.460	ST ANTH TO TETON FOR	JAN 1-DEC 31
444	TETON IRRIGATION	APR 1,1898	15.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
445	PIONEER	APR 1,1898	18.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
446	STEWART	APR 1,1898	15.850	ST ANTH TO TETON FOR	JAN 1-DEC 31
447	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
448	TETON ISLAND FDR	APR 1,1898	243.810	ST ANTH TO TETON FOR	JAN 1-DEC 31
449	TETON ISLAND FDR	APR 1,1898	16.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
450	WOODMANSEE-JSN	APR 1,1898	33.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
451	G GODFREY	APR 1,1898	8.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
452	G GODFREY	APR 1,1898	2.890	ST ANTH TO TETON FOR	MAY 1-NOV 1
453	CITY OF REXBURG	APR 1,1898	33.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
454	REXBURG IRRIG	APR 1,1898	170.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
455	ENTERPRIZE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
456	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
457	TETON ISLAND FDR	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
458	GARDNER-BEDDES	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
459	PALISADES CANAL	JUN 1,1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
460	BANNOCK JIM	JUN 1,1898	4.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
461	PALISADES CANAL	JUN 1,1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
462	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
463	K NYBORG	JUN 1,1899	0.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
464	L ORME PUMP	AUG 1,1899	0.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
465	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
466	MATTSON-CRAIG	APR 30,1900	15.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
467	GREAT WESTERN	APR 30,1900	4.100	MENAN TO NR IDAHO FA	JAN 1-DEC 31
468	BEAR TRAP	MAY 18,1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
469	PALISADES CANAL	JUN 1,1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
470	RUDY	JUN 1,1900	12.698	HEISE TO BLW DRY BED	JAN 1-DEC 31
471	CANYON CR CANAL	JUN 1,1900	16.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
472	GREAT WESTERN	JUN 1,1900	1.255	MENAN TO NR IDAHO FA	JAN 1-DEC 31
473	G CRAPO	JUN 15,1900	7.350	AB S LEIGH TO ST ANT	MAY 1-JUL 1
474	OSGOOD	JUN 16,1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
475	WOODVILLE	JUN 16,1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
476	T POTTER	SEP 24,1900	3.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
477	NORTHSIDE TWIN F	OCT 11,1900	400.000	MINIDOKA TO MILNER	JAN 1-DEC 31
478	TWIN FALLS SOUTH	OCT 11,1900	3000.000	MINIDOKA TO MILNER	JAN 1-DEC 31
479	ISLAND WARD	JAN 23,1901	100.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
480	CONANT CR CANAL	MAY 1,1901	18.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
481	D ZUNDELL	MAY 1,1901	1.750	ABV YELLOW TO CHESTE	JAN 1-DEC 31
482	J HILL	MAY 1,1901	0.240	ABV YELLOW TO CHESTE	JAN 1-DEC 31
483	PALISADES CANAL	JUN 1,1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
484	SQUIR PMP #3	SEP 1,1901	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
485	BOOM CR CANAL	SEP 15,1901	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
486	BEAR TRAP	OCT 1,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
487	BEAR TRAP	OCT 11,1901	12.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
488	BEAR TRAP	OCT 11,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
489	FARMERS FRIEND	FEB 5,1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
490	PROGRESSIVE SAND	APR 1,1902	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
491	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
492	M NEWBY #1	MAY 1,1902	5.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
493	ANDERSON	JUN 1,1902	24.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
494	HILL PETTINGER	JUN 1,1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
495	CANYON CR CANAL	JUN 1,1902	54.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
496	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
497	L ORME PUMP	JUN 24,1902	2.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
498	SILKEY	JUL 16,1902	1.430	ABV YELLOW TO CHESTE	JAN 1-DEC 31
499	G BLANCHARD	JUL 16,1902	0.570	ABV YELLOW TO CHESTE	JAN 1-DEC 31
500	MINIDOKA NTH S	MAR 26,1903	1726.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
501	CROFT	JUN 1,1903	1.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
502	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
503	HILL PETTINGER	JUN 1,1903	10.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
504	SILKEY	JUN 1,1903	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
505	ENTERPRISE	JUN 12,1903	140.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
506	SNAKE RIVER VY	SEP 1,1903	110.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
507	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
508	STEWART	DEC 1,1903	2.080	ST ANTH TO TETON FOR	JAN 1-DEC 31
509	N BIRCH	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
510	B LEAVITT	DEC 1,1903	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
511	GARDNER-BEDDES	DEC 1,1903	4.800	ST ANTH TO TETON FOR	JAN 1-DEC 31
512	FARMERS OWN	MAY 1,1904	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
513	BANNOCK JIM	MAY 1,1905	3.200	BLW DRY BED TO LOREN	JAN 1-DEC 31
514	FARMERS OWN	MAY 1,1905	40.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
515	RUDY	JUN 1,1905	32.636	HEISE TO BLW DRY BED	JAN 1-DEC 31
516	GREAT WESTERN	JUN 1,1905	20.781	MENAN TO NR IDAHO FA	JAN 1-DEC 31
517	NORTHSIDE TWIN F	OCT 7,1905	2250.000	MINIDOKA TO MILNER	JAN 1-DEC 31
518	IDAHO FALLS POWR	DEC 29,1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
519	YELLOWSTONE	MAY 1,1906	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
520	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN	JAN 1-DEC 31
521	KENNEDY	SEP 24,1906	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
522	PALISADES CANAL	MAY 15,1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
523	NORTHSIDE TWIN F	JUN 16,1908	350.000	MINIDOKA TO MILNER	JAN 1-DEC 31
524	MINIDOKA NTH S	AUG 6,1908	1000.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
525	GREAT WESTERN	AUG 12,1908	3.470	MENAN TO NR IDAHO FA	JAN 1-DEC 31
526	AMERICAN FALLS P	SEP 3,1908	1400.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
527	CONANT CR CANAL	FEB 15,1909	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
528	D ZUNDELL	FEB 15,1909	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
529	J HILL	FEB 15,1909	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
530	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
531	MINIDOKA POWER	JUN 15,1909	2500.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
532	LAKE WALCOTT	DEC 14,1909	2500.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
533	CONANT CR CANAL	FEB 25,1910	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
534	D ZUNDELL	FEB 25,1910	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
535	J HILL	FEB 25,1910	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
536	M OSBORN	APR 1,1910	0.850	NEELEY TO MINIDOKA	JAN 1-DEC 31
537	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN	JAN 1-DEC 31
538	KENNEDY	MAR 3,1911	4.560	MENAN TO NR IDAHO FA	JAN 1-DEC 31
539	MINIDOKA POWER	JUL 1,1912	200.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
540	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
541	P BIRD	DEC 9,1912	3.600	IRWIN TO HEISE	JAN 1-DEC 31
542	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
543	T HOLCOMB	MAR 18,1913	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
544	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN	JAN 1-DEC 31
545	GREAT WESTERN	MAY 31,1913	3.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
546	PALISADES CANAL	APR 17,1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
547	PALISADES CANAL	OCT 23,1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
548	GREAT WESTERN	JUL 17,1915	7.880	MENAN TO NR IDAHO FA	JAN 1-DEC 31
549	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
550	TWIN FALLS SOUTH	DEC 22,1915	600.000	MINIDOKA TO MILNER	JAN 1-DEC 31
551	NORTHSIDE TWIN F	DEC 23,1915	300.000	MINIDOKA TO MILNER	JAN 1-DEC 31
552	PALISADES CANAL	JAN 22,1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
553	ANDERSON	JAN 22,1916	12.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
554	ANDERSON	JAN 22,1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
555	FARMERS FRIEND	JAN 22,1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
556	ENTERPRIZE	JAN 22,1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
557	BUTLER ISLAND	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
558	ROSS AND RAND	JAN 22,1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
559	HARRISON	JAN 22,1916	96.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
560	CHENEY	JAN 22,1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
561	RUDY	JAN 22,1916	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
562	LOWDER SLOUGH	JAN 22,1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
563	KITE & NORD	JAN 22,1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
564	BURGESS	JAN 22,1916	200.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
565	CLARK & EDWARDS	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
566	EAST LABELLE	JAN 22,1916	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
567	RIGBY	JAN 22,1916	98.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
568	DILTS	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
569	W LABELLE & LG I	JAN 22,1916	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
570	W LABELLE & LG I	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
571	PARKS & LEWSVLLE	JAN 22,1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
572	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
573	BRAMWELL	JAN 22,1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
574	MATTSON-CRAIG	JAN 22,1916	14.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
575	MATTSON-CRAIG	JAN 22,1916	3.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
576	LENROOT	JAN 22,1916	0.770	BLW DRY BED TO LOREN	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
577	REID	JAN 22,1916	39.230	BLW DRY BED TO LOREN	JAN 1-DEC 31
578	TEXAS & LIBRTY P	JAN 22,1916	32.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
579	ENTERPRISE	JAN 22,1916	30.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
580	FARMERS FRIEND	JAN 22,1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
581	TWIN GROVES	JAN 22,1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
582	CONSOLIDATED FRS	JAN 22,1916	78.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
583	CLEMENTSVILLE	JAN 22,1916	10.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
584	ROXANA	JAN 22,1916	26.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
585	GREAT WESTERN	JAN 22,1916	145.320	MENAN TO NR IDAHO FA	JAN 1-DEC 31
586	IF MONROC LYONS	JAN 22,1916	1.300	WILLOW CRK TO SHELLE	JAN 1-DEC 31
587	WOODVILLE	JAN 22,1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
588	SNAKE RIVER VY	JAN 22,1916	68.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
589	NEW LAVA SIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
590	PEOPLES	JAN 22,1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
591	RIVERSIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
592	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
593	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
594	WEARYRICK	JAN 22,1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
595	WATSON	JAN 22,1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
596	PARSONS	JAN 22,1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
597	MILNER IRRIG	NOV 14,1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
598	HENRYS LAKE	MAY 15,1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
599	AMERICAN FALLS P	MAR 8,1919	4600.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
600	BURGESS	JUN 2,1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
601	GREAT WESTERN	NOV 15,1919	20.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
602	NORTHSIDE TWIN F	AUG 6,1920	1260.000	MINIDOKA TO MILNER	JAN 1-DEC 31
603	PALISADES	MAR 29,1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
604	ISLAND PARK	MAR 29,1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
605	AMERICAN FALLS	MAR 29,1921	79067.305	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
606	AMERICAN FALLS	MAR 30,1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
607	RES DIST #2	MAR 30,1921	850.000	MINIDOKA TO MILNER	JAN 1-DEC 31
608	AMERICAN FALLS	MAR 31,1921	735068.112	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
609	RES DIST #2	APR 1,1921	1700.000	MINIDOKA TO MILNER	JAN 1-DEC 31
610	IDAHO	JUN 1,1922	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
611	ASHTON POWER	MAR 7,1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
612	GREAT WESTERN	MAY 1,1932	17.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
613	IDAHO	JUN 1,1932	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
614	ISLAND PARK	MAR 14,1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
615	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
616	IDAHO	JUN 1,1936	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
617	ANDERSON	APR 1,1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
618	M NEWBY #1	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
619	BUTLER ISLAND	APR 1,1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
620	STEELE	APR 1,1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
621	HARRISON	APR 1,1939	55.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
622	KITE & NORD	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
623	CLARK & EDWARDS	APR 1,1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
624	CROFT	APR 1,1939	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
625	EAST LABELLE	APR 1,1939	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
626	DILTS	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
627	W LABELLE & LG I	APR 1,1939	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
628	BRAMWELL	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
629	LENROOT	APR 1,1939	0.670	BLW DRY BED TO LOREN	JAN 1-DEC 31
630	REID	APR 1,1939	34.330	BLW DRY BED TO LOREN	JAN 1-DEC 31
631	TEXAS & LIBRTY P	APR 1,1939	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
632	HILL PETTINGER	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
633	FARMERS OWN	APR 1,1939	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
634	ENTERPRISE	APR 1,1939	29.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
635	R D MILLER	APR 1,1939	6.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
636	FALL RIVER CANAL	APR 1,1939	31.950	ABV YELLOW TO CHESTE	JAN 1-DEC 31
637	FARMERS FRIEND	APR 1,1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
638	ST ANTHONY UNION	APR 1,1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
639	SALEM UNION	APR 1,1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
640	EGIN	APR 1,1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
641	INDEPENDENT	APR 1,1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
642	CONSOLIDATED FRS	APR 1,1939	70.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
643	B PARKINSON	APR 1,1939	0.050	AB S LEIGH TO ST ANT	APR 1-NOV 1
644	WILFORD	APR 1,1939	50.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
645	TETON IRRIGATION	APR 1,1939	9.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
646	STEWART	APR 1,1939	30.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
647	PINCOCK-BYINGTON	APR 1,1939	38.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
648	TETON ISLAND FDR	APR 1,1939	4.000	ST ANTH TO TETON FOR	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
649	SAUREY	APR 1,1939	9.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
650	BUTTE & MARKET L	APR 1,1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
651	BEAR ISL NORTH	APR 1,1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
652	OSGOOD	APR 1,1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
653	CLEMENTS	APR 1,1939	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
654	KENNEDY	APR 1,1939	5.940	MENAN TO NR IDAHO FA	JAN 1-DEC 31
655	GREAT WESTERN	APR 1,1939	224.735	MENAN TO NR IDAHO FA	JAN 1-DEC 31
656	R MACKAY (13)	APR 1,1939	4.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
657	IDAHO	APR 1,1939	130.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
658	SNAKE RIVER VY	APR 1,1939	100.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
659	BLACKFOOT	APR 1,1939	100.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
660	ABERDEEN	APR 1,1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
661	CORBETT	APR 1,1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
662	NIELSON-HANSEN	APR 1,1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
663	RIVERSIDE	APR 1,1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
664	DANSKIN	APR 1,1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
665	FALLS IRRIGATION	APR 1,1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
666	CALL FARMS	APR 1,1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
667	MINIDOKA NTH S	APR 1,1939	430.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
668	BAR-U-RANCH #1	APR 1,1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
669	BAR-U-RANCH #2	APR 1,1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
670	A & B IRR DIST	APR 1,1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
671	MILNER IRRIG	APR 1,1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
672	TWIN FALLS SOUTH	APR 1,1939	180.000	MINIDOKA TO MILNER	JAN 1-DEC 31
673	PALISADES	JUL 28,1939	426231.208	ALPINE TO IRWIN	JAN 1-DEC 31
674	MILNER IRRIG	OCT 25,1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
675	M NEWBY #1	APR 19,1945	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
676	D SEELEY	JUN 1,1947	2.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
677	B TOMCHAK #1	MAY 24,1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
678	B TOMCHAK #1	JUN 10,1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
679	N FK HIGHLANDS	SEP 20,1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
680	V HOBSON	MAR 22,1951	1.060	MINIDOKA TO MILNER	JAN 1-DEC 31
681	N FK HIGHLANDS	MAR 20,1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
682	BOOM CR CANAL	JAN 17,1955	42.560	ABV YELLOW TO CHESTE	JAN 1-DEC 31
683	Z EGBERT #2	JUN 1,1957	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
684	Z EGBERT #5	JUN 1,1957	1.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
685	Z EGBERT #4	SEP 7,1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
686	D PHELPS (10)	SEP 6,1963	2.570	ISLAND PARK TO ASHTO	JAN 1-DEC 31
687	G MAROTZ	JUN 28,1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
688	HENRYS LAKE	JUL 29,1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
689	GROUNDWATER SHEL	JAN 1,1966	98.400	PORTNUEF R AT POCATE	JAN 1-DEC 31
690	GROUNDWATER NEEL	JAN 1,1966	26.700	NEELEY TO MINIDOKA	JAN 1-DEC 31
691	GROUNDWATER HENR	JAN 1,1966	26.700	LORENZO TO MENAN	JAN 1-DEC 31
692	R BAUM	MAY 11,1967	1.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
693	RIRIE RESERVOIR	JUN 16,1969	40584.825	BLW TEX CREEK TO NR	JAN 1-DEC 31
694	SOUTH PIPE	MAR 26,1971	1.360	AB S LEIGH TO ST ANT	APR 1-NOV 1
695	BOELKE	MAR 26,1971	2.650	AB S LEIGH TO ST ANT	APR 1-NOV 1
696	P STEVENS	APR 19,1973	2.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
697	F HOWELL	JUN 1,1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
698	W SCAFE	JUL 5,1973	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
699	L LOOSLI #3	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
700	L LOOSLI #4 (27)	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
701	T PARKINSON	JUL 22,1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
702	D HARSHBARGER(26	AUG 7,1974	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
703	SOUTH PIPE	AUG 7,1974	6.980	AB S LEIGH TO ST ANT	APR 15-OCT 15
704	S BOLLAERT	AUG 26,1974	0.025	ISLAND PARK TO ASHTO	JAN 1-DEC 31
705	P STEVENS	SEP 3,1974	8.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
706	R LEE	SEP 20,1974	2.700	ISLAND PARK TO ASHTO	JAN 1-DEC 31
707	CLEMENTSVILLE	OCT 11,1974	9.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
708	BOELKE	OCT 15,1974	5.120	AB S LEIGH TO ST ANT	APR 15-OCT 15
709	B COVINGTON	NOV 12,1974	7.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
710	CLEMENTSVILLE	NOV 12,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
711	P STEVENS	NOV 20,1974	20.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
712	SOUTH PIPE	DEC 3,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
713	G CRAPO	DEC 5,1974	6.880	AB S LEIGH TO ST ANT	MAY 1-JUL 1
714	CLEMENTSVILLE	DEC 10,1974	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
715	CLEMENTSVILLE	DEC 31,1974	12.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
716	CLEMENTSVILLE	JAN 4,1975	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
717	G/6 (10)	JAN 14,1975	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
718	SOUTH PIPE	JAN 14,1975	5.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
719	CLEMENTSVILLE	JUL 23,1975	7.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
720	CLEMENTSVILLE	AUG 6,1975	4.500	AB S LEIGH TO ST ANT	APR 15-OCT 15

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
721	N FK HIGHLANDS	AUG 8,1975	2.270	ISLAND PARK TO ASHTO	JAN 1-DEC 31
722	N FK HIGHLANDS	AUG 8,1975	2.210	ISLAND PARK TO ASHTO	JAN 1-DEC 31
723	SOUTH PIPE	AUG 18,1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15
724	A NEDROW #2	SEP 22,1975	1.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
725	A NEDROW #1	NOV 24,1975	1.890	ASHTON TO AB FALLS R	JAN 1-DEC 31
726	T POTTER	DEC 16,1975	1.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
727	SOUTH PIPE	APR 1,1976	12.060	AB S LEIGH TO ST ANT	APR 15-OCT 15
728	BOELKE	APR 1,1976	3.200	AB S LEIGH TO ST ANT	APR 15-OCT 15
729	CLEMENTSVILLE	APR 27,1976	11.160	AB S LEIGH TO ST ANT	APR 15-OCT 15
730	H BISCHOFF	JUN 4,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
731	R & J BROWN	SEP 23,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
732	M GRIFFEL	JUN 23,1977	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
733	B PARKINSON	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
734	V SCHWENDIMAN	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
735	B TOMCHAK #1	MAR 14,1978	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
736	BEAVER DICK PMP	MAR 22,1978	0.060	LORENZO TO MENAN	JAN 1-DEC 31
737	M H HILL (28)	APR 11,1978	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
738	CANYON CR LAT	APR 21,1978	22.700	AB S LEIGH TO ST ANT	JAN 1-DEC 31
739	F HOWELL	MAY 8,1978	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
740	R RITCHEY	JUN 23,1978	2.070	ISLAND PARK TO ASHTO	JAN 1-DEC 31
741	R B RICKS	OCT 5,1978	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
742	R STURM #1 (10)	DEC 18,1978	3.330	ABV YELLOW TO CHESTE	JAN 1-DEC 31
743	G MAROTZ	DEC 19,1978	0.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
744	R R RICKS	JAN 29,1979	0.860	ST ANTH TO TETON FOR	JAN 1-DEC 31
745	Z EGBERT #1 (10)	APR 19,1979	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
746	F VANDERSLOOT #1	DEC 20,1979	5.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
747	HIBBERT FARMS	MAR 12,1981	5.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
748	BOELKE	MAR 22,1982	7.180	AB S LEIGH TO ST ANT	APR 15-OCT 15
749	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
750	SIMPLOT FTLZR	FEB 24,1983	1.600	MINIDOKA TO MILNER	JAN 1-DEC 31
751	G HOLMAN	JUN 23,1983	0.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
752	J RICKS	JUL 21,1983	3.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
753	CANYON CR LAT	APR 10,1985	5.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
754	CLEMENTSVILLE	JUL 1,1985	6.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
755	ASHTON POWER	JUL 22,1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
756	B FOSTER	APR 30,1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
757	JENSEN GROVE	JUL 15,1987	141.166	SHELLEY TO AT BLACKF	APR 15-OCT 1
758	R BAUM	JAN 4,1989	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
759	BOYD FOSTER	APR 23,1991	7.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
760	BOYD FOSTER	NOV 9,1992	9.500	NR RIRIE TO FDWY NR	JAN 1-DEC 31
761	V HOBSON	FEB 2,1996	0.670	MINIDOKA TO MILNER	JAN 1-DEC 31
* 762	AMERICAN FALLS	DEC 30,1999	29116.410	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
* 763	PALISADES	DEC 31,1999	49337.888	ALPINE TO IRWIN	JAN 1-DEC 31
764	VON BARON	JUL 17,2003	0.670	HEISE TO BLW DRY BED	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 rule.

2004 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		
	13033698	J CHICK	MAY 1,1888	2.160	IRWIN TO HEISE	JAN 1-DEC 31
	13037305	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
	13037490	B FOSTER	APR 30,1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
	13037505	ANDERSON	AUG 1,1880	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	13037505	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	13037505	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
	13037505	ANDERSON	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		1232.900		
	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		
	13037985	ENTERPRIZE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	13037985	ENTERPRIZE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	13037985	ENTERPRIZE	JAN 22,1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
		TOTAL		250.000		

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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038025	BUTLER ISLAND	JUN 1,1885	41.567	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038025	BUTLER ISLAND	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038025	BUTLER ISLAND	APR 1,1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		67.567		
13038030	ROSS AND RAND	JUN 1,1885	1.750	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038030	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038030	ROSS AND RAND	JAN 22,1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		7.890		
13038050	STEELE	JUN 1,1885	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	JUN 2,1889	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	APR 1,1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		13.200		
13038055	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	FEB 27,1885	70.000	HEISE TO BLW DRY BED	AUG 7-AUG 12
13038055	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1,1888	34.123	HEISE TO BLW DRY BED	JAN 1-DEC 31
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		691.908		
13038065	CHENEY	JUN 1,1885	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038065	CHENEY	JUN 2,1889	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038065	CHENEY	JUN 1,1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038065	CHENEY	JAN 22,1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		13.600		
13038079	J BROWN	JUN 1,1885	0.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	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	AUG 6-AUG 11
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-AUG 22

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038110	BURGESS	JUN 10,1890	170.000	HEISE TO BLW DRY BED	AUG 23-OCT 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		1322.573		
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	JAN 1-AUG 6
13038115	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	AUG 13-DEC 31
13038115	CLARK & EDWARDS	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038115	CLARK & EDWARDS	APR 1,1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		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		
13038201	WHITE ISLAND	JUN 1,1885	1.185	HEISE TO BLW DRY BED	JAN 1-DEC 31
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 1,1884	58.970	HEISE TO BLW DRY BED	AUG 2-OCT 1
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		275.810		
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-AUG 1
13038225	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED	OCT 2-DEC 31
13038225	W LABELLE & LG I	JUN 1,1885	167.110	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1,1886	39.358	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JAN 22,1916	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		693.838		
13038305	PARKS & LEWSVLLE	JUN 1,1883	19.857	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVLLE	JUN 1,1884	19.848	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVLLE	JUN 1,1885	99.257	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVLLE	JUN 1,1888	209.558	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVLLE	JAN 22,1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		432.520		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038315	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	JAN 1-AUG 5
13038315	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	AUG 12-NOV 1
13038315	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		130.000		
13038356	VON BARON	JUL 17,2003	0.670	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	JUN 1,1888	7.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	JAN 22,1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		33.500		
13038365	FRESH PAC	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038387	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JUN 1,1891	6.000	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
13038388	MATTSON-CRAIG	JAN 22,1916	3.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		45.450		
13038392	SUNNYDELL	JUL 1,1882	1.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1885	2.175	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1886	0.713	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1887	1.027	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		235.315		
13038393	B COVINGTON	NOV 12,1974	7.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038405	T PARKINSON	JUL 22,1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1885	9.150	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1886	14.360	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1889	7.540	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1894	0.010	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JAN 22,1916	0.770	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	APR 1,1939	0.670	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		237.500		
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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
13048060	SQUIR PMP #3	SEP 1,1901	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048070	L ORME PUMP	AUG 1,1899	0.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048070	L ORME PUMP	JUN 24,1902	2.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		2.900		
13048080	D HARSHBARGER(26	AUG 7,1974	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048265	D ZUNDELL	MAY 1,1901	1.750	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048265	D ZUNDELL	FEB 15,1909	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048265	D ZUNDELL	FEB 25,1910	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		6.130		
13048275	L LOOSLI #3	FEB 21,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048275	L LOOSLI #3	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		8.800		
13048280	L LOOSLI #4 (27)	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048350	J HILL	MAY 1,1901	0.240	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048350	J HILL	FEB 15,1909	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048350	J HILL	FEB 25,1910	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		0.820		
13048470	T POTTER	SEP 24,1900	3.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048470	T POTTER	DEC 16,1975	1.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		4.400		
13048475	ENTERPRISE	JUN 12,1903	140.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048475	ENTERPRISE	JAN 22,1916	30.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048475	ENTERPRISE	APR 1,1939	29.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		199.200		
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	339.130	ABV YELLOW TO CHESTE	JUN 9-NOV 1
13048560	FALL RIVER CANAL	APR 1,1939	31.950	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		804.410		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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	0.300	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049505	D BLANCHARD	JUN 1,1889	0.090	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049550	LAST CHANCE	JUN 21,1888	60.000	AB FALLS R TO ST ANT	MAY 12-NOV 1
13049550	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		285.000		
13049705	FARMERS FRIEND	JUN 1,1889	26.000	AB FALLS R TO ST ANT	JAN 1-JUL 1
13049705	FARMERS FRIEND	JUN 1,1889	20.350	AB FALLS R TO ST ANT	JUL 2-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		342.350		
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		
13049725	ST ANTHONY UNION	JUN 21,1888	600.000	AB FALLS R TO ST ANT	JAN 1-MAY 11
13049725	ST ANTHONY UNION	JUN 21,1888	500.000	AB FALLS R TO ST ANT	MAY 12-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-NOV 1
13049725	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049725	ST ANTHONY UNION	JUN 14,1895	100.000	AB FALLS R TO ST ANT	JUL 1-OCT 31
13049725	ST ANTHONY UNION	APR 1,1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		2624.000		
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	40.000	ST ANTHONY TO AB NF	MAY 12-NOV 1
13050535	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF	JAN 1-JUN 30
13050535	INDEPENDENT	JUN 14,1895	260.000	ST ANTHONY TO AB NF	JUL 1-JUL 15
13050535	INDEPENDENT	JUN 14,1895	300.000	ST ANTHONY TO AB NF	JUL 16-JUL 30
13050535	INDEPENDENT	JUN 14,1895	260.000	ST ANTHONY TO AB NF	JUL 31-OCT 31
13050535	INDEPENDENT	APR 1,1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		1295.000		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
13056501	BEAVER DICK PMP	MAR 22,1978	0.060	LORENZO TO MENAN	JAN 1-DEC 31
13056999	GROUNDWATER HENR	JAN 1,1966	26.700	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	JUN 1,1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	OCT 16,1890	350.792	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	APR 1,1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
	TOTAL		473.092		
13057030	BEAR TRAP	JUN 1,1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1,1892	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 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	MAY 24,1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	JUN 10,1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	MAR 14,1978	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		5.540		
13057114	STIENKE-MURDOCK	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057116	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057118	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057120	KINGSTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057122	KINGSTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
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	1.700	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	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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		1087.117		
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
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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
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-AUG 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	NOV 24,1890	71.240	SHELLEY TO AT BLACKF	SEP 1-NOV 1
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		1381.140		
13061625	SWID (21)	FEB 6,1895	15.697	SHELLEY TO AT BLACKF	APR 16-MAY 1
13061625	SWID (21)	FEB 6,1895	31.394	SHELLEY TO AT BLACKF	MAY 2-OCT 31
13061625	SWID (21)	FEB 6,1895	11.627	SHELLEY TO AT BLACKF	APR 16-MAY 1
13061625	SWID (21)	FEB 6,1895	23.253	SHELLEY TO AT BLACKF	MAY 2-OCT 31
13061625	SWID (21)	FEB 6,1895	11.627	SHELLEY TO AT BLACKF	APR 16-MAY 1
13061625	SWID (21)	FEB 6,1895	23.253	SHELLEY TO AT BLACKF	MAY 2-OCT 31
	TOTAL		116.851		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13061650	CORBETT	MAY 1,1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	APR 1,1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		252.430		
13061670	NIELSON-HANSEN	JUN 1,1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061670	NIELSON-HANSEN	APR 1,1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		16.000		
13061705	RIVERSIDE	JUN 1,1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1,1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	APR 1-JUN 11
13061705	RIVERSIDE	JUN 1,1887	71.325	SHELLEY TO AT BLACKF	JUN 12-JUN 13
13061705	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	JUN 14-OCT 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		347.355		
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	APR 1-JUN 11
13061995	DANSKIN	JUN 1,1888	38.000	SHELLEY TO AT BLACKF	JUN 12-JUN 13
13061995	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JUN 14-OCT 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		400.955		
13062050	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	APR 1-JUN 11
13062050	TREGO	JUN 1,1890	55.110	SHELLEY TO AT BLACKF	JUN 12-JUN 13
13062050	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	JUN 14-OCT 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		207.330		
13062051	JENSEN GROVE	JUN 1,1887	20.000	SHELLEY TO AT BLACKF	JUN 12-JUN 13
13062051	JENSEN GROVE	JUN 1,1888	40.000	SHELLEY TO AT BLACKF	JUN 12-JUN 13
13062051	JENSEN GROVE	JUN 1,1890	10.000	SHELLEY TO AT BLACKF	JUN 12-JUN 13
13062051	JENSEN GROVE	JUN 10,1890	70.000	SHELLEY TO AT BLACKF	AUG 23-OCT 31
13062051	JENSEN GROVE	JUL 15,1987	141.166	SHELLEY TO AT BLACKF	APR 15-OCT 1
	TOTAL		281.166		
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		

	NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
	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		
	13074999	GROUNDWATER SHEL	JAN 1,1966	98.400	PORTNUEF R AT POCATE	JAN 1-DEC 31
	13076400	FALLS IRRIGATION	APR 1,1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
	13076500	AMERICAN FALLS	MAR 29,1921	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	JAN 22,1897	3.110	NEELEY TO MINIDOKA	AUG 24-OCT 29
	13077755	CALL FARMS	APR 1,1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
		TOTAL		15.735		
	13079999	GROUNDWATER NEEL	JAN 1,1966	26.700	NEELEY TO MINIDOKA	JAN 1-DEC 31
	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	SIMPLOT 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

* 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
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 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	681	802	711	-810	-711	-2144	1507	5575	-1799	3685	1444	1570
2	675	802	721	-857	-765	-1916	1193	4511	-2015	3671	1651	1502
3	838	827	760	-927	-810	-1795	640	2827	-2006	3754	1988	1128
4	1082	834	778	-914	-770	-1764	476	2343	-1539	3959	2455	711
5	896	816	773	-836	-707	-2023	1355	243	-1471	4231	2836	42
6	846	802	743	-627	-627	-2506	2198	953	-905	4750	2954	802
7	852	808	705	-561	-602	-2911	2990	767	-162	4885	2710	731
8	803	810	685	-630	-612	-3265	3042	-501	738	5024	2422	854
9	508	778	665	-678	-640	-3357	2326	-2376	1116	4807	2282	1250
10	369	810	-370	-758	-635	-3485	-725	-4050	722	5179	2371	1201
11	935	818	-504	-753	-625	-3531	-1963	-3357	828	5309	2835	1192
12	928	798	-645	-778	-557	-3797	-2034	-4298	1436	5209	3034	1351
13	934	784	-793	-724	-597	-3996	-1980	-3859	2120	5397	3216	1395
14	940	760	-908	-662	-679	-4357	-1836	-3405	2593	5429	3254	1254
15	933	787	-842	-602	-788	-3822	-1660	-5559	2742	5649	3588	1220
16	912	786	-778	-489	-876	-3266	-680	-6175	3052	5729	3691	1450
17	902	792	-736	-414	-851	-3192	-655	-3007	3373	5784	3862	1485
18	914	777	-712	-478	-781	-2970	88	-2780	3770	5875	3858	1510
19	887	743	-678	-542	-829	-3189	1425	-2725	3922	5903	3632	1480
20	891	753	-682	-658	-804	-3281	2364	-1963	3917	5888	3418	1159
21	895	763	-710	-787	-880	-2868	2910	-2032	3869	5859	3592	1140
22	883	753	-625	-824	-1055	-2730	4487	-1886	4122	5389	3908	1185
23	868	793	-616	-829	-1253	-2299	5741	-2419	4113	4273	3893	1165
24	860	736	-658	-824	-1591	-1896	6965	-3069	3765	3975	3880	1056
25	847	750	-655	-732	-1928	-736	8649	-3294	3727	4085	3511	753
26	847	719	-580	-663	-1932	-308	8377	-2989	3806	4130	3382	728
27	843	725	-545	-642	-2023	-287	8833	-2397	3930	3177	3688	758
28	851	720	-600	-657	-2202	463	8372	-1882	3696	2149	3204	787
29	840	770	-702	-642	-2476	458	7709	-1067	3892	2211	1887	800
30	838	747	-701	---	-2594	695	7742	-1760	4147	1627	1584	885
31	---	718	-745	---	-2490	---	7366	---	4271	1224	---	926
TOTAL	25311	24091	-8250	-20311	-34703	-70085	85230	-49639	63779	138229	90046	33486
MEAN	844	777	-266	-700	-1119	-2336	2749	-1655	2057	4459	3002	1080
MAX	1083	834	778	-415	-557	696	8834	5575	4272	5903	3909	1571
MIN	370	719	-908	-928	-2595	-4357	-2034	-6176	-2016	1224	1444	42
AC-FT	50204	47785	-16364	-40286	-68834	-139014	169054	-98460	126505	274177	178607	66419

IRRIGATION YEAR 2004 TOTAL 277184 MEAN 757 AC-FT 549793

13046023 HENRYS FORK NEAR ASHTON
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	-237	3.2	150	-165	-126	-165	-407	-179	476	783	554	-82
2	-311	3.2	229	-177	-137	-167	-413	-230	532	776	541	-59
3	-266	3.3	232	-158	-176	-189	-459	-90	558	774	553	-82
4	-166	3.4	230	-160	-187	-201	-438	-192	524	828	557	-64
5	-48	3.5	225	-172	-160	-197	-342	-273	574	814	620	-47
6	-57	3.5	223	-151	-160	-182	-373	-135	605	823	629	-65
7	-53	3.5	217	-136	-122	-202	-340	-162	513	844	619	-185
8	-45	3.5	-100	-152	-112	-213	-372	-55	427	801	580	-303
9	-82	3.5	-117	-142	-132	-235	-441	20	441	769	522	-285
10	-86	3.6	-97	-151	-138	-259	-448	40	345	790	532	-250
11	2.8	3.6	-83	-199	-128	-299	-446	71	353	771	548	-226
12	2.8	3.7	-86	-169	-117	-309	-397	206	389	756	501	-226
13	2.8	3.7	-121	-182	-122	-316	-454	272	411	790	509	-228
14	2.8	3.8	-118	-167	-106	-344	-475	379	751	782	426	-229
15	2.9	3.8	-117	-128	-99	-340	-480	363	817	766	358	-252
16	2.9	3.9	-111	-127	-110	-323	-596	300	790	753	378	-245
17	2.9	3.9	-96	-109	-101	-327	-486	213	787	759	358	-234
18	2.9	4.0	-89	-113	-123	-333	-401	54	740	769	245	-237
19	2.9	4.0	-92	-117	-122	-299	-498	97	847	750	72	-142
20	2.9	4.0	-115	-106	-126	-377	-427	199	883	778	-61	-147
21	2.9	4.1	-98	-121	-108	-380	-438	318	842	740	-58	-9.0
22	2.9	4.1	-132	-124	-101	-435	-537	329	834	742	-128	56
23	2.9	4.1	-127	-148	-117	-502	-453	405	810	672	-183	77
24	2.9	4.1	-125	-182	-111	-493	-554	399	861	646	-109	77
25	3.0	4.1	-144	-172	-126	-539	-523	432	868	614	-115	171
26	3.0	4.1	-113	-179	-132	-519	-479	409	826	613	-75	120
27	3.0	4.1	-134	-144	-148	-513	-508	361	787	642	-71	87
28	3.0	4.1	-120	-123	-170	-471	-504	421	785	622	-96	144
29	3.1	4.1	-122	-124	-165	-410	-675	360	758	646	-73	110
30	3.1	4.1	-160	---	-159	-393	-552	395	768	607	-102	162
31	---	4.1	-160	---	-149	---	-279	---	814	588	---	211
TOTAL	-1298	118	-1285	-4312	-4103	-9946	-14209	4735	20733	22824	8036	-2386
MEAN	-43	3.8	-41	-149	-132	-332	-458	158	669	736	268	-77
MAX	3.1	4.1	232	-107	-100	-165	-280	432	884	845	629	212
MIN	-312	3.2	-161	-199	-188	-539	-675	-274	346	588	-184	-304
AC-FT	-2575	233	-2548	-8553	-8138	-19727	-28184	9393	41125	45271	15939	-4733

IRRIGATION YEAR 2004 TOTAL 18907 MEAN 52 AC-FT 37502

13056500 HENRYS FORK NEAR REXBURG
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	-218	-39	46	-202	-110	-149	-430	-210	572	257	509	-149
2	-301	12	138	-193	-152	-147	-389	-178	573	190	506	-90
3	-252	49	145	-217	-180	-188	-468	-43	577	248	297	-102
4	-104	42	154	-162	-194	-240	-358	-25	582	317	281	-61
5	15	17	245	-248	-167	-268	-316	-190	613	329	438	-1.8
6	-157	-7.4	227	-158	-183	-165	-722	-151	486	189	456	28
7	-149	-3.3	241	-160	-140	-149	-727	-253	493	330	482	-68
8	-48	-24	-94	-190	-123	-248	-462	-136	307	206	494	-296
9	54	-9.6	-112	-98	-157	-285	-464	41	274	119	439	-319
10	3.5	-16	-134	-96	-171	-350	-453	144	173	110	433	-273
11	-12	-26	-141	-172	-140	-405	-434	76	258	-16	389	-203
12	-104	5.3	-92	-195	-177	-356	-390	299	320	93	392	-224
13	-55	6.8	-127	-192	-159	-419	-439	348	223	-4.9	338	-201
14	-16	0.6	-124	-210	-142	-298	-499	431	225	3.3	313	-176
15	18	-12	-131	-146	-77	-315	-520	500	300	65	259	-229
16	27	-1.4	-122	-129	-96	-347	-639	533	253	91	196	-241
17	15	-31	-112	-192	-97	-386	-493	384	329	189	214	-213
18	-50	-18	-132	-86	-130	-456	-357	104	117	325	61	-207
19	-30	-34	-124	-39	-114	-367	-512	152	182	303	-69	-123
20	-24	10	-86	-133	-129	-381	-591	285	249	336	-141	-144
21	-23	-31	-82	-203	-131	-238	-561	390	381	278	-185	0.1
22	-22	-15	-115	-143	-130	-452	-481	423	405	412	-253	76
23	4.1	-13	-180	-131	-154	-449	-390	482	346	322	-320	100
24	-38	-15	-94	-163	-166	-189	-456	322	460	235	-256	97
25	-16	-57	-104	-163	-138	-472	-442	414	585	268	-178	139
26	-9.3	15	-140	-176	-149	-495	-464	476	390	376	-102	135
27	7.0	8.6	-238	-214	-137	-521	-465	475	321	580	-213	136
28	-22	-23	-45	-144	-227	-477	-438	401	277	582	-202	160
29	-68	-43	-4.3	-137	-217	-472	-554	357	373	629	-118	212
30	-38	-0.8	-210	---	-205	-440	-664	460	440	575	-141	201
31	---	-6.2	-117	---	-164	---	-344	---	322	609	---	239
TOTAL	-1620	-264	-1674	-4705	-4671	-10136	-14938	6320	11421	8557	4323	-1801
MEAN	-54	-8.5	-54	-162	-151	-338	-482	211	368	276	144	-58
MAX	55	50	245	-40	-77	-147	-317	533	613	629	510	239
MIN	-301	-57	-238	-249	-227	-522	-727	-253	117	-17	-320	-319
AC-FT	-3214	-523	-3320	-9333	-9266	-20106	-29630	12536	22653	16973	8574	-3573

IRRIGATION YEAR 2004 TOTAL -9190 MEAN -25 AC-FT -18227

20050317

13060000 SNAKE RIVER NEAR SHELLEY
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	504	724	582	-809	-808	-2282	969	5162	-1662	3351	2165	1474
2	423	817	958	-954	-863	-2103	816	4052	-2071	3046	2344	1325
3	561	887	1147	-1257	-1030	-2019	306	2543	-2030	2945	2302	985
4	1033	863	961	-1106	-1062	-2036	143	1879	-1393	2921	2477	665
5	655	752	906	-1244	-926	-2335	1212	-289	-1358	3118	2676	151
6	636	698	880	-815	-842	-2779	1211	593	-849	3483	2911	917
7	615	746	782	-675	-773	-3110	2029	375	-22	3610	2987	686
8	711	727	431	-829	-781	-3610	2256	-665	768	3724	2980	559
9	511	741	474	-660	-808	-3843	1564	-2486	804	3523	2844	933
10	411	787	-693	-794	-801	-4029	-1482	-4079	264	3884	2795	967
11	980	780	-785	-969	-827	-4197	-2453	-3949	400	4041	2685	939
12	871	736	-702	-1040	-752	-4401	-2352	-4452	1044	4103	2832	1084
13	826	763	-649	-964	-750	-5033	-2522	-3722	1760	4080	2901	1240
14	812	736	-627	-951	-826	-5071	-2445	-2042	1726	4094	2928	1159
15	894	763	-753	-855	-910	-4368	-2048	-5462	1906	4199	3239	1035
16	901	713	-895	-572	-1000	-3801	-1440	-6153	1946	4192	3490	1356
17	904	781	-828	-596	-1010	-3842	-1546	-2894	2319	4193	3732	1314
18	838	713	-894	-656	-930	-3721	-559	-2918	2522	4328	3732	1340
19	768	639	-911	-684	-1008	-3833	686	-2826	2733	4321	3771	1232
20	836	719	-842	-578	-947	-3971	1713	-1837	2921	4319	3280	917
21	797	683	-826	-894	-1063	-3351	2078	-1882	3157	4523	3314	1054
22	818	633	-828	-847	-1318	-3563	3083	-1647	3439	4673	3462	1292
23	820	744	-1046	-870	-1361	-2802	4050	-2099	3415	4052	3533	1358
24	858	878	-1014	-912	-1927	-2064	5601	-2806	3342	4055	3631	1136
25	822	854	-692	-870	-2217	-1557	7733	-3174	3398	4241	3282	862
26	728	735	-668	-944	-2288	-1511	7497	-2899	3508	4311	3199	757
27	682	668	-921	-959	-2257	-1244	7970	-2268	3418	3945	3376	856
28	819	682	-1034	-814	-2666	-119	6913	-1868	3409	2857	2866	930
29	872	733	-706	-876	-2957	-106	6497	-1198	3503	3124	1871	973
30	961	604	-778	---	-2866	118	6729	-1697	3876	2397	1566	1038
31	---	311	-670	---	-2732	---	6750	---	3884	2000	---	1073
TOTAL	22881	22624	-10645	-25008	-41316	-86594	60963	-50717	50088	115668	89186	31616
MEAN	763	730	-343	-862	-1333	-2886	1967	-1691	1616	3731	2973	1020
MAX	1034	888	1147	-572	-750	119	7971	5162	3885	4673	3772	1474
MIN	411	311	-1046	-1257	-2957	-5072	-2522	-6153	-2071	2000	1567	152
AC-FT	45385	44875	-21115	-49602	-81950	-171758	120921	-100597	99349	229428	176901	62711

IRRIGATION YEAR 2004 TOTAL 178748 MEAN 488 AC-FT 354546

13069500 SNAKE RIVER NEAR BLACKFOOT
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	583	754	694	-886	-808	-2340	1206	5599	-1647	2020	1770	1495
2	466	757	1065	-1074	-915	-2018	1097	4258	-2211	1720	1530	1345
3	706	887	1204	-1164	-1055	-2001	-14	1922	-2171	1650	1230	989
4	841	778	931	-978	-1010	-1843	-169	1124	-1436	1640	1280	684
5	464	734	796	-1216	-926	-2462	1198	-751	-1351	1760	1420	213
6	481	663	863	-870	-852	-2819	1442	709	-791	2020	1530	961
7	675	784	655	-812	-795	-3090	1845	460	94	2180	1670	671
8	654	765	379	-866	-823	-3604	2362	-586	805	2030	1680	665
9	468	789	498	-713	-775	-3857	1365	-2388	655	1990	1650	1056
10	486	792	-634	-842	-856	-3942	-1841	-3977	126	2150	1500	996
11	1077	740	-675	-921	-802	-4152	-2473	-4064	270	2310	1510	923
12	931	713	-545	-1040	-770	-4420	-2206	-4434	1097	2280	1390	1033
13	801	733	-616	-899	-727	-5090	-2313	-2717	1710	2300	1360	1195
14	827	784	-770	-936	-858	-5226	-2069	-1212	1810	2360	1410	1157
15	787	810	-900	-768	-920	-4377	-1741	-5852	1730	2470	1650	1004
16	916	781	-905	-594	-1022	-3772	-1515	-6724	1500	2370	1860	1370
17	964	721	-861	-699	-995	-3747	-1879	-3391	1420	2440	2270	1301
18	828	643	-861	-681	-957	-3762	-867	-3361	1570	2480	2510	1392
19	805	639	-918	-624	-1010	-4032	772	-3058	1610	2510	2610	989
20	814	772	-877	-631	-942	-4130	1723	-1682	1900	2640	2490	710
21	820	680	-821	-894	-1098	-3216	2257	-1790	2200	2880	2480	1045
22	755	708	-733	-840	-1195	-3458	3254	-1601	2440	2770	2530	1365
23	845	859	-956	-915	-1501	-2395	4452	-1917	2630	2620	2920	1256
24	815	863	-754	-985	-1914	-1891	5999	-2797	2530	2780	3190	1158
25	772	674	-772	-748	-2254	-1634	7523	-3447	2380	3140	3140	845
26	688	760	-706	-912	-2290	-1691	7473	-3095	2270	3220	3120	793
27	814	720	-991	-942	-2325	-1313	7471	-2332	2230	2540	3200	880
28	989	799	-1034	-846	-2626	-161	6101	-1614	2250	2430	2660	903
29	895	598	-586	-854	-2832	-375	6356	-1115	2480	2470	2061	826
30	928	469	-836	---	-3013	65	6887	-1538	2800	2310	1644	1142
31	---	278	-700	---	-2759	---	7468	---	2450	1880	---	1099
TOTAL	22908	22461	-10370	-25163	-41641	-86764	61168	-51379	33350	72360	61266	31475
MEAN	764	725	-335	-868	-1343	-2892	1973	-1713	1076	2334	2042	1015
MAX	1078	888	1205	-595	-728	66	7523	5600	2800	3220	3200	1496
MIN	464	278	-1035	-1217	-3014	-5226	-2473	-6725	-2211	1640	1230	214
AC-FT	45438	44551	-20569	-49910	-82594	-172097	121327	-101911	66150	143526	121522	62431

IRRIGATION YEAR 2004 TOTAL 89671 MEAN 245 AC-FT 177863

20050317

13077000 SNAKE RIVER AT NEELEY
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	-1983	64	87	67	69	677	5119	2361	3978	7808	4270	681
2	-2467	52	95	91	75	1430	4347	192	3597	7787	4297	584
3	-2477	76	98	84	47	1920	3599	-408	3738	7709	3156	216
4	-2495	82	94	78	11	2370	4633	129	4480	7693	1543	41
5	-2518	83	91	74	-2.6	1919	6402	1780	4492	7707	1565	-368
6	-2545	89	88	69	4.3	1046	6433	5458	4887	7483	1584	-701
7	-2479	98	73	79	-72	1480	7039	6866	5997	7308	1590	-1409
8	-2430	93	54	116	6.6	1611	7462	7007	6845	7289	1122	-1476
9	-2456	62	44	102	7.6	1413	5835	4752	6852	7258	861	-1183
10	-2464	94	26	110	21	1773	3274	2513	6388	7357	1495	-1296
11	-1478	101	49	118	11	2284	1940	2952	6882	7389	1962	-1304
12	-27	83	56	90	25	2219	1473	3369	7077	7319	2502	-1217
13	78	78	69	91	23	1959	1438	3512	8131	7261	2848	-1058
14	20	85	82	113	19	1555	1412	2532	8057	7255	3137	-1571
15	54	-91	82	35	-28	1662	1351	443	8133	7330	3961	-2190
16	59	34	74	38	-52	1622	1427	321	8002	7305	4228	-1959
17	60	72	79	54	-49	2122	1848	552	7982	7254	4164	-2151
18	2.1	116	69	48	-29	2198	3780	1119	7623	7220	3868	-2573
19	123	129	63	54	0.0	1877	5826	2494	7571	6635	3576	-2677
20	84	89	61	46	1.0	1755	6817	3976	7589	5948	3253	-2880
21	37	53	46	64	27	2053	6831	3987	7660	5433	2786	-2119
22	30	75	58	72	53	2069	6888	4488	7775	5124	2576	-1807
23	48	53	80	65	68	2350	6491	4149	7569	5178	2272	-1797
24	72	43	91	49	38	1867	5938	3003	7444	5169	1832	-1840
25	45	14	92	49	28	1441	5211	2599	7399	5196	1234	-1802
26	23	18	99	71	21	1383	2301	3469	7267	4524	947	-1877
27	4.8	55	79	72	-9.5	1939	1620	4934	7517	4145	1013	-1916
28	48	85	102	57	-35	3640	1404	5626	7826	4189	1003	-1996
29	75	91	90	52	22	4162	2739	5868	7738	4190	800	-1962
30	56	76	80	---	376	4859	4082	4490	7801	4244	713	-1936
31	---	84	62	---	794	---	4528	---	7865	4237	---	-1980
TOTAL	-24897	2152	2326	2121	1475	60668	129502	94545	212179	197954	70169	-45533
MEAN	-830	69	75	73	48	2022	4177	3152	6844	6386	2339	-1469
MAX	123	129	103	118	795	4859	7463	7007	8133	7808	4297	682
MIN	-2546	-91	27	36	-72	677	1351	-409	3597	4145	713	-2881
AC-FT	-49384	4269	4614	4208	2926	120336	256867	187530	420858	392641	139181	-90314

IRRIGATION YEAR 2004 TOTAL 702663 MEAN 1920 AC-FT 1393732

13081500 SNAKE RIVER NEAR MINIDOKA
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	487	0.0	0.0	0.0	0.0	-1.5	3596	1965	3497	5815	3193	1700
2	0.0	0.0	0.0	0.0	0.0	443	3243	165	3115	5836	3515	1640
3	0.0	0.0	0.0	0.0	0.0	346	3269	-315	3425	5631	3644	1269
4	0.0	0.0	0.0	0.0	0.0	428	3493	-247	4371	5577	330	1126
5	0.0	0.0	0.0	0.0	0.0	-55	4474	1762	4481	5634	99	790
6	0.0	0.0	0.0	0.0	0.0	-48	4728	4538	4662	5559	424	851
7	0.0	0.0	0.0	0.0	0.0	243	5062	4870	4663	5516	492	-166
8	0.0	0.0	0.0	0.0	0.0	694	5199	5289	4660	5584	495	-242
9	0.0	0.0	0.0	0.0	0.0	163	4565	4591	4659	5495	164	-136
10	0.0	0.0	0.0	0.0	0.0	585	2593	2489	4573	5486	168	-332
11	0.0	0.0	0.0	0.0	0.0	500	1812	2397	4636	5435	492	-389
12	0.0	0.0	0.0	0.0	0.0	321	1778	2255	5363	5368	1905	-303
13	0.0	0.0	0.0	0.0	0.0	650	1572	2193	5932	5189	2103	-115
14	0.0	0.0	0.0	0.0	0.0	263	1398	1616	5555	5126	2342	-159
15	0.0	0.0	0.0	0.0	0.0	399	1303	768	5830	5125	2972	-281
16	0.0	0.0	0.0	0.0	0.0	1009	1397	667	5833	5136	2974	-1231
17	0.0	0.0	0.0	0.0	0.0	1217	1861	993	5694	5145	2727	-1239
18	0.0	0.0	0.0	0.0	0.0	1088	3505	1564	5670	5138	2330	-618
19	0.0	0.0	0.0	0.0	0.0	992	4058	1982	5742	5061	2329	-285
20	0.0	0.0	0.0	0.0	0.0	1175	4634	3367	5848	4808	2294	-529
21	0.0	0.0	0.0	0.0	0.0	1435	4793	3269	5776	4506	2053	225
22	0.0	0.0	0.0	0.0	0.0	1262	4976	3718	5770	4317	2050	530
23	0.0	0.0	0.0	0.0	0.0	1287	4573	3354	5781	4255	1923	548
24	0.0	0.0	0.0	0.0	0.0	1199	4160	2422	5703	4328	1787	547
25	0.0	0.0	0.0	0.0	0.0	1330	3834	2151	5602	3432	1555	546
26	0.0	0.0	0.0	0.0	0.0	1264	2432	2786	5581	3307	1452	531
27	0.0	0.0	0.0	0.0	0.0	1927	1785	4050	5550	3060	1506	532
28	0.0	0.0	0.0	0.0	0.0	3460	1315	4619	5772	2899	1531	482
29	0.0	0.0	0.0	0.0	0.0	3898	2418	4675	5847	3053	1580	542
30	0.0	0.0	0.0	---	0.0	3830	2948	3954	5830	3210	1696	555
31	---	0.0	0.0	---	0.0	---	3265	---	5817	3187	---	537
TOTAL	487	0	0	0	0	31315	100054	77916	161252	147234	52136	6928
MEAN	16	0.0	0.0	0.0	0.0	1044	3228	2597	5202	4749	1738	223
MAX	487	0.0	0.0	0.0	0.0	3899	5200	5289	5932	5836	3644	1700
MIN	0.0	0.0	0.0	0.0	0.0	-56	1304	-316	3115	2900	99	-1240
AC-FT	966	0	0	0	0	62113	198457	154546	319842	292039	103412	13742

IRRIGATION YEAR 2004 TOTAL 577321 MEAN 1577 AC-FT 1145116

13088000 SNAKE RIVER AT MILNER
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	329	55	31	28	-63	35	222	240	0.5	0.9	0.5	3.0
2	-152	23	9.1	27	-53	468	221	240	0.5	0.9	0.6	3.1
3	-211	17	19	20	-58	442	221	240	0.5	1.3	0.5	3.2
4	-172	40	25	23	-22	519	224	239	0.5	1.0	0.4	3.1
5	-142	38	13	10	10	342	220	238	0.5	1.2	0.3	2.9
6	-144	46	33	10	4.6	220	220	237	0.5	1.3	0.3	2.3
7	-142	58	40	12	-54	220	221	237	0.5	1.1	0.2	2.2
8	-124	24	1.9	11	25	220	221	238	0.5	1.3	0.2	2.2
9	-118	-18	-21	9.7	38	220	223	236	0.5	1.4	0.2	1.7
10	-131	25	-22	-0.7	55	220	230	236	0.5	1.3	0.2	0.5
11	-139	57	-44	-1.7	18	220	226	235	0.6	1.3	1.7	0.3
12	-180	33	-26	-4.2	45	219	226	233	0.6	1.4	2.6	0.3
13	-108	19	-25	-10	9.8	218	225	232	0.7	1.4	3.5	0.2
14	-121	7.1	-9.3	19	-28	220	225	232	0.7	0.9	3.5	0.2
15	-107	-90	-7.9	-12	-64	220	225	173	0.7	0.6	3.6	0.3
16	-78	8.4	-4.5	-31	-96	220	227	1.2	0.8	0.7	3.5	0.3
17	-98	34	-13	-36	-103	222	227	0.8	0.8	0.6	3.8	0.3
18	-171	-15	9.9	-26	-89	222	229	0.7	0.7	0.7	3.8	0.3
19	-58	-8.9	-14	-28	-93	222	230	0.7	0.8	0.7	4.0	0.2
20	-62	-1.9	10	-27	-72	223	231	0.6	0.7	0.7	3.8	0.2
21	-61	-7.4	10	-6.4	-17	223	232	0.6	0.6	0.8	3.5	187
22	-28	-34	28	17	-32	224	233	0.6	0.7	0.7	3.4	20
23	-88	-18	31	22	24	222	235	0.6	0.9	0.7	3.4	50
24	-22	-40	42	15	29	222	235	0.5	0.9	0.6	3.3	78
25	15	-44	41	4.1	-6.7	222	236	0.5	0.9	0.6	3.2	393
26	16	-11	38	-2.4	-6.4	221	237	0.5	0.9	0.6	3.0	478
27	-23	-10	32	-13	-66	221	238	0.5	1.0	0.6	3.1	413
28	-23	1.3	37	-30	-116	221	240	0.5	0.9	0.6	3.1	368
29	-22	9.9	26	-62	1.9	223	240	0.5	0.9	0.5	3.1	358
30	5.6	3.9	33	---	21	223	240	0.5	1.1	0.5	3.1	360
31	---	34	31	---	28	---	240	---	1.0	0.5	---	293
TOTAL	-2372	239	360	-59	-734	7336	7100	3495	22	27	69	3029
MEAN	-79	7.7	12	-2.0	-24	245	229	117	0.7	0.9	2.3	98
MAX	330	59	43	29	55	520	240	240	1.1	1.4	4.0	478
MIN	-211	-91	-45	-62	-117	35	220	0.5	0.5	0.5	0.2	0.2
AC-FT	-4705	474	713	-117	-1456	14551	14083	6933	43	54	138	6008

IRRIGATION YEAR 2004 TOTAL 18513 MEAN 51 AC-FT 36719

DIVERSION RECORDS

Snake River

Diversions (Continued)

Diversions (Continued)

Teton River

Snake River

Diversions (Continued)

Willow Creek

Snake River

Diversions (Continued)

Snake River

DIVERSIONS FROM THE SNAKE RIVER

IRWIN TO HEISE

13033010 PALISADES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	29	69	68	15	15	0.0
2	---	---	---	---	---	---	30	69	61	16	15	0.0
3	---	---	---	---	---	---	32	71	49	16	16	0.0
4	---	---	---	---	---	---	32	73	43	14	15	0.0
5	---	---	---	---	---	---	32	72	42	14	15	0.0
6	---	---	---	---	---	---	48	71	43	14	15	0.0
7	---	---	---	---	---	---	51	71	43	14	14	0.0
8	---	---	---	---	---	---	61	70	45	14	14	0.0
9	---	---	---	---	---	---	65	70	50	13	14	0.0
10	---	---	---	---	---	---	63	73	54	13	14	0.0
11	---	---	---	---	---	---	62	71	60	12	14	0.0
12	---	---	---	---	---	---	62	69	60	12	14	0.0
13	---	---	---	---	---	---	62	69	59	9.8	14	0.0
14	---	---	---	---	---	---	62	67	52	3.5	14	0.0
15	---	---	---	---	---	---	62	65	52	3.8	14	0.0
16	---	---	---	---	---	---	62	64	41	3.8	14	0.0
17	---	---	---	---	---	---	68	63	18	4.4	14	0.0
18	---	---	---	---	---	---	77	63	20	4.4	15	0.0
19	---	---	---	---	---	2.0	81	63	20	4.1	15	0.0
20	---	---	---	---	---	5.8	89	63	30	3.8	15	0.0
21	---	---	---	---	---	5.8	70	68	38	3.8	8.1	0.0
22	---	---	---	---	---	5.4	69	72	37	3.8	5.8	0.0
23	---	---	---	---	---	5.4	68	74	37	6.5	6.9	0.0
24	---	---	---	---	---	5.4	67	73	37	16	6.5	0.0
25	---	---	---	---	---	5.4	66	68	36	17	6.5	0.0
26	---	---	---	---	---	5.1	65	68	36	16	6.2	0.0
27	---	---	---	---	---	5.4	65	67	36	17	6.2	0.0
28	---	---	---	---	---	6.2	71	68	21	16	6.2	0.0
29	---	---	---	---	---	5.8	75	67	16	16	6.2	0.0
30	---	---	---	---	---	8.9	71	68	16	16	2.4	0.0
31	---	---	---	---	---	---	71	---	16	16	---	0.0
TOTAL						67	1888	2059	1236	349	351	0
MEAN						5.5	61	69	40	11	12	0.0
MAX						8.9	89	74	68	17	16	0.0
MIN						2.0	29	63	16	3.5	2.4	0.0
AC-FT						132	3745	4084	2452	692	696	0

IRRIGATION YEAR 2004 TOTAL 5949 MEAN 16 AC-FT 11800

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.6	1.7	2.6	0.4	0.4	0.0
2	---	---	---	---	---	---	0.6	1.7	2.1	2.2	0.2	0.0
3	---	---	---	---	---	---	0.6	1.7	2.1	3.6	0.2	0.0
4	---	---	---	---	---	---	0.6	1.7	2.6	5.0	0.2	0.0
5	---	---	---	---	---	---	0.6	1.7	2.6	4.9	0.2	0.0
6	---	---	---	---	---	---	0.6	1.7	2.1	4.6	0.2	0.0
7	---	---	---	---	---	---	0.6	1.7	2.1	1.7	0.2	0.0
8	---	---	---	---	---	---	0.6	1.7	2.2	0.8	0.2	0.0
9	---	---	---	---	---	---	0.6	1.7	2.1	2.2	0.2	0.0
10	---	---	---	---	---	---	0.6	1.7	2.4	3.7	0.2	0.0
11	---	---	---	---	---	---	0.6	1.7	2.5	0.4	0.2	0.0
12	---	---	---	---	---	---	0.6	1.7	2.6	2.1	0.2	0.0
13	---	---	---	---	---	---	0.6	1.7	2.7	4.2	0.2	0.0
14	---	---	---	---	---	---	0.6	1.7	2.9	4.3	0.2	0.0
15	---	---	---	---	---	---	0.9	1.7	2.5	2.2	0.2	0.0
16	---	---	---	---	---	---	0.9	1.7	2.7	1.1	0.2	0.0
17	---	---	---	---	---	---	0.9	1.7	3.2	0.7	0.2	0.0
18	---	---	---	---	---	---	0.9	1.7	3.1	0.5	0.2	0.0
19	---	---	---	---	---	0.0	0.9	1.7	3.0	0.5	0.2	0.0
20	---	---	---	---	---	0.0	0.9	1.7	2.5	1.0	0.2	0.0
21	---	---	---	---	---	0.0	0.9	1.7	2.6	1.2	0.2	0.0
22	---	---	---	---	---	0.0	0.9	1.7	3.6	1.0	0.2	0.0
23	---	---	---	---	---	0.0	0.9	1.7	3.1	0.8	0.2	0.0
24	---	---	---	---	---	0.0	0.9	1.7	2.6	1.2	0.2	0.0
25	---	---	---	---	---	0.0	0.9	1.7	2.6	1.0	0.2	0.0
26	---	---	---	---	---	0.0	1.8	1.7	2.6	1.2	0.2	0.0
27	---	---	---	---	---	0.0	1.8	1.7	2.6	0.9	0.2	0.0
28	---	---	---	---	---	0.0	1.8	1.7	2.6	0.7	0.2	0.0
29	---	---	---	---	---	0.0	1.8	1.7	3.1	0.7	0.0	0.0
30	---	---	---	---	---	0.0	0.9	1.9	3.0	0.7	0.0	0.0
31	---	---	---	---	---	---	0.9	---	2.5	0.6	---	0.0
TOTAL	0					0	28	52	82	56	6	0
MEAN	0.0					0.0	0.9	1.7	2.6	1.8	0.2	0.0
MAX	0.0					0.0	1.8	1.9	3.6	5.0	0.4	0.0
MIN	0.0					0.0	0.6	1.7	2.1	0.4	0.0	0.0
AC-FT	0					0	55	104	162	111	13	0

IRRIGATION YEAR 2004 TOTAL 224 MEAN 1 AC-FT 444

13037502 TOTAL DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	30	71	71	15	15	0.0
2	---	---	---	---	---	---	31	71	63	18	15	0.0
3	---	---	---	---	---	---	33	73	51	20	16	0.0
4	---	---	---	---	---	---	33	75	46	19	15	0.0
5	---	---	---	---	---	---	33	74	45	19	15	0.0
6	---	---	---	---	---	---	49	73	45	19	15	0.0
7	---	---	---	---	---	---	52	73	45	16	14	0.0
8	---	---	---	---	---	---	62	72	47	15	14	0.0
9	---	---	---	---	---	---	66	72	52	15	14	0.0
10	---	---	---	---	---	---	64	75	56	17	14	0.0
11	---	---	---	---	---	---	63	73	63	12	14	0.0
12	---	---	---	---	---	---	63	71	63	14	14	0.0
13	---	---	---	---	---	---	63	71	62	14	14	0.0
14	---	---	---	---	---	---	63	69	55	7.8	14	0.0
15	---	---	---	---	---	---	63	67	55	6.0	14	0.0
16	---	---	---	---	---	---	63	66	44	4.9	14	0.0
17	---	---	---	---	---	---	69	65	21	5.1	14	0.0
18	---	---	---	---	---	---	78	65	23	4.9	15	0.0
19	---	---	---	---	---	2.0	82	65	23	4.6	15	0.0
20	---	---	---	---	---	5.8	90	65	33	4.8	15	0.0
21	---	---	---	---	---	5.8	71	70	41	5.0	8.3	0.0
22	---	---	---	---	---	5.4	70	74	41	4.8	6.0	0.0
23	---	---	---	---	---	5.4	69	76	40	7.3	7.1	0.0
24	---	---	---	---	---	5.4	68	75	40	17	6.7	0.0
25	---	---	---	---	---	5.4	67	70	39	18	6.7	0.0
26	---	---	---	---	---	5.1	67	70	39	17	6.4	0.0
27	---	---	---	---	---	5.4	67	69	39	18	6.4	0.0
28	---	---	---	---	---	6.2	73	70	24	17	6.4	0.0
29	---	---	---	---	---	5.8	77	69	19	17	6.2	0.0
30	---	---	---	---	---	8.9	72	70	19	17	2.4	0.0
31	---	---	---	---	---	---	72	---	19	17	---	0.0
TOTAL	0					67	1916	2111	1318	404	357	0
MEAN	0.0					5.5	62	70	43	13	12	0.0
MAX	0.0					8.9	90	76	71	20	16	0.0
MIN	0.0					2.0	30	65	19	4.6	2.4	0.0
AC-FT	0					132	3800	4188	2614	802	709	0

IRRIGATION YEAR 2004 TOTAL 6173 MEAN 17 AC-FT 12244

DIVERSIONS FROM THE SNAKE RIVER

HEISE TO LORENZO

13037505 ANDERSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	183	209	259	194	97	66
2	---	---	---	---	---	---	227	204	259	198	97	62
3	---	---	---	---	---	---	259	217	261	207	94	58
4	---	---	---	---	---	---	277	229	261	207	91	52
5	---	---	---	---	---	---	303	231	269	198	88	50
6	---	---	---	---	---	---	301	236	267	204	85	50
7	---	---	---	---	---	---	292	236	267	200	85	50
8	---	---	---	---	---	---	284	236	267	200	84	56
9	---	---	---	---	---	---	282	259	267	202	84	59
10	---	---	---	---	---	---	282	263	267	198	83	62
11	---	---	---	---	---	---	282	257	267	198	88	63
12	---	---	---	---	---	---	282	215	267	200	90	63
13	---	---	---	---	---	---	279	209	267	200	88	63
14	---	---	---	---	---	---	273	229	267	198	91	61
15	---	---	---	---	---	---	271	229	267	196	107	61
16	---	---	---	---	---	---	271	231	265	192	107	59
17	---	---	---	---	---	---	271	248	265	196	107	55
18	---	---	---	---	---	---	282	251	265	181	107	51
19	---	---	---	---	---	---	307	253	265	162	107	49
20	---	---	---	---	---	---	312	253	255	158	107	42
21	---	---	---	---	---	---	312	251	253	158	105	31
22	---	---	---	---	---	---	279	248	242	157	104	23
23	---	---	---	---	---	---	263	246	240	148	102	19
24	---	---	---	---	---	---	263	246	233	121	108	17
25	---	---	---	---	---	---	255	261	229	115	107	16
26	---	---	---	---	---	45	248	263	229	113	87	14
27	---	---	---	---	---	125	242	263	225	105	79	13
28	---	---	---	---	---	140	234	261	207	100	73	9.3
29	---	---	---	---	---	147	229	261	196	97	71	0.0
30	---	---	---	---	---	148	223	259	194	98	68	0.0
31	---	---	---	---	---	---	215	---	194	98	---	0.0
TOTAL						605	8283	7254	7736	5199	2791	1274
MEAN						121	267	242	250	168	93	41
MAX						148	312	263	269	207	108	66
MIN						45	183	204	194	97	68	0.0
AC-FT						1200	16429	14388	15344	10312	5536	2528

IRRIGATION YEAR 2004 TOTAL 33142 MEAN 91 AC-FT 65737

13037975 EAGLE ROCK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	312	622	720	593	654	476
2	---	---	---	---	---	---	318	645	729	596	654	474
3	---	---	---	---	---	---	357	677	747	602	654	471
4	---	---	---	---	---	---	425	720	747	602	654	469
5	---	---	---	---	---	---	487	732	747	619	651	469
6	---	---	---	---	---	---	508	729	735	645	651	469
7	---	---	---	---	---	---	541	726	744	631	651	456
8	---	---	---	---	---	---	585	723	735	616	651	448
9	---	---	---	---	---	---	625	726	744	605	654	448
10	---	---	---	---	---	---	631	666	750	608	654	440
11	---	---	---	---	---	---	628	576	750	616	666	428
12	---	---	---	---	---	---	619	530	744	636	666	425
13	---	---	---	---	---	---	593	527	744	631	666	430
14	---	---	---	---	---	---	588	538	747	642	645	435
15	---	---	---	---	---	---	582	538	744	642	602	433
16	---	---	---	---	---	---	574	576	729	651	602	410
17	---	---	---	---	---	---	582	610	723	657	613	403
18	---	---	---	---	---	---	619	596	720	654	625	403
19	---	---	---	---	---	---	648	593	704	645	625	403
20	---	---	---	---	---	---	680	593	672	654	549	393
21	---	---	---	---	---	---	672	591	663	663	500	374
22	---	---	---	---	---	---	663	602	645	663	551	369
23	---	---	---	---	---	---	654	622	628	651	527	372
24	---	---	---	---	---	---	619	628	605	642	503	367
25	---	---	---	---	---	---	599	654	599	663	479	362
26	---	---	---	---	---	125	605	672	602	657	492	362
27	---	---	---	---	---	132	619	701	596	633	495	360
28	---	---	---	---	---	178	625	716	579	631	527	365
29	---	---	---	---	---	250	613	720	588	631	497	108
30	---	---	---	---	---	298	608	720	596	628	492	0.0
31	---	---	---	---	---	---	599	---	593	639	---	0.0
TOTAL						983	17778	19269	21369	19646	17850	11822
MEAN						197	573	642	689	634	595	381
MAX						298	680	732	750	663	666	476
MIN						125	312	527	579	593	479	0.0
AC-FT						1950	35263	38220	42385	38968	35405	23449

IRRIGATION YEAR 2004 TOTAL 108717 MEAN 297 AC-FT 215640

13037980 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	328	362	390	333	279	248
2	---	---	---	---	---	---	330	355	390	333	279	221
3	---	---	---	---	---	---	333	373	390	335	281	221
4	---	---	---	---	---	---	333	380	390	335	283	221
5	---	---	---	---	---	---	335	376	392	333	283	221
6	---	---	---	---	---	---	330	373	392	298	313	221
7	---	---	---	---	---	---	322	371	392	298	328	221
8	---	---	---	---	---	---	319	369	392	298	328	221
9	---	---	---	---	---	---	333	376	392	298	328	219
10	---	---	---	---	---	---	337	357	395	298	330	219
11	---	---	---	---	---	---	337	326	397	300	342	217
12	---	---	---	---	---	---	337	304	397	300	344	217
13	---	---	---	---	---	---	337	302	397	298	346	219
14	---	---	---	---	---	---	333	309	397	315	330	219
15	---	---	---	---	---	---	333	309	397	324	313	211
16	---	---	---	---	---	---	333	311	397	330	313	186
17	---	---	---	---	---	---	333	335	397	333	313	184
18	---	---	---	---	---	---	339	335	397	333	313	184
19	---	---	---	---	---	109	351	335	397	326	313	153
20	---	---	---	---	---	117	362	337	364	326	313	136
21	---	---	---	---	---	138	355	351	335	328	313	130
22	---	---	---	---	---	159	353	364	333	328	313	130
23	---	---	---	---	---	184	357	364	333	309	313	130
24	---	---	---	---	---	213	357	378	330	294	313	130
25	---	---	---	---	---	221	353	387	328	294	296	130
26	---	---	---	---	---	232	351	390	330	294	285	130
27	---	---	---	---	---	262	351	390	333	296	285	128
28	---	---	---	---	---	311	353	387	330	302	281	131
29	---	---	---	---	---	326	324	390	328	302	281	141
30	---	---	---	---	---	319	322	390	333	283	281	135
31	---	---	---	---	---	---	339	---	333	275	---	76
TOTAL						2591	10510	10686	11498	9649	9233	5550
MEAN						216	339	356	371	311	308	179
MAX						326	362	390	397	335	346	248
MIN						109	319	302	328	275	279	76
AC-FT						5139	20847	21196	22806	19139	18314	11008

IRRIGATION YEAR 2004 TOTAL 59717 MEAN 163 AC-FT 118448

13037985 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	156	192	201	179	0.0	0.0
2	---	---	---	---	---	---	171	190	201	187	0.0	0.0
3	---	---	---	---	---	---	174	196	201	193	0.0	0.0
4	---	---	---	---	---	---	193	196	203	193	0.0	0.0
5	---	---	---	---	---	---	208	208	205	194	0.0	0.0
6	---	---	---	---	---	---	206	216	204	193	0.0	0.0
7	---	---	---	---	---	---	211	213	202	188	0.0	0.0
8	---	---	---	---	---	---	231	213	202	184	0.0	0.0
9	---	---	---	---	---	---	243	213	204	177	0.0	0.0
10	---	---	---	---	---	---	242	201	206	57	0.0	0.0
11	---	---	---	---	---	---	242	175	206	6.1	0.0	0.0
12	---	---	---	---	---	---	242	165	207	0.0	0.0	0.0
13	---	---	---	---	---	---	241	165	207	0.0	0.0	0.0
14	---	---	---	---	---	---	240	169	202	0.0	0.0	0.0
15	---	---	---	---	---	---	242	169	198	0.0	0.0	0.0
16	---	---	---	---	---	---	242	186	200	0.0	0.0	0.0
17	---	---	---	---	---	---	242	207	201	0.0	0.0	0.0
18	---	---	---	---	---	---	246	210	200	0.0	0.0	0.0
19	---	---	---	---	---	---	254	211	201	0.0	0.0	0.0
20	---	---	---	---	---	---	253	208	192	0.0	0.0	0.0
21	---	---	---	---	---	---	240	201	188	0.0	0.0	0.0
22	---	---	---	---	---	---	233	201	192	0.0	0.0	0.0
23	---	---	---	---	---	---	235	198	193	0.0	0.0	0.0
24	---	---	---	---	---	---	232	197	191	0.0	0.0	0.0
25	---	---	---	---	---	---	224	201	191	0.0	0.0	0.0
26	---	---	---	---	---	7.7	220	203	189	0.0	0.0	0.0
27	---	---	---	---	---	50	215	204	190	0.0	0.0	0.0
28	---	---	---	---	---	89	213	203	189	0.0	0.0	0.0
29	---	---	---	---	---	115	209	202	183	0.0	0.0	0.0
30	---	---	---	---	---	134	198	201	180	0.0	0.0	0.0
31	---	---	---	---	---	---	196	---	179	0.0	---	0.0
TOTAL						396	6894	5914	6108	1751	0	0
MEAN						79	222	197	197	56	0.0	0.0
MAX						134	254	216	207	194	0.0	0.0
MIN						7.7	156	165	179	0.0	0.0	0.0
AC-FT						785	13674	11730	12115	3473	0	0

IRRIGATION YEAR 2004 TOTAL 21063 MEAN 58 AC-FT 41778

13038025 BUTLER ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	33	43	43	40	29	26
2	---	---	---	---	---	---	43	43	43	40	31	25
3	---	---	---	---	---	---	43	42	43	39	28	24
4	---	---	---	---	---	---	47	41	43	32	26	24
5	---	---	---	---	---	---	43	38	43	39	27	25
6	---	---	---	---	---	---	47	38	43	40	27	26
7	---	---	---	---	---	---	45	38	43	39	27	24
8	---	---	---	---	---	---	45	41	42	39	26	24
9	---	---	---	---	---	---	45	46	45	40	26	28
10	---	---	---	---	---	---	45	45	42	42	27	28
11	---	---	---	---	---	---	42	42	42	39	27	28
12	---	---	---	---	---	---	43	40	40	40	29	28
13	---	---	---	---	---	0.0	42	39	40	40	25	28
14	---	---	---	---	---	0.0	41	40	40	39	26	28
15	---	---	---	---	---	0.0	40	40	40	43	26	27
16	---	---	---	---	---	0.0	41	40	39	43	26	27
17	---	---	---	---	---	0.0	42	41	43	43	26	25
18	---	---	---	---	---	0.0	43	41	43	43	26	25
19	---	---	---	---	---	0.0	43	39	42	43	27	25
20	---	---	---	---	---	0.0	43	39	42	42	27	25
21	---	---	---	---	---	0.0	41	39	40	35	27	24
22	---	---	---	---	---	0.0	46	40	41	36	27	24
23	---	---	---	---	---	0.0	45	40	42	34	27	24
24	---	---	---	---	---	0.0	43	42	40	34	28	23
25	---	---	---	---	---	0.0	41	44	40	35	23	23
26	---	---	---	---	---	0.0	40	44	36	32	23	22
27	---	---	---	---	---	0.0	47	43	27	32	23	22
28	---	---	---	---	---	24	45	43	24	35	24	0.0
29	---	---	---	---	---	29	45	43	25	39	24	0.0
30	---	---	---	---	---	33	43	43	36	42	26	0.0
31	---	---	---	---	---	---	43	---	40	32	---	0.0
TOTAL						86	1335	1237	1232	1191	791	682
MEAN						4.8	43	41	40	38	26	22
MAX						33	47	46	45	43	31	28
MIN						0.0	33	38	24	32	23	0.0
AC-FT						171	2648	2454	2444	2362	1569	1353

IRRIGATION YEAR 2004 TOTAL 6554 MEAN 18 AC-FT 12999

13038030 ROSS AND RAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	5.2	5.6	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	5.2	5.8	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	4.8	5.8	0.0	0.0	0.0
4	---	---	---	---	---	---	6.6	4.7	6.0	0.0	0.0	0.0
5	---	---	---	---	---	---	5.4	4.7	5.9	0.0	0.0	0.0
6	---	---	---	---	---	---	5.7	4.4	6.1	3.1	0.0	0.0
7	---	---	---	---	---	---	5.4	4.4	6.0	4.5	0.0	0.0
8	---	---	---	---	---	---	5.4	6.1	5.8	2.9	0.0	0.0
9	---	---	---	---	---	---	5.4	6.3	6.0	3.0	0.0	0.0
10	---	---	---	---	---	---	5.6	2.2	5.7	2.9	0.0	0.0
11	---	---	---	---	---	---	4.5	0.0	5.6	2.8	0.0	0.0
12	---	---	---	---	---	---	3.8	0.0	5.2	5.4	0.0	0.0
13	---	---	---	---	---	0.0	3.5	0.0	5.0	5.2	0.0	0.0
14	---	---	---	---	---	0.0	4.2	0.0	5.1	5.2	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	5.2	6.2	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	5.1	6.1	0.0	0.0
17	---	---	---	---	---	0.0	8.8	0.0	7.1	6.6	0.0	0.0
18	---	---	---	---	---	0.0	6.9	0.0	6.9	6.6	0.0	0.0
19	---	---	---	---	---	0.0	6.4	0.0	6.9	6.4	0.0	0.0
20	---	---	---	---	---	0.0	6.1	0.0	7.8	6.1	0.0	0.0
21	---	---	---	---	---	0.0	4.9	0.0	7.8	4.5	0.0	0.0
22	---	---	---	---	---	0.0	3.1	0.0	7.6	0.2	0.0	0.0
23	---	---	---	---	---	0.0	6.0	0.0	7.3	0.1	0.0	0.0
24	---	---	---	---	---	0.0	4.6	0.0	6.9	0.1	0.0	0.0
25	---	---	---	---	---	0.0	4.0	0.0	6.6	0.1	0.0	0.0
26	---	---	---	---	---	0.0	3.9	7.3	6.1	1.0	0.0	0.0
27	---	---	---	---	---	0.0	3.7	6.4	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	3.2	6.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	2.6	5.9	0.0	0.1	0.0	0.0
30	---	---	---	---	---	0.0	2.5	5.8	0.0	0.1	0.0	0.0
31	---	---	---	---	---	---	5.0	---	0.0	0.0	---	0.0
TOTAL						0	127	79	161	79	0	0
MEAN						0.0	4.1	2.6	5.2	2.6	0.0	0.0
MAX						0.0	8.8	7.3	7.8	6.6	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	252	157	319	157	0	0

IRRIGATION YEAR 2004 TOTAL 447 MEAN 1 AC-FT 886

13038055 HARRISON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	355	475	497	318	318	63
2	---	---	---	---	---	---	357	517	514	316	318	62
3	---	---	---	---	---	---	367	520	526	328	314	62
4	---	---	---	---	---	---	424	517	526	338	307	62
5	---	---	---	---	---	---	461	529	523	330	307	62
6	---	---	---	---	---	---	467	529	526	330	309	62
7	---	---	---	---	---	---	464	540	526	314	323	62
8	---	---	---	---	---	---	461	564	552	302	323	62
9	---	---	---	---	---	---	459	596	561	311	335	63
10	---	---	---	---	---	---	461	537	558	316	342	72
11	---	---	---	---	---	---	459	392	549	316	304	238
12	---	---	---	---	---	---	448	372	552	316	62	335
13	---	---	---	---	---	---	432	365	558	290	67	335
14	---	---	---	---	---	---	429	375	558	281	67	347
15	---	---	---	---	---	---	429	385	558	284	62	355
16	---	---	---	---	---	---	429	418	546	284	62	350
17	---	---	---	---	---	---	448	459	537	284	61	328
18	---	---	---	---	---	---	469	467	517	277	61	314
19	---	---	---	---	---	---	517	467	413	131	61	314
20	---	---	---	---	---	---	526	467	321	62	62	259
21	---	---	---	---	---	---	483	506	323	62	65	205
22	---	---	---	---	---	---	517	529	340	62	65	189
23	---	---	---	---	---	---	509	558	340	201	65	157
24	---	---	---	---	---	---	555	567	338	116	67	98
25	---	---	---	---	---	---	546	581	335	65	66	57
26	---	---	---	---	---	8.8	564	584	330	62	62	57
27	---	---	---	---	---	90	602	584	314	174	62	56
28	---	---	---	---	---	244	590	575	297	330	63	55
29	---	---	---	---	---	302	534	543	309	330	65	49
30	---	---	---	---	---	342	469	511	321	330	65	0.0
31	---	---	---	---	---	---	453	---	321	321	---	0.0
TOTAL						987	14684	15029	13986	7781	4710	4730
MEAN						197	474	501	451	251	157	153
MAX						342	602	596	561	338	342	355
MIN						8.8	355	365	297	62	61	0.0
AC-FT						1957	29126	29810	27741	15434	9342	9382

IRRIGATION YEAR 2004 TOTAL 61907 MEAN 169 AC-FT 122792

13038085 RUDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	146	200	212	128	97	97
2	---	---	---	---	---	---	142	197	212	126	97	97
3	---	---	---	---	---	---	143	194	204	124	97	97
4	---	---	---	---	---	---	160	202	194	124	97	97
5	---	---	---	---	---	---	182	207	194	119	97	97
6	---	---	---	---	---	---	189	207	204	97	97	97
7	---	---	---	---	---	---	189	216	216	96	97	97
8	---	---	---	---	---	---	205	224	214	97	97	97
9	---	---	---	---	---	---	221	199	166	97	97	97
10	---	---	---	---	---	---	221	194	140	97	97	97
11	---	---	---	---	---	---	221	168	140	97	97	97
12	---	---	---	---	---	---	219	143	136	97	97	97
13	---	---	---	---	---	---	221	160	136	97	97	97
14	---	---	---	---	---	---	221	172	136	97	97	97
15	---	---	---	---	---	---	221	171	152	97	97	97
16	---	---	---	---	---	---	217	164	136	97	97	97
17	---	---	---	---	---	---	209	172	139	97	97	97
18	---	---	---	---	---	---	210	212	142	97	97	97
19	---	---	---	---	---	---	212	221	145	97	97	97
20	---	---	---	---	---	---	204	224	151	97	97	97
21	---	---	---	---	---	---	199	221	152	97	97	91
22	---	---	---	---	---	---	195	219	151	97	97	88
23	---	---	---	---	---	71	185	219	140	97	97	88
24	---	---	---	---	---	110	184	223	123	97	97	87
25	---	---	---	---	---	155	184	230	121	97	97	87
26	---	---	---	---	---	169	212	223	123	97	97	82
27	---	---	---	---	---	214	223	214	121	97	97	76
28	---	---	---	---	---	194	207	210	117	100	97	76
29	---	---	---	---	---	143	189	212	817	110	97	76
30	---	---	---	---	---	149	185	212	126	114	97	0.0
31	---	---	---	---	---	---	197	---	128	110	---	0.0
TOTAL						1205	6113	6030	5488	3188	2910	2691
MEAN						151	197	201	177	103	97	87
MAX						214	223	230	817	128	97	97
MIN						71	142	143	117	96	97	0.0
AC-FT						2390	12125	11961	10885	6323	5772	5338

IRRIGATION YEAR 2004 TOTAL 27625 MEAN 75 AC-FT 54794

13038090 LOWDER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	45	57	50	46	0.0	0.0
2	---	---	---	---	---	---	58	57	52	49	0.0	0.0
3	---	---	---	---	---	---	60	54	51	49	0.0	0.0
4	---	---	---	---	---	---	65	54	51	49	0.0	0.0
5	---	---	---	---	---	---	65	54	58	0.0	0.0	0.0
6	---	---	---	---	---	---	65	54	58	0.0	0.0	0.0
7	---	---	---	---	---	---	64	53	57	0.0	0.0	0.0
8	---	---	---	---	---	---	63	54	56	0.0	0.0	0.0
9	---	---	---	---	---	---	62	53	55	0.0	0.0	50
10	---	---	---	---	---	---	62	54	55	0.0	0.0	33
11	---	---	---	---	---	---	62	57	55	0.0	0.0	30
12	---	---	---	---	---	---	62	45	49	0.0	0.0	30
13	---	---	---	---	---	0.0	62	40	53	0.0	0.0	30
14	---	---	---	---	---	0.0	62	49	53	0.0	0.0	30
15	---	---	---	---	---	0.0	62	49	53	0.0	0.0	29
16	---	---	---	---	---	0.0	62	49	53	0.0	0.0	29
17	---	---	---	---	---	0.0	62	49	53	0.0	0.0	23
18	---	---	---	---	---	0.0	63	49	53	0.0	0.0	23
19	---	---	---	---	---	0.0	63	49	55	0.0	0.0	22
20	---	---	---	---	---	0.0	63	49	60	0.0	0.0	19
21	---	---	---	---	---	0.0	60	49	55	0.0	0.0	18
22	---	---	---	---	---	0.0	63	48	53	0.0	0.0	16
23	---	---	---	---	---	0.0	64	47	60	0.0	0.0	28
24	---	---	---	---	---	0.0	63	48	60	0.0	0.0	33
25	---	---	---	---	---	25	62	48	60	0.0	0.0	36
26	---	---	---	---	---	28	67	49	59	0.0	0.0	37
27	---	---	---	---	---	28	72	49	58	0.0	0.0	40
28	---	---	---	---	---	29	62	50	44	0.0	0.0	21
29	---	---	---	---	---	30	58	49	45	0.0	0.0	0.0
30	---	---	---	---	---	31	58	50	44	0.0	0.0	0.0
31	---	---	---	---	---	---	57	---	45	0.0	---	0.0
TOTAL						171	1918	1516	1663	193	0	577
MEAN						9.5	62	51	54	6.2	0.0	19
MAX						31	72	57	60	49	0.0	50
MIN						0.0	45	40	44	0.0	0.0	0.0
AC-FT						339	3804	3007	3299	383	0	1144

IRRIGATION YEAR 2004 TOTAL 6038 MEAN 16 AC-FT 11976

13038098 KITE & NORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	8.5	7.4	8.2	9.7	0.0	6.7
2	---	---	---	---	---	---	12	7.1	8.3	9.3	0.0	7.0
3	---	---	---	---	---	---	12	7.1	8.5	0.0	0.0	7.0
4	---	---	---	---	---	---	8.8	0.0	8.6	0.0	0.0	7.0
5	---	---	---	---	---	---	7.3	0.0	9.1	0.0	0.0	6.9
6	---	---	---	---	---	---	6.9	0.0	7.2	0.0	0.0	7.0
7	---	---	---	---	---	---	7.1	0.0	7.2	0.0	0.0	0.0
8	---	---	---	---	---	---	7.3	0.0	7.3	0.0	0.0	0.0
9	---	---	---	---	---	---	7.0	7.6	7.6	0.0	0.0	0.0
10	---	---	---	---	---	---	7.0	8.1	7.7	0.0	0.0	0.0
11	---	---	---	---	---	---	5.4	7.1	7.8	0.0	0.0	0.0
12	---	---	---	---	---	---	6.3	7.3	7.6	0.0	0.0	0.0
13	---	---	---	---	---	0.0	6.7	7.0	7.7	0.0	0.0	0.0
14	---	---	---	---	---	0.0	7.1	8.1	8.1	0.0	0.0	0.0
15	---	---	---	---	---	0.0	6.7	0.0	8.1	0.0	0.0	0.0
16	---	---	---	---	---	0.0	6.4	0.0	8.5	0.0	0.0	0.0
17	---	---	---	---	---	0.0	6.4	0.0	9.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	6.2	7.3	9.4	0.0	0.0	0.0
19	---	---	---	---	---	0.0	7.4	0.0	9.8	0.0	0.0	0.0
20	---	---	---	---	---	0.0	6.6	0.0	10	0.0	0.0	0.0
21	---	---	---	---	---	0.0	5.8	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	5.6	0.0	9.3	0.0	0.0	0.0
23	---	---	---	---	---	4.9	5.1	0.0	9.2	0.0	8.2	0.0
24	---	---	---	---	---	4.9	6.4	7.1	9.5	0.0	7.9	0.0
25	---	---	---	---	---	7.9	6.0	7.5	10	0.0	8.2	0.0
26	---	---	---	---	---	7.9	5.8	7.6	8.9	0.0	8.2	0.0
27	---	---	---	---	---	7.1	7.9	7.7	8.4	0.0	12	0.0
28	---	---	---	---	---	6.4	6.6	7.9	7.5	0.0	10	0.0
29	---	---	---	---	---	7.4	6.2	8.0	9.6	0.0	7.2	0.0
30	---	---	---	---	---	8.5	7.4	8.0	9.5	6.5	6.7	0.0
31	---	---	---	---	---	---	7.1	---	8.6	0.0	---	0.0
TOTAL						55	219	128	256	26	68	42
MEAN						3.1	7.1	4.3	8.3	0.8	2.3	1.3
MAX						8.5	12	8.1	10	9.7	12	7.0
MIN						0.0	5.1	0.0	0.0	0.0	0.0	0.0
AC-FT						109	434	254	508	51	136	83

IRRIGATION YEAR 2004 TOTAL 794 MEAN 2 AC-FT 1574

13038110 BURGESS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	415	856	899	555	454	402
2	---	---	---	---	---	---	488	891	899	555	454	402
3	---	---	---	---	---	---	562	899	899	551	434	402
4	---	---	---	---	---	---	793	908	908	402	402	405
5	---	---	---	---	---	---	891	913	899	464	402	402
6	---	---	---	---	---	---	865	926	895	471	402	405
7	---	---	---	---	---	---	895	948	891	467	402	402
8	---	---	---	---	---	---	921	948	886	461	402	405
9	---	---	---	---	---	---	921	948	908	461	402	402
10	---	---	---	---	---	---	921	921	895	454	402	402
11	---	---	---	---	---	---	921	869	882	451	402	402
12	---	---	---	---	---	---	917	860	865	451	402	402
13	---	---	---	---	---	---	913	860	852	454	402	402
14	---	---	---	---	---	---	921	856	852	454	402	402
15	---	---	---	---	---	---	939	873	852	461	402	402
16	---	---	---	---	---	---	935	895	856	467	402	402
17	---	---	---	---	---	---	939	899	856	464	402	402
18	---	---	---	---	---	---	944	895	856	461	402	402
19	---	---	---	---	---	---	944	895	869	467	402	402
20	---	---	---	---	---	---	939	895	873	464	402	402
21	---	---	---	---	---	---	944	891	865	464	402	402
22	---	---	---	---	---	---	953	891	852	464	402	402
23	---	---	---	---	---	---	939	891	843	457	402	402
24	---	---	---	---	---	---	930	891	839	454	402	402
25	---	---	---	---	---	---	913	895	839	454	402	392
26	---	---	---	---	---	---	908	899	691	454	402	358
27	---	---	---	---	---	---	904	895	570	454	405	340
28	---	---	---	---	---	---	860	904	559	454	405	255
29	---	---	---	---	---	148	860	913	551	454	402	0.0
30	---	---	---	---	---	277	839	904	555	454	402	0.0
31	---	---	---	---	---	---	835	---	555	454	---	0.0
TOTAL						425	26869	26929	25311	14452	12202	11002
MEAN						213	867	898	816	466	407	355
MAX						277	953	948	908	555	454	405
MIN						148	415	856	551	402	402	0.0
AC-FT						843	53295	53414	50204	28666	24203	21822

IRRIGATION YEAR 2004 TOTAL 117190 MEAN 320 AC-FT 232446

13038115 CLARK & EDWARDS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	43	62	69	69	74	58
2	---	---	---	---	---	---	53	61	69	71	72	46
3	---	---	---	---	---	---	61	61	69	71	71	46
4	---	---	---	---	---	---	67	58	69	71	71	46
5	---	---	---	---	---	---	69	59	69	68	73	46
6	---	---	---	---	---	---	73	58	69	53	73	47
7	---	---	---	---	---	---	70	70	70	0.0	73	47
8	---	---	---	---	---	---	69	70	69	0.0	73	47
9	---	---	---	---	---	---	70	70	69	0.0	74	48
10	---	---	---	---	---	---	69	69	69	0.0	76	49
11	---	---	---	---	---	---	69	64	68	0.0	78	48
12	---	---	---	---	---	---	69	62	69	7.7	74	47
13	---	---	---	---	---	---	69	63	71	70	67	61
14	---	---	---	---	---	---	69	66	69	71	69	69
15	---	---	---	---	---	---	69	67	69	72	69	69
16	---	---	---	---	---	---	70	68	69	72	69	67
17	---	---	---	---	---	---	69	69	69	73	69	66
18	---	---	---	---	---	---	69	70	69	73	69	52
19	---	---	---	---	---	---	69	68	70	74	69	44
20	---	---	---	---	---	---	69	69	71	74	69	36
21	---	---	---	---	---	---	69	68	71	72	69	31
22	---	---	---	---	---	---	72	65	70	74	69	28
23	---	---	---	---	---	---	71	63	70	70	69	26
24	---	---	---	---	---	---	69	67	70	74	69	26
25	---	---	---	---	---	---	67	67	70	76	67	26
26	---	---	---	---	---	---	69	68	69	74	65	26
27	---	---	---	---	---	---	69	67	68	70	66	26
28	---	---	---	---	---	---	64	68	62	80	68	26
29	---	---	---	---	---	---	63	68	65	78	69	26
30	---	---	---	---	---	---	63	68	70	76	69	23
31	---	---	---	---	---	---	63	---	71	75	---	9.6
TOTAL							2074	1973	2141	1809	2112	1313
MEAN							67	66	69	58	70	42
MAX							73	70	71	80	78	69
MIN							43	58	62	0.0	65	9.6
AC-FT							4114	3913	4247	3588	4189	2604

IRRIGATION YEAR 2004 TOTAL 11421 MEAN 31 AC-FT 22654

13038145 CROFT DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	3.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	3.0
7	---	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0	3.0
8	---	---	---	---	---	---	7.0	0.0	8.0	0.0	0.0	3.0
9	---	---	---	---	---	---	7.0	0.0	8.0	0.0	0.0	0.0
10	---	---	---	---	---	---	7.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL						0	29	0	16	0	0	12
MEAN						0.0	0.9	0.0	0.5	0.0	0.0	0.4
MAX						0.0	8.0	0.0	8.0	0.0	0.0	3.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	58	0	32	0	0	24

IRRIGATION YEAR 2004 TOTAL 57 MEAN 0 AC-FT 113

13038150 EAST LABELLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	102	117	119	120	122	104
2	---	---	---	---	---	---	104	111	122	125	119	101
3	---	---	---	---	---	---	107	112	122	122	116	101
4	---	---	---	---	---	---	107	117	122	122	108	101
5	---	---	---	---	---	---	112	116	122	117	108	102
6	---	---	---	---	---	---	117	118	119	126	108	102
7	---	---	---	---	---	---	113	117	117	131	108	102
8	---	---	---	---	---	---	124	117	116	134	108	101
9	---	---	---	---	---	---	119	117	117	129	108	102
10	---	---	---	---	---	---	119	119	116	130	105	111
11	---	---	---	---	---	---	118	118	117	131	110	105
12	---	---	---	---	---	---	117	113	118	132	118	99
13	---	---	---	---	---	0.0	119	117	118	128	108	97
14	---	---	---	---	---	0.0	117	118	118	134	108	71
15	---	---	---	---	---	0.0	117	119	118	134	112	70
16	---	---	---	---	---	0.0	116	117	118	129	112	70
17	---	---	---	---	---	0.0	117	117	118	124	110	67
18	---	---	---	---	---	0.0	119	116	118	117	116	67
19	---	---	---	---	---	0.0	124	116	119	117	110	64
20	---	---	---	---	---	0.0	119	117	122	115	110	62
21	---	---	---	---	---	0.0	122	116	122	116	108	62
22	---	---	---	---	---	0.0	119	115	119	117	108	61
23	---	---	---	---	---	0.0	118	115	119	119	108	61
24	---	---	---	---	---	0.0	119	117	119	117	108	64
25	---	---	---	---	---	0.0	119	119	119	123	101	64
26	---	---	---	---	---	24	119	115	118	120	99	52
27	---	---	---	---	---	56	119	115	117	117	99	39
28	---	---	---	---	---	63	119	122	119	112	101	39
29	---	---	---	---	---	85	112	119	117	113	107	30
30	---	---	---	---	---	88	119	118	118	119	108	30
31	---	---	---	---	---	---	118	---	124	120	---	29
TOTAL						316	3610	3500	3687	3810	3271	2330
MEAN						18	116	117	119	123	109	75
MAX						88	124	122	124	134	122	111
MIN						0.0	102	111	116	112	99	29
AC-FT						627	7160	6942	7313	7557	6488	4622

IRRIGATION YEAR 2004 TOTAL 20524 MEAN 56 AC-FT 40709

13038180 RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	84	151	228	151	153	153
2	---	---	---	---	---	---	126	158	220	153	153	146
3	---	---	---	---	---	---	126	167	196	160	153	146
4	---	---	---	---	---	---	157	167	160	160	153	146
5	---	---	---	---	---	---	153	167	160	160	157	146
6	---	---	---	---	---	---	160	167	170	160	160	146
7	---	---	---	---	---	---	160	178	157	160	160	146
8	---	---	---	---	---	---	158	189	153	160	160	146
9	---	---	---	---	---	---	157	189	153	160	160	160
10	---	---	---	---	---	---	157	178	153	160	160	160
11	---	---	---	---	---	---	153	153	153	160	160	160
12	---	---	---	---	---	---	153	148	155	160	160	160
13	---	---	---	---	---	0.0	153	148	160	160	160	155
14	---	---	---	---	---	0.0	153	155	158	160	160	150
15	---	---	---	---	---	0.0	153	155	157	158	160	146
16	---	---	---	---	---	0.0	153	153	157	158	160	146
17	---	---	---	---	---	0.0	154	174	157	158	160	160
18	---	---	---	---	---	0.0	157	196	158	158	160	153
19	---	---	---	---	---	0.0	158	202	160	158	160	146
20	---	---	---	---	---	0.0	158	201	158	157	160	146
21	---	---	---	---	---	0.0	157	167	157	157	160	132
22	---	---	---	---	---	0.0	164	157	153	157	160	107
23	---	---	---	---	---	0.0	157	161	153	157	160	104
24	---	---	---	---	---	0.0	154	162	153	155	146	100
25	---	---	---	---	---	0.0	153	181	153	154	146	98
26	---	---	---	---	---	0.0	158	189	153	154	153	76
27	---	---	---	---	---	0.0	170	189	153	153	146	61
28	---	---	---	---	---	0.0	162	209	146	146	146	28
29	---	---	---	---	---	0.0	160	228	146	136	146	0.0
30	---	---	---	---	---	84	153	228	148	143	153	0.0
31	---	---	---	---	---	---	153	---	150	153	---	0.0
TOTAL						84	4724	5267	4988	4836	4685	3723
MEAN						4.7	152	176	161	156	156	120
MAX						84	170	228	228	160	160	160
MIN						0.0	84	148	146	136	146	0.0
AC-FT						167	9370	10447	9894	9592	9293	7385

IRRIGATION YEAR 2004 TOTAL 28307 MEAN 77 AC-FT 56146

13038204 DILTS LATERAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	8.1	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	7.2	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	7.2	0.0	0.0
5	---	---	---	---	---	---	7.6	0.0	2.9	0.0	0.0	0.0
6	---	---	---	---	---	---	7.6	0.0	3.4	0.0	0.0	0.0
7	---	---	---	---	---	---	10	8.2	4.7	0.0	0.0	0.0
8	---	---	---	---	---	---	10	5.7	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	9.4	6.4	1.9	0.0	0.0	0.0
10	---	---	---	---	---	---	6.0	7.2	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	6.5	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	6.0	5.5	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	6.5	0.0	0.0	0.0	9.0	0.0
14	---	---	---	---	---	0.0	6.0	5.3	0.0	0.0	9.0	0.0
15	---	---	---	---	---	0.0	5.2	5.2	2.7	0.0	9.0	0.0
16	---	---	---	---	---	0.0	5.2	0.0	2.9	0.0	7.2	0.0
17	---	---	---	---	---	0.0	6.0	0.0	3.0	0.0	9.0	0.0
18	---	---	---	---	---	0.0	5.9	0.0	3.1	0.0	0.0	0.0
19	---	---	---	---	---	0.0	6.7	0.0	3.3	6.4	0.0	0.0
20	---	---	---	---	---	0.0	6.6	0.0	3.4	6.4	0.0	0.0
21	---	---	---	---	---	0.0	6.6	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	9.1	0.0	5.9	0.0	0.0	0.0
23	---	---	---	---	---	0.0	8.1	0.0	9.5	0.0	0.0	0.0
24	---	---	---	---	---	0.0	7.2	4.1	8.8	0.0	0.0	0.0
25	---	---	---	---	---	0.0	6.4	0.0	7.3	0.0	0.0	0.0
26	0.0	---	---	---	---	0.0	6.3	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	6.3	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	5.5	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	4.7	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0					0	171	48	63	35	43	0
MEAN	0.0					0.0	5.5	1.6	2.0	1.1	1.4	0.0
MAX	0.0					0.0	10	8.2	9.5	8.1	9.0	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					0	340	94	125	70	86	0

IRRIGATION YEAR 2004 TOTAL 360 MEAN 1 AC-FT 714

13038205 DILTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12	---	---	---	---	---	0.0	25	18	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	25	19	18	0.0	0.0
3	---	---	---	---	---	---	0.0	25	19	11	0.0	0.0
4	---	---	---	---	---	---	0.0	28	20	10	0.0	0.0
5	---	---	---	---	---	---	19	28	21	11	0.0	0.0
6	---	---	---	---	---	---	20	25	25	9.5	0.0	0.0
7	---	---	---	---	---	---	21	21	22	0.0	0.0	0.0
8	---	---	---	---	---	---	21	21	21	0.0	0.0	0.0
9	---	---	---	---	---	---	21	24	21	0.0	0.0	0.0
10	---	---	---	---	---	---	21	25	20	0.0	0.0	0.0
11	---	---	---	---	---	---	21	10	24	0.0	0.0	0.0
12	---	---	---	---	---	---	22	19	25	0.0	0.0	0.0
13	---	---	---	---	---	0.0	22	20	20	0.0	0.0	0.0
14	---	---	---	---	---	0.0	20	19	20	0.0	0.0	0.0
15	---	---	---	---	---	0.0	19	20	23	0.0	0.0	0.0
16	---	---	---	---	---	0.0	20	20	23	0.0	0.0	0.0
17	---	---	---	---	---	0.0	21	19	20	0.0	0.0	0.0
18	---	---	---	---	---	0.0	22	18	19	0.0	0.0	0.0
19	---	---	---	---	---	0.0	24	18	20	20	0.0	0.0
20	---	---	---	---	---	0.0	23	18	19	20	0.0	0.0
21	---	---	---	---	---	0.0	22	18	18	19	0.0	0.0
22	---	---	---	---	---	0.0	22	24	17	12	0.0	0.0
23	---	---	---	---	---	0.0	24	18	16	13	0.0	0.0
24	---	---	---	---	---	0.0	26	18	17	14	0.0	0.0
25	---	---	---	---	---	0.0	24	19	16	14	0.0	0.0
26	---	---	---	---	---	0.0	22	17	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	28	19	0.0	14	0.0	0.0
28	---	---	---	---	---	0.0	28	17	0.0	14	0.0	0.0
29	---	---	---	---	---	0.0	21	17	0.0	14	0.0	0.0
30	---	---	---	---	---	0.0	24	17	0.0	13	0.0	0.0
31	---	---	---	---	---	---	29	---	0.0	0.0	---	0.0
TOTAL	12					0	607	612	503	227	0	0
MEAN	12					0.0	20	20	16	7.3	0.0	0.0
MAX	12					0.0	29	28	25	20	0.0	0.0
MIN	12					0.0	0.0	10	0.0	0.0	0.0	0.0
AC-FT	24					0	1204	1214	998	449	0	0

IRRIGATION YEAR 2004 TOTAL 1961 MEAN 5 AC-FT 3888

13038210 ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	22	---	---	---	---	---	77	185	197	81	114	106
2	---	---	---	---	---	---	45	183	196	77	114	110
3	---	---	---	---	---	---	42	183	196	76	114	107
4	---	---	---	---	---	---	92	185	197	74	111	107
5	---	---	---	---	---	---	129	185	202	77	114	107
6	---	---	---	---	---	---	160	185	202	77	114	102
7	---	---	---	---	---	---	178	183	202	84	115	107
8	---	---	---	---	---	---	196	185	202	84	115	106
9	---	---	---	---	---	---	192	197	189	99	114	111
10	---	---	---	---	---	---	197	203	179	115	114	106
11	---	---	---	---	---	---	205	164	178	114	115	42
12	---	---	---	---	---	---	202	192	178	115	115	109
13	---	---	---	---	---	---	197	193	176	115	113	96
14	---	---	---	---	---	---	179	192	176	114	111	91
15	---	---	---	---	---	---	194	193	176	114	111	88
16	---	---	---	---	---	---	205	192	182	114	113	91
17	---	---	---	---	---	---	209	192	189	114	111	92
18	---	---	---	---	---	---	213	192	194	115	106	96
19	---	---	---	---	---	---	213	192	194	115	102	92
20	---	---	---	---	---	---	212	192	194	115	101	94
21	---	---	---	---	---	---	202	194	176	115	106	92
22	---	---	---	---	---	---	199	196	176	115	106	95
23	---	---	---	---	---	---	212	194	176	114	106	97
24	---	---	---	---	---	---	213	196	176	115	107	101
25	---	---	---	---	---	---	210	194	172	114	106	90
26	---	---	---	---	---	---	208	194	122	115	105	80
27	---	---	---	---	---	---	203	194	81	113	107	81
28	---	---	---	---	---	---	200	196	75	114	108	79
29	---	---	---	---	---	---	189	196	74	115	101	73
30	---	---	---	---	---	---	199	197	76	114	102	61
31	---	---	---	---	---	---	194	---	80	115	---	52
TOTAL	22						5566	5719	5183	3248	3291	2861
MEAN	22						180	191	167	105	110	92
MAX	22						213	203	202	115	115	111
MIN	22						42	164	74	74	101	42
AC-FT	44						11040	11344	10280	6442	6528	5675

IRRIGATION YEAR 2004 TOTAL 25890 MEAN 71 AC-FT 51352

13038225 WEST LABELLE & LONG ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	416	471	469	295	280	289
2	---	---	---	---	---	---	455	484	463	292	280	295
3	---	---	---	---	---	---	489	485	461	289	279	295
4	---	---	---	---	---	---	520	492	452	287	276	289
5	---	---	---	---	---	---	526	499	443	287	273	287
6	---	---	---	---	---	---	545	490	446	284	273	281
7	---	---	---	---	---	---	539	485	461	284	283	273
8	---	---	---	---	---	---	533	492	445	281	280	268
9	---	---	---	---	---	---	533	502	423	281	274	266
10	---	---	---	---	---	---	529	493	413	279	271	263
11	---	---	---	---	---	---	529	395	409	276	266	263
12	---	---	---	---	---	---	529	375	396	276	263	260
13	---	---	---	---	---	---	523	370	389	273	260	258
14	---	---	---	---	---	---	517	381	383	314	255	263
15	---	---	---	---	---	---	510	384	373	410	253	260
16	---	---	---	---	---	---	507	387	369	428	253	260
17	---	---	---	---	---	---	510	388	362	407	250	258
18	---	---	---	---	---	---	517	408	356	395	248	258
19	---	---	---	---	---	---	514	447	349	380	245	255
20	---	---	---	---	---	---	482	438	345	368	243	263
21	---	---	---	---	---	---	465	420	341	356	240	276
22	---	---	---	---	---	---	463	432	338	333	235	281
23	---	---	---	---	---	---	421	450	334	325	232	284
24	---	---	---	---	---	---	419	500	330	319	230	292
25	---	---	---	---	---	---	444	481	324	313	225	295
26	---	---	---	---	---	6.2	484	478	320	307	220	289
27	---	---	---	---	---	24	526	491	314	301	220	281
28	---	---	---	---	---	177	489	500	311	295	215	276
29	---	---	---	---	---	240	462	491	305	290	218	268
30	---	---	---	---	---	295	454	476	303	294	237	130
31	---	---	---	---	---	---	455	---	300	297	---	0.0
TOTAL						742	15305	13585	11727	9816	7577	8076
MEAN						148	494	453	378	317	253	261
MAX						295	545	502	469	428	283	295
MIN						6.2	416	370	300	273	215	0.0
AC-FT						1472	30357	26946	23261	19470	15029	16019

IRRIGATION YEAR 2004 TOTAL 66828 MEAN 183 AC-FT 132553

13038305 PARKS & LEWISVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	364	355	318	252	249
2	---	---	---	---	---	---	0.0	362	355	314	248	249
3	---	---	---	---	---	---	331	379	355	314	245	249
4	---	---	---	---	---	---	363	375	351	316	242	249
5	---	---	---	---	---	---	361	371	355	316	239	249
6	---	---	---	---	---	---	359	369	357	317	236	249
7	---	---	---	---	---	---	357	363	369	317	237	249
8	---	---	---	---	---	---	353	369	375	317	258	249
9	---	---	---	---	---	---	357	388	377	317	255	249
10	---	---	---	---	---	---	361	377	368	317	252	249
11	---	---	---	---	---	---	363	357	349	318	249	249
12	---	---	---	---	---	---	363	349	340	318	256	249
13	---	---	---	---	---	---	365	355	360	318	249	249
14	---	---	---	---	---	---	365	363	356	318	249	249
15	---	---	---	---	---	---	361	355	355	318	249	249
16	---	---	---	---	---	---	361	355	352	329	249	249
17	---	---	---	---	---	---	357	362	344	319	249	249
18	---	---	---	---	---	---	359	368	335	315	249	249
19	---	---	---	---	---	---	357	370	341	312	249	249
20	---	---	---	---	---	---	365	370	330	309	249	249
21	---	---	---	---	---	---	357	368	332	306	249	249
22	---	---	---	---	---	---	380	360	331	302	249	249
23	---	---	---	---	---	---	357	362	333	286	249	249
24	---	---	---	---	---	---	347	358	332	277	249	249
25	---	---	---	---	---	---	353	354	332	273	249	249
26	---	---	---	---	---	---	358	366	327	270	249	249
27	---	---	---	---	---	---	378	360	315	248	249	249
28	---	---	---	---	---	---	370	360	278	264	249	210
29	---	---	---	---	---	---	372	360	268	261	249	121
30	---	---	---	---	---	---	368	354	274	258	249	0.0
31	---	---	---	---	---	---	366	---	315	255	---	0.0
TOTAL							10464	10923	10516	9337	7451	7054
MEAN							338	364	339	301	248	228
MAX							380	388	377	329	258	249
MIN							0.0	349	268	248	236	0.0
AC-FT							20755	21666	20858	18520	14779	13992

IRRIGATION YEAR 2004 TOTAL 55745 MEAN 152 AC-FT 110570

13038315 NORTH RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	44	40	40	43	33
2	---	---	---	---	---	---	0.0	41	55	42	38	35
3	---	---	---	---	---	---	47	39	55	35	38	42
4	---	---	---	---	---	---	47	47	57	40	41	42
5	---	---	---	---	---	---	45	42	62	40	43	38
6	---	---	---	---	---	---	45	44	57	0.0	45	38
7	---	---	---	---	---	---	42	47	54	0.0	40	38
8	---	---	---	---	---	---	40	45	49	0.0	38	35
9	---	---	---	---	---	---	40	52	47	0.0	38	38
10	---	---	---	---	---	---	45	48	44	0.0	40	38
11	---	---	---	---	---	---	45	36	47	0.0	38	42
12	---	---	---	---	---	---	42	45	49	50	33	38
13	---	---	---	---	---	0.0	47	43	45	45	33	35
14	---	---	---	---	---	0.0	50	43	45	45	31	33
15	---	---	---	---	---	0.0	50	41	45	45	28	20
16	---	---	---	---	---	0.0	47	48	52	47	28	20
17	---	---	---	---	---	0.0	47	46	50	42	42	28
18	---	---	---	---	---	0.0	42	53	47	40	40	28
19	---	---	---	---	---	0.0	40	51	47	40	40	26
20	---	---	---	---	---	0.0	38	50	50	45	38	24
21	---	---	---	---	---	0.0	38	50	45	42	38	22
22	---	---	---	---	---	0.0	33	45	42	40	42	20
23	---	---	---	---	---	0.0	35	48	40	39	40	20
24	---	---	---	---	---	0.0	42	45	45	37	45	11
25	---	---	---	---	---	0.0	38	53	40	47	42	11
26	---	---	---	---	---	0.0	33	45	42	42	38	11
27	---	---	---	---	---	0.0	31	48	38	44	38	11
28	---	---	---	---	---	0.0	45	45	42	41	33	7.6
29	---	---	---	---	---	0.0	41	43	40	39	33	4.1
30	---	---	---	---	---	0.0	43	40	38	41	33	0.0
31	---	---	---	---	---	---	48	---	40	43	---	0.0
TOTAL						0	1226	1367	1449	1051	1137	789
MEAN						0.0	40	46	47	34	38	25
MAX						0.0	50	53	62	50	45	42
MIN						0.0	0.0	36	38	0.0	28	0.0
AC-FT						0	2432	2711	2874	2085	2255	1564

IRRIGATION YEAR 2004 TOTAL 7019 MEAN 19 AC-FT 13921

13038340 WHITE DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	9.3	8.7	8.5	0.0	0.0
2	---	---	---	---	---	---	0.0	9.3	8.7	0.0	0.0	0.0
3	---	---	---	---	---	---	9.1	9.3	8.6	8.5	0.0	0.0
4	---	---	---	---	---	---	9.1	0.0	8.5	8.5	0.0	0.0
5	---	---	---	---	---	---	9.1	0.0	8.5	8.5	0.0	0.0
6	---	---	---	---	---	---	9.1	0.0	8.4	8.5	0.0	0.0
7	---	---	---	---	---	---	9.1	0.0	8.4	8.5	0.0	0.0
8	---	---	---	---	---	---	9.1	0.0	8.3	8.5	0.0	0.0
9	---	---	---	---	---	---	9.1	0.0	0.0	8.5	0.0	0.0
10	---	---	---	---	---	---	9.1	9.5	0.0	8.5	0.0	0.0
11	---	---	---	---	---	---	9.1	9.6	8.3	8.5	0.0	0.0
12	---	---	---	---	---	---	0.0	9.6	8.3	8.5	0.0	0.0
13	---	---	---	---	---	0.0	9.1	9.6	8.3	8.5	0.0	0.0
14	---	---	---	---	---	0.0	0.0	9.6	8.3	8.5	0.0	0.0
15	---	---	---	---	---	0.0	0.0	9.7	8.4	8.5	0.0	0.0
16	---	---	---	---	---	0.0	0.0	9.6	8.4	8.5	0.0	0.0
17	---	---	---	---	---	0.0	0.0	9.6	8.4	8.5	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	8.4	8.5	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	8.4	8.5	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	8.4	8.5	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	8.4	8.5	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	8.4	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	8.4	0.0	0.0	0.0
24	---	---	---	---	---	0.0	7.6	0.0	8.4	0.0	0.0	0.0
25	---	---	---	---	---	0.0	9.1	0.0	8.4	8.5	0.0	0.0
26	---	---	---	---	---	0.0	9.1	0.0	8.4	8.5	0.0	0.0
27	---	---	---	---	---	0.0	9.1	0.0	8.5	8.5	0.0	0.0
28	---	---	---	---	---	0.0	9.2	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	9.2	8.8	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	9.2	8.8	8.5	0.0	0.0	0.0
31	---	---	---	---	---	---	9.3	---	8.5	0.0	---	0.0
TOTAL						0	163	122	228	196	0	0
MEAN						0.0	5.3	4.1	7.3	6.3	0.0	0.0
MAX						0.0	9.3	9.7	8.7	8.5	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	323	243	451	388	0	0

IRRIGATION YEAR 2004 TOTAL 708 MEAN 2 AC-FT 1404

13038360 BRAMWELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	2.8	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	7.9	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	6.3	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	1.7	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.3	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.2	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.3	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.1	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	1.9	0.1	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	13	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	8.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	0.6	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	0.9	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	2.6	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	5.9	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	8.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	8.5	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	0.6	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	0.0	6.8	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	0.0	5.5	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	0.0	5.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	0.0	0.8	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	2.9	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	7.2	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	2.8	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	2.8	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	2.8	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	2.8	0.0	---	0.0
TOTAL						0	0	0	82	38	0	0
MEAN						0.0	0.0	0.0	2.7	1.2	0.0	0.0
MAX						0.0	0.0	0.0	13	7.9	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	0	0	163	75	0	0

IRRIGATION YEAR 2004 TOTAL 120 MEAN 0 AC-FT 238

13038362 ELLIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	7.8	0.0	0.0	5.7
2	---	---	---	---	---	---	0.0	11	7.8	0.9	0.0	0.4
3	---	---	---	---	---	---	0.0	11	0.0	6.4	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	6.9	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	6.8	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	6.9	0.0	0.0
7	---	---	---	---	---	---	0.0	10	0.0	6.7	0.0	0.0
8	---	---	---	---	---	---	0.0	10	0.0	6.7	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	6.8	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	3.3	0.0	0.0
11	---	---	---	---	---	---	0.0	13	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	8.9	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	9.2	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	9.2	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	9.2	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	3.6	0.0
21	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	4.8	0.0
22	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	5.2	0.0
23	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	5.2	0.0
24	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	4.4	0.0
25	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	1.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	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	1.6	0.0
30	---	---	---	---	---	0.0	0.0	2.1	0.0	0.0	6.3	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL						0	0	66	43	51	32	6
MEAN						0.0	0.0	2.2	1.4	1.7	1.1	0.2
MAX						0.0	0.0	13	9.2	6.9	6.3	5.7
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	0	131	86	102	64	12

IRRIGATION YEAR 2004 TOTAL 199 MEAN 1 AC-FT 394

13038365 IDAHO FRESH PACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	2.0
2	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
3	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
4	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
5	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
6	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
7	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
8	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
9	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
10	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
11	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
12	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
13	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
14	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
15	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
16	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
17	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
18	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
19	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
20	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
21	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
22	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
23	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
24	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
25	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
26	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
27	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
28	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
29	---	---	---	---	---	---	1.0	2.0	2.0	2.0	2.0	2.0
30	---	---	---	---	---	0.0	1.0	2.0	2.0	2.0	2.0	2.0
31	---	---	---	---	---	---	1.0	---	2.0	2.0	---	2.0
TOTAL	0					0	31	60	62	62	60	62
MEAN	0.0					0.0	1.0	2.0	2.0	2.0	2.0	2.0
MAX	0.0					0.0	1.0	2.0	2.0	2.0	2.0	2.0
MIN	0.0					0.0	1.0	2.0	2.0	2.0	2.0	2.0
AC-FT	0					0	61	119	123	123	119	123

IRRIGATION YEAR 2004 TOTAL 337 MEAN 1 AC-FT 668

13038388 MATTSON-CRAIG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	20	7.9	11	8.0	5.5	0.3
2	---	---	---	---	---	---	23	7.6	6.4	7.9	5.4	0.2
3	---	---	---	---	---	---	23	7.6	10	7.9	5.1	0.2
4	---	---	---	---	---	---	19	6.8	10	7.9	5.3	0.2
5	---	---	---	---	---	---	20	7.2	18	7.9	5.2	0.2
6	---	---	---	---	---	---	19	11	17	9.0	5.2	0.2
7	---	---	---	---	---	---	19	10	18	9.4	5.1	0.1
8	---	---	---	---	---	---	20	9.9	17	9.3	5.4	0.1
9	---	---	---	---	---	---	20	9.9	18	9.3	4.4	0.1
10	---	---	---	---	---	---	20	9.5	19	9.3	3.8	0.0
11	---	---	---	---	---	---	20	9.9	19	9.3	0.6	0.0
12	---	---	---	---	---	---	20	8.7	8.1	9.2	0.8	0.0
13	---	---	---	---	---	0.0	19	9.1	7.7	9.2	0.8	0.0
14	---	---	---	---	---	0.0	19	9.4	9.3	9.2	0.8	0.0
15	---	---	---	---	---	0.0	5.2	2.0	9.3	9.6	0.7	0.0
16	---	---	---	---	---	0.0	8.7	2.0	8.9	9.1	0.8	0.0
17	---	---	---	---	---	0.0	5.2	9.0	8.9	9.1	0.8	0.0
18	---	---	---	---	---	0.0	5.8	8.6	7.0	8.2	0.7	0.0
19	---	---	---	---	---	16	5.8	8.5	7.0	7.8	0.7	0.0
20	---	---	---	---	---	16	4.6	1.4	7.0	7.7	0.8	0.0
21	---	---	---	---	---	16	3.5	1.4	10	8.0	0.8	0.0
22	---	---	---	---	---	16	5.8	1.4	10	7.9	0.8	0.0
23	---	---	---	---	---	15	4.9	1.4	7.7	7.9	0.9	0.0
24	---	---	---	---	---	15	4.9	8.4	7.7	6.7	0.9	0.0
25	---	---	---	---	---	15	12	8.0	7.7	6.6	0.5	0.0
26	---	---	---	---	---	15	18	12	7.7	6.6	0.5	0.0
27	---	---	---	---	---	15	15	12	7.7	6.2	0.5	0.0
28	---	---	---	---	---	15	18	13	7.7	7.9	0.3	0.0
29	---	---	---	---	---	18	15	12	17	7.4	0.3	0.0
30	---	---	---	---	---	20	8.7	11	8.0	5.3	0.3	0.0
31	---	---	---	---	---	---	8.3	---	8.0	5.2	---	0.0
TOTAL						192	430	237	336	250	64	2
MEAN						11	14	7.9	11	8.1	2.1	0.1
MAX						20	23	13	19	9.6	5.5	0.3
MIN						0.0	3.5	1.4	6.4	5.2	0.3	0.0
AC-FT						381	854	469	666	496	126	3

IRRIGATION YEAR 2004 TOTAL 1510 MEAN 4 AC-FT 2995

13038392 SUNNYDELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	94	110	146	99	81	40
2	---	---	---	---	---	---	95	151	130	91	75	31
3	---	---	---	---	---	---	109	165	144	102	77	27
4	---	---	---	---	---	---	170	172	146	104	65	29
5	---	---	---	---	---	---	155	184	151	93	47	40
6	---	---	---	---	---	---	184	186	185	79	40	40
7	---	---	---	---	---	---	194	187	149	76	39	40
8	---	---	---	---	---	---	176	177	183	79	57	40
9	---	---	---	---	---	---	148	177	181	80	82	40
10	---	---	---	---	---	---	148	157	127	80	84	40
11	---	---	---	---	---	---	146	119	118	82	90	35
12	---	---	---	---	---	---	141	86	124	80	90	33
13	---	---	---	---	---	0.0	111	79	134	80	94	33
14	---	---	---	---	---	0.0	107	86	151	80	91	33
15	---	---	---	---	---	0.0	105	84	159	81	62	33
16	---	---	---	---	---	0.0	105	91	160	99	62	33
17	---	---	---	---	---	0.0	106	97	152	111	63	27
18	---	---	---	---	---	0.0	109	92	110	118	62	27
19	---	---	---	---	---	0.0	115	97	111	106	61	27
20	---	---	---	---	---	0.0	114	93	115	86	56	28
21	---	---	---	---	---	0.0	140	92	115	89	53	29
22	---	---	---	---	---	0.0	148	101	117	84	51	34
23	---	---	---	---	---	0.0	162	101	116	77	51	37
24	---	---	---	---	---	0.0	166	137	113	72	51	41
25	---	---	---	---	---	0.0	101	173	112	79	31	44
26	---	---	---	---	---	0.0	175	210	111	76	21	43
27	---	---	---	---	---	0.0	157	218	116	64	24	43
28	---	---	---	---	---	0.0	136	202	115	67	29	43
29	---	---	---	---	---	68	122	216	104	70	21	0.0
30	---	---	---	---	---	94	110	207	127	66	42	0.0
31	---	---	---	---	---	---	77	---	123	75	---	0.0
TOTAL						162	4126	4247	4145	2625	1752	990
MEAN						9.0	133	142	134	85	58	32
MAX						94	194	218	185	118	94	44
MIN						0.0	77	79	104	64	21	0.0
AC-FT						321	8184	8424	8222	5207	3475	1964

IRRIGATION YEAR 2004 TOTAL 18047 MEAN 49 AC-FT 35796

13038393 B COVINGTON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.4	8.2	4.1	0.0	0.0
2	---	---	---	---	---	---	0.0	3.4	8.2	7.6	0.0	0.0
3	---	---	---	---	---	---	0.0	3.4	8.2	8.2	0.0	0.0
4	---	---	---	---	---	---	0.0	3.4	7.6	5.5	0.0	0.0
5	---	---	---	---	---	---	0.0	3.4	8.2	8.2	0.0	0.0
6	---	---	---	---	---	---	0.0	3.4	8.2	8.2	0.0	0.0
7	---	---	---	---	---	---	0.0	3.4	8.2	7.6	0.0	0.0
8	---	---	---	---	---	---	0.0	6.2	5.5	4.8	0.0	0.0
9	---	---	---	---	---	---	0.0	8.2	8.2	8.2	0.0	0.0
10	---	---	---	---	---	---	0.0	7.2	8.2	4.8	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	8.2	7.6	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	7.9	8.2	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	8.2	4.1	0.0	0.0
14	---	---	---	---	---	---	3.4	0.0	8.2	4.8	0.0	0.0
15	---	---	---	---	---	---	4.8	8.2	8.2	8.2	0.0	0.0
16	---	---	---	---	---	---	8.2	8.2	7.9	8.2	0.0	0.0
17	---	---	---	---	---	---	8.2	8.2	8.2	6.2	0.0	0.0
18	---	---	---	---	---	---	8.2	7.6	8.2	0.0	0.0	0.0
19	---	---	---	---	---	---	6.9	8.2	7.6	0.0	0.0	0.0
20	---	---	---	---	---	---	3.4	8.2	8.2	0.0	0.0	0.0
21	---	---	---	---	---	---	2.7	8.2	8.2	0.0	0.0	0.0
22	---	---	---	---	---	---	5.5	8.2	8.2	0.0	0.0	0.0
23	---	---	---	---	---	---	3.4	7.6	8.2	0.0	0.0	0.0
24	---	---	---	---	---	---	3.4	8.2	7.9	0.0	0.0	0.0
25	---	---	---	---	---	---	6.5	8.2	8.2	0.0	0.0	0.0
26	---	---	---	---	---	---	3.4	8.2	8.2	0.0	0.0	0.0
27	---	---	---	---	---	---	7.9	8.2	8.2	0.0	0.0	0.0
28	---	---	---	---	---	---	3.4	7.9	7.6	0.0	0.0	0.0
29	---	---	---	---	---	---	6.2	8.2	8.2	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	8.2	8.2	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	8.2	0.0	---	0.0
TOTAL	0					0	86	175	249	114	0	0
MEAN	0.0					0.0	2.8	5.8	8.0	3.7	0.0	0.0
MAX	0.0					0.0	8.2	8.2	8.2	8.2	0.0	0.0
MIN	0.0					0.0	0.0	0.0	5.5	0.0	0.0	0.0
AC-FT	0					0	170	347	493	227	0	0

IRRIGATION YEAR 2004 TOTAL 624 MEAN 2 AC-FT 1237

13038426 LENROOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	88	54	45	39	56	28
2	---	---	---	---	---	---	52	108	42	43	51	41
3	---	---	---	---	---	---	63	91	41	38	76	39
4	---	---	---	---	---	---	80	67	30	44	93	38
5	---	---	---	---	---	---	80	81	89	97	44	38
6	---	---	---	---	---	---	73	68	102	118	84	38
7	---	---	---	---	---	---	107	71	59	78	92	38
8	---	---	---	---	---	---	142	141	54	70	83	37
9	---	---	---	---	---	---	112	108	52	73	94	37
10	---	---	---	---	---	---	112	80	65	113	118	36
11	---	---	---	---	---	---	132	50	50	94	114	36
12	---	---	---	---	---	---	77	40	96	54	68	35
13	---	---	---	---	---	0.0	50	39	127	57	50	35
14	---	---	---	---	---	0.0	53	39	123	100	45	35
15	---	---	---	---	---	0.0	91	39	89	93	35	35
16	---	---	---	---	---	0.0	100	40	51	41	33	30
17	---	---	---	---	---	0.0	96	41	73	37	34	28
18	---	---	---	---	---	0.0	89	41	70	89	33	28
19	---	---	---	---	---	0.0	104	58	55	89	33	27
20	---	---	---	---	---	0.0	114	62	72	48	33	23
21	---	---	---	---	---	0.0	109	83	79	44	34	14
22	---	---	---	---	---	0.0	136	103	74	45	34	12
23	---	---	---	---	---	0.0	96	126	84	44	34	9.9
24	---	---	---	---	---	0.0	123	57	78	45	34	8.6
25	---	---	---	---	---	0.0	140	54	55	56	33	8.0
26	---	---	---	---	---	3.5	134	49	56	66	31	8.0
27	---	---	---	---	---	5.3	117	59	44	31	28	8.0
28	---	---	---	---	---	7.2	113	60	37	42	28	14
29	---	---	---	---	---	23	100	72	38	35	27	21
30	---	---	---	---	---	45	73	54	45	42	27	6.3
31	---	---	---	---	---	---	50	---	100	47	---	1.6
TOTAL						84	3006	2035	2075	1912	1579	793
MEAN						4.7	97	68	67	62	53	26
MAX						45	142	141	127	118	118	41
MIN						0.0	50	39	30	31	27	1.6
AC-FT						167	5962	4036	4116	3792	3132	1574

IRRIGATION YEAR 2004 TOTAL 11484 MEAN 31 AC-FT 22779

13038431 REID CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	117	158	151	144	89	90
2	---	---	---	---	---	---	130	158	147	144	90	86
3	---	---	---	---	---	---	137	165	144	148	92	86
4	---	---	---	---	---	---	165	158	144	148	93	86
5	---	---	---	---	---	---	158	158	144	145	93	86
6	---	---	---	---	---	---	151	158	151	148	92	81
7	---	---	---	---	---	---	196	158	151	148	92	75
8	---	---	---	---	---	---	188	157	151	148	99	75
9	---	---	---	---	---	---	188	155	152	148	104	74
10	---	---	---	---	---	---	196	151	158	148	121	72
11	---	---	---	---	---	---	204	136	158	148	133	60
12	---	---	---	---	---	---	196	108	162	148	134	55
13	---	---	---	---	---	0.0	173	107	174	148	137	55
14	---	---	---	---	---	0.0	180	130	180	141	133	55
15	---	---	---	---	---	0.0	177	141	180	137	117	53
16	---	---	---	---	---	0.0	180	147	180	144	111	45
17	---	---	---	---	---	0.0	180	151	180	144	104	45
18	---	---	---	---	---	0.0	165	151	180	144	101	45
19	---	---	---	---	---	0.0	173	151	176	136	98	45
20	---	---	---	---	---	0.0	151	144	168	123	92	41
21	---	---	---	---	---	0.0	188	144	158	114	88	32
22	---	---	---	---	---	0.0	196	144	148	113	88	29
23	---	---	---	---	---	0.0	212	144	144	107	92	29
24	---	---	---	---	---	0.0	180	144	133	99	102	29
25	---	---	---	---	---	0.0	173	144	130	96	98	29
26	---	---	---	---	---	0.0	180	151	121	95	92	28
27	---	---	---	---	---	0.0	180	151	114	92	92	27
28	---	---	---	---	---	0.0	180	151	114	84	92	37
29	---	---	---	---	---	0.0	173	151	126	82	92	19
30	---	---	---	---	---	104	173	151	141	81	92	0.3
31	---	---	---	---	---	---	165	---	144	84	---	0.0
TOTAL						104	5405	4417	4704	3929	3053	1569
MEAN						5.8	174	147	152	127	102	51
MAX						104	212	165	180	148	137	90
MIN						0.0	117	107	114	81	88	0.0
AC-FT						206	10721	8761	9330	7793	6056	3113

IRRIGATION YEAR 2004 TOTAL 23181 MEAN 63 AC-FT 45980

13038434 TEXAS & LIBERTY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	166	177	228	139	134	100
2	---	---	---	---	---	---	206	229	232	149	134	97
3	---	---	---	---	---	---	259	247	221	159	137	95
4	---	---	---	---	---	---	247	234	221	159	138	95
5	---	---	---	---	---	---	242	226	226	187	137	95
6	---	---	---	---	---	---	239	221	231	195	138	96
7	---	---	---	---	---	---	260	218	234	195	138	97
8	---	---	---	---	---	---	266	213	234	195	134	96
9	---	---	---	---	---	---	267	209	242	195	132	95
10	---	---	---	---	---	---	267	204	245	195	124	92
11	---	---	---	---	---	---	266	179	239	195	117	103
12	---	---	---	---	---	---	250	173	232	195	121	130
13	---	---	---	---	---	0.0	249	167	241	195	123	130
14	---	---	---	---	---	0.0	247	164	247	195	128	106
15	---	---	---	---	---	0.0	242	154	255	195	139	103
16	---	---	---	---	---	0.0	228	183	264	195	145	89
17	---	---	---	---	---	0.0	223	198	262	195	147	87
18	---	---	---	---	---	0.0	224	223	267	192	149	89
19	---	---	---	---	---	0.0	223	245	241	176	149	88
20	---	---	---	---	---	0.0	236	247	216	177	152	80
21	---	---	---	---	---	0.0	262	236	213	174	146	70
22	---	---	---	---	---	0.0	255	226	218	173	128	55
23	---	---	---	---	---	0.0	257	226	215	170	125	55
24	---	---	---	---	---	0.0	242	226	213	149	121	54
25	---	---	---	---	---	0.0	234	234	215	145	119	53
26	---	---	---	---	---	0.0	226	234	192	145	113	53
27	---	---	---	---	---	0.0	213	249	176	142	113	52
28	---	---	---	---	---	0.0	206	250	167	139	106	55
29	---	---	---	---	---	0.0	203	250	152	139	104	40
30	---	---	---	---	---	125	196	232	142	138	104	7.0
31	---	---	---	---	---	---	190	---	141	135	---	6.2
TOTAL						125	7291	6474	6822	5327	3895	2463
MEAN						6.9	235	216	220	172	130	79
MAX						125	267	250	267	195	152	130
MIN						0.0	166	154	141	135	104	6.2
AC-FT						248	14462	12841	13531	10566	7726	4886

IRRIGATION YEAR 2004 TOTAL 32397 MEAN 89 AC-FT 64259

13038435 BANNOCK JIM SLOUGH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	7.5	13	9.7	10	0.0	0.0
2	---	---	---	---	---	---	11	14	14	8.2	0.0	0.0
3	---	---	---	---	---	---	11	13	14	8.2	0.0	0.0
4	---	---	---	---	---	---	11	12	14	8.2	0.0	0.0
5	---	---	---	---	---	---	9.3	12	15	12	0.0	0.0
6	---	---	---	---	---	---	16	14	15	10	0.0	0.0
7	---	---	---	---	---	---	14	15	12	10	0.0	0.0
8	---	---	---	---	---	---	14	13	14	9.1	0.0	0.0
9	---	---	---	---	---	---	13	15	12	8.2	0.0	0.0
10	---	---	---	---	---	---	13	15	14	13	4.9	0.0
11	---	---	---	---	---	---	13	17	13	12	4.9	0.0
12	---	---	---	---	---	---	15	16	15	9.1	3.4	0.0
13	---	---	---	---	---	0.0	14	14	12	10	6.5	0.0
14	---	---	---	---	---	0.0	13	14	12	4.9	12	0.0
15	---	---	---	---	---	0.0	13	13	9.9	4.9	14	0.0
16	---	---	---	---	---	7.5	13	16	10	4.9	3.4	0.0
17	---	---	---	---	---	7.5	13	19	10	4.9	0.0	0.0
18	---	---	---	---	---	2.9	14	12	10	4.9	0.0	0.0
19	---	---	---	---	---	2.9	11	12	10	0.0	0.0	0.0
20	---	---	---	---	---	2.9	12	9.7	10	0.0	0.0	0.0
21	---	---	---	---	---	2.9	14	9.7	15	0.0	3.4	0.0
22	---	---	---	---	---	7.5	14	13	15	0.0	3.4	0.0
23	---	---	---	---	---	14	14	14	10	0.0	6.5	0.0
24	---	---	---	---	---	14	13	13	11	0.0	0.0	0.0
25	---	---	---	---	---	13	13	14	11	0.0	0.0	0.0
26	---	---	---	---	---	13	23	12	13	0.0	0.0	0.0
27	---	---	---	---	---	14	15	9.7	11	0.0	0.0	0.0
28	---	---	---	---	---	15	14	6.2	11	0.0	0.0	0.0
29	---	---	---	---	---	11	14	7.0	10	0.0	0.0	0.0
30	---	---	---	---	---	7.5	14	9.7	11	0.0	0.0	0.0
31	---	---	---	---	---	---	14	---	10	0.0	---	0.0
TOTAL						136	413	387	374	152	62	0
MEAN						7.5	13	13	12	4.9	2.1	0.0
MAX						15	23	19	15	13	14	0.0
MIN						0.0	7.5	6.2	9.7	0.0	0.0	0.0
AC-FT						269	819	768	741	302	124	0

IRRIGATION YEAR 2004 TOTAL 1524 MEAN 4 AC-FT 3022

13038436 HILL PETTINGER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	4.5	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	11	0.0	0.0	6.5	0.0
3	---	---	---	---	---	---	11	9.7	0.0	0.0	5.6	0.0
4	---	---	---	---	---	---	11	9.2	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	4.8	9.2	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	5.7	8.8	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	9.6	9.3	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	13	8.3	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	12	12	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	14	9.8	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	14	10	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	14	9.2	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	11	9.7	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	11	9.1	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	10	8.5	8.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	9.6	5.2	7.8	0.0	0.0	0.0
17	---	---	---	---	---	0.0	10	3.6	6.9	0.0	0.0	0.0
18	---	---	---	---	---	0.0	9.7	0.0	7.8	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	7.9	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	7.9	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	8.4	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	6.9	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	7.4	0.0	0.0	0.6	0.0	0.0
28	---	---	---	---	---	0.0	6.1	4.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	4.4	4.8	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	4.8	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	5.3	---	0.0	0.0	---	0.0
TOTAL						0	205	156	55	1	12	0
MEAN						0.0	6.6	5.2	1.8	0.0	0.4	0.0
MAX						0.0	14	12	8.4	0.6	6.5	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	407	309	108	1	24	0

IRRIGATION YEAR 2004 TOTAL 429 MEAN 1 AC-FT 850

13038437 NELSON COREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	6.5	6.7	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	5.6	7.6	7.7	7.0	0.0
3	---	---	---	---	---	---	9.4	7.4	0.0	7.6	6.0	0.0
4	---	---	---	---	---	---	9.4	7.4	0.0	6.7	6.9	0.0
5	---	---	---	---	---	---	8.4	6.5	0.0	7.6	6.9	0.0
6	---	---	---	---	---	---	9.4	0.0	0.0	7.6	6.9	0.0
7	---	---	---	---	---	---	7.4	0.0	0.0	7.5	6.8	0.0
8	---	---	---	---	---	---	7.4	3.6	0.0	7.5	6.8	0.0
9	---	---	---	---	---	---	7.4	2.6	0.0	7.5	6.8	0.0
10	---	---	---	---	---	---	7.4	4.0	7.8	0.0	6.8	0.0
11	---	---	---	---	---	---	7.4	0.0	7.8	0.0	6.8	0.0
12	---	---	---	---	---	---	2.0	0.0	7.9	7.4	6.7	0.0
13	---	---	---	---	---	0.0	2.0	0.0	7.9	7.4	6.7	0.0
14	---	---	---	---	---	0.0	1.5	0.0	7.9	7.4	6.7	0.0
15	---	---	---	---	---	0.0	1.5	0.0	7.9	7.4	6.7	0.0
16	---	---	---	---	---	0.0	1.5	0.0	7.9	7.3	6.7	0.0
17	---	---	---	---	---	0.0	1.5	0.0	8.0	6.4	6.7	0.0
18	---	---	---	---	---	0.0	1.5	0.0	8.0	7.3	0.0	0.0
19	---	---	---	---	---	0.0	2.6	0.0	8.0	7.3	0.0	0.0
20	---	---	---	---	---	0.0	2.6	0.0	8.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	2.6	0.0	8.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	2.6	0.0	7.9	0.0	0.0	0.0
23	---	---	---	---	---	0.0	2.6	0.0	7.9	0.0	0.0	0.0
24	---	---	---	---	---	0.0	3.3	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	7.4	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	7.4	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.6	7.6	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	6.5	7.6	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	7.4	7.6	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.4	7.6	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.4	---	0.0	0.0	---	0.0
TOTAL						0	150	74	125	118	108	0
MEAN						0.0	4.9	2.5	4.0	3.8	3.6	0.0
MAX						0.0	9.4	7.6	8.0	7.7	7.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	299	147	248	233	214	0

IRRIGATION YEAR 2004 TOTAL 575 MEAN 2 AC-FT 1140

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	5.6	14	15	8.9	2.3	0.9
2	---	---	---	---	---	---	6.3	14	11	3.6	1.8	0.8
3	---	---	---	---	---	---	6.8	18	8.5	4.6	1.7	0.8
4	---	---	---	---	---	---	11	18	10	3.8	1.7	0.8
5	---	---	---	---	---	---	11	14	8.8	3.5	1.7	0.8
6	---	---	---	---	---	---	12	11	8.9	3.6	1.6	0.9
7	---	---	---	---	---	---	12	19	13	6.1	1.6	0.9
8	---	---	---	---	---	---	11	16	19	6.8	1.9	0.9
9	---	---	---	---	---	---	10	13	20	7.0	1.6	0.9
10	---	---	---	---	---	---	10	12	17	3.8	1.7	0.9
11	---	---	---	---	---	---	9.6	11	19	4.5	1.7	0.8
12	---	---	---	---	---	---	9.6	11	18	5.1	1.7	0.8
13	---	---	---	---	---	---	11	11	14	5.1	1.7	0.8
14	---	---	---	---	---	---	11	11	9.7	5.1	1.7	0.8
15	---	---	---	---	---	---	12	11	9.7	5.3	1.6	0.9
16	---	---	---	---	---	0.0	12	11	9.8	4.8	1.6	0.9
17	---	---	---	---	---	0.0	12	16	8.4	4.7	1.6	0.9
18	---	---	---	---	---	0.0	11	15	9.5	3.2	1.6	0.9
19	---	---	---	---	---	0.0	10	11	9.9	3.2	1.7	0.9
20	---	---	---	---	---	0.0	10	20	10	3.4	1.7	0.8
21	---	---	---	---	---	0.0	10	15	9.4	3.4	1.7	0.8
22	---	---	---	---	---	0.0	11	20	9.0	3.2	2.0	0.8
23	---	---	---	---	---	0.0	9.8	17	7.6	3.3	1.7	0.8
24	---	---	---	---	---	0.0	10	14	7.6	3.8	1.7	0.8
25	---	---	---	---	---	0.0	12	13	8.5	5.8	1.6	0.8
26	---	---	---	---	---	0.0	13	13	8.6	5.7	1.6	0.0
27	---	---	---	---	---	0.0	14	18	8.7	5.7	1.6	0.0
28	---	---	---	---	---	0.0	14	14	8.7	5.7	1.8	0.0
29	---	---	---	---	---	0.0	14	19	8.2	3.7	1.9	0.0
30	---	---	---	---	---	0.0	13	18	10	3.7	1.1	0.0
31	---	---	---	---	---	---	12	---	10	3.4	---	0.0
TOTAL	0					0	338	439	346	144	51	20
MEAN	0.0					0.0	11	15	11	4.6	1.7	0.6
MAX	0.0					0.0	14	20	20	8.9	2.3	0.9
MIN	0.0					0.0	5.6	11	7.6	3.2	1.1	0.0
AC-FT	0					0	671	870	686	285	101	39

IRRIGATION YEAR 2004 TOTAL 1337 MEAN 4 AC-FT 2651

13038502 TOTAL DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	34	---	---	---	---	---	3203	5007	5419	3935	3336	2644
2	---	---	---	---	---	---	3453	5260	5429	3982	3327	2590
3	---	---	---	---	---	---	4152	5385	5411	4020	3320	2578
4	---	---	---	---	---	---	4819	5411	5359	3875	3267	2568
5	---	---	---	---	---	---	5108	5463	5452	3951	3199	2573
6	---	---	---	---	---	---	5197	5452	5514	3904	3263	2563
7	---	---	---	---	---	---	5363	5520	5462	3769	3306	2530
8	---	---	---	---	---	---	5485	5628	5485	3723	3332	2519
9	---	---	---	---	---	---	5496	5687	5450	3734	3376	2589
10	---	---	---	---	---	---	5523	5429	5360	3655	3419	2572
11	---	---	---	---	---	---	5536	4723	5299	3588	3412	2649
12	---	---	---	---	---	---	5408	4463	5289	3631	3137	2815
13	---	---	---	---	---	---	5282	4430	5352	3650	3112	2811
14	---	---	---	---	---	---	5243	4562	5359	3745	3070	2777
15	---	---	---	---	---	---	5266	4575	5351	3856	2978	2744
16	---	---	---	---	---	7.5	5261	4725	5283	3871	2966	2663
17	---	---	---	---	---	7.5	5289	4942	5278	3846	2978	2627
18	---	---	---	---	---	2.9	5371	5036	5205	3843	2968	2594
19	---	---	---	---	---	128	5511	5120	5055	3636	2952	2531
20	---	---	---	---	---	136	5516	5107	4873	3481	2868	2422
21	---	---	---	---	---	157	5488	5092	4770	3443	2813	2287
22	---	---	---	---	---	183	5546	5154	4735	3390	2842	2215
23	---	---	---	---	---	289	5428	5235	4705	3432	2823	2195
24	---	---	---	---	---	357	5407	5304	4608	3244	2797	2135
25	---	---	---	---	---	437	5310	5427	4550	3236	2700	2073
26	---	---	---	---	---	685	5479	5505	4286	3197	2646	1979
27	---	---	---	---	---	1022	5559	5575	4032	3203	2644	1915
28	---	---	---	---	---	1493	5389	5597	3859	3366	2659	1729
29	---	---	---	---	---	1942	5164	5627	4535	3348	2617	978
30	---	---	---	---	---	2602	4988	5513	3927	3352	2663	395
31	---	---	---	---	---	---	4912	---	4034	3339	---	176
TOTAL	34					9448	160151	155953	154726	112242	90791	70433
MEAN	34					630	5166	5198	4991	3621	3026	2272
MAX	34					2602	5559	5687	5514	4020	3419	2815
MIN	34					2.9	3203	4430	3859	3197	2617	176
AC-FT	67					18741	317660	309333	306899	222631	180083	139703

IRRIGATION YEAR 2004 TOTAL 753778 MEAN 2060 AC-FT 1495118

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.2	17	6.6	0.8	0.0
2	---	---	---	---	---	---	0.0	3.2	16	6.6	0.8	0.0
3	---	---	---	---	---	---	0.0	6.2	15	6.6	0.8	0.0
4	---	---	---	---	---	---	0.0	8.6	13	6.6	0.8	0.0
5	---	---	---	---	---	---	0.0	9.3	9.2	7.3	0.8	0.0
6	---	---	---	---	---	---	0.0	9.9	10	7.6	0.8	0.0
7	---	---	---	---	---	---	0.0	11	11	7.1	0.8	0.0
8	---	---	---	---	---	---	0.0	11	12	7.1	0.8	0.0
9	---	---	---	---	---	---	0.0	12	12	7.2	0.8	0.0
10	---	---	---	---	---	---	0.0	7.4	9.0	7.2	0.8	0.0
11	---	---	---	---	---	---	0.0	3.2	10	7.6	0.8	0.0
12	---	---	---	---	---	---	0.0	3.2	9.2	7.2	0.8	0.0
13	---	---	---	---	---	---	0.0	3.2	7.9	6.6	0.8	0.0
14	---	---	---	---	---	---	0.0	3.2	9.8	6.6	0.8	0.0
15	---	---	---	---	---	---	0.2	5.4	11	6.6	0.8	0.0
16	---	---	---	---	---	---	0.2	9.8	11	0.8	0.0	0.0
17	---	---	---	---	---	---	0.2	11	13	0.8	0.0	0.0
18	---	---	---	---	---	---	0.2	13	9.6	1.3	0.0	0.0
19	---	---	---	---	---	---	3.2	13	11	1.7	0.0	0.0
20	---	---	---	---	---	---	3.2	13	8.1	1.5	0.0	0.0
21	---	---	---	---	---	---	3.2	13	10	1.4	0.0	0.0
22	---	---	---	---	---	---	3.2	14	9.7	1.4	0.0	0.0
23	---	---	---	---	---	---	3.2	11	9.7	0.9	0.0	0.0
24	---	---	---	---	---	---	3.2	9.8	9.7	1.0	0.0	0.0
25	---	---	---	---	---	---	3.2	12	7.7	0.8	0.0	0.0
26	---	---	---	---	---	---	3.2	9.0	7.4	0.8	0.0	0.0
27	---	---	---	---	---	---	3.2	9.0	8.2	0.8	0.0	0.0
28	---	---	---	---	---	---	3.2	12	7.3	0.8	0.0	0.0
29	---	---	---	---	---	---	3.2	15	7.3	0.8	0.0	0.0
30	---	---	---	---	---	0.0	3.2	14	7.4	0.8	0.0	0.0
31	---	---	---	---	---	---	3.2	---	7.4	0.8	---	0.0
TOTAL	0					0	42	278	315	121	12	0
MEAN	0.0					0.0	1.3	9.3	10	3.9	0.4	0.0
MAX	0.0					0.0	3.2	15	17	7.6	0.8	0.0
MIN	0.0					0.0	0.0	3.2	7.3	0.8	0.0	0.0
AC-FT	0					0	83	552	626	240	24	0

IRRIGATION YEAR 2004 TOTAL 768 MEAN 2 AC-FT 1523

13046025 TOTAL DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.2	17	6.6	0.8	0.0
2	---	---	---	---	---	---	0.0	3.2	16	6.6	0.8	0.0
3	---	---	---	---	---	---	0.0	6.2	15	6.6	0.8	0.0
4	---	---	---	---	---	---	0.0	8.6	13	6.6	0.8	0.0
5	---	---	---	---	---	---	0.0	9.3	9.2	7.3	0.8	0.0
6	---	---	---	---	---	---	0.0	9.9	10	7.6	0.8	0.0
7	---	---	---	---	---	---	0.0	11	11	7.1	0.8	0.0
8	---	---	---	---	---	---	0.0	11	12	7.1	0.8	0.0
9	---	---	---	---	---	---	0.0	12	12	7.2	0.8	0.0
10	---	---	---	---	---	---	0.0	7.4	9.0	7.2	0.8	0.0
11	---	---	---	---	---	---	0.0	3.2	10	7.6	0.8	0.0
12	---	---	---	---	---	---	0.0	3.2	9.2	7.2	0.8	0.0
13	---	---	---	---	---	---	0.0	3.2	7.9	6.6	0.8	0.0
14	---	---	---	---	---	---	0.0	3.2	9.8	6.6	0.8	0.0
15	---	---	---	---	---	---	0.2	5.4	11	6.6	0.8	0.0
16	---	---	---	---	---	---	0.2	9.8	11	0.8	0.0	0.0
17	---	---	---	---	---	---	0.2	11	13	0.8	0.0	0.0
18	---	---	---	---	---	---	0.2	13	9.6	1.3	0.0	0.0
19	---	---	---	---	---	---	3.2	13	11	1.7	0.0	0.0
20	---	---	---	---	---	---	3.2	13	8.1	1.5	0.0	0.0
21	---	---	---	---	---	---	3.2	13	10	1.4	0.0	0.0
22	---	---	---	---	---	---	3.2	14	9.7	1.4	0.0	0.0
23	---	---	---	---	---	---	3.2	11	9.7	0.9	0.0	0.0
24	---	---	---	---	---	---	3.2	9.8	9.7	1.0	0.0	0.0
25	---	---	---	---	---	---	3.2	12	7.7	0.8	0.0	0.0
26	---	---	---	---	---	---	3.2	9.0	7.4	0.8	0.0	0.0
27	---	---	---	---	---	---	3.2	9.0	8.2	0.8	0.0	0.0
28	---	---	---	---	---	---	3.2	12	7.3	0.8	0.0	0.0
29	---	---	---	---	---	---	3.2	15	7.3	0.8	0.0	0.0
30	---	---	---	---	---	0.0	3.2	14	7.4	0.8	0.0	0.0
31	---	---	---	---	---	---	3.2	---	7.4	0.8	---	0.0
TOTAL	0					0	42	278	315	121	12	0
MEAN	0.0					0.0	1.3	9.3	10	3.9	0.4	0.0
MAX	0.0					0.0	3.2	15	17	7.6	0.8	0.0
MIN	0.0					0.0	0.0	3.2	7.3	0.8	0.0	0.0
AC-FT	0					0	83	552	626	240	24	0

IRRIGATION YEAR 2004 TOTAL 768 MEAN 2 AC-FT 1523

DIVERSIONS FROM HENRYS FORK

ASHTON TO ABOVE FALLS RIVER

13046310 DEWEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.0	---	---	---	---	19	23	10	11	0.0	0.0	0.0
2	3.0	---	---	---	---	16	21	11	9.8	0.0	0.0	0.0
3	3.0	---	---	---	---	16	20	10	10	0.0	0.0	0.0
4	2.0	---	---	---	---	16	7.2	11	9.8	0.0	0.0	0.0
5	2.0	---	---	---	---	16	2.1	11	9.6	0.0	0.0	0.0
6	2.0	---	---	---	---	16	2.2	11	9.6	0.0	0.0	0.0
7	2.0	---	---	---	---	17	9.6	11	0.0	0.0	0.0	0.0
8	2.0	---	---	---	---	17	9.2	11	0.0	0.0	0.0	0.0
9	4.0	---	---	---	---	17	8.8	12	0.0	0.0	0.0	0.0
10	4.0	---	---	---	---	0.0	8.1	13	0.0	0.0	0.0	0.0
11	4.0	---	---	---	---	0.0	8.5	13	0.0	0.0	0.0	0.0
12	4.0	---	---	---	---	0.0	8.9	12	0.0	0.0	0.0	0.0
13	5.0	---	---	---	---	0.0	8.7	12	0.0	0.0	0.0	0.0
14	6.0	---	---	---	---	0.0	7.9	12	0.0	0.0	0.0	0.0
15	6.0	---	---	---	---	0.0	7.7	12	0.0	0.0	0.0	0.0
16	6.0	---	---	---	---	0.0	7.8	12	0.0	0.0	0.0	0.0
17	5.0	---	---	---	---	20	7.7	12	0.0	0.0	0.0	0.0
18	---	---	---	---	---	19	7.6	12	0.0	0.0	0.0	0.0
19	---	---	---	---	---	19	7.7	12	0.0	0.0	0.0	0.0
20	---	---	---	---	---	20	0.6	12	0.0	0.0	0.0	0.0
21	---	---	---	---	---	20	0.0	12	0.0	0.0	0.0	0.0
22	---	---	---	---	---	19	0.0	11	0.0	0.0	0.0	1.4
23	---	---	---	---	---	21	0.0	10	0.0	0.0	0.0	1.4
24	---	---	---	---	---	22	0.0	11	0.0	0.0	0.0	7.1
25	---	---	---	---	---	22	7.4	11	0.0	0.0	0.0	7.1
26	---	---	---	---	---	21	9.5	12	0.0	0.0	0.0	7.1
27	---	---	---	---	---	18	9.6	12	0.0	0.0	0.0	7.1
28	---	---	---	---	---	19	9.9	11	0.0	0.0	0.0	7.1
29	---	---	---	---	---	20	10	12	0.0	0.0	0.0	1.9
30	---	---	---	---	---	21	10	11	0.0	0.0	0.0	1.9
31	---	---	---	---	---	---	10	---	0.0	0.0	---	0.0
TOTAL	64					431	251	345	60	0	0	42
MEAN	3.8					14	8.1	12	1.9	0.0	0.0	1.4
MAX	6.0					22	23	13	11	0.0	0.0	7.1
MIN	2.0					0.0	0.0	10	0.0	0.0	0.0	0.0
AC-FT	127					855	497	684	119	0	0	84

IRRIGATION YEAR 2004 TOTAL 1193 MEAN 3 AC-FT 2365

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	2.6	6.1	6.3	0.2	1.4
2	0.0	---	---	---	---	0.0	0.0	2.9	6.1	6.5	0.2	1.4
3	0.0	---	---	---	---	0.0	0.0	2.9	6.1	8.5	0.2	1.4
4	0.0	---	---	---	---	0.0	0.0	2.9	4.1	6.5	1.5	1.4
5	0.0	---	---	---	---	0.0	0.0	3.0	3.7	5.9	1.5	1.4
6	0.0	---	---	---	---	0.0	0.0	3.8	3.7	3.9	1.5	1.4
7	0.0	---	---	---	---	0.0	0.0	4.7	3.7	3.7	1.5	1.4
8	0.0	---	---	---	---	0.0	0.0	4.7	4.0	3.7	0.2	1.4
9	0.0	---	---	---	---	0.0	0.0	4.7	4.1	5.7	0.2	1.4
10	0.0	---	---	---	---	---	0.0	3.2	6.1	5.3	0.2	1.4
11	0.0	---	---	---	---	---	0.0	2.3	5.7	5.9	0.2	1.4
12	0.0	---	---	---	---	---	0.0	2.3	5.7	3.3	0.2	1.4
13	0.0	---	---	---	---	---	0.0	2.3	5.7	3.7	0.2	1.4
14	0.0	---	---	---	---	---	0.0	3.8	4.1	3.7	0.2	1.4
15	0.0	---	---	---	---	---	0.0	4.5	4.1	3.7	0.2	1.4
16	0.0	---	---	---	---	---	0.0	4.5	4.1	3.2	1.8	1.4
17	0.0	---	---	---	---	0.0	0.0	4.5	4.0	5.6	1.8	1.4
18	---	---	---	---	---	0.0	0.0	5.9	4.3	2.6	1.8	1.4
19	---	---	---	---	---	0.0	2.3	5.3	6.2	0.6	1.8	1.4
20	---	---	---	---	---	0.0	2.3	4.7	6.2	0.2	1.8	1.4
21	---	---	---	---	---	0.0	2.3	5.8	6.2	0.2	1.4	1.4
22	---	---	---	---	---	0.0	2.3	5.8	5.7	0.2	1.4	1.4
23	---	---	---	---	---	0.0	2.3	5.7	3.7	0.2	1.4	1.4
24	---	---	---	---	---	0.0	2.3	5.7	5.5	2.2	1.4	1.4
25	---	---	---	---	---	0.0	2.3	5.7	6.3	2.2	1.4	1.4
26	---	---	---	---	---	0.0	2.3	3.7	6.2	2.2	1.4	1.4
27	---	---	---	---	---	0.0	2.3	3.7	6.5	0.2	1.4	1.4
28	---	---	---	---	---	0.0	2.3	4.7	4.7	0.2	1.4	1.4
29	---	---	---	---	---	0.0	2.3	5.7	5.7	0.2	1.4	1.4
30	---	---	---	---	---	0.0	2.3	5.7	6.3	0.2	1.4	1.4
31	---	---	---	---	---	---	2.3	---	3.7	0.2	---	1.4
TOTAL	0					0	30	128	158	97	31	43
MEAN	0.0					0.0	1.0	4.3	5.1	3.1	1.0	1.4
MAX	0.0					0.0	2.3	5.9	6.5	8.5	1.8	1.4
MIN	0.0					0.0	0.0	2.3	3.7	0.2	0.2	1.4
AC-FT	0					0	59	254	314	192	62	86

IRRIGATION YEAR 2004 TOTAL 487 MEAN 1 AC-FT 966

13046452 TOTAL DIVERSIONS, HENRYS FORK ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.0	---	---	---	---	19	23	13	17	6.3	0.2	1.4
2	3.0	---	---	---	---	16	21	14	16	6.5	0.2	1.4
3	3.0	---	---	---	---	16	20	13	16	8.5	0.2	1.4
4	2.0	---	---	---	---	16	7.2	14	14	6.5	1.5	1.4
5	2.0	---	---	---	---	16	2.1	14	13	5.9	1.5	1.4
6	2.0	---	---	---	---	16	2.2	15	13	3.9	1.5	1.4
7	2.0	---	---	---	---	17	9.6	16	3.7	3.7	1.5	1.4
8	2.0	---	---	---	---	17	9.2	16	4.0	3.7	0.2	1.4
9	4.0	---	---	---	---	17	8.8	17	4.1	5.7	0.2	1.4
10	4.0	---	---	---	---	---	8.1	16	6.1	5.3	0.2	1.4
11	4.0	---	---	---	---	---	8.5	15	5.7	5.9	0.2	1.4
12	4.0	---	---	---	---	---	8.9	14	5.7	3.3	0.2	1.4
13	5.0	---	---	---	---	---	8.7	14	5.7	3.7	0.2	1.4
14	6.0	---	---	---	---	---	7.9	16	4.1	3.7	0.2	1.4
15	6.0	---	---	---	---	---	7.7	17	4.1	3.7	0.2	1.4
16	6.0	---	---	---	---	---	7.8	17	4.1	3.2	1.8	1.4
17	5.0	---	---	---	---	20	7.7	17	4.0	5.6	1.8	1.4
18	---	---	---	---	---	19	7.6	18	4.3	2.6	1.8	1.4
19	---	---	---	---	---	19	10	17	6.2	0.6	1.8	1.4
20	---	---	---	---	---	20	2.9	17	6.2	0.2	1.8	1.4
21	---	---	---	---	---	20	2.3	18	6.2	0.2	1.4	1.4
22	---	---	---	---	---	19	2.3	17	5.7	0.2	1.4	2.8
23	---	---	---	---	---	21	2.3	16	3.7	0.2	1.4	2.8
24	---	---	---	---	---	22	2.3	17	5.5	2.2	1.4	8.5
25	---	---	---	---	---	22	9.7	17	6.3	2.2	1.4	8.5
26	---	---	---	---	---	21	12	16	6.2	2.2	1.4	8.5
27	---	---	---	---	---	18	12	16	6.5	0.2	1.4	8.5
28	---	---	---	---	---	19	12	16	4.7	0.2	1.4	8.5
29	---	---	---	---	---	20	12	18	5.7	0.2	1.4	3.3
30	---	---	---	---	---	21	12	17	6.3	0.2	1.4	3.3
31	---	---	---	---	---	---	12	---	3.7	0.2	---	1.4
TOTAL	64					431	281	473	218	97	31	86
MEAN	3.8					19	9.1	16	7.0	3.1	1.0	2.8
MAX	6.0					22	23	18	17	8.5	1.8	8.5
MIN	2.0					16	2.1	13	3.7	0.2	0.2	1.4
AC-FT	127					855	557	938	432	192	62	170

IRRIGATION YEAR 2004 TOTAL 1680 MEAN 5 AC-FT 3331

DIVERSIONS FROM FALLS RIVER

GRASSY LAKE TO SQUIRREL

13047305 YELLOWSTONE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	13	14	0.0	1.6
2	---	---	---	---	---	---	0.0	0.0	17	13	0.0	1.8
3	---	---	---	---	---	---	0.0	0.0	17	20	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	11	17	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	7.7	15	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	8.1	14	0.0	0.0
7	---	---	---	---	---	---	0.0	5.5	7.5	13	0.0	0.0
8	---	---	---	---	---	---	0.0	5.5	7.9	10	0.0	0.0
9	---	---	---	---	---	---	0.0	6.0	8.7	7.9	0.0	0.0
10	---	---	---	---	---	---	0.0	6.9	11	8.2	0.0	0.0
11	---	---	---	---	---	---	0.0	7.2	12	7.4	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	14	9.8	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	16	7.9	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	16	7.9	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	15	6.8	0.0	0.0
16	---	---	---	---	---	0.0	1.0	0.0	19	5.7	0.0	0.0
17	---	---	---	---	---	0.0	1.0	0.0	21	4.6	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	21	6.7	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	22	6.7	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	21	0.0	1.3	0.0
21	---	---	---	---	---	0.0	0.0	0.0	22	0.0	1.9	0.0
22	---	---	---	---	---	0.0	0.0	0.0	24	0.0	1.6	0.0
23	---	---	---	---	---	0.0	1.0	7.7	9.9	0.0	1.5	0.0
24	---	---	---	---	---	0.0	1.0	11	16	0.0	1.3	0.0
25	---	---	---	---	---	0.0	0.0	12	17	0.0	1.1	0.0
26	---	---	---	---	---	0.0	0.0	11	18	0.0	0.9	0.0
27	---	---	---	---	---	0.0	0.0	11	18	0.0	0.7	0.0
28	---	---	---	---	---	0.0	0.0	11	18	0.0	3.0	0.0
29	---	---	---	---	---	0.0	0.0	11	18	0.0	3.0	0.0
30	---	---	---	---	---	0.0	0.0	11	15	0.0	3.2	0.0
31	---	---	---	---	---	---	0.0	---	15	0.0	---	0.0
TOTAL						0	4	117	477	196	20	3
MEAN						0.0	0.1	3.9	15	6.3	0.7	0.1
MAX						0.0	1.0	12	24	20	3.2	1.8
MIN						0.0	0.0	0.0	7.5	0.0	0.0	0.0
AC-FT						0	8	232	946	388	39	7

IRRIGATION YEAR 2004 TOTAL 816 MEAN 2 AC-FT 1618

13047474 CLEN ACHLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	3.6	2.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	6.5	4.5	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	6.5	4.0	0.0	0.0
4	---	---	---	---	---	---	0.0	1.7	5.1	4.0	0.0	0.0
5	---	---	---	---	---	---	0.0	2.7	1.1	4.0	0.0	0.0
6	---	---	---	---	---	---	0.0	3.3	1.1	1.6	0.0	0.0
7	---	---	---	---	---	---	0.0	3.6	0.9	0.9	0.0	0.0
8	---	---	---	---	---	---	0.0	5.0	2.5	1.6	0.0	0.0
9	---	---	---	---	---	---	0.0	5.2	1.6	1.6	0.0	0.0
10	---	---	---	---	---	---	0.0	3.2	2.7	1.6	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	2.7	1.6	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	5.1	0.9	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	5.1	0.9	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	6.0	1.6	0.9	0.0
15	---	---	---	---	---	---	0.0	0.9	6.5	3.1	2.2	0.0
16	---	---	---	---	---	---	0.0	0.9	5.6	3.1	2.2	0.0
17	---	---	---	---	---	---	0.0	0.9	5.2	2.2	0.0	0.0
18	---	---	---	---	---	---	0.0	2.0	6.7	2.7	0.0	0.0
19	---	---	---	---	---	---	0.0	4.0	6.7	2.7	0.0	0.0
20	---	---	---	---	---	---	0.0	4.0	6.7	2.7	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	4.5	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	5.8	0.0	1.8	0.0
23	---	---	---	---	---	---	0.0	0.9	6.3	0.0	1.3	0.0
24	---	---	---	---	---	---	0.0	1.8	5.7	0.0	1.6	0.0
25	---	---	---	---	---	---	0.0	3.3	2.2	0.0	1.6	0.0
26	---	---	---	---	---	---	0.0	5.8	6.7	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	4.9	6.7	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	3.3	4.7	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	3.3	4.7	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	1.9	5.8	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	4.0	0.0	---	0.0
TOTAL	0					0	0	63	145	47	12	0
MEAN	0.0					0.0	0.0	2.1	4.7	1.5	0.4	0.0
MAX	0.0					0.0	0.0	5.8	6.7	4.5	2.2	0.0
MIN	0.0					0.0	0.0	0.0	0.9	0.0	0.0	0.0
AC-FT	0					0	0	124	287	93	23	0

IRRIGATION YEAR 2004 TOTAL 266 MEAN 1 AC-FT 527

13047475 MARYSVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	19	146	107	21	40
2	---	---	---	---	---	---	0.0	22	147	107	21	34
3	---	---	---	---	---	---	0.0	51	135	107	7.1	29
4	---	---	---	---	---	---	0.0	69	129	107	0.0	29
5	---	---	---	---	---	---	0.0	76	121	103	0.0	24
6	---	---	---	---	---	---	0.0	86	107	95	0.0	21
7	---	---	---	---	---	---	0.0	94	107	91	0.0	20
8	---	---	---	---	---	---	0.0	118	114	84	0.0	20
9	---	---	---	---	---	---	0.0	147	118	77	0.0	20
10	---	---	---	---	---	---	0.0	136	129	68	0.0	20
11	---	---	---	---	---	---	0.0	93	135	69	0.0	20
12	---	---	---	---	---	---	0.0	96	139	71	25	20
13	---	---	---	---	---	---	0.0	99	139	71	45	20
14	---	---	---	---	---	---	0.0	99	140	75	45	20
15	---	---	---	---	---	---	0.0	99	135	78	45	20
16	---	---	---	---	---	---	0.0	100	132	78	53	13
17	---	---	---	---	---	---	0.0	116	131	79	63	0.0
18	---	---	---	---	---	---	0.0	121	131	78	67	0.0
19	---	---	---	---	---	---	0.0	124	127	73	61	0.0
20	---	---	---	---	---	---	0.0	124	124	71	53	0.0
21	---	---	---	---	---	---	0.0	117	121	70	43	0.0
22	---	---	---	---	---	---	0.0	120	119	57	40	0.0
23	---	---	---	---	---	---	0.0	127	113	49	40	0.0
24	---	---	---	---	---	---	0.0	135	103	16	40	0.0
25	---	---	---	---	---	---	0.0	137	94	0.0	37	0.0
26	---	---	---	---	---	0.0	19	146	91	0.0	31	0.0
27	---	---	---	---	---	0.0	25	143	95	0.0	35	0.0
28	---	---	---	---	---	0.0	24	135	103	0.0	45	0.0
29	---	---	---	---	---	0.0	22	139	115	6.8	49	0.0
30	---	---	---	---	---	---	19	142	109	21	44	0.0
31	---	---	---	---	---	---	19	---	107	21	---	0.0
TOTAL						0	128	3230	3756	1930	910	370
MEAN						0.0	4.1	108	121	62	30	12
MAX						0.0	25	147	147	107	67	40
MIN						0.0	0.0	19	91	0.0	0.0	0.0
AC-FT						0	254	6407	7450	3828	1805	734

IRRIGATION YEAR 2004 TOTAL 10324 MEAN 28 AC-FT 20477

13047502 TOTAL DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	19	163	123	21	42
2	---	---	---	---	---	---	0.0	22	170	124	21	36
3	---	---	---	---	---	---	0.0	51	158	131	7.1	29
4	---	---	---	---	---	---	0.0	71	145	128	0.0	29
5	---	---	---	---	---	---	0.0	79	130	122	0.0	24
6	---	---	---	---	---	---	0.0	89	116	111	0.0	21
7	---	---	---	---	---	---	0.0	103	115	105	0.0	20
8	---	---	---	---	---	---	0.0	129	124	96	0.0	20
9	---	---	---	---	---	---	0.0	158	128	86	0.0	20
10	---	---	---	---	---	---	0.0	146	143	78	0.0	20
11	---	---	---	---	---	---	0.0	100	150	78	0.0	20
12	---	---	---	---	---	---	0.0	96	158	82	25	20
13	---	---	---	---	---	---	0.0	99	160	80	45	20
14	---	---	---	---	---	---	0.0	99	162	84	46	20
15	---	---	---	---	---	---	0.0	100	156	88	47	20
16	---	---	---	---	---	---	1.0	101	157	87	55	13
17	---	---	---	---	---	---	1.0	117	157	86	63	0.0
18	---	---	---	---	---	---	0.0	123	159	87	67	0.0
19	---	---	---	---	---	---	0.0	128	156	82	61	0.0
20	---	---	---	---	---	---	0.0	128	152	74	54	0.0
21	---	---	---	---	---	---	0.0	117	147	70	45	0.0
22	---	---	---	---	---	---	0.0	120	149	57	43	0.0
23	---	---	---	---	---	---	1.0	136	129	49	43	0.0
24	---	---	---	---	---	---	1.0	148	125	16	43	0.0
25	---	---	---	---	---	---	0.0	152	113	0.0	40	0.0
26	---	---	---	---	---	0.0	19	163	116	0.0	32	0.0
27	---	---	---	---	---	0.0	25	159	120	0.0	36	0.0
28	---	---	---	---	---	0.0	24	149	126	0.0	48	0.0
29	---	---	---	---	---	0.0	22	153	138	6.8	52	0.0
30	---	---	---	---	---	---	19	155	130	21	47	0.0
31	---	---	---	---	---	---	19	---	126	21	---	0.0
TOTAL						0	132	3409	4377	2172	941	373
MEAN						0.0	4.3	114	141	70	31	12
MAX						0.0	25	163	170	131	67	42
MIN						0.0	0.0	19	113	0.0	0.0	0.0
AC-FT						0	262	6763	8683	4309	1867	741

IRRIGATION YEAR 2004 TOTAL 11406 MEAN 31 AC-FT 22623

DIVERSIONS FROM FALLS RIVER

SQUIRREL TO CHESTER

13047575 FARMERS OWN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	21	45	35	0.0	24
2	---	---	---	---	---	---	0.0	24	44	34	0.0	23
3	---	---	---	---	---	---	0.0	27	52	34	0.0	23
4	---	---	---	---	---	---	0.0	35	55	34	0.0	24
5	---	---	---	---	---	---	0.0	39	57	34	0.0	24
6	---	---	---	---	---	---	0.0	44	52	33	19	21
7	---	---	---	---	---	---	0.0	49	59	33	19	21
8	---	---	---	---	---	---	0.0	52	59	33	19	22
9	---	---	---	---	---	---	0.0	55	59	32	19	22
10	---	---	---	---	---	---	0.0	38	60	32	19	22
11	---	---	---	---	---	---	21	25	58	32	19	22
12	---	---	---	---	---	---	21	24	55	30	19	22
13	---	---	---	---	---	0.0	21	24	56	30	19	22
14	---	---	---	---	---	0.0	20	24	53	30	18	22
15	---	---	---	---	---	0.0	21	24	52	30	24	22
16	---	---	---	---	---	0.0	21	28	53	30	24	22
17	---	---	---	---	---	0.0	21	36	53	27	24	22
18	---	---	---	---	---	0.0	0.0	39	53	27	25	22
19	---	---	---	---	---	0.0	0.0	42	53	27	24	22
20	---	---	---	---	---	0.0	0.0	42	51	26	23	22
21	---	---	---	---	---	0.0	0.0	41	48	25	23	22
22	---	---	---	---	---	0.0	0.0	42	49	26	23	22
23	---	---	---	---	---	0.0	0.0	43	48	26	23	22
24	---	---	---	---	---	0.0	0.0	50	48	24	23	22
25	---	---	---	---	---	0.0	0.0	51	46	23	23	22
26	---	---	---	---	---	0.0	0.0	48	43	23	24	22
27	---	---	---	---	---	0.0	0.0	47	42	23	25	22
28	---	---	---	---	---	0.0	0.0	46	35	0.0	25	22
29	---	---	---	---	---	0.0	0.0	45	35	0.0	25	22
30	---	---	---	---	---	0.0	0.0	46	35	0.0	24	0.0
31	---	---	---	---	---	---	21	---	35	0.0	---	0.0
TOTAL						0	167	1151	1543	793	552	644
MEAN						0.0	5.4	38	50	26	18	21
MAX						0.0	21	55	60	35	25	24
MIN						0.0	0.0	21	35	0.0	0.0	0.0
AC-FT						0	331	2283	3061	1573	1095	1277

IRRIGATION YEAR 2004 TOTAL 4850 MEAN 13 AC-FT 9619

13047681 CONANT CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	15	8.1	0.0	5.3
2	---	---	---	---	---	---	0.0	0.0	12	5.7	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	12	4.9	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	9.8	6.4	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	8.1	6.8	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	8.1	12	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	6.8	4.6	0.0	0.0
8	---	---	---	---	---	---	0.0	8.9	8.6	5.8	0.0	0.0
9	---	---	---	---	---	---	0.0	13	10	7.2	0.0	0.0
10	---	---	---	---	---	---	0.0	2.6	5.0	11	0.0	0.0
11	---	---	---	---	---	---	0.0	2.6	6.9	16	0.0	0.0
12	---	---	---	---	---	---	0.0	2.6	9.1	19	0.0	0.0
13	---	---	---	---	---	0.0	0.0	4.0	9.1	8.5	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.5	7.8	8.5	0.0	0.0
15	---	---	---	---	---	0.0	0.0	10	9.2	11	0.0	0.0
16	---	---	---	---	---	0.0	0.0	11	8.3	13	0.0	0.0
17	---	---	---	---	---	0.0	0.0	7.4	8.3	14	0.0	0.0
18	---	---	---	---	---	0.0	0.0	9.6	10	4.0	8.5	0.0
19	---	---	---	---	---	0.0	0.0	11	13	3.4	7.2	0.0
20	---	---	---	---	---	0.0	0.0	9.7	9.3	0.0	6.0	0.0
21	---	---	---	---	---	0.0	0.0	8.4	9.3	0.0	6.4	0.0
22	---	---	---	---	---	0.0	0.0	11	9.3	0.0	5.7	0.0
23	---	---	---	---	---	0.0	0.0	9.8	9.4	0.0	4.0	0.0
24	---	---	---	---	---	0.0	0.0	14	17	0.0	3.7	0.0
25	---	---	---	---	---	0.0	0.0	11	14	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	12	10	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	11	11	0.0	5.7	0.0
28	---	---	---	---	---	0.0	0.0	10	9.9	0.0	5.3	0.0
29	---	---	---	---	---	0.0	0.0	9.6	9.9	0.0	6.8	0.0
30	---	---	---	---	---	0.0	0.0	11	11	0.0	6.8	0.0
31	---	---	---	---	---	---	0.0	---	11	0.0	---	0.0
TOTAL						0	0	207	308	170	66	5
MEAN						0.0	0.0	6.9	9.9	5.5	2.2	0.2
MAX						0.0	0.0	14	17	19	8.5	5.3
MIN						0.0	0.0	0.0	5.0	0.0	0.0	0.0
AC-FT						0	0	410	611	337	131	11

IRRIGATION YEAR 2004 TOTAL 756 MEAN 2 AC-FT 1499

13047900 BOOM CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	6.2	2.4	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	6.3	0.4	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	5.5	1.7	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	6.2	3.5	0.0	0.0
5	---	---	---	---	---	---	0.0	1.2	7.1	4.2	0.0	0.0
6	---	---	---	---	---	---	0.0	1.2	6.0	4.0	0.0	0.0
7	---	---	---	---	---	---	0.0	1.6	5.4	3.6	0.0	0.0
8	---	---	---	---	---	---	0.0	4.0	5.2	0.6	0.0	0.0
9	---	---	---	---	---	---	0.0	4.6	5.4	0.8	0.0	0.0
10	---	---	---	---	---	---	0.0	6.3	5.4	1.5	0.0	0.0
11	---	---	---	---	---	---	0.0	6.1	5.1	3.3	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	5.2	3.8	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	5.4	4.1	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	5.2	3.6	0.0	0.0
15	---	---	---	---	---	0.0	0.0	6.5	5.1	0.4	0.0	0.0
16	---	---	---	---	---	0.0	0.0	6.9	5.2	0.7	0.0	0.0
17	---	---	---	---	---	0.0	0.0	6.2	5.5	0.5	0.0	0.0
18	---	---	---	---	---	0.0	0.0	7.1	4.0	1.6	0.0	0.0
19	---	---	---	---	---	0.0	0.0	6.2	4.4	1.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	6.5	5.1	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	6.9	5.2	3.3	0.0	0.0
22	---	---	---	---	---	0.0	0.0	6.7	5.0	3.3	1.6	0.0
23	---	---	---	---	---	0.0	0.0	7.3	5.2	3.2	1.4	0.0
24	---	---	---	---	---	0.0	0.0	6.6	5.1	0.0	1.2	0.0
25	---	---	---	---	---	0.0	0.0	7.4	3.0	0.0	2.2	0.0
26	---	---	---	---	---	0.0	0.0	6.1	3.9	0.0	1.6	0.0
27	---	---	---	---	---	0.0	0.0	5.8	3.8	0.0	2.1	0.0
28	---	---	---	---	---	0.0	0.0	6.6	4.6	0.0	0.6	0.0
29	---	---	---	---	---	0.0	0.0	6.2	4.3	0.0	0.7	0.0
30	---	---	---	---	---	0.0	0.0	6.2	3.5	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.6	0.0	---	0.0
TOTAL						0	0	130	156	52	11	0
MEAN						0.0	0.0	4.3	5.0	1.7	0.4	0.0
MAX						0.0	0.0	7.4	7.1	4.2	2.2	0.0
MIN						0.0	0.0	0.0	3.0	0.0	0.0	0.0
AC-FT						0	0	258	309	102	23	0

IRRIGATION YEAR 2004 TOTAL 349 MEAN 1 AC-FT 692

13048080 D HARSHBARGER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.2	4.9	3.5	3.5	0.0
2	---	---	---	---	---	---	0.0	3.2	4.9	3.5	3.5	0.0
3	---	---	---	---	---	---	0.0	3.2	4.9	3.5	3.5	0.0
4	---	---	---	---	---	---	0.0	3.2	4.9	3.5	3.5	0.0
5	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
6	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
7	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
8	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
9	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
10	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
11	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
12	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
13	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
14	---	---	---	---	---	---	0.0	3.2	5.6	3.5	3.5	0.0
15	---	---	---	---	---	---	0.0	4.9	5.6	3.5	3.5	0.0
16	---	---	---	---	---	---	0.0	4.9	5.6	3.5	3.5	0.0
17	---	---	---	---	---	---	0.0	4.9	5.6	3.5	3.5	0.0
18	---	---	---	---	---	---	0.0	4.9	5.6	3.5	0.0	0.0
19	---	---	---	---	---	---	0.0	4.9	5.6	3.5	0.0	0.0
20	---	---	---	---	---	---	0.0	4.9	5.6	3.5	0.0	0.0
21	---	---	---	---	---	---	0.0	4.9	5.6	3.5	0.0	0.0
22	---	---	---	---	---	---	0.0	4.9	5.6	3.5	0.0	0.0
23	---	---	---	---	---	---	0.0	4.9	5.6	3.5	0.0	0.0
24	---	---	---	---	---	---	0.0	4.9	3.5	3.5	0.0	0.0
25	---	---	---	---	---	---	0.0	4.9	3.5	3.5	0.0	0.0
26	---	---	---	---	---	---	0.0	4.9	3.5	3.5	0.0	0.0
27	---	---	---	---	---	---	0.0	4.9	3.5	3.5	0.0	0.0
28	---	---	---	---	---	---	0.0	4.9	3.5	3.5	0.0	0.0
29	---	---	---	---	---	---	0.0	4.9	3.5	3.5	0.0	0.0
30	---	---	---	---	---	0.0	0.0	4.9	3.5	3.5	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.5	3.5	---	0.0
TOTAL	0					0	0	123	155	109	60	0
MEAN	0.0					0.0	0.0	4.1	5.0	3.5	2.0	0.0
MAX	0.0					0.0	0.0	4.9	5.6	3.5	3.5	0.0
MIN	0.0					0.0	0.0	3.2	3.5	3.5	0.0	0.0
AC-FT	0					0	0	245	307	216	119	0

IRRIGATION YEAR 2004 TOTAL 447 MEAN 1 AC-FT 886

13048475 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	75	100	73	47	33
2	---	---	---	---	---	---	0.0	85	98	74	47	32
3	---	---	---	---	---	---	0.0	96	99	74	47	19
4	---	---	---	---	---	---	0.0	101	97	74	46	8.1
5	---	---	---	---	---	---	0.0	102	94	73	32	0.0
6	---	---	---	---	---	---	0.0	104	93	73	19	0.0
7	---	---	---	---	---	---	0.0	106	92	73	7.0	0.0
8	---	---	---	---	---	---	73	106	91	73	8.1	0.0
9	---	---	---	---	---	---	61	106	98	73	7.7	0.0
10	---	---	---	---	---	---	51	110	103	73	0.0	0.0
11	---	---	---	---	---	---	50	81	102	72	0.0	0.0
12	---	---	---	---	---	---	50	74	102	72	0.0	0.0
13	---	---	---	---	---	0.0	36	71	101	72	64	0.0
14	---	---	---	---	---	0.0	33	68	103	72	53	0.0
15	---	---	---	---	---	0.0	51	69	103	72	47	0.0
16	---	---	---	---	---	0.0	29	67	40	72	39	0.0
17	---	---	---	---	---	0.0	11	85	104	66	39	0.0
18	---	---	---	---	---	0.0	4.0	82	103	68	9.9	3.0
19	---	---	---	---	---	0.0	4.0	95	105	67	0.0	0.0
20	---	---	---	---	---	0.0	4.0	85	105	57	0.0	0.0
21	---	---	---	---	---	0.0	11	77	107	57	0.0	0.0
22	---	---	---	---	---	0.0	4.0	99	94	58	38	2.0
23	---	---	---	---	---	0.0	4.0	111	105	58	73	2.0
24	---	---	---	---	---	0.0	4.0	110	88	47	53	0.0
25	---	---	---	---	---	0.0	60	109	82	47	60	0.0
26	---	---	---	---	---	0.0	75	107	76	47	61	0.0
27	---	---	---	---	---	0.0	73	105	75	47	61	0.0
28	---	---	---	---	---	0.0	74	103	75	47	44	0.0
29	---	---	---	---	---	0.0	98	100	71	47	44	0.0
30	---	---	---	---	---	0.0	75	102	73	47	44	0.0
31	---	---	---	---	---	---	77	---	73	47	---	0.0
TOTAL						0	1012	2791	2852	1972	991	99
MEAN						0.0	33	93	92	64	33	3.2
MAX						0.0	98	111	107	74	73	33
MIN						0.0	0.0	67	40	47	0.0	0.0
AC-FT						0	2007	5536	5657	3911	1965	197

IRRIGATION YEAR 2004 TOTAL 9717 MEAN 27 AC-FT 19273

13048560 FALL RIVER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	---	---	---	---	---	94	116	130	132	35	21
2	3.0	---	---	---	---	---	95	127	129	111	35	20
3	3.0	---	---	---	---	---	98	139	127	71	36	20
4	3.0	---	---	---	---	---	116	144	127	47	36	20
5	2.0	---	---	---	---	---	125	146	130	35	36	20
6	2.0	---	---	---	---	---	134	148	129	35	36	20
7	2.0	---	---	---	---	---	132	149	125	35	36	20
8	2.0	---	---	---	---	---	129	149	92	35	36	19
9	1.0	---	---	---	---	---	127	149	106	35	36	19
10	1.0	---	---	---	---	---	129	129	114	33	36	19
11	1.0	---	---	---	---	---	132	120	112	23	36	19
12	1.0	---	---	---	---	---	132	114	112	24	36	19
13	4.0	---	---	---	---	---	125	111	111	13	36	19
14	8.0	---	---	---	---	---	119	109	116	8.6	30	19
15	8.0	---	---	---	---	---	117	109	125	8.6	10	19
16	9.0	---	---	---	---	---	117	109	125	8.6	10	19
17	9.0	---	---	---	---	---	120	106	124	8.6	9.8	19
18	9.0	---	---	---	---	---	120	119	124	15	18	19
19	9.0	---	---	---	---	---	124	129	127	19	24	19
20	7.0	---	---	---	---	19	135	129	132	19	24	19
21	4.0	---	---	---	---	31	164	129	132	19	24	19
22	4.0	---	---	---	---	50	74	125	132	19	23	19
23	---	---	---	---	---	52	89	125	134	19	23	19
24	---	---	---	---	---	51	94	125	134	19	23	19
25	---	---	---	---	---	50	91	125	134	19	22	18
26	---	---	---	---	---	55	98	122	134	20	22	18
27	---	---	---	---	---	65	108	132	134	27	21	18
28	---	---	---	---	---	81	112	137	134	33	21	19
29	---	---	---	---	---	75	116	135	132	36	21	19
30	---	---	---	---	---	78	114	134	132	36	21	10
31	---	---	---	---	---	---	111	---	132	35	---	2.0
TOTAL	95					607	3591	3840	3881	998	813	568
MEAN	4.3					55	116	128	125	32	27	18
MAX	9.0					81	164	149	134	132	36	21
MIN	1.0					19	74	106	92	8.6	9.8	2.0
AC-FT	188					1204	7123	7617	7698	1980	1612	1127

IRRIGATION YEAR 2004 TOTAL 14393 MEAN 39 AC-FT 28548

13048705 CHESTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	53	45	24	5.8	5.8	5.5
2	1.0	---	---	---	---	---	56	45	23	5.8	1.1	5.5
3	1.0	---	---	---	---	---	59	45	22	5.8	0.4	7.0
4	1.0	---	---	---	---	---	7.7	46	22	3.6	0.4	8.4
5	1.0	---	---	---	---	---	6.4	48	23	1.8	0.4	8.4
6	1.0	---	---	---	---	1.0	57	48	22	1.6	0.4	8.4
7	1.0	---	---	---	---	5.8	63	49	21	0.5	0.4	8.4
8	1.0	---	---	---	---	5.8	66	49	28	0.5	0.4	8.4
9	1.0	---	---	---	---	5.8	64	50	24	0.5	0.4	8.4
10	1.0	---	---	---	---	4.1	62	51	24	0.5	0.4	7.7
11	1.0	---	---	---	---	4.1	61	34	16	0.5	0.4	7.4
12	1.0	---	---	---	---	4.1	60	27	8.7	0.5	0.4	7.4
13	1.0	---	---	---	---	4.1	57	26	4.9	0.5	0.4	7.4
14	1.0	---	---	---	---	7.4	50	25	5.2	0.5	4.4	7.4
15	1.0	---	---	---	---	7.4	17	25	4.9	0.5	5.8	7.4
16	1.0	---	---	---	---	11	3.1	25	6.4	0.5	5.8	7.4
17	1.0	---	---	---	---	16	4.4	25	7.7	0.5	5.2	7.0
18	1.0	---	---	---	---	16	4.1	31	7.7	0.5	5.2	7.0
19	1.0	---	---	---	---	16	4.7	32	7.0	0.5	5.5	7.0
20	---	---	---	---	---	48	6.7	32	7.4	0.5	5.8	7.4
21	---	---	---	---	---	45	7.0	32	6.7	0.5	5.8	7.4
22	---	---	---	---	---	44	7.0	41	7.0	0.5	5.5	7.4
23	---	---	---	---	---	45	7.0	40	6.1	0.5	5.5	7.4
24	---	---	---	---	---	46	52	40	5.8	0.5	5.2	6.7
25	---	---	---	---	---	48	51	40	5.8	0.5	5.8	6.7
26	---	---	---	---	---	50	48	40	5.8	3.1	5.8	6.7
27	---	---	---	---	---	55	53	39	5.8	4.1	5.8	6.7
28	---	---	---	---	---	59	56	37	5.8	5.8	5.8	6.7
29	---	---	---	---	---	53	60	36	5.8	5.8	5.5	7.0
30	---	---	---	---	---	52	50	24	5.8	5.8	5.5	7.0
31	---	---	---	---	---	---	45	---	6.1	5.8	---	7.0
TOTAL	19					654	1198	1127	375	64	105	226
MEAN	1.0					26	39	38	12	2.1	3.5	7.3
MAX	1.0					59	66	51	28	5.8	5.8	8.4
MIN	1.0					1.0	3.1	24	4.9	0.5	0.4	5.5
AC-FT	38					1296	2376	2235	745	128	209	447

IRRIGATION YEAR 2004 TOTAL 3768 MEAN 10 AC-FT 7474

13049008 MCBEE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	2.9	2.9	2.9	2.4	3.1	1.8
2	---	---	---	---	---	---	2.9	3.1	2.2	2.6	3.1	1.7
3	---	---	---	---	---	---	3.0	3.0	3.1	2.8	3.1	2.2
4	---	---	---	---	---	---	3.1	3.1	3.3	3.1	3.3	2.7
5	---	---	---	---	---	---	1.5	3.2	3.5	3.1	2.0	2.9
6	---	---	---	---	---	---	3.4	3.0	3.1	3.3	0.9	2.8
7	---	---	---	---	---	---	2.9	2.9	3.0	3.3	0.9	2.7
8	---	---	---	---	---	---	2.8	2.9	2.9	3.2	0.6	2.7
9	---	---	---	---	---	---	2.8	3.2	2.9	3.1	0.0	2.7
10	---	---	---	---	---	---	2.7	3.3	2.9	3.1	0.0	2.6
11	---	---	---	---	---	---	3.0	2.8	3.0	0.7	0.0	2.6
12	---	---	---	---	---	---	2.8	2.9	3.1	0.0	0.0	2.7
13	---	---	---	---	---	0.0	2.5	2.9	0.2	0.0	0.1	2.7
14	---	---	---	---	---	0.0	2.5	2.9	0.1	0.0	0.0	2.7
15	---	---	---	---	---	0.0	2.7	2.9	0.1	0.0	0.0	2.7
16	---	---	---	---	---	0.0	2.7	2.9	0.0	0.0	0.0	2.7
17	---	---	---	---	---	0.0	2.7	2.9	0.0	0.0	0.0	1.4
18	---	---	---	---	---	0.0	0.0	2.5	0.0	0.0	0.0	1.4
19	---	---	---	---	---	0.0	0.0	2.1	0.0	0.0	0.0	1.5
20	---	---	---	---	---	0.0	0.0	2.5	0.0	0.0	0.0	1.5
21	---	---	---	---	---	0.0	0.0	2.9	0.0	0.0	0.0	1.9
22	---	---	---	---	---	0.0	0.0	2.9	0.0	0.0	0.0	2.4
23	---	---	---	---	---	2.5	0.0	2.9	0.0	0.0	0.0	2.4
24	---	---	---	---	---	2.6	0.0	2.8	0.0	0.9	0.1	0.5
25	---	---	---	---	---	2.6	2.9	2.7	0.0	1.2	0.0	0.5
26	---	---	---	---	---	2.7	2.9	2.8	0.0	1.2	0.0	0.9
27	---	---	---	---	---	3.5	3.3	2.9	0.0	1.1	0.0	1.4
28	---	---	---	---	---	3.1	3.0	3.0	0.0	1.1	0.0	1.4
29	---	---	---	---	---	2.9	3.2	2.9	0.0	1.1	0.0	1.0
30	---	---	---	---	---	2.7	3.1	2.9	0.0	1.1	1.7	1.0
31	---	---	---	---	---	---	3.1	---	2.2	3.1	---	1.0
TOTAL						23	68	87	38	41	19	61
MEAN						1.3	2.2	2.9	1.2	1.3	0.6	2.0
MAX						3.5	3.4	3.3	3.5	3.3	3.3	2.9
MIN						0.0	0.0	2.1	0.0	0.0	0.0	0.5
AC-FT						45	136	172	76	82	37	121

IRRIGATION YEAR 2004 TOTAL 338 MEAN 1 AC-FT 669

13049010 SILKEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	28	25	24	14	13	18
2	---	---	---	---	---	---	28	26	22	14	0.0	18
3	---	---	---	---	---	---	28	27	21	1.7	0.0	19
4	---	---	---	---	---	---	27	25	23	5.5	0.0	20
5	---	---	---	---	---	---	23	28	25	0.0	0.0	20
6	---	---	---	---	---	---	27	27	22	0.0	0.0	20
7	---	---	---	---	---	---	29	27	23	0.0	0.0	20
8	---	---	---	---	---	19	28	28	21	0.0	3.0	20
9	---	---	---	---	---	19	28	27	18	0.0	0.5	20
10	---	---	---	---	---	19	27	22	18	0.0	0.0	20
11	---	---	---	---	---	19	28	23	18	0.0	0.0	21
12	---	---	---	---	---	19	28	5.0	19	0.0	0.0	21
13	---	---	---	---	---	19	28	14	17	0.0	0.0	21
14	---	---	---	---	---	27	25	25	17	0.0	0.0	21
15	---	---	---	---	---	27	26	28	15	0.0	0.0	21
16	---	---	---	---	---	27	27	27	18	0.0	0.0	21
17	---	---	---	---	---	28	27	28	15	0.0	0.0	22
18	---	---	---	---	---	27	28	27	14	0.0	0.0	22
19	---	---	---	---	---	27	22	27	13	0.0	0.0	22
20	---	---	---	---	---	28	24	25	14	0.0	0.0	22
21	---	---	---	---	---	28	23	23	15	0.0	14	22
22	---	---	---	---	---	26	23	27	15	0.0	11	23
23	---	---	---	---	---	27	23	26	15	0.0	16	23
24	---	---	---	---	---	28	23	27	15	0.0	17	23
25	---	---	---	---	---	28	25	25	15	0.0	16	23
26	---	---	---	---	---	28	25	28	16	0.0	16	0.0
27	---	---	---	---	---	28	28	25	16	0.0	16	0.0
28	---	---	---	---	---	26	25	24	15	14	17	0.0
29	---	---	---	---	---	27	25	25	14	13	16	0.0
30	---	---	---	---	---	27	25	25	14	13	16	0.0
31	---	---	---	---	---	---	24	---	14	13	---	0.0
TOTAL						578	805	746	541	88	172	523
MEAN						25	26	25	17	2.8	5.7	17
MAX						28	29	28	25	14	17	23
MIN						19	22	5.0	13	0.0	0.0	0.0
AC-FT						1146	1597	1480	1073	175	340	1037

IRRIGATION YEAR 2004 TOTAL 3453 MEAN 9 AC-FT 6848

13049015 CURR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	1.0	41	28	27	34	21	16
2	0.0	---	---	---	---	1.0	43	27	27	34	19	14
3	0.0	---	---	---	---	1.0	46	29	26	36	16	14
4	1.0	---	---	---	---	3.0	44	29	26	36	18	14
5	1.0	---	---	---	---	0.3	42	30	27	35	17	14
6	1.0	---	---	---	---	0.3	43	31	27	31	16	13
7	1.0	---	---	---	---	0.0	38	32	26	31	16	12
8	1.0	---	---	---	---	0.0	43	36	27	31	16	11
9	1.0	---	---	---	---	0.0	42	35	26	31	14	2.0
10	1.0	---	---	---	---	0.0	41	33	26	31	13	0.4
11	1.0	---	---	---	---	0.0	43	20	26	29	10	2.8
12	1.0	---	---	---	---	0.0	42	19	26	29	15	26
13	1.0	---	---	---	---	0.0	37	23	24	23	20	26
14	1.0	---	---	---	---	25	35	27	24	23	19	27
15	1.0	---	---	---	---	25	44	38	24	24	19	27
16	2.0	---	---	---	---	25	41	38	24	24	19	27
17	2.0	---	---	---	---	24	38	39	24	24	17	29
18	2.0	---	---	---	---	24	25	38	24	24	16	29
19	2.0	---	---	---	---	23	25	41	24	25	18	21
20	2.0	---	---	---	---	23	32	40	24	25	21	14
21	---	---	---	---	---	23	33	40	28	24	22	15
22	---	---	---	---	---	23	31	41	27	24	20	16
23	---	---	---	---	---	23	30	32	29	24	20	16
24	---	---	---	---	---	38	30	32	28	24	20	2.4
25	---	---	---	---	---	38	29	31	31	24	19	2.4
26	---	---	---	---	---	38	29	29	35	24	17	1.0
27	---	---	---	---	---	45	29	28	35	24	14	1.0
28	---	---	---	---	---	43	29	28	36	23	14	2.0
29	---	---	---	---	---	37	30	29	35	22	13	2.0
30	---	---	---	---	---	40	29	29	35	22	13	2.0
31	---	---	---	---	---	---	28	---	34	22	---	2.0
TOTAL	22					524	1112	952	862	837	512	401
MEAN	1.1					17	36	32	28	27	17	13
MAX	2.0					45	46	41	36	36	22	29
MIN	0.0					0.0	25	19	24	22	10	0.4
AC-FT	44					1039	2206	1888	1710	1660	1016	795

IRRIGATION YEAR 2004 TOTAL 5222 MEAN 14 AC-FT 10357

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.1	---	---	---	---	0.0	0.0	5.7	35	18	1.7	0.2
2	0.0	---	---	---	---	0.0	0.0	5.9	33	18	3.1	0.2
3	0.0	---	---	---	---	0.0	0.0	10	31	19	3.1	0.2
4	0.0	---	---	---	---	0.0	0.0	10	29	19	1.7	0.2
5	0.0	---	---	---	---	0.0	0.0	10	30	20	1.7	0.2
6	0.0	---	---	---	---	0.0	0.0	13	32	19	3.1	0.2
7	0.0	---	---	---	---	0.0	0.0	15	30	7.1	2.4	0.2
8	0.0	---	---	---	---	0.0	0.0	18	35	5.4	1.7	0.2
9	0.0	---	---	---	---	0.0	0.0	16	24	5.3	1.7	0.2
10	0.0	---	---	---	---	0.0	0.0	16	23	5.8	1.7	0.2
11	0.0	---	---	---	---	0.0	0.0	14	28	6.9	1.7	0.2
12	0.0	---	---	---	---	0.0	0.0	11	30	7.3	1.7	0.2
13	0.0	---	---	---	---	0.0	0.0	12	30	5.7	1.7	0.2
14	0.0	---	---	---	---	0.0	0.0	11	29	4.5	1.7	0.2
15	0.0	---	---	---	---	0.0	0.4	29	32	3.4	1.7	0.2
16	0.0	---	---	---	---	0.0	0.4	28	30	3.1	2.8	0.2
17	0.0	---	---	---	---	0.0	0.4	27	28	5.7	2.9	0.2
18	0.0	---	---	---	---	0.0	0.4	29	30	6.9	1.8	0.2
19	0.0	---	---	---	---	0.0	0.4	30	31	6.3	0.3	0.2
20	0.0	---	---	---	---	0.0	0.4	31	30	4.4	0.3	0.2
21	0.0	---	---	---	---	0.0	0.4	32	28	3.8	3.3	0.2
22	0.0	---	---	---	---	0.0	0.4	32	23	2.0	3.3	0.2
23	---	---	---	---	---	0.0	0.4	33	22	1.7	3.3	0.0
24	---	---	---	---	---	0.0	0.4	31	22	1.7	2.9	0.0
25	---	---	---	---	---	0.0	0.4	32	20	1.7	2.4	0.0
26	---	---	---	---	---	0.0	0.4	31	18	1.7	3.3	0.0
27	---	---	---	---	---	0.0	0.4	33	20	1.7	1.8	0.0
28	---	---	---	---	---	0.0	0.4	32	21	1.7	0.9	0.0
29	---	---	---	---	---	0.0	0.4	31	22	1.7	1.5	0.0
30	---	---	---	---	---	0.0	0.4	31	20	1.7	1.2	0.0
31	---	---	---	---	---	---	0.4	---	18	1.7	---	0.0
TOTAL	0					0	7	663	832	213	63	4
MEAN	0.0					0.0	0.2	22	27	6.9	2.1	0.1
MAX	0.1					0.0	0.4	33	35	20	3.3	0.2
MIN	0.0					0.0	0.0	5.7	18	1.7	0.3	0.0
AC-FT	0					0	13	1314	1650	422	124	9

IRRIGATION YEAR 2004 TOTAL 1782 MEAN 5 AC-FT 3533

13049502 TOTAL DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.1	---	---	---	---	1.0	219	322	414	328	130	125
2	4.0	---	---	---	---	1.0	225	346	401	303	112	114
3	4.0	---	---	---	---	1.0	234	380	404	255	109	104
4	5.0	---	---	---	---	3.0	198	397	403	236	109	97
5	4.0	---	---	---	---	0.3	198	411	410	217	93	90
6	4.0	---	---	---	---	1.3	264	422	399	216	98	85
7	4.0	---	---	---	---	5.8	265	435	397	195	85	84
8	4.0	---	---	---	---	25	342	457	375	191	88	83
9	3.0	---	---	---	---	25	325	462	379	191	83	74
10	3.0	---	---	---	---	23	313	415	387	194	74	72
11	3.0	---	---	---	---	23	338	331	381	187	71	75
12	3.0	---	---	---	---	23	336	283	375	189	76	98
13	6.0	---	---	---	---	23	307	292	364	160	145	98
14	10	---	---	---	---	59	285	302	366	154	130	99
15	10	---	---	---	---	59	279	347	376	153	111	99
16	12	---	---	---	---	63	241	347	315	155	104	99
17	12	---	---	---	---	68	225	368	375	150	101	101
18	12	---	---	---	---	67	182	389	376	151	84	104
19	12	---	---	---	---	66	180	420	383	153	79	93
20	9.0	---	---	---	---	118	202	408	383	135	80	86
21	4.0	---	---	---	---	127	238	397	385	136	99	88
22	4.0	---	---	---	---	143	139	433	367	136	131	92
23	---	---	---	---	---	150	153	435	380	136	169	92
24	---	---	---	---	---	166	203	443	367	121	149	74
25	---	---	---	---	---	167	259	439	354	120	150	73
26	---	---	---	---	---	174	278	431	345	124	151	49
27	---	---	---	---	---	197	295	434	346	131	152	49
28	---	---	---	---	---	212	299	432	340	129	134	51
29	---	---	---	---	---	195	333	425	332	130	134	51
30	---	---	---	---	---	200	297	416	333	130	133	20
31	---	---	---	---	---	---	310	---	333	131	---	12
TOTAL	136					2385	7960	11817	11544	5338	3363	2532
MEAN	6.2					79	257	394	372	172	112	82
MAX	12					212	342	462	414	328	169	125
MIN	3.0					0.3	139	283	315	120	71	12
AC-FT	270					4730	15789	23438	22897	10588	6671	5021

IRRIGATION YEAR 2004 TOTAL 45074 MEAN 123 AC-FT 89404

DIVERSIONS FROM HENRYS FORK

BELOW FALLS RIVER TO ST. ANTHONY

13049550 LAST CHANCE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	21	---	---	---	---	0.0	33	58	53	53	53	29
2	21	---	---	---	---	76	41	57	53	53	53	22
3	21	---	---	---	---	76	49	56	53	53	53	22
4	20	---	---	---	---	76	45	56	55	53	53	21
5	20	---	---	---	---	76	47	56	56	53	53	22
6	1.0	---	---	---	---	76	48	56	56	53	53	22
7	1.0	---	---	---	---	76	48	56	56	53	53	22
8	1.0	---	---	---	---	76	51	56	56	53	53	23
9	---	---	---	---	---	76	58	56	56	53	53	23
10	---	---	---	---	---	20	60	56	56	54	53	23
11	---	---	---	---	---	20	71	58	56	54	53	23
12	---	---	---	---	---	20	68	59	55	53	53	23
13	---	---	---	---	---	20	68	56	55	53	53	23
14	---	---	---	---	---	55	65	56	55	53	53	23
15	---	---	---	---	---	55	51	56	55	53	53	23
16	---	---	---	---	---	55	52	56	55	53	53	23
17	---	---	---	---	---	55	53	56	55	53	53	24
18	---	---	---	---	---	58	55	56	54	53	53	24
19	---	---	---	---	---	62	57	55	53	53	53	24
20	---	---	---	---	---	27	57	55	53	54	53	24
21	---	---	---	---	---	26	59	54	53	53	53	25
22	---	---	---	---	---	25	59	56	53	53	53	25
23	---	---	---	---	---	25	59	56	53	54	53	25
24	---	---	---	---	---	25	57	54	53	54	53	25
25	---	---	---	---	---	26	56	54	53	54	53	25
26	---	---	---	---	---	26	55	55	53	54	53	19
27	---	---	---	---	---	32	55	54	53	54	53	13
28	---	---	---	---	---	33	55	54	53	54	53	13
29	---	---	---	---	---	32	58	56	53	53	53	0.0
30	---	---	---	---	---	32	57	54	53	53	53	0.0
31	---	---	---	---	---	---	55	---	53	53	---	0.0
TOTAL	106					1337	1702	1673	1679	1652	1590	633
MEAN	13					45	55	56	54	53	53	20
MAX	21					76	71	59	56	54	53	29
MIN	1.0					0.0	33	54	53	53	53	0.0
AC-FT	210					2652	3376	3318	3330	3277	3154	1256

IRRIGATION YEAR 2004 TOTAL 10372 MEAN 28 AC-FT 20572

13049560 CROSSCUT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	30	30	36	28	24	34	200	277	228	286	164	121
2	30	30	36	28	24	34	200	277	222	247	164	120
3	30	30	36	28	24	34	202	279	222	189	162	119
4	30	30	35	28	24	38	203	279	223	223	161	119
5	30	32	35	28	24	38	206	280	227	223	135	118
6	30	42	35	28	24	38	243	287	225	222	99	118
7	30	42	35	28	24	38	263	287	225	199	99	118
8	30	42	35	24	24	38	261	287	71	176	100	118
9	30	42	35	24	24	38	257	287	179	178	100	117
10	30	42	35	24	24	38	256	203	191	180	99	113
11	30	41	34	24	24	39	256	159	192	182	99	111
12	30	40	33	24	24	39	171	150	228	182	98	111
13	30	40	32	24	24	39	111	146	265	183	97	111
14	30	38	31	24	24	10	109	144	365	183	97	110
15	30	38	31	24	24	10	146	171	439	184	97	110
16	30	37	31	24	24	141	170	202	449	184	97	111
17	30	36	30	24	24	144	168	200	424	186	96	111
18	30	36	29	24	30	143	167	235	414	145	96	114
19	30	36	28	24	35	142	217	258	397	97	96	112
20	30	37	28	24	35	143	272	257	384	98	96	113
21	30	38	28	24	35	143	273	253	372	118	95	113
22	30	38	28	24	35	141	276	250	338	160	143	112
23	30	38	28	24	35	140	280	245	341	129	172	113
24	30	38	28	24	37	141	277	243	299	102	172	54
25	30	38	28	24	37	141	276	241	277	104	171	15
26	30	38	28	24	37	140	276	242	279	103	170	14
27	30	38	28	24	37	140	279	241	279	103	170	14
28	30	38	28	24	37	157	280	236	281	99	142	13
29	30	38	28	24	37	203	288	233	282	111	121	13
30	30	38	28	---	37	199	287	231	282	164	121	10
31	---	38	28	---	37	---	281	---	284	164	---	4.8
TOTAL	900	1159	968	724	909	2763	7151	7080	8884	5104	3729	2771
MEAN	30	37	31	25	29	92	231	236	287	165	124	89
MAX	30	42	36	28	37	203	288	287	449	286	172	121
MIN	30	30	28	24	24	10	109	144	71	97	95	4.8
AC-FT	1785	2299	1920	1436	1803	5480	14184	14043	17621	10124	7396	5496

IRRIGATION YEAR 2004 TOTAL 42142 MEAN 115 AC-FT 83588

13049705 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	11	---	---	---	---	32	46	34	26	17	21	34
2	11	---	---	---	---	32	45	46	20	17	21	34
3	11	---	---	---	---	32	47	62	20	18	21	33
4	10	---	---	---	---	30	48	50	20	21	21	32
5	11	---	---	---	---	31	51	46	20	24	21	28
6	16	---	---	---	---	33	56	36	20	35	17	22
7	15	---	---	---	---	33	60	40	27	35	16	21
8	15	---	---	---	---	33	80	72	27	35	16	21
9	14	---	---	---	---	34	73	73	27	30	34	19
10	14	---	---	---	---	34	71	75	27	25	41	20
11	13	---	---	---	---	35	70	74	27	24	40	24
12	13	---	---	---	---	36	71	70	29	24	40	23
13	13	---	---	---	---	36	64	67	43	23	40	19
14	13	---	---	---	---	31	52	56	40	23	38	19
15	13	---	---	---	---	31	29	51	35	23	38	19
16	11	---	---	---	---	30	27	37	35	22	37	19
17	9.0	---	---	---	---	28	26	28	35	20	37	19
18	7.0	---	---	---	---	24	28	28	35	22	37	19
19	5.0	---	---	---	---	27	30	27	35	22	38	20
20	5.0	---	---	---	---	28	30	27	35	22	37	21
21	---	---	---	---	---	37	27	29	35	22	36	22
22	---	---	---	---	---	41	28	27	35	22	36	21
23	---	---	---	---	---	44	30	27	30	22	36	22
24	---	---	---	---	---	43	34	27	29	22	36	21
25	---	---	---	---	---	45	63	28	25	22	40	16
26	---	---	---	---	---	50	60	28	21	23	41	11
27	---	---	---	---	---	56	63	28	21	22	40	12
28	---	---	---	---	---	60	65	28	20	22	41	13
29	---	---	---	---	---	50	68	28	20	22	38	13
30	---	---	---	---	---	47	54	28	21	22	35	8.5
31	---	---	---	---	---	---	36	---	18	21	---	0.0
TOTAL	230					1103	1532	1277	858	724	990	626
MEAN	11					37	49	43	28	23	33	20
MAX	16					60	80	75	43	35	41	34
MIN	5.0					24	26	27	18	17	16	0.0
AC-FT	456					2188	3039	2533	1702	1436	1964	1241

IRRIGATION YEAR 2004 TOTAL 7339 MEAN 20 AC-FT 14557

13049710 TWIN GROVES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	16	---	---	---	---	23	116	100	114	35	20	20
2	10	---	---	---	---	12	118	99	113	35	20	20
3	10	---	---	---	---	20	119	102	113	34	20	20
4	10	---	---	---	---	24	121	110	112	33	20	21
5	7.6	---	---	---	---	24	122	107	113	24	20	28
6	7.4	---	---	---	---	37	127	102	113	14	20	44
7	7.3	---	---	---	---	48	130	103	112	15	19	44
8	7.2	---	---	---	---	49	126	113	113	17	19	44
9	7.1	---	---	---	---	58	126	113	112	17	1.4	45
10	8.0	---	---	---	---	65	125	116	112	17	0.0	49
11	7.6	---	---	---	---	63	125	117	112	15	0.0	54
12	6.9	---	---	---	---	64	125	116	93	12	0.0	60
13	6.9	---	---	---	---	66	125	114	49	12	0.0	78
14	5.4	---	---	---	---	66	119	110	49	12	0.0	79
15	4.0	---	---	---	---	66	106	108	55	15	0.0	79
16	5.5	---	---	---	---	67	106	113	55	23	0.0	79
17	5.3	---	---	---	---	69	111	118	42	42	0.0	79
18	5.2	---	---	---	---	73	110	117	37	38	0.0	79
19	5.4	---	---	---	---	75	112	118	36	27	0.0	81
20	3.3	---	---	---	---	76	122	118	36	26	0.0	82
21	---	---	---	---	---	70	123	117	36	13	0.0	83
22	---	---	---	---	---	66	125	118	37	13	0.0	83
23	---	---	---	---	---	70	121	116	48	13	0.0	83
24	---	---	---	---	---	74	100	116	56	13	1.2	83
25	---	---	---	---	---	74	99	116	47	14	12	57
26	---	---	---	---	---	78	100	117	42	14	12	38
27	---	---	---	---	---	86	100	116	42	14	12	38
28	---	---	---	---	---	105	100	113	42	20	12	38
29	---	---	---	---	---	113	101	116	41	27	14	38
30	---	---	---	---	---	116	99	114	37	27	19	27
31	---	---	---	---	---	---	101	---	35	24	---	0.0
TOTAL	147					1897	3560	3373	2154	655	242	1653
MEAN	7.3					63	115	112	69	21	8.1	53
MAX	16					116	130	118	114	42	20	83
MIN	3.3					12	99	99	35	12	0.0	0.0
AC-FT	291					3763	7061	6690	4272	1299	479	3279

IRRIGATION YEAR 2004 TOTAL 13680 MEAN 37 AC-FT 27135

13049725 ST ANTHONY UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	16	---	---	---	---	138	255	266	329	355	215	155
2	17	---	---	---	---	159	284	307	353	355	217	152
3	8.5	---	---	---	---	207	316	351	362	352	215	152
4	---	---	---	---	---	255	321	386	357	345	215	152
5	---	---	---	---	---	255	345	389	363	337	215	152
6	---	---	---	---	---	255	342	397	359	323	217	152
7	---	---	---	---	---	277	344	402	352	322	215	152
8	---	---	---	---	---	277	359	399	358	318	217	152
9	---	---	---	---	---	277	356	402	357	317	215	150
10	---	---	---	---	---	225	348	314	316	320	211	148
11	---	---	---	---	---	225	331	221	286	315	211	150
12	---	---	---	---	---	225	300	213	291	315	211	148
13	---	---	---	---	---	225	292	244	325	327	211	148
14	---	---	---	---	---	250	285	293	333	332	209	157
15	---	---	---	---	---	250	283	316	339	329	211	183
16	---	---	---	---	---	272	294	351	337	331	181	183
17	---	---	---	---	---	152	282	340	366	331	159	183
18	---	---	---	---	---	291	284	322	382	341	157	185
19	---	---	---	---	---	490	303	319	383	341	159	150
20	---	---	---	---	---	282	312	318	381	321	159	85
21	---	---	---	---	---	257	336	317	369	309	159	85
22	---	---	---	---	---	255	336	328	365	307	159	82
23	---	---	---	---	---	259	319	344	333	305	157	82
24	---	---	---	---	---	288	314	369	291	257	157	84
25	---	---	---	---	---	292	309	386	275	213	155	82
26	---	---	---	---	---	297	309	390	268	207	155	27
27	---	---	---	---	---	311	314	386	270	175	155	0.0
28	---	---	---	---	---	327	307	352	290	170	154	0.0
29	---	---	---	---	---	282	272	282	307	221	154	0.0
30	---	---	---	---	---	236	270	279	316	244	155	0.0
31	---	---	---	---	---	---	261	---	352	238	---	0.0
TOTAL	41					7791	9583	9983	10365	9273	5580	3531
MEAN	14					260	309	333	334	299	186	114
MAX	17					490	359	402	383	355	217	185
MIN	8.5					138	255	213	268	170	154	0.0
AC-FT	82					15453	19008	19801	20559	18393	11068	7004

IRRIGATION YEAR 2004 TOTAL 56147 MEAN 153 AC-FT 111368

13049805 SALEM UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	21	---	---	---	---	0.0	239	194	190	71	59	20
2	21	---	---	---	---	84	240	202	184	71	58	20
3	21	---	---	---	---	84	242	221	183	72	58	0.0
4	20	---	---	---	---	101	257	243	196	88	58	0.0
5	20	---	---	---	---	117	263	257	209	133	58	0.0
6	1.0	---	---	---	---	119	263	267	209	170	58	0.0
7	1.0	---	---	---	---	121	262	270	241	191	58	0.0
8	1.0	---	---	---	---	121	257	270	241	190	58	0.0
9	---	---	---	---	---	121	256	273	241	187	58	0.0
10	---	---	---	---	---	126	252	202	241	139	46	0.0
11	---	---	---	---	---	126	250	161	243	93	46	0.0
12	---	---	---	---	---	126	252	159	244	70	42	0.0
13	---	---	---	---	---	126	242	157	149	86	38	0.0
14	---	---	---	---	---	135	227	155	162	86	25	0.0
15	---	---	---	---	---	135	222	139	152	86	20	0.0
16	---	---	---	---	---	135	119	137	154	87	0.0	0.0
17	---	---	---	---	---	136	232	220	154	66	0.0	0.0
18	---	---	---	---	---	155	232	217	148	65	0.0	0.0
19	---	---	---	---	---	175	238	213	142	66	0.0	0.0
20	---	---	---	---	---	195	234	223	145	66	75	0.0
21	---	---	---	---	---	196	235	231	171	83	43	0.0
22	---	---	---	---	---	190	239	247	203	83	0.0	79
23	---	---	---	---	---	201	232	246	203	89	0.0	79
24	---	---	---	---	---	207	225	244	143	89	19	85
25	---	---	---	---	---	218	218	241	112	84	19	85
26	---	---	---	---	---	229	222	238	85	84	19	84
27	---	---	---	---	---	229	229	236	79	101	19	82
28	---	---	---	---	---	243	229	233	57	131	19	83
29	---	---	---	---	---	242	175	241	69	131	19	94
30	---	---	---	---	---	242	175	242	70	131	19	94
31	---	---	---	---	---	---	175	---	70	66	---	94
TOTAL	106					4635	7133	6579	5090	3155	991	899
MEAN	13					155	230	219	164	102	33	29
MAX	21					243	263	273	244	191	75	94
MIN	1.0					0.0	119	137	57	65	0.0	0.0
AC-FT	210					9194	14148	13049	10096	6258	1966	1783

IRRIGATION YEAR 2004 TOTAL 28588 MEAN 78 AC-FT 56704

13050502 TOTAL DIVERSIONS, HENRYS FORK, BELOW FALLS RIVER TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	115	30	36	28	24	227	889	929	940	817	532	379
2	110	30	36	28	24	397	928	988	945	778	533	368
3	101	30	36	28	24	453	975	1071	953	718	529	346
4	91	30	35	28	24	524	995	1124	963	763	528	345
5	89	32	35	28	24	541	1034	1135	988	794	502	348
6	55	42	35	28	24	558	1079	1145	982	817	464	358
7	54	42	35	28	24	593	1107	1158	1013	815	460	357
8	54	42	35	24	24	594	1134	1197	866	789	463	358
9	52	42	35	24	24	604	1126	1204	972	782	461	354
10	52	42	35	24	24	508	1112	966	943	735	450	353
11	51	41	34	24	24	508	1103	790	916	683	449	362
12	50	40	33	24	24	510	987	767	940	656	444	365
13	50	40	32	24	24	512	902	784	886	684	439	379
14	48	38	31	24	24	547	857	814	1004	689	422	388
15	47	38	31	24	24	547	837	841	1075	690	419	414
16	46	37	31	24	24	700	768	896	1085	700	368	415
17	44	36	30	24	24	584	872	962	1076	698	345	416
18	42	36	29	24	30	744	876	975	1070	664	343	421
19	40	36	28	24	35	971	957	990	1046	606	346	387
20	38	37	28	24	35	751	1027	998	1034	587	420	325
21	30	38	28	24	35	729	1053	1001	1036	598	386	328
22	30	38	28	24	35	718	1063	1026	1031	638	391	402
23	30	38	28	24	35	739	1041	1034	1008	612	418	404
24	30	38	28	24	37	778	1007	1053	871	537	438	352
25	30	38	28	24	37	796	1021	1066	789	491	450	280
26	30	38	28	24	37	820	1022	1070	748	485	450	193
27	30	38	28	24	37	854	1040	1061	744	469	449	159
28	30	38	28	24	37	925	1036	1016	743	496	421	160
29	30	38	28	24	37	922	962	956	772	565	399	158
30	30	38	28	---	37	872	942	948	779	641	402	140
31	---	38	28	---	37	---	909	---	812	566	---	99
TOTAL	1530	1159	968	724	909	19526	30661	29965	29030	20563	13122	10112
MEAN	51	37	31	25	29	651	989	999	936	663	437	326
MAX	115	42	36	28	37	971	1134	1204	1085	817	533	421
MIN	30	30	28	24	24	227	768	767	743	469	343	99
AC-FT	3035	2299	1920	1436	1803	38730	60816	59436	57581	40787	26027	20058

IRRIGATION YEAR 2004 TOTAL 158269 MEAN 432 AC-FT 313926

DIVERSIONS FROM HENRYS FORK

ST. ANTHONY TO ABOVE NORTH FORK TETON

13050525 EGIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6.0	---	---	---	---	28	166	240	283	257	204	198
2	6.0	---	---	---	---	55	173	247	275	258	205	191
3	6.0	---	---	---	---	91	191	256	276	250	204	182
4	---	---	---	---	---	130	207	259	275	234	202	190
5	---	---	---	---	---	146	230	263	282	236	204	197
6	---	---	---	---	---	153	231	266	275	244	205	199
7	---	---	---	---	---	157	237	268	274	244	205	197
8	---	---	---	---	---	159	252	269	290	246	206	198
9	---	---	---	---	---	159	267	270	289	240	204	193
10	---	---	---	---	---	159	268	249	290	237	204	189
11	---	---	---	---	---	161	244	210	292	247	204	191
12	---	---	---	---	---	164	227	207	288	246	202	186
13	---	---	---	---	---	169	223	210	288	247	197	181
14	---	---	---	---	---	168	216	234	294	247	197	174
15	---	---	---	---	---	166	211	255	290	246	198	173
16	---	---	---	---	---	168	232	267	288	239	198	194
17	---	---	---	---	---	174	242	263	288	227	194	193
18	---	---	---	---	---	169	241	261	292	214	191	191
19	---	---	---	---	---	156	246	259	292	200	198	189
20	---	---	---	---	---	151	252	258	297	193	206	195
21	---	---	---	---	---	132	254	256	299	191	204	201
22	---	---	---	---	---	129	257	259	295	191	199	178
23	---	---	---	---	---	134	260	263	295	194	198	168
24	---	---	---	---	---	146	258	277	290	189	194	162
25	---	---	---	---	---	158	254	287	291	178	193	156
26	---	---	---	---	---	163	253	291	295	179	193	30
27	---	---	---	---	---	164	258	286	288	179	191	0.0
28	---	---	---	---	---	170	260	285	281	187	194	0.0
29	---	---	---	---	---	169	255	288	277	201	194	0.0
30	---	---	---	---	---	166	247	288	277	201	195	0.0
31	---	---	---	---	11	---	243	---	266	201	---	0.0
TOTAL	18				11	4414	7355	7791	8872	6843	5983	4696
MEAN	6.0				11	147	237	260	286	221	199	151
MAX	6.0				11	174	268	291	299	258	206	201
MIN	6.0				11	28	166	207	266	178	191	0.0
AC-FT	36				22	8755	14589	15453	17598	13573	11867	9315

IRRIGATION YEAR 2004 TOTAL 45983 MEAN 126 AC-FT 91207

13050530 ST ANTHONY UNION FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	44	52	83	55	46	72	57
2	1.0	---	---	---	---	48	52	81	62	47	69	52
3	1.0	---	---	---	---	50	52	82	70	52	68	45
4	---	---	---	---	---	50	70	83	66	53	65	52
5	---	---	---	---	---	57	78	83	69	52	64	57
6	---	---	---	---	---	65	78	84	63	51	68	57
7	---	---	---	---	---	66	76	86	57	51	67	56
8	---	---	---	---	---	67	77	85	67	52	65	56
9	---	---	---	---	---	67	75	85	73	51	62	51
10	---	---	---	---	---	66	73	86	73	52	65	47
11	---	---	---	---	---	66	73	74	72	51	65	47
12	---	---	---	---	---	66	76	70	64	50	66	45
13	---	---	---	---	---	67	73	70	60	51	63	42
14	---	---	---	---	---	67	70	84	61	52	62	38
15	---	---	---	---	---	67	69	90	57	51	65	34
16	---	---	---	---	---	71	76	95	53	59	64	44
17	---	---	---	---	---	66	83	92	52	65	61	52
18	---	---	---	---	---	60	81	86	50	71	58	57
19	---	---	---	---	---	56	82	85	49	69	58	64
20	---	---	---	---	---	55	79	84	48	68	62	72
21	---	---	---	---	---	54	79	82	45	72	61	75
22	---	---	---	---	---	53	81	78	43	72	57	45
23	---	---	---	---	---	53	85	75	44	78	56	0.0
24	---	---	---	---	---	53	84	73	44	83	52	0.0
25	---	---	---	---	---	53	81	71	49	84	50	0.0
26	---	---	---	---	---	52	81	70	51	89	52	0.0
27	---	---	---	---	---	54	83	63	50	83	49	0.0
28	---	---	---	---	---	55	85	61	48	79	52	0.0
29	---	---	---	---	---	54	89	59	46	77	52	0.0
30	---	---	---	---	---	52	89	57	45	74	54	0.0
31	---	---	---	---	---	---	86	---	45	73	---	0.0
TOTAL	3					1754	2368	2357	1731	1958	1824	1145
MEAN	1.0					58	76	79	56	63	61	37
MAX	1.0					71	89	95	73	89	72	75
MIN	1.0					44	52	57	43	46	49	0.0
AC-FT	6					3479	4697	4675	3433	3884	3618	2271

IRRIGATION YEAR 2004 TOTAL 13140 MEAN 36 AC-FT 26063

13050535 INDEPENDENT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	128	110	35	63	74	58	55
2	---	---	---	---	---	128	120	39	70	74	58	53
3	---	---	---	---	---	128	150	80	77	67	58	52
4	---	---	---	---	---	160	79	85	77	56	58	53
5	---	---	---	---	---	160	59	85	78	56	58	53
6	---	---	---	---	---	168	68	87	77	55	58	55
7	---	---	---	---	---	178	101	87	75	58	58	53
8	---	---	---	---	---	178	128	85	77	62	58	55
9	---	---	---	---	---	178	128	85	75	58	58	53
10	---	---	---	---	---	178	127	67	77	57	58	53
11	---	---	---	---	---	137	115	50	77	57	58	53
12	---	---	---	---	---	139	108	46	75	55	57	53
13	---	---	---	---	---	152	107	44	101	53	56	52
14	---	---	---	---	---	153	104	42	110	52	55	51
15	---	---	---	---	---	152	103	41	104	52	56	51
16	---	---	---	---	---	150	88	41	104	60	56	50
17	---	---	---	---	---	148	61	41	104	65	55	51
18	---	---	---	---	---	148	52	41	94	66	55	51
19	---	---	---	---	---	145	42	41	88	66	55	52
20	---	---	---	---	---	137	41	41	89	66	56	53
21	---	---	---	---	---	118	40	40	89	66	55	48
22	---	---	---	---	---	117	40	40	89	65	55	40
23	---	---	---	---	---	122	40	40	89	66	53	40
24	---	---	---	---	---	128	40	39	80	63	53	40
25	---	---	---	---	---	130	39	38	75	51	53	39
26	---	---	---	---	---	131	39	38	75	43	53	19
27	---	---	---	---	---	134	39	56	75	58	53	7.2
28	---	---	---	---	---	133	39	65	75	58	53	0.0
29	---	---	---	---	---	112	41	65	75	58	53	0.0
30	---	---	---	---	---	111	41	65	75	57	53	0.0
31	---	---	---	---	---	---	35	---	74	57	---	0.0
TOTAL						4281	2324	1649	2563	1851	1673	1285
MEAN						143	75	55	83	60	56	41
MAX						178	150	87	110	74	58	55
MIN						111	35	35	63	43	53	0.0
AC-FT						8491	4610	3271	5084	3671	3318	2549

IRRIGATION YEAR 2004 TOTAL 15626 MEAN 43 AC-FT 30994

13050545 CONSOLIDATED FARMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	141	253	239	189	182	3.0	86
2	---	---	---	---	---	141	253	243	189	173	0.0	79
3	---	---	---	---	---	141	255	251	189	169	0.0	85
4	---	---	---	---	---	146	201	253	195	169	0.0	91
5	---	---	---	---	---	151	207	260	199	137	0.0	124
6	---	---	---	---	---	162	226	260	199	134	0.0	124
7	---	---	---	---	---	195	251	262	197	134	0.0	124
8	---	---	---	---	---	195	249	260	216	132	0.0	174
9	---	---	---	---	---	195	247	255	243	132	0.0	174
10	---	---	---	---	---	214	245	257	253	131	0.0	173
11	---	---	---	---	---	214	251	214	249	129	0.0	171
12	---	---	---	---	---	214	260	214	247	51	0.0	176
13	---	---	---	---	---	214	255	210	195	0.0	0.0	176
14	---	---	---	---	---	239	235	209	197	0.0	0.0	189
15	---	---	---	---	---	239	230	209	193	0.0	0.0	189
16	---	---	---	---	---	247	232	209	169	0.0	0.0	189
17	---	---	---	---	---	255	237	209	167	0.0	0.0	187
18	---	---	---	---	---	255	199	226	167	0.0	0.0	187
19	---	---	---	---	---	255	199	224	167	0.0	0.0	180
20	---	---	---	---	---	255	199	207	193	0.0	0.0	173
21	---	---	---	---	---	257	195	195	191	0.0	0.0	148
22	---	---	---	---	---	255	205	218	193	0.0	0.0	128
23	---	---	---	---	---	255	203	218	189	0.0	0.0	128
24	---	---	---	---	---	257	203	203	191	0.0	0.0	88
25	---	---	---	---	---	257	218	205	191	0.0	0.0	88
26	---	---	---	---	---	257	222	191	191	51	0.0	88
27	---	---	---	---	---	257	218	189	193	64	0.0	89
28	---	---	---	---	---	257	218	189	193	81	0.0	89
29	---	---	---	---	---	235	230	191	193	81	0.0	24
30	---	---	---	---	---	228	237	189	193	81	0.0	24
31	---	---	---	---	---	---	245	---	193	0.0	---	24
TOTAL						6583	7078	6659	6124	2031	3	3969
MEAN						219	228	222	198	66	0.1	128
MAX						257	260	262	253	182	3.0	189
MIN						141	195	189	167	0.0	0.0	24
AC-FT						13057	14039	13208	12147	4028	6	7873

IRRIGATION YEAR 2004 TOTAL 32447 MEAN 89 AC-FT 64358

13050592 TOTAL DIVERSIONS, HENRYS FORK, ST ANTHONY TO ABOVE NORTH FORK TETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	7.0	---	---	---	---	341	581	597	590	559	337	396
2	7.0	---	---	---	---	372	598	610	596	552	332	375
3	7.0	---	---	---	---	410	648	669	612	538	330	364
4	---	---	---	---	---	486	557	680	613	512	325	386
5	---	---	---	---	---	514	574	691	628	481	326	431
6	---	---	---	---	---	548	603	697	614	484	331	435
7	---	---	---	---	---	596	665	703	603	487	330	430
8	---	---	---	---	---	599	706	699	650	492	329	483
9	---	---	---	---	---	599	717	695	680	481	324	471
10	---	---	---	---	---	617	713	659	693	477	327	462
11	---	---	---	---	---	578	683	548	690	484	327	462
12	---	---	---	---	---	583	671	537	674	402	325	460
13	---	---	---	---	---	602	658	534	644	351	316	451
14	---	---	---	---	---	627	625	569	662	351	314	452
15	---	---	---	---	---	624	613	595	644	349	319	447
16	---	---	---	---	---	636	628	612	614	358	318	477
17	---	---	---	---	---	643	623	605	611	357	310	483
18	---	---	---	---	---	632	573	614	603	351	304	486
19	---	---	---	---	---	612	569	609	596	335	311	485
20	---	---	---	---	---	598	571	590	627	327	324	493
21	---	---	---	---	---	561	568	573	624	329	320	472
22	---	---	---	---	---	554	583	595	620	328	311	391
23	---	---	---	---	---	564	588	596	617	338	307	336
24	---	---	---	---	---	584	585	592	605	335	299	290
25	---	---	---	---	---	598	592	601	606	313	296	283
26	---	---	---	---	---	603	595	590	612	362	298	137
27	---	---	---	---	---	609	598	594	606	384	293	96
28	---	---	---	---	---	615	602	600	597	405	299	89
29	---	---	---	---	---	570	615	603	591	417	299	24
30	---	---	---	---	---	557	614	599	590	413	302	24
31	---	---	---	---	11	---	609	---	578	331	---	24
TOTAL	21				11	17032	19125	18456	19290	12683	9483	11095
MEAN	7.0				11	568	617	615	622	409	316	358
MAX	7.0				11	643	717	703	693	559	337	493
MIN	7.0				11	341	557	534	578	313	293	24
AC-FT	42				22	33783	37934	36607	38262	25157	18810	22007

IRRIGATION YEAR 2004 TOTAL 107196 MEAN 293 AC-FT 212623

DIVERSIONS FROM TETON RIVER

SOUTH LEIGH CREEK TO ST. ANTHONY

13053951 SOUTH PIPE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	4.5	15	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	15	15	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	15	15	0.0	0.0
5	---	---	---	---	---	0.0	0.0	0.0	15	15	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	15	15	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	13	15	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	15	15	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	15	7.6	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.0	16	8.5	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	16	8.3	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	16	8.4	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	16	8.4	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	15	6.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	15	6.1	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	15	0.6	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	15	0.0	---	0.0
TOTAL	0					0	0	0	441	174	0	0
MEAN	0.0					0.0	0.0	0.0	14	5.6	0.0	0.0
MAX	0.0					0.0	0.0	0.0	16	15	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	0	875	345	0	0

IRRIGATION YEAR 2004 TOTAL 615 MEAN 2 AC-FT 1220

13054031 BOELKE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	2.7	5.4	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	4.8	3.8	0.0	0.0
3	---	---	---	---	---	---	0.0	0.3	5.9	3.3	0.0	0.0
4	---	---	---	---	---	---	0.0	1.2	5.8	4.6	0.0	0.0
5	---	---	---	---	---	0.0	0.0	3.9	3.5	6.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	4.1	4.5	5.1	0.0	1.2
7	---	---	---	---	---	0.0	0.0	3.6	6.2	3.5	0.0	0.0
8	---	---	---	---	---	0.0	0.0	3.7	6.1	0.9	0.0	0.0
9	---	---	---	---	---	0.0	0.0	4.6	6.1	1.7	0.0	0.0
10	---	---	---	---	---	0.0	0.0	2.8	6.1	3.3	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	5.9	4.2	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	5.7	4.1	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	4.4	2.5	0.0	0.0
14	---	---	---	---	---	---	0.0	0.2	5.7	0.5	0.0	0.0
15	---	---	---	---	---	---	0.0	2.1	6.2	1.0	0.0	0.0
16	---	---	---	---	---	---	0.0	3.7	6.2	3.7	0.0	0.0
17	---	---	---	---	---	---	0.0	6.0	6.1	2.7	0.0	0.0
18	---	---	---	---	---	---	0.0	6.0	5.8	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	5.9	5.8	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	1.8	6.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	6.2	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.2	5.7	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	3.4	5.6	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	5.9	5.2	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	5.9	6.3	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	5.0	6.3	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	1.4	5.0	0.0	0.5	0.0
28	---	---	---	---	---	0.0	0.0	0.6	3.7	0.0	2.4	0.0
29	---	---	---	---	---	0.0	0.0	1.3	3.3	0.0	2.1	0.0
30	---	---	---	---	---	0.0	0.0	0.9	4.2	0.0	0.0	0.1
31	---	---	---	---	---	---	0.0	---	6.1	0.0	---	0.0
TOTAL	0					0	0	75	167	56	5	1
MEAN	0.0					0.0	0.0	2.5	5.4	1.8	0.2	0.0
MAX	0.0					0.0	0.0	6.0	6.3	6.0	2.4	1.2
MIN	0.0					0.0	0.0	0.0	2.7	0.0	0.0	0.0
AC-FT	0					0	0	148	331	112	10	2

IRRIGATION YEAR 2004 TOTAL 304 MEAN 1 AC-FT 603

13054042 CLEMENTSVILLE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	4.9	34	36	0.0	0.0
2	---	---	---	---	---	---	0.0	17	35	36	0.0	0.0
3	---	---	---	---	---	---	0.0	23	36	35	0.0	0.0
4	---	---	---	---	---	---	0.0	34	35	36	0.0	0.0
5	---	---	---	---	---	0.0	0.0	35	33	36	0.0	0.0
6	---	---	---	---	---	0.0	0.0	34	34	36	0.0	0.0
7	---	---	---	---	---	0.0	0.0	33	36	37	0.0	0.0
8	---	---	---	---	---	0.0	0.0	33	36	36	0.0	0.0
9	---	---	---	---	---	0.0	0.0	33	36	37	0.0	0.0
10	---	---	---	---	---	0.0	0.0	12	36	36	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	36	33	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	36	29	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	36	20	0.0	0.0
14	---	---	---	---	---	---	0.0	18	35	16	0.0	0.0
15	---	---	---	---	---	---	0.0	35	35	16	0.0	0.0
16	---	---	---	---	---	---	0.0	36	36	19	0.0	0.0
17	---	---	---	---	---	---	0.0	35	37	17	0.0	0.0
18	---	---	---	---	---	---	0.0	36	36	7.3	0.0	0.0
19	---	---	---	---	---	---	0.0	37	37	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	36	36	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	35	36	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	35	36	0.0	1.0	0.0
23	---	---	---	---	---	0.0	0.0	36	32	0.0	0.8	0.0
24	---	---	---	---	---	0.0	0.0	36	36	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	36	34	0.0	1.4	0.0
26	---	---	---	---	---	0.0	0.0	35	33	0.0	2.1	0.0
27	---	---	---	---	---	0.0	0.0	36	36	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	36	36	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	35	36	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	35	36	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	35	0.0	---	0.0
TOTAL	0					0	0	846	1100	518	5	0
MEAN	0.0					0.0	0.0	28	35	17	0.2	0.0
MAX	0.0					0.0	0.0	37	37	37	2.1	0.0
MIN	0.0					0.0	0.0	0.0	32	0.0	0.0	0.0
AC-FT	0					0	0	1678	2181	1028	11	0

IRRIGATION YEAR 2004 TOTAL 2469 MEAN 7 AC-FT 4896

13054111 R & J BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	4.6	18	11	0.0	0.0
2	---	---	---	---	---	---	0.0	13	17	7.7	0.0	0.0
3	---	---	---	---	---	---	0.0	17	17	6.5	0.0	0.0
4	---	---	---	---	---	---	0.0	17	17	7.4	0.0	0.0
5	---	---	---	---	---	0.0	0.0	18	12	7.5	0.0	0.0
6	---	---	---	---	---	0.0	0.0	18	17	7.3	0.0	0.0
7	---	---	---	---	---	0.0	0.0	19	17	5.9	0.0	0.0
8	---	---	---	---	---	0.0	0.0	19	19	5.6	0.0	0.0
9	---	---	---	---	---	0.0	0.0	18	19	7.8	1.3	0.0
10	---	---	---	---	---	0.0	0.0	8.1	19	5.3	2.3	0.0
11	---	---	---	---	---	0.0	0.0	0.0	17	3.4	8.1	0.0
12	---	---	---	---	---	---	0.0	0.0	18	6.6	9.4	0.0
13	---	---	---	---	---	---	0.0	0.0	19	8.5	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	18	7.3	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	17	4.9	0.0	0.0
16	---	---	---	---	---	---	0.0	4.5	17	5.9	0.0	0.0
17	---	---	---	---	---	---	0.0	17	15	4.2	0.0	0.0
18	---	---	---	---	---	---	0.0	17	17	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	16	17	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	15	18	4.4	0.0	0.0
21	---	---	---	---	---	---	0.0	16	17	8.3	0.0	0.0
22	---	---	---	---	---	---	0.0	16	18	2.7	0.0	0.0
23	---	---	---	---	---	0.0	0.0	17	18	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	17	6.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	17	3.8	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	17	14	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	16	14	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	19	14	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	18	14	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	16	15	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	14	0.0	---	0.0
TOTAL	0					0	0	391	492	128	21	0
MEAN	0.0					0.0	0.0	13	16	4.1	0.7	0.0
MAX	0.0					0.0	0.0	19	19	11	9.4	0.0
MIN	0.0					0.0	0.0	0.0	3.8	0.0	0.0	0.0
AC-FT	0					0	0	775	975	255	42	0

IRRIGATION YEAR 2004 TOTAL 1032 MEAN 3 AC-FT 2046

13054420 B PARKINSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	9.3	25	11	0.0	0.2
2	---	---	---	---	---	---	0.0	18	24	11	0.0	1.1
3	---	---	---	---	---	---	0.0	22	20	11	0.0	0.9
4	---	---	---	---	---	---	0.0	25	26	8.9	0.0	12
5	---	---	---	---	---	0.0	0.0	26	27	15	0.0	0.0
6	---	---	---	---	---	0.0	0.0	24	18	15	0.0	0.0
7	---	---	---	---	---	0.0	0.0	24	24	17	0.0	0.0
8	---	---	---	---	---	0.0	0.0	24	26	13	0.0	0.0
9	---	---	---	---	---	0.0	0.0	14	26	6.8	0.0	0.1
10	---	---	---	---	---	0.0	0.0	1.8	25	11	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	25	12	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	24	12	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	26	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	26	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	8.9	25	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	17	25	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	21	26	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	23	26	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	26	24	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	25	23	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	24	25	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	26	23	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	25	24	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	21	15	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	25	15	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	25	14	0.0	4.3	0.0
28	---	---	---	---	---	0.0	1.2	25	0.2	0.0	0.3	0.0
29	---	---	---	---	---	0.0	0.0	26	2.4	0.0	0.2	0.0
30	---	---	---	---	---	0.0	0.0	26	11	0.0	0.0	0.0
31	---	---	---	---	---	---	2.6	---	18	0.0	---	0.0
TOTAL	0					0	4	551	658	142	5	15
MEAN	0.0					0.0	0.1	18	21	4.6	0.2	0.5
MAX	0.0					0.0	2.6	26	27	17	4.3	12
MIN	0.0					0.0	0.0	0.0	0.2	0.0	0.0	0.0
AC-FT	0					0	8	1093	1306	283	9	29

IRRIGATION YEAR 2004 TOTAL 1375 MEAN 4 AC-FT 2727

13054515 CANYON CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	29	21	6.6	0.0	0.0
2	---	---	---	---	---	---	0.0	28	21	6.6	0.0	0.0
3	---	---	---	---	---	---	0.0	1.2	20	6.5	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	20	6.5	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	20	6.5	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	19	6.4	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	18	5.9	0.0	0.0
8	---	---	---	---	---	---	0.0	1.0	18	5.9	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	18	5.3	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	17	5.3	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	17	5.3	0.0	0.0
12	---	---	---	---	---	---	0.0	8.9	16	5.2	0.0	0.0
13	---	---	---	---	---	0.0	0.0	7.0	16	5.2	0.0	0.0
14	---	---	---	---	---	0.0	0.0	5.2	16	5.2	0.0	0.0
15	---	---	---	---	---	0.0	0.0	23	15	5.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	25	13	4.7	0.0	0.0
17	---	---	---	---	---	0.0	0.0	27	13	5.2	0.0	0.0
18	---	---	---	---	---	0.0	0.0	27	13	5.7	0.0	0.0
19	---	---	---	---	---	0.0	0.0	29	13	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	28	12	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	28	11	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	27	11	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	28	15	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	31	11	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	31	10	0.0	0.0	0.0
26	---	---	---	---	---	0.0	14	29	9.6	0.0	0.0	0.0
27	---	---	---	---	---	0.0	21	29	9.5	0.0	0.0	0.0
28	---	---	---	---	---	0.0	25	29	8.4	0.0	0.0	0.0
29	---	---	---	---	---	0.0	31	29	8.3	0.0	0.0	0.0
30	---	---	---	---	---	0.0	31	24	6.7	0.0	0.0	0.0
31	---	---	---	---	---	---	30	---	6.6	0.0	---	0.0
TOTAL						0	152	524	443	103	0	0
MEAN						0.0	4.9	17	14	3.3	0.0	0.0
MAX						0.0	31	31	21	6.6	0.0	0.0
MIN						0.0	0.0	0.0	6.6	0.0	0.0	0.0
AC-FT						0	301	1040	879	204	0	0

IRRIGATION YEAR 2004 TOTAL 1222 MEAN 3 AC-FT 2424

13054705 V SCHWENDIMAN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	31	31	13	10	0.0
2	---	---	---	---	---	---	4.2	29	29	13	10	0.0
3	---	---	---	---	---	---	27	29	29	13	10	0.0
4	---	---	---	---	---	---	27	27	27	13	10	0.0
5	---	---	---	---	---	0.0	27	27	27	13	4.2	0.0
6	---	---	---	---	---	0.0	27	27	27	13	2.6	0.0
7	---	---	---	---	---	0.0	27	29	29	11	4.5	0.0
8	---	---	---	---	---	0.0	27	31	31	8.9	1.3	0.0
9	---	---	---	---	---	0.0	27	31	31	8.9	0.0	0.0
10	---	---	---	---	---	0.0	27	31	31	8.9	0.0	0.0
11	---	---	---	---	---	0.0	0.0	25	25	8.9	0.0	0.0
12	---	---	---	---	---	---	0.0	28	28	8.9	0.0	0.0
13	---	---	---	---	---	---	0.0	31	31	8.9	0.0	0.0
14	---	---	---	---	---	---	27	31	31	8.9	0.0	0.0
15	---	---	---	---	---	---	27	31	31	8.9	0.0	0.0
16	---	---	---	---	---	---	27	31	31	8.9	0.0	0.0
17	---	---	---	---	---	---	27	31	31	8.9	2.9	0.0
18	---	---	---	---	---	---	27	25	25	5.9	3.7	0.0
19	---	---	---	---	---	---	27	28	28	0.0	0.0	0.0
20	---	---	---	---	---	---	27	31	31	0.0	2.4	0.0
21	---	---	---	---	---	---	27	31	31	0.0	4.5	0.0
22	---	---	---	---	---	---	28	31	31	0.0	3.7	0.0
23	---	---	---	---	---	0.0	31	31	31	0.0	0.0	0.0
24	---	---	---	---	---	0.0	31	31	31	0.0	0.0	0.0
25	---	---	---	---	---	0.0	31	25	25	0.0	2.8	0.0
26	---	---	---	---	---	0.0	31	28	28	0.0	4.5	0.0
27	---	---	---	---	---	0.0	31	30	30	0.0	4.5	0.0
28	---	---	---	---	---	0.0	31	31	31	0.0	4.5	0.0
29	---	---	---	---	---	0.0	31	31	31	0.0	4.5	0.0
30	---	---	---	---	---	0.0	31	26	35	0.0	4.5	0.0
31	---	---	---	---	---	---	0.0	---	16	0.0	---	0.0
TOTAL	0					0	709	881	904	186	95	0
MEAN	0.0					0.0	23	29	29	6.0	3.2	0.0
MAX	0.0					0.0	31	31	35	13	10	0.0
MIN	0.0					0.0	0.0	25	16	0.0	0.0	0.0
AC-FT	0					0	1407	1747	1793	369	188	0

IRRIGATION YEAR 2004 TOTAL 2775 MEAN 8 AC-FT 5504

13054772 R. BRENT RICKS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.2	8.6	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	5.5	4.7	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	8.4	7.3	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	6.8	10.0	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	10	10	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	10	7.7	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	6.2	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	9.2	7.6	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	8.2	6.7	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.0	4.4	0.0	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	9.9	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	10.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	9.8	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	9.7	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	9.8	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	6.7	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	4.3	3.5	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	10	1.6	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	8.1	3.5	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	6.5	3.7	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	6.5	6.4	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	5.3	2.3	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	4.1	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	4.8	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	1.9	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	3.2	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	2.4	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.9	3.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	3.1	---	0.0	0.0	---	0.0
TOTAL	0					0	12	128	148	0	0	0
MEAN	0.0					0.0	0.4	4.3	4.8	0.0	0.0	0.0
MAX	0.0					0.0	3.2	10	10	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	23	255	293	0	0	0

IRRIGATION YEAR 2004 TOTAL 287 MEAN 1 AC-FT 570

13054801 CANYON CREEK LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.5	17	17	0.0	1.0
2	---	---	---	---	---	---	0.0	16	17	17	0.0	4.0
3	---	---	---	---	---	---	0.0	19	17	17	0.0	6.0
4	---	---	---	---	---	---	0.0	21	17	17	0.0	2.0
5	---	---	---	---	---	0.0	0.0	21	17	17	0.0	1.0
6	---	---	---	---	---	0.0	0.0	19	17	17	0.0	0.0
7	---	---	---	---	---	0.0	0.0	20	17	17	0.0	0.0
8	---	---	---	---	---	0.0	0.0	21	17	17	0.0	0.0
9	---	---	---	---	---	0.0	0.0	16	17	17	0.0	0.0
10	---	---	---	---	---	0.0	0.0	5.9	17	17	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.0	17	17	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	17	17	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	17	17	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	17	17	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	17	17	0.0	0.0
16	---	---	---	---	---	---	0.0	12	17	17	0.0	0.0
17	---	---	---	---	---	---	0.0	21	17	17	0.0	0.0
18	---	---	---	---	---	---	0.0	19	17	17	0.0	0.0
19	---	---	---	---	---	---	0.0	18	17	17	0.0	0.0
20	---	---	---	---	---	---	0.0	15	17	17	0.0	0.0
21	---	---	---	---	---	---	0.0	16	17	17	0.0	0.0
22	---	---	---	---	---	---	0.0	9.0	17	17	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	17	17	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	17	17	0.0	0.0
25	---	---	---	---	---	0.0	8.7	0.0	17	17	0.0	0.0
26	---	---	---	---	---	0.0	20	0.0	17	17	0.0	0.0
27	---	---	---	---	---	0.0	20	0.0	17	17	0.0	0.0
28	---	---	---	---	---	0.0	20	0.0	17	17	0.0	0.0
29	---	---	---	---	---	0.0	14	0.0	17	17	0.0	0.0
30	---	---	---	---	---	0.0	7.6	0.0	17	17	0.0	0.0
31	---	---	---	---	---	---	0.0	---	17	17	---	0.0
TOTAL	0					0	90	270	527	527	0	14
MEAN	0.0					0.0	2.9	9.0	17	17	0.0	0.5
MAX	0.0					0.0	20	21	17	17	0.0	6.0
MIN	0.0					0.0	0.0	0.0	17	17	0.0	0.0
AC-FT	0					0	179	535	1045	1045	0	28

IRRIGATION YEAR 2004 TOTAL 1428 MEAN 4 AC-FT 2832

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.2	8.8	5.8	0.3	0.4
2	---	---	---	---	---	---	0.0	2.2	8.0	5.8	0.3	0.3
3	---	---	---	---	---	---	0.0	2.2	7.7	5.8	0.3	0.3
4	---	---	---	---	---	---	0.0	2.2	7.7	5.8	0.3	0.3
5	---	---	---	---	---	---	0.0	2.2	7.7	5.8	0.3	0.3
6	---	---	---	---	---	---	0.0	2.2	7.7	5.8	0.3	0.3
7	---	---	---	---	---	---	0.0	2.2	8.5	5.8	0.3	0.3
8	---	---	---	---	---	---	0.0	2.2	8.8	5.8	0.3	0.3
9	---	---	---	---	---	---	0.0	2.2	8.5	5.8	0.3	0.3
10	---	---	---	---	---	---	0.0	4.4	7.7	3.5	0.3	0.3
11	---	---	---	---	---	---	0.0	4.4	8.5	3.5	0.3	0.3
12	---	---	---	---	---	---	0.0	4.4	8.8	3.5	0.3	0.3
13	---	---	---	---	---	---	0.0	4.4	8.8	3.5	0.3	0.3
14	---	---	---	---	---	---	0.0	4.4	8.8	3.5	0.3	0.3
15	---	---	---	---	---	---	0.0	5.0	8.2	3.5	0.3	0.0
16	---	---	---	---	---	---	0.0	7.6	8.8	3.5	0.3	0.0
17	---	---	---	---	---	---	0.0	7.9	8.8	3.5	0.3	0.0
18	---	---	---	---	---	---	0.0	7.7	8.1	3.5	0.3	0.0
19	---	---	---	---	---	---	0.0	7.7	8.4	3.5	0.3	0.0
20	---	---	---	---	---	---	0.0	5.7	8.8	3.5	0.3	0.0
21	---	---	---	---	---	---	0.0	6.0	8.8	3.5	0.3	0.0
22	---	---	---	---	---	---	0.0	4.4	8.8	0.3	0.3	0.0
23	---	---	---	---	---	---	0.0	7.5	8.8	0.3	0.3	0.0
24	---	---	---	---	---	---	0.0	9.5	8.8	0.3	0.3	0.0
25	---	---	---	---	---	---	0.0	9.4	7.7	0.3	0.3	0.0
26	---	---	---	---	---	---	0.0	9.4	7.7	0.3	0.3	0.0
27	---	---	---	---	---	---	0.0	6.1	7.7	0.3	0.3	0.0
28	---	---	---	---	---	---	0.0	5.1	7.7	0.3	0.3	0.0
29	---	---	---	---	---	---	0.0	5.5	7.7	0.3	0.3	0.0
30	---	---	---	---	---	0.0	0.0	5.5	7.7	0.3	0.3	0.0
31	---	---	---	---	---	---	0.0	---	7.7	0.3	---	0.0
TOTAL	0					0	0	151	256	97	8	4
MEAN	0.0					0.0	0.0	5.0	8.2	3.1	0.3	0.1
MAX	0.0					0.0	0.0	9.5	8.8	5.8	0.3	0.4
MIN	0.0					0.0	0.0	2.2	7.7	0.3	0.3	0.0
AC-FT	0					0	0	300	507	192	15	7

IRRIGATION YEAR 2004 TOTAL 515 MEAN 1 AC-FT 1021

13055002 TOTAL DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	87	167	120	10	1.6
2	---	---	---	---	---	---	4.2	128	166	116	10	5.4
3	---	---	---	---	---	---	27	122	175	113	10	7.2
4	---	---	---	---	---	---	27	134	181	115	10	15
5	---	---	---	---	---	---	27	142	171	122	4.4	1.3
6	---	---	---	---	---	---	27	138	167	121	2.8	1.4
7	---	---	---	---	---	---	27	130	175	117	4.7	0.3
8	---	---	---	---	---	---	27	144	185	108	1.6	0.3
9	---	---	---	---	---	---	27	127	183	97	1.5	0.3
10	---	---	---	---	---	---	27	71	175	100	2.6	0.3
11	---	---	---	---	---	---	0.0	29	178	96	8.4	0.3
12	---	---	---	---	---	---	0.0	41	179	95	9.6	0.3
13	---	---	---	---	---	---	0.0	43	184	75	0.3	0.3
14	---	---	---	---	---	---	27	59	182	65	0.3	0.3
15	---	---	---	---	---	---	27	105	180	56	0.3	0.0
16	---	---	---	---	---	---	27	137	176	69	0.3	0.0
17	---	---	---	---	---	---	27	170	172	59	3.2	0.0
18	---	---	---	---	---	---	27	168	165	39	4.0	0.0
19	---	---	---	---	---	---	27	177	167	21	0.3	0.0
20	---	---	---	---	---	---	27	165	171	25	2.7	0.0
21	---	---	---	---	---	---	27	163	170	29	4.7	0.0
22	---	---	---	---	---	---	28	155	171	20	5.0	0.0
23	---	---	---	---	---	---	31	154	169	17	1.0	0.0
24	---	---	---	---	---	---	31	155	151	17	0.3	0.0
25	---	---	---	---	---	---	40	150	134	17	4.5	0.0
26	---	---	---	---	---	---	65	149	146	17	6.8	0.0
27	---	---	---	---	---	---	74	143	147	17	9.5	0.0
28	---	---	---	---	---	---	80	146	134	17	7.4	0.0
29	---	---	---	---	---	---	78	146	135	17	7.0	0.0
30	---	---	---	---	---	0.0	71	137	147	17	4.7	0.1
31	---	---	---	---	---	---	36	---	135	17	---	0.0
TOTAL	0					0	967	3816	5135	1932	139	33
MEAN	0.0					0.0	31	127	166	62	4.6	1.1
MAX	0.0					0.0	80	177	185	122	10	15
MIN	0.0					0.0	0.0	29	134	17	0.3	0.0
AC-FT	0					0	1919	7570	10186	3832	275	66

IRRIGATION YEAR 2004 TOTAL 12023 MEAN 33 AC-FT 23847

DIVERSIONS FROM TETON RIVER

TETON RIVER BELOW ST. ANTHONY

13055030 WILFORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	21	---	---	---	---	---	66	52	57	24	59	49
2	21	---	---	---	---	---	69	57	58	27	56	47
3	7.6	---	---	---	---	---	77	79	71	57	52	49
4	2.0	---	---	---	---	---	86	104	70	67	47	51
5	2.0	---	---	---	---	---	101	98	70	67	47	51
6	2.0	---	---	---	---	---	109	76	77	51	52	51
7	2.0	---	---	---	---	22	111	83	80	44	55	52
8	2.0	---	---	---	---	47	111	83	86	50	53	51
9	2.0	---	---	---	---	48	105	90	88	42	51	51
10	2.0	---	---	---	---	62	89	66	89	30	50	51
11	2.0	---	---	---	---	71	80	37	93	37	46	51
12	2.0	---	---	---	---	70	60	27	82	33	46	52
13	2.0	---	---	---	---	69	53	32	76	35	47	51
14	2.0	---	---	---	---	70	53	46	77	31	47	51
15	2.0	---	---	---	---	71	63	57	78	31	43	52
16	2.0	---	---	---	---	76	63	73	79	35	48	52
17	2.0	---	---	---	---	83	63	80	77	34	54	52
18	2.0	---	---	---	---	83	60	84	77	33	53	52
19	2.0	---	---	---	---	82	66	88	78	32	51	52
20	2.0	---	---	---	---	70	73	80	77	32	51	53
21	2.0	---	---	---	---	53	72	77	74	36	50	53
22	2.0	---	---	---	---	35	71	73	73	37	48	53
23	1.0	---	---	---	---	28	67	74	77	37	47	53
24	1.0	---	---	---	---	28	62	90	73	38	44	53
25	1.0	---	---	---	---	35	66	80	82	49	43	51
26	---	---	---	---	---	57	69	72	77	62	43	44
27	---	---	---	---	---	70	72	63	77	55	43	24
28	---	---	---	---	---	76	76	63	70	49	43	0.0
29	---	---	---	---	---	77	78	71	63	41	44	0.0
30	---	---	---	---	---	73	65	68	56	44	49	0.0
31	---	---	---	---	---	---	53	---	30	59	---	0.0
TOTAL	90					1456	2309	2123	2292	1299	1462	1352
MEAN	3.6					61	74	71	74	42	49	44
MAX	21					83	111	104	93	67	59	53
MIN	1.0					22	53	27	30	24	43	0.0
AC-FT	178					2888	4580	4211	4546	2577	2900	2682

IRRIGATION YEAR 2004 TOTAL 12383 MEAN 34 AC-FT 24561

13055040 TETON IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	---	---	---	---	---	0.0	47	42	33	11	11
2	2.0	---	---	---	---	---	0.0	49	42	32	6.2	11
3	---	---	---	---	---	---	0.0	49	42	38	6.1	13
4	---	---	---	---	---	---	0.0	49	42	50	6.0	15
5	---	---	---	---	---	---	34	49	38	34	6.5	15
6	---	---	---	---	---	---	26	49	61	34	10	16
7	---	---	---	---	---	---	26	49	59	34	10	16
8	---	---	---	---	---	---	27	50	57	34	10	11
9	---	---	---	---	---	---	27	62	57	34	13	11
10	---	---	---	---	---	---	28	65	57	34	13	11
11	---	---	---	---	---	---	27	47	57	34	10	12
12	---	---	---	---	---	---	27	47	60	34	10	12
13	---	---	---	---	---	0.0	27	47	67	34	13	11
14	---	---	---	---	---	0.0	27	47	57	34	11	10
15	---	---	---	---	---	0.0	27	48	58	34	12	10
16	---	---	---	---	---	0.0	27	48	54	34	12	11
17	---	---	---	---	---	0.0	34	50	54	34	11	11
18	---	---	---	---	---	0.0	34	50	54	31	11	11
19	---	---	---	---	---	0.0	34	44	52	31	11	11
20	---	---	---	---	---	0.0	35	44	42	31	11	11
21	---	---	---	---	---	0.0	35	44	43	31	11	11
22	---	---	---	---	---	0.0	35	54	61	31	11	10
23	---	---	---	---	---	0.0	35	65	40	2.3	11	10
24	---	---	---	---	---	0.0	40	55	40	4.2	12	10
25	---	---	---	---	---	0.0	42	57	40	7.0	12	10
26	---	---	---	---	---	0.0	49	57	33	5.1	12	10
27	---	---	---	---	---	0.0	44	57	33	9.5	12	10
28	---	---	---	---	---	0.0	42	57	33	8.7	12	10
29	---	---	---	---	---	0.0	50	47	33	9.2	11	10
30	---	---	---	---	---	0.0	50	59	33	9.1	11	10
31	---	---	---	---	---	---	46	---	33	7.7	---	0.0
TOTAL	4					0	935	1542	1474	813	319	341
MEAN	2.0					0.0	30	51	48	26	11	11
MAX	2.0					0.0	50	65	67	50	13	16
MIN	2.0					0.0	0.0	44	33	2.3	6.0	0.0
AC-FT	8					0	1855	3059	2924	1612	632	676

IRRIGATION YEAR 2004 TOTAL 5428 MEAN 15 AC-FT 10765

13055042 SIDDOWAY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	15	13	5.0	0.0	0.0
2	---	---	---	---	---	---	0.0	7.0	11	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	7.0	10	1.0	0.0	0.0
4	---	---	---	---	---	---	0.0	9.0	10	5.0	0.0	0.0
5	---	---	---	---	---	---	0.0	7.0	10	13	0.0	0.0
6	---	---	---	---	---	---	5.0	10	13	14	3.0	0.0
7	---	---	---	---	---	---	2.0	13	11	13	3.0	0.0
8	---	---	---	---	---	---	1.0	14	17	11	3.0	0.0
9	---	---	---	---	---	---	0.0	22	17	8.0	6.0	0.0
10	---	---	---	---	---	---	0.0	5.0	16	3.0	3.0	0.0
11	---	---	---	---	---	---	0.0	5.0	20	2.0	3.0	0.0
12	---	---	---	---	---	---	1.0	5.0	20	1.0	3.0	0.0
13	---	---	---	---	---	0.0	0.0	5.0	23	7.0	7.0	0.0
14	---	---	---	---	---	0.0	1.0	5.0	11	9.0	4.0	0.0
15	---	---	---	---	---	0.0	0.0	12	12	4.0	2.0	0.0
16	---	---	---	---	---	0.0	0.0	12	12	0.0	2.0	0.0
17	---	---	---	---	---	0.0	0.0	11	12	3.0	2.0	0.0
18	---	---	---	---	---	0.0	1.0	10	14	3.0	0.0	0.0
19	---	---	---	---	---	0.0	1.0	10	16	2.0	0.0	0.0
20	---	---	---	---	---	0.0	1.0	8.0	13	0.0	0.0	0.0
21	---	---	---	---	---	0.0	1.0	6.0	11	0.0	0.0	0.0
22	---	---	---	---	---	0.0	6.0	10	3.0	0.0	5.0	0.0
23	---	---	---	---	---	0.0	5.0	5.0	0.0	0.0	5.0	0.0
24	---	---	---	---	---	0.0	5.0	9.0	0.0	0.0	5.0	0.0
25	---	---	---	---	---	0.0	11	11	0.0	3.0	5.0	0.0
26	---	---	---	---	---	0.0	11	15	1.0	2.0	5.0	0.0
27	---	---	---	---	---	0.0	16	15	6.0	2.0	0.0	0.0
28	---	---	---	---	---	0.0	21	15	14	0.0	0.0	0.0
29	---	---	---	---	---	0.0	16	14	14	0.0	0.0	0.0
30	---	---	---	---	---	0.0	12	13	9.0	0.0	3.0	0.0
31	---	---	---	---	---	---	12	---	5.0	0.0	---	0.0
TOTAL	0					0	129	305	344	111	69	0
MEAN	0.0					0.0	4.2	10	11	3.6	2.3	0.0
MAX	0.0					0.0	21	22	23	14	7.0	0.0
MIN	0.0					0.0	0.0	5.0	0.0	0.0	0.0	0.0
AC-FT	0					0	256	605	682	220	137	0

IRRIGATION YEAR 2004 TOTAL 958 MEAN 3 AC-FT 1900

13055050 PIONEER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	0.0	0.0	11	2.3	1.0	1.2
2	1.0	---	---	---	---	---	0.0	0.0	15	8.4	1.0	1.5
3	1.0	---	---	---	---	---	12	1.6	13	1.0	0.0	0.7
4	1.0	---	---	---	---	---	11	12	10	1.0	1.2	0.1
5	1.0	---	---	---	---	---	0.0	14	9.8	1.0	0.9	0.1
6	1.0	---	---	---	---	---	0.0	14	9.4	4.4	0.6	11
7	1.0	---	---	---	---	---	0.0	14	12	0.0	1.0	4.0
8	1.0	---	---	---	---	---	12	14	13	2.1	1.0	4.2
9	1.0	---	---	---	---	---	13	13	0.0	5.8	1.0	2.6
10	1.0	---	---	---	---	---	0.0	0.6	10	5.2	1.0	1.8
11	1.0	---	---	---	---	---	0.0	0.5	9.6	1.0	2.3	1.1
12	1.0	---	---	---	---	---	0.0	0.7	9.0	1.0	4.5	0.5
13	1.0	---	---	---	---	0.0	0.0	0.6	8.5	1.0	7.2	0.5
14	1.0	---	---	---	---	0.0	0.0	0.5	8.3	2.1	8.7	0.5
15	1.0	---	---	---	---	0.0	0.0	11	8.6	4.5	0.7	0.4
16	1.0	---	---	---	---	0.0	0.0	11	9.1	7.4	0.7	1.0
17	1.0	---	---	---	---	0.0	1.0	13	8.5	1.0	0.6	1.0
18	1.0	---	---	---	---	0.0	3.3	13	8.5	1.0	0.9	1.0
19	1.0	---	---	---	---	0.0	3.7	14	7.9	1.0	0.9	1.0
20	1.0	---	---	---	---	0.0	0.4	14	9.5	1.0	0.8	1.0
21	---	---	---	---	---	0.0	0.4	13	7.8	1.0	1.0	1.0
22	---	---	---	---	---	0.0	1.0	12	7.1	1.0	1.5	1.0
23	---	---	---	---	---	0.0	1.0	11	7.4	1.0	1.8	1.0
24	---	---	---	---	---	0.0	1.0	11	11	1.0	3.8	1.0
25	---	---	---	---	---	0.0	9.4	1.3	11	1.0	2.1	1.0
26	---	---	---	---	---	0.0	11	3.9	10	5.2	1.3	1.0
27	---	---	---	---	---	0.0	11	2.8	9.3	5.8	0.8	1.0
28	---	---	---	---	---	0.0	3.5	1.8	9.6	5.0	0.4	1.0
29	---	---	---	---	---	0.0	3.1	13	1.9	1.5	3.0	1.0
30	---	---	---	---	---	0.0	0.0	12	0.5	1.0	1.8	1.0
31	---	---	---	---	---	---	0.0	---	0.5	1.0	---	1.0
TOTAL	20					0	98	243	267	77	54	46
MEAN	1.0					0.0	3.2	8.1	8.6	2.5	1.8	1.5
MAX	1.0					0.0	13	14	15	8.4	8.7	11
MIN	1.0					0.0	0.0	0.0	0.0	0.0	0.0	0.1
AC-FT	40					0	194	483	529	152	106	92

IRRIGATION YEAR 2004 TOTAL 804 MEAN 2 AC-FT 1595

13055060 STEWART CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	0.0	1.0	7.0	0.0	1.0	7.5
2	1.0	---	---	---	---	---	0.0	6.1	7.0	0.0	1.0	7.5
3	1.0	---	---	---	---	---	2.2	5.7	6.5	0.0	0.0	7.5
4	1.0	---	---	---	---	---	0.0	6.2	6.5	3.0	0.0	7.5
5	1.0	---	---	---	---	---	0.0	5.7	6.1	2.9	0.0	7.5
6	1.0	---	---	---	---	---	0.0	5.7	6.1	5.6	0.0	7.5
7	1.0	---	---	---	---	---	0.0	5.7	6.1	6.0	0.0	7.5
8	1.0	---	---	---	---	---	6.6	9.7	6.1	6.0	0.0	7.5
9	1.0	---	---	---	---	---	6.8	11	6.6	5.9	0.0	7.5
10	1.0	---	---	---	---	---	7.1	11	15	1.0	0.0	7.5
11	1.0	---	---	---	---	---	9.0	11	14	1.0	0.0	7.5
12	1.0	---	---	---	---	---	9.0	1.0	13	1.0	0.0	7.1
13	1.0	---	---	---	---	0.0	4.9	1.0	13	1.0	6.1	7.1
14	1.0	---	---	---	---	0.0	4.9	1.0	8.9	1.0	6.1	2.6
15	1.0	---	---	---	---	0.0	1.6	1.0	9.4	1.0	5.9	2.6
16	1.0	---	---	---	---	0.0	3.5	6.3	7.9	3.5	8.5	2.6
17	1.0	---	---	---	---	0.0	5.0	6.4	7.9	2.8	8.6	2.6
18	1.0	---	---	---	---	0.0	5.0	6.4	7.1	2.8	8.7	2.6
19	1.0	---	---	---	---	0.0	5.0	6.4	6.4	2.8	8.7	2.2
20	1.0	---	---	---	---	0.0	5.1	6.4	5.9	1.0	8.8	1.9
21	---	---	---	---	---	0.0	5.6	6.4	6.3	1.0	8.8	1.9
22	---	---	---	---	---	0.0	5.7	6.4	7.5	1.0	8.9	1.9
23	---	---	---	---	---	0.0	5.7	6.4	7.5	1.0	9.5	1.9
24	---	---	---	---	---	0.0	5.7	6.4	8.1	1.0	9.5	1.9
25	---	---	---	---	---	0.0	5.7	6.4	8.5	1.0	9.5	1.9
26	---	---	---	---	---	0.0	5.8	1.0	9.0	1.0	9.5	1.9
27	---	---	---	---	---	0.0	2.3	1.0	9.0	1.0	9.5	1.9
28	---	---	---	---	---	2.9	5.9	1.0	7.9	1.0	9.5	1.9
29	---	---	---	---	---	0.0	5.7	6.0	8.4	1.0	8.0	1.9
30	---	---	---	---	---	0.0	3.3	6.0	7.1	1.0	8.0	1.9
31	---	---	---	---	---	---	1.0	---	7.1	1.0	---	1.9
TOTAL	20					3	128	162	253	59	154	135
MEAN	1.0					0.2	4.1	5.4	8.2	1.9	5.1	4.3
MAX	1.0					2.9	9.0	11	15	6.0	9.5	7.5
MIN	1.0					0.0	0.0	1.0	5.9	0.0	0.0	1.9
AC-FT	40					6	254	321	502	118	306	267

IRRIGATION YEAR 2004 TOTAL 914 MEAN 2 AC-FT 1812

13055205 PINCOCK-BYINGTON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	12	9.6	5.1	0.5	1.5
2	---	---	---	---	---	---	0.0	11	9.6	5.0	0.3	1.5
3	---	---	---	---	---	---	0.0	11	9.7	4.2	0.0	1.5
4	---	---	---	---	---	---	0.0	11	9.7	4.5	0.0	1.5
5	---	---	---	---	---	---	0.0	12	9.8	4.5	0.0	1.2
6	---	---	---	---	---	---	0.0	12	9.8	4.4	0.0	0.9
7	---	---	---	---	---	---	0.0	13	9.9	4.3	0.0	0.9
8	---	---	---	---	---	---	0.0	13	9.9	7.9	1.0	0.9
9	---	---	---	---	---	---	0.0	14	9.9	3.5	1.0	0.9
10	---	---	---	---	---	---	0.0	14	9.1	1.6	1.0	0.9
11	---	---	---	---	---	---	0.0	15	8.9	1.8	1.0	0.9
12	---	---	---	---	---	---	0.0	12	8.7	1.7	1.0	0.9
13	---	---	---	---	---	0.0	0.0	11	7.4	1.7	1.0	0.9
14	---	---	---	---	---	0.0	0.0	10	7.4	0.9	1.0	0.7
15	---	---	---	---	---	0.0	0.0	10	9.3	0.6	2.3	0.7
16	---	---	---	---	---	0.0	0.0	10	9.2	0.3	2.3	0.7
17	---	---	---	---	---	0.0	5.6	9.9	8.7	0.3	2.3	0.0
18	---	---	---	---	---	0.0	12	9.0	8.1	0.3	2.0	0.0
19	---	---	---	---	---	0.0	14	9.1	7.6	0.3	2.0	0.0
20	---	---	---	---	---	0.0	8.6	9.1	7.5	0.2	2.0	0.0
21	---	---	---	---	---	0.0	8.5	9.2	7.5	0.0	2.0	0.9
22	---	---	---	---	---	0.0	8.5	9.2	7.4	0.0	1.7	2.3
23	---	---	---	---	---	0.0	8.5	9.3	7.3	0.0	2.3	2.3
24	---	---	---	---	---	0.0	8.4	9.3	7.3	2.3	2.3	2.3
25	---	---	---	---	---	0.0	8.4	9.3	6.8	1.7	2.0	2.3
26	---	---	---	---	---	0.0	7.5	9.4	6.3	0.9	1.7	2.3
27	---	---	---	---	---	0.0	7.4	10	5.8	0.9	1.5	2.3
28	---	---	---	---	---	0.0	7.4	11	5.3	0.9	1.7	2.7
29	---	---	---	---	---	0.0	13	11	5.3	0.9	1.7	3.0
30	---	---	---	---	---	0.0	13	11	5.2	0.9	1.5	3.0
31	---	---	---	---	---	---	12	---	5.2	0.5	---	3.0
TOTAL						0	143	327	249	62	39	43
MEAN						0.0	4.6	11	8.0	2.0	1.3	1.4
MAX						0.0	14	15	9.9	7.9	2.3	3.0
MIN						0.0	0.0	9.0	5.2	0.0	0.0	0.0
AC-FT						0	283	648	494	123	78	85

IRRIGATION YEAR 2004 TOTAL 863 MEAN 2 AC-FT 1711

13055210 TETON ISLAND FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	46	---	---	---	---	---	297	350	419	230	128	154
2	46	---	---	---	---	---	294	387	392	234	124	142
3	46	---	---	---	---	---	334	392	389	197	131	150
4	44	---	---	---	---	---	384	360	392	187	148	133
5	37	---	---	---	---	109	419	290	392	171	148	131
6	33	---	---	---	---	111	453	268	381	169	137	130
7	30	---	---	---	---	128	436	238	360	165	130	131
8	35	---	---	---	---	173	439	230	347	142	124	130
9	33	---	---	---	---	191	442	247	329	144	124	130
10	40	---	---	---	---	197	456	278	342	146	117	130
11	42	---	---	---	---	179	442	214	352	142	112	130
12	39	---	---	---	---	163	275	212	345	142	119	130
13	37	---	---	---	---	167	397	271	327	140	114	130
14	21	---	---	---	---	206	363	314	365	137	131	130
15	9.6	---	---	---	---	212	319	309	419	139	150	128
16	9.6	---	---	---	---	221	304	350	408	144	148	128
17	9.6	---	---	---	---	214	297	355	368	139	139	128
18	9.6	---	---	---	---	227	299	387	355	142	133	130
19	7.5	---	---	---	---	232	363	428	357	154	131	133
20	---	---	---	---	---	273	384	428	350	161	133	135
21	---	---	---	---	---	307	397	453	332	148	144	137
22	---	---	---	---	---	307	406	431	299	154	154	139
23	---	---	---	---	---	294	414	422	292	157	179	137
24	---	---	---	---	---	271	422	442	290	175	167	137
25	---	---	---	---	---	252	403	456	261	165	161	142
26	---	---	---	---	---	247	371	462	252	161	157	137
27	---	---	---	---	---	261	360	453	223	171	152	137
28	---	---	---	---	---	312	371	436	227	165	150	139
29	---	---	---	---	---	337	392	417	241	163	139	109
30	---	---	---	---	---	304	381	425	232	159	140	90
31	---	---	---	---	---	---	355	---	236	140	---	85
TOTAL	575					5895	11669	10705	10274	4983	4164	4052
MEAN	30					227	376	357	331	161	139	131
MAX	46					337	456	462	419	234	179	154
MIN	7.5					109	275	212	223	137	112	85
AC-FT	1140					11693	23145	21233	20378	9884	8259	8037

IRRIGATION YEAR 2004 TOTAL 52317 MEAN 143 AC-FT 103770

13055245 SALEM UNION B
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	13	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0
4	---	---	---	---	---	6.1	3.2	11	0.0	0.0	0.0	0.0
5	---	---	---	---	---	6.1	6.6	11	0.0	0.0	0.0	0.0
6	---	---	---	---	---	5.5	7.7	13	0.0	0.0	0.0	0.0
7	---	---	---	---	---	4.9	12	15	0.0	0.0	0.0	0.0
8	---	---	---	---	---	4.9	8.7	18	0.0	0.0	0.0	0.0
9	---	---	---	---	---	4.9	9.8	24	0.0	0.0	0.0	0.0
10	---	---	---	---	---	4.9	11	2.6	0.0	0.0	0.0	0.0
11	---	---	---	---	---	1.0	8.2	0.9	0.0	0.0	0.0	0.0
12	---	---	---	---	---	1.0	7.7	1.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	1.0	4.7	1.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	3.2	3.0	1.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	3.2	1.5	1.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	5.0	2.4	1.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	4.5	3.3	0.2	0.0	0.0	0.0	0.0
18	---	---	---	---	---	5.2	2.6	1.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	4.7	4.1	1.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	4.3	2.7	5.3	0.0	0.0	0.0	0.0
21	---	---	---	---	---	3.8	3.4	17	0.0	0.0	0.0	0.0
22	---	---	---	---	---	1.9	0.4	14	0.0	0.0	0.0	0.0
23	---	---	---	---	---	1.6	0.8	12	0.0	0.0	0.0	0.0
24	---	---	---	---	---	1.4	1.1	12	0.0	0.0	0.0	0.0
25	---	---	---	---	---	1.0	1.2	16	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	3.5	17	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	4.4	20	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	7.6	24	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	16	21	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	15	21	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	14	---	0.0	0.0	---	0.0
TOTAL						80	167	306	0	0	0	0
MEAN						3.0	5.4	10	0.0	0.0	0.0	0.0
MAX						6.1	16	24	0.0	0.0	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						159	330	607	0	0	0	0

IRRIGATION YEAR 2004 TOTAL 553 MEAN 2 AC-FT 1096

13055275 ROXANA CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	4.0	11	12	5.7	2.9	5.2	2.4
2	0.0	---	---	---	---	3.3	12	16	5.5	5.7	4.3	5.2
3	2.0	---	---	---	---	3.2	14	18	12	3.5	4.5	11
4	2.0	---	---	---	---	2.9	12	19	24	3.8	3.2	9.6
5	1.0	---	---	---	---	2.7	13	19	20	7.9	2.4	10
6	1.0	---	---	---	---	2.2	12	27	17	5.7	1.5	9.6
7	1.0	---	---	---	---	1.6	13	19	16	5.5	0.0	9.6
8	1.0	---	---	---	---	1.9	12	20	12	4.6	0.0	9.8
9	1.0	---	---	---	---	2.2	13	20	15	5.6	0.0	9.3
10	1.0	---	---	---	---	2.0	12	18	16	5.8	0.0	9.8
11	1.0	---	---	---	---	1.9	12	15	17	5.3	0.0	10
12	1.0	---	---	---	---	1.9	12	15	16	2.8	0.0	10
13	1.0	---	---	---	---	1.9	12	8.8	16	2.6	0.0	7.8
14	1.0	---	---	---	---	1.9	12	4.3	18	3.5	0.0	4.6
15	1.0	---	---	---	---	1.9	12	4.0	17	3.2	0.0	4.6
16	1.0	---	---	---	---	1.8	13	3.6	16	2.1	0.0	4.3
17	1.0	---	---	---	---	1.8	12	3.4	15	1.4	0.9	4.5
18	2.0	---	---	---	---	13	11	2.9	15	1.2	1.2	4.6
19	3.0	---	---	---	---	13	12	2.9	16	1.2	0.9	5.0
20	3.0	---	---	---	---	9.6	13	2.6	15	1.1	0.7	5.0
21	3.0	---	---	---	---	2.1	10	1.6	15	1.1	0.5	5.2
22	3.0	---	---	---	---	2.1	4.6	4.8	16	1.5	0.5	5.6
23	3.0	---	---	---	---	2.0	7.1	13	16	1.4	1.2	6.3
24	---	---	---	---	---	4.4	5.2	21	17	1.8	1.1	6.5
25	---	---	---	---	---	4.4	3.8	22	16	1.8	1.8	5.4
26	---	---	---	---	---	4.3	4.2	15	16	2.0	1.6	4.6
27	---	---	---	---	---	7.7	7.7	5.6	16	1.9	1.6	4.6
28	---	---	---	---	---	7.6	8.6	5.8	14	2.4	1.6	4.5
29	---	---	---	---	---	12	6.8	5.8	11	6.2	1.1	4.6
30	---	---	---	---	---	12	2.6	5.6	8.9	7.5	2.2	4.3
31	---	---	---	---	---	---	5.3	---	2.9	5.3	---	4.0
TOTAL	34					133	311	351	453	108	38	202
MEAN	1.5					4.4	10	12	15	3.5	1.3	6.5
MAX	3.0					13	14	27	24	7.9	5.2	11
MIN	0.0					1.6	2.6	1.6	2.9	1.1	0.0	2.4
AC-FT	67					264	617	696	899	215	75	401

IRRIGATION YEAR 2004 TOTAL 1631 MEAN 4 AC-FT 3234

13055280 ISLAND WARD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	13	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	33	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	24	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	13	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	50	5.2	0.0	0.8	0.0	0.0
8	---	---	---	---	---	---	62	29	0.0	9.7	0.0	0.0
9	---	---	---	---	---	---	52	27	0.0	11	0.0	0.0
10	---	---	---	---	---	---	26	15	0.0	12	0.0	0.0
11	---	---	---	---	---	---	6.6	0.0	0.0	12	0.0	0.0
12	---	---	---	---	---	---	1.8	0.0	0.0	3.1	0.0	0.0
13	---	---	---	---	---	0.0	2.4	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	1.8	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	24	1.4	0.0	0.5	0.0	0.0	0.0
16	---	---	---	---	---	33	1.0	0.0	0.5	0.0	0.0	0.0
17	---	---	---	---	---	27	0.0	0.0	0.3	0.0	0.0	0.0
18	---	---	---	---	---	21	0.0	0.0	11	0.0	0.0	0.0
19	---	---	---	---	---	16	0.0	0.0	7.8	0.0	0.0	0.0
20	---	---	---	---	---	7.0	0.0	0.0	1.1	0.0	0.0	0.0
21	---	---	---	---	---	16	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	21	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	27	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	3.3	0.0	0.0	0.6	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	3.7	0.0	0.0	0.0
27	---	---	---	---	---	1.0	0.0	0.0	12	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	9.2	0.0	0.0	0.0
29	---	---	---	---	---	1.0	0.0	0.0	5.5	0.0	0.0	0.0
30	---	---	---	---	---	1.0	0.0	0.0	0.5	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL						206	205	159	53	49	0	0
MEAN						11	6.6	5.3	1.7	1.6	0.0	0.0
MAX						33	62	33	12	12	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						409	407	316	105	96	0	0

IRRIGATION YEAR 2004 TOTAL 672 MEAN 2 AC-FT 1332

13055295 SAUREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	---	---	---	---	---	8.7	16	19	17	0.2	0.0
2	2.0	---	---	---	---	---	8.7	21	18	16	1.0	0.0
3	2.0	---	---	---	---	---	8.7	21	20	15	0.0	0.0
4	2.0	---	---	---	---	---	15	24	21	12	0.0	0.0
5	2.0	---	---	---	---	---	16	25	22	0.0	0.0	0.0
6	1.0	---	---	---	---	---	23	25	22	0.0	0.0	0.0
7	1.0	---	---	---	---	---	27	25	21	0.0	0.0	0.0
8	1.0	---	---	---	---	---	20	24	17	0.0	0.0	0.0
9	1.0	---	---	---	---	---	21	25	27	0.0	0.0	0.0
10	1.0	---	---	---	---	---	25	14	26	10	0.0	0.0
11	1.0	---	---	---	---	---	24	20	25	13	0.0	0.0
12	1.0	---	---	---	---	---	22	27	23	2.7	0.0	0.0
13	1.0	---	---	---	---	0.0	22	25	18	4.6	0.0	0.0
14	1.0	---	---	---	---	0.0	17	22	24	2.7	0.0	0.0
15	1.0	---	---	---	---	6.9	21	22	24	3.0	0.0	0.0
16	1.0	---	---	---	---	7.9	23	24	27	3.4	0.0	0.0
17	1.0	---	---	---	---	7.7	26	24	1.1	1.8	0.0	0.0
18	1.0	---	---	---	---	7.2	20	22	7.6	1.5	0.0	0.0
19	1.0	---	---	---	---	7.0	22	26	0.0	1.5	0.0	0.0
20	1.0	---	---	---	---	17	26	25	21	1.5	0.0	0.0
21	1.0	---	---	---	---	23	27	24	23	1.0	0.0	0.0
22	1.0	---	---	---	---	19	26	23	23	0.6	0.0	4.2
23	1.0	---	---	---	---	11	26	24	22	0.3	0.0	4.2
24	1.0	---	---	---	---	0.0	27	23	23	0.3	0.0	4.6
25	1.0	---	---	---	---	1.3	24	24	22	0.2	0.0	4.6
26	---	---	---	---	---	3.4	20	23	22	0.3	0.0	4.0
27	---	---	---	---	---	3.8	23	21	19	0.3	0.0	3.4
28	---	---	---	---	---	6.2	20	19	17	1.5	0.0	3.2
29	---	---	---	---	---	26	22	18	20	2.4	0.0	3.0
30	---	---	---	---	---	11	20	18	24	3.4	0.0	3.0
31	---	---	---	---	---	---	17	---	18	1.5	---	3.0
TOTAL	30					158	648	674	617	118	1	37
MEAN	1.2					8.8	21	22	20	3.8	0.0	1.2
MAX	2.0					26	27	27	27	17	1.0	4.6
MIN	1.0					0.0	8.7	14	0.0	0.0	0.0	0.0
AC-FT	60					314	1286	1337	1223	233	2	74

IRRIGATION YEAR 2004 TOTAL 2283 MEAN 6 AC-FT 4528

13055313 GARDNER-BEDDES PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	2.4	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	2.4	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	3.8	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	5.6	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	6.7	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	6.7	0.0	0.0	0.0	0.0
10	---	---	---	---	2.0	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	2.0	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	2.0	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	2.0	0.0	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	0.0
19	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	0.0	0.0	0.0	7.5	0.0	0.0	0.0	0.0
22	---	---	---	---	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0
23	---	---	---	---	1.0	0.0	0.0	4.7	0.0	0.0	0.0	0.0
24	---	---	---	---	1.0	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	0.0
26	---	---	---	---	0.0	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	0.0
28	---	---	---	---	0.0	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	0.0
30	---	---	---	---	0.0	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					18	0	0	47	0	0	0	0
MEAN					0.8	0.0	0.0	1.6	0.0	0.0	0.0	0.0
MAX					2.0	0.0	0.0	7.5	0.0	0.0	0.0	0.0
MIN					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT					36	0	0	92	0	0	0	0

IRRIGATION YEAR 2004 TOTAL 65 MEAN 0 AC-FT 127

13055314 BIGLER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	1.9	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	1.6	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	2.4	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	2.4	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	1.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	1.0	0.0	2.3	0.0	0.0	0.0
13	---	---	---	---	---	0.0	1.4	0.0	2.7	0.0	0.0	0.0
14	---	---	---	---	---	0.0	1.5	1.6	2.9	0.0	0.0	0.0
15	---	---	---	---	---	0.0	1.5	1.6	2.9	0.0	0.0	0.0
16	---	---	---	---	---	0.0	1.6	0.0	3.7	0.0	0.0	0.0
17	---	---	---	---	---	0.0	1.6	0.0	3.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	2.2	0.0	1.9	0.0	0.0	0.0
19	---	---	---	---	---	0.0	2.2	0.0	1.9	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	3.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	2.6	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	2.8	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	2.8	0.0	0.0	0.0
24	---	---	---	---	---	0.0	1.3	0.0	1.4	0.0	0.0	0.0
25	---	---	---	---	---	0.0	1.4	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	1.5	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	1.5	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	2.1	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL						0	22	12	34	0	0	0
MEAN						0.0	0.7	0.4	1.1	0.0	0.0	0.0
MAX						0.0	2.2	2.4	3.7	0.0	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	43	23	67	0	0	0

IRRIGATION YEAR 2004 TOTAL 67 MEAN 0 AC-FT 133

13055315 WOODMANSEE-JOHNSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	5.6	1.9	2.9	0.0	11	3.5
2	---	---	---	---	---	---	6.0	0.8	2.2	0.0	5.0	3.1
3	---	---	---	---	---	---	6.4	0.8	1.9	4.2	5.0	1.3
4	---	---	---	---	---	---	0.0	0.8	1.9	0.0	0.0	2.4
5	---	---	---	---	---	---	0.0	1.9	1.9	0.0	0.0	2.1
6	---	---	---	---	---	---	8.1	1.9	1.6	0.0	0.0	2.1
7	---	---	---	---	---	---	9.4	1.9	0.5	0.0	0.0	1.8
8	---	---	---	---	---	---	9.0	2.3	0.8	0.0	0.0	1.5
9	---	---	---	---	---	---	2.6	2.0	0.5	0.0	0.0	1.5
10	---	---	---	---	---	---	2.6	2.0	11	0.0	5.4	1.5
11	---	---	---	---	---	---	2.6	0.6	11	0.0	5.0	1.5
12	---	---	---	---	---	---	2.6	0.6	11	0.0	5.6	5.0
13	---	---	---	---	---	0.0	1.9	0.4	12	1.5	6.2	5.0
14	---	---	---	---	---	0.0	1.3	0.2	12	2.4	0.0	5.0
15	---	---	---	---	---	0.0	0.0	1.0	12	0.3	0.0	5.0
16	---	---	---	---	---	0.0	0.0	1.0	13	0.0	0.0	5.0
17	---	---	---	---	---	0.0	0.0	1.0	5.1	0.0	0.0	5.0
18	---	---	---	---	---	0.0	0.0	1.0	5.9	0.0	0.0	5.0
19	---	---	---	---	---	2.6	0.0	1.0	6.7	0.0	0.0	2.6
20	---	---	---	---	---	1.9	0.0	1.0	6.3	0.0	0.0	0.9
21	---	---	---	---	---	2.3	0.0	1.0	8.9	0.0	0.0	1.1
22	---	---	---	---	---	3.3	0.0	1.0	0.1	0.0	3.5	1.2
23	---	---	---	---	---	2.6	0.0	2.1	5.8	0.7	3.5	1.2
24	---	---	---	---	---	3.3	0.0	2.1	6.2	0.0	3.5	0.0
25	---	---	---	---	---	3.3	5.6	2.8	3.5	0.0	3.5	0.0
26	---	---	---	---	---	3.3	3.3	2.8	1.2	0.0	4.2	0.0
27	---	---	---	---	---	3.6	1.9	3.0	1.5	0.0	3.1	0.0
28	---	---	---	---	---	5.2	0.8	3.2	0.2	0.0	3.1	0.0
29	---	---	---	---	---	7.2	2.3	2.9	0.0	0.0	3.1	0.0
30	---	---	---	---	---	6.0	2.3	2.9	0.0	2.1	3.1	0.0
31	---	---	---	---	---	---	2.3	---	0.0	1.8	---	0.0
TOTAL						45	77	48	148	13	74	64
MEAN						2.5	2.5	1.6	4.8	0.4	2.5	2.1
MAX						7.2	9.4	3.2	13	4.2	11	5.0
MIN						0.0	0.0	0.2	0.0	0.0	0.0	0.0
AC-FT						88	152	95	293	26	146	128

IRRIGATION YEAR 2004 TOTAL 468 MEAN 1 AC-FT 927

13055323 CITY OF REXBURG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	12	8.8	7.8	9.5	8.8	3.1
2	2.0	2.0	1.0	1.0	1.0	1.0	12	17	8.0	9.3	8.0	3.3
3	2.0	2.0	1.0	1.0	1.0	1.0	12	17	7.7	7.7	7.8	3.4
4	2.0	2.0	1.0	1.0	1.0	1.0	13	18	7.2	13	7.4	3.6
5	2.0	2.0	0.0	1.0	1.0	1.0	15	6.9	6.7	12	8.5	3.4
6	2.0	2.0	0.0	1.0	1.0	1.0	21	7.2	6.9	11	9.7	3.4
7	2.0	2.0	1.0	1.0	1.0	1.0	25	7.6	12	11	9.5	2.8
8	2.0	2.0	1.0	1.0	1.0	1.0	25	7.5	19	10	9.3	2.8
9	2.0	2.0	1.0	1.0	1.0	1.0	25	7.7	18	9.6	8.9	3.4
10	2.0	2.0	1.0	1.0	1.0	1.0	23	12	17	9.4	8.2	3.4
11	2.0	2.0	1.0	1.0	1.0	1.0	17	11	14	8.8	8.0	0.0
12	2.0	2.0	1.0	1.0	1.0	1.0	9.6	10	12	8.2	8.0	2.5
13	2.0	2.0	1.0	1.0	1.0	1.0	8.8	9.0	12	8.4	8.2	2.5
14	2.0	2.0	1.0	1.0	1.0	1.0	8.3	8.0	14	9.8	8.4	2.5
15	2.0	2.0	1.0	1.0	1.0	1.0	7.3	7.7	15	9.8	8.9	3.3
16	2.0	2.0	1.0	1.0	1.0	1.0	7.0	7.3	16	9.8	9.3	3.3
17	2.0	2.0	1.0	1.0	1.0	1.0	6.8	6.4	16	8.9	9.3	3.6
18	2.0	0.0	1.0	1.0	1.0	3.4	8.1	6.2	16	9.8	9.1	3.6
19	3.0	0.0	1.0	1.0	1.0	3.4	8.1	17	16	11	8.5	3.6
20	3.0	0.0	1.0	1.0	1.0	2.9	8.0	17	16	11	8.0	3.6
21	3.0	2.0	1.0	1.0	1.0	2.9	8.8	18	16	8.9	8.2	3.8
22	3.0	2.0	1.0	1.0	1.0	2.8	8.8	8.4	17	9.2	8.0	4.1
23	2.0	2.0	1.0	1.0	1.0	0.0	9.0	8.2	18	9.6	8.0	4.1
24	2.0	0.0	1.0	1.0	1.0	9.2	9.3	8.4	12	10	7.6	4.1
25	2.0	0.0	1.0	1.0	1.0	11	8.8	8.9	12	9.8	7.4	4.1
26	2.0	2.0	1.0	1.0	1.0	12	8.1	8.1	12	9.9	7.2	3.8
27	2.0	2.0	1.0	1.0	1.0	11	8.2	9.0	11	9.2	6.8	3.6
28	2.0	2.0	1.0	1.0	1.0	13	8.2	9.9	10	9.0	6.2	3.6
29	2.0	2.0	1.0	1.0	1.0	14	9.6	7.7	10	9.3	5.8	0.0
30	2.0	2.0	1.0	---	1.0	13	9.8	6.8	9.7	9.7	2.2	0.0
31	---	2.0	1.0	---	1.0	---	9.9	---	9.5	9.0	---	0.0
TOTAL	64	52	29	29	31	116	371	303	395	302	239	92
MEAN	2.1	1.7	0.9	1.0	1.0	3.9	12	10	13	9.7	8.0	3.0
MAX	3.0	2.0	1.0	1.0	1.0	14	25	18	19	13	9.7	4.1
MIN	2.0	0.0	0.0	1.0	1.0	0.0	6.8	6.2	6.7	7.7	2.2	0.0
AC-FT	127	103	58	58	61	229	735	600	782	598	474	183

IRRIGATION YEAR 2004 TOTAL 2021 MEAN 6 AC-FT 4009

13055334 REXBURG IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	70	---	---	---	---	---	168	183	153	93	107	50
2	70	---	---	---	---	---	152	188	178	97	116	50
3	70	---	---	---	---	---	157	209	168	116	118	46
4	70	---	---	---	---	---	159	229	156	109	121	44
5	70	---	---	---	---	---	168	230	174	105	120	44
6	---	---	---	---	---	---	197	191	159	119	121	44
7	---	---	---	---	---	---	194	214	127	123	120	44
8	---	---	---	---	---	---	198	208	159	116	121	44
9	---	---	---	---	---	---	182	203	161	120	116	44
10	---	---	---	---	---	---	178	155	167	103	108	44
11	---	---	---	---	---	---	147	84	169	103	110	45
12	---	---	---	---	---	---	136	77	183	103	101	44
13	---	---	---	---	---	---	145	72	218	88	97	44
14	---	---	---	---	---	---	143	71	220	75	93	44
15	---	---	---	---	---	---	136	92	243	82	83	44
16	---	---	---	---	---	---	134	137	213	81	84	45
17	---	---	---	---	---	45	125	150	206	91	83	45
18	---	---	---	---	---	69	116	162	170	92	83	45
19	---	---	---	---	---	81	118	173	142	81	83	48
20	---	---	---	---	---	90	124	158	142	77	83	50
21	---	---	---	---	---	103	123	181	140	76	74	50
22	---	---	---	---	---	122	114	202	134	73	69	46
23	---	---	---	---	---	133	110	198	116	75	69	32
24	---	---	---	---	---	125	131	72	105	90	69	33
25	---	---	---	---	---	146	154	182	108	119	68	33
26	---	---	---	---	---	142	165	189	93	120	68	32
27	---	---	---	---	---	145	172	147	101	121	68	31
28	---	---	---	---	---	180	170	140	110	121	68	32
29	---	---	---	---	---	194	189	138	114	112	62	32
30	---	---	---	---	---	174	166	142	110	112	44	35
31	---	---	---	---	---	---	156	---	112	112	---	20
TOTAL	350					1749	4727	4777	4751	3105	2727	1284
MEAN	70					125	152	159	153	100	91	41
MAX	70					194	198	230	243	123	121	50
MIN	70					45	110	71	93	73	44	20
AC-FT	694					3469	9376	9475	9424	6159	5409	2547

IRRIGATION YEAR 2004 TOTAL 23470 MEAN 64 AC-FT 46552

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 2003 TO OCTOBER 2004
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	1.9	3.5	1.5	0.5	1.6	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	2.5	3.9	1.9	0.5	2.6	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	2.5	4.1	1.7	0.9	2.6	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	2.9	2.6	1.1	0.5	2.6	0.0
5	0.0	0.0	---	0.0	0.0	0.0	3.1	1.1	1.3	0.9	3.1	0.0
6	0.0	0.0	---	0.0	0.0	0.0	3.5	1.2	1.3	1.0	3.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	3.9	1.1	0.9	0.9	2.6	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	3.9	1.4	0.9	0.5	2.2	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	3.3	1.4	2.4	0.9	0.5	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	2.9	1.4	4.3	0.8	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	3.2	1.4	4.3	0.8	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	3.1	1.4	4.2	0.8	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	3.1	1.4	4.3	0.4	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	3.2	1.4	3.5	2.3	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	2.9	1.4	4.2	2.6	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	2.9	1.4	3.9	3.1	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	2.9	1.4	3.7	3.0	0.0	0.0
18	0.0	---	0.0	0.0	0.0	0.0	1.5	1.4	3.1	3.1	0.0	0.0
19	0.0	---	0.0	0.0	0.0	0.0	1.0	1.4	2.7	3.0	0.0	0.0
20	0.0	---	0.0	0.0	0.0	0.0	1.0	2.2	2.7	3.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.9	2.2	2.7	3.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	2.2	2.2	2.7	2.6	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	3.3	2.1	2.7	2.6	0.0	0.0
24	0.0	---	0.0	0.0	0.0	0.0	3.3	2.1	2.7	3.0	0.0	0.0
25	0.0	---	0.0	0.0	0.0	0.0	3.4	2.1	2.7	2.6	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	3.1	1.9	2.7	2.6	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	3.2	1.8	1.2	1.5	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	2.9	1.5	0.5	0.8	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.9	0.5	0.9	0.0	0.0
30	0.0	0.0	0.0	---	0.0	0.0	2.9	0.9	0.5	0.8	0.0	0.0
31	---	0.0	0.0	---	0.0	---	3.3	---	0.5	0.4	---	0.0
TOTAL	0	0	0	0	0	0	86	54	73	51	21	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	2.8	1.8	2.4	1.6	0.7	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	3.9	4.1	4.3	3.1	3.1	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.9	0.5	0.4	0.0	0.0
AC-FT	0	0	0	0	0	0	171	108	146	100	41	0

IRRIGATION YEAR 2004 TOTAL 286 MEAN 1 AC-FT 566

13055353 TOTAL DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	145	2.0	1.0	1.0	1.0	5.0	570	715	749	422	334	283
2	144	2.0	1.0	1.0	1.0	4.3	556	764	748	435	325	272
3	131	2.0	1.0	1.0	1.0	4.2	626	839	752	446	327	283
4	124	2.0	1.0	1.0	1.0	10	686	891	751	456	336	268
5	116	2.0	---	1.0	1.0	119	776	797	762	419	336	265
6	41	2.0	---	1.0	1.0	120	865	718	765	419	338	276
7	38	2.0	1.0	1.0	1.0	158	909	712	715	408	331	270
8	43	2.0	1.0	1.0	1.0	228	935	732	745	394	325	263
9	41	2.0	1.0	1.0	1.0	247	902	778	731	390	321	261
10	48	2.0	1.0	1.0	3.0	267	861	662	779	362	307	261
11	50	2.0	1.0	1.0	3.0	254	780	462	795	362	297	259
12	47	2.0	1.0	1.0	3.0	237	568	437	789	334	298	264
13	45	2.0	1.0	1.0	3.0	240	683	485	805	325	307	260
14	29	2.0	1.0	1.0	3.0	282	640	533	829	311	310	251
15	18	2.0	1.0	1.0	3.0	320	594	579	913	315	308	251
16	18	2.0	1.0	1.0	3.0	346	582	686	872	324	315	253
17	18	2.0	1.0	1.0	3.0	384	583	712	786	320	311	253
18	19	---	1.0	1.0	1.0	429	576	756	754	321	302	255
19	18	---	1.0	1.0	1.0	442	654	822	718	321	297	258
20	11	---	1.0	1.0	1.0	476	682	801	712	320	298	261
21	9.0	2.0	1.0	1.0	1.0	513	693	861	690	307	300	265
22	9.0	2.0	1.0	1.0	1.0	514	689	858	654	311	311	268
23	7.0	2.0	1.0	1.0	2.0	499	692	857	615	288	337	253
24	4.0	---	1.0	1.0	2.0	450	722	763	597	327	325	253
25	4.0	---	1.0	1.0	1.0	457	748	879	574	361	315	255
26	2.0	2.0	1.0	1.0	1.0	469	733	877	539	372	311	241
27	2.0	2.0	1.0	1.0	1.0	503	735	809	525	379	298	219
28	2.0	2.0	1.0	1.0	1.0	603	747	788	528	364	296	198
29	2.0	2.0	1.0	1.0	1.0	668	806	773	528	347	279	165
30	2.0	2.0	1.0	---	1.0	594	743	791	496	351	266	148
31	---	2.0	1.0	---	1.0	---	687	---	460	339	---	118
TOTAL	1186	52	29	29	49	9841	22024	22137	21676	11149	9360	7649
MEAN	40	2.0	1.0	1.0	1.6	328	710	738	699	360	312	247
MAX	145	2.0	1.0	1.0	3.0	668	935	891	913	456	338	283
MIN	2.0	2.0	1.0	1.0	1.0	4.2	556	437	460	288	266	118
AC-FT	2353	103	58	58	97	19520	43684	43908	42994	22113	18567	15172

IRRIGATION YEAR 2004 TOTAL 105181 MEAN 287 AC-FT 208625

DIVERSIONS FROM THE SNAKE RIVER

LORENZO TO IDAHO FALLS

13057025 BUTTE & MARKET LAKE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	221	224	304	173	111	119
2	---	---	---	---	---	---	235	234	302	157	95	122
3	---	---	---	---	---	---	245	257	286	148	83	123
4	---	---	---	---	---	---	253	274	293	133	73	117
5	---	---	---	---	---	---	263	284	300	130	80	130
6	---	---	---	---	---	---	275	296	291	127	82	135
7	---	---	---	---	---	---	268	305	294	153	67	134
8	---	---	---	---	---	---	266	302	296	142	59	134
9	---	---	---	---	---	---	253	305	307	149	62	136
10	---	---	---	---	---	---	249	285	303	152	66	138
11	---	---	---	---	---	---	263	202	300	168	65	123
12	---	---	---	---	---	---	255	169	300	187	62	109
13	---	---	---	---	---	---	256	152	294	208	59	104
14	---	---	---	---	---	---	251	186	289	196	57	100
15	---	---	---	---	---	---	243	200	292	194	56	102
16	---	---	---	---	---	---	244	224	283	197	55	110
17	---	---	---	---	---	0.0	242	234	268	206	72	104
18	---	---	---	---	---	0.0	241	226	262	168	86	112
19	---	---	---	---	---	0.0	256	228	257	140	94	115
20	---	---	---	---	---	95	254	231	241	143	106	112
21	---	---	---	---	---	122	255	206	248	162	109	94
22	---	---	---	---	---	124	244	192	265	148	104	89
23	---	---	---	---	---	133	246	206	242	149	117	89
24	---	---	---	---	---	162	233	229	231	128	123	81
25	---	---	---	---	---	171	220	261	213	124	123	74
26	---	---	---	---	---	185	241	272	201	120	108	54
27	---	---	---	---	---	217	233	285	177	130	112	35
28	---	---	---	---	---	240	221	288	149	120	116	30
29	---	---	---	---	---	241	201	286	165	127	115	32
30	---	---	---	---	---	226	203	298	177	112	121	8.5
31	---	---	---	---	---	---	202	---	157	104	---	0.0
TOTAL						1916	7532	7341	7987	4695	2638	2966
MEAN						137	243	245	258	151	88	96
MAX						241	275	305	307	208	123	138
MIN						0.0	201	152	149	104	55	0.0
AC-FT						3800	14940	14561	15842	9313	5232	5882

IRRIGATION YEAR 2004 TOTAL 35075 MEAN 96 AC-FT 69570

13057030 BEAR TRAP CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	39	20	21	15	0.0	0.0
2	---	---	---	---	---	---	46	17	1.7	15	0.0	0.0
3	---	---	---	---	---	---	48	21	2.5	17	0.0	0.0
4	---	---	---	---	---	---	52	20	3.3	17	0.0	0.0
5	---	---	---	---	---	---	58	19	4.1	17	0.0	0.0
6	---	---	---	---	---	---	59	19	5.0	0.0	0.0	0.0
7	---	---	---	---	---	---	56	18	29	0.0	0.0	0.0
8	---	---	---	---	---	---	56	18	29	0.0	0.0	0.0
9	---	---	---	---	---	---	56	17	30	0.0	0.0	0.0
10	---	---	---	---	---	---	56	16	28	0.0	0.0	0.0
11	---	---	---	---	---	---	55	16	29	0.0	0.0	0.0
12	---	---	---	---	---	---	55	17	29	0.0	0.0	0.0
13	---	---	---	---	---	0.0	54	15	32	0.0	0.0	0.0
14	---	---	---	---	---	0.0	53	14	30	0.0	0.0	0.0
15	---	---	---	---	---	0.0	52	12	31	0.0	0.0	0.0
16	---	---	---	---	---	0.0	51	9.6	31	0.0	0.0	0.0
17	---	---	---	---	---	0.0	49	9.2	34	0.0	0.0	0.0
18	---	---	---	---	---	0.0	51	8.3	36	0.0	0.0	0.0
19	---	---	---	---	---	0.0	52	7.9	21	0.0	0.0	0.0
20	---	---	---	---	---	0.0	53	7.1	17	0.0	0.0	0.0
21	---	---	---	---	---	0.0	52	6.3	15	0.0	0.0	0.0
22	---	---	---	---	---	0.0	53	19	15	0.0	0.0	0.0
23	---	---	---	---	---	0.0	26	23	16	0.0	0.0	0.0
24	---	---	---	---	---	0.0	26	22	16	0.0	0.0	0.0
25	---	---	---	---	---	20	26	24	15	0.0	0.0	0.0
26	---	---	---	---	---	21	24	26	15	0.0	0.0	0.0
27	---	---	---	---	---	21	24	25	16	0.0	0.0	0.0
28	---	---	---	---	---	23	23	24	16	0.0	0.0	0.0
29	---	---	---	---	---	30	22	24	15	0.0	0.0	0.0
30	---	---	---	---	---	31	21	22	15	0.0	0.0	0.0
31	---	---	---	---	---	---	21	---	15	0.0	---	0.0
TOTAL						146	1369	516	613	81	0	0
MEAN						8.1	44	17	20	2.6	0.0	0.0
MAX						31	59	26	36	17	0.0	0.0
MIN						0.0	21	6.3	1.7	0.0	0.0	0.0
AC-FT						290	2715	1024	1215	161	0	0

IRRIGATION YEAR 2004 TOTAL 2725 MEAN 7 AC-FT 5405

13057097 N FULLMER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	3.6	3.6	3.5	3.5	0.0	0.0
2	---	---	---	---	---	---	3.6	3.6	3.5	0.0	0.0	0.0
3	---	---	---	---	---	---	3.6	3.6	3.5	0.0	0.0	0.0
4	---	---	---	---	---	---	3.6	3.6	3.5	0.0	0.0	0.0
5	---	---	---	---	---	---	3.6	3.6	3.5	0.0	0.0	0.0
6	---	---	---	---	---	---	3.6	3.6	3.5	0.0	0.0	0.0
7	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
8	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
9	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
10	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
11	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
12	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
13	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
14	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
15	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
16	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
17	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
18	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
19	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
20	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
21	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
22	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
23	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
24	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
25	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
26	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
27	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
28	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
29	---	---	---	---	---	---	3.6	2.9	3.5	0.0	0.0	0.0
30	---	---	---	---	---	0.0	3.6	2.9	3.5	0.0	0.0	0.0
31	---	---	---	---	---	---	3.6	---	3.5	0.0	---	0.0
TOTAL	0					0	111	91	109	4	0	0
MEAN	0.0					0.0	3.6	3.0	3.5	0.1	0.0	0.0
MAX	0.0					0.0	3.6	3.6	3.5	3.5	0.0	0.0
MIN	0.0					0.0	3.6	2.9	3.5	0.0	0.0	0.0
AC-FT	0					0	220	181	215	7	0	0

IRRIGATION YEAR 2004 TOTAL 314 MEAN 1 AC-FT 622

13057118 L BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	1.3	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	1.3	1.3	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	1.3	7.7	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	1.3	7.7	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	1.3	7.7	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	1.3	1.3	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	1.3	1.3	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	1.3	1.3	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	1.3	1.3	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	7.7	1.3	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	6.4	1.3	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	6.4	7.7	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	7.7	7.7	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	7.7	6.4	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	7.7	6.4	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	7.7	7.7	0.0	0.0	0.0
17	---	---	---	---	---	---	7.7	7.7	1.3	0.0	0.0	0.0
18	---	---	---	---	---	---	7.7	7.7	1.3	0.0	0.0	0.0
19	---	---	---	---	---	---	7.7	7.7	1.3	0.0	0.0	0.0
20	---	---	---	---	---	---	7.7	7.7	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	7.7	7.7	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	7.7	7.7	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	7.7	7.7	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	7.7	7.7	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	7.7	1.3	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	5.3	1.3	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	5.3	1.3	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	5.3	1.3	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	5.3	1.3	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	5.3	1.3	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	5.3	---	0.0	0.0	---	0.0
TOTAL	0					0	101	131	73	0	0	0
MEAN	0.0					0.0	3.3	4.4	2.4	0.0	0.0	0.0
MAX	0.0					0.0	7.7	7.7	7.7	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	201	260	146	0	0	0

IRRIGATION YEAR 2004 TOTAL 306 MEAN 1 AC-FT 607

13057125 OSGOOD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.3	32	74	9.0	35	16
2	---	---	---	---	---	---	4.4	54	68	33	22	14
3	---	---	---	---	---	---	13	64	53	43	16	13
4	---	---	---	---	---	---	14	60	28	40	13	20
5	---	---	---	---	---	---	26	61	53	47	7.6	21
6	---	---	---	---	---	---	41	43	83	48	15	21
7	---	---	---	---	---	---	47	27	86	35	19	22
8	---	---	---	---	---	---	50	64	82	19	17	21
9	---	---	---	---	---	---	37	67	81	34	20	13
10	---	---	---	---	---	---	30	35	86	40	21	11
11	---	---	---	---	---	---	23	1.0	74	39	8.4	11
12	---	---	---	---	---	---	8.6	1.0	85	33	0.7	7.3
13	---	---	---	---	---	---	0.0	1.0	80	28	5.5	0.0
14	---	---	---	---	---	---	0.0	1.4	82	34	17	0.0
15	---	---	---	---	---	---	0.0	22	83	20	16	0.0
16	---	---	---	---	---	---	3.3	53	74	38	16	0.0
17	---	---	---	---	---	---	24	66	44	38	27	0.0
18	---	---	---	---	---	---	26	73	11	19	23	0.0
19	---	---	---	---	---	---	46	84	46	8.9	15	0.0
20	---	---	---	---	---	---	55	0.0	52	19	17	0.0
21	---	---	---	---	---	---	51	0.0	44	7.0	20	0.0
22	---	---	---	---	---	---	49	4.2	48	3.5	25	0.0
23	---	---	---	---	---	---	51	59	50	9.8	20	0.0
24	---	---	---	---	---	---	49	77	43	10	23	0.0
25	---	---	---	---	---	---	60	82	18	10	33	0.0
26	---	---	---	---	---	---	48	79	35	2.4	31	0.0
27	---	---	---	---	---	---	40	71	37	0.0	31	0.0
28	---	---	---	---	---	---	13	79	48	0.0	31	0.0
29	---	---	---	---	---	5.7	0.0	79	41	0.0	30	0.0
30	---	---	---	---	---	3.1	0.0	64	41	11	20	0.0
31	---	---	---	---	---	---	1.7	---	34	28	---	0.0
TOTAL						9	820	1404	1764	707	595	190
MEAN						4.4	26	47	57	23	20	6.1
MAX						5.7	60	84	86	48	35	22
MIN						3.1	0.0	0.0	11	0.0	0.7	0.0
AC-FT						17	1627	2784	3499	1402	1181	377

IRRIGATION YEAR 2004 TOTAL 5489 MEAN 15 AC-FT 10887

13057130 KENNEDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.6	14	17	9.4	3.8	2.9
2	---	---	---	---	---	---	9.6	12	16	8.5	3.8	2.8
3	---	---	---	---	---	---	9.6	19	16	7.7	3.8	2.8
4	---	---	---	---	---	---	11	17	16	8.2	3.7	2.8
5	---	---	---	---	---	---	11	16	17	6.9	3.7	2.7
6	---	---	---	---	---	---	11	18	16	7.2	3.7	2.7
7	---	---	---	---	---	---	13	18	16	7.1	4.7	2.7
8	---	---	---	---	---	---	13	15	16	6.3	3.6	2.6
9	---	---	---	---	---	---	14	16	17	6.5	3.6	2.6
10	---	---	---	---	---	---	13	17	15	6.2	3.5	2.6
11	---	---	---	---	---	---	12	16	15	6.4	3.5	2.5
12	---	---	---	---	---	---	14	15	15	6.9	3.5	2.5
13	---	---	---	---	---	0.0	12	15	15	6.0	3.4	2.5
14	---	---	---	---	---	0.0	14	16	14	5.8	3.4	0.0
15	---	---	---	---	---	0.0	14	15	14	5.7	3.4	0.0
16	---	---	---	---	---	0.0	14	18	14	5.9	3.3	0.0
17	---	---	---	---	---	0.0	15	16	14	5.6	3.3	0.0
18	---	---	---	---	---	0.0	17	15	13	5.5	3.3	0.0
19	---	---	---	---	---	0.0	17	16	12	5.5	3.2	0.0
20	---	---	---	---	---	0.0	17	17	12	5.7	3.2	0.0
21	---	---	---	---	---	0.0	15	17	11	5.7	3.2	0.0
22	---	---	---	---	---	0.0	15	16	11	5.3	3.1	0.0
23	---	---	---	---	---	0.0	13	17	11	8.4	3.1	0.0
24	---	---	---	---	---	0.0	13	19	9.6	4.1	3.1	0.0
25	---	---	---	---	---	0.0	14	18	10	4.1	3.0	0.0
26	---	---	---	---	---	0.0	15	19	9.6	4.0	3.0	0.0
27	---	---	---	---	---	0.0	15	19	9.8	4.0	3.0	0.0
28	---	---	---	---	---	0.0	14	20	9.2	3.9	3.0	0.0
29	---	---	---	---	---	0.0	13	17	8.4	3.9	2.9	0.0
30	---	---	---	---	---	9.6	14	17	9.5	3.9	2.9	0.0
31	---	---	---	---	---	---	14	---	8.0	3.9	---	0.0
TOTAL						10	414	497	405	184	102	35
MEAN						0.5	13	17	13	5.9	3.4	1.1
MAX						9.6	17	20	17	9.4	4.7	2.9
MIN						0.0	9.6	12	8.0	3.9	2.9	0.0
AC-FT						19	822	987	804	365	202	69

IRRIGATION YEAR 2004 TOTAL 1647 MEAN 5 AC-FT 3267

13057135 GREAT WESTERN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	231	365	373	320	272	234
2	---	---	---	---	---	---	238	368	365	315	274	227
3	---	---	---	---	---	---	236	370	365	315	274	227
4	---	---	---	---	---	---	279	372	365	312	272	231
5	---	---	---	---	---	---	300	370	375	303	274	236
6	---	---	---	---	---	---	300	369	380	298	274	236
7	---	---	---	---	---	---	295	372	377	291	276	238
8	---	---	---	---	---	---	314	371	381	288	276	236
9	---	---	---	---	---	---	327	371	381	288	279	234
10	---	---	---	---	---	---	365	361	378	288	281	234
11	---	---	---	---	---	---	378	330	380	291	281	227
12	---	---	---	---	---	---	355	332	380	293	279	223
13	---	---	---	---	---	---	360	329	380	298	279	63
14	---	---	---	---	---	---	352	327	377	298	274	0.0
15	---	---	---	---	---	---	350	326	374	300	274	0.0
16	---	---	---	---	---	---	350	329	373	300	258	0.0
17	---	---	---	---	---	---	352	331	376	300	251	0.0
18	---	---	---	---	---	---	350	328	373	295	247	0.0
19	---	---	---	---	---	200	365	328	362	291	245	0.0
20	---	---	---	---	---	200	373	343	354	293	247	0.0
21	---	---	---	---	---	200	373	371	351	295	238	0.0
22	---	---	---	---	---	181	370	370	351	295	234	0.0
23	---	---	---	---	---	138	370	368	340	295	236	0.0
24	---	---	---	---	---	138	368	373	337	291	231	0.0
25	---	---	---	---	---	143	365	381	334	288	236	0.0
26	---	---	---	---	---	147	362	383	332	274	234	0.0
27	---	---	---	---	---	145	360	380	330	265	236	0.0
28	---	---	---	---	---	199	360	377	327	265	236	0.0
29	---	---	---	---	---	233	329	374	320	270	236	0.0
30	---	---	---	---	---	238	307	374	317	270	236	0.0
31	---	---	---	---	---	---	332	---	317	272	---	0.0
TOTAL						2162	10366	10743	11125	9057	7740	2846
MEAN						180	334	358	359	292	258	92
MAX						238	378	383	381	320	281	238
MIN						138	231	326	317	265	231	0.0
AC-FT						4288	20561	21309	22066	17965	15352	5645

IRRIGATION YEAR 2004 TOTAL 54039 MEAN 148 AC-FT 107186

13057145 IDAHO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	426	728	918	801	563	484
2	---	---	---	---	---	---	443	757	908	803	576	459
3	---	---	---	---	---	---	495	817	909	807	567	448
4	---	---	---	---	---	---	594	892	896	805	568	437
5	---	---	---	---	---	---	713	937	865	800	587	437
6	---	---	---	---	---	---	825	954	863	798	621	437
7	---	---	---	---	---	---	876	975	856	806	625	418
8	---	---	---	---	---	---	900	979	854	804	628	403
9	---	---	---	---	---	---	900	980	861	799	662	403
10	---	---	---	---	---	---	911	934	859	797	671	400
11	---	---	---	---	---	---	900	821	863	801	671	400
12	---	---	---	---	---	---	855	785	857	805	684	400
13	---	---	---	---	---	---	828	780	878	803	671	384
14	---	---	---	---	---	---	825	778	903	807	653	372
15	---	---	---	---	---	---	805	775	915	805	631	95
16	---	---	---	---	---	---	808	773	915	766	594	0.0
17	---	---	---	---	---	---	811	827	916	734	544	0.0
18	---	---	---	---	---	---	815	849	910	718	524	0.0
19	---	---	---	---	---	106	811	833	907	703	527	0.0
20	---	---	---	---	---	156	811	824	902	685	518	0.0
21	---	---	---	---	---	105	879	818	893	679	501	0.0
22	---	---	---	---	---	110	917	863	894	680	490	0.0
23	---	---	---	---	---	171	903	899	871	644	495	0.0
24	---	---	---	---	---	220	868	893	852	660	501	0.0
25	---	---	---	---	---	222	871	926	850	695	495	0.0
26	---	---	---	---	---	254	840	937	837	585	484	0.0
27	---	---	---	---	---	334	816	935	815	568	484	0.0
28	---	---	---	---	---	369	785	922	820	554	487	0.0
29	---	---	---	---	---	354	736	919	804	555	490	0.0
30	---	---	---	---	---	364	729	924	802	555	498	0.0
31	---	---	---	---	---	---	732	---	800	556	---	0.0
TOTAL						2765	24428	26034	26993	22378	17010	5977
MEAN						230	788	868	871	722	567	193
MAX						369	917	980	918	807	684	484
MIN						105	426	728	800	554	484	0.0
AC-FT						5484	48453	51638	53541	44387	33739	11855

IRRIGATION YEAR 2004 TOTAL 125585 MEAN 343 AC-FT 249097

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	6.1	12	12	7.2	2.3	0.9
2	---	---	---	---	---	---	5.9	12	12	6.1	3.9	0.9
3	---	---	---	---	---	---	3.8	23	13	5.7	3.6	0.9
4	---	---	---	---	---	---	7.4	24	8.5	4.4	2.3	0.9
5	---	---	---	---	---	---	7.4	24	18	4.4	3.3	0.9
6	---	---	---	---	---	---	8.7	15	25	4.6	5.2	0.9
7	---	---	---	---	---	---	13	18	29	5.8	5.2	0.9
8	---	---	---	---	---	---	13	18	29	3.6	2.3	0.9
9	---	---	---	---	---	---	11	17	26	4.5	3.3	0.9
10	---	---	---	---	---	---	5.6	8.7	20	4.5	2.3	0.9
11	---	---	---	---	---	---	17	5.9	19	4.5	2.3	0.9
12	---	---	---	---	---	---	16	5.9	20	4.4	2.7	0.9
13	---	---	---	---	---	---	15	7.8	21	4.8	3.3	0.9
14	---	---	---	---	---	---	19	15	22	5.7	2.7	0.9
15	---	---	---	---	---	---	18	17	21	3.2	2.7	0.9
16	---	---	---	---	---	---	15	19	20	4.7	2.3	0.9
17	---	---	---	---	---	---	11	20	21	5.1	2.7	0.9
18	---	---	---	---	---	---	16	13	13	4.9	3.7	1.4
19	---	---	---	---	---	0.0	15	12	9.8	4.3	4.2	0.9
20	---	---	---	---	---	0.0	14	9.8	6.5	3.2	3.1	0.9
21	---	---	---	---	---	0.0	16	14	9.3	3.2	3.1	0.9
22	---	---	---	---	---	0.0	27	17	9.6	3.2	3.3	0.9
23	---	---	---	---	---	0.0	27	21	10	3.2	3.2	0.9
24	---	---	---	---	---	0.0	18	21	14	3.2	2.3	0.9
25	---	---	---	---	---	0.0	20	28	13	4.2	2.7	0.9
26	---	---	---	---	---	0.0	17	26	5.3	4.2	2.1	0.3
27	---	---	---	---	---	0.0	6.3	12	5.8	4.2	2.1	0.2
28	---	---	---	---	---	1.3	7.1	26	5.8	5.8	2.0	0.0
29	---	---	---	---	---	2.3	8.6	22	5.1	4.2	2.9	0.0
30	---	---	---	---	---	2.3	5.9	20	8.4	4.2	2.5	0.0
31	---	---	---	---	---	---	4.5	---	8.7	2.2	---	0.0
TOTAL	0					6	395	505	460	138	89	24
MEAN	0.0					0.5	13	17	15	4.4	3.0	0.8
MAX	0.0					2.3	27	28	29	7.2	5.2	1.4
MIN	0.0					0.0	3.8	5.9	5.1	2.2	2.0	0.0
AC-FT	0					12	783	1002	912	273	177	48

IRRIGATION YEAR 2004 TOTAL 1617 MEAN 4 AC-FT 3208

13057157 TOTAL DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	946	1398	1724	1338	987	857
2	---	---	---	---	---	---	985	1459	1678	1338	975	826
3	---	---	---	---	---	---	1054	1576	1656	1343	947	815
4	---	---	---	---	---	---	1214	1664	1621	1320	932	809
5	---	---	---	---	---	---	1382	1716	1643	1308	956	828
6	---	---	---	---	---	---	1524	1718	1668	1283	1001	833
7	---	---	---	---	---	---	1572	1737	1692	1298	997	816
8	---	---	---	---	---	---	1615	1772	1692	1263	986	798
9	---	---	---	---	---	---	1601	1777	1707	1281	1030	790
10	---	---	---	---	---	---	1633	1667	1694	1288	1045	787
11	---	---	---	---	---	---	1652	1401	1684	1310	1031	764
12	---	---	---	---	---	---	1562	1334	1697	1329	1032	743
13	---	---	---	---	---	---	1529	1310	1711	1348	1021	554
14	---	---	---	---	---	---	1517	1348	1727	1347	1007	473
15	---	---	---	---	---	---	1486	1378	1740	1328	983	198
16	---	---	---	---	---	---	1489	1437	1721	1312	929	111
17	---	---	---	---	---	---	1515	1514	1678	1289	900	105
18	---	---	---	---	---	---	1527	1524	1622	1210	887	113
19	---	---	---	---	---	306	1573	1520	1619	1153	888	116
20	---	---	---	---	---	451	1588	1442	1588	1149	894	113
21	---	---	---	---	---	427	1652	1443	1575	1152	874	95
22	---	---	---	---	---	415	1686	1492	1597	1135	859	90
23	---	---	---	---	---	442	1648	1604	1543	1109	874	90
24	---	---	---	---	---	520	1587	1645	1506	1096	883	82
25	---	---	---	---	---	556	1588	1724	1457	1125	893	75
26	---	---	---	---	---	607	1556	1746	1438	990	862	54
27	---	---	---	---	---	717	1503	1731	1394	971	868	35
28	---	---	---	---	---	832	1432	1739	1378	949	875	30
29	---	---	---	---	---	866	1319	1725	1362	960	877	32
30	---	---	---	---	---	874	1289	1723	1373	956	880	8.5
31	---	---	---	---	---	---	1317	---	1343	966	---	0.0
TOTAL						7013	45537	47263	49529	37243	28174	12038
MEAN						584	1469	1575	1598	1201	939	388
MAX						874	1686	1777	1740	1348	1045	857
MIN						306	946	1310	1343	949	859	0.0
AC-FT						13911	90322	93746	98240	73872	55884	23877

IRRIGATION YEAR 2004 TOTAL 226797 MEAN 620 AC-FT 449851

DIVERSIONS FROM THE SNAKE RIVER

IDAHO FALLS TO ABOVE WILLOW CREEK

13057250 PORTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	131	220	330	238	203	177
2	---	---	---	---	---	---	129	254	306	238	207	175
3	---	---	---	---	---	---	186	269	297	240	207	173
4	---	---	---	---	---	---	218	265	295	238	205	171
5	---	---	---	---	---	---	218	263	319	238	205	171
6	---	---	---	---	---	---	220	263	330	234	205	171
7	---	---	---	---	---	---	228	267	326	236	203	173
8	---	---	---	---	---	---	263	265	323	228	203	173
9	---	---	---	---	---	---	260	265	323	226	205	173
10	---	---	---	---	---	---	260	248	323	228	216	173
11	---	---	---	---	---	---	258	188	326	228	218	173
12	---	---	---	---	---	---	228	192	339	228	226	173
13	---	---	---	---	---	---	210	230	344	234	226	59
14	---	---	---	---	---	---	209	258	349	240	222	0.0
15	---	---	---	---	---	---	207	258	349	240	226	0.0
16	---	---	---	---	---	---	212	256	328	240	228	0.0
17	---	---	---	---	---	---	222	297	321	254	226	0.0
18	---	---	---	---	---	---	218	310	319	263	218	0.0
19	---	---	---	---	---	5.7	238	306	321	260	214	0.0
20	---	---	---	---	---	90	248	306	323	250	214	0.0
21	---	---	---	---	---	99	250	306	299	250	195	0.0
22	---	---	---	---	---	58	250	303	286	252	188	0.0
23	---	---	---	---	---	60	250	301	267	252	163	0.0
24	---	---	---	---	---	61	256	308	260	232	152	0.0
25	---	---	---	---	---	61	269	332	256	218	152	0.0
26	---	---	---	---	---	61	273	353	256	216	149	0.0
27	---	---	---	---	---	91	271	358	258	212	156	0.0
28	---	---	---	---	---	112	242	358	256	207	156	0.0
29	---	---	---	---	---	118	224	356	242	207	156	0.0
30	---	---	---	---	---	134	226	337	236	203	170	0.0
31	---	---	---	---	---	---	226	---	238	203	---	0.0
TOTAL						951	7100	8492	9345	7233	5914	2135
MEAN						79	229	283	301	233	197	69
MAX						134	273	358	349	263	228	177
MIN						5.7	129	188	236	203	149	0.0
AC-FT						1886	14083	16844	18536	14347	11730	4235

IRRIGATION YEAR 2004 TOTAL 41170 MEAN 112 AC-FT 81660

13057262 TOTAL DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	131	220	330	238	203	177
2	---	---	---	---	---	---	129	254	306	238	207	175
3	---	---	---	---	---	---	186	269	297	240	207	173
4	---	---	---	---	---	---	218	265	295	238	205	171
5	---	---	---	---	---	---	218	263	319	238	205	171
6	---	---	---	---	---	---	220	263	330	234	205	171
7	---	---	---	---	---	---	228	267	326	236	203	173
8	---	---	---	---	---	---	263	265	323	228	203	173
9	---	---	---	---	---	---	260	265	323	226	205	173
10	---	---	---	---	---	---	260	248	323	228	216	173
11	---	---	---	---	---	---	258	188	326	228	218	173
12	---	---	---	---	---	---	228	192	339	228	226	173
13	---	---	---	---	---	---	210	230	344	234	226	59
14	---	---	---	---	---	---	209	258	349	240	222	0.0
15	---	---	---	---	---	---	207	258	349	240	226	0.0
16	---	---	---	---	---	---	212	256	328	240	228	0.0
17	---	---	---	---	---	---	222	297	321	254	226	0.0
18	---	---	---	---	---	---	218	310	319	263	218	0.0
19	---	---	---	---	---	5.7	238	306	321	260	214	0.0
20	---	---	---	---	---	90	248	306	323	250	214	0.0
21	---	---	---	---	---	99	250	306	299	250	195	0.0
22	---	---	---	---	---	58	250	303	286	252	188	0.0
23	---	---	---	---	---	60	250	301	267	252	163	0.0
24	---	---	---	---	---	61	256	308	260	232	152	0.0
25	---	---	---	---	---	61	269	332	256	218	152	0.0
26	---	---	---	---	---	61	273	353	256	216	149	0.0
27	---	---	---	---	---	91	271	358	258	212	156	0.0
28	---	---	---	---	---	112	242	358	256	207	156	0.0
29	---	---	---	---	---	118	224	356	242	207	156	0.0
30	---	---	---	---	---	134	226	337	236	203	170	0.0
31	---	---	---	---	---	---	226	---	238	203	---	0.0
TOTAL						951	7100	8492	9345	7233	5914	2135
MEAN						79	229	283	301	233	197	69
MAX						134	273	358	349	263	228	177
MIN						5.7	129	188	236	203	149	0.0
AC-FT						1886	14083	16844	18536	14347	11730	4235

IRRIGATION YEAR 2004 TOTAL 41170 MEAN 112 AC-FT 81660

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
2	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
3	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
4	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
5	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
6	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
7	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
8	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
9	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
10	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
11	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
12	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
13	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
14	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
15	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
16	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
17	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
18	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
19	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
20	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
21	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
22	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
23	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
24	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
25	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
26	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
27	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
28	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
29	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
30	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
31	---	---	---	---	---	---	1.6	---	1.6	0.0	---	0.0
TOTAL	0					0	19	48	50	40	8	0
MEAN	0.0					0.0	0.6	1.6	1.6	1.3	0.3	0.0
MAX	0.0					0.0	1.6	1.6	1.6	1.6	1.6	0.0
MIN	0.0					0.0	0.0	1.6	1.6	0.0	0.0	0.0
AC-FT	0					0	38	95	98	79	16	0

IRRIGATION YEAR 2004 TOTAL 165 MEAN 0 AC-FT 326

13057942 TOTAL DIVERSIONS, WILLOW CREEK ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
2	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
3	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
4	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
5	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
6	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
7	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
8	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
9	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
10	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
11	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
12	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
13	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	1.6	0.0
14	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
15	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
16	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
17	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
18	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
19	---	---	---	---	---	0.0	0.0	1.6	1.6	1.6	0.0	0.0
20	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
21	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
22	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
23	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
24	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
25	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
26	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
27	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
28	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
29	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
30	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0	0.0
31	---	---	---	---	---	---	1.6	---	1.6	0.0	---	0.0
TOTAL	0					0	19	48	50	40	8	0
MEAN	0.0					0.0	0.6	1.6	1.6	1.3	0.3	0.0
MAX	0.0					0.0	1.6	1.6	1.6	1.6	1.6	0.0
MIN	0.0					0.0	0.0	1.6	1.6	0.0	0.0	0.0
AC-FT	0					0	38	95	98	79	16	0

IRRIGATION YEAR 2004 TOTAL 165 MEAN 0 AC-FT 326

DIVERSIONS FROM WILLOW CREEK

BELOW RIRIE

13058015 BOYD FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	2.2	4.1	14	3.9	2.8	0.0
2	---	---	---	---	---	---	2.2	1.2	17	4.0	2.8	0.0
3	---	---	---	---	---	---	2.2	1.2	17	4.0	2.8	0.0
4	---	---	---	---	---	---	2.2	2.1	17	4.2	2.8	0.0
5	---	---	---	---	---	---	1.4	2.1	16	4.2	2.8	0.0
6	---	---	---	---	---	---	1.4	2.1	16	2.7	2.8	0.0
7	---	---	---	---	---	---	1.4	2.6	18	2.7	2.8	0.0
8	---	---	---	---	---	---	1.4	2.6	18	2.7	3.5	0.0
9	---	---	---	---	---	---	1.4	1.1	13	4.2	3.5	0.0
10	---	---	---	---	---	---	5.1	1.1	13	4.2	2.4	0.0
11	---	---	---	---	---	---	5.1	1.1	13	3.2	2.4	0.0
12	---	---	---	---	---	---	5.1	1.1	14	3.2	2.4	0.0
13	---	---	---	---	---	0.0	5.1	1.1	14	4.3	4.5	0.0
14	---	---	---	---	---	0.0	0.1	4.7	13	4.3	4.5	0.0
15	---	---	---	---	---	0.0	0.1	4.7	13	4.1	10	0.0
16	---	---	---	---	---	0.0	0.1	4.5	12	4.1	0.0	0.0
17	---	---	---	---	---	0.0	3.4	4.5	12	0.0	0.0	0.0
18	---	---	---	---	---	0.0	3.4	4.1	12	0.0	0.0	0.0
19	---	---	---	---	---	0.0	2.8	4.1	12	0.0	0.0	0.0
20	---	---	---	---	---	0.0	2.8	4.1	12	0.0	0.0	0.0
21	---	---	---	---	---	0.0	3.4	15	12	0.0	0.0	0.0
22	---	---	---	---	---	0.0	3.4	15	12	0.0	0.0	0.0
23	---	---	---	---	---	0.0	3.4	12	3.9	0.0	0.0	0.0
24	---	---	---	---	---	0.0	3.4	12	3.9	0.0	0.0	0.0
25	---	---	---	---	---	0.0	3.4	14	3.9	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.8	14	7.1	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.8	14	7.1	2.8	0.0	0.0
28	---	---	---	---	---	0.0	0.4	14	13	2.8	0.0	0.0
29	---	---	---	---	---	0.0	0.4	14	13	2.8	0.0	0.0
30	---	---	---	---	---	0.0	0.4	14	3.9	2.8	0.0	0.0
31	---	---	---	---	---	---	4.1	---	3.9	2.8	---	0.0
TOTAL	0					0	73	191	367	74	53	0
MEAN	0.0					0.0	2.3	6.4	12	2.4	1.8	0.0
MAX	0.0					0.0	5.1	15	18	4.3	10	0.0
MIN	0.0					0.0	0.1	1.1	3.9	0.0	0.0	0.0
AC-FT	0					0	144	378	727	147	105	0

IRRIGATION YEAR 2004 TOTAL 757 MEAN 2 AC-FT 1502

13058125 FERGUSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	12	0.0	2.4	3.4	0.7
2	---	---	---	---	---	---	0.0	11	0.0	2.4	3.6	0.6
3	---	---	---	---	---	---	0.0	9.1	0.0	2.3	3.0	0.6
4	---	---	---	---	---	---	0.0	9.0	0.0	2.2	3.1	0.5
5	---	---	---	---	---	---	0.0	8.8	0.0	2.1	2.1	0.3
6	---	---	---	---	---	---	0.0	9.7	3.8	3.2	2.1	0.3
7	---	---	---	---	---	---	0.0	8.9	4.7	2.9	2.0	0.3
8	---	---	---	---	---	---	7.9	8.2	3.0	2.8	2.1	0.2
9	---	---	---	---	---	---	9.0	7.8	2.9	2.6	2.2	0.2
10	---	---	---	---	---	---	8.7	8.8	3.9	2.7	2.1	0.2
11	---	---	---	---	---	---	14	8.5	3.6	2.3	2.1	0.2
12	---	---	---	---	---	---	8.7	7.8	3.1	2.0	2.1	0.1
13	---	---	---	---	---	0.0	12	6.8	2.7	2.0	2.3	0.1
14	---	---	---	---	---	0.0	11	6.0	3.1	1.9	2.2	0.1
15	---	---	---	---	---	0.0	9.3	5.8	2.1	1.8	2.3	0.0
16	---	---	---	---	---	0.0	8.0	5.6	2.8	1.8	1.9	0.0
17	---	---	---	---	---	0.0	9.3	4.1	2.9	1.7	0.8	1.0
18	---	---	---	---	---	0.0	0.0	3.9	0.0	1.5	0.8	1.0
19	---	---	---	---	---	0.0	0.0	3.6	0.0	1.4	1.0	1.0
20	---	---	---	---	---	0.0	0.0	3.5	0.0	1.7	1.0	1.0
21	---	---	---	---	---	0.0	0.0	3.2	0.0	1.7	0.4	1.0
22	---	---	---	---	---	0.0	0.0	4.8	0.0	1.7	1.0	1.0
23	---	---	---	---	---	0.0	0.0	4.7	3.0	1.4	1.0	1.0
24	---	---	---	---	---	0.0	0.0	4.0	2.9	2.0	1.0	1.0
25	---	---	---	---	---	0.0	0.0	5.1	2.9	2.1	0.7	1.0
26	---	---	---	---	---	0.0	0.0	4.4	3.0	1.7	0.7	1.0
27	---	---	---	---	---	0.0	0.0	3.8	2.9	3.2	0.7	1.0
28	---	---	---	---	---	0.0	0.0	3.6	2.7	3.8	0.7	1.0
29	---	---	---	---	---	0.0	0.0	0.3	2.6	3.4	0.8	1.0
30	---	---	---	---	---	0.0	0.0	0.0	2.5	3.3	0.8	0.0
31	---	---	---	---	---	---	0.0	---	2.4	3.4	---	0.0
TOTAL						0	98	183	64	71	50	17
MEAN						0.0	3.2	6.1	2.0	2.3	1.7	0.6
MAX						0.0	14	12	4.7	3.8	3.6	1.0
MIN						0.0	0.0	0.0	0.0	1.4	0.4	0.0
AC-FT						0	194	363	126	142	99	35

IRRIGATION YEAR 2004 TOTAL 483 MEAN 1 AC-FT 958

13058210 SARGENT & SUMMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	3.4	5.5	5.7	0.0	0.0
2	---	---	---	---	---	---	0.0	3.4	7.2	0.0	0.0	0.0
3	---	---	---	---	---	---	0.1	0.0	7.3	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	7.1	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	7.3	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	7.2	7.1	0.0	0.0
8	---	---	---	---	---	---	0.0	4.0	7.8	7.2	0.0	0.0
9	---	---	---	---	---	---	0.0	3.7	7.0	7.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	6.7	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	7.6	0.0	0.0	0.0
12	---	---	---	---	---	---	6.7	0.0	7.1	0.0	0.0	0.0
13	---	---	---	---	---	0.0	2.3	0.0	6.9	0.0	0.0	0.0
14	---	---	---	---	---	0.0	3.8	0.0	7.1	0.0	0.0	0.0
15	---	---	---	---	---	0.0	3.2	0.0	7.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	3.2	5.7	6.5	0.0	0.0	0.0
17	---	---	---	---	---	0.0	4.6	0.0	7.6	0.0	0.0	0.0
18	---	---	---	---	---	0.0	5.2	0.0	6.7	0.0	0.0	0.0
19	---	---	---	---	---	0.0	5.6	0.0	6.8	0.0	0.0	0.0
20	---	---	---	---	---	0.0	4.7	0.0	6.4	0.0	0.0	0.0
21	---	---	---	---	---	0.0	4.5	0.0	6.4	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	6.2	0.0	0.0	0.0
23	---	---	---	---	---	0.0	2.0	0.0	6.2	0.0	0.0	0.0
24	---	---	---	---	---	0.0	1.8	0.0	6.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	1.2	5.5	6.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	1.2	6.1	6.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	2.6	5.5	6.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	2.7	5.8	5.7	0.0	0.0	0.0
29	---	---	---	---	---	0.0	3.0	5.9	5.4	0.0	0.0	0.0
30	---	---	---	---	---	0.0	3.0	5.5	5.6	0.0	0.0	0.0
31	---	---	---	---	---	---	2.7	---	5.7	0.0	---	0.0
TOTAL						0	64	55	198	34	0	0
MEAN						0.0	2.1	1.8	6.4	1.1	0.0	0.0
MAX						0.0	6.7	6.1	7.8	7.2	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	127	108	393	67	0	0

IRRIGATION YEAR 2004 TOTAL 351 MEAN 1 AC-FT 695

13058290 ORVAL AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	4.9	0.0	1.2	0.4
2	---	---	---	---	---	---	0.0	0.0	4.6	0.0	1.2	0.2
3	---	---	---	---	---	---	0.0	0.0	4.6	0.0	1.3	0.3
4	---	---	---	---	---	---	0.0	0.0	4.5	0.9	3.2	0.3
5	---	---	---	---	---	---	0.0	0.0	4.4	3.2	2.3	0.3
6	---	---	---	---	---	---	0.0	5.8	4.4	4.1	1.6	0.3
7	---	---	---	---	---	---	2.7	5.8	3.7	3.2	1.5	0.2
8	---	---	---	---	---	---	2.7	5.3	3.4	3.5	1.3	0.2
9	---	---	---	---	---	---	2.7	5.3	3.5	4.0	1.2	0.1
10	---	---	---	---	---	---	2.7	5.5	3.2	3.5	1.8	0.1
11	---	---	---	---	---	---	2.7	5.5	2.8	2.7	1.8	0.1
12	---	---	---	---	---	---	2.7	4.1	2.7	2.4	1.4	0.1
13	---	---	---	---	---	0.0	2.7	3.9	3.9	3.0	1.6	0.0
14	---	---	---	---	---	0.0	2.7	4.9	4.0	2.9	1.3	0.1
15	---	---	---	---	---	0.0	2.7	4.6	4.3	2.4	1.2	0.1
16	---	---	---	---	---	0.0	4.3	4.4	3.7	2.5	1.3	0.0
17	---	---	---	---	---	0.0	2.7	0.0	0.0	2.0	0.3	0.0
18	---	---	---	---	---	0.0	4.3	0.0	0.0	1.5	0.3	0.0
19	---	---	---	---	---	0.0	4.3	0.0	0.0	0.7	0.2	0.0
20	---	---	---	---	---	0.0	4.3	0.0	0.0	1.6	0.2	0.0
21	---	---	---	---	---	0.0	4.3	0.0	0.0	1.4	0.0	0.0
22	---	---	---	---	---	0.0	4.3	0.0	0.0	1.0	0.1	0.0
23	---	---	---	---	---	0.0	4.3	4.3	0.0	1.0	0.2	0.0
24	---	---	---	---	---	0.0	4.3	4.7	0.0	2.5	0.7	0.0
25	---	---	---	---	---	0.0	3.5	5.3	0.0	2.7	0.6	0.0
26	---	---	---	---	---	0.0	3.5	4.9	0.0	3.4	0.3	0.0
27	---	---	---	---	---	0.0	5.8	4.9	0.0	2.4	0.3	0.0
28	---	---	---	---	---	0.0	4.8	5.3	0.0	1.8	0.4	0.0
29	---	---	---	---	---	0.0	5.2	4.9	0.0	1.5	0.4	0.0
30	---	---	---	---	---	0.0	1.4	4.9	0.0	1.3	0.4	0.0
31	---	---	---	---	---	---	0.0	---	0.0	1.1	---	0.0
TOTAL						0	86	94	63	64	30	3
MEAN						0.0	2.8	3.1	2.0	2.1	1.0	0.1
MAX						0.0	5.8	5.8	4.9	4.1	3.2	0.4
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	170	187	124	127	59	6

IRRIGATION YEAR 2004 TOTAL 339 MEAN 1 AC-FT 672

13058310 ROY AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	14	23	12	20	8.8	9.0
2	---	---	---	---	---	---	23	24	12	20	8.8	8.8
3	---	---	---	---	---	---	20	23	13	21	8.8	8.8
4	---	---	---	---	---	---	23	24	12	15	0.0	8.8
5	---	---	---	---	---	---	16	23	19	14	0.0	9.0
6	---	---	---	---	---	---	15	16	16	12	0.0	9.0
7	---	---	---	---	---	---	21	17	16	15	0.0	9.0
8	---	---	---	---	---	---	29	17	16	14	0.0	8.3
9	---	---	---	---	---	---	23	17	16	13	0.0	0.0
10	---	---	---	---	---	---	28	27	24	15	0.0	0.0
11	---	---	---	---	---	---	28	27	24	11	0.0	0.0
12	---	---	---	---	---	---	27	19	26	11	0.0	0.0
13	---	---	---	---	---	0.0	27	9.5	24	11	0.0	0.0
14	---	---	---	---	---	0.0	26	9.7	15	11	0.0	0.0
15	---	---	---	---	---	0.0	26	9.7	15	11	0.0	0.0
16	---	---	---	---	---	0.0	26	0.0	24	11	0.0	0.0
17	---	---	---	---	---	0.0	28	8.8	25	11	0.0	0.0
18	---	---	---	---	---	0.0	27	15	26	11	0.0	2.0
19	---	---	---	---	---	0.0	28	16	24	11	8.8	1.5
20	---	---	---	---	---	0.0	29	16	23	12	8.8	1.3
21	---	---	---	---	---	0.0	27	17	22	12	7.0	1.2
22	---	---	---	---	---	0.0	27	15	24	0.0	8.8	1.1
23	---	---	---	---	---	0.0	18	14	22	0.0	8.6	1.1
24	---	---	---	---	---	0.0	18	10	21	0.0	8.6	0.8
25	---	---	---	---	---	0.0	17	10	21	0.0	8.8	0.8
26	---	---	---	---	---	0.0	17	10	22	0.0	8.8	0.8
27	---	---	---	---	---	0.0	17	10	21	0.0	9.0	0.8
28	---	---	---	---	---	0.0	17	10	20	0.0	9.0	0.7
29	---	---	---	---	---	0.0	18	10	19	0.0	9.0	0.7
30	---	---	---	---	---	5.1	17	10	20	0.0	9.3	0.0
31	---	---	---	---	---	---	24	---	20	0.0	---	0.0
TOTAL						5	701	458	614	282	131	84
MEAN						0.3	23	15	20	9.1	4.4	2.7
MAX						5.1	29	27	26	21	9.3	9.0
MIN						0.0	14	0.0	12	0.0	0.0	0.0
AC-FT						10	1390	908	1218	559	260	166

IRRIGATION YEAR 2004 TOTAL 2274 MEAN 6 AC-FT 4510

13058370 ROY COOPER SAND CR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	7.1	7.5	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	7.1	7.5	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	6.8	7.7	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	7.7	7.7	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	7.5	7.9	0.0	0.0	0.0
6	---	---	---	---	---	---	7.9	7.7	7.9	7.9	0.0	0.0
7	---	---	---	---	---	---	7.7	7.7	7.9	7.1	0.0	0.0
8	---	---	---	---	---	---	7.9	7.5	7.9	0.0	0.0	0.0
9	---	---	---	---	---	---	8.8	7.5	7.9	0.0	0.0	0.0
10	---	---	---	---	---	---	7.1	7.3	4.0	0.0	0.0	0.0
11	---	---	---	---	---	---	6.8	7.3	3.3	0.0	0.0	0.0
12	---	---	---	---	---	---	6.6	6.6	3.3	0.0	0.0	0.0
13	---	---	---	---	---	0.0	4.7	6.2	3.3	0.0	0.0	0.0
14	---	---	---	---	---	0.0	7.3	6.6	3.3	0.0	0.0	0.0
15	---	---	---	---	---	0.0	7.3	6.6	3.3	0.0	0.0	0.0
16	---	---	---	---	---	0.0	6.8	5.8	3.3	0.0	0.0	0.0
17	---	---	---	---	---	0.0	6.8	6.8	3.3	0.0	0.0	0.0
18	---	---	---	---	---	0.0	7.7	6.8	3.3	0.0	0.0	0.0
19	---	---	---	---	---	0.0	7.9	7.1	7.9	0.0	0.0	0.0
20	---	---	---	---	---	0.0	8.3	7.1	7.5	0.0	0.0	0.0
21	---	---	---	---	---	0.0	8.8	7.1	7.5	0.0	0.0	0.0
22	---	---	---	---	---	0.0	8.8	7.1	7.5	0.0	0.0	0.0
23	---	---	---	---	---	0.0	8.8	7.3	7.5	0.0	0.0	0.0
24	---	---	---	---	---	0.0	8.8	7.3	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	8.3	7.5	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	8.3	7.5	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	7.9	7.5	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	7.3	7.5	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	7.3	7.5	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.7	7.5	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.7	---	0.0	0.0	---	0.0
TOTAL						0	199	215	138	15	0	0
MEAN						0.0	6.4	7.2	4.5	0.5	0.0	0.0
MAX						0.0	8.8	7.7	7.9	7.9	0.0	0.0
MIN						0.0	0.0	5.8	0.0	0.0	0.0	0.0
AC-FT						0	395	426	274	30	0	0

IRRIGATION YEAR 2004 TOTAL 567 MEAN 2 AC-FT 1124

13058380 ROY COOPER WILLOW CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	6.0	6.3	1.0	0.0	0.2
2	---	---	---	---	---	---	0.0	6.0	6.2	1.1	0.0	0.2
3	---	---	---	---	---	---	0.0	6.0	6.3	1.1	6.0	0.2
4	---	---	---	---	---	---	0.0	6.0	6.3	1.1	6.2	0.2
5	---	---	---	---	---	---	0.0	6.3	7.0	4.0	1.5	0.2
6	---	---	---	---	---	---	7.7	6.5	6.8	5.7	1.1	0.2
7	---	---	---	---	---	---	6.0	6.5	7.0	7.7	1.0	0.0
8	---	---	---	---	---	---	4.5	6.2	6.8	6.0	1.0	0.0
9	---	---	---	---	---	---	3.7	3.2	10	6.2	1.0	0.0
10	---	---	---	---	---	---	6.0	5.7	6.7	6.0	1.0	0.0
11	---	---	---	---	---	---	6.0	0.5	6.7	5.1	1.0	0.0
12	---	---	---	---	---	---	6.0	0.6	6.7	0.0	1.0	0.0
13	---	---	---	---	---	0.0	5.7	0.7	6.5	0.0	0.9	0.0
14	---	---	---	---	---	0.0	6.2	0.5	6.7	0.0	0.9	0.0
15	---	---	---	---	---	0.0	6.0	0.5	6.5	0.0	1.0	0.0
16	---	---	---	---	---	0.0	6.0	0.4	6.5	0.0	1.0	0.0
17	---	---	---	---	---	0.0	6.0	0.5	6.5	0.0	0.9	0.0
18	---	---	---	---	---	0.0	6.0	0.4	6.2	0.0	0.9	0.0
19	---	---	---	---	---	0.0	5.7	0.4	6.2	0.0	0.9	0.0
20	---	---	---	---	---	0.0	1.7	0.0	6.3	0.0	0.8	0.0
21	---	---	---	---	---	0.0	0.7	0.0	6.2	0.0	0.8	0.0
22	---	---	---	---	---	0.0	0.7	0.0	1.4	0.0	0.7	0.0
23	---	---	---	---	---	0.0	2.1	0.0	1.0	0.0	0.7	0.0
24	---	---	---	---	---	0.0	0.5	6.0	1.0	0.0	0.4	0.0
25	---	---	---	---	---	0.0	0.4	11	1.0	9.1	0.3	0.0
26	---	---	---	---	---	0.0	1.0	6.7	1.0	4.3	0.2	0.0
27	---	---	---	---	---	0.0	9.1	6.5	1.0	6.3	0.2	0.0
28	---	---	---	---	---	0.0	5.4	6.2	1.1	6.3	0.2	0.0
29	---	---	---	---	---	0.0	5.1	6.2	1.1	0.0	0.2	0.0
30	---	---	---	---	---	0.0	4.4	6.2	1.0	0.0	0.2	0.0
31	---	---	---	---	---	---	4.5	---	1.1	0.0	---	0.0
TOTAL						0	117	112	151	71	32	1
MEAN						0.0	3.8	3.7	4.9	2.3	1.1	0.0
MAX						0.0	9.1	11	10	9.1	6.2	0.2
MIN						0.0	0.0	0.0	1.0	0.0	0.0	0.0
AC-FT						0	232	222	300	141	63	2

IRRIGATION YEAR 2004 TOTAL 484 MEAN 1 AC-FT 960

13058508 D KEELER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.4	4.7	1.8	1.8	0.0
2	---	---	---	---	---	---	0.0	4.5	1.8	1.0	1.6	0.0
3	---	---	---	---	---	---	0.0	3.4	4.5	1.8	1.3	0.3
4	---	---	---	---	---	---	0.0	3.1	0.5	1.8	1.0	0.0
5	---	---	---	---	---	---	0.3	2.1	4.5	1.6	0.3	0.0
6	---	---	---	---	---	---	1.3	3.4	3.9	1.6	0.3	0.3
7	---	---	---	---	---	---	3.1	3.1	4.7	0.3	0.0	0.0
8	---	---	---	---	---	---	2.1	2.4	2.1	1.8	0.0	0.0
9	---	---	---	---	---	---	1.6	3.1	3.9	1.8	0.3	0.3
10	---	---	---	---	---	---	2.6	0.0	3.7	1.6	0.0	0.0
11	---	---	---	---	---	---	0.3	0.3	4.5	1.8	0.3	0.0
12	---	---	---	---	---	---	2.9	0.3	3.7	1.8	0.0	0.3
13	---	---	---	---	---	0.0	4.5	2.6	2.6	1.6	0.3	0.0
14	---	---	---	---	---	0.0	0.8	3.1	2.4	1.6	0.0	0.0
15	---	---	---	---	---	0.0	3.1	1.6	4.5	0.3	0.0	0.0
16	---	---	---	---	---	0.0	0.5	3.1	4.7	1.6	0.0	0.0
17	---	---	---	---	---	0.0	1.3	1.8	4.7	1.6	0.3	0.3
18	---	---	---	---	---	0.0	2.9	3.1	5.5	1.8	0.0	0.0
19	---	---	---	---	---	0.0	2.9	3.7	4.7	1.6	0.3	0.3
20	---	---	---	---	---	0.0	3.7	1.3	5.0	1.6	0.0	0.0
21	---	---	---	---	---	0.0	3.1	1.8	4.7	1.6	2.1	0.3
22	---	---	---	---	---	0.0	1.6	4.7	1.8	0.8	3.1	0.0
23	---	---	---	---	---	0.0	3.7	3.9	4.2	0.0	0.5	0.0
24	---	---	---	---	---	0.0	1.6	4.5	5.2	1.6	0.0	0.3
25	---	---	---	---	---	0.0	2.9	2.9	4.2	0.0	0.0	0.0
26	---	---	---	---	---	0.0	2.6	3.1	2.4	0.3	0.3	0.0
27	---	---	---	---	---	0.0	1.0	3.1	2.9	1.8	0.3	0.0
28	---	---	---	---	---	0.0	0.3	1.6	2.6	1.8	0.0	0.3
29	---	---	---	---	---	0.0	1.0	4.2	2.9	1.3	0.0	0.0
30	---	---	---	---	---	0.0	1.3	3.9	2.6	0.8	0.3	0.0
31	---	---	---	---	---	---	2.1	---	2.6	0.8	---	0.0
TOTAL	0					0	55	83	113	41	14	3
MEAN	0.0					0.0	1.8	2.8	3.6	1.3	0.5	0.1
MAX	0.0					0.0	4.5	4.7	5.5	1.8	3.1	0.3
MIN	0.0					0.0	0.0	0.0	0.5	0.0	0.0	0.0
AC-FT	0					0	109	165	224	82	29	5

IRRIGATION YEAR 2004 TOTAL 309 MEAN 1 AC-FT 613

13058510 SAND CREEK ABV WILLOW CREEK DIVERSION
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	211	346	463	353	292	225
2	0.0	0.0	0.0	0.0	0.0	0.0	244	359	458	360	293	220
3	0.0	0.0	0.0	0.0	0.0	0.0	257	352	485	354	290	228
4	0.0	0.0	0.0	0.0	0.0	0.0	291	390	493	348	294	234
5	0.0	0.0	0.0	0.0	0.0	0.0	369	422	516	346	290	230
6	0.0	0.0	0.0	0.0	0.0	0.0	338	438	477	371	286	242
7	0.0	0.0	0.0	0.0	0.0	0.0	347	428	470	357	285	234
8	0.0	0.0	0.0	0.0	0.0	0.0	367	415	463	358	302	230
9	0.0	0.0	0.0	0.0	0.0	0.0	398	434	469	349	316	243
10	0.0	0.0	0.0	0.0	0.0	0.0	418	476	462	336	319	241
11	0.0	0.0	0.0	0.0	0.0	0.0	430	434	453	337	322	233
12	0.0	0.0	0.0	0.0	0.0	0.0	436	361	458	342	326	225
13	0.0	0.0	0.0	0.0	0.0	0.0	399	342	452	350	317	219
14	0.0	0.0	0.0	0.0	0.0	0.0	381	362	462	357	305	230
15	0.0	0.0	0.0	0.0	0.0	0.0	361	342	470	363	298	228
16	0.0	0.0	0.0	0.0	0.0	0.0	353	354	442	366	293	200
17	0.0	0.0	0.0	0.0	0.0	0.0	348	437	436	356	292	183
18	0.0	0.0	0.0	0.0	0.0	0.0	379	401	428	351	289	189
19	0.0	0.0	0.0	0.0	0.0	0.0	409	421	423	334	288	189
20	0.0	0.0	0.0	0.0	0.0	0.0	439	436	391	335	279	179
21	0.0	0.0	0.0	0.0	0.0	0.0	453	430	395	336	226	157
22	0.0	0.0	0.0	0.0	0.0	0.0	450	386	390	340	282	151
23	0.0	0.0	0.0	0.0	0.0	0.0	479	405	377	338	279	158
24	0.0	0.0	0.0	0.0	0.0	0.0	464	381	365	331	259	153
25	0.0	0.0	0.0	0.0	0.0	0.0	424	400	367	305	223	145
26	0.0	0.0	0.0	0.0	0.0	0.9	415	414	375	300	209	144
27	0.0	0.0	0.0	0.0	0.0	118	402	432	371	294	218	142
28	0.0	0.0	0.0	0.0	0.0	206	406	471	352	292	225	146
29	0.0	0.0	0.0	0.0	0.0	196	424	455	340	290	227	108
30	0.0	0.0	0.0	---	0.0	184	399	455	350	290	231	2.3
31	---	0.0	0.0	---	0.0	---	359	---	352	291	---	0.0
TOTAL	0	0	0	0	0	705	11850	12179	13205	10430	8355	5708
MEAN	0.0	0.0	0.0	0.0	0.0	23	382	406	426	336	279	184
MAX	0.0	0.0	0.0	0.0	0.0	206	479	476	516	371	326	243
MIN	0.0	0.0	0.0	0.0	0.0	0.0	211	342	340	290	209	0.0
AC-FT	0	0	0	0	0	1398	23504	24157	26192	20688	16572	11322

IRRIGATION YEAR 2004 TOTAL 62432 MEAN 171 AC-FT 123834

13058512 BEAN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	4.1	2.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	4.1	1.9	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	4.1	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	3.9	3.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	4.1	3.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	4.0	3.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	3.8	3.3	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	3.9	3.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	3.9	3.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	3.9	3.2	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	3.8	2.9	0.0	0.0
12	---	---	---	---	---	---	3.8	0.0	3.8	2.8	0.0	0.0
13	---	---	---	---	---	0.0	3.8	0.0	3.6	2.6	0.0	0.0
14	---	---	---	---	---	0.0	3.9	0.0	3.5	2.5	0.0	0.0
15	---	---	---	---	---	0.0	3.9	0.0	3.8	2.6	0.0	0.0
16	---	---	---	---	---	0.0	3.9	0.0	3.9	2.6	0.0	0.0
17	---	---	---	---	---	0.0	3.9	2.8	3.9	2.6	0.0	0.0
18	---	---	---	---	---	0.0	3.9	3.3	3.8	2.5	0.0	0.0
19	---	---	---	---	---	0.0	3.9	2.8	4.0	2.5	0.0	0.0
20	---	---	---	---	---	0.0	3.9	0.0	3.4	0.0	0.0	0.0
21	---	---	---	---	---	0.0	3.6	0.0	3.3	0.0	0.0	0.0
22	---	---	---	---	---	0.0	3.6	0.0	3.3	0.0	0.0	0.0
23	---	---	---	---	---	0.0	3.6	0.0	3.9	0.0	0.0	0.0
24	---	---	---	---	---	0.0	3.6	4.1	3.3	0.0	0.0	0.0
25	---	---	---	---	---	0.0	3.5	4.1	3.3	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	3.9	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	3.6	2.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	2.0	0.0	---	0.0
TOTAL						0	53	37	98	49	0	0
MEAN						0.0	1.7	1.2	3.2	1.6	0.0	0.0
MAX						0.0	3.9	4.1	4.1	3.3	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	105	73	195	97	0	0

IRRIGATION YEAR 2004 TOTAL 237 MEAN 1 AC-FT 469

13058514 W & O COOPER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	9.1	9.5	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	9.1	0.0	8.5	0.0	0.0
3	---	---	---	---	---	---	0.0	9.3	0.0	8.5	0.0	0.0
4	---	---	---	---	---	---	0.0	9.1	0.0	8.3	0.0	0.0
5	---	---	---	---	---	---	0.0	9.5	0.0	8.5	0.0	0.0
6	---	---	---	---	---	---	0.0	9.7	0.0	8.5	0.0	0.0
7	---	---	---	---	---	---	0.0	9.7	0.0	8.5	0.0	0.0
8	---	---	---	---	---	---	8.7	9.7	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	7.1	9.7	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	7.1	9.3	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	9.7	9.3	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	7.9	9.9	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	9.5	9.1	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	9.1	9.1	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	9.1	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	8.3	8.3	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	8.5	9.1	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	8.5	8.7	9.9	0.0	0.0	0.0
19	---	---	---	---	---	0.0	8.3	9.1	9.9	0.0	0.0	0.0
20	---	---	---	---	---	0.0	8.3	9.1	9.9	0.0	0.0	0.0
21	---	---	---	---	---	0.0	8.3	9.3	9.7	0.0	0.0	0.0
22	---	---	---	---	---	0.0	7.9	9.3	9.7	0.0	0.0	0.0
23	---	---	---	---	---	0.0	7.7	9.3	9.7	0.0	0.0	0.0
24	---	---	---	---	---	0.0	7.7	9.3	9.9	0.0	0.0	0.0
25	---	---	---	---	---	0.0	7.5	9.1	9.9	0.0	0.0	0.0
26	---	---	---	---	---	0.0	7.5	9.1	9.7	0.0	0.0	0.0
27	---	---	---	---	---	0.0	7.5	9.3	9.9	0.0	0.0	0.0
28	---	---	---	---	---	0.0	7.3	9.1	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	6.8	9.3	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	6.4	9.1	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	8.7	---	0.0	0.0	---	0.0
TOTAL						0	184	277	108	51	0	0
MEAN						0.0	5.9	9.2	3.5	1.6	0.0	0.0
MAX						0.0	9.7	9.9	9.9	8.5	0.0	0.0
MIN						0.0	0.0	8.3	0.0	0.0	0.0	0.0
AC-FT						0	366	550	214	101	0	0

IRRIGATION YEAR 2004 TOTAL 620 MEAN 2 AC-FT 1229

13058515 IDAHO CANAL CO FROM SAND CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	6.9	14	6.8	4.1	20	0.0
2	---	---	---	---	---	---	80	11	2.0	11	8.2	0.0
3	---	---	---	---	---	---	15	4.2	24	16	6.0	0.0
4	---	---	---	---	---	---	56	8.7	12	4.1	5.8	0.9
5	---	---	---	---	---	---	66	1.0	38	22	9.5	1.1
6	---	---	---	---	---	---	25	7.7	30	54	6.0	10
7	---	---	---	---	---	---	3.6	7.7	8.2	13	5.8	6.6
8	---	---	---	---	---	---	3.1	7.6	11	30	7.9	6.0
9	---	---	---	---	---	---	15	7.6	6.9	19	6.0	14
10	---	---	---	---	---	---	16	7.0	22	6.0	13	12
11	---	---	---	---	---	---	11	7.0	1.0	16	17	14
12	---	---	---	---	---	---	18	7.9	26	11	18	7.6
13	---	---	---	---	---	0.0	17	6.7	3.6	11	19	0.3
14	---	---	---	---	---	0.0	23	6.6	10	24	10	11
15	---	---	---	---	---	0.0	22	6.6	30	18	7.9	12
16	---	---	---	---	---	0.0	7.9	3.9	6.0	16	6.6	12
17	---	---	---	---	---	0.0	8.2	56	6.0	12	4.6	9.2
18	---	---	---	---	---	0.0	12	27	2.2	5.5	10	9.2
19	---	---	---	---	---	0.0	20	27	21	4.9	7.6	6.9
20	---	---	---	---	---	0.0	45	48	16	4.4	7.6	4.9
21	---	---	---	---	---	0.0	32	35	12	3.9	0.0	0.0
22	---	---	---	---	---	0.0	24	5.0	18	3.4	19	0.0
23	---	---	---	---	---	0.0	41	33	22	14	21	0.0
24	---	---	---	---	---	0.0	34	4.5	12	5.8	28	5.8
25	---	---	---	---	---	0.0	5.7	6.2	9.9	14	7.6	5.8
26	---	---	---	---	---	0.0	7.2	11	14	15	0.0	6.6
27	---	---	---	---	---	0.0	0.0	0.0	9.5	11	0.0	6.6
28	---	---	---	---	---	52	0.0	39	3.6	15	3.6	0.0
29	---	---	---	---	---	58	18	5.4	1.1	13	1.8	0.0
30	---	---	---	---	---	27	27	3.3	6.9	12	6.3	0.0
31	---	---	---	---	---	---	9.7	---	5.2	19	---	0.0
TOTAL						137	669	416	397	428	284	163
MEAN						7.6	22	14	13	14	9.5	5.2
MAX						58	80	56	38	54	28	14
MIN						0.0	0.0	0.0	1.0	3.4	0.0	0.0
AC-FT						272	1328	824	787	849	563	322

IRRIGATION YEAR 2004 TOTAL 2493 MEAN 7 AC-FT 4945

13058519 DEMICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	0.8	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	6.2	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	3.1	0.0	0.0	0.0
4	---	---	---	---	---	---	0.1	0.0	3.2	0.0	0.0	0.0
5	---	---	---	---	---	---	2.4	0.0	3.2	0.0	0.0	0.0
6	---	---	---	---	---	---	5.1	2.6	2.7	1.4	0.0	0.0
7	---	---	---	---	---	---	3.8	2.4	5.1	4.1	0.0	0.0
8	---	---	---	---	---	---	3.4	2.4	3.5	4.3	0.0	0.0
9	---	---	---	---	---	---	1.1	1.2	3.6	3.8	0.0	0.0
10	---	---	---	---	---	---	2.4	1.2	3.9	3.9	0.0	0.0
11	---	---	---	---	---	---	3.0	0.0	3.7	3.5	0.0	0.0
12	---	---	---	---	---	---	2.3	0.0	3.8	3.9	0.0	0.0
13	---	---	---	---	---	0.0	1.0	0.0	0.0	3.1	0.0	0.0
14	---	---	---	---	---	0.0	2.1	0.0	0.0	2.3	0.0	0.0
15	---	---	---	---	---	0.0	2.0	0.0	0.0	3.2	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	0.0	3.1	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	0.0	3.9	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	1.5	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	2.1	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	1.5	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	2.2	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	0.4	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	1.7	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	2.5	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL						0	29	14	50	41	0	0
MEAN						0.0	0.9	0.5	1.6	1.3	0.0	0.0
MAX						0.0	5.1	2.6	6.2	4.3	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						0	57	29	99	80	0	0

IRRIGATION YEAR 2004 TOTAL 134 MEAN 0 AC-FT 265

13058530 WILLOW CREEK BELOW FLOOD CHANNEL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	72	134	130	129	130	83
2	0.0	0.0	0.0	0.0	0.0	0.0	77	133	139	129	130	77
3	0.0	0.0	0.0	0.0	0.0	0.0	76	138	134	130	128	75
4	0.0	0.0	0.0	0.0	0.0	0.0	83	153	134	130	129	75
5	0.0	0.0	0.0	0.0	0.0	0.0	107	151	133	131	129	75
6	0.0	0.0	0.0	0.0	0.0	0.0	127	150	137	131	129	75
7	0.0	0.0	0.0	0.0	0.0	0.0	127	149	141	134	128	75
8	0.0	0.0	0.0	0.0	0.0	0.0	127	149	136	134	128	75
9	0.0	0.0	0.0	0.0	0.0	0.0	130	149	135	134	128	75
10	0.0	0.0	0.0	0.0	0.0	0.0	135	152	136	121	129	75
11	0.0	0.0	0.0	0.0	0.0	0.0	133	153	136	100	129	73
12	0.0	0.0	0.0	0.0	0.0	0.0	140	153	136	101	130	72
13	0.0	0.0	0.0	0.0	0.0	0.0	143	151	135	100	130	64
14	0.0	0.0	0.0	0.0	0.0	0.0	142	150	131	102	131	56
15	0.0	0.0	0.0	0.0	0.0	0.0	141	148	130	103	130	55
16	0.0	0.0	0.0	0.0	0.0	0.0	144	145	130	106	121	55
17	0.0	0.0	0.0	0.0	0.0	0.0	141	130	130	117	87	55
18	0.0	0.0	0.0	0.0	0.0	0.0	146	132	130	121	98	55
19	0.0	0.0	0.0	0.0	0.0	0.0	162	126	130	123	96	53
20	0.0	0.0	0.0	0.0	0.0	0.0	161	130	132	127	99	52
21	0.0	0.0	0.0	0.0	0.0	0.0	161	141	131	119	81	52
22	0.0	0.0	0.0	0.0	0.0	0.0	162	141	126	119	81	47
23	0.0	0.0	0.0	0.0	0.0	0.0	154	141	126	118	81	44
24	0.0	0.0	0.0	0.0	0.0	0.0	146	141	125	117	85	44
25	0.0	0.0	0.0	0.0	0.0	0.0	145	141	126	117	92	43
26	0.0	0.0	0.0	0.0	0.0	0.0	138	141	128	117	92	43
27	0.0	0.0	0.0	0.0	0.0	0.0	137	141	128	114	92	43
28	0.0	0.0	0.0	0.0	0.0	0.0	137	140	128	114	91	43
29	0.0	0.0	0.0	0.0	0.0	6.5	137	131	129	113	91	32
30	0.0	0.0	0.0	---	0.0	51	136	127	129	112	90	0.0
31	---	0.0	0.0	---	0.0	---	136	---	129	123	---	0.0
TOTAL	0	0	0	0	0	58	4103	4261	4080	3686	3315	1741
MEAN	0.0	0.0	0.0	0.0	0.0	1.9	132	142	132	119	111	56
MAX	0.0	0.0	0.0	0.0	0.0	51	162	153	141	134	131	83
MIN	0.0	0.0	0.0	0.0	0.0	0.0	72	126	125	100	81	0.0
AC-FT	0	0	0	0	0	114	8138	8452	8093	7311	6575	3453

IRRIGATION YEAR 2004 TOTAL 21244 MEAN 58 AC-FT 42136

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	4.5	10	9.9	5.0	1.1	0.2
2	---	---	---	---	---	---	4.5	10	7.3	6.5	1.1	0.2
3	---	---	---	---	---	---	4.0	10	7.3	6.5	0.5	0.2
4	---	---	---	---	---	---	4.0	7.6	7.3	6.0	0.5	0.2
5	---	---	---	---	---	---	6.8	7.6	10	6.0	0.5	0.2
6	---	---	---	---	---	---	8.7	7.6	10	6.0	1.1	0.2
7	---	---	---	---	---	---	8.5	11	13	5.3	1.1	0.2
8	---	---	---	---	---	---	8.5	11	13	5.3	1.1	0.2
9	---	---	---	---	---	---	8.5	5.2	8.0	7.4	1.1	0.2
10	---	---	---	---	---	---	7.1	5.2	8.0	7.4	1.6	0.2
11	---	---	---	---	---	---	7.1	5.2	8.0	2.1	1.6	0.2
12	---	---	---	---	---	---	7.1	5.2	9.1	2.1	1.6	0.2
13	---	---	---	---	---	0.0	7.1	5.2	9.1	3.0	0.2	0.2
14	---	---	---	---	---	0.0	8.3	8.4	12	4.6	0.2	0.2
15	---	---	---	---	---	0.0	8.4	8.4	11	4.6	0.2	0.2
16	---	---	---	---	---	0.0	8.4	9.8	12	3.8	0.2	0.2
17	---	---	---	---	---	0.0	6.9	12	12	3.8	0.2	0.2
18	---	---	---	---	---	0.0	6.9	10	12	3.8	0.2	0.2
19	---	---	---	---	---	0.0	9.1	9.2	11	3.8	0.2	0.2
20	---	---	---	---	---	0.0	11	9.2	11	3.1	0.2	0.2
21	---	---	---	---	---	0.0	12	12	8.0	1.8	0.2	0.2
22	---	---	---	---	---	0.0	12	12	8.0	1.8	2.1	0.0
23	---	---	---	---	---	0.0	12	14	5.9	1.8	2.1	0.0
24	---	---	---	---	---	0.0	8.7	14	5.9	1.8	2.1	0.0
25	---	---	---	---	---	0.0	9.0	9.3	5.9	1.8	0.2	0.0
26	---	---	---	---	---	0.0	12	9.3	6.3	1.8	0.2	0.0
27	---	---	---	---	---	0.0	12	9.3	6.3	1.4	0.2	0.0
28	---	---	---	---	---	0.0	3.9	9.9	6.7	1.4	0.2	0.0
29	---	---	---	---	---	0.0	3.9	9.9	6.7	1.4	0.2	0.0
30	---	---	---	---	---	0.0	3.9	9.9	5.0	1.7	0.2	0.0
31	---	---	---	---	---	---	10	---	5.0	1.7	---	0.0
TOTAL	0					0	244	277	270	115	22	4
MEAN	0.0					0.0	7.9	9.2	8.7	3.7	0.7	0.1
MAX	0.0					0.0	12	14	13	7.4	2.1	0.2
MIN	0.0					0.0	3.9	5.2	5.0	1.4	0.2	0.0
AC-FT	0					0	483	550	537	227	44	8

IRRIGATION YEAR 2004 TOTAL 932 MEAN 3 AC-FT 1849

13058552 TOTAL DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	304	558	672	524	441	319
2	0.0	0.0	0.0	0.0	0.0	0.0	351	569	671	534	442	307
3	0.0	0.0	0.0	0.0	0.0	0.0	359	559	694	529	442	313
4	0.0	0.0	0.0	0.0	0.0	0.0	403	612	697	521	440	319
5	0.0	0.0	0.0	0.0	0.0	0.0	503	640	732	524	429	315
6	0.0	0.0	0.0	0.0	0.0	0.0	512	659	696	558	424	327
7	0.0	0.0	0.0	0.0	0.0	0.0	528	651	702	558	421	319
8	0.0	0.0	0.0	0.0	0.0	0.0	570	640	684	543	439	314
9	0.0	0.0	0.0	0.0	0.0	0.0	595	648	684	536	453	319
10	0.0	0.0	0.0	0.0	0.0	0.0	630	699	673	511	457	317
11	0.0	0.0	0.0	0.0	0.0	0.0	646	652	670	472	460	307
12	0.0	0.0	0.0	0.0	0.0	0.0	663	569	677	472	465	298
13	0.0	0.0	0.0	0.0	0.0	0.0	627	538	664	481	457	283
14	0.0	0.0	0.0	0.0	0.0	0.0	604	565	663	490	445	286
15	0.0	0.0	0.0	0.0	0.0	0.0	574	541	670	496	443	283
16	0.0	0.0	0.0	0.0	0.0	0.0	573	547	651	503	418	255
17	0.0	0.0	0.0	0.0	0.0	0.0	570	617	644	500	382	240
18	0.0	0.0	0.0	0.0	0.0	0.0	601	588	643	494	389	247
19	0.0	0.0	0.0	0.0	0.0	0.0	650	603	639	478	395	245
20	0.0	0.0	0.0	0.0	0.0	0.0	677	616	607	482	389	234
21	0.0	0.0	0.0	0.0	0.0	0.0	689	637	605	474	318	212
22	0.0	0.0	0.0	0.0	0.0	0.0	681	595	591	464	379	200
23	0.0	0.0	0.0	0.0	0.0	0.0	698	615	572	460	373	204
24	0.0	0.0	0.0	0.0	0.0	0.0	668	598	551	456	357	199
25	0.0	0.0	0.0	0.0	0.0	0.0	626	625	553	438	326	190
26	0.0	0.0	0.0	0.0	0.0	0.9	607	634	561	429	312	189
27	0.0	0.0	0.0	0.0	0.0	118	603	651	556	426	321	187
28	0.0	0.0	0.0	0.0	0.0	206	592	688	532	424	327	191
29	0.0	0.0	0.0	0.0	0.0	203	612	664	520	413	329	142
30	0.0	0.0	0.0	---	0.0	240	581	659	522	412	332	2.3
31	---	0.0	0.0	---	0.0	---	559	---	524	424	---	0.0
TOTAL	0	0	0	0	0	768	17855	18435	19519	15023	12002	7561
MEAN	0.0	0.0	0.0	0.0	0.0	26	576	614	630	485	400	244
MAX	0.0	0.0	0.0	0.0	0.0	240	698	699	732	558	465	327
MIN	0.0	0.0	0.0	0.0	0.0	0.0	304	538	520	412	312	0.0
AC-FT	0	0	0	0	0	1522	35416	36566	38716	29799	23806	14997

IRRIGATION YEAR 2004 TOTAL 91163 MEAN 249 AC-FT 180822

DIVERSIONS FROM SNAKE RIVER

WILLOW CREEK TO SHELLEY

13059505 WOODVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	29	42	39	35	23	19
2	---	---	---	---	---	---	29	40	42	33	23	17
3	---	---	---	---	---	---	32	39	46	31	23	16
4	---	---	---	---	---	---	33	39	45	29	11	16
5	---	---	---	---	---	---	33	39	43	26	0.0	15
6	---	---	---	---	---	---	33	39	38	25	23	16
7	---	---	---	---	---	---	32	39	39	25	28	16
8	---	---	---	---	---	---	33	39	34	25	33	15
9	---	---	---	---	---	---	32	43	35	25	37	15
10	---	---	---	---	---	---	33	45	35	25	43	15
11	---	---	---	---	---	---	37	43	35	26	21	19
12	---	---	---	---	---	11	36	43	38	29	0.0	22
13	---	---	---	---	---	17	35	41	46	30	35	22
14	---	---	---	---	---	17	38	42	50	15	33	0.0
15	---	---	---	---	---	17	38	41	51	0.0	30	0.0
16	---	---	---	---	---	14	38	41	49	23	29	0.0
17	---	---	---	---	---	15	39	41	48	23	29	0.0
18	---	---	---	---	---	17	39	40	43	24	15	0.0
19	---	---	---	---	---	18	39	41	42	26	0.0	0.0
20	---	---	---	---	---	18	39	41	46	28	28	0.0
21	---	---	---	---	---	20	39	41	44	14	25	0.0
22	---	---	---	---	---	23	39	40	43	0.0	24	0.0
23	---	---	---	---	---	24	39	40	42	24	25	0.0
24	---	---	---	---	---	23	39	41	38	23	24	0.0
25	---	---	---	---	---	24	39	45	36	23	22	0.0
26	---	---	---	---	---	24	39	22	37	23	19	0.0
27	---	---	---	---	---	27	39	0.0	39	23	21	0.0
28	---	---	---	---	---	30	40	37	37	12	20	0.0
29	---	---	---	---	---	30	40	39	39	0.0	19	0.0
30	---	---	---	---	---	30	40	39	35	22	19	0.0
31	---	---	---	---	---	---	41	---	35	24	---	0.0
TOTAL						399	1131	1162	1269	691	682	223
MEAN						21	36	39	41	22	23	7.2
MAX						30	41	45	51	35	43	22
MIN						11	29	0.0	34	0.0	0.0	0.0
AC-FT						791	2243	2305	2517	1371	1353	442

IRRIGATION YEAR 2004 TOTAL 5557 MEAN 15 AC-FT 11022

13059520 WOODVILLE SIPHON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.7	9.1	9.3	6.9	6.2
2	---	---	---	---	---	---	0.0	6.8	8.2	9.1	7.0	0.0
3	---	---	---	---	---	---	0.0	6.8	11	9.0	7.1	0.0
4	---	---	---	---	---	---	6.4	6.8	11	8.8	3.0	6.2
5	---	---	---	---	---	---	6.4	6.8	10	8.2	0.0	6.6
6	---	---	---	---	---	---	6.4	6.9	10	7.7	7.3	6.6
7	---	---	---	---	---	---	6.4	6.9	10	7.5	7.4	6.2
8	---	---	---	---	---	---	6.4	8.5	10	10	7.5	6.2
9	---	---	---	---	---	---	6.4	10	10	10	7.6	0.0
10	---	---	---	---	---	---	6.4	9.0	10	10	7.7	0.0
11	---	---	---	---	---	---	6.4	7.8	10	10	3.0	4.8
12	---	---	---	---	---	---	6.4	7.8	10	10	0.0	4.8
13	---	---	---	---	---	0.0	6.4	7.9	9.6	10	7.9	5.5
14	---	---	---	---	---	0.0	6.4	7.9	9.2	7.2	8.0	5.5
15	---	---	---	---	---	0.0	6.4	9.2	9.2	0.0	8.1	5.5
16	---	---	---	---	---	0.0	6.4	10	9.6	10	8.2	0.0
17	---	---	---	---	---	0.0	6.4	9.0	9.5	10	8.2	0.0
18	---	---	---	---	---	0.0	6.4	7.7	9.9	10	0.0	0.0
19	---	---	---	---	---	0.0	6.4	7.6	9.9	10	0.0	0.0
20	---	---	---	---	---	0.0	6.4	9.2	7.4	6.2	7.7	0.0
21	---	---	---	---	---	0.0	6.4	9.1	4.8	6.6	8.2	0.0
22	---	---	---	---	---	0.0	6.4	9.8	9.8	0.0	8.6	0.0
23	---	---	---	---	---	0.0	6.5	11	9.8	6.2	10	0.0
24	---	---	---	---	---	0.0	6.5	11	9.8	6.3	10	0.0
25	---	---	---	---	---	0.0	6.5	10	8.9	6.4	0.0	0.0
26	---	---	---	---	---	0.0	6.6	10	8.9	6.5	0.0	0.0
27	---	---	---	---	---	0.0	6.6	9.4	8.9	6.5	6.6	0.0
28	---	---	---	---	---	0.0	6.6	9.3	8.9	3.0	6.6	0.0
29	---	---	---	---	---	0.0	6.6	9.7	9.7	0.0	6.6	0.0
30	---	---	---	---	---	0.0	6.7	10	9.7	6.8	6.6	0.0
31	---	---	---	---	---	---	6.7	---	9.5	6.9	---	0.0
TOTAL	0					0	181	259	292	228	176	64
MEAN	0.0					0.0	5.8	8.6	9.4	7.4	5.9	2.1
MAX	0.0					0.0	6.7	11	11	10	10	6.6
MIN	0.0					0.0	0.0	6.7	4.8	0.0	0.0	0.0
AC-FT	0					0	359	513	580	453	349	127

IRRIGATION YEAR 2004 TOTAL 1200 MEAN 3 AC-FT 2380

13059525 SNAKE RIVER VALLEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	251	268	460	392	320	241
2	---	---	---	---	---	---	278	307	465	380	325	233
3	---	---	---	---	---	---	309	347	470	385	318	235
4	---	---	---	---	---	---	347	412	452	395	309	235
5	---	---	---	---	---	---	378	412	422	390	309	235
6	---	---	---	---	---	---	392	407	419	380	300	235
7	---	---	---	---	---	---	390	437	419	378	296	233
8	---	---	---	---	---	---	400	473	419	373	309	233
9	---	---	---	---	---	---	412	483	424	366	316	233
10	---	---	---	---	---	---	414	457	439	366	316	233
11	---	---	---	---	---	---	404	412	457	366	316	215
12	---	---	---	---	---	---	380	371	460	366	316	204
13	---	---	---	---	---	---	376	350	462	361	311	204
14	---	---	---	---	---	---	387	352	478	364	304	204
15	---	---	---	---	---	---	390	378	483	364	311	70
16	---	---	---	---	---	---	390	397	473	366	316	0.0
17	---	---	---	---	---	---	392	427	454	368	311	0.0
18	---	---	---	---	---	---	392	422	449	378	309	0.0
19	---	---	---	---	---	175	383	409	429	368	309	0.0
20	---	---	---	---	---	175	376	402	412	361	311	0.0
21	---	---	---	---	---	174	376	376	409	361	302	0.0
22	---	---	---	---	---	174	376	373	409	361	289	0.0
23	---	---	---	---	---	174	376	371	407	345	276	0.0
24	---	---	---	---	---	173	366	397	387	327	270	0.0
25	---	---	---	---	---	178	359	419	385	298	268	0.0
26	---	---	---	---	---	191	350	444	392	283	268	0.0
27	---	---	---	---	---	219	331	444	414	287	266	0.0
28	---	---	---	---	---	249	307	444	414	285	268	0.0
29	---	---	---	---	---	249	276	460	407	285	268	0.0
30	---	---	---	---	---	249	251	462	400	285	260	0.0
31	---	---	---	---	---	---	235	---	404	291	---	0.0
TOTAL						2380	11044	12113	13374	10875	8967	3243
MEAN						198	356	404	431	351	299	105
MAX						249	414	483	483	395	325	241
MIN						173	235	268	385	283	260	0.0
AC-FT						4721	21906	24026	26527	21571	17786	6432

IRRIGATION YEAR 2004 TOTAL 61996 MEAN 169 AC-FT 122969

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	1.1	1.1	1.4	1.2	0.7	0.0
2	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.7	0.0
3	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.7	0.0
4	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.7	0.0
5	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.7	0.0
6	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.7	0.0
7	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.3	0.0
8	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.3	0.0
9	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.3	0.0
10	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.3	0.0
11	---	---	---	---	---	---	1.1	1.4	0.9	1.2	0.3	0.0
12	---	---	---	---	---	0.0	1.1	0.9	0.9	1.2	0.3	0.0
13	---	---	---	---	---	0.0	1.1	1.4	0.9	1.2	0.3	0.0
14	---	---	---	---	---	0.0	1.1	1.4	0.9	1.2	0.3	0.0
15	---	---	---	---	---	0.0	1.1	1.4	0.9	1.2	0.3	0.0
16	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
17	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
18	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
19	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
20	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
21	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
22	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
23	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
24	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.3	0.0
25	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.0	0.0
26	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.0	0.0
27	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.0	0.0
28	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.0	0.0
29	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.0	0.0
30	---	---	---	---	---	0.0	1.1	1.4	0.9	0.7	0.0	0.0
31	---	---	---	---	---	---	1.1	---	0.9	0.7	---	0.0
TOTAL	0					0	35	41	28	29	10	0
MEAN	0.0					0.0	1.1	1.4	0.9	0.9	0.3	0.0
MAX	0.0					0.0	1.1	1.4	1.4	1.2	0.7	0.0
MIN	0.0					0.0	1.1	0.9	0.9	0.7	0.0	0.0
AC-FT	0					0	70	81	55	57	20	1

IRRIGATION YEAR 2004 TOTAL 143 MEAN 0 AC-FT 283

13060002 TOTAL DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	281	318	509	437	351	266
2	---	---	---	---	---	---	308	355	516	423	356	250
3	---	---	---	---	---	---	342	394	528	426	349	251
4	---	---	---	---	---	---	388	459	509	434	324	257
5	---	---	---	---	---	---	419	459	476	425	310	257
6	---	---	---	---	---	---	433	454	468	414	331	258
7	---	---	---	---	---	---	430	484	469	412	332	255
8	---	---	---	---	---	---	441	522	464	409	350	254
9	---	---	---	---	---	---	452	537	470	402	361	248
10	---	---	---	---	---	---	455	512	485	402	367	248
11	---	---	---	---	---	---	449	464	503	403	340	239
12	---	---	---	---	---	11	424	423	509	406	316	231
13	---	---	---	---	---	17	419	400	518	402	354	232
14	---	---	---	---	---	17	433	403	538	387	345	210
15	---	---	---	---	---	17	436	430	544	365	349	76
16	---	---	---	---	---	14	436	449	532	400	354	0.0
17	---	---	---	---	---	15	439	478	512	402	349	0.0
18	---	---	---	---	---	17	439	471	503	413	324	0.0
19	---	---	---	---	---	193	430	459	482	405	309	0.0
20	---	---	---	---	---	193	423	454	466	396	347	0.0
21	---	---	---	---	---	194	423	427	459	382	336	0.0
22	---	---	---	---	---	197	423	424	463	362	322	0.0
23	---	---	---	---	---	198	423	423	460	376	311	0.0
24	---	---	---	---	---	196	413	450	436	357	304	0.0
25	---	---	---	---	---	202	406	475	431	328	290	0.0
26	---	---	---	---	---	215	397	477	439	313	287	0.0
27	---	---	---	---	---	246	378	455	463	317	294	0.0
28	---	---	---	---	---	279	355	492	461	301	295	0.0
29	---	---	---	---	---	279	324	510	457	286	294	0.0
30	---	---	---	---	---	279	299	512	446	315	286	0.0
31	---	---	---	---	---	---	284	---	449	323	---	0.0
TOTAL						2779	12391	13574	14963	11823	9835	3530
MEAN						146	400	452	483	381	328	114
MAX						279	455	537	544	437	367	266
MIN						11	281	318	431	286	286	0.0
AC-FT						5512	24578	26925	29679	23451	19507	7002

IRRIGATION YEAR 2004 TOTAL 68896 MEAN 188 AC-FT 136655

DIVERSIONS FROM SNAKE RIVER

SHELLEY TO BLACKFOOT

13060500 RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	301	507	582	298	413	0.0
2	---	---	---	---	---	---	299	606	580	299	391	0.0
3	---	---	---	---	---	---	371	607	580	300	416	0.0
4	---	---	---	---	---	---	422	606	575	298	416	0.0
5	---	---	---	---	---	---	600	604	580	309	417	0.0
6	---	---	---	---	---	---	629	604	575	378	415	0.0
7	---	---	---	---	---	---	624	609	551	376	417	0.0
8	---	---	---	---	---	---	624	606	573	374	420	0.0
9	---	---	---	---	---	---	626	606	568	373	418	0.0
10	---	---	---	---	---	---	625	612	567	372	424	0.0
11	---	---	---	---	---	---	641	562	559	371	424	0.0
12	---	---	---	---	---	---	607	448	560	368	424	0.0
13	---	---	---	---	---	---	528	373	563	366	411	0.0
14	---	---	---	---	---	0.0	454	325	544	364	330	0.0
15	---	---	---	---	---	96	476	303	559	362	192	0.0
16	---	---	---	---	---	94	567	444	551	361	199	0.0
17	---	---	---	---	---	94	616	483	550	359	211	0.0
18	---	---	---	---	---	97	610	505	544	358	212	0.0
19	---	---	---	---	---	124	616	500	509	346	205	0.0
20	---	---	---	---	---	129	617	504	388	354	107	0.0
21	---	---	---	---	---	137	613	509	354	352	0.0	0.0
22	---	---	---	---	---	153	610	539	407	125	0.0	0.0
23	---	---	---	---	---	159	610	549	488	15	0.0	0.0
24	---	---	---	---	---	164	607	595	495	12	0.0	0.0
25	---	---	---	---	---	168	606	599	434	209	0.0	0.0
26	---	---	---	---	---	174	614	600	367	399	0.0	0.0
27	---	---	---	---	---	184	612	599	309	404	0.0	0.0
28	---	---	---	---	---	253	590	537	306	406	0.0	0.0
29	---	---	---	---	---	286	565	460	282	405	0.0	0.0
30	---	---	---	---	---	301	464	526	302	405	0.0	0.0
31	---	---	---	---	---	---	460	---	303	407	---	0.0
TOTAL						2613	17204	15927	15105	10125	6862	0
MEAN						154	555	531	487	327	229	0.0
MAX						301	641	612	582	407	424	0.0
MIN						0.0	299	303	282	12	0.0	0.0
AC-FT						5183	34124	31591	29961	20083	13611	0

IRRIGATION YEAR 2004 TOTAL 67836 MEAN 185 AC-FT 134552

13061430 BLACKFOOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	308	277	359	303	273	150
2	---	---	---	---	---	---	317	290	360	308	255	143
3	---	---	---	---	---	---	314	314	351	314	260	140
4	---	---	---	---	---	---	328	312	341	320	238	134
5	---	---	---	---	---	8.5	338	305	344	313	236	131
6	---	---	---	---	---	21	353	308	347	303	229	131
7	---	---	---	---	---	30	347	356	340	305	226	130
8	---	---	---	---	---	36	345	340	345	273	224	127
9	---	---	---	---	---	56	353	334	348	263	229	106
10	---	---	---	---	---	24	353	350	349	252	242	59
11	---	---	---	---	---	36	351	364	349	239	230	40
12	---	---	---	---	---	56	340	346	349	239	233	34
13	---	---	---	---	---	76	333	340	342	256	249	33
14	---	---	---	---	---	82	317	333	335	264	257	35
15	---	---	---	---	---	14	298	346	349	266	283	37
16	---	---	---	---	---	0.0	293	346	362	268	274	39
17	---	---	---	---	---	0.0	294	335	357	262	250	37
18	---	---	---	---	---	27	300	346	368	254	248	35
19	---	---	---	---	---	145	317	349	364	258	238	35
20	---	---	---	---	---	139	329	346	355	253	227	39
21	---	---	---	---	---	140	338	355	337	250	227	22
22	---	---	---	---	---	139	351	347	336	257	225	2.7
23	---	---	---	---	---	143	358	335	327	253	214	0.0
24	---	---	---	---	---	154	333	338	343	233	205	0.0
25	---	---	---	---	---	175	310	334	350	215	196	0.0
26	---	---	---	---	---	194	301	352	352	231	174	0.0
27	---	---	---	---	---	228	289	350	345	251	167	0.0
28	---	---	---	---	---	287	285	353	338	241	166	0.0
29	---	---	---	---	---	270	283	350	329	238	161	0.0
30	---	---	---	---	---	294	283	344	306	234	160	0.0
31	---	---	---	---	---	---	282	---	304	251	---	0.0
TOTAL						2775	9941	10095	10681	8167	6796	1640
MEAN						107	321	337	345	263	227	53
MAX						294	358	364	368	320	283	150
MIN						0.0	282	277	304	215	160	0.0
AC-FT						5503	19718	20023	21186	16199	13480	3252

IRRIGATION YEAR 2004 TOTAL 50094 MEAN 137 AC-FT 99361

13061520 NEW LAVA SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	98	98	118	89	78	67
2	---	---	---	---	---	---	100	104	116	90	79	67
3	---	---	---	---	---	---	102	102	119	95	79	68
4	---	---	---	---	---	---	109	107	115	99	78	66
5	---	---	---	---	---	---	114	105	115	100	79	65
6	---	---	---	---	---	---	115	102	115	95	78	61
7	---	---	---	---	---	---	113	101	115	98	78	57
8	---	---	---	---	---	---	110	107	115	100	79	50
9	---	---	---	---	---	---	111	107	115	101	80	50
10	---	---	---	---	---	---	114	104	118	101	79	51
11	---	---	---	---	---	---	110	95	118	105	78	44
12	---	---	---	---	---	---	109	71	118	107	79	35
13	---	---	---	---	---	---	113	79	118	109	80	36
14	---	---	---	---	---	---	114	90	118	107	79	37
15	---	---	---	---	---	---	107	98	119	109	80	17
16	---	---	---	---	---	---	101	96	118	107	78	0.0
17	---	---	---	---	---	---	102	106	111	105	76	0.0
18	---	---	---	---	---	21	109	115	88	101	77	0.0
19	---	---	---	---	---	32	116	114	38	99	78	0.0
20	---	---	---	---	---	39	119	111	87	90	77	0.0
21	---	---	---	---	---	26	118	114	99	81	74	0.0
22	---	---	---	---	---	30	113	113	104	81	78	0.0
23	---	---	---	---	---	44	110	115	100	77	71	0.0
24	---	---	---	---	---	53	110	119	101	74	66	0.0
25	---	---	---	---	---	61	104	123	101	68	66	0.0
26	---	---	---	---	---	85	102	123	100	70	65	0.0
27	---	---	---	---	---	81	98	118	94	70	66	0.0
28	---	---	---	---	---	92	102	114	93	70	67	0.0
29	---	---	---	---	---	99	101	114	86	74	65	0.0
30	---	---	---	---	---	100	101	115	89	76	67	0.0
31	---	---	---	---	---	---	98	---	94	74	---	0.0
TOTAL						763	3343	3180	3255	2822	2254	771
MEAN						59	108	106	105	91	75	25
MAX						100	119	123	119	109	80	68
MIN						21	98	71	38	68	65	0.0
AC-FT						1513	6631	6308	6456	5597	4471	1529

IRRIGATION YEAR 2004 TOTAL 16388 MEAN 45 AC-FT 32505

13061525 PEOPLES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	243	217	279	256	219	165
2	---	---	---	---	---	---	243	233	281	256	221	161
3	---	---	---	---	---	---	245	245	279	258	221	156
4	---	---	---	---	---	---	247	231	277	256	219	163
5	---	---	---	---	---	---	247	237	281	256	219	172
6	---	---	---	---	---	---	256	260	285	256	217	165
7	---	---	---	---	---	---	264	277	283	260	215	167
8	---	---	---	---	---	---	275	281	288	262	211	167
9	---	---	---	---	---	---	281	292	296	262	215	167
10	---	---	---	---	---	---	275	288	305	256	217	167
11	---	---	---	---	---	---	268	301	305	249	217	163
12	---	---	---	---	---	---	254	260	303	252	219	154
13	---	---	---	---	---	---	237	225	298	256	215	154
14	---	---	---	---	---	---	225	225	292	256	208	161
15	---	---	---	---	---	---	225	239	283	254	198	54
16	---	---	---	---	---	---	225	247	272	256	190	0.0
17	---	---	---	---	---	---	233	252	266	254	189	0.0
18	---	---	---	---	---	---	241	266	268	254	190	0.0
19	---	---	---	---	---	70	260	264	262	247	187	0.0
20	---	---	---	---	---	106	279	264	266	239	185	0.0
21	---	---	---	---	---	109	285	270	254	239	170	0.0
22	---	---	---	---	---	98	292	279	249	239	161	0.0
23	---	---	---	---	---	95	303	285	252	233	151	0.0
24	---	---	---	---	---	113	294	298	252	219	149	0.0
25	---	---	---	---	---	118	268	305	252	206	151	0.0
26	---	---	---	---	---	137	256	298	252	200	146	0.0
27	---	---	---	---	---	183	247	288	249	194	160	0.0
28	---	---	---	---	---	231	231	292	249	189	163	0.0
29	---	---	---	---	---	243	227	279	245	185	167	0.0
30	---	---	---	---	---	249	223	279	249	189	165	0.0
31	---	---	---	---	---	---	225	---	256	206	---	0.0
TOTAL						1752	7874	7977	8428	7394	5755	2336
MEAN						146	254	266	272	239	192	75
MAX						249	303	305	305	262	221	172
MIN						70	223	217	245	185	146	0.0
AC-FT						3475	15618	15822	16717	14666	11415	4633

IRRIGATION YEAR 2004 TOTAL 41516 MEAN 113 AC-FT 82346

13061610 ABERDEEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	801	1014	1084	875	726	0.0
2	---	---	---	---	---	---	801	1029	1084	870	726	0.0
3	---	---	---	---	---	---	824	1079	1084	861	726	0.0
4	---	---	---	---	---	---	875	1115	1084	833	713	0.0
5	---	---	---	---	---	---	927	1156	1084	829	704	0.0
6	---	---	---	---	---	---	985	1246	1079	842	700	0.0
7	---	---	---	---	---	---	999	1203	1059	833	700	0.0
8	---	---	---	---	---	---	1039	1079	1059	833	696	0.0
9	---	---	---	---	---	---	1059	1079	1059	833	700	0.0
10	---	---	---	---	---	---	1049	1079	1059	833	704	0.0
11	---	---	---	---	---	---	1034	1084	1064	833	722	0.0
12	---	---	---	---	---	---	1034	1079	1059	833	739	0.0
13	---	---	---	---	---	---	1014	1099	1054	833	739	0.0
14	---	---	---	---	---	---	980	1084	1049	833	748	0.0
15	---	---	---	---	---	---	989	1084	1049	838	766	0.0
16	---	---	---	---	---	---	1024	1089	1049	833	748	0.0
17	---	---	---	---	---	191	1029	1079	1054	833	739	0.0
18	---	---	---	---	---	429	1034	1084	1049	833	735	0.0
19	---	---	---	---	---	584	1034	1084	1049	833	722	0.0
20	---	---	---	---	---	612	1059	1084	1029	824	717	0.0
21	---	---	---	---	---	401	1089	1084	999	815	717	0.0
22	---	---	---	---	---	596	1115	1084	975	815	713	0.0
23	---	---	---	---	---	761	1120	1084	955	801	704	0.0
24	---	---	---	---	---	833	1130	1084	941	788	700	0.0
25	---	---	---	---	---	819	1130	1089	931	779	696	0.0
26	---	---	---	---	---	801	1120	1105	931	761	270	0.0
27	---	---	---	---	---	806	1099	1084	917	743	0.0	0.0
28	---	---	---	---	---	806	1059	1115	903	743	0.0	0.0
29	---	---	---	---	---	806	1014	1089	884	739	0.0	0.0
30	---	---	---	---	---	806	1014	1084	875	730	0.0	0.0
31	---	---	---	---	---	---	1019	---	870	726	---	0.0
TOTAL						9251	31499	32831	31421	25208	18270	0
MEAN						661	1016	1094	1014	813	609	0.0
MAX						833	1130	1246	1084	875	766	0.0
MIN						191	801	1014	870	726	0.0	0.0
AC-FT						18349	62478	65120	62324	50000	36239	0

IRRIGATION YEAR 2004 TOTAL 148480 MEAN 406 AC-FT 294510

13061650 CORBETT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	114	69	169	106	94	71
2	---	---	---	---	---	---	105	64	159	109	94	70
3	---	---	---	---	---	---	102	57	150	112	96	68
4	---	---	---	---	---	---	113	51	147	117	98	0.0
5	---	---	---	---	---	---	140	86	148	119	105	63
6	---	---	---	---	---	---	163	119	155	112	107	63
7	---	---	---	---	---	---	216	120	158	117	107	63
8	---	---	---	---	---	---	237	132	174	119	108	63
9	---	---	---	---	---	---	217	168	161	119	105	63
10	---	---	---	---	---	---	193	155	161	119	102	65
11	---	---	---	---	---	---	191	88	182	119	102	65
12	---	---	---	---	---	---	180	45	186	121	109	65
13	---	---	---	---	---	---	151	47	183	118	118	63
14	---	---	---	---	---	---	151	47	168	104	125	52
15	---	---	---	---	---	---	148	40	166	105	137	9.7
16	---	---	---	---	---	---	146	40	173	126	144	0.0
17	---	---	---	---	---	---	145	40	179	155	148	0.0
18	---	---	---	---	---	---	145	79	195	166	149	0.0
19	---	---	---	---	---	---	147	141	205	164	149	0.0
20	---	---	---	---	---	---	155	122	215	154	106	0.0
21	---	---	---	---	---	---	160	130	216	152	64	0.0
22	---	---	---	---	---	30	164	138	216	157	69	0.0
23	---	---	---	---	---	43	164	165	210	161	69	0.0
24	---	---	---	---	---	45	166	161	210	161	73	0.0
25	---	---	---	---	---	46	164	168	206	146	74	0.0
26	---	---	---	---	---	46	157	219	193	132	71	0.0
27	---	---	---	---	---	62	154	241	116	112	70	0.0
28	---	---	---	---	---	74	145	211	134	104	70	0.0
29	---	---	---	---	---	89	113	173	125	99	70	0.0
30	---	---	---	---	---	122	77	172	116	98	71	0.0
31	---	---	---	---	---	---	73	---	106	87	---	0.0
TOTAL						557	4696	3488	5282	3890	3004	844
MEAN						62	151	116	170	125	100	27
MAX						122	237	241	216	166	149	71
MIN						30	73	40	106	87	64	0.0
AC-FT						1105	9315	6918	10477	7716	5958	1673

IRRIGATION YEAR 2004 TOTAL 21761 MEAN 59 AC-FT 43162

13061670 NIELSON-HANSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	18	6.9	16	13	11	0.7
2	---	---	---	---	---	---	17	7.5	16	12	11	0.0
3	---	---	---	---	---	---	17	8.3	13	15	11	0.0
4	---	---	---	---	---	---	18	8.5	13	14	11	0.0
5	---	---	---	---	---	---	19	8.4	14	14	11	0.0
6	---	---	---	---	---	---	20	7.4	13	16	11	0.0
7	---	---	---	---	---	---	18	7.6	13	16	12	0.0
8	---	---	---	---	---	---	14	6.6	12	14	12	0.0
9	---	---	---	---	---	---	19	9.7	12	14	13	0.0
10	---	---	---	---	---	---	19	8.2	15	12	15	0.0
11	---	---	---	---	---	---	18	8.5	18	14	3.2	0.0
12	---	---	---	---	---	---	20	7.1	18	12	3.2	0.0
13	---	---	---	---	---	0.0	18	7.3	15	12	3.2	0.0
14	---	---	---	---	---	0.0	17	6.9	14	12	3.2	0.0
15	---	---	---	---	---	0.0	19	9.4	12	12	3.8	0.0
16	---	---	---	---	---	0.0	18	11	12	14	3.8	0.0
17	---	---	---	---	---	0.0	16	11	11	11	3.2	0.0
18	---	---	---	---	---	0.0	15	10	10	11	14	0.0
19	---	---	---	---	---	0.0	11	11	10	10	16	0.0
20	---	---	---	---	---	0.0	9.8	10	6.6	11	17	0.0
21	---	---	---	---	---	0.0	9.5	10	6.5	11	16	0.0
22	---	---	---	---	---	0.0	15	8.9	6.4	12	14	0.0
23	---	---	---	---	---	0.0	14	8.9	7.9	12	14	0.0
24	---	---	---	---	---	0.0	15	8.6	11	12	14	0.0
25	---	---	---	---	---	0.0	8.3	17	12	12	14	0.0
26	---	---	---	---	---	0.0	14	15	12	12	14	0.0
27	---	---	---	---	---	0.0	15	15	11	12	12	0.0
28	---	---	---	---	---	16	14	15	13	12	1.4	0.0
29	---	---	---	---	---	17	5.7	15	13	12	0.7	0.0
30	---	---	---	---	---	17	5.9	17	12	12	0.7	0.0
31	---	---	---	---	---	---	6.1	---	13	12	---	0.0
TOTAL						50	463	302	381	390	289	1
MEAN						2.8	15	10	12	13	9.6	0.0
MAX						17	20	17	18	16	17	0.7
MIN						0.0	5.7	6.6	6.4	10	0.7	0.0
AC-FT						99	919	598	757	774	574	1

IRRIGATION YEAR 2004 TOTAL 1877 MEAN 5 AC-FT 3722

13061705 RIVERSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	88	70	98	103	87	78
2	---	---	---	---	---	---	97	79	99	104	90	77
3	---	---	---	---	---	---	96	85	99	104	91	76
4	---	---	---	---	---	---	98	84	101	101	94	75
5	---	---	---	---	---	---	99	82	101	98	95	74
6	---	---	---	---	---	---	102	81	103	96	96	74
7	---	---	---	---	---	---	103	90	102	98	97	75
8	---	---	---	---	---	---	102	99	99	101	113	75
9	---	---	---	---	---	---	102	98	97	99	113	68
10	---	---	---	---	---	---	101	99	98	99	111	64
11	---	---	---	---	---	---	101	97	97	102	107	64
12	---	---	---	---	---	---	102	84	98	102	104	64
13	---	---	---	---	---	---	103	82	98	102	96	64
14	---	---	---	---	---	---	96	89	99	101	95	65
15	---	---	---	---	---	---	90	91	99	101	96	20
16	---	---	---	---	---	---	88	90	102	101	96	0.0
17	---	---	---	---	---	---	88	89	103	101	96	0.0
18	---	---	---	---	---	---	88	89	104	101	96	0.0
19	---	---	---	---	---	---	88	89	101	101	96	0.0
20	---	---	---	---	---	---	97	89	99	99	94	0.0
21	---	---	---	---	---	---	96	90	99	99	93	0.0
22	---	---	---	---	---	---	97	94	99	101	87	0.0
23	---	---	---	---	---	---	97	97	97	102	81	0.0
24	---	---	---	---	---	---	98	97	97	102	81	0.0
25	---	---	---	---	---	---	97	95	96	98	81	0.0
26	---	---	---	---	---	---	97	98	97	99	79	0.0
27	---	---	---	---	---	48	85	99	97	99	78	0.0
28	---	---	---	---	---	67	75	101	98	97	78	0.0
29	---	---	---	---	---	77	70	101	96	95	77	0.0
30	---	---	---	---	---	78	71	99	95	87	78	0.0
31	---	---	---	---	---	---	71	---	101	79	---	0.0
TOTAL						270	2883	2727	3069	3072	2776	1013
MEAN						68	93	91	99	99	93	33
MAX						78	103	101	104	104	113	78
MIN						48	70	70	95	79	77	0.0
AC-FT						536	5718	5409	6087	6093	5506	2009

IRRIGATION YEAR 2004 TOTAL 15810 MEAN 43 AC-FT 31359

13061995 DANSKIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	174	133	179	182	166	133
2	---	---	---	---	---	---	173	142	179	188	169	133
3	---	---	---	---	---	---	174	166	181	193	174	133
4	---	---	---	---	---	---	176	174	182	188	171	132
5	---	---	---	---	---	---	177	177	184	182	173	132
6	---	---	---	---	---	---	181	177	184	177	174	132
7	---	---	---	---	---	---	184	177	184	188	174	133
8	---	---	---	---	---	---	188	179	181	193	171	133
9	---	---	---	---	---	---	186	184	179	191	173	116
10	---	---	---	---	---	---	188	181	186	188	173	106
11	---	---	---	---	---	---	188	160	188	188	171	106
12	---	---	---	---	---	---	182	147	186	189	171	108
13	---	---	---	---	---	---	179	144	186	188	173	106
14	---	---	---	---	---	---	171	168	181	188	174	108
15	---	---	---	---	---	---	163	176	181	189	164	108
16	---	---	---	---	---	---	158	174	182	188	156	56
17	---	---	---	---	---	43	139	173	184	184	158	0.0
18	---	---	---	---	---	43	139	174	182	186	155	0.0
19	---	---	---	---	---	43	168	181	182	194	155	0.0
20	---	---	---	---	---	43	179	186	184	191	147	0.0
21	---	---	---	---	---	42	174	184	181	184	142	0.0
22	---	---	---	---	---	43	174	181	179	186	138	0.0
23	---	---	---	---	---	77	174	182	179	188	133	0.0
24	---	---	---	---	---	108	173	182	181	184	133	0.0
25	---	---	---	---	---	112	176	181	181	181	132	0.0
26	---	---	---	---	---	101	179	182	184	181	133	0.0
27	---	---	---	---	---	138	158	179	188	182	133	0.0
28	---	---	---	---	---	160	139	181	186	177	133	0.0
29	---	---	---	---	---	176	132	181	182	174	133	0.0
30	---	---	---	---	---	176	133	181	181	173	132	0.0
31	---	---	---	---	---	---	133	---	182	171	---	0.0
TOTAL						1305	5212	5187	5659	5736	4684	1875
MEAN						93	168	173	183	185	156	60
MAX						176	188	186	188	194	174	133
MIN						42	132	133	179	171	132	0.0
AC-FT						2588	10338	10288	11225	11377	9291	3719

IRRIGATION YEAR 2004 TOTAL 29658 MEAN 81 AC-FT 58826

13062050 TREGO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	61	55	61	65	57	53
2	---	---	---	---	---	---	64	53	59	63	58	53
3	---	---	---	---	---	---	60	54	60	62	61	53
4	---	---	---	---	---	---	60	55	63	16	64	53
5	---	---	---	---	---	---	61	63	61	0.0	0.0	52
6	---	---	---	---	---	---	60	60	61	0.0	0.0	52
7	---	---	---	---	---	---	62	60	60	0.0	50	52
8	---	---	---	---	---	---	59	61	59	0.0	53	53
9	---	---	---	---	---	---	60	58	59	35	0.0	54
10	---	---	---	---	---	---	61	58	61	47	0.0	54
11	---	---	---	---	---	---	61	57	62	47	0.0	54
12	---	---	---	---	---	---	63	50	60	47	0.0	54
13	---	---	---	---	---	---	65	49	59	48	0.0	54
14	---	---	---	---	---	---	62	54	61	48	53	54
15	---	---	---	---	---	---	57	60	62	47	53	0.0
16	---	---	---	---	---	---	56	57	63	14	53	0.0
17	---	---	---	---	---	27	57	54	61	0.0	55	0.0
18	---	---	---	---	---	25	55	54	63	0.0	55	0.0
19	---	---	---	---	---	20	56	56	64	0.0	55	0.0
20	---	---	---	---	---	16	59	57	63	44	56	0.0
21	---	---	---	---	---	16	60	57	63	58	57	0.0
22	---	---	---	---	---	17	59	56	62	63	58	0.0
23	---	---	---	---	---	28	60	57	59	64	57	0.0
24	---	---	---	---	---	44	61	60	58	65	56	0.0
25	---	---	---	---	---	59	61	61	58	63	55	0.0
26	---	---	---	---	---	63	62	62	59	62	55	0.0
27	---	---	---	---	---	60	60	64	62	62	54	0.0
28	---	---	---	---	---	59	57	62	63	62	53	0.0
29	---	---	---	---	---	62	55	61	60	62	53	0.0
30	---	---	---	---	---	60	56	61	58	63	53	0.0
31	---	---	---	---	---	---	57	---	62	58	---	0.0
TOTAL						556	1847	1726	1886	1265	1274	745
MEAN						40	60	58	61	41	42	24
MAX						63	65	64	64	65	64	54
MIN						16	55	49	58	0.0	0.0	0.0
AC-FT						1103	3664	3424	3741	2509	2527	1478

IRRIGATION YEAR 2004 TOTAL 9299 MEAN 25 AC-FT 18444

13062051 JENSEN GROVE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	50	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	55	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	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	21	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	18	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	18	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	9.5	0.0	44	0.0	0.0
25	---	---	---	---	---	0.0	0.0	9.5	0.0	40	0.0	0.0
26	---	---	---	---	---	0.0	0.0	6.0	0.0	12	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	0.0	13	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	0.0	2.8	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	0.0	1.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	1.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	2.0	---	0.0
TOTAL	0					0	0	200	0	115	0	0
MEAN	0.0					0.0	0.0	6.7	0.0	3.7	0.0	0.0
MAX	0.0					0.0	0.0	55	0.0	44	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	397	0	229	0	0

IRRIGATION YEAR 2004 TOTAL 315 MEAN 1 AC-FT 625

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.3	0.1	1.2	0.3	0.0	0.7
2	---	---	---	---	---	---	0.7	0.8	0.5	1.7	0.0	0.0
3	---	---	---	---	---	---	0.3	0.7	0.5	0.9	0.0	0.0
4	---	---	---	---	---	---	0.3	0.3	1.7	1.1	0.0	0.0
5	---	---	---	---	---	0.0	0.3	0.3	0.7	0.2	0.0	0.0
6	---	---	---	---	---	0.0	0.3	0.3	0.1	0.6	0.0	0.0
7	---	---	---	---	---	0.0	0.3	0.3	0.1	1.8	0.3	0.0
8	---	---	---	---	---	0.0	0.6	0.3	1.2	0.7	1.6	0.0
9	---	---	---	---	---	0.0	1.0	0.3	1.7	0.2	1.4	0.0
10	---	---	---	---	---	0.0	0.5	0.3	0.2	0.1	0.7	0.0
11	---	---	---	---	---	0.0	0.3	0.3	0.1	0.3	0.0	0.0
12	---	---	---	---	---	0.0	0.3	0.3	0.5	1.4	0.0	0.0
13	---	---	---	---	---	0.0	0.3	0.3	1.7	1.7	0.0	0.0
14	---	---	---	---	---	0.0	0.3	1.3	0.8	0.2	1.1	0.0
15	---	---	---	---	---	0.0	0.3	0.3	1.1	0.1	2.2	0.0
16	---	---	---	---	---	0.0	0.3	0.3	1.7	0.1	0.0	0.0
17	---	---	---	---	---	0.0	0.3	0.7	0.2	0.9	0.8	0.0
18	---	---	---	---	---	0.0	0.3	1.8	1.3	0.4	0.3	0.0
19	---	---	---	---	---	0.0	0.3	0.8	1.6	1.6	0.0	0.0
20	---	---	---	---	---	0.0	0.1	0.3	0.1	0.7	0.0	0.0
21	---	---	---	---	---	0.0	0.1	0.3	0.1	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.1	1.0	0.1	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.7	1.8	0.6	0.1	0.0	0.0
24	---	---	---	---	---	0.0	0.2	0.5	0.7	0.0	1.0	0.0
25	---	---	---	---	---	0.0	0.1	1.3	0.4	0.0	1.8	0.0
26	---	---	---	---	---	0.0	0.1	0.3	0.9	0.0	1.5	0.0
27	---	---	---	---	---	0.0	0.1	0.3	0.7	0.2	0.1	0.0
28	---	---	---	---	---	0.0	0.1	0.6	1.7	0.4	0.0	0.0
29	---	---	---	---	---	0.0	0.1	1.8	0.6	0.0	0.3	0.0
30	---	---	---	---	---	0.0	0.1	1.7	0.1	0.0	1.6	0.0
31	---	---	---	---	---	---	0.1	---	0.1	0.0	---	0.0
TOTAL	0					0	9	19	23	16	15	1
MEAN	0.0					0.0	0.3	0.6	0.7	0.5	0.5	0.0
MAX	0.0					0.0	1.0	1.8	1.7	1.8	2.2	0.7
MIN	0.0					0.0	0.1	0.1	0.1	0.0	0.0	0.0
AC-FT	0					0	18	38	45	31	29	1

IRRIGATION YEAR 2004 TOTAL 82 MEAN 0 AC-FT 163

13062502 TOTAL DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	2230	2480	2975	2321	2153	746
2	---	---	---	---	---	---	2240	2638	2962	2333	2123	731
3	---	---	---	---	---	---	2331	2749	2946	2351	2163	720
4	---	---	---	---	---	---	2478	2773	2930	2277	2133	650
5	---	---	---	---	---	8.5	2754	2851	2944	2254	2071	715
6	---	---	---	---	---	21	2896	2992	2947	2310	2060	699
7	---	---	---	---	---	30	2969	3028	2893	2328	2108	698
8	---	---	---	---	---	36	3034	2917	2932	2306	2121	687
9	---	---	---	---	---	56	3055	2961	2923	2326	2078	642
10	---	---	---	---	---	24	3020	2959	2940	2315	2075	584
11	---	---	---	---	---	36	3003	2841	2960	2303	2062	555
12	---	---	---	---	---	56	2931	2617	2943	2307	2090	533
13	---	---	---	---	---	76	2780	2530	2928	2325	2093	526
14	---	---	---	---	---	82	2625	2451	2870	2310	2082	528
15	---	---	---	---	---	110	2610	2481	2888	2315	1984	262
16	---	---	---	---	---	94	2714	2626	2897	2300	1950	111
17	---	---	---	---	---	355	2757	2634	2887	2297	1934	53
18	---	---	---	---	---	642	2774	2755	2882	2298	1940	51
19	---	---	---	---	---	1018	2850	2842	2796	2288	1909	49
20	---	---	---	---	---	1084	2940	2821	2704	2293	1741	53
21	---	---	---	---	---	871	2980	2851	2622	2277	1568	36
22	---	---	---	---	---	1106	3042	2880	2652	2072	1575	17
23	---	---	---	---	---	1350	3063	2912	2692	1942	1526	14
24	---	---	---	---	---	1521	3039	2981	2709	1930	1507	14
25	---	---	---	---	---	1570	2975	3009	2640	2053	1498	14
26	---	---	---	---	---	1613	2938	3089	2569	2195	1040	14
27	---	---	---	---	---	1805	2853	3066	2412	2178	772	12
28	---	---	---	---	---	2066	2733	3011	2415	2135	760	12
29	---	---	---	---	---	2147	2601	2855	2335	2113	755	6.3
30	---	---	---	---	---	2225	2461	2909	2317	2097	756	0.0
31	---	---	---	---	---	---	2456	---	2324	2102	---	0.0
TOTAL						20002	86136	84507	85831	69251	52627	9732
MEAN						769	2779	2817	2769	2234	1754	314
MAX						2225	3063	3089	2975	2351	2163	746
MIN						8.5	2230	2451	2317	1930	755	0.0
AC-FT						39674	170850	167619	170245	137359	104386	19304

IRRIGATION YEAR 2004 TOTAL 408086 MEAN 1115 AC-FT 809437

DIVERSIONS FROM SNAKE RIVER

AT BLACKFOOT TO NEAR BLACKFOOT

13062503 WEARYRICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	24	33	29	31	29	28
2	---	---	---	---	---	---	23	30	29	32	29	27
3	---	---	---	---	---	---	26	31	29	36	28	26
4	---	---	---	---	---	---	32	29	30	34	31	27
5	---	---	---	---	---	---	32	27	31	34	32	26
6	---	---	---	---	---	---	32	27	30	34	33	21
7	---	---	---	---	---	---	39	27	28	35	32	21
8	---	---	---	---	---	---	40	26	26	36	32	19
9	---	---	---	---	---	---	40	25	27	36	31	18
10	---	---	---	---	---	---	41	25	21	36	7.6	18
11	---	---	---	---	---	---	40	24	18	36	8.0	19
12	---	---	---	---	---	---	40	30	5.1	36	8.3	19
13	---	---	---	---	---	0.0	39	29	10	35	8.3	16
14	---	---	---	---	---	0.0	38	28	8.1	33	8.3	16
15	---	---	---	---	---	0.0	38	34	8.0	32	8.7	16
16	---	---	---	---	---	0.0	38	32	11	32	8.3	16
17	---	---	---	---	---	0.0	38	11	11	32	8.3	16
18	---	---	---	---	---	0.0	38	31	9.4	34	8.3	16
19	---	---	---	---	---	0.0	37	31	10	34	8.3	14
20	---	---	---	---	---	0.0	37	30	11	33	8.3	14
21	---	---	---	---	---	0.0	37	30	13	36	8.3	14
22	---	---	---	---	---	0.0	52	28	18	36	32	14
23	---	---	---	---	---	0.0	52	30	17	36	32	14
24	---	---	---	---	---	6.7	52	28	19	36	29	14
25	---	---	---	---	---	12	51	26	19	36	31	14
26	---	---	---	---	---	12	36	29	21	36	31	14
27	---	---	---	---	---	15	36	29	23	36	32	12
28	---	---	---	---	---	21	36	29	30	31	29	12
29	---	---	---	---	---	22	35	30	32	29	28	6.3
30	---	---	---	---	---	22	33	29	34	29	28	0.0
31	---	---	---	---	---	---	32	---	33	29	---	0.0
TOTAL						111	1164	848	641	1051	648	507
MEAN						6.2	38	28	21	34	22	16
MAX						22	52	34	34	36	33	28
MIN						0.0	23	11	5.1	29	7.6	0.0
AC-FT						220	2309	1682	1271	2085	1285	1006

IRRIGATION YEAR 2004 TOTAL 4970 MEAN 14 AC-FT 9857

13062506 WATSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	66	61	57	57	62	46
2	---	---	---	---	---	---	65	64	62	56	62	46
3	---	---	---	---	---	---	67	63	62	57	62	44
4	---	---	---	---	---	---	68	62	62	56	62	38
5	---	---	---	---	---	---	70	68	62	57	62	37
6	---	---	---	---	---	---	71	71	63	62	62	37
7	---	---	---	---	---	---	71	70	59	66	62	37
8	---	---	---	---	---	---	71	71	55	66	62	37
9	---	---	---	---	---	---	72	70	61	66	62	37
10	---	---	---	---	---	---	77	68	60	69	62	37
11	---	---	---	---	---	---	80	57	52	70	62	37
12	---	---	---	---	---	---	78	59	55	72	62	37
13	---	---	---	---	---	1.0	68	59	62	73	63	37
14	---	---	---	---	---	1.0	68	58	61	72	64	37
15	---	---	---	---	---	0.7	67	57	59	72	64	37
16	---	---	---	---	---	0.6	65	58	51	72	65	37
17	---	---	---	---	---	9.0	65	57	52	72	66	37
18	---	---	---	---	---	18	65	66	47	72	66	37
19	---	---	---	---	---	43	66	69	46	70	60	37
20	---	---	---	---	---	52	66	68	50	70	58	26
21	---	---	---	---	---	55	67	68	48	70	59	17
22	---	---	---	---	---	56	68	68	41	71	56	17
23	---	---	---	---	---	58	68	62	42	71	54	17
24	---	---	---	---	---	65	69	51	45	71	54	17
25	---	---	---	---	---	66	69	48	45	70	54	0.0
26	---	---	---	---	---	66	69	42	45	70	53	0.0
27	---	---	---	---	---	66	68	52	44	69	53	0.0
28	---	---	---	---	---	65	60	57	44	65	52	0.0
29	---	---	---	---	---	66	57	57	47	64	51	0.0
30	---	---	---	---	---	66	55	57	51	64	48	0.0
31	---	---	---	---	---	---	55	---	55	62	---	0.0
TOTAL						754	2091	1838	1645	2074	1784	823
MEAN						42	67	61	53	67	59	27
MAX						66	80	71	63	73	66	46
MIN						0.6	55	42	41	56	48	0.0
AC-FT						1496	4147	3646	3263	4114	3539	1632

IRRIGATION YEAR 2004 TOTAL 11009 MEAN 30 AC-FT 21836

13062507 PARSONS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	31	30	28	22	22	21
2	---	---	---	---	---	---	31	28	14	22	22	20
3	---	---	---	---	---	---	31	27	28	21	22	20
4	---	---	---	---	---	---	31	29	28	21	23	20
5	---	---	---	---	---	---	31	26	28	21	22	19
6	---	---	---	---	---	---	31	26	28	21	22	19
7	---	---	---	---	---	---	32	28	27	21	23	19
8	---	---	---	---	---	---	31	25	27	21	22	19
9	---	---	---	---	---	---	31	25	27	21	22	17
10	---	---	---	---	---	---	31	25	26	22	21	17
11	---	---	---	---	---	---	31	26	25	22	20	17
12	---	---	---	---	---	---	31	27	25	22	20	17
13	---	---	---	---	---	0.0	31	26	25	23	20	17
14	---	---	---	---	---	0.0	31	26	24	23	20	17
15	---	---	---	---	---	0.0	29	29	25	23	22	17
16	---	---	---	---	---	0.0	30	28	25	22	22	14
17	---	---	---	---	---	0.0	30	28	24	22	22	14
18	---	---	---	---	---	31	30	28	24	22	22	14
19	---	---	---	---	---	29	29	28	24	20	22	14
20	---	---	---	---	---	27	29	27	24	20	22	14
21	---	---	---	---	---	29	28	28	24	23	22	14
22	---	---	---	---	---	31	30	27	24	26	22	14
23	---	---	---	---	---	31	30	27	24	25	21	14
24	---	---	---	---	---	32	30	27	20	23	20	12
25	---	---	---	---	---	32	30	26	22	24	20	12
26	---	---	---	---	---	33	29	27	21	24	21	12
27	---	---	---	---	---	31	29	30	21	23	21	12
28	---	---	---	---	---	31	30	30	23	22	20	11
29	---	---	---	---	---	31	29	27	22	22	18	11
30	---	---	---	---	---	31	29	27	22	21	22	9.8
31	---	---	---	---	---	---	29	---	21	22	---	9.8
TOTAL						399	935	818	750	687	640	478
MEAN						22	30	27	24	22	21	15
MAX						33	32	30	28	26	23	21
MIN						0.0	28	25	14	20	18	9.8
AC-FT						791	1855	1623	1488	1363	1269	947

IRRIGATION YEAR 2004 TOTAL 4707 MEAN 13 AC-FT 9335

13069502 TOTAL DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	97	91	85	79	84	67
2	---	---	---	---	---	---	96	92	76	78	84	66
3	---	---	---	---	---	---	98	90	90	78	84	64
4	---	---	---	---	---	---	99	91	90	77	85	58
5	---	---	---	---	---	---	101	94	90	78	84	56
6	---	---	---	---	---	---	102	97	91	83	84	56
7	---	---	---	---	---	---	103	98	86	87	85	56
8	---	---	---	---	---	---	102	96	82	87	84	56
9	---	---	---	---	---	---	103	95	88	87	84	54
10	---	---	---	---	---	---	108	93	86	91	83	54
11	---	---	---	---	---	---	111	83	77	92	82	54
12	---	---	---	---	---	---	109	86	80	94	82	54
13	---	---	---	---	---	1.0	99	85	87	96	83	54
14	---	---	---	---	---	1.0	99	84	85	95	84	54
15	---	---	---	---	---	0.7	96	86	84	95	86	54
16	---	---	---	---	---	0.6	95	86	76	94	87	51
17	---	---	---	---	---	9.0	95	85	76	94	88	51
18	---	---	---	---	---	49	95	94	71	94	88	51
19	---	---	---	---	---	72	95	97	70	90	82	51
20	---	---	---	---	---	79	95	95	74	90	80	40
21	---	---	---	---	---	84	95	96	72	93	81	31
22	---	---	---	---	---	87	98	95	65	97	78	31
23	---	---	---	---	---	89	98	89	66	96	75	31
24	---	---	---	---	---	97	99	78	65	94	74	29
25	---	---	---	---	---	98	99	74	67	94	74	12
26	---	---	---	---	---	99	98	69	66	94	74	12
27	---	---	---	---	---	97	97	82	65	92	74	12
28	---	---	---	---	---	96	90	87	67	87	72	11
29	---	---	---	---	---	97	86	84	69	86	69	11
30	---	---	---	---	---	97	84	84	73	85	70	9.8
31	---	---	---	---	---	---	84	---	76	84	---	9.8
TOTAL						1153	3026	2656	2395	2761	2424	1301
MEAN						64	98	89	77	89	81	42
MAX						99	111	98	91	97	88	67
MIN						0.6	84	69	65	77	69	9.8
AC-FT						2288	6002	5268	4750	5476	4808	2580

IRRIGATION YEAR 2004 TOTAL 15716 MEAN 43 AC-FT 31172

DIVERSIONS FROM SNAKE RIVER

NEAR BLACKFOOT TO NEELEY

13075900 FT HALL MICHAUD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	121	192	218	68	80	16
2	---	---	---	---	---	---	121	228	186	71	71	16
3	---	---	---	---	---	---	145	209	135	69	77	0.0
4	---	---	---	---	---	---	145	209	173	79	78	0.0
5	---	---	---	---	---	---	145	209	173	65	78	0.0
6	---	---	---	---	---	---	145	210	173	66	72	43
7	---	---	---	---	---	---	145	215	173	66	70	42
8	---	---	---	---	---	---	145	215	173	66	63	44
9	---	---	---	---	---	---	145	203	173	89	68	44
10	---	---	---	---	---	---	145	194	173	86	65	0.0
11	---	---	---	---	---	---	145	181	173	94	65	0.0
12	---	---	---	---	---	---	145	181	180	106	65	0.0
13	---	---	---	---	---	0.0	145	181	117	115	54	0.0
14	---	---	---	---	---	0.0	145	224	125	93	52	0.0
15	---	---	---	---	---	0.0	145	205	125	93	53	0.0
16	---	---	---	---	---	0.0	145	206	113	101	52	0.0
17	---	---	---	---	---	0.0	145	210	87	105	57	0.0
18	---	---	---	---	---	0.0	145	210	87	105	57	0.0
19	---	---	---	---	---	0.0	145	210	86	105	57	0.0
20	---	---	---	---	---	0.0	145	176	89	123	53	0.0
21	---	---	---	---	---	0.0	145	176	88	120	50	0.0
22	---	---	---	---	---	0.0	145	176	88	98	48	0.0
23	---	---	---	---	---	0.0	145	176	88	113	43	0.0
24	---	---	---	---	---	0.0	145	176	88	101	42	0.0
25	---	---	---	---	---	0.0	145	176	88	91	0.0	0.0
26	---	---	---	---	---	0.0	145	176	72	76	0.0	0.0
27	---	---	---	---	---	0.0	145	176	81	84	16	0.0
28	---	---	---	---	---	0.0	145	205	88	84	16	0.0
29	---	---	---	---	---	0.0	145	209	67	84	16	0.0
30	---	---	---	---	---	121	145	219	68	57	16	0.0
31	---	---	---	---	---	---	220	---	68	77	---	0.0
TOTAL	0					121	4508	5930	3817	2750	1531	205
MEAN	0.0					6.7	145	198	123	89	51	6.6
MAX	0.0					121	220	228	218	123	80	44
MIN	0.0					0.0	121	176	67	57	0.0	0.0
AC-FT	0					240	8941	11762	7571	5455	3037	406

IRRIGATION YEAR 2004 TOTAL 18861 MEAN 52 AC-FT 37410

13076400 FALLS IRRIGATION PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	39	64	114	46	45	0.0
2	---	---	---	---	---	---	39	84	104	62	45	0.0
3	---	---	---	---	---	---	51	97	87	62	45	0.0
4	---	---	---	---	---	---	78	114	75	62	39	0.0
5	---	---	---	---	---	---	85	106	87	62	38	14
6	---	---	---	---	---	---	78	96	109	62	38	14
7	---	---	---	---	---	---	84	101	113	47	38	22
8	---	---	---	---	---	---	84	105	113	47	39	23
9	---	---	---	---	---	---	61	101	121	61	41	23
10	---	---	---	---	---	---	66	105	103	71	43	23
11	---	---	---	---	---	---	75	92	90	68	43	23
12	---	---	---	---	---	---	61	71	98	73	43	14
13	---	---	---	---	---	---	44	71	108	69	43	14
14	---	---	---	---	---	---	38	91	111	61	41	14
15	---	---	---	---	---	0.0	31	109	111	57	36	0.0
16	---	---	---	---	---	0.0	23	115	77	67	30	0.0
17	---	---	---	---	---	0.0	58	119	77	61	30	0.0
18	---	---	---	---	---	0.0	86	110	73	57	25	0.0
19	---	---	---	---	---	0.0	80	94	65	57	22	0.0
20	---	---	---	---	---	0.0	99	74	54	61	29	0.0
21	---	---	---	---	---	0.0	95	99	57	61	25	0.0
22	---	---	---	---	---	0.0	81	109	80	54	30	0.0
23	---	---	---	---	---	0.0	57	120	85	48	30	0.0
24	---	---	---	---	---	0.0	64	130	85	34	30	0.0
25	---	---	---	---	---	0.0	86	127	52	28	30	0.0
26	---	---	---	---	---	17	85	93	74	32	30	0.0
27	---	---	---	---	---	35	77	96	75	32	41	0.0
28	---	---	---	---	---	32	64	114	70	29	40	0.0
29	---	---	---	---	---	35	0.0	122	72	32	30	0.0
30	---	---	---	---	---	39	0.0	114	62	32	0.0	0.0
31	---	---	---	---	---	---	14	---	46	32	---	0.0
TOTAL						158	1883	3043	2648	1627	1039	184
MEAN						9.9	61	101	85	52	35	5.9
MAX						39	99	130	121	73	45	23
MIN						0.0	0.0	64	46	28	0.0	0.0
AC-FT						313	3735	6036	5252	3227	2061	365

IRRIGATION YEAR 2004 TOTAL 10582 MEAN 29 AC-FT 20989

13077002 TOTAL DIVERSIONS, SNAKE RIVER, NEAR BLACKFOOT TO NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	160	256	332	114	125	16
2	---	---	---	---	---	---	160	312	290	133	116	16
3	---	---	---	---	---	---	196	306	222	131	122	0.0
4	---	---	---	---	---	---	223	323	248	141	117	0.0
5	---	---	---	---	---	---	230	315	260	127	116	14
6	---	---	---	---	---	---	223	306	282	128	110	57
7	---	---	---	---	---	---	229	316	286	113	108	64
8	---	---	---	---	---	---	229	320	286	113	102	67
9	---	---	---	---	---	---	206	304	294	150	109	67
10	---	---	---	---	---	---	211	299	276	157	108	23
11	---	---	---	---	---	---	220	273	263	162	108	23
12	---	---	---	---	---	---	206	252	278	179	108	14
13	---	---	---	---	---	---	189	252	225	184	97	14
14	---	---	---	---	---	---	183	315	236	154	93	14
15	---	---	---	---	---	0.0	176	314	236	150	89	0.0
16	---	---	---	---	---	0.0	168	321	190	168	82	0.0
17	---	---	---	---	---	0.0	203	329	164	166	87	0.0
18	---	---	---	---	---	0.0	231	320	160	162	82	0.0
19	---	---	---	---	---	0.0	225	304	151	162	79	0.0
20	---	---	---	---	---	0.0	244	250	143	184	82	0.0
21	---	---	---	---	---	0.0	240	275	145	181	75	0.0
22	---	---	---	---	---	0.0	226	285	168	152	78	0.0
23	---	---	---	---	---	0.0	202	296	173	161	73	0.0
24	---	---	---	---	---	0.0	209	306	173	135	72	0.0
25	---	---	---	---	---	0.0	231	303	140	119	30	0.0
26	---	---	---	---	---	17	230	269	146	108	30	0.0
27	---	---	---	---	---	35	222	272	156	116	57	0.0
28	---	---	---	---	---	32	209	319	158	113	56	0.0
29	---	---	---	---	---	35	145	331	139	116	46	0.0
30	---	---	---	---	---	160	145	333	130	89	16	0.0
31	---	---	---	---	---	---	234	---	114	109	---	0.0
TOTAL						279	6391	8973	6465	4377	2570	389
MEAN						17	206	299	209	141	86	13
MAX						160	244	333	332	184	125	67
MIN						0.0	145	250	114	89	16	0.0
AC-FT						553	12676	17798	12823	8682	5098	771

IRRIGATION YEAR 2004 TOTAL 29443 MEAN 80 AC-FT 58400

DIVERSIONS FROM SNAKE RIVER

NEELEY TO MINIDOKA

13077755 CALL FARMS PUMP (BARKDULL)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
2	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
3	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
4	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
5	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
6	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
7	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
8	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
9	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
10	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
11	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
12	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
13	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
14	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	1.0
15	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
16	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
17	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
18	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
19	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
20	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
21	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
22	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
23	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
24	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
25	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
26	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
27	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
28	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
29	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
30	---	---	---	---	---	0.9	5.2	8.2	10	9.8	3.0	0.0
31	---	---	---	---	---	---	5.2	---	10	9.8	---	0.0
TOTAL	0					27	162	246	317	303	88	13
MEAN	0.0					0.9	5.2	8.2	10	9.8	2.9	0.4
MAX	0.0					0.9	5.2	8.2	10	9.8	3.0	1.0
MIN	0.0					0.9	5.2	8.2	10	9.8	3.0	0.0
AC-FT	0					53	322	489	630	601	176	26

IRRIGATION YEAR 2004 TOTAL 1158 MEAN 3 AC-FT 2296

13080000 MINIDOKA NORTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	933	555	1128	948	782	424
2	---	---	---	---	---	0.0	933	727	1130	912	825	417
3	---	---	---	---	---	0.0	913	838	1084	940	778	394
4	---	---	---	---	---	0.0	964	960	1032	989	747	339
5	---	---	---	---	---	200	1112	977	947	980	662	316
6	---	---	---	---	---	250	1148	1037	1004	968	660	357
7	---	---	---	---	---	250	1150	1059	1078	988	737	378
8	---	---	---	---	---	300	1128	1052	1012	947	748	334
9	---	---	---	---	---	316	1059	1117	1009	939	723	432
10	---	---	---	---	---	353	979	1136	1039	930	719	441
11	---	---	---	---	---	357	871	1088	950	954	725	415
12	---	---	---	---	---	362	867	1078	934	956	712	422
13	---	---	---	---	---	365	866	1031	1007	917	708	404
14	---	---	---	---	---	417	899	1057	1060	957	650	356
15	---	---	---	---	---	504	965	1114	999	929	612	65
16	---	---	---	---	---	617	888	1182	961	953	622	0.0
17	---	---	---	---	---	691	921	1197	956	962	614	0.0
18	---	---	---	---	---	715	957	1201	947	877	616	0.0
19	---	---	---	---	---	742	958	1216	921	780	555	0.0
20	---	---	---	---	---	709	1004	1150	902	736	468	0.0
21	---	---	---	---	---	656	1028	1124	810	720	439	0.0
22	---	---	---	---	---	610	948	1179	800	657	423	0.0
23	---	---	---	---	---	600	786	1289	853	580	397	0.0
24	---	---	---	---	---	635	669	1352	936	563	369	0.0
25	---	---	---	---	---	609	650	1351	930	554	403	0.0
26	---	---	---	---	---	696	676	1387	915	530	455	0.0
27	---	---	---	---	---	824	684	1361	965	629	476	0.0
28	---	---	---	---	---	871	560	1294	972	698	484	0.0
29	---	---	---	---	0.0	841	446	1214	992	731	518	0.0
30	---	---	---	---	0.0	900	404	1162	1018	763	465	0.0
31	---	---	---	---	0.0	---	420	---	1000	782	---	0.0
TOTAL					0	14390	26786	33485	30291	25769	18092	5494
MEAN					0.0	480	864	1116	977	831	603	177
MAX					0.0	900	1150	1387	1130	989	825	441
MIN					0.0	0.0	404	555	800	530	369	0.0
AC-FT					0	28543	53130	66418	60082	51113	35885	10897

IRRIGATION YEAR 2004 TOTAL 154307 MEAN 422 AC-FT 306067

13080500 MINIDOKA SOUTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	651	555	1004	874	840	367
2	---	---	---	---	---	0.0	730	685	1042	983	864	369
3	---	---	---	---	---	0.0	798	797	1042	1006	750	359
4	---	---	---	---	---	0.0	858	861	997	961	722	379
5	---	---	---	---	---	200	924	947	1001	906	680	372
6	---	---	---	---	---	200	947	975	1025	948	723	377
7	---	---	---	---	---	200	982	965	1060	906	764	384
8	---	---	---	---	---	200	985	1020	1071	834	793	328
9	---	---	---	---	---	205	879	1021	1071	829	795	398
10	---	---	---	---	---	242	932	1021	1054	901	753	423
11	---	---	---	---	---	228	841	952	968	960	770	436
12	---	---	---	---	---	412	803	971	988	941	714	389
13	---	---	---	---	---	325	797	929	1058	950	655	385
14	---	---	---	---	---	304	798	975	1129	955	576	341
15	---	---	---	---	---	472	767	1035	1080	946	541	107
16	---	---	---	---	---	646	783	1087	1010	918	598	0.0
17	---	---	---	---	---	704	783	1114	1004	880	605	0.0
18	---	---	---	---	---	610	802	1109	929	793	628	0.0
19	---	---	---	---	---	672	796	1072	877	728	597	0.0
20	---	---	---	---	---	545	827	1029	879	617	571	0.0
21	---	---	---	---	---	502	879	1031	799	622	490	0.0
22	---	---	---	---	---	482	863	1104	773	663	475	0.0
23	---	---	---	---	---	446	744	1135	860	691	465	0.0
24	---	---	---	---	---	456	668	1167	892	624	454	0.0
25	---	---	---	---	---	475	706	1167	878	607	491	0.0
26	---	---	---	---	---	578	706	1164	987	653	503	0.0
27	---	---	---	---	---	658	680	1081	1020	684	519	0.0
28	---	---	---	---	---	723	596	1138	985	703	489	0.0
29	---	---	---	---	0.0	595	546	1120	974	659	461	0.0
30	---	---	---	---	0.0	581	473	1004	949	752	424	0.0
31	---	---	---	---	0.0	---	481	---	938	809	---	0.0
TOTAL					0	11661	24025	30231	30344	25303	18710	5414
MEAN					0.0	389	775	1008	979	816	624	175
MAX					0.0	723	985	1167	1129	1006	864	436
MIN					0.0	0.0	473	555	773	607	424	0.0
AC-FT					0	23130	47654	59963	60187	50189	37111	10739

IRRIGATION YEAR 2004 TOTAL 145688 MEAN 398 AC-FT 288972

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	1.1	0.9	1.0	0.4	0.0
2	---	---	---	---	---	0.0	0.0	1.1	0.9	1.0	0.4	0.0
3	---	---	---	---	---	0.0	0.0	1.1	0.9	1.0	0.4	0.0
4	---	---	---	---	---	0.0	0.0	1.1	0.9	1.0	0.4	0.0
5	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
6	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
7	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
8	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
9	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
10	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
11	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
12	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
13	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
14	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
15	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
16	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
17	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
18	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
19	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
20	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
21	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
22	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
23	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
24	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
25	---	---	---	---	---	0.0	0.3	1.1	0.9	1.0	0.4	0.0
26	---	---	---	---	---	0.0	0.3	0.9	0.9	1.0	0.4	0.0
27	---	---	---	---	---	0.0	0.3	0.9	1.0	0.4	0.0	0.0
28	---	---	---	---	---	0.0	0.3	0.9	1.0	0.4	0.0	0.0
29	---	---	---	---	---	0.0	0.3	0.9	1.0	0.4	0.0	0.0
30	---	---	---	---	---	0.0	0.3	0.9	1.0	0.4	0.0	0.0
31	---	---	---	---	---	---	0.3	---	1.0	0.4	---	0.0
TOTAL	0					0	8	32	30	29	9	0
MEAN	0.0					0.0	0.3	1.0	1.0	0.9	0.3	0.0
MAX	0.0					0.0	0.3	1.1	1.0	1.0	0.4	0.0
MIN	0.0					0.0	0.0	0.9	0.9	0.4	0.0	0.0
AC-FT	0					0	16	62	59	57	19	0

IRRIGATION YEAR 2004 TOTAL 107 MEAN 0 AC-FT 212

13081502 TOTAL DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.9	1589	1119	2143	1833	1625	791
2	---	---	---	---	---	0.9	1668	1421	2183	1906	1692	787
3	---	---	---	---	---	0.9	1716	1644	2137	1957	1531	754
4	---	---	---	---	---	0.9	1827	1830	2040	1961	1472	719
5	---	---	---	---	---	401	2042	1933	1959	1897	1345	689
6	---	---	---	---	---	451	2101	2021	2040	1927	1386	735
7	---	---	---	---	---	451	2138	2033	2149	1905	1504	763
8	---	---	---	---	---	501	2119	2081	2094	1792	1544	663
9	---	---	---	---	---	522	1944	2147	2091	1779	1521	831
10	---	---	---	---	---	596	1917	2166	2104	1842	1475	865
11	---	---	---	---	---	586	1718	2049	1929	1925	1498	852
12	---	---	---	---	---	775	1676	2058	1933	1908	1429	812
13	---	---	---	---	---	691	1669	1969	2076	1878	1366	790
14	---	---	---	---	---	722	1703	2041	2200	1923	1229	698
15	---	---	---	---	---	977	1738	2158	2090	1886	1156	172
16	---	---	---	---	---	1264	1677	2278	1982	1882	1223	0.0
17	---	---	---	---	---	1396	1710	2320	1971	1853	1222	0.0
18	---	---	---	---	---	1326	1765	2319	1887	1681	1247	0.0
19	---	---	---	---	---	1415	1760	2297	1809	1519	1155	0.0
20	---	---	---	---	---	1255	1837	2188	1792	1364	1042	0.0
21	---	---	---	---	---	1159	1913	2164	1620	1353	932	0.0
22	---	---	---	---	---	1093	1817	2292	1584	1331	901	0.0
23	---	---	---	---	---	1047	1536	2433	1724	1282	865	0.0
24	---	---	---	---	---	1092	1343	2528	1839	1198	826	0.0
25	---	---	---	---	---	1085	1362	2527	1819	1172	897	0.0
26	---	---	---	---	---	1275	1388	2560	1913	1194	961	0.0
27	---	---	---	---	---	1483	1370	2451	1996	1323	998	0.0
28	---	---	---	---	---	1595	1162	2441	1968	1411	976	0.0
29	---	---	---	---	0.0	1437	998	2343	1977	1400	982	0.0
30	---	---	---	---	0.0	1482	883	2175	1978	1525	892	0.0
31	---	---	---	---	0.0	---	907	---	1949	1601	---	0.0
TOTAL					0	26078	50981	63994	60982	51404	36900	10921
MEAN					0.0	869	1645	2133	1967	1658	1230	352
MAX					0.0	1595	2138	2560	2200	1961	1692	865
MIN					0.0	0.9	883	1119	1584	1172	826	0.0
AC-FT					0	51725	101121	126932	120958	101959	73191	21662

IRRIGATION YEAR 2004 TOTAL 301260 MEAN 823 AC-FT 597548

DIVERSIONS FROM THE SNAKE RIVER

MINIDOKA TO MILNER

13084610 LAW-KER FARMS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
2	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
3	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
4	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
5	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
6	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
7	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
8	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
9	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
10	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
11	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
12	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
13	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
14	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
15	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
16	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
17	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
18	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
19	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
20	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
21	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
22	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
23	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
24	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.4	0.0
25	---	---	---	---	---	0.6	0.6	2.6	2.3	2.3	0.0	0.0
26	---	---	---	---	---	0.6	2.6	2.6	2.3	2.3	0.0	0.0
27	---	---	---	---	---	0.6	2.6	2.6	2.3	0.4	0.0	0.0
28	---	---	---	---	---	0.6	2.6	2.3	2.3	0.4	0.0	0.0
29	---	---	---	---	---	0.6	2.6	2.3	2.3	0.4	0.0	0.0
30	---	---	---	---	---	0.6	2.6	2.3	2.3	0.4	0.0	0.0
31	---	---	---	---	---	---	2.6	---	2.3	0.4	---	0.0
TOTAL	0					19	31	77	71	61	11	0
MEAN	0.0					0.6	1.0	2.6	2.3	2.0	0.4	0.0
MAX	0.0					0.6	2.6	2.6	2.3	2.3	0.4	0.0
MIN	0.0					0.6	0.6	2.3	2.3	0.4	0.0	0.0
AC-FT	0					38	61	152	142	122	21	0

IRRIGATION YEAR 2004 TOTAL 270 MEAN 1 AC-FT 536

13084710 R TILLEY PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
2	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
3	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
4	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
5	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
6	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
7	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
8	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
9	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
10	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
11	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
12	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
13	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
14	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
15	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
16	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
17	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
18	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
19	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
20	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
21	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
22	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	1.1
23	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	0.0
24	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.5	0.0
25	---	---	---	---	---	1.2	1.9	2.1	2.5	2.3	1.1	0.0
26	---	---	---	---	---	1.2	2.1	2.1	2.5	2.3	1.1	0.0
27	---	---	---	---	---	1.2	2.1	2.1	2.3	1.5	1.1	0.0
28	---	---	---	---	---	1.2	2.1	2.5	2.3	1.5	1.1	0.0
29	---	---	---	---	---	1.2	2.1	2.5	2.3	1.5	1.1	0.0
30	---	---	---	---	---	1.2	2.1	2.5	2.3	1.5	1.1	0.0
31	---	---	---	---	---	---	2.1	---	2.3	1.5	---	0.0
TOTAL	0					37	61	65	75	66	43	25
MEAN	0.0					1.2	2.0	2.2	2.4	2.1	1.4	0.8
MAX	0.0					1.2	2.1	2.5	2.5	2.3	1.5	1.1
MIN	0.0					1.2	1.9	2.1	2.3	1.5	1.1	0.0
AC-FT	0					73	121	129	149	131	85	50

IRRIGATION YEAR 2004 TOTAL 372 MEAN 1 AC-FT 737

13085270 HENRY SCHODDE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
2	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
3	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
4	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
5	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
6	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
7	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
8	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
9	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
10	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
11	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
12	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
13	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
14	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
15	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
16	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
17	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
18	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
19	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
20	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
21	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
22	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
23	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
24	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
25	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
26	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
27	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
28	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
29	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
30	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0	0.0
31	---	---	---	---	---	---	2.0	---	2.0	2.0	---	0.0
TOTAL	0					0	58	60	62	62	60	0
MEAN	0.0					0.0	1.9	2.0	2.0	2.0	2.0	0.0
MAX	0.0					0.0	2.0	2.0	2.0	2.0	2.0	0.0
MIN	0.0					0.0	0.0	2.0	2.0	2.0	2.0	0.0
AC-FT	0					0	115	119	123	123	119	0

IRRIGATION YEAR 2004 TOTAL 302 MEAN 1 AC-FT 599

13085500 A & B IRRIGATION DISTRICT PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	118	122	196	163	131	50
2	---	---	---	---	---	---	117	126	190	169	125	53
3	---	---	---	---	---	---	123	139	181	179	127	55
4	---	---	---	---	---	---	139	156	176	178	111	61
5	---	---	---	---	---	---	160	177	191	174	97	68
6	---	---	---	---	---	---	170	189	200	170	91	69
7	---	---	---	---	---	---	186	197	198	162	92	70
8	---	---	---	---	---	---	191	214	209	155	89	69
9	---	---	---	---	---	---	188	219	213	153	87	72
10	---	---	---	---	---	0.0	181	209	203	154	83	73
11	---	---	---	---	---	0.0	176	204	195	155	79	68
12	---	---	---	---	---	0.0	158	186	192	154	77	62
13	---	---	---	---	---	0.0	140	177	186	154	85	68
14	---	---	---	---	---	0.0	135	186	184	147	89	75
15	---	---	---	---	---	64	137	202	186	141	79	0.0
16	---	---	---	---	---	79	139	213	185	147	67	0.0
17	---	---	---	---	---	92	139	216	187	148	63	0.0
18	---	---	---	---	---	95	155	212	190	134	57	0.0
19	---	---	---	---	---	89	169	197	185	117	54	0.0
20	---	---	---	---	---	80	174	189	176	109	53	0.0
21	---	---	---	---	---	72	175	187	158	105	45	0.0
22	---	---	---	---	---	65	178	183	148	100	41	0.0
23	---	---	---	---	---	59	179	189	157	109	46	0.0
24	---	---	---	---	---	64	184	201	167	101	50	0.0
25	---	---	---	---	---	80	182	211	171	97	54	0.0
26	---	---	---	---	---	74	181	209	180	102	55	0.0
27	---	---	---	---	---	92	189	205	177	101	54	0.0
28	---	---	---	---	---	110	181	203	183	97	53	0.0
29	---	---	---	---	---	118	146	201	184	95	51	0.0
30	---	---	---	---	---	119	133	198	180	103	49	0.0
31	---	---	---	---	---	---	125	---	169	120	---	0.0
TOTAL						1352	4946	5721	5698	4193	2237	912
MEAN						64	160	191	184	135	75	29
MAX						119	191	219	213	179	131	75
MIN						0.0	117	122	148	95	41	0.0
AC-FT						2683	9810	11348	11302	8318	4437	1809

IRRIGATION YEAR 2004 TOTAL 25060 MEAN 68 AC-FT 49706

13085800 PA LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	54	51	69	65	46	41
2	---	---	---	---	---	---	50	51	68	64	46	40
3	---	---	---	---	---	---	50	51	68	63	16	37
4	---	---	---	---	---	---	52	50	69	62	0.0	36
5	---	---	---	---	---	0.0	58	52	69	64	0.0	36
6	---	---	---	---	---	0.0	60	52	68	67	0.0	11
7	---	---	---	---	---	0.0	63	52	68	68	0.0	0.0
8	---	---	---	---	---	0.0	66	54	68	67	0.0	0.0
9	---	---	---	---	---	0.0	66	54	69	67	0.0	0.0
10	---	---	---	---	---	0.0	63	54	69	65	24	0.0
11	---	---	---	---	---	0.0	63	57	68	64	41	0.0
12	---	---	---	---	---	0.0	64	57	68	64	50	0.0
13	---	---	---	---	---	0.0	63	57	68	64	50	0.0
14	---	---	---	---	---	0.0	60	57	67	64	50	0.0
15	---	---	---	---	---	0.0	60	57	68	63	50	0.0
16	---	---	---	---	---	18	59	59	68	63	48	0.0
17	---	---	---	---	---	29	58	63	66	58	45	0.0
18	---	---	---	---	---	32	62	64	57	62	44	0.0
19	---	---	---	---	---	32	62	65	54	60	44	0.0
20	---	---	---	---	---	32	62	65	57	59	44	0.0
21	---	---	---	---	---	32	60	65	57	58	43	0.0
22	---	---	---	---	---	35	57	66	56	57	41	0.0
23	---	---	---	---	---	43	55	67	58	57	41	0.0
24	---	---	---	---	---	43	54	67	58	57	41	0.0
25	---	---	---	---	---	42	53	67	57	58	41	0.0
26	---	---	---	---	---	42	53	66	55	57	40	0.0
27	---	---	---	---	---	44	53	67	56	53	39	0.0
28	---	---	---	---	---	48	51	69	64	53	38	0.0
29	---	---	---	---	---	52	49	69	59	53	38	0.0
30	---	---	---	---	---	54	48	69	61	50	40	0.0
31	---	---	---	---	---	---	51	---	66	41	---	0.0
TOTAL						577	1777	1793	1971	1870	999	202
MEAN						22	57	60	64	60	33	6.5
MAX						54	66	69	69	68	50	41
MIN						0.0	48	50	54	41	0.0	0.0
AC-FT						1144	3525	3556	3910	3709	1981	400

IRRIGATION YEAR 2004 TOTAL 9189 MEAN 25 AC-FT 18226

13086000 MILNER LOW LIFT PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	148	78	159	144	103	83
2	---	---	---	---	---	---	145	102	154	151	104	87
3	---	---	---	---	---	---	146	129	153	151	96	96
4	---	---	---	---	---	---	153	161	138	160	91	100
5	---	---	---	---	---	---	164	172	156	162	86	100
6	---	---	---	---	---	---	175	184	164	163	79	108
7	---	---	---	---	---	---	183	193	181	164	81	106
8	---	---	---	---	---	---	190	194	173	153	80	32
9	---	---	---	---	---	---	193	194	169	145	72	0.0
10	---	---	---	---	---	---	195	188	162	143	70	0.0
11	---	---	---	---	---	---	196	181	149	147	63	0.0
12	---	---	---	---	---	---	178	164	140	157	60	0.0
13	---	---	---	---	---	---	153	155	153	163	57	0.0
14	---	---	---	---	---	---	161	159	172	157	59	0.0
15	---	---	---	---	---	---	176	175	180	129	61	0.0
16	---	---	---	---	---	---	189	180	177	145	57	0.0
17	---	---	---	---	---	---	200	182	173	145	56	0.0
18	---	---	---	---	---	---	205	193	153	124	59	0.0
19	---	---	---	---	---	---	207	199	142	109	57	0.0
20	---	---	---	---	---	---	191	185	145	101	56	0.0
21	---	---	---	---	---	76	184	176	127	91	52	0.0
22	---	---	---	---	---	84	173	175	122	91	54	0.0
23	---	---	---	---	---	105	155	178	146	101	59	0.0
24	---	---	---	---	---	125	125	180	162	105	64	0.0
25	---	---	---	---	---	125	117	194	167	104	65	0.0
26	---	---	---	---	---	141	123	210	168	101	62	0.0
27	---	---	---	---	---	164	120	189	168	103	67	0.0
28	---	---	---	---	---	173	116	182	172	91	75	0.0
29	---	---	---	---	---	171	100	182	175	85	78	0.0
30	---	---	---	---	---	158	86	174	168	87	82	0.0
31	---	---	---	---	---	---	82	---	153	99	---	0.0
TOTAL						1322	4929	5204	4920	3969	2107	712
MEAN						132	159	173	159	128	70	23
MAX						173	207	210	181	164	104	108
MIN						76	82	78	122	85	52	0.0
AC-FT						2623	9776	10322	9759	7872	4180	1413

IRRIGATION YEAR 2004 TOTAL 23164 MEAN 63 AC-FT 45945

13086510 NORTHSIDE 'A' LATERAL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	27	40	55	54	0.0	0.0
2	---	---	---	---	---	---	28	40	50	55	0.0	0.0
3	---	---	---	---	---	---	30	39	50	55	0.0	0.0
4	---	---	---	---	---	---	25	40	49	57	0.0	0.0
5	---	---	---	---	---	---	27	40	49	57	0.0	0.0
6	---	---	---	---	---	---	28	50	49	58	0.0	0.0
7	---	---	---	---	---	---	31	50	49	58	0.0	0.0
8	---	---	---	---	---	---	32	49	52	58	0.0	0.0
9	---	---	---	---	---	---	34	48	52	57	0.0	0.0
10	---	---	---	---	---	---	35	47	53	55	0.0	0.0
11	---	---	---	---	---	---	35	47	56	52	0.0	0.0
12	---	---	---	---	---	---	36	49	57	52	0.0	0.0
13	---	---	---	---	---	---	38	49	57	52	0.0	0.0
14	---	---	---	---	---	---	40	49	58	52	0.0	0.0
15	---	---	---	---	---	0.0	46	49	59	52	0.0	0.0
16	---	---	---	---	---	0.0	45	48	61	52	0.0	0.0
17	---	---	---	---	---	0.0	45	48	61	49	0.0	0.0
18	---	---	---	---	---	2.7	43	45	62	49	0.0	0.0
19	---	---	---	---	---	2.7	43	44	63	45	0.0	0.0
20	---	---	---	---	---	2.7	43	38	61	44	0.0	0.0
21	---	---	---	---	---	3.6	37	38	58	44	0.0	0.0
22	---	---	---	---	---	12	37	37	58	44	0.0	0.0
23	---	---	---	---	---	12	34	45	56	44	0.0	0.0
24	---	---	---	---	---	10	34	52	56	42	0.0	0.0
25	---	---	---	---	---	10	34	53	56	0.0	0.0	0.0
26	---	---	---	---	---	10	34	50	57	0.0	0.0	0.0
27	---	---	---	---	---	10	40	50	57	0.0	0.0	0.0
28	---	---	---	---	---	13	40	50	57	0.0	0.0	0.0
29	---	---	---	---	---	21	40	54	54	0.0	0.0	0.0
30	---	---	---	---	---	21	40	55	54	0.0	0.0	0.0
31	---	---	---	---	---	---	40	---	54	0.0	---	0.0
TOTAL						131	1121	1393	1720	1237	0	0
MEAN						8.2	36	46	55	40	0.0	0.0
MAX						21	46	55	63	58	0.0	0.0
MIN						0.0	25	37	49	0.0	0.0	0.0
AC-FT						259	2224	2763	3412	2454	0	0

IRRIGATION YEAR 2004 TOTAL 5602 MEAN 15 AC-FT 11110

13086520 NORTHSIDE CROSSCUT GOODING CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	753	727	694	782	658	0.0
2	---	---	---	---	---	---	753	717	671	787	655	0.0
3	---	---	---	---	---	---	752	771	662	785	423	0.0
4	---	---	---	---	---	---	755	837	666	787	0.0	0.0
5	---	---	---	---	---	---	754	850	674	779	0.0	0.0
6	---	---	---	---	---	---	743	819	758	765	0.0	0.0
7	---	---	---	---	---	---	721	810	842	766	0.0	0.0
8	---	---	---	---	---	---	686	770	844	767	0.0	0.0
9	---	---	---	---	---	---	672	753	851	768	0.0	0.0
10	---	---	---	---	---	---	677	754	852	769	0.0	0.0
11	---	---	---	---	---	---	678	755	852	770	0.0	0.0
12	---	---	---	---	---	---	676	739	852	771	0.0	0.0
13	---	---	---	---	---	---	677	730	854	771	0.0	0.0
14	---	---	---	---	---	---	672	738	860	771	0.0	0.0
15	---	---	---	---	---	---	668	743	861	770	0.0	0.0
16	---	---	---	---	---	---	670	744	862	768	0.0	0.0
17	---	---	---	---	---	---	670	737	864	768	0.0	0.0
18	---	---	---	---	---	---	670	732	867	768	0.0	0.0
19	---	---	---	---	---	---	668	731	869	767	0.0	0.0
20	---	---	---	---	---	---	667	730	872	768	0.0	0.0
21	---	---	---	---	---	---	664	734	874	755	0.0	0.0
22	---	---	---	---	---	---	663	733	807	734	0.0	0.0
23	---	---	---	---	---	---	664	727	780	736	0.0	0.0
24	---	---	---	---	---	---	665	725	767	642	0.0	0.0
25	---	---	---	---	---	---	729	728	769	645	0.0	0.0
26	---	---	---	---	---	---	763	715	774	656	0.0	0.0
27	---	---	---	---	---	18	743	713	771	659	0.0	0.0
28	---	---	---	---	---	607	731	723	771	660	0.0	0.0
29	---	---	---	---	---	751	730	738	772	661	0.0	0.0
30	---	---	---	---	---	755	732	736	771	661	0.0	0.0
31	---	---	---	---	---	---	733	---	778	658	---	0.0
TOTAL						2131	21799	22459	24761	22914	1736	0
MEAN						533	703	749	799	739	58	0.0
MAX						755	763	850	874	787	658	0.0
MIN						18	663	713	662	642	0.0	0.0
AC-FT						4227	43238	44547	49113	45450	3443	0

IRRIGATION YEAR 2004 TOTAL 95800 MEAN 262 AC-FT 190019

13086530 RESERVOIR DISTRICT #2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1040	0.0	1383	1348	0.0	0.0
2	---	---	---	---	---	---	1038	0.0	1372	1348	0.0	0.0
3	---	---	---	---	---	---	1038	0.0	1375	1343	0.0	0.0
4	---	---	---	---	---	---	1072	549	1415	1339	0.0	0.0
5	---	---	---	---	---	---	1091	1049	1434	1316	0.0	0.0
6	---	---	---	---	---	---	1091	1098	1440	1297	0.0	0.0
7	---	---	---	---	---	---	1123	1095	1438	1291	0.0	0.0
8	---	---	---	---	---	---	1145	1158	1427	1290	0.0	0.0
9	---	---	---	---	---	---	1144	1188	1423	1293	0.0	0.0
10	---	---	---	---	---	---	1188	1221	1424	1295	0.0	0.0
11	---	---	---	---	---	---	1224	1245	1424	1288	0.0	0.0
12	---	---	---	---	---	0.0	1223	1251	1422	1281	0.0	0.0
13	---	---	---	---	---	565	1201	1254	1420	1281	0.0	0.0
14	---	---	---	---	---	567	1152	1262	1404	1278	0.0	0.0
15	---	---	---	---	---	689	1132	1267	1386	1278	0.0	0.0
16	---	---	---	---	---	767	1136	1268	1387	1291	0.0	0.0
17	---	---	---	---	---	771	1134	1271	1389	1302	0.0	0.0
18	---	---	---	---	---	769	1120	1308	1387	1300	0.0	0.0
19	---	---	---	---	---	769	1092	1334	1385	1295	0.0	0.0
20	---	---	---	---	---	769	1072	1335	1388	1290	0.0	0.0
21	---	---	---	---	---	771	1048	1338	1382	1288	0.0	0.0
22	---	---	---	---	---	769	1048	1339	1375	1279	0.0	0.0
23	---	---	---	---	---	769	1048	1343	1368	1259	0.0	0.0
24	---	---	---	---	---	815	1047	1362	1374	358	0.0	0.0
25	---	---	---	---	---	848	427	1372	1372	0.0	0.0	0.0
26	---	---	---	---	---	848	0.0	1371	1363	0.0	0.0	0.0
27	---	---	---	---	---	916	0.0	1376	1356	0.0	0.0	0.0
28	---	---	---	---	---	975	0.0	1386	1358	0.0	0.0	0.0
29	---	---	---	---	---	1021	0.0	1384	1353	0.0	0.0	0.0
30	---	---	---	---	---	1040	0.0	1387	1346	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	1346	0.0	---	0.0
TOTAL						14438	27074	33811	43116	30228	0	0
MEAN						760	873	1127	1391	975	0.0	0.0
MAX						1040	1224	1387	1440	1348	0.0	0.0
MIN						0.0	0.0	0.0	1346	0.0	0.0	0.0
AC-FT						28638	53701	67064	85521	59957	0	0

IRRIGATION YEAR 2004 TOTAL 148667 MEAN 406 AC-FT 294881

13087000 NORTHSIDE TWIN FALLS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1672	1746	2288	2291	2223	1779
2	---	---	---	---	---	---	1665	1783	2276	2304	2230	1779
3	---	---	---	---	---	---	1672	1824	2291	2284	537	1794
4	---	---	---	---	---	---	1698	1923	2267	2291	0.1	1780
5	---	---	---	---	---	333	1730	2038	2265	2287	0.0	1220
6	---	---	---	---	---	623	1786	2067	2275	2284	0.0	298
7	---	---	---	---	---	852	1808	2063	2285	2280	0.0	311
8	---	---	---	---	---	1300	1886	2055	2274	2286	0.0	316
9	---	---	---	---	---	1496	1921	2062	2284	2271	0.0	57
10	---	---	---	---	---	1477	1961	2059	2289	2196	523	0.0
11	---	---	---	---	---	1477	1961	2061	2278	2144	1252	0.0
12	---	---	---	---	---	1390	1939	2062	2278	2118	1670	0.0
13	---	---	---	---	---	1291	1918	2073	2256	2130	2034	0.0
14	---	---	---	---	---	1286	1851	2063	2223	2157	2329	0.0
15	---	---	---	---	---	1291	1820	2074	2201	2174	2499	0.0
16	---	---	---	---	---	1445	1815	2085	2222	2202	2508	0.0
17	---	---	---	---	---	1515	1804	2080	2238	2240	2406	0.0
18	---	---	---	---	---	1684	1788	2112	2227	2182	2262	0.0
19	---	---	---	---	---	1941	1793	2128	2232	2183	2233	0.0
20	---	---	---	---	---	2174	1797	2139	2231	2137	2242	0.0
21	---	---	---	---	---	2134	1791	2150	2217	2117	2251	0.0
22	---	---	---	---	---	2020	1805	2177	2203	2129	2185	0.0
23	---	---	---	---	---	2017	1763	2188	2237	2109	2135	0.0
24	---	---	---	---	---	2014	1740	2219	2239	2158	2109	0.0
25	---	---	---	---	---	1986	1688	2244	2240	2123	2078	0.0
26	---	---	---	---	---	2061	1622	2259	2253	2071	1995	0.0
27	---	---	---	---	---	2121	1648	2290	2249	2120	1933	0.0
28	---	---	---	---	---	1809	1704	2326	2262	2159	1893	0.0
29	---	---	---	---	---	1668	1730	2303	2275	2214	1858	0.0
30	---	---	---	---	---	1661	1722	2290	2260	2237	1788	0.0
31	---	---	---	---	---	---	1729	---	2284	2222	---	0.0
TOTAL						41066	55227	62943	69899	68100	47173	9334
MEAN						1579	1782	2098	2255	2197	1572	301
MAX						2174	1961	2326	2291	2304	2508	1794
MIN						333	1622	1746	2201	2071	0.0	0.0
AC-FT						81454	109543	124847	138645	135076	93568	18514

IRRIGATION YEAR 2004 TOTAL 353742 MEAN 967 AC-FT 701647

13087500 TWIN FALLS SOUTHSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	2641	2618	2990	2823	2635	2196
2	---	---	---	---	---	0.0	2711	2741	2995	2822	2620	2242
3	---	---	---	---	---	0.0	2809	2798	2987	2822	2593	2261
4	---	---	---	---	---	0.0	2853	2907	2968	2826	2573	2264
5	---	---	---	---	---	353	2939	3008	2975	2854	2570	2204
6	---	---	---	---	---	868	2969	3029	2969	2850	2573	2104
7	---	---	---	---	---	1046	2970	3066	2944	2862	2550	2105
8	---	---	---	---	---	1052	2962	3084	2952	2881	2519	2105
9	---	---	---	---	---	908	2958	3060	2925	2873	2537	2107
10	---	---	---	---	---	766	2955	3037	2932	2848	2538	2131
11	---	---	---	---	---	718	2884	2980	2924	2832	2509	2153
12	---	---	---	---	---	812	2810	2961	2924	2787	2509	2153
13	---	---	---	---	---	868	2811	2986	2921	2721	2459	2153
14	---	---	---	---	---	1171	2842	3001	2908	2725	2428	2156
15	---	---	---	---	---	1533	2856	3048	2843	2724	2358	2152
16	---	---	---	---	---	1703	2801	3091	2794	2723	2302	2151
17	---	---	---	---	---	1714	2814	3071	2793	2722	2301	1968
18	---	---	---	---	---	1814	2796	3101	2789	2723	2280	1356
19	---	---	---	---	---	2020	2791	3105	2789	2720	2335	1035
20	---	---	---	---	---	2090	2829	3119	2794	2729	2342	1268
21	---	---	---	---	---	2106	2907	3018	2764	2744	2333	504
22	---	---	---	---	---	2108	2870	2972	2744	2744	2224	0.0
23	---	---	---	---	---	2103	2783	3002	2745	2731	2090	0.0
24	---	---	---	---	---	2172	2737	2999	2744	2657	2157	0.0
25	---	---	---	---	---	2236	2678	2984	2759	2657	2213	0.0
26	---	---	---	---	---	2241	2636	2953	2765	2648	2305	0.0
27	---	---	---	---	---	2227	2649	2948	2769	2647	2317	0.0
28	---	---	---	---	---	2367	2649	2948	2786	2646	2307	0.0
29	---	---	---	---	---	2529	2647	2946	2824	2646	2267	0.0
30	---	---	---	---	---	2497	2647	2971	2845	2648	2189	0.0
31	---	---	---	---	---	---	2612	---	2822	2647	---	0.0
TOTAL						42022	86816	89552	88683	85282	71933	40768
MEAN						1449	2801	2985	2861	2751	2398	1315
MAX						2529	2970	3119	2995	2881	2635	2264
MIN						0.0	2612	2618	2744	2646	2090	0.0
AC-FT						83351	172200	177626	175903	169157	142679	80863

IRRIGATION YEAR 2004 TOTAL 505056 MEAN 1380 AC-FT 1001778

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 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	2.4	6.9	9.1	12	8.2	6.4	3.6
2	---	---	---	---	---	2.4	6.9	9.1	9.7	10	5.6	3.6
3	---	---	---	---	---	2.4	7.5	9.9	9.7	9.1	5.6	3.6
4	---	---	---	---	---	2.4	7.1	8.6	9.2	6.3	5.6	3.6
5	---	---	---	---	---	2.4	8.2	11	7.2	8.2	5.6	3.6
6	---	---	---	---	---	2.4	8.0	9.6	7.2	10	7.6	3.6
7	---	---	---	---	---	2.4	9.0	9.1	9.7	7.1	7.6	3.6
8	---	---	---	---	---	2.4	8.3	9.9	7.2	6.3	7.6	3.6
9	---	---	---	---	---	2.4	8.3	11	7.2	8.3	7.6	3.6
10	---	---	---	---	---	2.4	9.0	11	7.2	8.3	7.6	3.6
11	---	---	---	---	---	2.4	8.2	9.1	9.2	7.6	7.5	3.6
12	---	---	---	---	---	2.4	8.3	11	9.2	8.3	7.5	3.6
13	---	---	---	---	---	2.4	8.2	13	7.2	7.2	7.5	3.6
14	---	---	---	---	---	2.4	10	13	13	6.3	7.5	3.6
15	---	---	---	---	---	2.4	9.1	11	7.2	6.3	7.6	3.6
16	---	---	---	---	---	2.4	10	11	10	8.3	5.6	3.6
17	---	---	---	---	---	2.4	11	11	9.2	8.1	5.6	3.6
18	---	---	---	---	---	2.0	8.3	13	7.2	8.2	5.6	3.6
19	---	---	---	---	---	2.4	8.8	13	7.2	6.3	7.6	3.6
20	---	---	---	---	---	2.4	11	11	7.2	8.3	9.6	3.6
21	---	---	---	---	---	2.4	8.7	11	9.2	7.1	8.4	3.6
22	---	---	---	---	---	2.4	8.0	11	9.2	6.3	5.6	3.6
23	---	---	---	---	---	2.4	8.0	11	7.2	6.3	5.6	1.6
24	---	---	---	---	---	2.4	12	11	7.2	6.3	5.6	1.6
25	---	---	---	---	---	2.4	12	15	7.2	6.3	4.8	1.0
26	---	---	---	---	---	2.4	13	15	9.2	6.3	4.5	1.0
27	---	---	---	---	---	2.4	14	13	8.5	5.7	4.5	1.0
28	---	---	---	---	---	2.4	11	12	6.5	5.7	4.5	1.0
29	---	---	---	---	---	2.4	13	12	6.5	5.7	4.5	1.0
30	---	---	---	---	---	2.4	13	14	10	5.7	4.5	1.0
31	---	---	---	---	---	---	13	---	9.2	7.7	---	1.0
TOTAL	0					73	298	337	264	226	191	88
MEAN	0.0					2.4	9.6	11	8.5	7.3	6.4	2.9
MAX	0.0					2.4	14	15	13	10	9.6	3.6
MIN	0.0					2.0	6.9	8.6	6.5	5.7	4.5	1.0
AC-FT	0					144	592	668	524	449	378	175

IRRIGATION YEAR 2004 TOTAL 1477 MEAN 4 AC-FT 2930

13088002 TOTAL DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	4.3	6462	5399	7852	7685	5807	4154
2	---	---	---	---	---	4.3	6518	5576	7792	7717	5790	4206
3	---	---	---	---	---	4.3	6632	5767	7783	7698	3802	4248
4	---	---	---	---	---	4.3	6759	6639	7764	7713	2786	4245
5	---	---	---	---	---	690	6937	7403	7827	7708	2763	3633
6	---	---	---	---	---	1495	7035	7504	7937	7672	2755	2594
7	---	---	---	---	---	1902	7098	7542	8021	7664	2734	2597
8	---	---	---	---	---	2356	7171	7595	8013	7670	2700	2527
9	---	---	---	---	---	2408	7188	7596	8000	7642	2708	2241
10	---	---	---	---	---	2247	7269	7587	7998	7540	3249	2209
11	---	---	---	---	---	2199	7230	7545	7961	7467	3956	2226
12	---	---	---	---	---	2206	7096	7487	7948	7398	4378	2220
13	---	---	---	---	---	2728	7014	7500	7929	7350	4696	2226
14	---	---	---	---	---	3028	6927	7534	7897	7364	4966	2235
15	---	---	---	---	---	3582	6909	7632	7798	7344	5058	2157
16	---	---	---	---	---	4016	6869	7706	7773	7405	4992	2156
17	---	---	---	---	---	4125	6878	7686	7787	7447	4880	1973
18	---	---	---	---	---	4400	6852	7786	7747	7356	4712	1361
19	---	---	---	---	---	4858	6838	7823	7732	7308	4735	1040
20	---	---	---	---	---	5151	6850	7818	7738	7253	4750	1273
21	---	---	---	---	---	5199	6879	7724	7653	7216	4736	509
22	---	---	---	---	---	5098	6843	7700	7530	7191	4554	4.7
23	---	---	---	---	---	5112	6694	7757	7560	7159	4380	1.6
24	---	---	---	---	---	5248	6602	7821	7581	6133	4430	1.6
25	---	---	---	---	---	5331	5924	7874	7605	5696	4459	1.0
26	---	---	---	---	---	5422	5432	7855	7632	5647	4465	1.0
27	---	---	---	---	---	5597	5463	7858	7618	5693	4418	1.0
28	---	---	---	---	---	6107	5490	7906	7667	5715	4375	1.0
29	---	---	---	---	---	6335	5462	7896	7710	5764	4300	1.0
30	---	---	---	---	---	6309	5426	7901	7702	5796	4156	1.0
31	---	---	---	---	---	---	5391	---	7688	5799	---	1.0
TOTAL						103168	204137	223415	241241	218209	126489	52042
MEAN						3439	6585	7447	7782	7039	4216	1679
MAX						6335	7269	7906	8021	7717	5807	4248
MIN						4.3	5391	5399	7530	5647	2700	1.0
AC-FT						204634	404906	443144	478502	432818	250891	103226

IRRIGATION YEAR 2004 TOTAL 1168702 MEAN 3193 AC-FT 2318119

MISCELLANEOUS STREAMFLOW RECORDS

MISCELLANEOUS STREAMFLOWS

NO DATA AVAILABLE

EXCHANGE PUMP RECORDS

EXCHANGE PUMPS

13038047 COVINGTON BROS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	0.0	5.6	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	1.2	5.6	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	5.6	5.6	3.7	0.0	0.0
4	---	---	---	---	---	0.0	0.0	5.6	5.6	5.6	0.0	0.0
5	---	---	---	---	---	0.0	0.0	5.6	5.6	5.1	0.0	0.0
6	---	---	---	---	---	0.0	0.0	5.6	5.6	5.6	0.0	0.0
7	---	---	---	---	---	0.0	0.0	5.6	5.6	5.6	0.0	0.0
8	---	---	---	---	---	0.0	0.0	5.6	5.6	5.6	0.0	0.0
9	---	---	---	---	---	0.0	0.0	5.6	5.6	5.6	0.0	0.0
10	---	---	---	---	---	0.0	0.0	4.9	5.6	3.5	0.0	0.0
11	---	---	---	---	---	0.0	5.6	0.0	5.6	0.0	0.0	0.0
12	---	---	---	---	---	0.0	3.9	0.0	5.6	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	5.6	1.4	0.0	0.0
14	---	---	---	---	---	0.0	0.9	2.3	5.6	5.6	0.0	0.0
15	---	---	---	---	---	0.0	5.6	5.6	5.6	5.6	0.0	0.0
16	---	---	---	---	---	0.0	5.6	5.6	5.6	5.6	0.0	0.0
17	---	---	---	---	---	0.0	5.6	5.6	5.6	5.6	0.0	0.0
18	---	---	---	---	---	0.0	5.6	5.6	5.6	1.8	0.0	0.0
19	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
20	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
21	---	---	---	---	---	0.0	1.9	5.6	5.6	0.0	0.0	0.0
22	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
23	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
24	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
25	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
26	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
28	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
29	---	---	---	---	---	0.0	5.6	5.6	5.6	0.0	0.0	0.0
30	---	---	---	---	---	0.0	1.9	5.6	5.6	0.0	0.0	0.0
31	---	---	---	---	0.0	---	0.0	---	2.8	0.0	---	0.0
TOTAL	0.0				0.0	0.0	93	137	171	66	0.0	0.0
MEAN	0.0				0.0	0.0	3.0	4.6	5.5	2.1	0.0	0.0
MAX	0.0				0.0	0.0	5.6	5.6	5.6	5.6	0.0	0.0
MIN	0.0				0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0
AC-FT	0				0	0	184	272	339	131	0	0

IRRIGATION YEAR 2004 TOTAL 467 MEAN 1 AC-FT 925

13048549 L LOOSLI EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.4	3.5	3.1	3.3	0.0
2	---	---	---	---	---	---	0.0	3.4	3.5	3.1	3.3	0.0
3	---	---	---	---	---	---	0.0	3.4	3.5	3.1	3.3	0.0
4	---	---	---	---	---	---	0.0	3.4	3.5	3.1	3.3	0.0
5	---	---	---	---	---	---	0.0	3.4	3.5	3.1	3.3	0.0
6	---	---	---	---	---	---	0.0	3.4	3.5	3.1	3.3	0.0
7	---	---	---	---	---	---	0.0	3.4	3.5	3.3	3.3	0.0
8	---	---	---	---	---	---	0.0	3.4	3.5	3.3	3.3	0.0
9	---	---	---	---	---	---	0.0	3.4	3.1	3.3	3.3	0.0
10	---	---	---	---	---	---	0.0	3.4	3.1	3.3	3.3	0.0
11	---	---	---	---	---	---	0.0	3.4	3.1	3.3	3.3	0.0
12	---	---	---	---	---	---	0.0	3.4	3.1	3.3	3.3	0.0
13	---	---	---	---	---	---	0.0	3.4	3.1	3.3	3.3	0.0
14	---	---	---	---	---	---	0.0	3.4	3.1	3.3	3.3	0.0
15	---	---	---	---	---	---	0.0	3.5	3.1	3.3	3.3	0.0
16	---	---	---	---	---	---	0.0	3.5	3.1	3.3	3.3	0.0
17	---	---	---	---	---	---	0.0	3.5	3.1	3.3	3.3	0.0
18	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
19	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
20	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
21	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
22	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
23	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
24	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
25	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
26	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
27	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
28	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
29	---	---	---	---	---	---	0.0	3.5	3.1	3.3	0.0	0.0
30	---	---	---	---	---	0.0	0.0	3.5	3.1	3.3	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.1	3.3	---	0.0
TOTAL	0.0					0.0	0.0	104	99	101	56	0.0
MEAN	0.0					0.0	0.0	3.5	3.2	3.3	1.9	0.0
MAX	0.0					0.0	0.0	3.5	3.5	3.3	3.3	0.0
MIN	0.0					0.0	0.0	3.4	3.1	3.1	0.0	0.0
AC-FT	0					0	0	205	197	201	111	0

IRRIGATION YEAR 2004 TOTAL 360 MEAN 1 AC-FT 714

13050570 USBR #2 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	16	---	---	---	---	---	16	16	16	16	16	16
2	---	---	---	---	---	---	16	16	16	16	16	16
3	---	---	---	---	---	---	16	16	16	16	16	16
4	---	---	---	---	---	---	16	16	16	16	16	16
5	---	---	---	---	---	---	16	16	16	16	16	16
6	---	---	---	---	---	---	16	16	16	16	16	16
7	---	---	---	---	---	---	16	16	16	16	16	16
8	---	---	---	---	---	---	16	16	16	16	16	16
9	---	---	---	---	---	---	16	16	16	16	16	16
10	---	---	---	---	---	---	16	16	16	16	16	16
11	---	---	---	---	---	---	16	16	16	16	16	16
12	---	---	---	---	---	---	16	16	16	16	16	16
13	---	---	---	---	---	0.0	16	16	16	16	16	16
14	---	---	---	---	---	0.0	16	16	16	16	16	16
15	---	---	---	---	---	0.0	16	16	17	16	16	16
16	---	---	---	---	---	16	16	16	17	16	16	16
17	---	---	---	---	---	16	16	16	17	16	16	16
18	---	---	---	---	---	16	16	16	17	16	16	16
19	---	---	---	---	---	16	16	16	17	17	16	16
20	---	---	---	---	---	16	16	16	17	17	16	16
21	---	---	---	---	---	16	16	16	17	17	16	16
22	---	---	---	---	---	16	16	16	16	17	16	17
23	---	---	---	---	---	16	16	16	16	17	16	17
24	---	---	---	---	---	16	16	17	16	17	16	17
25	---	---	---	---	---	16	16	17	16	17	16	17
26	---	---	---	---	---	16	16	17	16	16	16	17
27	---	---	---	---	---	16	16	17	16	16	16	17
28	---	---	---	---	---	16	16	17	16	16	16	17
29	---	---	---	---	---	16	16	17	16	16	16	17
30	---	---	---	---	---	16	16	17	16	16	16	17
31	---	---	---	---	---	---	16	---	16	16	---	17
TOTAL	16					240	503	487	503	506	490	510
MEAN	16					13	16	16	16	16	16	16
MAX	16					16	16	17	17	17	16	17
MIN	16					0.0	16	16	16	16	16	16
AC-FT	32					476	998	965	998	1004	972	1011

IRRIGATION YEAR 2004 TOTAL 3255 MEAN 9 AC-FT 6456

13054588 STEVECO CANYON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	3.1	3.1	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	3.1	3.1	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.1	0.0	---	0.0
TOTAL	0.0					0.0	0.0	93	96	0.0	0.0	0.0
MEAN	0.0					0.0	0.0	3.1	3.1	0.0	0.0	0.0
MAX	0.0					0.0	0.0	3.1	3.1	0.0	0.0	0.0
MIN	0.0					0.0	0.0	3.1	3.1	0.0	0.0	0.0
AC-FT	0					0	0	184	190	0	0	0

IRRIGATION YEAR 2004 TOTAL 188 MEAN 1 AC-FT 373

13055041 CANYON CREEK LATERAL EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	14	14	14	0.0	0.0
2	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
3	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
4	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
5	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
6	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
7	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
8	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
9	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
10	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
11	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
12	---	---	---	---	---	---	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	0.0	14	14	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	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	14	14	14	14	0.0	0.0
25	---	---	---	---	---	0.0	14	14	14	14	0.0	0.0
26	---	---	---	---	---	0.0	14	14	14	0.0	0.0	0.0
27	---	---	---	---	---	0.0	14	14	14	0.0	0.0	0.0
28	---	---	---	---	---	0.0	14	14	14	0.0	0.0	0.0
29	---	---	---	---	---	0.0	14	14	14	0.0	0.0	0.0
30	---	---	---	---	---	0.0	14	14	14	0.0	0.0	0.0
31	---	---	---	---	---	---	14	---	14	0.0	---	0.0
TOTAL	0.0					0.0	114	385	442	357	0.0	0.0
MEAN	0.0					0.0	3.7	13	14	12	0.0	0.0
MAX	0.0					0.0	14	14	14	14	0.0	0.0
MIN	0.0					0.0	0.0	0.0	14	0.0	0.0	0.0
AC-FT	0					0	226	764	877	707	0	0

IRRIGATION YEAR 2004 TOTAL 1298 MEAN 4 AC-FT 2573

13055044 V SCHWENDIMAN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	19	56	35	0.0	0.0
2	---	---	---	---	---	---	0.0	56	56	35	0.0	0.0
3	---	---	---	---	---	---	0.0	56	56	35	0.0	0.0
4	---	---	---	---	---	---	0.0	56	56	35	0.0	0.0
5	---	---	---	---	---	---	0.0	56	56	35	0.0	0.0
6	---	---	---	---	---	---	0.0	56	56	35	0.0	0.0
7	---	---	---	---	---	---	0.0	56	56	35	0.0	0.0
8	---	---	---	---	---	---	0.0	58	56	35	0.0	0.0
9	---	---	---	---	---	---	0.0	58	56	35	0.0	0.0
10	---	---	---	---	---	---	0.0	29	56	35	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	56	35	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	56	35	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	56	35	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	56	35	0.0	0.0
15	---	---	---	---	---	0.0	0.0	43	56	35	0.0	0.0
16	---	---	---	---	---	0.0	0.0	58	56	35	0.0	0.0
17	---	---	---	---	---	0.0	0.0	58	56	35	0.0	0.0
18	---	---	---	---	---	0.0	0.0	58	56	35	0.0	0.0
19	---	---	---	---	---	0.0	0.0	58	56	35	0.0	0.0
20	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	58	56	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	58	51	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	39	0.0	---	0.0
TOTAL	0.0					0.0	0.0	1411	1706	656	0.0	0.0
MEAN	0.0					0.0	0.0	47	55	21	0.0	0.0
MAX	0.0					0.0	0.0	58	56	35	0.0	0.0
MIN	0.0					0.0	0.0	0.0	39	0.0	0.0	0.0
AC-FT	0					0	0	2798	3383	1301	0	0

IRRIGATION YEAR 2004 TOTAL 3773 MEAN 10 AC-FT 7482

13055199 D BOTT EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0
3	---	---	---	---	---	---	0.0	3.9	7.8	7.8	0.0	0.0
4	---	---	---	---	---	---	0.0	7.8	7.8	7.8	0.0	0.0
5	---	---	---	---	---	---	0.0	7.8	7.8	7.8	0.0	0.0
6	---	---	---	---	---	---	0.0	7.8	7.8	7.8	0.0	0.0
7	---	---	---	---	---	---	0.0	7.8	7.8	7.8	0.0	0.0
8	---	---	---	---	---	---	0.0	7.8	7.8	7.8	0.0	0.0
9	---	---	---	---	---	---	0.0	7.8	7.8	7.8	0.0	0.0
10	---	---	---	---	---	---	0.0	7.8	7.8	7.8	0.0	0.0
11	---	---	---	---	---	---	0.0	7.8	0.0	7.8	0.0	0.0
12	---	---	---	---	---	---	0.0	7.8	0.0	7.8	0.0	0.0
13	---	---	---	---	---	0.0	0.0	7.8	0.0	7.8	0.0	0.0
14	---	---	---	---	---	0.0	0.0	7.8	0.0	7.8	0.0	0.0
15	---	---	---	---	---	0.0	0.0	7.8	0.0	7.8	0.0	0.0
16	---	---	---	---	---	0.0	0.0	7.8	0.0	7.8	0.0	0.0
17	---	---	---	---	---	0.0	0.0	7.8	0.0	7.8	0.0	0.0
18	---	---	---	---	---	0.0	0.0	7.8	0.0	7.8	0.0	0.0
19	---	---	---	---	---	0.0	0.0	7.8	0.0	7.8	0.0	0.0
20	---	---	---	---	---	0.0	0.0	7.8	0.0	7.8	0.0	0.0
21	---	---	---	---	---	0.0	0.0	7.8	7.8	7.8	0.0	0.0
22	---	---	---	---	---	0.0	0.0	7.8	7.8	7.8	0.0	0.0
23	---	---	---	---	---	0.0	0.0	7.8	7.8	3.9	0.0	0.0
24	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	7.8	7.8	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	7.8	0.0	---	0.0
TOTAL	0.0					0.0	0.0	215	164	176	0.0	0.0
MEAN	0.0					0.0	0.0	7.2	5.3	5.7	0.0	0.0
MAX	0.0					0.0	0.0	7.8	7.8	7.8	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	425	325	348	0	0

IRRIGATION YEAR 2004 TOTAL 554 MEAN 2 AC-FT 1098

13055200 C HOOPES EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	6.2	6.2	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	6.2	6.2	0.0	0.0
3	---	---	---	---	---	---	0.0	3.1	6.2	6.2	0.0	0.0
4	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
5	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
6	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
7	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
8	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
9	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
10	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
11	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
12	---	---	---	---	---	---	0.0	6.2	6.2	6.2	0.0	0.0
13	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
15	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
16	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
17	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
18	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
19	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
20	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
21	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
22	---	---	---	---	---	0.0	0.0	6.2	6.2	6.2	0.0	0.0
23	---	---	---	---	---	0.0	0.0	6.2	6.2	3.1	0.0	0.0
24	---	---	---	---	---	0.0	0.0	6.2	6.2	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	6.2	6.2	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	6.2	6.2	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	6.2	6.2	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	6.2	6.2	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	6.2	6.3	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	6.2	6.2	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	6.2	0.0	---	0.0
TOTAL	0.0					0.0	0.0	170	192	139	0.0	0.0
MEAN	0.0					0.0	0.0	5.7	6.2	4.5	0.0	0.0
MAX	0.0					0.0	0.0	6.2	6.3	6.2	0.0	0.0
MIN	0.0					0.0	0.0	0.0	6.2	0.0	0.0	0.0
AC-FT	0					0	0	338	381	277	0	0

IRRIGATION YEAR 2004 TOTAL 502 MEAN 1 AC-FT 996

13055304 USBR #5 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	19	---	---	---	---	---	18	18	18	18	18	18
2	---	---	---	---	---	---	18	18	18	18	18	18
3	---	---	---	---	---	---	18	18	18	18	18	18
4	---	---	---	---	---	---	18	18	18	18	18	18
5	---	---	---	---	---	---	18	18	18	18	18	18
6	---	---	---	---	---	---	18	18	18	18	18	18
7	---	---	---	---	---	---	18	18	18	18	18	18
8	---	---	---	---	---	---	18	18	18	18	18	18
9	---	---	---	---	---	---	18	18	18	18	18	18
10	---	---	---	---	---	---	18	18	18	18	18	18
11	---	---	---	---	---	---	18	18	18	18	18	18
12	---	---	---	---	---	---	18	18	18	18	18	18
13	---	---	---	---	---	0.0	18	18	18	18	18	18
14	---	---	---	---	---	0.0	18	18	18	18	18	18
15	---	---	---	---	---	0.0	18	18	18	18	18	18
16	---	---	---	---	---	18	18	18	18	18	18	18
17	---	---	---	---	---	18	18	19	18	18	18	18
18	---	---	---	---	---	18	18	19	18	18	18	18
19	---	---	---	---	---	18	18	19	18	18	18	18
20	---	---	---	---	---	18	18	19	18	18	18	18
21	---	---	---	---	---	18	18	19	18	18	18	18
22	---	---	---	---	---	18	18	19	18	18	18	18
23	---	---	---	---	---	18	18	19	18	18	18	18
24	---	---	---	---	---	18	18	18	18	18	18	18
25	---	---	---	---	---	18	18	18	18	18	18	18
26	---	---	---	---	---	18	18	18	18	18	18	18
27	---	---	---	---	---	18	18	18	18	18	18	18
28	---	---	---	---	---	18	18	18	18	18	18	18
29	---	---	---	---	---	18	18	18	18	18	18	18
30	---	---	---	---	---	18	18	18	18	18	18	18
31	---	---	---	---	---	---	18	---	18	18	---	18
TOTAL	19					277	573	561	573	573	554	573
MEAN	19					15	18	19	18	18	18	18
MAX	19					18	18	19	18	18	18	18
MIN	19					0.0	18	18	18	18	18	18
AC-FT	38					550	1136	1113	1136	1136	1099	1136

IRRIGATION YEAR 2004 TOTAL 3702 MEAN 10 AC-FT 7342

13055316 HOOPES BROTHERS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
6	---	---	---	---	---	---	0.0	3.6	7.3	7.3	0.0	0.0
7	---	---	---	---	---	---	0.0	7.3	7.3	7.3	0.0	0.0
8	---	---	---	---	---	---	0.0	7.3	7.3	7.3	0.0	0.0
9	---	---	---	---	---	---	0.0	7.3	7.3	7.3	0.0	0.0
10	---	---	---	---	---	---	0.0	7.3	7.3	7.3	0.0	0.0
11	---	---	---	---	---	---	0.0	7.3	7.3	7.3	0.0	0.0
12	---	---	---	---	---	---	0.0	7.3	7.3	7.3	0.0	0.0
13	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
14	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
15	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
16	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
17	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
18	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
19	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
20	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
21	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
22	---	---	---	---	---	0.0	0.0	7.3	7.3	7.3	0.0	0.0
23	---	---	---	---	---	0.0	0.0	7.3	7.3	3.6	0.0	0.0
24	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	7.3	0.0	---	0.0
TOTAL	0.0					0.0	0.0	179	226	164	0.0	0.0
MEAN	0.0					0.0	0.0	6.0	7.3	5.3	0.0	0.0
MAX	0.0					0.0	0.0	7.3	7.3	7.3	0.0	0.0
MIN	0.0					0.0	0.0	0.0	7.3	0.0	0.0	0.0
AC-FT	0					0	0	355	449	326	0	0

IRRIGATION YEAR 2004 TOTAL 569 MEAN 2 AC-FT 1129

13055317 R RICKS EXHCANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	5.4	5.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	3.5	5.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	5.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	5.0	2.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	5.0	3.2	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	5.0	3.2	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	5.0	3.2	0.0	0.0
18	---	---	---	---	---	0.0	0.0	2.0	5.0	3.2	0.0	0.0
19	---	---	---	---	---	0.0	0.0	5.4	5.0	3.2	0.0	0.0
20	---	---	---	---	---	0.0	0.0	5.4	5.0	3.2	0.0	0.0
21	---	---	---	---	---	0.0	0.0	5.4	5.0	3.2	0.0	0.0
22	---	---	---	---	---	0.0	0.0	5.4	5.0	3.2	0.0	0.0
23	---	---	---	---	---	0.0	0.0	5.4	5.0	3.2	0.0	0.0
24	---	---	---	---	---	0.0	0.0	5.4	3.4	3.2	0.0	0.0
25	---	---	---	---	---	0.0	0.0	5.4	3.4	2.5	0.0	0.0
26	---	---	---	---	---	0.0	2.7	5.4	3.4	0.0	0.0	0.0
27	---	---	---	---	---	0.0	5.4	5.4	1.7	0.0	0.0	0.0
28	---	---	---	---	---	0.0	5.4	5.4	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	5.4	5.4	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	5.4	5.4	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	5.4	---	0.0	0.0	---	0.0
TOTAL	0.0					0.0	30	124	127	37	0.0	0.0
MEAN	0.0					0.0	1.0	4.1	4.1	1.2	0.0	0.0
MAX	0.0					0.0	5.4	5.4	5.0	3.2	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	59	247	252	72	0	0

IRRIGATION YEAR 2004 TOTAL 317 MEAN 1 AC-FT 629

13055318 EHCO RANCH EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
6	---	---	---	---	---	---	0.0	4.6	9.1	9.1	0.0	0.0
7	---	---	---	---	---	---	0.0	9.1	9.1	9.1	0.0	0.0
8	---	---	---	---	---	---	0.0	9.1	9.1	9.1	0.0	0.0
9	---	---	---	---	---	---	0.0	9.1	9.1	9.1	0.0	0.0
10	---	---	---	---	---	---	0.0	9.1	9.1	9.1	0.0	0.0
11	---	---	---	---	---	---	0.0	9.1	9.1	9.1	0.0	0.0
12	---	---	---	---	---	---	0.0	9.1	9.1	9.1	0.0	0.0
13	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
14	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
15	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
16	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
17	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
18	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
19	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
20	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
21	---	---	---	---	---	0.0	0.0	9.1	9.1	9.1	0.0	0.0
22	---	---	---	---	---	0.0	0.0	9.1	9.1	4.6	0.0	0.0
23	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	9.1	0.0	---	0.0
TOTAL	0.0					0.0	0.0	223	282	196	0.0	0.0
MEAN	0.0					0.0	0.0	7.4	9.1	6.3	0.0	0.0
MAX	0.0					0.0	0.0	9.1	9.1	9.1	0.0	0.0
MIN	0.0					0.0	0.0	0.0	9.1	0.0	0.0	0.0
AC-FT	0					0	0	442	560	388	0	0

IRRIGATION YEAR 2004 TOTAL 701 MEAN 2 AC-FT 1390

13055324 D, L, & R ARD EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	9.1	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	9.1	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	9.1	9.1	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	9.1	9.1	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	9.1	9.1	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	9.1	9.1	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	9.1	9.1	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	9.1	9.1	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	9.1	9.1	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	9.1	9.1	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	9.1	9.1	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	9.1	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	9.1	0.0	---	0.0
TOTAL	0.0					0.0	0.0	0.0	281	163	0.0	0.0
MEAN	0.0					0.0	0.0	0.0	9.1	5.3	0.0	0.0
MAX	0.0					0.0	0.0	0.0	9.1	9.1	0.0	0.0
MIN	0.0					0.0	0.0	0.0	9.1	0.0	0.0	0.0
AC-FT	0					0	0	0	558	324	0	0

IRRIGATION YEAR 2004 TOTAL 445 MEAN 1 AC-FT 882

13055326 HINK INC. EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	7.3	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	7.3	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	7.3	7.3	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	7.3	7.3	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	7.3	7.3	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	7.3	7.3	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	7.3	7.3	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	7.3	7.3	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	7.3	7.3	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.0	7.3	7.3	0.0	0.0
22	---	---	---	---	---	0.0	0.0	0.0	7.3	7.3	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	7.3	3.6	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	7.3	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	7.3	0.0	---	0.0
TOTAL	0.0					0.0	0.0	0.0	226	135	0.0	0.0
MEAN	0.0					0.0	0.0	0.0	7.3	4.4	0.0	0.0
MAX	0.0					0.0	0.0	0.0	7.3	7.3	0.0	0.0
MIN	0.0					0.0	0.0	0.0	7.3	0.0	0.0	0.0
AC-FT	0					0	0	0	449	268	0	0

IRRIGATION YEAR 2004 TOTAL 361 MEAN 1 AC-FT 716

13055329 R & J BROWN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	6.7	12	7.7	0.0
2	---	---	---	---	---	---	0.0	0.0	12	12	12	0.0
3	---	---	---	---	---	---	0.0	0.0	12	12	12	0.0
4	---	---	---	---	---	---	0.0	0.0	12	12	12	0.0
5	---	---	---	---	---	---	0.0	0.0	12	12	12	0.0
6	---	---	---	---	---	---	0.0	1.7	12	12	12	0.0
7	---	---	---	---	---	---	0.0	5.1	12	12	12	0.0
8	---	---	---	---	---	---	0.0	5.0	12	12	12	0.0
9	---	---	---	---	---	---	0.0	0.7	12	12	12	0.0
10	---	---	---	---	---	---	0.0	0.0	12	12	12	0.0
11	---	---	---	---	---	---	0.0	1.6	12	11	12	0.0
12	---	---	---	---	---	---	0.0	4.8	12	12	12	0.0
13	---	---	---	---	---	0.0	0.0	4.8	12	12	12	0.0
14	---	---	---	---	---	0.0	0.0	4.8	12	12	12	0.0
15	---	---	---	---	---	0.0	0.0	4.8	12	12	12	0.0
16	---	---	---	---	---	0.0	0.0	4.8	12	12	12	0.0
17	---	---	---	---	---	0.0	0.0	4.8	12	12	7.7	0.0
18	---	---	---	---	---	0.0	0.0	4.8	12	12	0.0	0.0
19	---	---	---	---	---	0.0	0.0	4.8	12	12	0.0	0.0
20	---	---	---	---	---	0.0	0.0	4.8	12	12	0.0	0.0
21	---	---	---	---	---	0.0	0.0	4.8	12	12	0.0	0.0
22	---	---	---	---	---	0.0	0.0	4.8	12	12	0.0	0.0
23	---	---	---	---	---	0.0	0.0	4.8	12	12	0.0	0.0
24	---	---	---	---	---	0.0	0.0	4.8	12	7.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	4.8	12	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	7.2	12	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	4.8	12	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	4.8	12	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	4.8	12	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	4.8	12	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	12	0.0	---	0.0
TOTAL	0.0					0.0	0.0	108	362	283	199	0.0
MEAN	0.0					0.0	0.0	3.6	12	9.1	6.6	0.0
MAX	0.0					0.0	0.0	7.2	12	12	12	0.0
MIN	0.0					0.0	0.0	0.0	6.7	0.0	0.0	0.0
AC-FT	0					0	0	214	718	561	395	0

IRRIGATION YEAR 2004 TOTAL 952 MEAN 3 AC-FT 1887

13055343 USBR #3 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	8.1	8.9	9.8	9.4	9.2	9.0
2	---	---	---	---	---	---	8.1	8.9	9.8	9.4	9.3	9.0
3	---	---	---	---	---	---	8.1	9.1	9.8	9.4	9.3	9.0
4	---	---	---	---	---	---	8.1	9.1	9.8	9.4	9.3	9.0
5	---	---	---	---	---	---	8.1	9.1	9.8	9.2	9.3	9.0
6	---	---	---	---	---	---	9.1	9.1	9.8	9.2	9.3	9.0
7	---	---	---	---	---	---	9.1	9.1	9.8	9.2	9.3	9.0
8	---	---	---	---	---	---	9.1	9.1	9.1	9.2	9.3	9.8
9	---	---	---	---	---	---	9.1	9.1	9.1	9.2	7.9	9.8
10	---	---	---	---	---	---	9.1	9.5	9.1	9.2	7.9	9.8
11	---	---	---	---	---	---	9.1	9.5	9.1	9.2	7.9	9.8
12	---	---	---	---	---	---	9.1	9.5	9.1	8.9	7.9	9.8
13	---	---	---	---	---	0.0	9.0	9.5	9.1	8.9	7.9	9.8
14	---	---	---	---	---	0.0	9.0	9.5	9.1	8.9	7.9	8.9
15	---	---	---	---	---	0.0	9.0	9.5	9.1	8.9	7.9	8.9
16	---	---	---	---	---	9.3	9.0	9.5	9.1	8.9	8.9	8.9
17	---	---	---	---	---	9.3	9.0	9.0	9.1	8.9	8.9	8.9
18	---	---	---	---	---	9.3	9.0	9.0	9.1	8.9	8.9	8.9
19	---	---	---	---	---	9.3	9.0	9.0	9.1	7.0	8.9	8.9
20	---	---	---	---	---	9.3	9.3	9.0	9.1	7.0	8.9	8.9
21	---	---	---	---	---	9.3	9.3	9.0	9.1	7.0	8.9	8.9
22	---	---	---	---	---	11	9.3	9.0	8.9	7.0	8.9	9.4
23	---	---	---	---	---	11	9.3	9.0	8.9	7.0	9.0	9.4
24	---	---	---	---	---	11	9.3	8.5	8.9	7.0	9.0	9.4
25	---	---	---	---	---	11	9.3	8.5	8.9	7.0	9.0	9.4
26	---	---	---	---	---	11	9.3	8.5	8.9	9.2	9.0	9.4
27	---	---	---	---	---	11	7.9	8.5	8.9	9.2	9.0	9.4
28	---	---	---	---	---	8.1	7.9	8.5	8.9	9.2	9.0	9.4
29	---	---	---	---	---	8.1	7.9	8.5	9.4	9.2	9.0	9.4
30	---	---	---	---	---	8.1	7.9	8.5	9.4	9.2	9.0	9.4
31	---	---	---	---	---	---	7.9	---	9.4	9.2	---	9.4
TOTAL	0.0					144	272	271	286	268	264	287
MEAN	0.0					8.0	8.8	9.0	9.2	8.7	8.8	9.3
MAX	0.0					11	9.3	9.5	9.8	9.4	9.3	9.8
MIN	0.0					0.0	7.9	8.5	8.9	7.0	7.9	8.9
AC-FT	0					285	539	537	568	533	523	569

IRRIGATION YEAR 2004 TOTAL 1792 MEAN 5 AC-FT 3554

13056505 USBR #1 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	20	20	20	20	20	20
2	---	---	---	---	---	---	20	20	20	20	20	20
3	---	---	---	---	---	---	20	20	20	20	20	20
4	---	---	---	---	---	---	20	20	20	20	20	20
5	---	---	---	---	---	---	20	20	20	20	20	20
6	---	---	---	---	---	---	20	20	20	20	20	20
7	---	---	---	---	---	---	20	20	20	20	20	20
8	---	---	---	---	---	---	20	20	20	20	20	20
9	---	---	---	---	---	---	20	20	20	20	20	20
10	---	---	---	---	---	---	20	20	20	20	20	20
11	---	---	---	---	---	---	20	20	20	20	20	20
12	---	---	---	---	---	---	20	20	20	20	20	20
13	---	---	---	---	---	0.0	20	20	20	20	20	20
14	---	---	---	---	---	0.0	20	20	20	20	20	20
15	---	---	---	---	---	0.0	20	20	20	20	20	20
16	---	---	---	---	---	20	20	20	20	20	20	20
17	---	---	---	---	---	20	20	20	20	20	20	20
18	---	---	---	---	---	20	20	20	20	20	20	20
19	---	---	---	---	---	20	20	20	20	20	20	20
20	---	---	---	---	---	20	20	20	20	20	20	20
21	---	---	---	---	---	20	20	20	20	20	20	20
22	---	---	---	---	---	20	20	20	20	20	20	20
23	---	---	---	---	---	20	20	20	20	20	20	20
24	---	---	---	---	---	20	20	20	20	20	20	20
25	---	---	---	---	---	20	20	20	20	20	20	20
26	---	---	---	---	---	20	20	20	20	20	20	20
27	---	---	---	---	---	20	20	20	20	20	20	20
28	---	---	---	---	---	20	20	20	20	20	20	20
29	---	---	---	---	---	20	20	20	20	20	20	20
30	---	---	---	---	---	20	20	20	20	20	20	20
31	---	---	---	---	---	---	20	---	20	20	---	20
TOTAL	0.0					306	632	612	632	632	612	632
MEAN	0.0					17	20	20	20	20	20	20
MAX	0.0					20	20	20	20	20	20	20
MIN	0.0					0.0	20	20	20	20	20	20
AC-FT	0					607	1254	1214	1254	1254	1214	1254

IRRIGATION YEAR 2004 TOTAL 4060 MEAN 11 AC-FT 8052

STREAMFLOW STATION RECORDS

STREAMFLOW STATIONS

13011000 SNAKE RIVER NEAR MORAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	277	277	285	261	254	259	267	5350	2710	2470	2500	370
2	279	277	286	262	254	260	268	6300	2570	2500	2490	266
3	278	276	285	263	254	260	270	6590	2510	2490	2500	287
4	278	276	284	263	254	261	271	6610	2530	2480	2500	287
5	280	274	275	263	254	259	273	6640	2540	2500	2460	286
6	281	274	264	263	253	258	276	6630	2520	2510	2470	284
7	281	274	266	264	255	260	279	6640	2510	2500	2490	285
8	281	274	267	264	254	259	278	6640	2520	2520	2500	286
9	281	276	269	250	254	257	278	6640	2520	2500	2500	287
10	280	275	271	243	254	253	283	6720	2510	2480	2500	284
11	277	274	271	255	256	255	285	6730	2510	2490	2490	284
12	277	273	273	257	257	257	290	6700	2530	2500	2500	282
13	279	274	270	257	257	259	292	6690	2520	2490	2490	279
14	279	275	268	257	257	259	294	6690	2510	2490	2500	281
15	277	276	268	257	257	256	295	6710	2510	2490	2490	281
16	278	277	269	257	257	256	297	6470	2510	2500	2480	281
17	279	277	264	258	257	259	300	6130	2510	2510	2480	281
18	280	277	264	257	258	260	302	5770	2500	2510	2480	280
19	280	278	266	256	259	258	302	5510	2510	2520	2490	280
20	278	277	267	255	260	256	307	5160	2510	2500	2500	283
21	281	277	264	256	265	257	310	4870	2500	2490	2460	281
22	281	278	262	257	263	258	311	4570	2510	2480	2460	280
23	281	281	263	256	257	257	318	4270	2510	2510	2500	279
24	280	281	260	255	257	257	533	4110	2500	2510	2500	279
25	279	281	260	254	258	257	817	3840	2470	2500	2480	278
26	281	282	260	254	256	257	924	3660	2460	2500	2480	280
27	281	279	260	254	255	259	1240	3420	2470	2510	2340	281
28	281	280	261	254	254	262	1940	3220	2500	2500	1730	282
29	280	281	263	254	255	265	2750	3060	2500	2480	1160	281
30	278	282	263	---	257	266	3420	2880	2490	2500	712	281
31	---	284	261	---	258	---	4350	---	2480	2500	---	281
TOTAL	8383	8597	8309	7456	7950	7756	22620	165220	77950	77430	70632	8817
MEAN	279	277	268	257	256	259	730	5507	2515	2498	2354	284
MAX	281	284	286	264	265	266	4350	6730	2710	2520	2500	370
MIN	277	273	260	243	253	253	267	2880	2460	2470	712	266
AC-FT	16628	17052	16481	14789	15769	15384	44867	327714	154614	153582	140099	17489

IRRIGATION YEAR 2004 TOTAL 471120 MEAN 1287 AC-FT 934466

13022500 SNAKE RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1500	1530	1450	1300	1280	2080	2760	9150	8900	4420	4090	2620
2	1480	1520	1400	1250	1280	2230	2890	10000	8280	4380	4080	2280
3	1470	1500	1400	1270	1270	2480	3320	11000	7830	4360	4250	2060
4	1480	1500	1400	1290	1280	2540	4010	11500	7490	4270	4370	1990
5	1470	1480	1380	1300	1270	2700	5050	12500	7720	4210	4290	1950
6	1400	1490	1300	1300	1290	2830	5970	13600	7820	4190	4180	1910
7	1380	1580	1350	1300	1250	2970	6460	14500	7360	4150	4130	1870
8	1380	1550	1400	1300	1280	3110	6550	14900	7240	4130	4090	1840
9	1420	1490	1450	1280	1280	3110	6570	15300	7020	4100	4060	1810
10	1480	1440	1400	1250	1330	2830	6170	16400	6850	4050	4020	1780
11	1530	1450	1400	1200	1350	2580	5850	16100	6710	3960	4000	1770
12	1520	1460	1400	1180	1340	2500	5470	14100	6510	3930	3960	1750
13	1450	1500	1400	1200	1350	2530	4940	12700	6290	3920	4060	1730
14	1500	1530	1400	1230	1370	2700	4360	12100	6180	3880	4160	1720
15	1500	1460	1400	1250	1390	2800	4020	11700	6020	3870	4190	1700
16	1500	1420	1450	1300	1420	2690	3760	11800	6120	3870	4130	1690
17	1500	1400	1380	1340	1500	2640	3620	11500	5920	3900	4080	1670
18	1500	1450	1370	1340	1600	2560	3600	11300	5780	3970	4040	1740
19	1520	1500	1400	1380	1730	2470	3940	11300	5820	4240	4050	1740
20	1540	1500	1400	1340	1940	2390	4140	11200	5770	4150	4280	1900
21	1540	1450	1380	1280	1960	2330	4530	11000	5570	4090	4220	2050
22	1470	1450	1370	1270	1980	2230	4530	10500	5430	4080	4120	1940
23	1470	1400	1400	1280	2050	2140	4600	10200	5550	4490	4100	1880
24	1450	1400	1400	1280	2200	2150	4410	10100	5460	4450	4130	1940
25	1420	1450	1370	1310	2300	2200	4250	9990	5180	4530	4100	1820
26	1480	1500	1370	1330	2250	2250	4250	9940	5050	4680	4070	1760
27	1500	1400	1400	1340	2090	2490	4530	9910	4910	4620	4040	1740
28	1500	1400	1400	1320	1940	2940	6050	9700	4790	4470	3830	1790
29	1500	1450	1400	1320	1830	3170	8110	9470	4720	4360	3350	1820
30	1520	1500	1420	---	1820	2880	8300	9270	4550	4260	2950	1790
31	---	1450	1400	---	1920	---	8680	---	4480	4120	---	1750
TOTAL	44370	45600	43240	37330	50140	77520	155690	352730	193320	130100	121420	57800
MEAN	1479	1471	1395	1287	1617	2584	5022	11758	6236	4197	4047	1865
MAX	1540	1580	1450	1380	2300	3170	8680	16400	8900	4680	4370	2620
MIN	1380	1400	1300	1180	1250	2080	2760	9150	4480	3870	2950	1670
AC-FT	88008	90448	85767	74044	99453	153761	308811	699640	383450	258053	240837	114646

IRRIGATION YEAR 2004 TOTAL 1309260 MEAN 3577 AC-FT 2596917

13023000 GREYS RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	205	180	135	155	146	554	664	1230	1080	455	331	316
2	192	177	130	160	139	605	739	1200	1030	454	332	305
3	190	181	130	160	143	681	898	1220	988	446	396	298
4	185	184	135	165	146	701	1110	1370	961	433	389	294
5	180	182	125	160	143	819	1230	1550	937	423	359	290
6	185	194	120	160	148	796	1320	1660	894	416	343	288
7	190	210	130	170	137	813	1360	1720	862	408	332	284
8	195	199	140	170	141	829	1330	1670	861	402	325	282
9	200	191	140	170	154	812	1320	1680	824	396	318	279
10	205	178	125	160	173	689	1250	1720	790	389	312	277
11	209	194	125	160	180	628	1250	1660	752	383	305	276
12	200	189	120	130	185	611	1100	1440	720	379	305	274
13	190	181	120	140	190	660	1010	1310	700	374	346	271
14	200	184	115	140	197	722	927	1240	685	369	351	270
15	199	173	115	150	200	705	882	1230	688	364	342	269
16	200	150	120	170	201	668	852	1210	656	365	323	265
17	195	130	110	170	216	663	820	1190	624	364	306	263
18	199	130	120	170	239	653	878	1230	613	386	300	305
19	187	130	120	160	281	605	925	1510	641	391	309	288
20	190	140	125	160	344	600	954	1430	590	372	339	346
21	170	140	100	150	374	577	1020	1370	569	366	328	385
22	155	130	115	160	413	554	996	1300	556	367	310	333
23	146	110	125	160	479	535	1010	1270	552	449	307	324
24	141	125	140	150	541	551	955	1260	534	389	301	338
25	163	140	140	150	538	552	891	1270	522	422	294	302
26	171	135	135	160	505	590	858	1230	513	439	289	301
27	164	120	145	150	441	704	1050	1240	506	418	286	295
28	150	125	155	150	396	835	1600	1200	493	376	284	311
29	175	135	175	149	359	750	1890	1150	482	356	283	328
30	190	140	175	---	383	669	1550	1140	475	344	296	309
31	---	140	165	---	448	---	1350	---	463	338	---	311
TOTAL	5521	4917	4070	4559	8580	20131	33989	40900	21561	12233	9641	9277
MEAN	184	159	131	157	277	671	1096	1363	696	395	321	299
MAX	209	210	175	170	541	835	1890	1720	1080	455	396	385
MIN	141	110	100	130	137	535	664	1140	463	338	283	263
AC-FT	10951	9753	8073	9043	17018	39930	67417	81125	42766	24264	19123	18401

IRRIGATION YEAR 2004 TOTAL 175379 MEAN 479 AC-FT 347864

13027500 SALT RIVER ABOVE RESERVOIR, NEAR ETNA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	397	444	388	340	307	785	708	915	893	502	493	545
2	398	432	386	318	307	854	724	873	892	500	492	537
3	399	426	350	336	311	855	765	834	870	488	521	526
4	399	422	370	322	311	849	816	803	841	476	546	520
5	395	419	324	321	312	856	874	801	852	454	541	516
6	392	422	309	336	311	854	891	844	824	439	526	512
7	394	451	335	347	313	872	883	879	795	485	518	508
8	396	448	339	353	312	957	845	897	778	434	512	507
9	401	424	343	345	315	1000	809	890	763	422	505	503
10	411	412	341	333	318	918	760	991	751	420	503	499
11	412	413	337	335	319	835	732	1220	722	414	500	497
12	404	417	346	305	318	805	709	1090	703	410	501	493
13	405	420	359	310	321	806	692	984	701	413	513	492
14	407	426	362	319	326	831	666	921	701	410	523	493
15	408	415	359	342	331	829	649	880	700	416	521	494
16	414	396	358	341	336	789	619	853	690	415	515	493
17	427	382	351	344	355	780	594	840	651	423	514	489
18	418	370	337	342	382	786	574	861	637	449	513	526
19	420	359	347	340	417	754	572	1020	687	470	519	540
20	422	367	351	326	472	750	572	1000	648	468	549	571
21	424	393	325	322	500	744	566	965	624	462	557	640
22	413	382	316	325	528	716	616	940	610	458	549	602
23	384	372	318	328	582	690	731	916	603	491	545	583
24	373	357	323	322	646	700	740	895	595	490	539	598
25	394	392	342	322	691	695	711	901	582	503	531	571
26	399	389	338	325	699	704	692	910	562	509	525	557
27	403	381	340	322	652	747	753	875	567	511	520	552
28	389	371	348	324	616	810	881	898	556	506	520	576
29	408	370	354	317	597	784	1210	902	537	513	520	614
30	439	375	347	---	620	733	1070	890	521	502	536	592
31	---	377	338	---	671	---	979	---	510	497	---	600
TOTAL	12145	12424	10681	9562	13496	24088	23403	27488	21366	14350	15667	16746
MEAN	405	401	345	330	435	803	755	916	689	463	522	540
MAX	439	451	388	353	699	1000	1210	1220	893	513	557	640
MIN	373	357	309	305	307	690	566	801	510	410	492	489
AC-FT	24090	24643	21186	18966	26769	47779	46420	54522	42379	28463	31075	33216

IRRIGATION YEAR 2004 TOTAL 201416 MEAN 550 AC-FT 399508

13032500 SNAKE RIVER NEAR IRWIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1370	947	945	948	949	1160	8350	12000	10300	8270	6180	4090
2	1330	946	951	956	949	1160	8940	11400	10300	8750	6170	4000
3	1350	956	956	953	949	1170	9850	10800	10300	8850	6170	3980
4	1250	950	944	940	943	1180	11200	10300	10600	8840	6170	3980
5	1130	947	945	953	943	1160	12400	9810	10800	8580	6160	4000
6	1020	953	956	947	952	1170	11600	9800	10800	8850	6160	3990
7	935	947	941	947	947	1160	11200	9550	10800	8840	6170	3980
8	928	952	935	956	942	1160	11200	9320	10800	8820	6170	4000
9	934	936	949	958	956	1170	11200	9340	10800	8810	6200	4000
10	940	929	945	943	955	1180	11200	9340	10800	8780	6290	4000
11	945	958	944	942	959	1150	11200	8800	10800	8860	6550	4000
12	928	948	949	947	955	1170	11200	7310	10800	8840	6570	4020
13	939	942	951	947	936	1170	11100	7790	10800	8820	6810	4030
14	931	934	956	941	946	1170	10800	8310	10800	8850	7060	4050
15	936	938	960	942	949	1190	10800	8340	10800	8860	7050	3850
16	927	948	962	944	943	1170	10700	8870	10800	8840	7040	3490
17	942	954	948	936	936	1190	10700	9380	10800	8850	7060	3490
18	962	954	944	944	955	1170	12000	9390	10800	8660	7070	3490
19	952	953	949	937	959	1450	13600	9370	10700	7810	7090	3340
20	955	935	939	943	943	2280	15600	9360	10300	7840	7090	3030
21	955	935	942	947	949	3530	17900	9320	10100	7830	7080	2700
22	962	952	942	956	954	4320	18400	9330	9830	7690	7050	2690
23	959	953	938	948	944	4670	19000	9320	9650	6800	7080	2680
24	962	948	936	924	934	5270	18600	9650	9350	6360	6540	2690
25	941	930	944	949	951	5260	17100	10300	9320	6350	5190	2690
26	932	931	950	950	961	5510	16300	10300	9310	6100	4880	2690
27	924	938	955	954	958	6640	15500	10300	9090	5810	4870	2690
28	938	937	954	952	954	7190	14700	10300	8530	5850	4880	2700
29	937	945	944	953	949	7830	14000	10300	8280	5860	4870	2310
30	942	947	946	---	952	7870	13300	10300	8300	5840	4570	1760
31	---	936	944	---	1050	---	12600	---	8300	5980	---	1350
TOTAL	30056	29279	29364	27457	29522	82870	402240	288000	313760	244090	188240	103760
MEAN	1002	944	947	947	952	2762	12975	9600	10121	7874	6275	3347
MAX	1370	958	962	958	1050	7870	19000	12000	10800	8860	7090	4090
MIN	924	929	935	924	934	1150	8350	7310	8280	5810	4570	1350
AC-FT	59616	58075	58243	54461	58557	164373	797843	571248	622343	484153	373374	205808

IRRIGATION YEAR 2004 TOTAL 1768638 MEAN 4832 AC-FT 3508093

13037500 SNAKE RIVER NEAR HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2190	1360	1340	1290	1300	1710	8640	13400	10700	8570	6500	4590
2	1800	1350	1330	1310	1280	1750	9170	12700	10700	8870	6520	4310
3	1810	1360	1300	1310	1290	1800	10300	12100	10800	9180	6530	4280
4	1770	1370	1270	1290	1290	1850	11800	11500	10900	9150	6530	4270
5	1670	1340	1240	1290	1280	1870	13200	11000	11300	8880	6500	4280
6	1520	1380	1260	1290	1280	1910	12900	10800	11200	9160	6490	4280
7	1430	1390	1280	1290	1280	1920	12200	10700	11300	9130	6500	4260
8	1370	1370	1320	1290	1280	2000	12100	10300	11300	9120	6480	4280
9	1370	1360	1330	1300	1280	2060	12100	10200	11200	9100	6500	4290
10	1380	1330	1310	1280	1300	1930	12000	10500	11200	9060	6510	4290
11	1380	1360	1300	1250	1300	1840	12000	10200	11200	9170	6860	4290
12	1370	1360	1280	1100	1310	1810	12000	8550	11200	9130	6890	4320
13	1370	1370	1280	1250	1290	1860	11900	8410	11200	9110	6990	4320
14	1390	1360	1260	1270	1290	1910	11500	9090	11200	9110	7390	4330
15	1370	1320	1260	1290	1300	1910	11400	9080	11200	9170	7350	4270
16	1380	1330	1240	1290	1300	1870	11400	9310	11200	9170	7320	3910
17	1390	1340	1240	1290	1320	1840	11300	10100	11300	9210	7340	3820
18	1390	1330	1240	1290	1330	1830	12300	10100	11300	9250	7330	3850
19	1380	1390	1280	1300	1380	1770	13800	10100	11300	8300	7370	3790
20	1380	1340	1310	1280	1410	2490	15600	10000	10800	8200	7390	3590
21	1370	1360	1280	1270	1400	3710	17600	9920	10800	8160	7350	3150
22	1370	1330	1280	1280	1420	4760	18700	9850	10300	8190	7320	3070
23	1370	1320	1300	1300	1440	5260	19500	9800	10300	7550	7320	3100
24	1380	1310	1330	1270	1490	5690	19700	9870	9910	6740	7230	3090
25	1370	1360	1310	1270	1490	5860	18400	10500	9860	6740	5750	3070
26	1370	1340	1310	1300	1520	5870	17500	10600	9870	6650	5170	3070
27	1330	1310	1300	1300	1470	6820	16800	10600	9720	6200	5150	3060
28	1330	1300	1310	1300	1420	7810	16300	10700	9020	6170	5140	3120
29	1360	1290	1320	1300	1380	8190	15800	10700	8590	6190	5130	3050
30	1370	1320	1300	---	1380	8360	15000	10600	8600	6180	5000	2410
31	---	1340	1290	---	1420	---	14200	---	8600	6200	---	2100
TOTAL	43730	41690	40000	37140	41920	100260	427110	311280	328070	255010	197850	115910
MEAN	1458	1345	1290	1281	1352	3342	13778	10376	10583	8226	6595	3739
MAX	2190	1390	1340	1310	1520	8360	19700	13400	11300	9250	7390	4590
MIN	1330	1290	1240	1100	1280	1710	8640	8410	8590	6170	5000	2100
AC-FT	86738	82692	79340	73667	83148	198866	847173	617424	650727	505812	392435	229907

IRRIGATION YEAR 2004 TOTAL 1939970 MEAN 5300 AC-FT 3847930

13037977 EAGLE ROCK CANAL ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	320	539	683	557	431	309
2	0.0	0.0	0.0	0.0	0.0	0.0	330	552	685	558	422	298
3	0.0	0.0	0.0	0.0	0.0	0.0	352	558	699	552	407	306
4	0.0	0.0	0.0	0.0	0.0	0.0	414	603	703	543	409	306
5	0.0	0.0	0.0	0.0	0.0	0.0	470	622	721	540	406	306
6	0.0	0.0	0.0	0.0	0.0	0.0	492	632	706	560	400	317
7	0.0	0.0	0.0	0.0	0.0	0.0	513	632	707	548	399	306
8	0.0	0.0	0.0	0.0	0.0	0.0	541	632	701	539	413	298
9	0.0	0.0	0.0	0.0	0.0	0.0	560	648	702	530	413	301
10	0.0	0.0	0.0	0.0	0.0	0.0	569	661	696	500	412	296
11	0.0	0.0	0.0	0.0	0.0	0.0	572	626	690	479	432	288
12	0.0	0.0	0.0	0.0	0.0	0.0	585	556	688	491	441	283
13	0.0	0.0	0.0	0.0	0.0	0.0	569	544	682	504	446	283
14	0.0	0.0	0.0	0.0	0.0	0.0	560	566	696	514	440	288
15	0.0	0.0	0.0	0.0	0.0	0.0	547	541	693	517	410	285
16	0.0	0.0	0.0	0.0	0.0	0.0	535	564	701	518	401	258
17	0.0	0.0	0.0	0.0	0.0	0.0	538	619	698	509	412	245
18	0.0	0.0	0.0	0.0	0.0	0.0	572	611	699	497	423	248
19	0.0	0.0	0.0	0.0	0.0	0.0	607	612	693	464	426	248
20	0.0	0.0	0.0	0.0	0.0	0.0	633	626	674	464	394	233
21	0.0	0.0	0.0	0.0	0.0	0.0	643	624	665	466	349	210
22	0.0	0.0	0.0	0.0	0.0	0.0	633	612	650	469	400	201
23	0.0	0.0	0.0	0.0	0.0	0.0	636	623	637	450	388	203
24	0.0	0.0	0.0	0.0	0.0	0.0	620	617	619	421	371	199
25	0.0	0.0	0.0	0.0	0.0	0.0	598	638	613	444	336	192
26	0.0	0.0	0.0	0.0	0.0	48	592	645	617	452	322	192
27	0.0	0.0	0.0	0.0	0.0	137	586	666	608	431	330	190
28	0.0	0.0	0.0	0.0	0.0	208	586	680	580	433	333	196
29	0.0	0.0	0.0	0.0	0.0	238	589	668	568	433	333	70
30	0.0	0.0	0.0	---	0.0	291	561	676	572	429	330	0.0
31	---	0.0	0.0	---	0.0	---	533	---	570	426	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	922	16856	18393	20616	15238	11829	7355
MEAN	0.0	0.0	0.0	0.0	0.0	31	544	613	665	492	394	237
MAX	0.0	0.0	0.0	0.0	0.0	291	643	680	721	560	446	317
MIN	0.0	0.0	0.0	0.0	0.0	0.0	320	539	568	421	322	0.0
AC-FT	0	0	0	0	0	1829	33434	36483	40892	30225	23463	14589

IRRIGATION YEAR 2004 TOTAL 91209 MEAN 249 AC-FT 180913

13038000 DRY BED SNAKE RIVER NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	517	237	220	62	108	82	2630	3860	3810	2680	2680	1860
2	262	235	220	62	105	67	2850	3790	3810	2770	2670	1800
3	262	234	210	64	105	28	3010	3700	3810	2820	2460	1790
4	262	234	210	62	105	30	3620	3660	3820	2790	2260	1790
5	258	233	200	60	104	30	3740	3660	3870	2580	2260	1790
6	253	235	200	62	101	29	3890	3670	3870	2590	2250	1780
7	250	237	200	64	100	29	3820	3680	3870	2510	2240	1780
8	248	234	200	62	100	29	3790	3720	3870	2540	2230	1850
9	248	234	200	62	100	30	3740	3880	3820	2540	2230	1920
10	247	231	199	60	99	25	3730	4050	3720	2550	2220	2040
11	244	232	200	56	100	23	3720	3600	3570	2570	2270	2140
12	242	232	200	54	100	22	3720	3260	3460	2560	2200	2140
13	242	231	200	56	99	24	3700	3240	3460	2560	1960	2140
14	244	232	200	60	100	26	3650	3530	3460	2560	2010	2150
15	241	230	200	62	102	26	3660	3530	3470	2790	2010	2130
16	242	230	200	60	102	23	3700	3570	3460	2790	2000	2000
17	244	230	200	62	102	21	3670	3690	3460	2790	2010	1970
18	243	230	200	60	101	20	3750	3670	3460	2800	2000	1980
19	242	230	200	60	128	18	3850	3660	3470	2690	2010	1970
20	242	230	190	59	215	25	3820	3660	3430	2590	2010	1890
21	242	230	190	58	230	261	3760	3650	3430	2290	2020	1700
22	241	227	190	72	208	768	4220	3640	3380	2300	2010	1650
23	241	226	190	111	192	810	4020	3640	3380	2290	2010	1670
24	241	220	190	110	323	798	3830	3640	3340	2350	2010	1660
25	241	228	190	109	321	813	3630	3770	3330	2310	1820	1650
26	240	226	190	109	321	816	3710	3900	3150	2130	1710	1650
27	238	220	130	108	316	1090	4360	3890	2900	2130	1700	1640
28	237	220	66	108	311	1630	4280	3880	2470	2380	1900	1390
29	238	220	66	108	304	1710	4160	3880	2420	2410	1980	813
30	238	220	64	---	301	2350	3980	3810	2460	2160	1950	505
31	---	223	62	---	204	---	3920	---	2620	2620	---	310
TOTAL	7630	7111	5577	2102	5207	11653	115930	110780	105850	78440	63090	53548
MEAN	254	229	180	72	168	388	3740	3693	3415	2530	2103	1727
MAX	517	237	220	111	323	2350	4360	4050	3870	2820	2680	2150
MIN	237	220	62	54	99	18	2630	3240	2420	2130	1700	310
AC-FT	15134	14105	11062	4169	10328	23114	229947	219732	209953	155586	125139	106212

IRRIGATION YEAR 2004 TOTAL 566918 MEAN 1549 AC-FT 1124481

13038500 SNAKE RIVER AT LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1180	574	520	560	597	856	3950	7240	4420	4080	2500	1810
2	1110	566	500	540	582	985	3960	6500	4490	4210	2540	1520
3	1090	561	500	600	593	1070	4760	5850	4580	4430	2590	1480
4	1070	561	520	600	592	1120	5380	5270	4650	4460	2890	1460
5	975	551	480	560	587	1160	6330	4780	4960	4320	2920	1450
6	865	562	500	580	582	1190	6480	4550	4920	4510	2900	1460
7	773	579	540	600	577	1220	5690	4460	4920	4620	2860	1460
8	694	562	600	580	587	1280	5610	4040	4890	4610	2850	1450
9	677	554	580	580	581	1360	5600	3880	4890	4640	2830	1370
10	685	540	560	560	594	1270	5600	4070	4890	4670	2840	1320
11	669	542	540	520	598	1180	5660	4680	5090	4750	3000	1200
12	657	550	540	420	608	1140	5810	3510	5210	4790	3090	1170
13	644	551	540	480	600	1160	5780	3120	5130	4780	3360	1150
14	667	550	560	500	590	1200	5520	3560	5090	4660	3750	1190
15	633	527	560	560	589	1210	5380	3530	5140	4580	3850	1190
16	643	521	540	600	587	1180	5410	3480	5180	4570	3850	1010
17	638	524	540	683	590	1110	5400	4170	5230	4600	3840	923
18	620	520	540	674	597	1080	5940	4190	5320	4670	3820	927
19	621	520	520	676	645	1010	7230	4100	5410	4170	3840	915
20	613	500	500	652	572	1400	9000	4080	5180	3970	3910	835
21	606	520	440	600	547	2210	11500	4010	5090	4220	3990	696
22	602	520	440	560	546	2820	12200	3910	4830	4240	3930	604
23	598	520	460	580	651	3220	13200	3850	4770	4000	3930	607
24	606	500	480	593	526	3580	13200	3770	4510	3110	3970	604
25	600	520	500	579	529	3860	12200	4270	4450	3060	3050	596
26	598	520	560	601	549	3810	11300	4280	4590	3160	2400	587
27	575	520	600	607	534	4150	9940	4260	4840	2880	2340	567
28	561	500	600	600	506	4570	9420	4250	4720	2580	2220	659
29	572	540	600	604	477	4650	9050	4280	4330	2590	2100	1430
30	588	540	600	---	465	4150	8560	4340	4270	2410	2040	1490
31	---	540	580	---	513	---	7920	---	4100	2360	---	1410
TOTAL	21430	16655	16540	16849	17691	60201	232980	130280	150090	124700	94000	34540
MEAN	714	537	534	581	571	2007	7515	4343	4842	4023	3133	1114
MAX	1180	579	600	683	651	4650	13200	7240	5410	4790	3990	1810
MIN	561	500	440	420	465	856	3950	3120	4100	2360	2040	567
AC-FT	42506	33035	32807	33420	35090	119409	462116	258410	297704	247342	186449	68510

IRRIGATION YEAR 2004 TOTAL 915956 MEAN 2503 AC-FT 1816798

13039500 HENRYS FORK NEAR LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.4	0.4	0.4	0.5	0.6	0.5	0.5	0.8	194	205	28	14
2	0.4	0.4	0.4	0.5	0.6	0.4	0.4	0.9	194	205	28	14
3	0.4	0.4	0.4	0.5	0.6	0.5	0.3	0.9	193	204	28	14
4	0.4	0.4	0.4	0.5	0.6	0.5	0.2	0.9	194	204	28	14
5	0.4	0.4	0.5	0.5	0.6	0.6	0.2	1.9	194	205	29	14
6	0.4	0.4	0.5	0.5	0.6	0.6	0.2	4.4	193	205	29	13
7	0.4	0.4	0.5	0.5	0.6	0.6	0.1	4.3	194	205	29	13
8	0.4	0.4	0.5	0.5	0.6	0.6	0.0	25	195	205	30	13
9	0.4	0.4	0.5	0.5	0.6	0.6	0.0	86	195	205	30	13
10	0.4	0.4	0.5	0.5	0.6	0.6	0.1	86	195	205	30	13
11	0.4	0.4	0.5	0.5	0.6	0.6	0.2	98	196	204	30	13
12	0.4	0.4	0.5	0.5	0.6	0.6	0.1	118	198	182	28	13
13	0.4	0.4	0.5	0.5	0.6	0.6	0.2	118	200	157	28	13
14	0.4	0.4	0.5	0.5	0.6	0.6	0.3	117	201	157	25	13
15	0.4	0.4	0.5	0.5	0.6	0.6	0.3	117	201	158	16	8.8
16	0.4	0.4	0.5	0.5	0.6	0.6	0.5	116	201	159	16	2.4
17	0.4	0.4	0.5	0.6	0.6	0.6	0.3	116	201	161	16	2.2
18	0.4	0.4	0.5	0.6	0.6	0.6	0.3	117	201	161	15	2.3
19	0.4	0.4	0.5	0.6	0.6	0.6	0.3	117	201	160	15	2.1
20	0.4	0.4	0.5	0.6	0.6	0.6	0.3	117	201	107	15	2.3
21	0.4	0.4	0.5	0.6	0.6	0.6	0.4	118	200	43	15	2.0
22	0.4	0.4	0.5	0.6	0.6	0.6	0.6	120	199	43	15	1.9
23	0.4	0.4	0.5	0.6	0.6	0.6	0.5	122	199	38	15	2.0
24	0.4	0.4	0.5	0.6	0.6	0.5	0.4	120	199	26	15	2.0
25	0.4	0.4	0.5	0.6	0.5	0.5	0.5	138	200	26	15	1.9
26	0.4	0.4	0.5	0.6	0.4	0.5	0.7	155	200	26	14	1.9
27	0.4	0.4	0.5	0.6	0.5	0.5	0.7	155	200	26	14	1.9
28	0.4	0.4	0.5	0.6	0.6	0.6	0.9	166	201	27	14	1.9
29	0.4	0.4	0.5	0.6	0.6	0.6	1.0	191	201	27	14	1.8
30	0.4	0.4	0.5	---	0.6	0.5	0.9	193	204	28	15	1.8
31	---	0.4	0.5	---	0.6	---	0.8	---	205	28	---	1.8
TOTAL	12	12	15	16	18	17	12	2840	6150	3992	639	228
MEAN	0.4	0.4	0.5	0.5	0.6	0.6	0.4	95	198	129	21	7.4
MAX	0.4	0.4	0.5	0.6	0.6	0.6	1.0	193	205	205	30	14
MIN	0.4	0.4	0.4	0.5	0.4	0.4	0.0	0.8	193	26	14	1.8
AC-FT	24	25	30	31	36	33	24	5633	12199	7918	1267	452

IRRIGATION YEAR 2004 TOTAL 13952 MEAN 38 AC-FT 27673

13042500 HENRYS FORK NEAR ISLAND PARK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.7	3.5	217	189	189	196	173	750	1060	1210	1100	333
2	2.7	3.5	219	188	193	194	168	787	974	1210	1030	189
3	2.7	3.5	225	187	190	195	166	775	973	1220	996	189
4	2.8	3.6	227	191	192	197	167	770	979	1230	1000	198
5	2.8	3.6	224	186	196	194	160	850	977	1220	1000	201
6	2.8	3.7	230	188	200	191	156	927	979	1210	1000	204
7	2.8	3.7	221	191	206	194	156	930	1020	1220	986	199
8	2.8	3.8	223	193	199	190	160	940	1180	1220	923	200
9	2.9	3.8	225	191	199	192	159	927	1260	1210	881	202
10	2.9	3.9	231	193	195	196	161	954	1250	1200	881	204
11	2.9	3.9	229	200	214	191	169	960	1240	1180	885	210
12	2.9	4.0	231	207	210	185	179	926	1240	1170	786	207
13	2.9	4.0	213	208	205	188	178	934	1320	1150	633	212
14	2.9	4.0	194	208	204	188	175	931	1370	1150	579	240
15	2.9	4.1	196	201	204	195	173	939	1350	1140	587	262
16	2.9	4.1	193	195	201	195	176	950	1350	1150	530	270
17	2.9	4.1	193	189	200	194	173	951	1350	1140	485	272
18	2.9	4.1	196	187	196	197	165	954	1340	1150	479	275
19	3.0	4.1	189	187	195	196	173	961	1330	1160	493	277
20	3.0	4.1	185	186	196	195	169	954	1320	1160	507	271
21	3.0	4.1	191	192	195	188	173	958	1320	1140	517	245
22	3.0	4.1	200	193	196	185	174	961	1300	1130	523	234
23	3.1	4.1	193	194	194	181	176	955	1300	1130	517	243
24	3.1	4.1	191	195	191	178	310	948	1280	1120	509	246
25	3.2	4.1	191	191	194	177	570	1050	1290	1120	501	254
26	3.2	150	191	191	194	174	572	1190	1270	1130	492	252
27	3.3	229	192	186	204	169	570	1180	1250	1130	485	243
28	3.4	232	190	189	204	172	596	1190	1220	1120	489	238
29	3.5	230	187	189	198	186	633	1170	1220	1110	490	248
30	3.5	225	186	---	192	181	647	1170	1200	1110	494	247
31	---	223	188	---	193	---	675	---	1200	1100	---	248
TOTAL	89	1387	6361	5585	6139	5654	8452	28842	37712	36040	20778	7313
MEAN	3.0	45	205	193	198	188	273	961	1217	1163	693	236
MAX	3.5	232	231	208	214	197	675	1190	1370	1230	1100	333
MIN	2.7	3.5	185	186	189	169	156	750	973	1100	479	189
AC-FT	177	2750	12617	11078	12177	11215	16765	57208	74802	71485	41213	14505

IRRIGATION YEAR 2004 TOTAL 164352 MEAN 449 AC-FT 325992

13046023 HENRYS FORK NEAR ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	787	714	909	846	848	1160	1460	1800	2020	2040	1930	1210
2	761	655	788	792	870	1080	1480	1920	1770	2030	1900	1000
3	785	631	892	813	878	1210	1540	1850	1810	2030	1790	892
4	752	637	896	828	903	1290	1550	1840	1830	2050	1720	1020
5	619	634	751	812	890	1290	1630	1790	1900	2060	1740	1190
6	666	654	844	820	826	1420	1610	2030	1820	2030	1770	1190
7	659	713	954	828	911	1420	1580	1990	1770	1980	1700	1170
8	717	701	941	828	895	1650	1450	1990	1860	2010	1760	1170
9	769	610	957	817	883	1590	1420	2030	2080	2010	1620	1010
10	780	615	872	804	910	1420	1380	2160	2030	2000	1590	959
11	755	604	868	750	899	1490	1430	2300	2070	2000	1590	1020
12	665	656	875	736	887	1490	1440	2050	2020	1970	1620	926
13	730	686	810	810	897	1600	1360	1990	2020	1960	1450	864
14	737	669	809	827	909	1630	1280	1960	2210	2000	1340	796
15	746	621	842	980	903	1590	1240	1910	2220	1940	1280	763
16	696	595	830	908	892	1460	1360	1880	2160	1960	1280	777
17	802	646	828	870	895	1500	1400	1830	2140	1980	1170	785
18	734	566	813	876	957	1640	1320	1850	2200	2070	1160	795
19	673	525	898	876	994	1480	1320	1840	2150	2000	1210	822
20	697	630	850	842	1020	1490	1270	1870	2200	1950	1250	1030
21	685	684	841	770	1060	1490	1260	1850	2200	1990	1180	1090
22	646	690	846	831	984	1370	1320	1850	2130	1950	1190	1010
23	597	577	830	820	1050	1360	1430	1790	2170	1990	1220	1080
24	643	572	938	835	1080	1520	1390	1810	2070	1960	1160	1110
25	632	672	799	836	1130	1630	1580	1860	2090	1970	1170	998
26	651	694	859	857	1140	1590	1660	2040	2150	1940	1220	984
27	709	720	822	885	1120	1240	1800	2060	2100	1920	1150	992
28	653	848	821	825	1010	1440	1760	2020	2040	1890	1200	983
29	629	844	829	808	1020	1540	2010	2000	2010	1930	1180	1090
30	666	801	868	---	1010	1420	1920	2010	2010	1920	1200	1090
31	---	900	803	---	1060	---	1880	---	2020	1900	---	1030
TOTAL	21041	20764	26483	24130	29731	43500	46530	58170	63270	61430	42740	30846
MEAN	701	670	854	832	959	1450	1501	1939	2041	1982	1425	995
MAX	802	900	957	980	1140	1650	2010	2300	2220	2070	1930	1210
MIN	597	525	751	736	826	1080	1240	1790	1770	1890	1150	763
AC-FT	41735	41185	52529	47862	58971	86282	92292	115380	125496	121846	84775	61183

IRRIGATION YEAR 2004 TOTAL 468635 MEAN 1280 AC-FT 929537

13046510 FALLS RIVER AT GRASSY LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	85	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	85	85	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	85	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	---	0.0	0.0	85	0.0	0.0	0.0	0.0	0.0
31	---	0.0	0.0	---	0.0	---	85	---	0.0	0.0	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	1360	2040	0.0	0.0	0.0	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	44	68	0.0	0.0	0.0	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	85	85	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	0.0	0.0	0.0
AC-FT	0	0	0	0	0	0	2698	4046	0	0	0	0

IRRIGATION YEAR 2004 TOTAL 3400 MEAN 9 AC-FT 6743

13046995 FALLS RIVER ABV YELLOWSTONE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	460	440	380	400	379	686	1450	1550	1130	626	618	563
2	440	430	360	380	368	734	1640	1610	1080	627	623	554
3	450	430	340	400	371	855	1870	1710	1040	635	626	559
4	460	420	340	360	374	913	2050	1890	1000	624	626	566
5	420	410	320	345	370	907	2390	2050	1130	625	594	564
6	440	430	340	341	388	1020	2590	2240	981	633	602	560
7	420	460	380	340	393	1120	2650	2350	914	632	600	556
8	460	440	400	320	349	1150	2550	2370	876	616	597	557
9	470	420	380	360	373	1120	2410	2480	837	610	593	556
10	488	410	360	340	400	1000	2200	2610	818	609	589	556
11	478	420	360	320	394	1010	2140	2490	805	611	587	558
12	460	420	360	300	398	1100	1970	2000	771	603	588	546
13	440	440	360	320	396	1240	1690	1800	746	599	670	542
14	458	420	360	320	392	1320	1490	1750	748	593	681	541
15	465	420	360	340	389	1220	1460	1790	740	588	700	539
16	474	420	380	360	386	1140	1580	1790	734	587	665	537
17	482	410	360	389	394	1180	1670	1710	710	622	636	530
18	459	400	340	402	416	1170	1590	1650	722	690	608	566
19	465	420	360	399	465	1030	1820	1660	728	674	596	553
20	460	420	400	379	507	1000	1720	1660	733	645	695	620
21	440	400	360	360	513	900	1820	1540	730	617	641	689
22	420	380	340	360	557	873	1870	1520	704	614	599	613
23	380	360	360	368	619	952	2090	1540	710	747	596	632
24	400	400	380	368	682	1060	1810	1590	680	656	593	649
25	400	420	400	377	703	1080	1570	1510	666	732	580	579
26	420	400	360	388	680	1220	1500	1400	661	738	578	577
27	410	360	380	391	580	1470	1730	1310	657	713	573	595
28	400	360	400	376	537	1690	1880	1270	650	667	568	631
29	410	400	420	372	513	1370	2290	1250	643	657	561	628
30	420	380	400	---	528	1300	1990	1210	640	647	570	613
31	---	380	400	---	604	---	1660	---	632	630	---	609
TOTAL	13249	12720	11440	10475	14418	32830	59140	53300	24616	19867	18353	17938
MEAN	442	410	369	361	465	1094	1908	1777	794	641	612	579
MAX	488	460	420	402	703	1690	2650	2610	1130	747	700	689
MIN	380	360	320	300	349	686	1450	1210	632	587	561	530
AC-FT	26279	25230	22691	20777	28598	65118	117304	105721	48826	39406	36403	35580

IRRIGATION YEAR 2004 TOTAL 288346 MEAN 788 AC-FT 571934

13049500 FALLS RIVER NEAR CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	430	420	360	360	380	665	1300	1380	511	168	408	374
2	430	420	340	340	360	703	1490	1370	448	189	423	374
3	445	400	320	360	360	815	1730	1410	434	248	444	381
4	450	400	300	340	380	877	1920	1510	404	271	463	402
5	380	400	280	360	380	869	2190	1610	495	296	448	409
6	390	420	320	360	360	956	2320	1720	440	307	463	417
7	380	455	360	360	360	1070	2300	1810	339	309	465	412
8	400	441	380	340	363	1170	2160	1770	322	326	456	410
9	440	410	360	380	372	1160	2090	1810	276	331	457	407
10	440	399	340	360	398	1030	1930	2050	274	325	454	417
11	420	414	340	340	399	995	1850	2250	231	330	413	411
12	400	406	340	340	404	1060	1790	1810	206	323	365	389
13	417	420	340	320	405	1200	1560	1550	193	331	401	386
14	435	418	340	320	404	1330	1260	1430	191	329	448	385
15	427	400	340	340	400	1260	1180	1400	180	340	504	387
16	436	400	360	380	396	1180	1270	1380	215	346	449	393
17	452	390	340	400	405	1170	1500	1260	173	363	423	399
18	420	380	320	400	428	1250	1470	1140	178	434	411	421
19	427	390	340	400	479	1070	1720	1120	174	445	409	451
20	449	390	360	380	529	987	1610	1120	186	429	489	484
21	426	360	340	340	521	888	1680	1050	189	402	474	568
22	380	380	320	360	543	807	1790	929	180	413	389	521
23	360	360	340	380	587	826	1990	890	197	528	367	532
24	380	380	360	380	640	967	1810	904	190	534	372	586
25	380	400	360	380	677	988	1470	874	205	527	352	517
26	390	380	340	400	686	1110	1290	783	198	617	345	517
27	390	360	360	400	607	1330	1500	690	193	560	344	525
28	390	340	360	380	547	1650	1650	663	189	490	345	556
29	400	380	380	360	510	1390	2010	602	177	460	337	582
30	400	360	360	---	516	1220	1900	576	173	426	349	563
31	---	360	360	---	574	---	1560	---	168	415	---	596
TOTAL	12364	12233	10660	10560	14370	31993	53290	38861	7929	11812	12467	14172
MEAN	412	395	344	364	464	1066	1719	1295	256	381	416	457
MAX	452	455	380	400	686	1650	2320	2250	511	617	504	596
MIN	360	340	280	320	360	665	1180	576	168	168	337	374
AC-FT	24524	24264	21144	20946	28503	63458	105701	77081	15727	23429	24728	28110

IRRIGATION YEAR 2004 TOTAL 230711 MEAN 630 AC-FT 457615

13050016 CROSSCUT CANAL BELOW DIVERSIONS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	26	25	31	20	17	27	45	136	108	124	72	64
2	26	25	31	20	17	27	46	124	101	124	72	64
3	26	25	31	20	18	27	47	111	104	70	72	62
4	25	31	30	20	18	29	45	112	104	161	89	61
5	24	37	30	20	18	31	45	114	106	143	72	61
6	24	37	28	20	18	31	86	111	103	141	56	61
7	24	37	26	20	18	30	104	108	101	145	56	61
8	24	37	26	17	18	30	101	111	77	122	56	61
9	25	37	26	17	18	30	101	109	103	101	35	61
10	25	37	26	17	18	20	100	56	85	104	35	60
11	25	36	26	17	18	12	112	50	83	111	29	59
12	25	35	22	17	18	12	119	38	83	114	32	59
13	25	35	22	17	18	12	15	35	129	121	35	59
14	25	33	22	17	18	0.0	13	31	218	134	56	57
15	25	33	22	17	18	0.0	108	31	279	136	72	57
16	25	32	22	17	18	0.0	83	75	277	138	69	57
17	25	31	22	17	18	75	61	76	248	117	69	57
18	25	31	20	17	24	70	56	72	246	117	69	57
19	25	32	20	17	30	65	56	124	244	55	64	59
20	25	33	20	17	30	69	114	124	218	54	59	61
21	25	34	20	17	30	73	127	126	218	37	59	61
22	25	35	20	17	30	64	124	122	182	59	83	60
23	25	35	20	17	30	42	132	117	186	85	121	60
24	25	35	20	17	30	56	141	101	159	75	121	3.6
25	25	35	20	17	30	43	138	101	147	75	101	3.6
26	25	34	20	17	30	31	124	106	132	75	100	2.4
27	25	34	20	17	30	33	124	104	131	75	98	1.3
28	25	34	20	17	30	34	127	104	127	56	98	1.3
29	25	34	20	17	30	64	148	104	127	70	64	1.3
30	25	34	20	---	30	51	152	112	124	86	64	1.3
31	---	34	20	---	30	---	156	---	124	72	---	1.3
TOTAL	749	1037	723	514	718	1088	2950	2845	4674	3097	2078	1395
MEAN	25	33	23	18	23	36	95	95	151	100	69	45
MAX	26	37	31	20	30	75	156	136	279	161	121	64
MIN	24	25	20	17	17	0.0	13	31	77	37	29	1.3
AC-FT	1486	2057	1434	1020	1424	2158	5851	5643	9271	6143	4122	2767

IRRIGATION YEAR 2004 TOTAL 21868 MEAN 60 AC-FT 43375

13050018 CROSSCUT CANAL ABOVE TETON RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	26	24	12	10	8.0	10	33	94	55	58	19	7.7
2	22	23	12	10	10	10	33	79	44	50	19	7.7
3	22	22	12	10	12	10	33	67	43	21	37	6.8
4	22	27	11	10	12	11	30	64	41	84	52	6.8
5	25	31	11	10	12	12	28	66	45	84	33	6.8
6	20	31	11	10	12	12	55	61	47	87	3.5	5.9
7	14	31	11	10	12	12	76	60	42	73	3.5	5.9
8	16	31	11	9.0	12	12	73	57	14	50	3.5	5.9
9	18	31	11	8.0	12	12	73	57	41	47	2.8	5.1
10	19	31	11	8.0	12	8.0	70	39	22	48	1.4	4.3
11	19	30	11	8.0	12	8.0	69	14	20	57	0.8	4.3
12	19	29	11	8.0	12	8.0	45	6.8	37	64	0.3	3.5
13	19	28	11	8.0	12	8.0	3.5	2.1	63	72	2.1	4.3
14	19	27	11	8.0	12	0.0	4.3	1.4	157	78	15	4.3
15	19	26	11	8.0	12	0.0	12	6.8	245	78	43	4.3
16	21	25	12	8.0	12	0.0	30	27	245	82	41	4.3
17	21	24	12	8.0	12	54	25	27	225	65	40	5.1
18	21	24	10	8.0	11	48	20	43	213	44	40	6.8
19	21	24	10	8.0	10	43	36	75	203	11	33	8.6
20	22	24	10	8.0	10	44	67	76	169	9.6	24	9.6
21	24	24	10	8.0	10	48	98	75	156	6.8	12	8.6
22	24	24	10	8.0	10	41	79	72	129	26	35	6.8
23	24	24	10	8.0	10	30	89	57	133	28	68	7.7
24	24	24	10	8.0	11	31	105	48	110	21	60	13
25	24	24	10	8.0	11	31	107	47	90	21	39	1.4
26	24	18	10	8.0	12	25	97	50	92	22	39	1.0
27	24	18	10	8.0	12	21	94	58	90	20	40	1.0
28	24	18	10	8.0	12	22	97	57	72	6.8	25	1.0
29	24	18	10	8.0	12	52	112	60	63	5.9	4.3	1.0
30	24	18	10	---	12	39	117	63	61	31	6.8	1.0
31	---	18	10	---	12	---	108	---	60	20	---	0.3
TOTAL	645	771	332	247	353	662	1919	1510	3027	1371	743	161
MEAN	21	25	11	8.5	11	22	62	50	98	44	25	5.2
MAX	26	31	12	10	12	54	117	94	245	87	68	13
MIN	14	18	10	8.0	8.0	0.0	3.5	1.4	14	5.9	0.3	0.3
AC-FT	1279	1529	659	490	700	1313	3806	2995	6004	2720	1474	319

IRRIGATION YEAR 2004 TOTAL 11740 MEAN 32 AC-FT 23287

13050102 S BRANCH FALLS R CANAL ABOVE XCUT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	24	20	27	20	0.8	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	22	17	28	20	1.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	20	23	32	5.4	1.2	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	17	26	31	3.3	0.0	0.4
5	0.0	0.0	0.0	0.0	0.0	0.0	23	28	30	2.9	0.0	0.4
6	0.0	0.0	0.0	0.0	0.0	0.0	22	29	30	2.3	0.0	0.4
7	0.0	0.0	0.0	0.0	0.0	0.0	29	30	27	2.7	0.0	0.3
8	0.0	0.0	0.0	0.0	0.0	0.0	28	32	28	2.1	0.0	0.4
9	0.0	0.0	0.0	0.0	0.0	0.0	30	31	13	1.6	0.0	0.4
10	0.0	0.0	0.0	0.0	0.0	0.0	30	35	23	2.7	0.7	0.4
11	0.0	0.0	0.0	0.0	0.0	0.0	20	32	21	1.9	0.0	0.4
12	0.0	0.0	0.0	0.0	0.0	0.0	25	35	20	1.6	0.0	0.4
13	0.0	0.0	0.0	0.0	0.0	0.0	23	34	16	1.6	0.7	0.4
14	0.0	0.0	0.0	0.0	0.0	0.0	21	32	17	0.0	2.5	0.7
15	0.0	0.0	0.0	0.0	0.0	0.0	15	32	19	0.0	0.0	0.5
16	1.0	0.0	0.0	0.0	0.0	0.0	15	29	17	0.0	0.0	0.5
17	1.0	0.0	0.0	0.0	0.0	0.0	15	29	16	0.0	0.0	0.5
18	2.0	0.0	0.0	0.0	0.0	0.0	10	24	16	0.0	0.0	0.5
19	3.0	0.0	0.0	0.0	0.0	0.0	12	36	17	0.7	0.0	0.5
20	3.0	0.0	0.0	0.0	0.0	6.2	12	36	18	0.7	0.0	0.5
21	0.0	0.0	0.0	0.0	0.0	7.7	30	36	18	0.7	0.0	0.8
22	0.0	0.0	0.0	0.0	0.0	11	0.0	34	22	0.7	0.0	1.2
23	0.0	0.0	0.0	0.0	0.0	23	0.0	32	25	0.7	0.0	1.2
24	0.0	0.0	0.0	0.0	0.0	17	20	28	24	0.7	0.0	0.5
25	0.0	0.0	0.0	0.0	0.0	14	20	25	24	0.7	0.0	0.5
26	0.0	0.0	0.0	0.0	0.0	11	19	20	25	1.0	0.0	0.6
27	0.0	0.0	0.0	0.0	0.0	12	24	23	24	1.0	0.0	0.7
28	0.0	0.0	0.0	0.0	0.0	20	24	27	20	1.6	0.0	0.7
29	0.0	0.0	0.0	0.0	0.0	20	26	25	21	2.3	0.0	0.5
30	0.0	0.0	0.0	---	0.0	17	24	27	22	3.1	0.0	0.5
31	---	0.0	0.0	---	0.0	---	22	---	21	1.2	---	0.5
TOTAL	10	0.0	0.0	0.0	0.0	159	622	867	692	83	6.9	15
MEAN	0.3	0.0	0.0	0.0	0.0	5.3	20	29	22	2.7	0.2	0.5
MAX	3.0	0.0	0.0	0.0	0.0	23	30	36	32	20	2.5	1.2
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	13	0.0	0.0	0.0
AC-FT	20	0	0	0	0	315	1234	1720	1373	165	14	30

IRRIGATION YEAR 2004 TOTAL 2455 MEAN 7 AC-FT 4870

13050108 S BRANCH FALLS R CANAL BELOW XCUT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9.0	1.0	0.0	4.0	4.0	3.9	26	55	65	65	40	36
2	9.0	1.0	0.0	4.0	3.0	3.9	24	58	65	65	40	36
3	9.0	1.0	0.0	4.0	2.0	3.9	23	58	67	41	40	36
4	7.0	1.0	0.0	4.0	2.0	3.9	25	61	67	55	44	36
5	5.0	1.0	0.0	4.0	2.0	3.9	29	63	67	41	39	35
6	7.0	1.0	0.0	4.0	2.0	4.2	29	63	67	42	35	35
7	9.0	1.0	0.0	4.0	2.0	4.4	46	63	65	40	35	35
8	9.0	1.0	0.0	4.0	2.0	4.4	46	72	67	40	35	35
9	6.0	1.0	0.0	4.0	2.0	4.4	46	70	55	39	26	35
10	6.0	0.0	0.0	4.0	2.0	4.9	48	68	62	39	20	34
11	6.0	0.0	0.0	4.0	2.0	5.2	50	59	60	39	15	34
12	6.0	0.0	0.0	4.0	2.0	5.2	55	56	58	39	15	34
13	6.0	0.0	0.0	4.0	2.0	5.2	26	52	60	29	15	34
14	6.0	0.0	0.0	4.0	2.0	0.0	25	49	63	37	29	34
15	6.0	0.0	0.0	4.0	2.0	0.0	16	47	59	39	12	34
16	5.0	0.0	0.0	4.0	3.0	0.0	26	60	58	41	12	34
17	5.0	0.0	0.0	4.0	3.0	13	38	63	54	40	12	34
18	4.0	0.0	0.0	4.0	4.0	13	34	59	59	40	12	34
19	4.0	0.0	0.0	4.0	4.0	13	35	74	64	30	12	34
20	3.0	0.0	0.0	4.0	4.0	18	52	74	65	34	12	34
21	1.0	0.0	0.0	4.0	4.0	12	52	74	65	32	24	35
22	1.0	0.0	0.0	4.0	4.0	23	39	72	64	37	29	35
23	1.0	0.0	0.0	4.0	4.0	23	44	71	67	42	37	35
24	1.0	0.0	0.0	4.0	4.0	19	51	65	67	40	37	0.9
25	1.0	0.0	0.0	4.0	4.0	15	51	64	60	40	41	0.9
26	1.0	5.0	0.0	4.0	4.0	12	52	60	52	40	41	0.9
27	1.0	5.0	0.0	4.0	4.0	13	54	62	52	40	41	0.9
28	1.0	5.0	0.0	4.0	4.0	20	53	65	48	40	41	0.9
29	1.0	5.0	0.0	4.0	4.0	22	58	65	67	42	35	0.9
30	1.0	5.0	0.0	---	4.0	19	56	67	67	44	35	0.9
31	---	5.0	0.0	---	3.9	---	55	---	65	40	---	0.9
TOTAL	137	39	0.0	116	95	292	1264	1889	1921	1272	861	805
MEAN	4.6	1.3	0.0	4.0	3.1	9.7	41	63	62	41	29	26
MAX	9.0	5.0	0.0	4.0	4.0	23	58	74	67	65	44	36
MIN	1.0	0.0	0.0	4.0	2.0	0.0	16	47	48	29	12	0.9
AC-FT	272	77	0	230	188	580	2507	3747	3810	2523	1708	1597

IRRIGATION YEAR 2004 TOTAL 8692 MEAN 24 AC-FT 17239

13050500 HENRYS FORK AT ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	980	1200	1200	1300	1290	1550	1690	2130	1530	1420	1840	1280
2	1010	1150	1100	1200	1290	1390	1830	2100	1340	1470	1850	1150
3	1120	1080	1200	1200	1300	1490	2060	1990	1270	1610	1800	988
4	1250	1090	1200	1300	1320	1560	2270	2020	1200	1630	1750	1110
5	1070	1070	1000	1330	1290	1470	2610	2160	1300	1570	1750	1270
6	1100	1090	1100	1330	1220	1600	2730	2400	1200	1590	1780	1290
7	1000	1220	1300	1310	1230	1710	2660	2520	1100	1590	1750	1230
8	1100	1200	1300	1310	1220	1930	2410	2460	1200	1670	1770	1250
9	1200	1080	1300	1290	1200	2000	2310	2490	1300	1690	1750	1130
10	1240	1070	1200	1270	1300	1800	2120	3150	1300	1730	1650	1060
11	1230	1090	1200	1210	1290	1770	2070	3820	1300	1790	1620	1090
12	1130	1100	1200	1080	1280	1810	2210	3130	1300	1760	1590	992
13	1150	1160	1100	1250	1290	1940	2000	2700	1200	1790	1450	910
14	1200	1120	1100	1340	1320	2070	1670	2560	1200	1810	1410	823
15	1200	1100	1200	1400	1300	2000	1530	2450	1200	1800	1450	748
16	1150	1030	1200	1320	1260	1750	1630	2330	1200	1790	1400	765
17	1280	1080	1200	1360	1260	1730	1970	2150	1210	1840	1310	780
18	1220	994	1100	1380	1320	1890	1830	2000	1250	1960	1260	807
19	1120	950	1300	1390	1370	1680	2000	1770	1270	1730	1250	892
20	1190	1000	1300	1350	1480	1620	1830	1800	1510	1670	1360	1130
21	1170	1100	1200	1240	1500	1580	1780	1750	1560	1700	1310	1310
22	1100	1120	1100	1230	1480	1390	1970	1610	1460	1670	1180	1140
23	1000	950	1300	1280	1520	1350	2330	1510	1350	1910	1150	1180
24	1000	950	1500	1290	1590	1550	2190	1550	1430	1990	1090	1410
25	1000	1110	1200	1310	1670	1650	1870	1610	1570	2000	1070	1250
26	1000	1110	1400	1330	1700	1720	1830	1750	1640	2200	1080	1310
27	1100	1000	1300	1370	1640	1570	2050	1640	1600	2110	1040	1390
28	1100	1100	1300	1290	1490	1970	2220	1620	1450	1990	1080	1430
29	1100	1100	1300	1250	1460	1920	2900	1650	1410	1910	1080	1550
30	1140	1000	1360	---	1420	1660	2850	1620	1410	1750	1160	1540
31	---	1200	1200	---	1480	---	2420	---	1390	1810	---	1620
TOTAL	33650	33614	37960	37510	42780	51120	65840	64440	41650	54950	43030	35825
MEAN	1122	1084	1225	1293	1380	1704	2124	2148	1344	1773	1434	1156
MAX	1280	1220	1500	1400	1700	2070	2900	3820	1640	2200	1850	1620
MIN	980	950	1000	1080	1200	1350	1530	1510	1100	1420	1040	748
AC-FT	66745	66673	75294	74401	84854	101397	130594	127817	82613	108993	85350	71059

IRRIGATION YEAR 2004 TOTAL 542369 MEAN 1482 AC-FT 1075788

13055000 TETON RIVER NEAR ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	387	400	340	340	374	483	706	1160	1300	526	467	492
2	381	409	320	350	371	479	733	1030	1250	529	458	481
3	372	421	310	350	365	483	932	1010	1170	482	476	467
4	387	410	300	340	371	492	1150	1110	1090	532	505	461
5	367	400	300	350	372	507	1430	1310	1140	525	504	453
6	351	396	320	352	365	535	1780	1520	1150	519	480	447
7	348	400	340	351	333	589	1850	1800	1050	491	468	448
8	345	390	360	346	359	655	1840	1860	971	464	460	446
9	384	380	360	350	362	756	1730	2000	956	479	454	441
10	410	380	350	347	364	785	1580	2350	872	452	438	443
11	396	380	340	310	372	655	1420	2460	852	427	430	443
12	390	400	330	300	375	569	1310	2150	819	424	438	442
13	366	417	330	290	377	563	1120	1570	781	433	437	441
14	397	418	330	280	380	616	975	1320	842	437	483	438
15	396	380	320	320	383	650	881	1180	933	446	526	437
16	401	370	320	340	389	685	850	1160	950	458	522	438
17	414	360	320	349	407	649	833	1110	892	432	506	437
18	406	360	320	365	456	640	825	1090	850	448	493	446
19	390	341	300	391	556	614	933	1160	851	481	486	462
20	400	373	300	395	728	603	993	1230	827	483	497	470
21	400	400	300	382	803	621	1050	1330	776	463	522	489
22	390	380	300	360	790	587	1090	1220	709	483	525	503
23	370	360	300	366	797	539	1130	1150	704	521	553	499
24	340	353	320	377	790	523	1150	1210	681	591	523	528
25	380	402	340	370	777	536	1060	1310	638	563	500	531
26	390	400	320	374	702	552	950	1380	614	572	485	476
27	399	360	330	372	616	624	926	1410	607	587	468	454
28	386	340	340	370	516	797	1020	1470	597	565	457	452
29	380	320	360	373	480	928	1400	1420	571	537	434	475
30	380	340	360	---	464	799	1500	1390	544	530	454	503
31	---	350	350	---	468	---	1330	---	530	494	---	513
TOTAL	11503	11790	10130	10160	15262	18514	36477	42870	26517	15374	14449	14456
MEAN	383	380	327	350	492	617	1177	1429	855	496	482	466
MAX	414	421	360	395	803	928	1850	2460	1300	591	553	531
MIN	340	320	300	280	333	479	706	1010	530	424	430	437
AC-FT	22816	23385	20093	20152	30272	36723	72352	85033	52596	30494	28660	28673

IRRIGATION YEAR 2004 TOTAL 227502 MEAN 622 AC-FT 451250

13055250 N FORK TETON RIVER AT SUGAR CITY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	40	110	90	70	107	139	52	206	209	0.0	0.0	7.1
2	50	110	80	65	107	141	27	106	199	0.0	0.0	19
3	62	119	70	70	105	138	41	63	180	0.0	0.0	36
4	70	116	60	65	107	114	68	57	168	3.3	0.0	25
5	65	114	50	65	108	56	86	78	152	18	0.0	27
6	65	113	55	65	109	42	150	106	157	12	0.0	21
7	65	118	60	70	94	49	257	140	141	11	0.0	19
8	70	120	80	65	101	22	223	171	115	4.3	0.0	19
9	75	120	70	70	104	37	193	208	113	3.8	0.0	20
10	83	120	70	75	102	49	170	512	89	3.4	0.0	25
11	77	120	70	65	105	40	142	790	57	0.0	0.0	29
12	81	120	60	60	106	24	115	728	50	0.0	0.0	28
13	73	120	60	55	106	18	83	492	17	0.0	0.0	27
14	93	120	60	45	107	61	60	353	17	0.0	0.0	28
15	102	110	60	60	109	65	43	308	18	0.0	0.0	24
16	102	110	70	70	110	70	65	213	25	0.0	0.0	25
17	106	110	60	80	115	63	60	185	13	0.0	0.0	32
18	104	100	50	90	128	60	45	105	11	0.0	0.0	41
19	101	100	60	85	155	60	58	105	12	0.0	0.0	49
20	110	100	60	80	214	58	62	112	6.7	0.0	0.0	48
21	116	110	60	70	254	54	77	134	16	0.0	0.0	60
22	100	100	50	70	243	41	91	109	0.0	0.0	0.0	71
23	100	90	60	80	248	36	109	89	0.0	0.0	4.1	76
24	110	100	60	80	246	25	101	91	0.0	0.0	2.6	86
25	100	100	70	90	245	13	78	127	0.0	0.0	3.3	85
26	110	100	60	90	230	15	55	148	0.0	0.0	4.6	64
27	110	90	70	90	200	23	65	184	0.0	0.0	5.5	58
28	110	80	80	100	161	35	67	233	0.0	0.0	5.1	40
29	110	80	90	107	144	93	199	218	0.0	0.0	0.0	62
30	100	90	80	---	136	80	298	207	0.0	0.0	0.0	71
31	---	90	70	---	134	---	275	---	0.0	0.0	---	27
TOTAL	2660	3300	2045	2147	4540	1721	3415	6578	1766	56	25	1249
MEAN	89	106	66	74	146	57	110	219	57	1.8	0.8	40
MAX	116	120	90	107	254	141	298	790	209	18	5.5	86
MIN	40	80	50	45	94	13	27	57	0.0	0.0	0.0	7.1
AC-FT	5276	6546	4056	4259	9005	3414	6774	13047	3502	111	50	2478

IRRIGATION YEAR 2004 TOTAL 29502 MEAN 81 AC-FT 58516

13055340 S FORK TETON RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	90	130	110	110	130	197	46	258	375	74	14	83
2	90	130	100	100	133	208	46	155	331	90	14	75
3	100	136	90	110	130	203	96	116	322	42	30	38
4	90	130	70	110	133	212	223	116	297	19	51	29
5	90	127	55	110	137	221	382	187	288	30	48	25
6	100	127	60	110	131	225	578	339	321	12	36	25
7	100	135	70	120	114	254	632	500	257	13	20	26
8	110	140	110	110	116	279	639	553	173	0.1	12	28
9	120	140	100	110	130	345	630	612	139	16	0.0	27
10	124	140	100	120	133	381	595	922	95	43	0.0	35
11	119	140	100	110	139	309	526	1300	43	44	0.0	36
12	120	140	90	100	141	239	522	1040	24	46	0.0	28
13	110	140	70	90	140	216	379	668	23	59	10	27
14	121	140	60	80	141	176	272	497	4.5	73	37	28
15	126	130	80	95	145	188	193	396	6.3	59	86	26
16	123	130	85	110	147	211	189	294	52	91	90	28
17	125	130	80	120	156	160	198	252	85	72	79	29
18	124	120	60	130	177	132	167	194	101	81	66	31
19	118	120	70	120	223	111	119	199	135	119	52	45
20	116	120	80	110	329	72	150	239	136	115	51	64
21	132	130	80	100	366	60	180	299	131	87	71	66
22	120	120	70	100	363	45	218	234	104	96	66	82
23	120	110	80	110	380	7.8	250	184	130	116	72	104
24	110	120	80	110	385	0.0	261	302	148	115	70	113
25	120	120	90	120	386	0.0	177	257	109	74	46	117
26	130	120	85	120	363	0.0	122	306	127	55	41	92
27	130	110	90	120	318	0.0	99	405	85	63	37	82
28	130	100	100	130	239	16	109	455	62	66	37	108
29	130	100	120	130	209	113	257	428	69	57	38	106
30	120	110	110	---	192	94	462	419	67	47	51	132
31	---	110	100	---	186	---	414	---	69	33	---	223
TOTAL	3458	3895	2645	3215	6412	4675	9131	12126	4309	1907	1225	1958
MEAN	115	126	85	111	207	156	295	404	139	62	41	63
MAX	132	140	120	130	386	381	639	1300	375	119	90	223
MIN	90	100	55	80	114	0.0	46	116	4.5	0.1	0.0	25
AC-FT	6859	7726	5246	6377	12718	9272	18111	24052	8547	3783	2430	3884

IRRIGATION YEAR 2004 TOTAL 54956 MEAN 150 AC-FT 109004

13056500 HENRYS FORK NEAR REXBURG
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	913	1490	1400	1700	1590	1970	1360	2730	2110	1180	1770	1090
2	1190	1500	1300	1600	1590	1730	1390	2250	1950	1190	1810	1130
3	1230	1400	1400	1600	1590	1560	1540	1990	1700	1280	1810	945
4	1400	1390	1400	1700	1590	1580	1870	1760	1580	1330	1750	897
5	1300	1370	1200	1600	1610	1490	2250	1950	1610	1360	1730	957
6	1200	1370	1200	1600	1570	1400	2680	2180	1660	1340	1760	1050
7	1200	1440	1400	1600	1560	1610	2880	2690	1510	1290	1740	1040
8	1300	1520	1500	1600	1520	1740	2800	2760	1300	1310	1710	1010
9	1400	1470	1500	1600	1510	2000	2580	2860	1300	1340	1690	950
10	1480	1390	1400	1600	1570	2070	2450	3340	1240	1390	1590	837
11	1520	1360	1400	1500	1610	1840	2250	4570	1140	1410	1590	839
12	1430	1380	1400	1400	1600	1760	2350	5200	1100	1480	1510	832
13	1320	1450	1300	1400	1600	1750	2180	4500	943	1560	1530	758
14	1400	1440	1300	1600	1630	1880	1830	3710	963	1600	1430	717
15	1450	1400	1400	1700	1640	1970	1490	3260	959	1590	1460	656
16	1430	1350	1400	1600	1640	1790	1390	2900	969	1610	1490	609
17	1460	1400	1400	1700	1660	1560	1660	2660	1030	1620	1450	603
18	1510	1300	1300	1700	1720	1630	1730	2350	967	1680	1320	654
19	1410	1200	1500	1700	1850	1660	1920	2180	1050	1870	1290	710
20	1410	1300	1500	1700	1990	1370	1800	2220	1120	1900	1330	865
21	1450	1300	1400	1500	2160	1400	1710	2340	1120	1890	1420	1120
22	1300	1300	1300	1600	2250	1240	1920	2160	1090	1820	1350	1200
23	1200	1200	1500	1600	2250	1050	2220	1960	1110	1940	1260	1190
24	1200	1200	1800	1600	2340	995	2510	1910	1190	2080	1230	1390
25	1200	1300	1500	1700	2410	1170	2100	1970	1220	2120	1160	1490
26	1200	1300	1600	1700	2470	1220	1930	2000	1300	2220	1120	1410
27	1400	1300	1500	1700	2390	1190	1810	2190	1330	2160	1110	1570
28	1400	1400	1500	1600	2160	1210	2110	2280	1230	2070	1080	1630
29	1300	1400	1500	1600	2000	1720	2550	2260	1180	1880	1110	1750
30	1440	1300	1600	---	1920	1580	3340	2190	1140	1780	1120	1770
31	---	1400	1500	---	1910	---	3210	---	1140	1720	---	1910
TOTAL	40043	42320	44300	46800	56900	47135	65810	79320	39251	51010	43720	33579
MEAN	1335	1365	1429	1614	1835	1571	2123	2644	1266	1645	1457	1083
MAX	1520	1520	1800	1700	2470	2070	3340	5200	2110	2220	1810	1910
MIN	913	1200	1200	1400	1510	995	1360	1760	943	1180	1080	603
AC-FT	79425	83942	87869	92828	112861	93492	130534	157331	77854	101178	86719	66604

IRRIGATION YEAR 2004 TOTAL 590188 MEAN 1613 AC-FT 1170637

13057132 GREAT WESTERN CANAL SPILLBACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	101	94	166	126	107	126
2	0.0	0.0	0.0	0.0	0.0	0.0	141	84	169	119	116	128
3	0.0	0.0	0.0	0.0	0.0	0.0	189	95	170	120	125	127
4	0.0	0.0	0.0	0.0	0.0	0.0	175	110	176	123	129	118
5	0.0	0.0	0.0	0.0	0.0	0.0	165	121	160	127	131	117
6	0.0	0.0	0.0	0.0	0.0	0.0	176	119	147	125	129	121
7	0.0	0.0	0.0	0.0	0.0	0.0	172	123	140	134	127	124
8	0.0	0.0	0.0	0.0	0.0	0.0	146	114	130	143	126	124
9	0.0	0.0	0.0	0.0	0.0	0.0	139	111	126	138	120	127
10	0.0	0.0	0.0	0.0	0.0	0.0	127	149	121	136	119	128
11	0.0	0.0	0.0	0.0	0.0	0.0	133	226	122	136	123	133
12	0.0	0.0	0.0	0.0	0.0	0.0	160	238	118	136	133	134
13	0.0	0.0	0.0	0.0	0.0	0.0	185	229	109	140	140	62
14	0.0	0.0	0.0	0.0	0.0	0.0	176	221	103	135	145	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	156	199	105	139	150	0.0
16	0.0	0.0	0.0	0.0	0.0	289	148	178	108	135	149	0.0
17	0.0	0.0	0.0	0.0	0.0	460	140	165	116	135	141	0.0
18	0.0	0.0	0.0	0.0	0.0	366	140	166	136	145	141	0.0
19	0.0	0.0	0.0	0.0	0.0	141	128	158	136	154	145	0.0
20	0.0	0.0	0.0	0.0	0.0	200	131	141	138	143	149	0.0
21	0.0	0.0	0.0	0.0	0.0	180	150	125	138	144	149	0.0
22	0.0	0.0	0.0	0.0	0.0	162	162	129	136	148	147	0.0
23	0.0	0.0	0.0	0.0	0.0	169	167	108	136	148	145	0.0
24	0.0	0.0	0.0	0.0	0.0	175	169	134	136	141	146	0.0
25	0.0	0.0	0.0	0.0	0.0	181	162	151	138	138	138	0.0
26	0.0	0.0	0.0	0.0	0.0	182	150	158	136	151	129	0.0
27	0.0	0.0	0.0	0.0	0.0	178	142	163	136	148	120	0.0
28	0.0	0.0	0.0	0.0	0.0	130	143	167	132	137	117	0.0
29	0.0	0.0	0.0	0.0	0.0	101	177	168	128	135	116	0.0
30	0.0	0.0	0.0	---	0.0	103	170	164	123	125	123	0.0
31	---	0.0	0.0	---	0.0	---	142	---	116	111	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	3017	4762	4508	4151	4215	3975	1569
MEAN	0.0	0.0	0.0	0.0	0.0	101	154	150	134	136	133	51
MAX	0.0	0.0	0.0	0.0	0.0	460	189	238	176	154	150	134
MIN	0.0	0.0	0.0	0.0	0.0	0.0	101	84	103	111	107	0.0
AC-FT	0	0	0	0	0	5984	9445	8942	8234	8360	7884	3112

IRRIGATION YEAR 2004 TOTAL 26197 MEAN 72 AC-FT 51961

13057155 SNAKE RIVER NEAR IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2200	2200	2000	2000	2200	2730	5110	11000	6160	5370	4190	3050
2	2500	2100	1900	2000	2200	2870	4770	9430	6130	5550	4440	2860
3	2500	2070	1800	2100	2200	2570	5220	7980	6190	5910	4520	2510
4	2610	1970	1800	2200	2200	2710	5940	6960	6210	6110	4680	2230
5	2670	1910	1700	2200	2200	2700	6780	6240	6600	6080	4630	2340
6	2340	1900	1500	2200	2200	2460	8100	5980	6790	5800	4570	2470
7	2400	1930	1300	2200	2100	2760	7790	6330	6540	6070	4330	2630
8	2370	2000	1500	2200	2080	3000	7460	6090	6280	6270	4320	2600
9	2440	2000	1800	2200	2150	3190	7300	5800	6140	6310	4250	2540
10	2380	1870	2000	2200	2200	3270	7140	6470	6140	6300	4170	2510
11	2360	1800	2200	2000	2300	3150	7170	8960	6190	6320	4120	2350
12	2370	1760	2200	1800	2300	2950	7420	9660	6290	6440	4420	2160
13	2130	1820	2200	1700	2300	2830	7670	8750	5900	6400	4830	2300
14	2200	1930	2200	1800	2300	2950	7330	8010	5730	6420	5060	2470
15	2270	1800	2100	1900	2300	3140	6720	7360	5840	6510	5420	2480
16	2280	1800	2100	2100	2300	3100	6550	6670	5860	6540	5620	2530
17	2300	1800	2100	2300	2300	2710	6660	6530	6200	6570	5580	2250
18	2320	1800	2100	2300	2400	2550	6900	6530	6450	6850	5420	2290
19	2300	1700	1800	2500	2500	2440	7780	6120	6770	7000	5320	2480
20	2190	1700	1800	2500	2660	2430	9090	6090	6980	6570	5500	2570
21	2180	1900	1700	2500	2720	2960	11100	6280	6860	6640	5770	2620
22	2120	2000	1800	2300	2810	3490	13300	5980	6690	6650	5730	2520
23	2000	1900	1700	2300	2830	3900	14500	5540	6540	6680	5550	2490
24	1900	1800	1700	2300	2850	4100	15700	5170	6460	5840	5500	2670
25	1900	1900	1700	2300	2820	4510	15300	5310	6330	5480	4940	2880
26	2100	2000	1700	2400	2950	4610	13600	5700	6520	5640	3780	2790
27	2000	1900	1900	2500	2990	4380	12600	5970	6990	5560	3380	2950
28	2100	1700	2100	2400	2780	4990	11900	6190	6800	4930	3170	3050
29	2100	1900	2200	2300	2510	5520	12000	6150	6020	4690	3100	3340
30	2200	2000	2200	---	2310	5830	12300	6160	5510	4380	3170	3920
31	---	2000	2000	---	2410	---	12200	---	5340	4170	---	3720
TOTAL	67730	58860	58800	63700	75370	100800	283400	205410	195450	186050	139480	82570
MEAN	2258	1899	1897	2197	2431	3360	9142	6847	6305	6002	4649	2664
MAX	2670	2200	2200	2500	2990	5830	15700	11000	6990	7000	5770	3920
MIN	1900	1700	1300	1700	2080	2430	4770	5170	5340	4170	3100	2160
AC-FT	134342	116749	116630	126349	149496	199937	562124	407431	387675	369030	276659	163778

IRRIGATION YEAR 2004 TOTAL 1517620 MEAN 4147 AC-FT 3010199

13057940 WILLOW CREEK BELOW TEX CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	11	16	19	19	21	105	142	126	50	12	13	25
2	12	14	18	17	19	120	130	109	51	12	13	24
3	14	16	17	18	20	142	126	99	56	12	13	21
4	13	16	24	18	20	170	123	92	52	11	13	20
5	12	15	23	19	20	191	128	83	47	11	13	19
6	12	17	21	19	20	209	128	76	41	12	13	19
7	13	16	21	18	20	265	124	72	37	10	13	19
8	15	15	20	17	21	333	119	68	34	10	13	19
9	17	13	20	15	21	440	115	65	31	10	12	19
10	18	14	20	13	24	336	113	77	33	9.5	12	19
11	19	14	19	12	25	252	114	264	31	9.7	12	20
12	18	16	19	11	25	225	135	199	29	9.2	12	20
13	19	19	18	10	27	224	149	135	25	9.2	13	19
14	18	18	19	13	29	240	144	107	25	9.5	13	19
15	19	16	18	15	27	251	127	91	24	9.4	14	20
16	20	14	19	17	30	221	122	80	25	10	15	20
17	17	16	18	19	31	205	110	76	24	11	15	19
18	15	14	17	20	35	228	102	73	23	17	15	21
19	17	14	20	17	42	230	101	76	23	23	15	23
20	14	15	19	14	57	243	99	78	23	18	16	27
21	13	18	17	15	63	233	94	77	21	15	18	33
22	12	17	18	18	74	198	92	70	17	14	19	43
23	11	11	18	17	89	173	102	62	15	16	18	41
24	12	13	19	18	99	166	128	59	15	20	18	46
25	14	18	20	20	113	164	129	55	14	18	17	42
26	14	17	20	23	123	155	111	52	14	18	17	36
27	13	16	20	22	102	150	120	51	13	19	16	32
28	13	15	19	22	86	152	137	55	13	18	16	32
29	14	17	19	22	71	163	186	59	13	16	16	37
30	18	18	20	---	66	157	183	55	13	15	22	38
31	---	18	20	---	78	---	151	---	12	14	---	38
TOTAL	447	486	599	498	1498	6341	3884	2641	844	419	445	830
MEAN	15	16	19	17	48	211	125	88	27	14	15	27
MAX	20	19	24	23	123	440	186	264	56	23	22	46
MIN	11	11	17	10	19	105	92	51	12	9.2	12	19
AC-FT	887	964	1188	988	2971	12577	7704	5238	1674	830	883	1646

IRRIGATION YEAR 2004 TOTAL 18932 MEAN 52 AC-FT 37550

13058000 WILLOW CREEK NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	108	97	66	27	373	21
2	0.0	0.0	0.0	0.0	0.0	0.0	108	97	66	27	372	20
3	0.0	0.0	0.0	0.0	0.0	0.0	108	98	66	28	370	20
4	0.0	0.0	0.0	0.0	0.0	0.0	101	98	67	28	368	20
5	0.0	0.0	0.0	0.0	0.0	0.0	106	99	68	28	367	20
6	0.0	0.0	0.0	0.0	0.0	0.0	107	100	67	29	365	20
7	0.0	0.0	0.0	0.0	0.0	0.0	108	100	68	30	374	20
8	0.0	0.0	0.0	0.0	0.0	0.0	109	100	68	30	376	20
9	0.0	0.0	0.0	0.0	0.0	0.0	109	88	68	30	375	19
10	0.0	0.0	0.0	0.0	0.0	0.0	109	66	69	31	373	19
11	0.0	0.0	0.0	0.0	0.0	0.0	109	66	69	32	372	19
12	0.0	0.0	0.0	0.0	0.0	0.0	109	66	69	32	370	10
13	0.0	0.0	0.0	0.0	0.0	0.0	109	66	69	32	368	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	109	66	46	33	367	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	110	66	39	34	364	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	110	66	22	34	154	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	110	66	23	35	23	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	111	65	23	35	23	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	111	66	23	73	23	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	111	65	23	135	23	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	111	65	24	134	23	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	112	65	24	133	23	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	112	65	24	305	23	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	100	65	25	385	23	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	94	65	25	381	23	0.0
26	0.0	0.0	0.0	0.0	0.0	69	94	65	25	377	22	0.0
27	0.0	0.0	0.0	0.0	0.0	108	95	65	26	375	22	0.0
28	0.0	0.0	0.0	0.0	0.0	109	96	65	26	372	22	0.0
29	0.0	0.0	0.0	0.0	0.0	109	97	66	26	370	22	0.0
30	0.0	0.0	0.0	---	0.0	108	97	66	26	375	21	0.0
31	---	0.0	0.0	---	0.0	---	97	---	27	376	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	503	3277	2253	1357	4346	6024	228
MEAN	0.0	0.0	0.0	0.0	0.0	17	106	75	44	140	201	7.4
MAX	0.0	0.0	0.0	0.0	0.0	109	112	100	69	385	376	21
MIN	0.0	0.0	0.0	0.0	0.0	0.0	94	65	22	27	21	0.0
AC-FT	0	0	0	0	0	998	6500	4469	2692	8620	11949	452

IRRIGATION YEAR 2004 TOTAL 17988 MEAN 49 AC-FT 35679

13058510 SAND CREEK ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	211	346	463	353	292	225
2	0.0	0.0	0.0	0.0	0.0	0.0	244	359	458	360	293	220
3	0.0	0.0	0.0	0.0	0.0	0.0	257	352	485	354	290	228
4	0.0	0.0	0.0	0.0	0.0	0.0	291	390	493	348	294	234
5	0.0	0.0	0.0	0.0	0.0	0.0	369	422	516	346	290	230
6	0.0	0.0	0.0	0.0	0.0	0.0	338	438	477	371	286	242
7	0.0	0.0	0.0	0.0	0.0	0.0	347	428	470	357	285	234
8	0.0	0.0	0.0	0.0	0.0	0.0	367	415	463	358	302	230
9	0.0	0.0	0.0	0.0	0.0	0.0	398	434	469	349	316	243
10	0.0	0.0	0.0	0.0	0.0	0.0	418	476	462	336	319	241
11	0.0	0.0	0.0	0.0	0.0	0.0	430	434	453	337	322	233
12	0.0	0.0	0.0	0.0	0.0	0.0	436	361	458	342	326	225
13	0.0	0.0	0.0	0.0	0.0	0.0	399	342	452	350	317	219
14	0.0	0.0	0.0	0.0	0.0	0.0	381	362	462	357	305	230
15	0.0	0.0	0.0	0.0	0.0	0.0	361	342	470	363	298	228
16	0.0	0.0	0.0	0.0	0.0	0.0	353	354	442	366	293	200
17	0.0	0.0	0.0	0.0	0.0	0.0	348	437	436	356	292	183
18	0.0	0.0	0.0	0.0	0.0	0.0	379	401	428	351	289	189
19	0.0	0.0	0.0	0.0	0.0	0.0	409	421	423	334	288	189
20	0.0	0.0	0.0	0.0	0.0	0.0	439	436	391	335	279	179
21	0.0	0.0	0.0	0.0	0.0	0.0	453	430	395	336	226	157
22	0.0	0.0	0.0	0.0	0.0	0.0	450	386	390	340	282	151
23	0.0	0.0	0.0	0.0	0.0	0.0	479	405	377	338	279	158
24	0.0	0.0	0.0	0.0	0.0	0.0	464	381	365	331	259	153
25	0.0	0.0	0.0	0.0	0.0	0.0	424	400	367	305	223	145
26	0.0	0.0	0.0	0.0	0.0	0.9	415	414	375	300	209	144
27	0.0	0.0	0.0	0.0	0.0	118	402	432	371	294	218	142
28	0.0	0.0	0.0	0.0	0.0	206	406	471	352	292	225	146
29	0.0	0.0	0.0	0.0	0.0	196	424	455	340	290	227	108
30	0.0	0.0	0.0	---	0.0	184	399	455	350	290	231	2.3
31	---	0.0	0.0	---	0.0	---	359	---	352	291	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	705	11850	12179	13205	10430	8355	5708
MEAN	0.0	0.0	0.0	0.0	0.0	23	382	406	426	336	279	184
MAX	0.0	0.0	0.0	0.0	0.0	206	479	476	516	371	326	243
MIN	0.0	0.0	0.0	0.0	0.0	0.0	211	342	340	290	209	0.0
AC-FT	0	0	0	0	0	1398	23504	24157	26192	20688	16572	11322

IRRIGATION YEAR 2004 TOTAL 62432 MEAN 171 AC-FT 123834

13058520 WILLOW CREEK FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	11	0.0	0.1	0.0	294	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1	0.0	277	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.1	0.1	253	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.1	0.0	259	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.1	0.0	267	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1	0.0	266	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.1	267	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.1	264	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	249	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	242	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	257	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	263	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	277	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	283	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	251	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	157	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	2.3	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.4	0.1	0.0	0.7	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.8	0.5	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67	0.4	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	77	0.3	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	0.2	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	180	0.2	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	318	0.2	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339	0.1	0.0
26	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	350	0.1	0.0
27	0.0	0.0	0.0	0.0	0.0	15	0.0	0.0	0.0	323	0.1	0.0
28	0.0	0.0	0.0	0.0	0.0	12	0.0	0.0	0.0	319	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	37	0.0	0.0	0.0	329	0.0	0.0
30	0.0	0.0	0.0	---	0.0	45	0.0	0.1	0.0	324	0.0	0.0
31	---	0.0	0.0	---	0.0	---	0.0	---	0.0	308	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	109	17	7.0	1.8	3021	4131	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	3.6	0.6	0.2	0.1	97	138	0.0
MAX	0.0	0.0	0.0	0.0	0.0	45	11	6.4	0.1	350	294	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	0	0	0	0	217	34	14	4	5993	8194	0

IRRIGATION YEAR 2004 TOTAL 7288 MEAN 20 AC-FT 14455

13058530 WILLOW CREEK BELOW FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	72	134	130	129	130	83
2	0.0	0.0	0.0	0.0	0.0	0.0	77	133	139	129	130	77
3	0.0	0.0	0.0	0.0	0.0	0.0	76	138	134	130	128	75
4	0.0	0.0	0.0	0.0	0.0	0.0	83	153	134	130	129	75
5	0.0	0.0	0.0	0.0	0.0	0.0	107	151	133	131	129	75
6	0.0	0.0	0.0	0.0	0.0	0.0	127	150	137	131	129	75
7	0.0	0.0	0.0	0.0	0.0	0.0	127	149	141	134	128	75
8	0.0	0.0	0.0	0.0	0.0	0.0	127	149	136	134	128	75
9	0.0	0.0	0.0	0.0	0.0	0.0	130	149	135	134	128	75
10	0.0	0.0	0.0	0.0	0.0	0.0	135	152	136	121	129	75
11	0.0	0.0	0.0	0.0	0.0	0.0	133	153	136	100	129	73
12	0.0	0.0	0.0	0.0	0.0	0.0	140	153	136	101	130	72
13	0.0	0.0	0.0	0.0	0.0	0.0	143	151	135	100	130	64
14	0.0	0.0	0.0	0.0	0.0	0.0	142	150	131	102	131	56
15	0.0	0.0	0.0	0.0	0.0	0.0	141	148	130	103	130	55
16	0.0	0.0	0.0	0.0	0.0	0.0	144	145	130	106	121	55
17	0.0	0.0	0.0	0.0	0.0	0.0	141	130	130	117	87	55
18	0.0	0.0	0.0	0.0	0.0	0.0	146	132	130	121	98	55
19	0.0	0.0	0.0	0.0	0.0	0.0	162	126	130	123	96	53
20	0.0	0.0	0.0	0.0	0.0	0.0	161	130	132	127	99	52
21	0.0	0.0	0.0	0.0	0.0	0.0	161	141	131	119	81	52
22	0.0	0.0	0.0	0.0	0.0	0.0	162	141	126	119	81	47
23	0.0	0.0	0.0	0.0	0.0	0.0	154	141	126	118	81	44
24	0.0	0.0	0.0	0.0	0.0	0.0	146	141	125	117	85	44
25	0.0	0.0	0.0	0.0	0.0	0.0	145	141	126	117	92	43
26	0.0	0.0	0.0	0.0	0.0	0.0	138	141	128	117	92	43
27	0.0	0.0	0.0	0.0	0.0	0.0	137	141	128	114	92	43
28	0.0	0.0	0.0	0.0	0.0	0.0	137	140	128	114	91	43
29	0.0	0.0	0.0	0.0	0.0	6.5	137	131	129	113	91	32
30	0.0	0.0	0.0	---	0.0	51	136	127	129	112	90	0.0
31	---	0.0	0.0	---	0.0	---	136	---	129	123	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	58	4103	4261	4080	3686	3315	1741
MEAN	0.0	0.0	0.0	0.0	0.0	1.9	132	142	132	119	111	56
MAX	0.0	0.0	0.0	0.0	0.0	51	162	153	141	134	131	83
MIN	0.0	0.0	0.0	0.0	0.0	0.0	72	126	125	100	81	0.0
AC-FT	0	0	0	0	0	114	8138	8452	8093	7311	6575	3453

IRRIGATION YEAR 2004 TOTAL 21244 MEAN 58 AC-FT 42136

13060000 SNAKE RIVER NEAR SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2510	2310	1900	1900	2130	2320	4750	10100	5350	4570	3860	2800
2	2600	2280	1800	1900	2150	2710	4350	8610	5350	4700	4010	2520
3	2680	2230	1700	1900	2110	2480	4430	7190	5410	4980	4230	2400
4	2650	2140	1600	2000	2110	2490	5050	6240	5440	5110	4290	2170
5	2740	2100	1500	2000	2090	2580	5780	5580	5640	5180	4340	2120
6	2540	2060	1300	2100	2130	2440	7020	5240	5770	4950	4270	2160
7	2370	2120	1100	2100	2110	2450	6830	5470	5610	5170	4250	2290
8	2320	2190	1300	2000	2020	2660	6430	5360	5500	5330	4060	2200
9	2390	2180	1600	2000	2030	2970	6360	5150	5320	5350	3930	2200
10	2410	2150	1900	2000	2050	2990	6170	5510	5410	5350	3900	2180
11	2420	2030	2100	1900	2120	2990	6100	7550	5360	5370	3850	2120
12	2490	2030	2100	1700	2130	2760	6400	8550	5420	5470	4170	2060
13	2370	1980	2000	1600	2150	2610	6680	7760	5190	5470	4420	2130
14	2270	2160	2000	1700	2080	2580	6390	7100	4940	5450	4610	2300
15	2360	2060	1900	1800	2150	2740	5890	6560	5050	5490	4980	2480
16	2300	1930	1900	1900	2110	2830	5540	5940	5120	5500	5160	2630
17	2340	1910	1900	2160	2160	2490	5740	5660	5350	5500	5000	2430
18	2300	1930	1900	2180	2160	2240	5750	5740	5600	5680	4960	2330
19	2350	1720	1700	2300	2110	2110	6540	5430	5730	5850	4850	2510
20	2220	1730	1700	2400	2500	1800	7720	5260	5890	5500	4940	2650
21	2300	2010	1600	2400	2420	2160	9390	5460	5790	5560	5150	2610
22	2290	2100	1750	2200	2560	3000	11600	5350	5790	5710	5260	2600
23	2010	1970	1600	2180	2590	3420	12800	4920	5660	5710	5150	2590
24	1800	1830	1600	2170	2660	3680	14000	4550	5660	5480	5070	2660
25	1930	1870	1600	2210	2610	4070	13800	4430	5640	4950	4900	2930
26	2030	2030	1600	2170	2590	4250	12300	4910	5590	5160	3630	3030
27	2150	1820	1800	2320	2880	3920	11500	5100	5790	5260	3150	3040
28	2160	1400	1800	2390	2680	4400	10800	5280	5860	4650	3060	3190
29	2240	1600	2000	2180	2510	4880	10900	5270	5260	4460	2870	3480
30	2200	1800	2000	---	2300	5420	11200	5280	4760	4250	2950	4060
31	---	1900	1900	---	2230	---	11200	---	4690	3910	---	3910
TOTAL	69740	61570	54150	59760	70630	90440	249410	180550	168940	161070	129270	80780
MEAN	2325	1986	1747	2061	2278	3015	8045	6018	5450	5196	4309	2606
MAX	2740	2310	2100	2400	2880	5420	14000	10100	5890	5850	5260	4060
MIN	1800	1400	1100	1600	2020	1800	4350	4430	4690	3910	2870	2060
AC-FT	138329	122124	107407	118534	140095	179388	494705	358121	335093	319482	256407	160227

IRRIGATION YEAR 2004 TOTAL 1376310 MEAN 3760 AC-FT 2729911

13062500 SNAKE RIVER AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2010	2020	1800	1700	2000	1820	2300	8390	2140	1860	1500	1940
2	2380	2010	1700	1800	1900	2230	1720	6670	2200	1920	1680	1750
3	2400	2010	1500	1700	1900	2140	1530	4920	2260	2130	1850	1570
4	2370	1920	1500	1700	1860	2030	1890	3750	2350	2380	1960	1400
5	2570	1910	1200	1650	1820	2150	2390	2750	2460	2540	2120	1200
6	2390	1880	1100	1700	1780	2090	3200	2170	2690	2280	2130	1290
7	2200	1860	1000	1750	1860	1960	3570	2150	2620	2420	2100	1390
8	2170	1940	800	1700	1750	2170	3000	2370	2480	2590	1970	1390
9	2150	1950	1100	1750	1750	2310	2910	2020	2220	2690	1960	1400
10	2220	1950	1500	1700	1740	2490	2860	2060	2280	2700	1840	1430
11	2200	1860	1700	1750	1790	2560	2780	4220	2210	2750	1760	1430
12	2290	1840	1800	1600	1800	2340	3130	6270	2290	2830	1910	1410
13	2210	1840	1700	1500	1830	2230	3630	5830	2180	2910	2150	1320
14	2100	1800	1700	1300	1800	2130	3660	4990	1920	2790	2380	1520
15	2160	1800	1600	1350	1810	2240	3200	4320	1880	2860	2870	1710
16	2120	1700	1600	1500	1810	2190	2630	3450	2020	2920	3070	2240
17	2150	1700	1600	1700	1800	1960	2610	2780	2120	2970	3070	2180
18	2110	1700	1500	1800	1850	1290	2590	2950	2440	3150	2960	1970
19	2190	1600	1600	1900	1770	1010	3060	2560	2710	3440	2870	2120
20	2040	1550	1500	2000	2000	426	4090	2280	2960	3140	2980	2310
21	2030	1600	1500	2000	2020	778	5720	2510	2990	3090	3380	2250
22	2090	1700	1700	1900	2120	1280	8040	2450	2940	3370	3600	2340
23	1990	1600	1500	2000	2200	1570	9720	1930	2750	3640	3500	2300
24	1700	1700	1400	1900	2210	1690	11300	1430	2690	3680	3430	2360
25	1600	1600	1400	1900	2220	1860	11600	1100	2580	2770	3410	2510
26	1800	1800	1400	1950	2210	2110	10200	1460	2700	2810	2640	2750
27	1800	1700	1500	2000	2390	1820	9350	1690	2980	2930	2330	2660
28	1900	1400	1600	2100	2290	1590	8600	2060	3240	2540	2140	2860
29	2000	1200	1600	2100	2210	2210	8790	2250	2720	2130	1970	3050
30	2010	1400	1800	---	1950	2700	9060	2190	2210	2050	1970	3520
31	---	1600	1600	---	1890	---	9390	---	1960	1740	---	3700
TOTAL	63350	54140	46500	51400	60330	57374	158520	95970	76190	84020	73500	63270
MEAN	2112	1746	1500	1772	1946	1912	5114	3199	2458	2710	2450	2041
MAX	2570	2020	1800	2100	2390	2700	11600	8390	3240	3680	3600	3700
MIN	1600	1200	800	1300	1740	426	1530	1100	1880	1740	1500	1200
AC-FT	125655	107387	92233	101952	119665	113801	314424	190357	151123	166654	145787	125496

IRRIGATION YEAR 2004 TOTAL 884564 MEAN 2417 AC-FT 1754532

13064500 SAND CREEK @ WOLVERINE RD
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.2	0.0	0.0	0.0	0.0	0.0	100	153	57	119	90	142
2	2.8	0.0	0.0	0.0	0.0	0.0	115	125	73	110	102	132
3	2.6	0.0	0.0	0.0	0.0	0.0	52	61	91	110	90	138
4	2.3	0.0	0.0	0.0	0.0	0.0	44	38	135	129	71	149
5	2.1	0.0	0.0	0.0	0.0	0.0	37	13	150	112	78	146
6	1.8	0.0	0.0	0.0	0.0	0.0	56	26	116	129	76	147
7	1.7	0.0	0.0	0.0	0.0	0.0	40	47	36	90	57	159
8	1.5	0.0	0.0	0.0	0.0	0.0	15	14	40	99	61	131
9	1.4	0.0	0.0	0.0	0.0	0.0	40	18	30	117	60	121
10	1.3	0.0	0.0	0.0	0.0	0.0	70	114	24	89	53	112
11	1.2	0.0	0.0	0.0	0.0	0.0	96	286	48	91	57	144
12	0.0	0.0	0.0	0.0	0.0	0.0	147	257	50	71	82	126
13	0.0	0.0	0.0	0.0	0.0	0.0	157	253	7.1	48	99	117
14	0.0	0.0	0.0	0.0	0.0	0.0	146	217	35	40	98	118
15	0.0	0.0	0.0	0.0	0.0	0.0	161	166	18	53	109	107
16	0.0	0.0	0.0	0.0	0.0	0.0	160	120	4.9	69	105	24
17	0.0	0.0	0.0	0.0	0.0	44	155	128	16	29	74	3.2
18	0.0	0.0	0.0	0.0	0.0	28	127	151	36	61	58	2.6
19	0.0	0.0	0.0	0.0	0.0	24	130	135	90	77	76	9.3
20	0.0	0.0	0.0	0.0	0.0	117	102	135	71	84	128	25
21	0.0	0.0	0.0	0.0	0.0	127	73	173	62	88	126	24
22	0.0	0.0	0.0	0.0	0.0	106	97	78	69	106	142	19
23	0.0	0.0	0.0	0.0	0.0	81	150	54	96	175	163	20
24	0.0	0.0	0.0	0.0	0.0	110	196	47	82	168	160	27
25	0.0	0.0	0.0	0.0	0.0	89	106	47	95	239	130	31
26	0.0	0.0	0.0	0.0	0.0	79	129	66	119	167	99	27
27	0.0	0.0	0.0	0.0	0.0	81	139	94	116	166	86	22
28	0.0	0.0	0.0	0.0	0.0	181	162	139	130	137	101	21
29	0.0	0.0	0.0	0.0	0.0	228	204	76	135	145	104	31
30	0.0	0.0	0.0	---	0.0	155	219	49	111	133	118	13
31	---	0.0	0.0	---	0.0	---	198	---	109	100	---	0.5
TOTAL	22	0.0	0.0	0.0	0.0	1450	3623	3280	2252	3351	2853	2289
MEAN	0.7	0.0	0.0	0.0	0.0	48	117	109	73	108	95	74
MAX	3.2	0.0	0.0	0.0	0.0	228	219	286	150	239	163	159
MIN	0.0	0.0	0.0	0.0	0.0	0.0	15	13	4.9	29	53	0.5
AC-FT	44	0	0	0	0	2876	7186	6506	4467	6647	5659	4539

IRRIGATION YEAR 2004 TOTAL 19120 MEAN 52 AC-FT 37923

13065500 RESERVATION CANAL @ DROP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
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	327	615	580	373	455	160
2	0.0	0.0	0.0	0.0	0.0	0.0	355	692	589	359	451	159
3	0.0	0.0	0.0	0.0	0.0	0.0	347	628	603	350	469	160
4	0.0	0.0	0.0	0.0	0.0	0.0	458	605	638	366	446	171
5	0.0	0.0	0.0	0.0	0.0	0.0	551	567	653	352	456	171
6	0.0	0.0	0.0	0.0	0.0	0.0	611	584	603	430	454	169
7	0.0	0.0	0.0	0.0	0.0	0.0	594	621	511	408	425	177
8	0.0	0.0	0.0	0.0	0.0	0.0	572	568	540	409	440	153
9	0.0	0.0	0.0	0.0	0.0	0.0	604	543	508	433	436	145
10	0.0	0.0	0.0	0.0	0.0	0.0	633	695	525	409	437	130
11	0.0	0.0	0.0	0.0	0.0	0.0	667	816	542	410	438	166
12	0.0	0.0	0.0	0.0	0.0	0.0	687	691	532	398	461	150
13	0.0	0.0	0.0	0.0	0.0	0.0	604	575	507	375	465	141
14	0.0	0.0	0.0	0.0	0.0	0.0	541	533	529	368	435	145
15	0.0	0.0	0.0	0.0	0.0	31	591	483	529	378	288	135
16	0.0	0.0	0.0	0.0	0.0	31	671	535	502	390	296	51
17	0.0	0.0	0.0	0.0	0.0	65	719	587	511	358	278	20
18	0.0	0.0	0.0	0.0	0.0	78	673	627	528	385	271	19
19	0.0	0.0	0.0	0.0	0.0	87	682	599	573	391	278	23
20	0.0	0.0	0.0	0.0	0.0	222	642	608	458	403	280	41
21	0.0	0.0	0.0	0.0	0.0	240	622	654	388	404	159	39
22	0.0	0.0	0.0	0.0	0.0	227	639	577	434	300	173	36
23	0.0	0.0	0.0	0.0	0.0	202	686	570	527	193	195	36
24	0.0	0.0	0.0	0.0	0.0	225	746	599	541	190	193	42
25	0.0	0.0	0.0	0.0	0.0	208	653	600	502	324	168	48
26	0.0	0.0	0.0	0.0	0.0	203	665	617	471	513	130	49
27	0.0	0.0	0.0	0.0	0.0	202	718	642	400	516	118	45
28	0.0	0.0	0.0	0.0	0.0	363	705	646	406	495	118	43
29	0.0	0.0	0.0	0.0	0.0	465	690	506	379	496	124	54
30	0.0	0.0	0.0	---	0.0	408	694	512	373	494	138	39
31	---	0.0	0.0	---	0.0	---	640	---	368	461	---	14
TOTAL	0.0	0.0	0.0	0.0	0.0	3257	18987	18095	15750	12131	9475	2931
MEAN	0.0	0.0	0.0	0.0	0.0	109	612	603	508	391	316	95
MAX	0.0	0.0	0.0	0.0	0.0	465	746	816	653	516	469	177
MIN	0.0	0.0	0.0	0.0	0.0	0.0	327	483	368	190	118	14
AC-FT	0	0	0	0	0	6460	37661	35891	31240	24062	18794	5814

IRRIGATION YEAR 2004 TOTAL 80626 MEAN 220 AC-FT 159921

13069500 SNAKE RIVER NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1570	1850	1650	1660	1760	1680	2260	8050	1750	1650	1230	1830
2	2050	1850	1590	1720	1790	2010	1540	6480	1790	1640	1280	1710
3	2070	1850	1380	1640	1750	2080	1350	4790	1810	1760	1420	1530
4	2110	1770	1350	1600	1710	1930	1520	3590	1940	2020	1530	1420
5	2210	1740	1070	1570	1700	2020	1890	2550	2100	2180	1670	1220
6	2150	1720	998	1620	1630	2030	2500	1930	2240	2030	1680	1280
7	1950	1710	871	1660	1750	1880	3270	1720	2160	1990	1650	1400
8	1930	1750	691	1620	1620	2020	2700	1970	2030	2150	1500	1470
9	1910	1770	1000	1630	1610	2190	2530	1690	1800	2310	1510	1390
10	1990	1770	1430	1570	1580	2430	2550	1630	1760	2280	1390	1390
11	1960	1710	1650	1660	1630	2450	2510	3300	1710	2300	1360	1400
12	2020	1670	1670	1540	1650	2270	2850	5640	1810	2360	1410	1400
13	1930	1690	1620	1440	1670	2130	3340	5790	1730	2470	1650	1310
14	1920	1690	1600	1250	1670	1980	3480	4990	1500	2370	1860	1430
15	1880	1750	1520	1240	1630	2020	3070	4170	1420	2440	2270	1570
16	1880	1620	1490	1410	1650	2040	2470	3200	1570	2480	2510	2090
17	1910	1550	1460	1580	1630	1930	2310	2470	1610	2510	2610	2030
18	1890	1570	1410	1700	1690	1290	2330	2500	1900	2640	2490	1830
19	1890	1540	1460	1790	1630	986	2560	2350	2200	2880	2480	1880
20	1850	1450	1370	1920	1780	425	3390	2000	2440	2770	2530	2080
21	1800	1550	1400	1930	1870	515	4860	2120	2630	2620	2920	2030
22	1800	1710	1590	1890	1940	1010	6730	2130	2530	2780	3190	2170
23	1750	1610	1430	1910	2030	1400	8340	1660	2380	3140	3140	2120
24	1470	1680	1340	1800	2040	1500	9800	1220	2270	3220	3120	2150
25	1450	1540	1310	1800	2050	1610	10400	820	2230	2540	3200	2250
26	1680	1670	1310	1820	2100	1900	9550	1010	2250	2430	2660	2470
27	1680	1590	1480	1820	2200	1700	8620	1320	2480	2470	2310	2410
28	1790	1330	1490	1950	2180	1350	8010	1690	2800	2310	2020	2590
29	1880	979	1520	1950	2110	1890	8150	1890	2450	1880	1870	2750
30	1830	1300	1660	---	1880	2400	8460	1820	2020	1770	1790	3070
31	---	1540	1530	---	1780	---	8890	---	1720	1530	---	3430
TOTAL	56200	50519	43340	48690	55710	53066	142230	86490	63030	71920	62250	59100
MEAN	1873	1630	1398	1679	1797	1769	4588	2883	2033	2320	2075	1906
MAX	2210	1850	1670	1950	2200	2450	10400	8050	2800	3220	3200	3430
MIN	1450	979	691	1240	1580	425	1350	820	1420	1530	1230	1220
AC-FT	111473	100204	85965	96577	110501	105256	282113	171553	125020	142653	123473	117225

IRRIGATION YEAR 2004 TOTAL 792545 MEAN 2165 AC-FT 1572013

13075500 PORTNEUF RIVER AT POCATELLO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	93	152	160	160	171	330	135	128	68	27	41	62
2	102	151	150	150	168	335	128	123	63	28	39	64
3	106	146	160	150	166	348	127	114	63	29	38	60
4	108	146	160	150	167	366	133	103	62	27	39	58
5	118	148	150	150	172	370	142	91	60	26	43	57
6	120	154	150	150	170	374	144	84	55	25	42	57
7	118	170	160	160	169	367	141	78	47	25	40	60
8	127	173	160	160	167	367	131	76	43	26	41	61
9	132	165	160	160	179	381	125	72	42	26	39	59
10	126	155	150	150	190	361	122	81	43	24	28	58
11	131	152	150	140	195	326	119	88	41	26	38	58
12	130	152	150	130	199	306	127	88	39	25	37	61
13	130	152	140	120	206	295	124	81	34	23	41	62
14	132	162	140	130	208	293	114	76	43	22	40	60
15	136	158	150	140	235	293	105	70	50	23	43	69
16	134	146	150	150	250	282	102	65	42	24	42	65
17	136	140	140	170	280	268	96	62	40	27	43	65
18	137	140	140	160	325	263	89	67	49	27	43	70
19	134	140	150	171	359	248	88	80	41	27	41	70
20	131	142	160	160	384	243	84	88	39	25	43	81
21	132	146	150	156	374	233	84	82	36	27	46	113
22	134	149	140	154	392	196	89	79	28	31	50	151
23	124	146	140	158	405	187	104	80	25	40	53	146
24	120	149	150	161	426	176	117	80	29	40	52	130
25	147	150	160	159	417	147	113	80	27	43	49	125
26	152	150	150	170	434	140	107	77	29	42	46	117
27	143	150	160	175	415	131	112	74	31	42	44	116
28	135	150	160	182	369	135	121	74	28	43	44	122
29	134	160	170	177	329	146	145	76	28	44	53	149
30	149	170	170	---	306	146	145	72	27	42	61	153
31	---	160	160	---	315	---	138	---	26	45	---	147
TOTAL	3851	4724	4740	4503	8542	8053	3651	2489	1278	951	1299	2726
MEAN	128	152	153	155	276	268	118	83	41	31	43	88
MAX	152	173	170	182	434	381	145	128	68	45	61	153
MIN	93	140	140	120	166	131	84	62	25	22	28	57
AC-FT	7638	9370	9402	8932	16943	15973	7242	4937	2535	1886	2577	5407

IRRIGATION YEAR 2004 TOTAL 46807 MEAN 128 AC-FT 92841

13075983 SPRING CREEK AT SHEEPSKIN ROAD
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	250	249	280	259	267	260	239	254	221	242	256	288
2	252	251	278	260	268	264	237	258	220	244	256	286
3	246	253	276	261	264	261	238	253	225	245	256	287
4	250	250	273	260	266	260	232	254	228	243	255	287
5	246	250	272	258	264	264	231	249	233	244	254	283
6	251	254	273	259	263	264	232	250	229	245	257	280
7	250	257	273	263	264	261	230	254	228	241	256	278
8	248	254	271	259	264	261	230	250	228	241	259	275
9	250	262	270	260	266	260	230	248	233	243	258	274
10	248	274	271	261	263	255	242	252	230	241	259	276
11	241	279	269	255	264	251	240	261	235	237	260	276
12	241	277	266	254	264	250	241	260	241	236	263	274
13	241	285	266	255	264	246	242	273	237	237	268	272
14	242	281	267	254	263	245	242	274	238	236	269	272
15	239	277	266	255	261	244	244	265	242	239	273	270
16	239	275	265	256	263	245	245	257	246	242	275	269
17	238	279	264	259	263	248	256	252	247	242	277	271
18	235	280	265	263	263	256	242	249	252	245	279	273
19	237	280	265	264	265	253	240	246	255	248	286	271
20	242	283	263	262	266	255	240	244	250	247	289	276
21	240	283	260	263	265	254	239	247	249	248	294	274
22	240	291	260	259	266	252	240	238	249	255	294	273
23	242	285	260	263	267	249	247	232	249	257	292	275
24	248	279	260	261	268	248	251	230	246	260	291	274
25	245	285	259	263	267	246	247	227	244	265	289	273
26	242	283	259	267	266	245	244	229	247	261	290	273
27	241	277	258	268	266	244	247	230	245	262	290	271
28	242	279	258	267	265	248	251	236	245	258	287	276
29	244	280	258	266	263	243	257	227	242	258	285	279
30	249	279	262	---	263	244	263	224	245	259	289	274
31	---	279	260	---	262	---	260	---	244	257	---	273
TOTAL	7319	8450	8247	7554	8203	7576	7519	7423	7423	7678	8206	8553
MEAN	244	273	266	260	265	253	243	247	239	248	274	276
MAX	252	291	280	268	268	264	263	274	255	265	294	288
MIN	235	249	258	254	261	243	230	224	220	236	254	269
AC-FT	14517	16761	16358	14983	16271	15027	14914	14724	14724	15229	16277	16965

IRRIGATION YEAR 2004 TOTAL 94151 MEAN 257 AC-FT 186748

13077000 SNAKE RIVER AT NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	358	367	354	373	365	1430	7540	6910	9880	9750	6480	3300
2	360	360	350	359	366	1920	7690	6860	9890	9720	5310	3330
3	362	361	349	359	367	2370	8090	7550	9930	9710	3680	3350
4	366	361	352	362	368	2460	8370	9360	9850	9730	3690	3260
5	367	358	363	363	369	2680	8330	10400	9800	9490	3700	2080
6	368	363	347	363	372	3350	8930	10900	10100	9340	3720	1450
7	371	364	346	365	370	3870	9440	11500	10300	9290	3250	1460
8	372	363	345	366	371	3870	9590	10900	10300	9280	2960	1480
9	370	358	345	365	371	4160	9620	10500	10300	9390	3600	1490
10	366	355	345	365	372	4630	8710	11000	10400	9440	4060	1480
11	371	359	345	356	373	4620	8150	11500	9660	9390	4600	1470
12	371	354	346	348	374	4600	8080	11700	10100	9310	4960	1470
13	371	357	348	352	375	4610	8130	11500	10100	9310	5290	980
14	372	358	349	351	377	4960	8120	10200	10100	9410	6170	410
15	372	354	349	353	379	5540	8160	10200	10000	9400	6450	374
16	376	355	349	352	379	6390	8420	10100	9960	9390	6430	378
17	378	359	348	360	382	6820	8780	10100	9590	9370	6160	381
18	380	352	349	357	386	6790	9120	10500	9580	8810	5880	386
19	386	353	349	356	387	7010	9130	10600	9510	8140	5560	388
20	382	354	350	355	386	7250	8910	10600	9570	7650	5110	392
21	375	356	353	356	387	7130	8780	10600	9650	7330	4900	395
22	373	355	351	357	389	7220	8800	10700	9460	7440	4600	397
23	375	352	352	358	391	6720	8660	10400	9340	7430	4170	404
24	374	354	355	359	389	6400	8070	10200	9330	7470	3570	405
25	365	352	358	361	398	6490	6760	10300	9250	6800	3280	387
26	368	354	356	366	406	6740	6710	10500	9550	6450	3320	364
27	369	354	359	363	405	7520	6980	10600	9830	6450	3320	367
28	370	355	358	365	405	8160	7300	10600	9730	6440	3340	371
29	372	368	362	364	756	8040	7260	10100	9790	6460	3340	373
30	372	357	370	---	1190	7680	7270	9890	9830	6440	3310	374
31	---	350	367	---	1190	---	7320	---	9790	6470	---	377
TOTAL	11132	11072	10919	10429	13795	161430	255220	306770	304470	260500	134210	33523
MEAN	371	357	352	360	445	5381	8233	10226	9822	8403	4474	1081
MAX	386	368	370	373	1190	8160	9620	11700	10400	9750	6480	3350
MIN	358	350	345	348	365	1430	6710	6860	9250	6440	2960	364
AC-FT	22080	21961	21658	20686	27362	320196	506229	608478	603916	516702	266206	66493

IRRIGATION YEAR 2004 TOTAL 1513470 MEAN 4135 AC-FT 3001967

13081500 SNAKE RIVER NEAR MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	489	504	500	480	533	601	6090	5470	7510	7720	5580	3910
2	487	495	500	480	566	548	6160	5220	7690	7640	5700	3910
3	498	494	490	480	579	551	6420	5000	7980	7640	2500	3910
4	497	485	490	490	585	551	6620	6980	8040	7680	2300	3910
5	483	484	480	490	582	1260	6800	7500	7920	7620	2610	3180
6	481	487	470	480	636	1810	7140	7800	7910	7580	2750	2180
7	476	497	480	480	557	2760	7330	8200	7940	7600	2800	2110
8	476	532	480	490	560	2220	7450	8000	7910	7590	2530	2030
9	480	494	490	480	560	2480	7450	7760	7860	7580	2510	1790
10	486	475	490	470	568	2340	7100	7890	7910	7540	2580	1750
11	539	482	490	480	558	2250	7030	7850	7890	7540	3990	1760
12	484	490	490	480	557	2620	6900	7850	7830	7340	4220	1790
13	501	495	480	460	558	2610	6800	7940	7500	7270	4360	1740
14	500	635	480	480	578	2920	6700	7920	7700	7260	5000	1730
15	481	553	480	480	586	3890	6700	7800	7710	7280	4970	714
16	484	486	480	480	601	4140	7000	7670	7510	7300	4750	531
17	603	483	490	490	596	4230	7000	7610	7490	7320	4490	527
18	499	479	480	490	570	4530	7000	7700	7600	7290	4510	542
19	493	483	480	490	570	4970	6950	7740	7600	7060	4420	525
20	556	499	490	480	556	5350	6880	7640	7540	6790	4320	527
21	514	504	490	480	550	5200	6860	7600	7450	6640	4300	532
22	530	505	490	480	551	5180	6860	7690	7470	6620	4190	549
23	530	525	480	480	554	5170	6850	7630	7430	6660	4090	548
24	498	526	470	480	553	5370	6670	7580	7340	5770	3910	547
25	498	510	470	480	549	5440	5510	7530	7350	5560	3850	532
26	527	500	480	490	606	5600	5450	7540	7340	5340	3920	533
27	500	490	470	504	623	6050	5480	7730	7510	5120	3930	538
28	494	490	470	542	573	6560	5650	7810	7660	5210	3920	543
29	495	500	480	539	555	6470	5890	7630	7640	5330	3940	556
30	488	490	490	---	565	6340	5770	7490	7640	5330	3930	538
31	---	490	490	---	561	---	5710	---	7720	5320	---	543
TOTAL	15067	15562	14990	14105	17696	110011	204220	223770	237590	211540	116870	45025
MEAN	502	502	484	486	571	3667	6588	7459	7664	6824	3896	1452
MAX	603	635	500	542	636	6560	7450	8200	8040	7720	5700	3910
MIN	476	475	470	460	533	548	5450	5000	7340	5120	2300	525
AC-FT	29885	30867	29733	27977	35100	218207	405070	443848	471260	419590	231812	89307

IRRIGATION YEAR 2004 TOTAL 1226446 MEAN 3351 AC-FT 2432655

13088000 SNAKE RIVER AT MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	401	605	584	593	595	591	222	240	0.5	0.9	0.5	3.0
2	401	601	584	594	596	627	221	240	0.5	0.9	0.6	3.1
3	402	590	584	593	613	626	221	240	0.5	1.3	0.5	3.2
4	405	591	584	593	648	626	224	239	0.5	1.0	0.4	3.1
5	402	590	584	593	678	342	220	238	0.5	1.2	0.3	2.9
6	404	590	585	594	668	220	220	237	0.5	1.3	0.3	2.3
7	404	591	585	595	658	220	221	237	0.5	1.1	0.2	2.2
8	404	593	553	595	659	220	221	238	0.5	1.3	0.2	2.2
9	405	594	524	595	658	220	223	236	0.5	1.4	0.2	1.7
10	413	594	526	580	686	220	230	236	0.5	1.3	0.2	0.5
11	414	595	499	575	661	220	226	235	0.6	1.3	1.7	0.3
12	432	594	498	574	657	219	226	233	0.6	1.4	2.6	0.3
13	440	595	499	574	608	218	225	232	0.7	1.4	3.5	0.2
14	438	594	499	568	569	220	225	232	0.7	0.9	3.5	0.2
15	438	595	500	550	540	220	225	173	0.7	0.6	3.6	0.3
16	438	595	500	547	522	220	227	1.2	0.8	0.7	3.5	0.3
17	438	566	504	544	522	222	227	0.8	0.8	0.6	3.8	0.3
18	460	523	535	567	513	222	229	0.7	0.7	0.7	3.8	0.3
19	456	523	503	579	503	222	230	0.7	0.8	0.7	4.0	0.2
20	454	525	526	579	524	223	231	0.6	0.7	0.7	3.8	0.2
21	455	525	540	599	557	223	232	0.6	0.6	0.8	3.5	187
22	454	535	549	627	557	224	233	0.6	0.7	0.7	3.4	295
23	472	553	551	620	602	222	235	0.6	0.9	0.7	3.4	257
24	506	550	552	617	607	222	235	0.5	0.9	0.6	3.3	220
25	512	552	553	605	587	222	236	0.5	0.9	0.6	3.2	471
26	514	555	551	595	575	221	237	0.5	0.9	0.6	3.0	544
27	515	555	552	596	574	221	238	0.5	1.0	0.6	3.1	421
28	536	555	551	597	535	221	240	0.5	0.9	0.6	3.1	368
29	547	554	551	597	591	223	240	0.5	0.9	0.5	3.1	370
30	549	568	580	---	590	223	240	0.5	1.1	0.5	3.1	373
31	---	584	593	---	589	---	240	---	1.0	0.5	---	372
TOTAL	13509	17730	16879	17035	18442	8340	7100	3495	22	27	69	3905
MEAN	450	572	544	587	595	278	229	117	0.7	0.9	2.3	126
MAX	549	605	593	627	686	627	240	240	1.1	1.4	4.0	544
MIN	401	523	498	544	503	218	220	0.5	0.5	0.5	0.2	0.2
AC-FT	26795	35167	33479	33789	36580	16542	14083	6933	43	54	137	7745

IRRIGATION YEAR 2004 TOTAL 106553 MEAN 291 AC-FT 211348

RESERVOIR CONTENT RECORDS

RESERVOIRS

13010500 JACKSON LAKE NEAR MORAN, WYOMING
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	114387	127248	143676	161111	172194	186089	263086	450313	353424	291658	178618	79216
2	114196	127626	144628	161308	172385	187869	268114	444861	352985	288479	176287	79939
3	114387	128188	145582	161879	172775	189455	274180	439398	352332	284031	172194	80486
4	114569	128188	146350	162075	173555	191235	282772	437138	353863	280675	168873	81024
5	114569	128382	147117	162646	173946	193015	292725	434881	353649	276800	164781	81747
6	114569	128944	147300	163030	174726	195791	305235	433747	352771	273136	161111	82294
7	114569	130078	148082	163220	174500	197968	317679	432844	351454	269362	156702	82832
8	114569	130456	148840	164201	174336	200947	329292	429243	350137	265382	152677	83193
9	114941	130834	149607	164001	174916	203537	340577	431270	348608	261431	149036	83017
10	115867	131018	149991	164201	175506	205343	350351	428792	347517	257091	144815	83917
11	116800	131590	150955	164591	175697	207757	359571	424960	345567	253165	140080	84278
12	117727	131968	151526	164591	176287	209966	366585	418872	343607	249027	136200	84640
13	118290	133000	151800	164981	176087	212576	372524	412127	341223	244899	132724	84640
14	118662	133664	152106	165371	176087	215599	377618	404975	339708	240788	129138	84454
15	119034	134798	152490	165761	176677	219015	381165	398490	338404	236913	125358	85001
16	119779	135176	152677	166342	177067	221027	386032	391797	336667	232630	121631	85724
17	120705	135176	152874	167512	177067	223854	390239	386032	334283	229771	117174	85724
18	121258	135554	153061	168293	177067	226922	396033	381609	333191	226514	114387	86809
19	121938	135554	153445	168873	177457	228347	402289	377391	331030	223247	109921	86809
20	122565	136310	154016	168683	177838	230996	408556	373411	328858	219211	106572	88804
21	123119	136116	154980	168873	178428	233646	415260	368555	326051	215795	102910	89716
22	123491	136872	155200	169463	179008	235489	422021	365053	324113	212184	98876	90449
23	123491	137250	155551	170043	179399	236714	428110	362194	321116	209563	94851	91004
24	124054	137822	155748	169853	180379	238955	433075	359785	318318	205549	91371	91737
25	124426	138600	156515	170044	181349	240788	436456	359132	315101	203331	87532	92471
26	125164	139702	156702	171214	181740	243244	440086	357590	311884	200744	83731	92829
27	125542	140080	157667	171214	182520	246554	444861	356059	309736	197774	80301	93384
28	126114	140500	158425	171804	183710	252751	451911	355620	305660	194205	78502	94486
29	126492	141214	159576	171604	183710	256062	456453	354517	302263	190645	77955	95396
30	127054	141970	159576	---	184503	259574	456908	354088	298877	186679	79040	96130
31	---	142920	160540	---	185296	---	454865	---	295262	183110	---	96863
MAX	127054	142920	160540	171804	185296	259574	456908	450313	353863	291658	178618	96863
MIN	114196	127248	143676	161111	172194	186089	263086	354088	295262	183110	77955	79216
CHNG		15866	17620	11064	13692	74278	195291	-100777	-58826	-112152	-104070	17823

13032450 PALISADES RESERVOIR NEAR IRWIN, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	49470	127200	201319	261706	315757	413000	503139	165938	481360	347098	199350	134949
2	51661	129670	203434	263252	317378	418787	494947	167327	482253	340938	197366	133950
3	53763	131976	205282	265216	319166	425385	485746	172183	482753	334886	196065	132528
4	56012	134512	207221	267033	320969	431989	476126	179160	481559	328442	194822	130940
5	58756	136905	208815	269111	322778	439087	466603	190085	480073	322532	193357	129309
6	61214	139665	210400	271206	324500	445611	460870	203220	478491	315836	191525	127462
7	64361	142478	212186	273156	326018	453300	457178	219321	475935	308980	189404	125162
8	66848	145281	214412	275154	327600	462008	453328	237203	472802	301963	187235	122899
9	69058	148073	216738	276852	329535	470497	449606	254975	469113	294859	184943	120304
10	71610	150427	219015	278485	331818	480765	444435	276387	465453	287764	182463	117965
11	74312	152963	221084	280207	333776	487652	438988	303661	461251	280522	179445	115701
12	77058	155610	222936	281600	336089	493927	432277	323439	456332	273156	175985	113291
13	79545	158747	224900	282968	337987	500806	424636	339633	450997	265546	173007	110737
14	82363	161400	226773	284500	339892	506900	416211	354541	445119	257680	169740	108367
15	85278	163780	228596	286316	342162	513186	406610	367111	439474	250043	166402	106412
16	88495	166005	230512	288328	344180	520021	396876	378113	433706	242486	162934	104908
17	91698	167929	232300	290516	346566	525782	386241	388986	427168	235225	159115	103543
18	94944	169805	234063	292473	349500	531400	373148	397908	420633	228514	154818	102663
19	97421	171364	235885	294613	352823	536152	358037	408226	414203	223559	150987	101787
20	99950	173212	237792	296683	356767	540026	338849	418050	408493	218558	147798	102136
21	102400	175429	239422	298600	360835	541387	316728	428769	402690	213521	144543	103837
22	104608	177814	241059	300447	364777	540552	293214	436677	396501	208815	140965	104908
23	106836	179801	242559	302132	369460	538769	269613	444731	391105	207077	137476	105748
24	108863	181700	244521	303831	374558	535754	245359	451093	385965	205785	135135	107020
25	111116	184138	246809	305794	379997	533058	223559	456144	380532	204641	134949	107752
26	113805	186937	248650	308027	385200	529969	203646	461725	375003	204499	135577	108184
27	116229	189404	250665	310017	390645	525469	186123	465932	369635	204572	136335	108431
28	118639	191599	252849	312110	395200	521407	175218	470859	365468	204145	136589	109236
29	121233	194203	255373	313983	399697	516480	171500	474953	361347	203435	135955	111116
30	124378	196542	257758	---	403757	510410	168663	478491	357105	202658	135261	113420
31	---	198884	259764	---	407954	---	166599	---	352101	201251	---	117428
MAX	124378	198884	259764	313983	407954	541387	503139	478491	482753	347098	199350	134949
MIN	49470	127200	201319	261706	315757	413000	166599	165938	352101	201251	134949	101787
CHNG		74506	60880	54219	93971	102456	-343811	311892	-126390	-150850	-65990	-17833

13039000 HENRYS LAKE NEAR LAKE, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	60190	61580	66620	68100	69830	72000	73490	77210	75630	64980	58460	58460
2	60190	61640	66680	68100	69890	72180	73490	77330	75380	64610	58460	58460
3	60250	61700	66740	68160	69890	72180	73490	77400	75190	64190	58340	58460
4	60430	61820	66740	68220	70020	72310	73490	77710	75000	63780	58100	58400
5	60370	61820	66740	68220	70080	72370	73490	77710	74700	63340	58100	58340
6	60430	61820	66800	68280	70140	72430	73490	77960	74300	62980	58040	58340
7	60430	61820	66920	68410	70140	72620	73490	78220	73900	62650	57920	58460
8	60670	61940	66920	68410	70140	72740	73490	78280	73490	62250	57920	58460
9	60670	62310	66920	68470	70140	72740	73550	78280	73180	61840	57860	58460
10	60730	62370	66920	68470	70140	72860	73620	78970	72930	61280	57860	58460
11	60730	62430	66920	68470	70260	72860	73740	78850	72550	60910	57800	58460
12	60790	62490	66980	68530	70330	72860	73810	78910	72180	60550	57750	58400
13	60850	62610	66980	68530	70330	72930	74060	78720	71940	60240	58040	58400
14	60790	62550	67110	68660	70390	72990	74180	78590	71600	59950	58040	58400
15	60850	65280	67110	68720	70390	72990	74310	78470	71340	59660	58100	58400
16	60850	65400	67110	68720	70390	72990	74370	78280	71010	59600	58100	58460
17	60970	65400	67110	68780	70390	73110	74500	78150	70700	59540	58100	58460
18	61030	65400	67110	68960	70390	73240	74690	78030	70300	59300	58100	58460
19	61030	65460	67110	68960	70510	73360	74810	77840	69960	59000	58100	58760
20	61090	65520	67230	69030	70640	73490	74940	77840	69830	58820	58280	59180
21	61090	65520	67290	69090	70700	73490	75070	77710	69460	58760	58280	59300
22	61150	65520	67360	69150	70760	73490	75380	77650	69100	58760	58280	59480
23	61150	65520	67360	69150	70950	73550	75950	77430	68780	58760	58460	59660
24	61210	65520	67420	69210	70950	73620	76010	77330	68380	58760	58460	59720
25	61340	65770	67600	69270	71070	73550	76010	77210	67970	58940	58460	59780
26	61400	65830	67660	69650	71380	73430	76140	76960	67540	58880	58460	59830
27	61520	65950	67730	69770	71440	73430	76200	76700	67150	58820	58460	59830
28	61520	65950	67790	69770	71500	73430	76390	76390	66620	58760	58460	59950
29	61520	66070	67850	69770	71560	73430	76830	76140	66190	58700	58460	60130
30	61580	66070	67850	---	71690	73430	76960	75880	65770	58640	58460	60130
31	---	66500	67910	---	71810	---	77080	---	65380	58640	---	60190
MAX	61580	66500	67910	69770	71810	73620	77080	78970	75630	64980	58460	60190
MIN	60190	61580	66620	68100	69830	72000	73490	75880	65380	58640	57750	58340
CHNG		4920	1410	1860	2040	1620	3650	-1200	-10500	-6740	-180	1730

13042000 ISLAND PARK RESERVOIR NEAR ISLAND PARK, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	30193	50000	68546	76100	84636	93403	114951	136085	115459	78236	41485	34658
2	30856	50648	68599	76601	84883	93795	115750	135846	114951	77103	40312	35156
3	31606	51382	68751	76824	85131	94386	116552	135283	114017	75990	39473	35634
4	32252	51930	68957	77103	85440	94846	117507	135041	114230	74729	38447	36121
5	32886	52603	69214	77667	85684	95641	118099	134962	113375	73419	37534	36530
6	33534	53407	69318	77952	85862	96107	118545	134146	112592	72333	36613	37084
7	34218	54263	69682	78291	86163	96779	119818	132613	111871	70995	35662	37534
8	34814	55000	69891	78464	86283	97455	120951	131890	110329	69733	34945	37902
9	35501	55801	70151	78693	86462	98273	121561	131812	109167	68496	34245	38447
10	36175	56476	70256	78979	86703	98601	122866	131890	108018	67428	33458	38913
11	36889	57075	70467	79209	87066	99255	123330	131253	106601	66181	32837	39295
12	37561	57810	70623	79441	87309	99914	123796	130541	105339	64910	32470	39770
13	38246	58555	70783	79673	87431	100441	125125	130067	103816	63756	32494	40252
14	38855	59355	70995	79846	87675	101445	125675	129438	102455	62476	32616	40586
15	39533	59939	71153	80138	87919	102184	126150	128736	101108	61263	32640	40988
16	40404	60619	71632	80372	88102	103272	127419	127959	99583	60076	32764	41297
17	40988	61170	71794	80782	88348	104229	128038	127105	98136	59131	33108	41610
18	41642	61726	72009	81254	88534	105128	129519	126467	96510	57898	33059	42308
19	42275	62381	72277	81492	88902	106179	129676	125598	95175	56945	33433	42596
20	42950	62946	72494	81788	89150	107021	130541	125048	94056	55758	33458	43342
21	43605	63710	72873	81968	89523	107732	131412	124421	92758	54551	33609	43803
22	44234	64235	73038	82266	89898	108377	132852	123330	91094	53447	33735	44269
23	44840	64863	73256	82506	90210	109023	134309	122790	89898	52127	33836	45112
24	45590	65445	73749	82806	90400	109747	134551	121942	88594	50956	33836	45556
25	46145	66181	74131	83048	90714	110618	134551	121408	87369	49773	33964	45971
26	46847	66629	74347	83655	91221	111352	134551	120496	85923	48803	33887	46389
27	47453	66729	74673	83962	91603	112450	135800	119443	84800	47670	34168	46918
28	48141	66978	75000	84081	91921	113159	135365	118469	83474	46389	34270	47525
29	48765	67630	75382	84327	92243	113444	136007	117359	82088	45180	34296	48068
30	49397	67783	75700	---	92629	114304	136085	116405	80725	43968	34399	48581
31	---	68138	75880	---	92888	---	136168	---	79613	42725	---	48987
MAX	49397	68138	75880	84327	92888	114304	136168	136085	115459	78236	41485	48987
MIN	30193	50000	68546	76100	84636	93403	114951	116405	79613	42725	32470	34658
CHNG		18741	7742	8447	8561	21416	21864	-19763	-36792	-36888	-8326	14588

13046500 GRASSY LAKE RESERVOIR
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9003	9240	9555	9750	9883	10009	10492	9719	7447	7720	7874	8021
2	9003	9243	9562	9755	9889	10014	10528	9628	7461	7725	7879	8024
3	9008	9254	9570	9760	9899	10027	10578	9542	7475	7725	7887	8029
4	9013	9254	9580	9760	9907	10038	10642	9465	7499	7733	7891	8031
5	9013	9264	9580	9760	9915	10048	10723	9395	7525	7737	7891	8036
6	9013	9283	9585	9762	9917	10059	10820	9312	7539	7735	7894	8036
7	9016	9299	9595	9768	9917	10072	10915	9238	7553	7735	7894	8041
8	9016	9301	9602	9775	9922	10088	11017	9148	7553	7735	7904	8044
9	9031	9309	9602	9778	9928	10098	11103	9060	7567	7735	7901	8049
10	9047	9320	9610	9780	9928	10109	11192	8985	7574	7737	7899	8051
11	9062	9331	9610	9780	9930	10122	11274	8898	7584	7740	7906	8051
12	9065	9341	9613	9783	9936	10133	11335	8797	7591	7740	7914	8054
13	9075	9381	9615	9786	9933	10151	11340	8692	7596	7740	7921	8056
14	9083	9398	9620	9791	9938	10167	11348	8581	7608	7742	7936	8059
15	9091	9398	9623	9801	9941	10181	11300	8471	7624	7742	7939	8066
16	9112	9398	9625	9806	9943	10197	11130	8356	7636	7747	7946	8066
17	9122	9400	9628	9822	9946	10226	11019	8244	7646	7759	7951	8071
18	9127	9406	9630	9837	9948	10250	10939	8120	7658	7774	7951	8087
19	9133	9411	9633	9840	9948	10275	10852	7999	7670	7776	7971	8089
20	9156	9416	9635	9842	9948	10296	10777	7874	7677	7779	7976	8107
21	9172	9419	9635	9845	9954	10307	10690	7752	7682	7784	7981	8117
22	9175	9422	9638	9847	9959	10315	10606	7631	7689	7803	7986	8117
23	9177	9425	9645	9850	9964	10325	10523	7506	7694	7818	7991	8143
24	9190	9435	9658	9855	9967	10337	10418	7340	7696	7825	7993	8155
25	9198	9452	9666	9858	9975	10348	10312	7336	7701	7840	7999	8158
26	9206	9462	9671	9868	9982	10361	10216	7355	7706	7855	8001	8160
27	9209	9472	9681	9873	9988	10388	10135	7382	7711	7859	8004	8166
28	9217	9482	9699	9878	9988	10421	10080	7401	7713	7862	8009	8176
29	9232	9507	9727	9881	9993	10446	10014	7419	7713	7864	8014	8186
30	9235	9527	9742	---	9998	10465	9920	7431	7718	7867	8021	8201
31	---	9537	9745	---	10006	---	9814	---	7718	7869	---	8211
MAX	9235	9537	9745	9881	10006	10465	11348	9719	7718	7869	8021	8211
MIN	9003	9240	9555	9750	9883	10009	9814	7336	7447	7720	7874	8021
CHNG		302	208	136	125	459	-651	-2383	287	151	152	190

13057950 RIRIE RESERVOIR NEAR RIRIE, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	25392	26279	27664	28761	30012	33196	44563	45726	46335	44240	35656	25932
2	25416	26313	27664	28780	30049	33425	44630	45760	46266	44173	34965	25957
3	25449	26364	27672	28798	30112	33716	44720	45864	46243	44106	34284	25957
4	25466	26381	27699	28835	30176	34060	44754	45864	46185	44040	33605	25974
5	25466	26484	27717	28872	30200	34469	44776	45864	46151	43960	32890	25983
6	25474	26622	27726	28909	30295	34919	44776	45818	46070	43907	32224	25983
7	25474	26656	27761	28979	30295	35440	44810	45783	45944	43797	31587	25991
8	25482	26682	27797	29040	30322	36099	44844	45681	45864	43753	30919	25991
9	25582	26699	27869	29049	30395	36966	44844	45600	45730	43666	30221	26008
10	25648	26717	27905	29101	30450	37678	44889	45692	45635	43567	29509	26008
11	25690	26777	27959	29145	30515	38188	44889	46070	45555	43512	28826	26008
12	25690	26812	27994	29154	30580	38684	44900	46324	45453	43414	28112	26008
13	25698	26864	28022	29207	30617	39108	44956	46475	45294	43327	27407	26025
14	25740	26986	28058	29243	30691	39570	45001	46568	45260	43250	26751	26050
15	25807	26986	28076	29278	30761	40054	45125	46568	45204	43142	26084	26084
16	25907	26986	28103	29349	30814	40482	45170	46568	45192	43056	25815	26126
17	25957	27004	28121	29393	30884	40867	45170	46568	45181	43034	25815	26151
18	25991	27030	28130	29429	30972	41333	45159	46591	45136	43001	25815	26236
19	26025	27056	28166	29473	31043	41794	45148	46591	45091	42958	25815	26245
20	26058	27091	28203	29491	31132	42303	45114	46603	45091	42796	25815	26296
21	26058	27108	28230	29527	31238	42721	45114	46603	45034	42571	25823	26347
22	26058	27161	28266	29554	31417	43070	45057	46603	44960	42346	25823	26492
23	26058	27178	28302	29607	31587	43403	45001	46591	44889	41847	25840	26656
24	26109	27240	28384	29652	31740	43720	45001	46556	44821	41177	25856	26682
25	26117	27301	28457	29724	31960	44029	45057	46510	44731	40492	25865	26725
26	26134	27398	28475	29786	32214	44184	45114	46498	44652	39778	25865	26803
27	26143	27398	28494	29831	32426	44295	45170	46451	44596	39149	25873	26847
28	26151	27424	28576	29913	32568	44373	45260	46428	44552	38425	25873	27004
29	26211	27451	28641	29976	32734	44440	45396	46417	44462	37762	25907	27091
30	26253	27477	28700	---	32851	44529	45612	46382	44429	37028	25915	27196
31	---	27521	28743	---	33009	---	45692	---	44329	36332	---	27248
MAX	26253	27521	28743	29976	33009	44529	45692	46603	46335	44240	35656	27248
MIN	25392	26279	27664	28761	30012	33196	44563	45600	44329	36332	25815	25932
CHNG		1268	1222	1233	3033	11520	1163	690	-2053	-7997	-10417	1333

13076500 AMERICAN FALLS RESERVOIR AT AMERICAN FALLS, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	174061	395879	614818	814700	1031808	1258964	1156414	1039095	715522	333823	84948	76253
2	181493	403638	624716	821812	1039095	1264600	1146303	1044532	701000	320613	79303	77800
3	188600	410888	629351	827790	1046816	1269669	1135732	1046000	686700	309999	79041	79300
4	195879	419904	637568	836140	1054537	1272245	1126080	1041378	673000	297000	78188	80800
5	204420	426000	642375	842117	1062802	1275310	1115509	1029524	659300	284551	76942	82265
6	213123	431917	649870	848095	1069679	1276782	1105139	1015609	645000	273500	77631	86148
7	219723	439749	655000	856700	1077596	1278867	1094433	1002302	632000	262348	78320	91373
8	228291	447178	660135	864800	1083729	1278376	1081833	988044	617500	253559	78746	95080
9	235489	456132	665653	873000	1091646	1280500	1069500	973500	602500	243139	78746	99200
10	242485	461917	670626	883500	1098225	1281933	1059000	958025	588568	232720	78057	103500
11	250490	468943	676358	891409	1104693	1281442	1050000	944621	575118	223439	77500	107700
12	256500	475400	687315	897668	1112275	1280300	1044532	938126	563000	212683	73760	111857
13	265000	481966	692962	903580	1118382	1278867	1040400	930938	552000	202845	73203	116531
14	274391	489000	699717	909894	1124900	1276782	1034000	926600	540702	194890	69500	122859
15	281396	496596	707750	915706	1131366	1273716	1028111	920817	527000	184300	64000	128713
16	287920	506564	712902	922500	1140558	1268566	1017827	910295	512384	173800	60800	136000
17	295983	514494	718403	929636	1146303	1262600	1009500	901075	499200	163491	56700	143711
18	303462	520314	723904	937000	1155035	1255355	1000507	888323	486700	155458	53700	150880
19	310700	526790	730400	945034	1160781	1247294	992057	875571	475077	148400	50700	157445
20	317948	533787	736800	952355	1169543	1236708	981918	862819	462500	142139	48585	165862
21	324032	539000	743233	959263	1178495	1231655	976172	850067	451792	135848	48690	171600
22	329884	545051	751144	967000	1185445	1224196	974000	837316	442271	129227	49032	177664
23	338946	555722	757700	975347	1193808	1216016	976172	824564	432514	126023	52684	185000
24	344469	562563	764000	983186	1200640	1210800	982341	810000	422160	121515	56000	195000
25	349694	569500	770200	992480	1208650	1205587	991213	794600	411970	117520	60000	206082
26	357948	577000	776478	999134	1219144	1199226	998289	779200	401793	113684	64000	214000
27	366077	585000	783870	1006315	1229129	1190000	1005600	764359	389455	110915	68086	221532
28	373104	591778	788952	1016454	1237000	1179000	1011174	752672	378837	106770	70415	230405
29	380378	595981	794035	1023978	1243806	1169072	1017500	741000	368419	102475	72219	241025
30	389455	601541	800965	---	1248858	1163193	1024413	729842	358720	97050	74712	251000
31	---	609868	807700	---	1254000	---	1030394	---	345419	92115	---	262348
MAX	389455	609868	807700	1023978	1254000	1281933	1156414	1046000	715522	333823	84948	262348
MIN	174061	395879	614818	814700	1031808	1163193	974000	729842	345419	92115	48585	76253
CHNG		220413	197832	216278	230022	-90807	-132799	-300552	-384423	-253304	-17403	187636

13081000 LAKE WALCOTT NEAR MINIDOKA, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	23396	26222	30917	35278	39645	44813	95774	95535	95774	95180	84697	47027
2	23396	26528	31127	35386	39537	48617	95418	94831	95535	95897	80940	44296
3	23396	26627	31127	35489	39435	51478	95657	93781	94945	96014	81727	41639
4	23396	26833	31235	35597	39435	54830	95657	92159	94364	96014	81503	38911
5	23396	27039	31235	35810	39435	56980	94831	92509	94364	95897	80713	36318
6	23796	27140	31338	35810	39327	60306	94478	91571	94245	95418	80602	34348
7	23796	27457	31447	36630	39435	61714	94831	91338	94245	94711	78913	31863
8	23796	27560	31551	36731	39435	63480	95180	92159	94711	94598	76884	29380
9	23796	27858	31660	36838	39537	65900	96377	92273	95180	94831	75976	26833
10	23796	27858	31962	36940	39435	69293	96254	93400	95180	94711	73946	25319
11	23696	27858	32166	36940	39537	72700	95418	94132	94478	95066	72038	23185
12	24395	28154	32267	37257	39537	75075	95774	96137	95066	95180	70720	21361
13	24194	28355	32372	37257	39537	77100	95295	97830	95418	95180	68631	18525
14	24593	27858	32473	37257	39200	79253	94945	97103	95418	94945	68305	14456
15	24395	28557	32473	37360	38911	79925	94478	96400	95535	95418	68524	13875
16	24395	28458	32681	37676	39200	81727	93900	95535	95657	95657	69185	14260
17	25004	28966	32998	37676	39225	84232	94013	94711	95418	96014	69623	14165
18	25212	29172	32998	37786	39327	86445	94598	94245	95296	96619	69846	15163
19	25212	28966	33100	37993	39327	87848	94831	94364	95180	95897	69072	15668
20	25212	28866	33100	38092	39537	88893	95535	94598	95180	94711	69185	15760
21	25004	28966	33312	38196	39537	90874	95535	95296	95296	93437	68194	15571
22	25212	29488	33635	38196	39537	93207	95774	95774	95657	92388	68087	15858
23	25422	29488	33843	38295	39537	94711	96137	95657	95657	90761	66400	15668
24	25422	29488	34045	38295	39537	94711	96377	94945	95066	91690	64000	16145
25	25422	29488	34144	38705	39435	94711	95535	95180	94598	91457	61500	16341
26	25422	29600	34144	39017	39645	94364	94478	95296	94598	91457	59500	16540
27	25727	29791	34348	39119	39645	94600	95066	95418	94478	91106	56500	16145
28	25823	29993	34453	39537	39748	94900	94364	95897	94831	90059	54000	15571
29	25823	30296	34760	39645	40267	95535	94598	95897	94711	89357	52000	16145
30	26124	30502	34760	---	41744	96014	95535	95774	95296	88430	49987	15270
31	---	30709	35069	---	41530	---	95418	---	95535	87258	---	16245
MAX	26124	30709	35069	39645	41744	96014	96377	97830	95774	96619	84697	47027
MIN	23396	26222	30917	35278	38911	44813	93900	91338	94245	87258	49987	13875
CHNG		4585	4360	4576	1885	54484	-596	356	-239	-8277	-37271	-33742

13087900 MILNER RESERVOIR AT MILNER, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2003 TO OCTOBER 2004

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	28900	33900	33500	32900	33300	33800	36200	36500	36000	33900	32500	34600
2	29100	33900	33500	32900	33400	33900	35500	35700	35700	34000	32400	34700
3	29100	33800	33400	32800	33400	33600	35400	35000	36300	33800	31800	34700
4	29600	33700	33300	32700	33300	33300	35300	35200	36800	33900	31400	34700
5	29900	33500	33400	32700	33300	33800	35100	35500	37000	33700	31400	35000
6	30300	33400	33300	32700	33400	34200	35700	35600	37000	33500	32100	34500
7	30600	33300	33200	32800	33400	35500	36400	36100	36900	33100	32700	34300
8	30800	33500	33200	32800	33400	35300	36900	37000	36700	33200	32900	34100
9	30900	33700	33200	32700	33200	35500	37500	36400	36800	33200	32900	33400
10	31100	33500	33100	32700	33200	35400	36000	36000	36900	33200	33400	33400
11	31600	33200	33100	32700	33100	35300	35900	36500	36900	33400	33800	33200
12	32000	33200	33100	32600	32800	35300	35700	36700	36900	33300	34100	33100
13	32200	33200	33200	32700	32800	34800	35500	37000	36300	33200	33700	32800
14	32400	33200	33200	32600	32800	34400	35100	36700	36100	33200	34200	32600
15	32400	33100	33300	32600	32900	34800	34700	36000	36300	33500	34700	30700
16	32300	33100	33300	32800	33100	34900	34900	36300	36000	33500	35100	28400
17	32700	33100	33400	32900	33400	35100	35600	36200	35500	33700	34800	26200
18	33000	33100	33300	33000	33400	35100	35800	36300	35500	34100	34900	25400
19	33100	33200	33300	33100	33700	35300	36000	36300	35500	34200	34900	25100
20	33400	33200	33300	33200	33900	35300	36000	36100	35400	33600	35000	24200
21	32800	33200	33300	33200	33800	35100	35900	36300	35200	32900	34900	24400
22	32900	33400	33200	33100	34100	35400	35900	36600	35200	32300	35000	24800
23	33700	33400	33100	33000	33900	35500	36200	36500	35000	32100	35200	25000
24	33600	33500	33100	33000	33900	35300	36500	36200	34600	32500	34900	25400
25	33600	33600	33100	33000	33900	35200	35700	36100	34100	33000	34400	25500
26	33600	33500	33000	33000	33900	35300	35400	35800	33800	32900	34300	26000
27	34000	33600	32900	33100	34100	35800	35400	36200	33600	32700	34000	26000
28	33800	33500	32900	33200	34100	36400	35500	36600	33700	32400	33900	26000
29	33900	33500	32900	33200	34200	36700	35300	36600	33600	32400	34000	27200
30	34100	33600	32900	---	34000	36800	36100	36400	33600	32400	34400	27200
31	---	33500	32900	---	33800	---	36400	---	33900	32400	---	28200
MAX	34100	33900	33500	33200	34200	36800	37500	37000	37000	34200	35200	35000
MIN	28900	33100	32900	32600	32800	33300	34700	35000	33600	32100	31400	24200
CHNG		-600	-600	300	600	3000	-400	0	-2500	-1500	2000	-6200