



State of Idaho

DEPARTMENT OF WATER RESOURCES

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DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

September 24, 2002

Ron Carlson, Watermaster
Upper Snake River WD 01
900 N. Skyline
Idaho Falls ID 83402-

Re: Watermaster responsibilities for stream channel construction work and control of
beavers/beaver dam removal.

Dear Watermaster:

The department has fielded a number of questions this year regarding the responsibility and authority of the watermaster to remove obstructions in streams and to take other actions to make water available for diversion because of the short water supplies available across the state. Even though it is late in the irrigation season, the following guidance is being sent to all watermasters because situations similar to those that prompted the questions occur from time-to-time in most water districts and it is important to understand the role that watermasters have in resolving such matters.

CHANNEL MAINTENANCE AND IMPROVEMENTS

State watermasters must refrain from authorizing, organizing or performing construction work involving the channels of natural watercourses. State watermasters, as employees of the Idaho Department of Water Resources, must exercise care to operate within the statutorily prescribed limits for watermasters set out in chapter 6, title 42 of the Idaho Code. The watermasters' central duty is to distribute water in accordance with water right priorities. In completing this duty, the watermaster routinely takes actions such as:

- a. Opening and closing of headgates
- b. Raising and lowering of check dams
- c. Moving rock or other materials at the diversion to change the water flow if the diversion is not a permanent facility.
- d. Cleaning trash and other obstructions from diversions.

Other than the occasional maintenance or minimal construction activity involving incidental shovel work, state watermasters duties are limited to measuring water and controlling diversion works as described above.

State watermasters should avoid participating in construction activities designed to “clean” the stream or projects purporting to recapture water that might not otherwise be available for distribution. Flood control districts, irrigation districts, canal companies or the water users are the appropriate entities to organize projects to remove obstructions (including beaver dams) and clean the channel, not the state watermaster.

In many cases these types of projects will require permits or approvals from different governmental agencies before the construction activity can go forward in the channel or adjacent wetlands and riparian areas. The United States Army Corps of Engineers issues permits under the Clean Water Act, regulating the discharge of materials into the waters of the United States and wetlands. In addition to its water distribution responsibilities, the Idaho Department of Water Resources issues permits under the Stream Protection Act. The Idaho Department of Lands owns the title to the beds of navigable rivers and requires a permit or easement for activities involving state-owned land. The Idaho Department of Environmental Quality regulates water quality and may require a permit or certification prior to work being done. Counties administer under local ordinances elements of the National Flood Insurance Program through the Federal Emergency Management Agency, which often require engineering studies be completed before construction can go forward.

To avoid confusion and potential liability accruing to the state, water users and/or the watermaster, state watermasters, who serve in an additional capacity as a ditchrider for a private company or irrigation district, must decline to participate in construction activities that fall outside the statutorily prescribed watermaster duties. The concern is that watermasters will be viewed by others as having authorized the work and are not simply acting as an employee of a private company or irrigation district.

Removal of Beavers and Beaver Dams

State watermasters are not authorized or empowered to kill beavers or to physically remove or destroy beaver dams. Removal of beavers and beaver dams is governed by a process specifically set out by statute. Authorization to remove or destroy beaver dams rests exclusively with the Idaho Department of Fish and Game under I.C. § 36-1107. Although the removal of a beaver dam, which obstructs the delivery of water, may in many cases be exempt from the requirements of the Stream Protection Act under I.C. § 42-3806, persons seeking to remove dams must still comply with the provisions of I.C. § 36-1107.

I.C. § 36-1107(a) provides in part:

...[W]hen...wildlife...is doing damage to or is destroying any property, including water rights, or is likely to do so, the owner or lessee thereof may make a complaint and report the facts to the director [the Department of Fish and Game] or his designee who shall investigate the conditions complained of. In the case of water rights, the director [the Department of Fish and Game] shall request an investigation by the director of the Department of Water Resources of the conditions complained of. The director of the Department of Water Resources

shall request a recommendation from the local water master, if any, and upon such examination shall certify to the director of the Department of Fish and Game whether said wildlife, or house, dams or other structures erected by said wildlife is injuring or otherwise adversely impacting water rights.

The statute then provides Fish and Game with several alternatives for controlling, capturing or destroying the wildlife causing damage. None of these alternatives provide for the watermaster to take direct action to resolve beaver problems.

Most complaints received by the watermaster or the Department of Water Resources (IDWR) regarding damage to water rights relate to beaver dams. Other water loving animals, such as muskrats, may also injure water rights. The following process should be followed in implementing watermaster's responsibilities under Idaho Code § 36-1107.

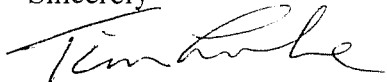
1. In following up on a beaver complaint from a water user, the Department of Fish and Game is required to get a determination from IDWR concerning whether the beaver activity is injuring existing water rights. Before making this determination, IDWR is required to get the recommendation of the watermaster. Thus, the statutes require the involvement of both IDWR and the watermaster in the resolution of complaints involving beaver activity depleting flows needed for water rights. If the water user contacts Fish and Game first and IDWR or the watermaster is then requested by Fish and Game to review the complaint, IDWR and the watermaster should coordinate on the review. If a water user complains directly to the watermaster or IDWR without first complaining to Fish and Game, IDWR and the watermaster should jointly respond to the complaint, and, if possible, preliminarily investigate prior to sending the water user to Fish and Game. By doing so, IDWR and the watermaster serve the water user initially, and also may deflect some unnecessary complaints to Fish and Game.
2. The analysis by IDWR will require a determination that the water loss in the stream reach with the beaver dams significantly exceeds that occurring prior to the construction of the dams. A determination that water rights are being or will be damaged should be supported by actual water loss measurements or by direct observation if loss is through surface flows. A theoretical computation of evaporation and seepage can be included in the analysis but should not be relied upon as the only information because other factors increase or reduce the total loss of water in the stream reach. If the damage cannot be measured and quantified, or is not readily observable, IDWR and the watermaster should not recommend removal of the wildlife or its structures.
3. If the analysis shows that water is being lost due to the beaver activity and that valid existing rights are thereby deprived of water to which they are entitled and could beneficially use in accordance with the water right, the statutes provide for Fish and Game to take an appropriate action to protect the water rights whether or not the beaver activity is on land owned by the complaining water user or on land owned by another.

In the event that a private property owner wishes to remove a beaver dam from his or her own property as a result of some injury to the property, including water rights appurtenant to the property, then the owner should seek to obtain a permit directly from Fish and Game. IDWR involvement should not be necessary in this case unless Fish and Game specifically requests an investigation and written report.

Beaver dams that have been in place prior to the irrigation season may require additional review by IDWR in relation to the Stream Channel Protection Act. IDWR may coordinate with the US Army Corps of Engineers if necessary.

Please contact one of the Department's regional offices or Tim Luke at the above office if you have questions or require assistance concerning this matter.

Sincerely

A handwritten signature in black ink, appearing to read "Tim Luke", written over a horizontal line.

Tim Luke

Water Distribution Section Manager

Cc: IDWR Regional Offices

Norman Young, IDWR Administrator

John Homan, Idaho Deputy Attorney General

Ervin Ballou, IDWR

Enclosure

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2002 ANNUAL REPORT

WATER DISTRICT 1

SNAKE RIVER AND TRIBUTARIES

ABOVE MILNER, IDAHO

Ronald D. Carlson, Watermaster
Idaho Department of Water Resources
Eastern Regional Office
900 North Skyline Drive, Suite A
Idaho Falls, Idaho 83402

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SUMMARY

At the end of the 2001 water year (September 30, 2001) the upper Snake River reservoir system was only 11% full. Since the Water District's year is November 1 to October 31, the 464,000 acre-feet (AF) of storage at the end of September is not of particular significance. Storage deliveries continued into October. On October 9 the system contents reached 10.3% of capacity or 429,000 AF, the low for the year. However, as irrigation demand declined in October the contents of the storage system began to increase. During the month of October, storage in the system increased by 225,000 AF. On November 1, 2002 the carryover storage in the system totaled 655,000 AF or about 15.7% of capacity.

Snow accumulation on the upper Snake River watersheds started in early October. Precipitation on most of the high elevation snow courses tracked the thirty-year averages through most of December. Starting in January 2002 precipitation amounts generally were less than the thirty-year average, a condition that persisted for the remainder of the year. By April 1 the reservoir system had stored 2,200,000 AF, which was about 53% full. Because of abnormally warm temperatures in March, the snow pack started melting out early. Precipitation in early April slowed the melt and increased the snow accumulation in the higher elevation watersheds.

The April 1, 2002 forecast for Heise was 75% of average. The forecast for the Henrys Fork was slightly better at 78% of average. Snow generally melted early at the lower elevations, where there was less snow accumulation to start with, and by May 1 most of the lower-elevation snow had melted.

When the actual runoff was measured in the river the runoff volumes were found to be significantly below the amounts forecasted in April. The actual runoff at Heise was 2,710,000 AF, or 65% of average. The runoff of 530,000 AF on the Henrys Fork was 69% of the thirty-year average. The fact that the actual runoff would be significantly less than the forecast of course was not known during the irrigation season.

Irrigation diversions in the lower valley typically start on April 1. Generally these early diversions are for soaking the system and filling on-project storage facilities. The actual diversions to meet irrigation demands in the lower valley started about April 21. By May 10th storage was being drafted from the system reservoirs. The drafting continued through May 20th when once again it was possible to fill some of the reservoir rights. The reservoir system continued to store water through June 12, when the system storage peaked at 2,703,000 AF or 65% of capacity.

The water rights for the reservoirs in the system and the amount each right accrued is listed in table A as follows:

TABLE A
Reservoir Right Accrual for 2002

Reservoir	Priority	Space (Acre-feet)	Accrual (Acre-feet)
Jackson	8/23/1906	298,981	298,981
Jackson	8/18/1910	138,829	138,829
Jackson	5/24/1913	409,190	246,696
Palisades	3/29/1921	256,709	256,709
Palisades	7/28/1939	943,291	158,944
Ririe	6/16/1969	80,500	0
Henrys Lake	5/15/1917	79,350	32,192
Henrys Lake	7/29/1965	10,650	
Island Park	3/29/1921	45,000	45,000
Island Park	3/14/1935	90,000	18,207
Grassy Lake	2/13/1936	15,204	0
American Falls	3/29/1921	156,830	156,830
American Falls	3/31/1921	1,458,008	1,455,998
American Falls LTF	6/01/2001	57,752	0
Walcott	12/14/1909	95,200	95,200
		4,135,494	2,903,586

Notes: Accrual is not necessarily "new" accrual. Palisades for example got no new accrual to the 1939 priority. The amount accrued in this case was water carried over from the previous year and belonged to specific spaceholders. The accrual for each right has not been adjusted for evaporation and will therefore exceed the amount allocated. For Palisades, because there was no new accrual to the 1939 priority, the 97,862 AF of last-to-fill priority is not listed.

On October 1, 2002, 570,600 AF of water remained in storage. Over one-half of the remaining water was in the highest reservoirs, Jackson and Henrys Lake. During the month of October nearly 182,000 AF of water was added to storage. The storage on November 1, 2002 was 752,300 AF, 97,300 AF more than we had started on November 1, 2001.

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 5, 2002, in Idaho Falls, Idaho. Ronald D. Carlson was elected the watermaster for the ensuing year.

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

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

Alternates: Dell Raybould; Dale Swenson, Secretary; Leonard Beck.

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

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

1. BE IT RESOLVED that the watermaster continue to apply the best available methods and technology to assure: accurate deliveries of natural flow and stored water, consistent regulation procedures, the availability of water supply and diversion records to the water users, and that all water users are assessed for water deliveries on a timely, accurate and equitable basis, and the preparation of the annual watermaster's report required by Idaho Code §42-606.

BE IT FURTHER RESOLVED that:

2. The watermaster will investigate ways to expand and maintain automation where it can effectively improve water management, reduce personnel costs, travel costs, or result in cost or water savings for Snake River water users, or assure better and more current data.
3. The water users of Water District 1 continue the cooperative program with the Idaho Department of Water Resources (IDWR) as outlined in the Memorandum of Understanding dated March 2, 1993, previously approved by the Committee of Nine, and signed by the chairman of the Committee of Nine and the director of the Department of Water Resources, a copy of this agreement is attached hereto as exhibit A and made a part hereof as if set out at length herein.

4. Ronald D. Carlson be re-elected watermaster for the ensuing year, and be authorized to hire a full-time staff of a deputy, two assistants, a secretary, a data specialist, and such other assistants as provided by the adopted budget. The watermaster may hire additional assistants as authorized in Idaho Code § 42-609 in an emergency.
5. Dale Rockwood be elected Water District 1 Treasurer and his annual compensation set by the Committee of Nine, but not to exceed the \$4,000 provided in the 2002 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 2002 year beginning November 1, 2001 be as follows:

2002 Water District 1 Budget

HYDROGRAPHERS/RIVER RIDERS

Teton Basin	\$	10,000	
Idaho Falls		3,000	
Lower Valley		3,400	
Henrys Fork		10,000	
Teton River		8,100	
Rigby & Heise Division		8,000	
Blackfoot Division		5,000	
Swan Valley		5,400	
Upper Falls River		1,500	
Idaho Falls		950	
Willow Creek		3,920	
Milner		420	
Part Time Help		8,100	
			\$ 67,790

PROGRAM EXPENSES

Automation	\$	46,000	
Vitel		53,000	
Streamgaging		216,000	
			\$ 315,000

EQUIPMENT EXPENSES

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

PERSONNEL EXPENSES

Retirement		3,500	
Social Security		5,500	
Mileage		33,000	
State Insurance Fund		1,500	
Employment Insurance		1,000	
Misc. Hydrographer Exp.		1,000	
Treasurer		2,500	
			\$ 48,000

MISCELLANEOUS EXPENSES

Water Education	\$	3,850	
Otto Otter		1,000	
IWUA		500	
Postage		3,600	
Supplies		2,500	
Audit		6,450	
Meeting		4,500	
Committee of Nine		15,000	
Public Relations		10,000	
			\$ 47,400

2002 Water District 1 Budget (Continued)

WATERMASTER

IDWR Contract	\$ 390,000	
Annual Book	4,000	
Travel	6,000	
Water Measurement District	<u>156,550</u>	
		\$ 556,550

<u>TOTAL 2002 DISTRIBUTION BUDGET</u>	\$ <u>1,050,140</u>

W.D. CONSULTANTS & ATTORNEYS

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

<u>EXCESS STORAGE USE – RESOLUTION 16</u>	\$ 100,000

<u>ESA CONTINGENCY FUND</u>	\$ <u>50,000</u>

<u>TOTAL WATER DISTRICT BUDGET</u>	\$ <u>2,085,140</u>

<u>UPPER VALLEY FEES</u>	\$ <u>100,000</u>

<u>TOTAL BUDGET WITH UPPER VALLEY FEES</u>	\$ <u>2,185,140</u>

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

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

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

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

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

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

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

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

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

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

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

12. BE IT FURTHER RESOLVED that the Committee of Nine be designated to be the advisory committee under Idaho Code § 42-605 and be continued with nine regular members. The members representing the Burley and Minidoka Irrigation projects are to be alternated between the two districts as they arrange. In addition, advisory members representing the Bureau of Reclamation, Teton Basin, AFRD #2 Canal, A & B Irrigation, the Wyoming State Engineer and a member from the Burley or Minidoka district, whichever is not currently represented on the regular committee, be included.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

NOW, THEREFORE, BE IT RESOLVED this fifth day of March, 2002, that the watermaster hereby be authorized to assess canals located above Blackfoot (excluding Aberdeen Springfield Canal Company) for legal fees and other appropriate expenses associated with representing the collective interest of the upper valley.

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

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

21. BE IT RESOLVED that 8.1 of Water District 1 Rental Pool Rules and Regulations be approved by the Idaho Water Resource Board as follows:

8.1. The rates for the storage rented from the rental pool leased in 2002 and until changed by the committee shall be:

- A. \$2.95 per acre-foot of water leased for uses above Milner Dam. This price shall include \$2.00 to the assignor, the district's administrative charge of \$0.75 per acre-foot and the board surcharge of \$0.20 per acre-foot.
- B. \$10.50 per acre-foot for water leased for use below Milner Dam. This price shall include \$7.00 per acre-foot to the assignor, the district's administrative charge of \$0.75 per acre-foot, and the board's surcharge of \$0.70 per acre-foot. The remaining \$2.05 per acre-foot shall be held by the district for the primary purpose of offsetting costs associated with ESA and federal claims and for the general improvements of the water district, specifically: streamgaging, automation and hydrologic investigations in Water District 1.
- C. In the event of a private or special purpose lease of water for use above Milner, the price for the rental of water may be negotiated above the price set forth in subsection A.

22. INTERIM BUDGET

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

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

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

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

23. WATER DISTRICT 1 POLICY POSITION

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

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

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

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

NOW, THEREFORE, BE IT RESOLVED by the water users of Water District 1, that the Committee of Nine is authorized to allocate sufficient funds to protect and defend these principles in negotiations with the federal government and Indian tribes and in challenging and defending claims in the Snake River Basin Adjudication or other necessary litigation.

24. ADMINISTRATION

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

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

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

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

NOW, THEREFORE, BE IT RESOLVED by the water users of Water District 1, meeting in regular annual session this fifth day of March, 2002, that the Committee of Nine be authorized to expend the resources necessary to establish in the SRBA that past administration represents a vital element of a water right and must be preserved in the adjudication of rights in the SRBA.

25. SNAKE RIVER BASIN ADJUDICATION

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

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

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

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

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

NOW, THEREFORE, BE IT RESOLVED by the water users of Water District 1, meeting in regular annual session this fifth day of March, 2002, that the members of the Idaho Congressional Delegation are encouraged to pursue the enactment of federal legislation requiring the United States to pay its fair share of filing fees in the SRBA.

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

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

26. DISTRIBUTION OF RESERVOIR EVAPORATION LOSSES TO STORAGE SPACEHOLDERS

Not passed.

27. ENDANGERED SPECIES – SALMON

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

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

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

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

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

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

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

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

1. Require simultaneous recovery plans with listing decisions;

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

29. CLEAN WATER ACT

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

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

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

1. That neither the United States Army Corps of Engineers (USACE) nor EPA nor any other federal agency or officer shall utilize any provision or program under the Clean Water Act to allocate or reallocate water quantity under water rights acquired pursuant to state law as part of any program that seeks to require specified levels of assimilative capacity, dilution water or instream flows.
2. No provision or program of the Clean Water Act shall be construed or applied to authorize a taking of any interest in water created pursuant to state law.
3. That section 404 protections and controls not be expanded.
4. The USACE should adopt simplified procedures for issuing general and nationwide permits and for transferring 404 permit authority to states. Certain

categories of water such as headwaters, isolated waters, and certain intrastate waters should be excluded from permit requirements.

5. The USACE or EPA may not prohibit or in any way restrict or condition water diversions, depletions, or the consumptive use of water or water rights, which are authorized or decreed under state law.
6. Section 404 and wetland jurisdiction should be limited so that it does not apply to water surfaces and water related vegetation areas created artificially incidental to irrigation, hydropower and water supply projects.
7. Reasonable best management practices should be incorporated in the law as the programs to be pursued for non-point sources.
8. Maintain the provisions of the Clean Water Act that exempt irrigation delivery or conveyance systems and return flows from point source regulation. Existing non-point sources shall remain as non-point sources under any program adopted under the Clean Water Act. Entities owning such irrigation delivery or conveyance facilities shall be permitted to control or regulate the quality of such return flows and to develop cooperative programs with water users.
9. That any proposed total maximum daily loads regulation should be subject to public review and comment as provided for by state law before implementation.

30. SNAKE RIVER RECHARGE

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

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

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

31. UNITED STATES BUREAU OF RECLAMATION – LEGAL OBLIGATIONS

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

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

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

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

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

32. USBR OPERATION & MAINTENANCE ACTIVITIES

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

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

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

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

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

5. Work with Congress and the administration to obtain alternative funding sources to assist their contractors in covering the added costs or complying with environmental or species protection laws in maintaining and restoring USBR facilities in the West.

33. FLOW AUGMENTATION STUDY

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

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

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

WHEREAS, the Northwest Power Planning Council's 1994 Fish and Wildlife Program includes a recommendation for the acquisition of an additional one (1) million acre-feet from the upper Snake River Basin, and

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

WHEREAS, several environmental groups have unsuccessfully filed various actions in federal court seeking to require that USBR and NMFS acquire additional water from the upper Snake River, and

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

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

NOW, THEREFORE, BE IT RESOLVED the water users of Water District 1 oppose any legal action seeking to require more water from Idaho, and urges USBR and NMFS to reject the proposal to acquire an additional one (1) million acre-feet of water from the upper Snake River Basin.

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

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

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

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

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

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

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

35. HYDROELECTRIC ENERGY ISSUES

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

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

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

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

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

36. LEGISLATIVE COMMITTEES

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

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

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

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

37. SNAKE RIVER AQUIFER STUDIES

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

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

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

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

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

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

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

38. NMFS' ESA LISTING POLICY

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

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

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

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

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

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

39. EPA POLICY ON AQUATIC HERBICIDES

WHEREAS, many irrigation districts, canal companies, and water delivery entities within Water District 1 apply aquatic herbicides to their systems to insure safe and efficient delivery of water, and

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

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

WHEREAS, EPA has yet to develop a national policy for application of aquatic herbicides, and

WHEREAS, EPA's Region 10 Office, which issues NPDES permits to entities in Idaho, has indicated that it will proceed with its own policy if a national policy is not adopted;

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1 oppose a policy on aquatic herbicides that requires additional regulation beyond compliance with FIFRA, including requiring irrigation entities to acquire NPDES permits.

EXHIBIT A

MEMORANDUM OF UNDERSTANDING

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

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

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

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

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

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

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

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

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

WATER DISTRICT NO. 1 agrees as follows:

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

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

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

THE PARTIES mutually agree that:

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

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

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

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

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

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

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

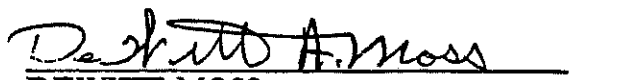
3) This memorandum of understanding will continue from year to year and can be amended or terminated at any time by agreement of the director of the Department and Water District No. 1, on the recommendation of the Committee of Nine.

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

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


R. KEITH HIGGINSON
Director
Department of Water Resources

Date: 3/04/93


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

Date: 3/10/93

EXHIBIT B

COMMITTEE OF NINE

MEETING REIMBURSEMENT RULES

1. All Committee of Nine expenses must be approved by chairman.
2. All requests for reimbursement must be on an approved form with copies of receipts attached.
3. Reimbursement is intended only for official Committee of Nine and sub-committee meetings called by chairman or vice-chairman, or other meetings approved in advance by the 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 2002, the accounting process required the processing of nearly 800 separate items of data each day. The process of collecting these data is the primary responsibility of the "river riders." Each day the river riders travel a specific circuit and collect stage data from the various stream and canal gages. These gage readings are later compared with the charts produced by the stage recorders which produce a continuous record of stage vs. time.

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

By statute the responsibility for controlling and regulating the diversion of water rests with the watermaster. Because of the desire of most canal companies and irrigation districts, provisions have been made to deputize their managers for the purpose of regulating specific diversions. In addition, several other deputies are needed to fulfill the watermaster's regulatory functions. Because the personnel needs of Water District 1 are greatest during the irrigation season, most of the people employed by the watermaster are part-time employees. At the present time, the watermaster's staff includes five full-time employees. The water district personnel employed during the 2002 irrigation year are listed as follows:

PERSONNEL

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

FISCAL REPORT

Each year on the first Tuesday of March, the water users elect a watermaster and set his budget for the ensuing year. The watermaster then collects the necessary operating funds by billing each water user based upon diversion records for the previous year. Because funds are available through the renting of stored water, the watermaster is able to bill water users at the end of the year after all of the water uses are known. Billing after-the-fact allows the water district to avoid billing water users based upon their estimated use. This saves time, money and avoids confusion. However, the after-the-fact process is exactly the same as the estimated process used by most water districts. The Idaho statutes establish a process where the distribution costs of a water district are distributed to water users in proportion to their percent of the total water diverted that year. For example, a canal company whose total diversions averaged 10% of the total water used in the district will be assessed approximately 10% of the total expenses of the district. In some instances, the percentage of the expenses a user pays may differ from his percentage of the total water diverted that year, because each diversion is subject to a \$30.00 minimum charge. If the computed percentage for a water user is less than \$30.00, his water delivery bill will be \$30.00. In addition, upper valley companies are assessed separately for the expenses of their representatives on the Committee of Nine. Since the expenses of those elected to the Committee of Nine, as representatives of companies located below Blackfoot are paid directly by their respective companies, these companies are not assessed for these costs by the watermaster.

The billing for 2002 actual costs was based on the \$ 1,459,687 spent for water delivery during 2002. 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 \$ 559,687. This resulted in a total cost to water users of \$ 900,000 for the delivery of 3,433,563 twenty-four hour second-feet (6,810,472 acre-feet). The 2002 billing included budgeting of upper valley interests of the Committee of Nine. This amount was paid in advance by Mitigation, Inc. and did not raise the assessment for those canals located above American Falls Reservoir. The assessment to the lower and upper canals averaged about 12.6 cents per acre-foot. The following table shows a comparison of the amounts budgeted and spent in 2002.

An audit of Water District 1 financial statements as of October 31, 2002 is presented in the appendix.

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 2002

	<u>BUDGETED</u>	<u>SPENT</u>
<u>HYDROGRAPHERS/RIVER RIDERS</u>		
Teton Basin	\$ 10,000	\$ 14,503
Idaho Falls	3,000	2,065
Lower Valley	3,400	3,282
Henry's Fork	10,000	6,804
Teton River	8,100	6,391
Rigby & Idaho Falls	4,950	4,536
Blackfoot	5,000	6,041
Swan Valley	5,400	5,400
Upper Falls River	1,500	1,083
Willow Creek	3,920	2,878
Heise Div.	4,000	3,420
Milner	420	420
	<u>\$ 59,690</u>	<u>\$ 56,823</u>
<u>PROGRAM EXPENSES</u>		
Automation	\$ 46,000	\$ 2,300
Hydromet O&M	53,000	32,490
ID Pwr Contract	0	172,625
Streamgaging	216,000	216,368
Blackfoot River Project	0	2,877
Recharge	0	0
	<u>\$ 315,000</u>	<u>\$ 426,660</u>
<u>EQUIPMENT EXPENSES</u>		
Office Equipment	\$ 5,000	\$ 451
Computer	10,000	6,160
Telephone	400	260
	<u>\$ 15,400</u>	<u>\$ 6,871</u>
<u>PERSONNEL EXPENSES</u>		
Retirement	\$ 3,500	\$ 2,795
Social Security	5,500	5,622
Mileage	33,000	30,042
State Insurance Fund	1,500	1,428
Employment Insurance	1,000	695
Misc. Hydrographer Exp.	1,000	769
Treasurer	2,500	1,800
Part-time help	8,100	11,531
	<u>\$ 56,100</u>	<u>\$ 54,682</u>

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES - 2002

	<u>BUDGETED</u>	<u>SPENT</u>
<u>MISCELLANEOUS EXPENSES</u>		
Water Education	\$ 3,850	\$ 3,000
Otto Otter	1,000	1,000
IWUA	500	500
Postage	3,600	3,041
Supplies	2,500	1,519
Bank Charges	0	312
Audit	6,450	6,450
Meetings	4,500	3,739
Committee of Nine	15,000	10,671
Public Relations	10,000	3,600
	<u>\$ 47,400</u>	<u>\$ 33,832</u>
<u>WATERMASTER</u>		
IDWR Contract	\$ 390,000	\$ 387,886
Annual Book	4,000	1,193
Travel	6,000	2,848
Water Measurement District	156,550	113,955
	<u>\$ 556,550</u>	<u>\$ 505,882</u>
2002 DISTRIBUTION BUDGET	<u><u>\$ 1,050,140</u></u>	<u><u>\$ 1,084,750</u></u>
<u>WD CONSULTANTS & ATTORNEYS</u>		
Rosholt, Ling, Rigby	\$ 600,000	\$ 282,312
ERO	275,000	20,576
Committee of Nine	10,000	1,530
	<u>\$ 885,000</u>	<u>\$ 304,418</u>
<u>EXCESS USE</u>	\$ 100,000	\$ 0
<u>ESA CONTINGENCY FUND</u>	\$ 50,000	\$ 0
TOTAL WATER DISTRICT BUDGET	<u><u>\$ 2,085,140</u></u>	<u><u>\$ 1,389,168</u></u>
<u>UPPER VALLEY</u>	<u>\$ 100,000</u>	<u>\$ 70,519</u>
TOTAL BUDGET WITH UPPER VALLEY	<u><u>\$ 2,185,140</u></u>	<u><u>\$ 1,459,687</u></u>

WATER SUPPLY

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

Melting snow on the Snake River watershed generally provides the largest component of surface flows in Water District 1. The maximum snow accumulation at higher elevations is normally reached by the end of March. Runoff normally starts in late April and stream flows normally peak in early June. However, because snow pack varies significantly from year to year, average conditions are rarely actually observed. Figure 1 indicates the variation on April 1 snow pack for two snow courses, one on the Henrys Fork and the other on the Snake River. This figure indicates a below normal snow pack this year for both the Henrys Fork and the Snake River. Snow survey records for 21 upper Snake River snow courses for the period between 1993 - 2002 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, 2002 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 Teton River near St. Anthony to 75 percent for the Snake River near Heise. Actual unregulated runoff ranged from 79 percent of normal for the Falls River near Ashton to 58 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.

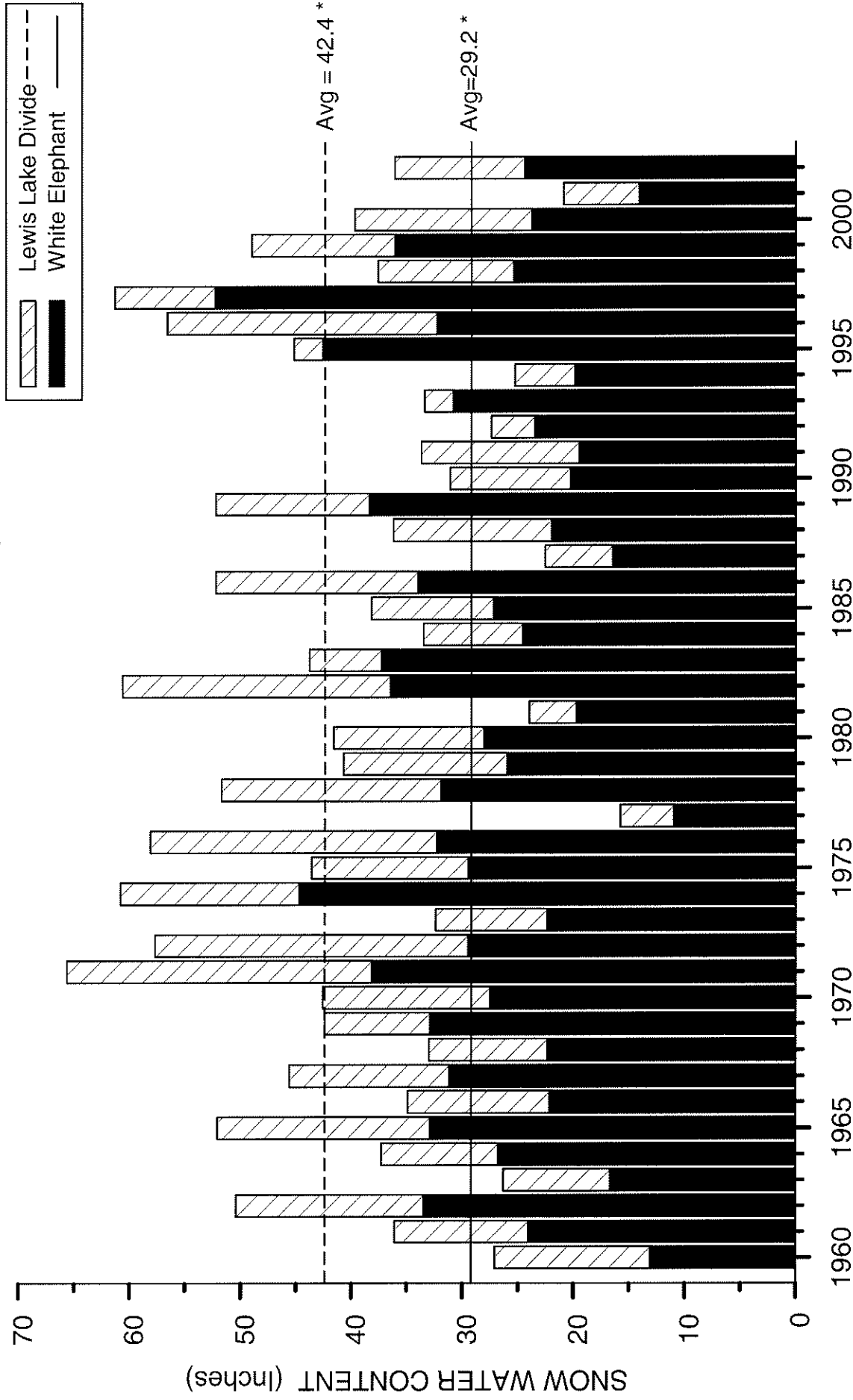
Figure 3 compares total daily natural flow with total system diversions. The difference between the natural flow supply and the total system diversions represents storage that had to be released to meet the irrigation demand. Figure 3 indicates that demand exceeded natural flow on May 11, 2002 to May 23 and again May 31 to June 2 Milner Time (MT). On June 15, 2002 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 37,725 cfs on June 7 (MT). The flow through Milner on this day was 8 cfs. The flow through the Milner power plant was 0 cfs, for a total of 8 cfs of water past Milner. Canal diversions were 25,240 cfs. The remaining 12,485 cfs (24,764 acre-feet) was stored.

Water supply tables showing daily diversions, miscellaneous streamflows, daily streamflows and daily reservoir contents for the 2002 water year can be found in the appendix.

APRIL 1st SNOW WATER CONTENT

Lewis Lake Divide and White Elephant



* 1971 - 2000 Average

Figure 1. April 1st Snow Water Content

TABLE 1. 2002 April Through September Unregulated Streamflow at Selected Stations in Water District 1

Station	Unregulated Flow (acre-feet)	Percent of Average
Snake River near Heise		
Average (1971 - 2000)	4,159,000	100
April 1 Forecast	3,120,000	75
Actual	2,774,000	67
Henrys Fork near Ashton		
Average (1971 - 2000)	763,000	100
April 1 Forecast	595,000	78
Actual	530,000	69
Falls River near Ashton		
Average (1971 - 2000)	456,000	100
April 1 Forecast	357,000	78
Actual	342,000	75
Teton River near St. Anthony		
Average (1971 - 2000)	482,000	100
April 1 Forecast	400,000	83
Actual	280,000	58

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

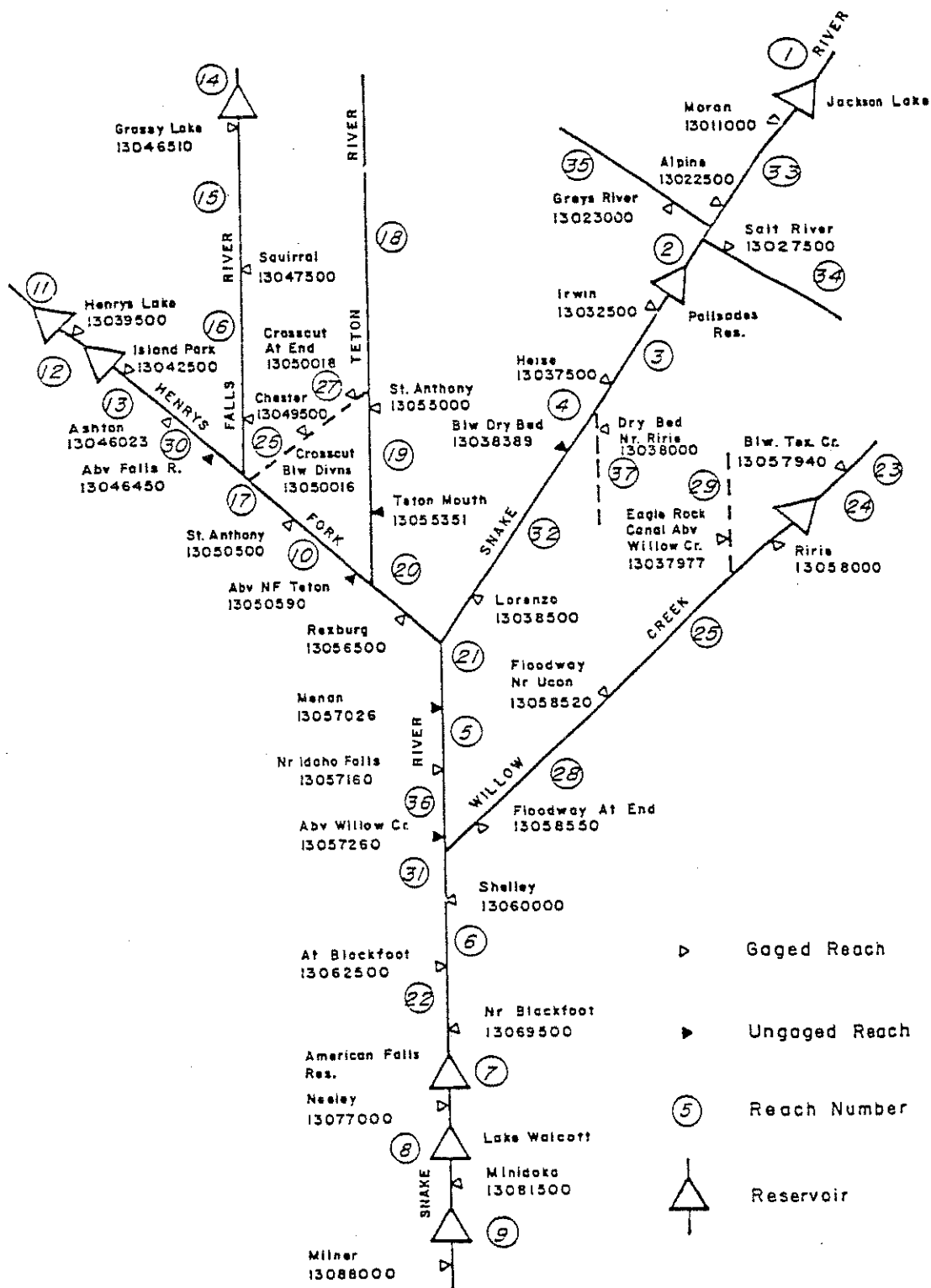


FIG. 2. Upper Snake System for Water Right Accounting.

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

TOTAL NATURAL FLOW VS TOTAL DIVERSIONS -2002-

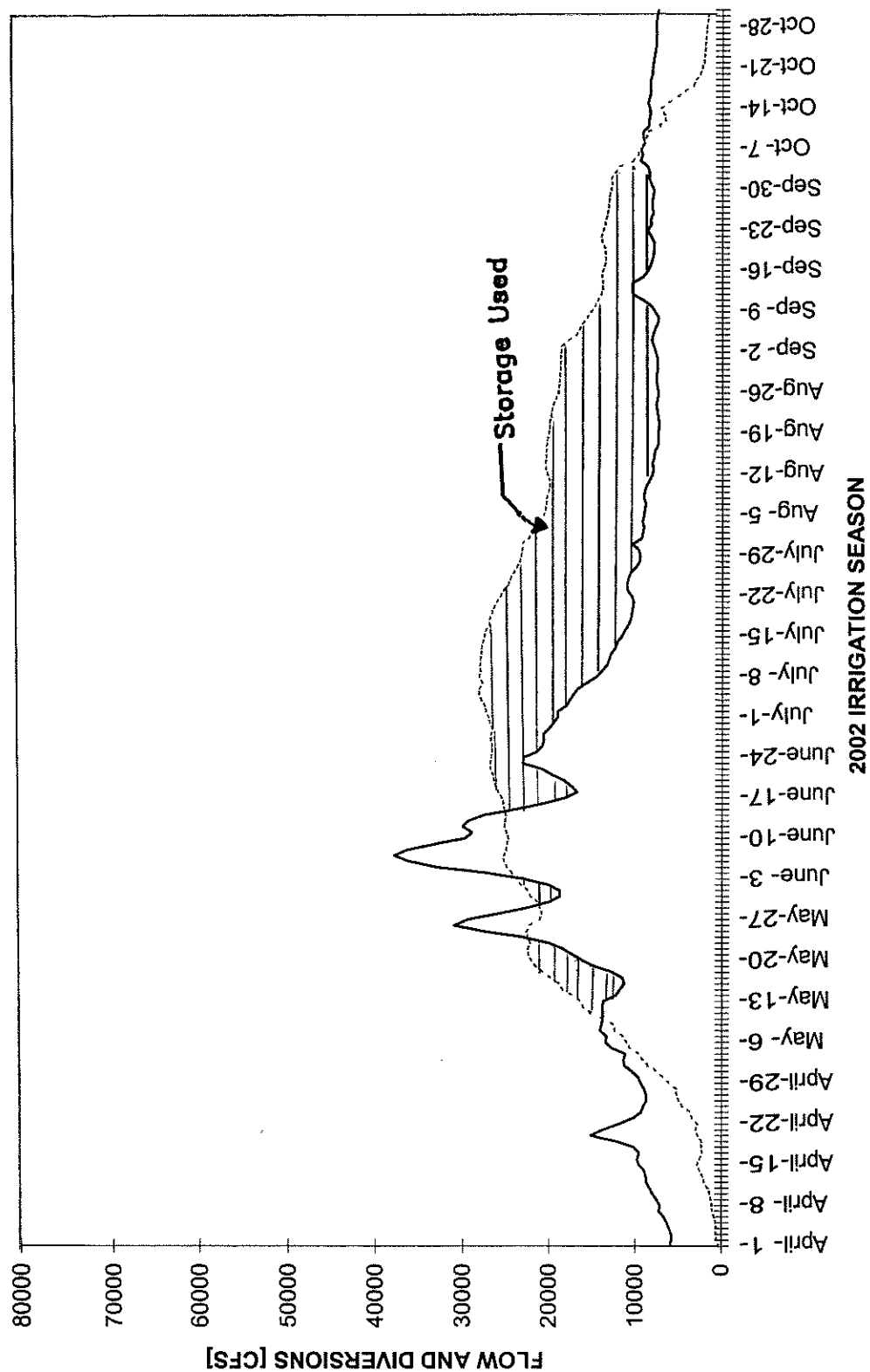


Figure 3. Natural Flow and Total Diversions

TABLE 3. Mean Daily Discharge in cfs at Selected Locations
For June 7 *, 2002 - Milner Time

Station	Actual Date	Observed Flow	Natural Flow
Snake R. nr Moran	June 2	353	9,416
Snake R. nr Heise	June 3	9,680	28,010
Teton R nr St. Anthony	June 2	3,140	2,447
Henry's Fork nr Rexburg	June 3	5,530	7,723
Snake R. nr Blackfoot	June 5	3,110	35,286
Snake R. at Milner	June 7	8	37,725

* 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 2002 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 2002 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 Idaho Canal on September 3, 2002. By knowing that the Idaho Canal's point of diversion is located between Lorenzo to Shelley, the September 3 date is found in the first column; then moving across the table horizontally, the priority of the last right being filled at most points on the river (primary priority) is found to be April 6, 1889. To the right of this "primary priority" are listed the exception priorities. Because the Idaho Canal is not one of the reaches where the exceptions exist, it is not subject to the exception priority. Thus, no right later in time than April 6, 1889, was filled for the reach Lorenzo to Shelley. From a listing of water rights found in appendix C it is determined that the Idaho Canal would be entitled to divert 300 cfs of natural flow under priorities earlier than April 6, 1889. Its next right, which has a priority of May 11, 1889, was not delivered. Therefore, on September 3, 2002, the Idaho Canal was entitled to divert up to 300 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 Idaho Canal on September 3 is equal to its total diversion of 775 cfs (see appendix) minus the 300 cfs natural flow diverted. Therefore, the

segregation of natural flow and stored water used by Idaho Canal on September 3, 2002 was:

Natural Flow	300	Cfs
Stored Flow	<u>475</u>	Cfs
Total Diversion	775	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. 2002 Water Right Regulation Schedule - Snake River

Irwin to Lorenzo (1) Lorenzo to Shelley (2)		Shelley to Blackfoot (3)		Blackfoot to Neeley (4)		Neeley to Minidoka (5)		Minidoka to Milner (6)		Primary Priority	Exception Priority	Exception Reaches	Exception Priority	Exception Reaches
April	1		2		3		4		5	03/31/1921				
	30	May	1	May	2	May	3	May	4	03/30/1921				
May	2		3		4		5		6	03/31/1921				
	3		4		5		6		7	03/30/1921				
	6		7		8		9		10	08/23/1906				
	8		9		10		11		12	10/07/1905	06/16/1908	(6)		
	10		11		12		13		14	03/26/1903				
	11		12		13		14		15	10/11/1900				
	12		13		14		15		16	06/01/1899	10/11/1900	(4,5,6)		
	13		14		15		16		17	06/01/1895	10/11/1900	(4,5,6)		
	14		15		16		17		18	04/15/1898	10/11/1900	(4,5,6)		
	15		16		17		18		19	02/05/1902				
	16		17		18		19		20	03/26/1903				
	18		19		20		21		22	10/07/1905	06/16/1908	(6)		
	19		20		21		22		23	08/23/1906	03/30/1921	(6)		
	20		21		22		23		24	08/23/1906				
	21		22		23		24		25	03/30/1921				
	22		23		24		25		26	03/31/1921				
	24		25		26		27		28	01/22/1916				
	25		26		27		28		29	08/18/1910				
	26		27		28		29		30	05/24/1913				
	27		28		29		30		31	10/07/1905				
	29		30		31	June	1	June	2	08/06/1908				
	30		31	June	1	June	2	June	3	05/24/1913				
	31	June	1	June	2	June	3	June	4	01/22/1916				
June	1		2		3		4		5	03/31/1921				
	6		7		8		9		10	01/22/1916				
	8		9		10		11		12	03/30/1921				
	10		11		12		13		14	01/22/1916				
	11		12		13		14		15	05/24/1913				
	12		13		14		15		16	10/07/1905				
	13		14		15		16		17	03/26/1903				
	14		15		16		17		18	10/11/1900				
	15		16		17		18		19	03/26/1903				
	17		18		19		20		21	10/07/1905				
	19		20		21		22		23	05/24/1913	12/23/1915	(6)		
	21		22		23		24		25	10/07/1905				
	28		29		30	July	1	July	2	06/01/1905				
	29		30	July	1	July	2	July	3	03/26/1903				
July	1		2		3		4		5	10/11/1900				
	3		4		5		6		7	07/09/1896	10/11/1900	(4,5,6)		
	4		5		6		7		8	02/06/1895	10/11/1900	(4,5,6)		
	6		7		8		9		10	06/01/1894	10/11/1900	(4,5,6)		
	7		8		9		10		11	06/01/1892	10/11/1900	(4,5,6)		
	9		10		11		12		13	12/14/1891	10/11/1900	(4,5,6)		
	10		11		12		13		14	12/13/1891	10/11/1900	(4,5,6)		
	11		12		13		14		15	01/24/1891	10/11/1900	(4,5,6)		
	12		13		14		15		16	10/16/1890	10/11/1900	(4,5,6)		
	14		15		16		17		18	06/30/1890	10/11/1900	(4,5,6)		
	15		16		17		18		19	06/10/1890	10/11/1900	(4,5,6)		
	17		18		19		20		21	06/01/1890	10/11/1900	(4,5,6)		

TABLE 4. 2002 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	18	19	20	21	22	06/10/1890	10/11/1900	(4,5,6)						
	19	20	21	22	23	07/12/1890	10/11/1900	(4,5,6)						
	20	21	22	23	24	10/16/1890	10/11/1900	(4,5,6)						
	22	23	24	25	26	07/12/1890	10/11/1900	(4,5,6)						
	23	24	25	26	27	06/01/1890	10/11/1900	(4,5,6)						
	24	25	26	27	28	07/10/1889	10/11/1900	(4,5,6)						
	27	28	29	30	31	07/12/1890	10/11/1900	(4,5,6)						
	28	29	30	31	Aug 1	07/10/1889	10/11/1900	(4,5,6)						
	30	31	Aug 1	Aug 2	Aug 3	06/01/1889	10/11/1900	(4,5,6)						
Aug	4	5	6	7	8	07/10/1889	10/11/1900	(4,5,6)						
	7	8	9	10	11	06/01/1889	10/11/1900	(4,5,6)						
	8	9	10	11	12	05/11/1889	10/11/1900	(4,5,6)						
	9	10	11	12	13	05/01/1889	10/11/1900	(4,5,6)						
	10	11	12	13	14	05/11/1889	10/11/1900	(4,5,6)						
	11	12	13	14	15	05/01/1889	10/11/1900	(4,5,6)						
	13	14	15	16	17	04/15/1889	10/11/1900	(4,5,6)						
	15	16	17	18	19	04/06/1889	10/11/1900	(4,5,6)						
	17	18	19	20	21	04/06/1889	10/11/1900	(4,5,6)					08/13/1888	(1)
	20	21	22	23	24	04/15/1889	10/11/1900	(4,5,6)						
	21	22	23	24	25	04/06/1889	10/11/1900	(4,5,6)						
	23	24	25	26	27	04/15/1889	10/11/1900	(4,5,6)						
	25	26	27	28	29	05/01/1889	10/11/1900	(4,5,6)						
	26	27	28	29	30	04/15/1889	10/11/1900	(4,5,6)						
	29	30	31	Sept 1	Sept 2	05/01/1889	10/11/1900	(4,5,6)						
	30	31	Sept 1	Sept 2	Sept 3	05/11/1889	10/11/1900	(4,5,6)						
Sept	2	3	4	5	6	05/11/1889	10/11/1900	(4,5,6)					04/15/1889	(1)
	3	4	5	6	7	04/06/1889	10/11/1900	(4,5,6)					06/15/1888	(1)
	4	5	6	7	8	04/06/1889	10/11/1900	(4,5,6)						
	5	6	7	8	9	05/01/1889	10/11/1900	(4,5,6)						
	6	7	8	9	10	05/11/1889	03/26/1903	(4,5,6)						
	7	8	9	10	11	03/26/1903								
	8	9	10	11	12	10/07/1905								
	11	12	13	14	15	03/26/1903								
	12	13	14	15	16	10/11/1900								
	13	14	15	16	17	08/18/1894	10/11/1900	(4,5,6)						
	14	15	16	17	18	12/14/1891	10/11/1900	(4,5,6)						
	15	16	17	18	19	07/10/1889	10/11/1900	(4,5,6)						
	16	17	18	19	20	07/10/1889	03/26/1903	(4,5,6)						
	18	19	20	21	22	08/18/1894	03/26/1903	(4,5,6)						
	19	20	21	22	23	02/06/1895	03/26/1903	(4,5,6)						
	22	23	24	25	26	08/18/1894	03/26/1903	(4,5,6)						
	23	24	25	26	27	02/06/1895	03/26/1903	(4,5,6)						
	26	27	28	29	30	08/18/1894	03/26/1903	(4,5,6)						
	27	28	29	30	Oct 1	02/06/1895	03/26/1903	(4,5,6)						
	30	Oct 1	Oct 2	Oct 3	Oct 4	03/26/1903								
Oct	1	2	3	4	5	10/07/1905								
	3	4	5	6	7	08/23/1906								
	5	6	7	8	9	12/14/1909								
	12	13	14	15	16	03/29/1921								
	16	17	18	19	20	03/29/1921	12/31/1999	(6)						

TABLE 5. 2002 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

(1) Henrys Lake to Island Park		(2) Island Pk to Ash (3) Ash to Abv Fall R (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg		(7) Willow Creek	Primary Priority	Exceptions Priority	Reaches	Exceptions Priority	Reaches
April	1		2		3	03/31/1921			
	28		29		30	03/30/1921			
	30	May	1	May	2	03/31/1921			
May	1		2		3	03/30/1921			
	4		5		6	08/23/1906			
	6		7		8	10/07/1905			
	8		9		10	03/26/1903			
	9		10		11	10/11/1900			
	10		11		12	06/01/1899			
	11		12		13	06/01/1895			
	12		13		14	04/15/1898	05/01/1889 (7)		
	13		14		15	02/05/1902	05/01/1889 (7)	04/01/1898 (5)	
	14		15		16	03/26/1903	05/01/1889 (7)	06/01/1888 (5)	
	15		16		17	03/26/1903	05/01/1889 (7)	04/01/1898 (5)	
	16		17		18	10/07/1905	05/01/1889 (7)		
	17		18		19	08/23/1906	04/01/1885 (7)		
	18		19		20	08/23/1906	05/01/1889 (7)		
	19		20		21	03/30/1921	05/01/1889 (7)		
	20		21		22	03/31/1921			
	22		23		24	01/22/1916			
	23		24		25	08/18/1910			
	24		25		26	05/24/1913			
	25		26		27	10/07/1905			
	27		28		29	08/06/1908	05/01/1889 (7)		
	28		29		30	05/24/1913	05/01/1889 (7)		
	29		30		31	01/22/1916	05/01/1889 (7)		
	30		31	June	1	03/31/1921	04/01/1885 (7)		
June	4		5		6	01/22/1916	04/01/1885 (7)		
	6		7		8	03/30/1921	05/01/1889 (7)		
	8		9		10	01/22/1916	05/01/1889 (7)		
	9		10		11	05/24/1913	05/01/1889 (7)		
	10		11		12	10/07/1905	05/01/1889 (7)		
	11		12		13	03/26/1903	05/01/1889 (7)		
	12		13		14	10/11/1900	05/01/1889 (7)		
	13		14		15	03/26/1903	05/01/1889 (7)		
	15		16		17	10/07/1905	05/01/1889 (7)		
	16		17		18	10/07/1905	04/01/1884 (7)	06/01/1902 (5)	
	17		18		19	05/24/1913	05/01/1889 (7)		
	19		20		21	10/07/1905	05/01/1889 (7)		
	20		21		22	10/07/1905	04/01/1884 (7)		
	21		22		23	10/07/1905	05/01/1889 (7)		
	23		24		25	10/07/1905	04/01/1884 (7)		
	26		27		28	06/01/1905	04/01/1884 (7)		
	27		28		29	03/26/1903	04/01/1883 (7)		
	29		30	July	1	10/11/1900	04/01/1883 (7)		

TABLE 5. 2002 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

(1) Henry's Lake to Island Park		(2) Island Pk to Ash (3) Ash to Abv Fall R (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	(7) Willow Creek	Primary Priority	Exceptions Priority	Reaches	Exceptions Priority	Reaches
July	1	2	3	11/05/1895	04/01/1882	(7)	07/09/1896	(5,6)
	2	3	4	02/06/1895	05/01/1889	(7)		
	4	5	6	06/01/1894	05/01/1889	(7)		
	5	6	7	06/01/1892	05/01/1889	(7)		
	7	8	9	12/14/1891	04/01/1881	(7)	10/17/1885	(5)
	8	9	10	12/13/1891	04/01/1881	(7)	06/01/1885	(5)
	9	10	11	01/24/1891	04/01/1881	(7)	06/01/1885	(5)
	10	11	12	10/16/1890	04/01/1880	(7)	06/01/1885	(5)
	12	13	14	06/30/1890	04/01/1880	(7)	06/01/1885	(5)
	13	14	15	06/10/1890	05/01/1889	(7)	06/01/1885	(5)
	14	15	16	06/10/1890	04/01/1880	(7)	06/01/1885	(5)
	15	16	17	06/01/1890	04/01/1880	(7)	06/01/1885	(5)
	16	17	18	06/10/1890	04/01/1880	(7)	06/01/1885	(5)
	17	18	19	07/12/1890	04/01/1880	(7)	06/01/1885	(5)
	18	19	20	10/16/1890	04/01/1880	(7)	06/01/1885	(5)
	19	20	21	10/16/1890	05/01/1889	(7)	06/01/1885	(5)
	20	21	22	07/12/1890	05/01/1889	(7)	06/01/1885	(5)
	21	22	23	06/01/1890	04/01/1880	(7)	06/01/1885	(5)
	22	23	24	07/10/1889	04/01/1880	(7)	06/01/1885	(5)
	25	26	27	07/12/1890	04/01/1880	(7)	06/01/1885	(5)
	26	27	28	07/10/1889	04/01/1880	(7)		
	28	29	30	06/01/1889	04/01/1880	(7)		
Aug	2	3	4	07/10/1889	04/01/1880	(7)	06/01/1884	(5)
	3	4	5	07/10/1889	04/01/1880	(7)	05/31/1885	(5)
	4	5	6	07/10/1889	04/01/1880	(7)	10/17/1885	(5)
	5	6	7	06/01/1889	04/01/1880	(7)		
	6	7	8	05/11/1889	04/01/1880	(7)		
	7	8	9	05/01/1889	04/01/1880	(7)		
	8	9	10	05/11/1889	04/01/1880	(7)		
	9	10	11	05/01/1889	04/01/1880	(7)	06/01/1885	(5)
	10	11	12	05/01/1889	04/01/1880	(7)	06/01/1884	(5)
	11	12	13	04/15/1889	04/01/1880	(7)	06/01/1885	(5)
	12	13	14	04/15/1889	04/01/1880	(7)	10/17/1885	(5)
	13	14	15	04/06/1889	04/01/1880	(7)		
	14	15	16	04/06/1889	04/01/1880	(7)	06/01/1884	(5)
	16	17	18	04/06/1889	06/01/1884	(5)		
	17	18	19	04/06/1889	04/01/1880	(7)	06/01/1884	(5)
	18	19	20	04/15/1889	04/01/1880	(7)	06/01/1884	(5)
	19	20	21	04/06/1889	04/01/1880	(7)	06/01/1884	(5)
	20	21	22	04/06/1889	04/01/1880	(7)	05/22/1884	(5)
	21	22	23	04/15/1889	04/01/1880	(7)	06/01/1884	(5)
	22	23	24	04/15/1889	04/01/1880	(7)	05/22/1884	(5)
	23	24	25	05/01/1889	04/01/1880	(7)	05/22/1884	(5)
	24	25	26	04/15/1889	04/01/1880	(7)	05/22/1884	(5)
	26	27	28	04/15/1889	05/22/1884	(5)		
	27	28	29	05/01/1889	04/01/1880	(7)	05/22/1884	(5)
	28	29	30	05/11/1889	04/01/1880	(7)	05/22/1884	(5)
	31	Sept 1	Sept 2	05/11/1889	06/01/1884	(5)		

TABLE 5. 2002 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

(1) Henry's Lake to Island Park		(2) Island Pk to Ash (3) Ash to Abv Fall R (4) Fall River & Trib (5) Teton River (6) Ashton to Rexburg	(7) Willow Creek	Primary Priority	Exceptions Priority	Reaches	Exceptions Priority	Reaches
Sept	1	2	3	04/06/1889	05/22/1884	(5)		
	3	4	5	05/01/1889	05/22/1884	(5)		
	4	5	6	05/11/1889	05/22/1884	(5)		
	5	6	7	03/26/1903	05/22/1884	(5)		
	6	7	8	10/07/1905	05/22/1884	(5)		
	7	8	9	10/07/1905	06/01/1884	(5)		
	8	9	10	10/07/1905	06/01/1885	(5)		
	9	10	11	03/26/1903	06/01/1885	(5)		
	10	11	12	10/11/1900	06/01/1885	(5)		
	11	12	13	08/18/1894	04/01/1883	(7)		
	12	13	14	12/14/1891	04/01/1883	(7)	06/01/1885	(5)
	13	14	15	07/10/1889	04/01/1883	(7)	06/01/1885	(5)
	14	15	16	07/10/1889	04/01/1883	(7)	05/31/1885	(5)
	15	16	17	07/10/1889	04/01/1883	(7)	06/01/1885	(5)
	16	17	18	08/18/1894	04/01/1883	(7)	06/01/1885	(5)
	17	18	19	02/06/1895	04/01/1883	(7)	06/01/1885	(5)
	19	20	21	02/06/1895	04/01/1883	(7)		
	20	21	22	08/18/1894	04/01/1883	(7)		
	21	22	23	02/06/1895	04/01/1883	(7)		
	24	25	26	08/18/1894	04/01/1883	(7)		
	25	26	27	02/06/1895	04/01/1883	(7)		
	28	29	30	03/26/1903				
	29	30	Oct 1	10/07/1905				
Oct	1	2	3	08/23/1906				
	3	4	5	12/14/1909				
	10	11	12	03/29/1921				

DIVERSIONS AND STORED WATER USE

This section lists the 2002 irrigation year (November 1, 2001 to October 31, 2002) 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 6.6 million acre-feet, compared to 6.7 million acre-feet diverted in 2001.

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 2002. 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 2,913,716 acre-feet initially stored, 2,828,121 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 2002. 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, 2002, 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 2002, exchange pumping totaled 45,600 acre-feet. Daily records of exchange pumping are shown in the appendix.

Table 27 shows a total 2,828,119.7 acre-feet storage water allocated and 2,309,184.2 acre-feet storage water used in 2002, leaving a preliminary balance of 518,935.5 acre-feet. Miscellaneous storage use of 43,388.3 acre-feet was the storage used by Idaho Power from their 2002 storage allocation. Adjustments to the preliminary balance totaled 2,123.1 acre-feet, while system excess use was 18,696.3 acre-feet, resulting in a net gain in storage of 20,819.4 acre-feet. Adding this net gain in storage to the preliminary balance yields a carryover at the end of the season of 539,754.9 acre-feet.

Table 28 summarizes the 2002 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 193,406 acre-feet through October 31 for a total of 725,943 acre-feet in storage. Actual observed reservoir contents by reservoir are shown in table 29.

TABLE 6. Diversions During 2002 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	32	180	0.2
13032515	Boy Scout Camp Pump	15	(a)	-
13032520	A Rostad Pump	0	86	-
13032920	R Rose Pump	5	5	1.0
13033010	Palisades Canal	9,730	4,490	2.2
13033643	W Fleming Pump	0	250	-
13033650	D Weeks Pump	110	(a)	-
13033670	R Jacobson Pump	0	(a)	-
13033690	T Lott Pump	0	106	-
13034460	L Jacobson Pump	56	100	0.6
13037490	Foster Agro Pump	437	301	1.5
13037505	Progressive Irrigation District	254,800 (b)	30,425	8.4
13037510	M & M Cattle Pump	179	177	1.0
13037855	Newby Pumps	639 (c)	145	4.4
13037980	Farmers Friend Canal	102,719	10,860	9.5
13037985	Enterprize Canal	41,700	4,850	8.6
	TOTAL	410,422 (d)	51,975	8.0 (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 2002 Irrigation Year from Snake River, Dry Bed (Great Feeder Canal).

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13037997	C Hickman Pump	0	10	-
13038025	Butler Island Canal	11,600	990	11.7
13038030	Ross & Rand Canal	1,170	170	6.9
13038050	Steele Canal	210	140	1.5
13038055	Harrison Canal	104,100	14,230	7.3
13038065	Cheney Canal	370	130	2.8
13038079	J Brown Pump	14	14	1.0
13038085	Rudy Canal	39,300	5,530	7.1
13038090	Lowder Canal	9,090	1,000	9.1
13038098	Kite & Nord Canal	1,060	210	5.0
13038110	Burgess Canal	200,800	22,200	9.0
13038113	M Hill Pump	93	50	1.9
13038115	Clark & Edwards Canal	20,900	1,740	12.0
13038145	Croft Canal	130	60	2.2
13038147	A Zaugg Pump	5	19	0.3
13038148	G Holman Pump	16	6	2.7
13038149	G Muma Pump	15	3	5.0
13038150	East Labelle Canal	36,100	2,850	12.7
13038151	B Grover Pump	63	25	2.5
13038180	Rigby Canal	39,000	3,920	9.9
13038183	K Foster Pump	155	80	1.9
13038201	White Island Pump	240	140	1.7
13038205	Dilts Canal	4,640 (a)	630	7.4
13038210	Island Canal	38,800	3,760	10.3
13038225	West Labelle & Long Island Canal	133,400	10,500	12.7
13038305	Parks & Lewisville Canal	99,400	9,800	10.1
13038315	North Rigby Canal	13,300	1,210	11.0
13038331	Jefferson Hills Pump	263	110	2.4
13038340	White Canal	130	110	1.2
13038352	D Phillips Pump	17	52	0.3
13038360	Bramwell Canal	410	160	2.6
13038362	Ellis Canal	860	60	14.3
13038365	Idaho Fresh Pac Pump	490	145	3.4
13038372	C Jones Pump	130	40	3.3
13038382	W Dabell Pump	139	231	0.6
13038384	D Stoker Pump	240	206	1.2
13038386	J N Erickson Pump	100	177	0.6
	TOTAL	756,750	80,708	9.4 (b)

(a) Includes diversion 13038204.

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

TABLE 8. Diversions During 2002 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	3,810	485	7.9
13038392	Sunnydell Canal	30,100	3,860	7.8
13038393	Covington Brothers Pump	1,180	960	1.2
13038405	T Parkinson Pump	220	520	0.4
13038410	R Grover Pump	328	390	0.8
13038422	L Robinson Pump	0	(a)	-
13038426	Lenroot Canal	29,100	3,030	9.6
13038431	Reid Canal	43,000	5,600	7.7
13038434	Texas & Liberty Canal	62,800	9,460	6.6
13038435	Bannock-Jim Canal	3,400	600	5.7
13038436	Hill-Pettinger Canal	1,170	170	6.9
13038437	Nelson-Corey Canal	940	260	3.6
13038438	L Hill Pump	140	62	2.3
	TOTAL	176,188	25,397	6.9 (b)

(a) Acreage not determined.

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

TABLE 9. Diversions During 2002 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	100	142	0.7
13057014	Miller-Barnes Pump	0	5	-
13057015	Fish & Game (Butte Slough Pump)	67 (a)	(b)	-
13057025	Butte & Market Lake Canal	59,000	22,000	2.7
13057030	Bear Trap Canal	4,210	2,380	1.8
13057038	Walker Farms Pump	99	80	1.2
13057046	M Tomchak Pump	0	35	-
13057090	A Wilde Pump	21	128	0.2
13057097	N Fullmer Pump	420	140	3.0
13057105	D Boyce Pump	430	146	2.9
13057106	B Tomchak #1 Pump	0	118	-
13057107	C Boyce Pump	105	89	1.2
13057114	Steinke-Murdock Pump	110	215	0.5
13057115	L Carlson (North) Pump	210	70	3.0
13057116	B Tomchak #2 Pump	200	139	1.4
13057117	L Carlson (South) Pump	370	100	3.7
13057118	H Brown Pump	350	133	2.6
13057120	D Kingston Pumps	360 (c)	380	0.9
13057121	G Offut Pump	58	40	1.5
13057123	L Brown Pump	90	86	1.0
13057124	H & W Water Users Pump	69	28	2.5
13057125	Osgood Canal	11,800	6,000	2.0
13057126	Clement Enterprises Pumps	280	270	1.0
13057130	Kennedy Canal	3,490	1,400	2.5
13057135	Great Western & Porter Canals	151,500 (d)	28,130	5.4
13057140	L Hansen (East) Pump	120	25	4.8
13057141	A Zohner Pump	0	40	-
13057142	V Cenell (Hegsted) Pump	0	40	-
13057143	M Boam (Gray) Pump	15	15	1.0
13057144	M Mackay Pump	120	30	4.0
13057145	Idaho Canal	242,600 (e)	37,650	6.4
	TOTAL	476,194	100,054	4.8 (f)

(a) Includes diversions 13057018 and 13057021.

(b) Acreage not determined.

(c) Includes diversion 13057122.

(d) Includes diversion 13057250.

(e) Received an additional 4,000 acre-feet from Sand Creek (13058515), not included.

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

TABLE 10. Diversions During 2002 Irrigation Year from Snake River between Idaho Falls and Blackfoot.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13059486	Monroc-IF Pump	0	(a)	-
13059490	Monroc-Lyons Pump	83	120	0.7
13059505	Woodville Canal	12,300 (b)	2,650	4.6
13059523	Idaho Pump	5	-	-
13059525	SNAKE RIVER VALLEY CANAL	117,800	20,860	5.6
13060500	Reservation Canal	119,400 (c)	54,770	2.2
13061430	Blackfoot Canal	86,300	11,050	7.8
13061520	New Lavaside Canal	30,000	4,830	6.2
13061521	C Adams Pumps	45 (d)	50	0.9
13061525	Peoples Canal	77,400	15,480	5.0
13061610	Aberdeen Canal	267,000	35,420	7.5
13061650	Corbett Canal	43,400	4,460	9.7
13061670	Nielson-Hansen Canal	4,100	270	15.2
13061677	R Lambert Pump	65	25	2.6
13061705	Riverside Canal	30,400	2,940	10.3
13061995	Danskin Canal	55,500	5,220	10.6
13062050	Trego Canal	14,400	1,300	11.1
13062503	Wearyrick Canal	11,200	1,540	7.3
13062506	Watson Canal	20,900	2,640	7.9
13062507	Parsons Canal	10,600	940	11.3
	TOTAL	900,898	164,565	5.5 (e)

(a) Non-irrigation pump.

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

(c) Received additional 32,600 acre-feet from Sand Creek (13064500), not included.

(d) Includes diversion 13061522.

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

TABLE 11. Diversions During 2002 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	37,300	14,820	2.5
13076400	Falls Irrigation	24,900	8,910	2.8
13077652	M Osborn Pumps	0	377	-
13077755	Call Farms Pumps	2,870	810	3.5
13077775	R Evans Pump	0	(a)	-
13080000	Minidoka Irrigation District	349,700 (b)	77,200	4.5
13080500	Burley Irrigation District	229,300 (c)	48,000	4.8
13084590	E Herbert Pump	160	59	2.7
13084598	M.I.D. Misc. Pumps	160	(a)	-
13084599	Milner Pool Misc. Pumps	240	(a)	-
13084610	Law-Ker Farms Pump	410	(a)	-
13084640	Burley Golf Course Pump	30	85	0.4
13084650	Burley Airport Pump	360	90	4.0
13084655	Simplot-Fertilizer Pump	160	(d)	-
13084690	Amalgamated Sugar Pump	300	73	4.1
13084710	R Tilley Pump	55	27	-
13084720	Coors Brewing Pump	190	196	1.0
13084725	K Sandmann Pump	0	16	-
13085270	H Schodde Pump	590	75	7.9
13085275	Bar-U-Ranch #1 Pump	100	70	1.4
13085300	Bar-U-Ranch #2 Pump	250	40	6.3
13085390	Carey-Adams Pump	48	(a)	-
13085400	V Hobson Pump	170	119	1.4
13085500	A & B Irrigation	57,560	14,660	3.9
13086000	Milner Irrigation	62,200	13,640	4.6
13086512	J Brune Pump	530	(a)	-
13086530	Reservoir District #2	394,600 (e)	63,700	6.2
13087000	North Side Canal Co.	922,400 (f)	155,790	5.9
13087500	Twin Falls South Side	1,009,100	201,560	5.0
	TOTAL	3,093,683	600,317	5.2 (g)

(a) Acreage not determined.

(b) 60.4% of Minidoka Project total diversion.

(c) 39.6% 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 2002 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	23 (a)	920	0.0
13045755	Temple St. Investment Pump	40	30	1.3
13045780	R Lee Pump	0	163	-
13045805	Z J Egbert #1 (boat dock) Pump	28	66	0.4
13045807	R Ritchey Pump	0	182	-
10345810	R Stewart #1 & #2 Pumps	80 (b)	163	0.5
13045813	Z J Egbert #2 (Willow Cr) Pump	26	76	0.3
13045823	R Baker (Baker Springs) Pump	120	182	0.7
13045829	D Phelps Pump	70	201	0.3
13045849	D Seeley Pump	47	440	0.1
13045860	Z J Egbert #3 (Sewer Cr) Pump	270	269	1.0
13045880	Z J Egbert #4 Pump	38	24	1.6
13045930	Z J Egbert #5 (Lwr Rsvr) Pump	24	113	0.2
13045940	G Nedrow Pump	120	800	0.2
13045950	Baker-Nedrow Pump	150	(c)	-
13045960	M Reynolds #1 Pump	210	225	0.9
13046015	R & C Baum Pump	89	174	0.5
13046020	J McCulloch	220	220	1.0
	TOTAL	1,555	4,697	0.4 (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 2002 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	80	225	0.4
13046070	A Nedrow #1 (Propane) Pump	0	100	-
13046072	A Nedrow #2 (Electric) Pump	0	93	-
13046075	J Nedrow Pump	81	267	0.3
13046083	V & D Kirkham Pump	51	(a)	-
13046084	D Nedrow Pump	92	(a)	-
13046086	D Fransen Pump	65	(a)	-
13046090	L Bratt Pump	0	12	-
13046095	L Loosli #1 (Black Sprgs) Pump	280	150	1.9
13046310	Dewey Canal	3,220	1,710	1.9
13046315	J Seeley Pump	70	139	0.5
13049550	Last Chance Canal	16,900	3,690	4.6
13049560	Crosscut Canal Loss blw Middle	8,100 (b)	(a)	-
13049705	Farmers Friend Canal	21,700	2,980	7.3
13049710	Twin Groves Canal	25,500	3,070	8.3
13049725	St. Anthony Union Canal	104,400	9,700	10.8
13049805	Salem Union Canal	42,900	4,980	8.6
13050525	Egin Canal	77,900	6,100	12.8
13050530	St. Anthony Union Feeder Canal	29,560	2,300	12.9
13050535	Independent Canal	46,000	7,270	6.3
13050545	Consolidated Farmers Canal	60,100	10,070	6.0
	TOTAL	436,999 (c)	52,856	8.1 (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 32,500 acre-feet of Henrys Fork water diverted to Fall River Canal (Table 14) and 33,100 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 2002 Irrigation Year from Falls River and Tributaries.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13047305	Yellowstone Canal	1,770	2,100	0.8
13047475	Marysville Canal	15,900	16,000	1.0
13047480	C Atchley Pumps	210	(a)	-
13047515	F & L Griffel Pump	41	420	0.1
13047565	R Baum Pump	0	176	-
13047570	G/6 Corp Pump	50	120	0.4
13047575	Farmers Own Canal	7,850	5,800	1.4
13047605	W Scafe Pump	39	77	0.5
13047615	R Sturm Pumps	148 (b)	167	0.9
13047625	M Griffel Pump	21	210	0.1
13047635	C Loosli #1 (Oberhansly) Pump	330	200	1.7
13047681	Conant Creek Canal	1,160	1,680	0.7
13047710	K Nyborg Pump	130	360	0.4
13047900	Boom Creek Canal/Pump	640	955	0.7
13048050	Orme Canal/Pump	100	300	0.3
13048060	Squirrel Canal Pump #3	46	245	0.2
13048080	D Harshbarger Pump	310	451	0.7
13048255	Squirrel Canal Pump #1	460	245	1.9
13048265	D Zundell Pump	0	(a)	-
13048275	L Loosli #2 (Upr Conant Cr) Pump	190	393	0.5 (c)
13048280	C & L Loosli Pump	160	(c)	-
13048290	L Loosli #3 (Home Place) Pump	120	(a)	-
13048350	J Hill Pump	0	41	-
13048430	D Reynolds Pump	200	321	0.6
13048440	L Loosli #4 (Ray Crouch) Pump	280	238	1.2
13048470	T Potter Pump	110	220	0.5
13048475	Enterprise Canal	20,200	6,880	2.9
13048480	C Atchley #2 Pump	0	240	-
13048485	R D Miller Pump	0	(a)	-
13048551	C Atchley #1 Pump	230	(a)	-
13048556	W C Davis Pump	0	65	-
13048560	Fall River Canal	58,500 (d)	14,200	4.1
13048705	Chester Canal	10,900	2,200	5.0
13049008	McBee Canal	570	105	5.4
13049010	Silkey Canal	5,690	1,080	5.3
13049015	Curr Canal	10,800	1,300	8.3
13049495	G Blanchard Pump	45	28	1.6
TOTAL		137,200 (d)	56,817	2.4 (e)

(a) Acreage not determined.

(b) Includes diversion 13047616.

(c) Service area shared with 13048275 and 13048280.

(d) Includes 32,500 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 2002 Irrigation Year from Lower Teton River and Tributaries.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13053951	South Project (Clements ville) Pump	1,350	1,150	1.2
13053971	M Ricks Pump	200	460	0.4
13054031	Boelke (Clements ville) Pump	760	2,470	0.3
13054042	Clements ville Pump	4,200	6,790	0.6
13054111	R & J Brown Pump	1,930	1,120	1.7
13054420	Parkinson Farms Pump	3,240	2,820	1.1
13054515	Canyon Creek Canal	2,340	2,200	1.1
13054577	G Crapo Pump	25	670	-
13054590	R Stevens Pump	1,130	1,700	0.7
13054705	V Schwendiman Pump	4,140	3,280	1.3
13054772	R Brent Ricks Pump	630	300	2.1
13054801	Canyon Creek Lateral Pump	3,450	1,888	1.8
13054940	H Bischoff Pump	0	50	-
13055030	Wilford Canal	24,600	2,600	9.5
13055040	Teton Irrigation Canal	11,800	3,110	3.8 (a)
13055042	Siddoway Sprinklers Pump	1,850	(a)	-
13055050	Pioneer Canal	890	310	2.9
13055060	Stewart Canal	1,570	400	3.9
13055193	N Birch Pump	24	16	1.5
13055195	B Leavitt Pump	67	50	1.3
13055205	Pincock-Byington Canal	1,530	270	5.7
13055206	B Hollist Pump	0	(b)	-
13055210	Teton Island Feeder Canal	83,000	11,050	7.5
13055245	Salem Union B Canal	1,790 (c)	620	2.9
13055263	J Harris Pump	8	(b)	-
13055275	Roxana Canal	2,990	810	3.7
13055280	Island Ward Canal	5,270	3,270	1.6
13055295	Saurey Canal	3,820	520	7.3
13055313	Gardner-Bechtel Canal	740	71	10.4
13055314	Bigler Slough Canal	85	80	1.1
13055315	Woodmansee-Johnson Canal	1,270 (d)	1,290	1.0
13055319	Godfrey-Parkinson	170	(b)	-
13055321	R R Ricks Pump	220	43	5.1
13055323	City of Rexburg Canal	3,120	950	3.3
13055325	T Brunson Pump	41	(b)	-
13055334	Rexburg Irrigation Canal	41,500	6,750	6.1
	TOTAL	209,750 (e)	57,108	3.7 (f)

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

(b) Acreage not determined.

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

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

(e) Includes 33,100 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 2002 Irrigation Year from Willow Creek.

Diversion Number	Name	Total Diverted (acre-feet)	Service Area (acres)	Ac-ft/ac Diverted
13057938	Loertscher Canal	364	388	0.9
13058015	B Foster Pump	930	1,346	0.7
13058090	B Johnson Pump	430	160	2.7
13058105	Lovell #1 Pump	230	160	1.4
13058125	Ferguson Canal	530	73	7.3
13058145	Lovell #2 Pump	130	60	2.2
13058165	Reed #1 Pump	440	140	3.1
13058210	Sargent-Summers Canal	840	110	7.6
13058230	AH Durtschi Pump	63	93	0.7
13058250	Reed #2 Pump	79	128	0.6
13058265	Foster-Sargent Pump	300	50	6.0
13058270	J Sperry Pump	340	246	1.4
13058290	O Avery Canal	810	57	14.2
13058310	R Avery Pump	3,700	473	7.8
13058330	D Stucki Pump	160	102	1.6
13058370	R Cooper (Sand Cr) Canal	1,200	235	5.1
13058380	R Cooper (Willow Cr) Canal	810	98	8.3
13058508	D Keeler Pump	1,090	470	2.3
13058510	Progressive Sand Creek	104,400 (a)	(b)	-
13058512	Bean Canal	550	80	6.9
13058514	WO Cooper Canal	1,210	464	2.6
13058515	Idaho Irrigation from Sand Creek	4,000	(c)	-
13058519	Demick Canal	410	80	5.1
13058530	Progressive Willow Creek	38,200	(b)	-
	TOTAL DIVERSIONS	161,216	5,013	2.9 (d)
	TOTAL (NET WILLOW CREEK)	394 (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.

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	1,343,360
Snake River, Lorenzo to Blackfoot	1,377,092
Snake River, Blackfoot to Milner	3,093,683
Henrys Fork	438,554 (a)
Falls River	137,200 (b)
Lower Teton River	209,750 (c)
Willow Creek	394 (d)
Total	6,600,033

(a) Does not include 65,600 acre-feet of Henrys Fork water diverted to Fall River Canal and Lower Teton River via Crosscut Canal.

(b) Includes 32,500 acre-feet of Henrys Fork water diverted by Fall River Canal from Crosscut Canal (13049560 minus 13050016 plus 13050108 minus 13050102).

(c) Includes 33,100 acre-feet of Henrys Fork water diverted by Lower Teton diversions from Crosscut Canal (13050018).

(d) Total of net Willow Creek excluding rediversions equals 394 acre-feet of Willow Creek water supplied to Willow Creek diversions.

TABLE 18. 2002 Accrued Storage and Seasonal Evaporation
by Reservoir (acre-feet)

Reservoir	Space	Accrued Storage	Evaporation	Allocable Storage
Jackson Lake	847,000	684,507	13,709	670,797
Palisades	845,430	158,944	3,183	155,761
Palisades WWS	256,709	256,709	5,141	251,567
Henrys Lake	90,000	32,192	644	31,547
Island Park/Grassy Lake	150,204	63,207	1,266	61,941
Ririe	80,500	0	0	0
American Falls	1,614,838	1,612,828	32,302	1,580,526
Lake Walcott	95,200	95,200	29,348	65,852
American Falls LTF	57,752	0	0	0
Palisades LTF	97,862	0	0	0
Other	-	10,130	0	10,130
TOTAL	4,135,494	2,913,716	85,595	2,828,121

TABLE 19. 2002 STORED WATER ACCOUNTS - IRWIN TO LORENZO (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13032510	P BIRD	52.1	0.0	23.4	0.0	0.0	28.7	-0.9 a)	0.0	27.8
13032515	BOY SCOUT PUMP	0.0	0.0	15.1	0.0	0.0	-15.1	15.1 b)	0.0	0.0
13032520	A ROSTAD	231.4	0.0	0.0	0.0	0.0	231.4	-7.4 a)	0.0	224.0
13032920	R ROSE	23.0	0.0	5.6	0.0	0.0	17.4	-0.6 a)	0.0	16.8
13033010	PALISADES CNL	729.2	0.0	316.8	0.0	0.0	412.4	-13.2 a)	0.0	399.2
13033643	W FLEMING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13033650	D WEEKS	79.2	0.0	109.3	0.0	0.0	-30.1	0.0	30.1	0.0
13033670	R JACOBSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13033690	J CHECK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13034460	L JACOBSON	174.9	0.0	56.3	0.0	0.0	118.6	-3.8 a)	0.0	114.8
13037305	I SPAULDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13037490	FOSTER AGRO	193.7	0.0	437.4	0.0	0.0	-243.7	243.7 c)	0.0	0.0
13037505	ANDERSON	32838.5	125.6 d)	30476.0	0.0	0.0	2488.1	-2099.0 e)	0.0	389.1
13037510	M & M CATTLE	466.3	0.0	179.9	0.0	0.0	286.4	-245.1 f)	0.0	41.3
13037855	M NEWBY #1	0.0	204.0	420.9	0.0	0.0	-216.9	0.0	216.9	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
13037985	FARMERS FRIEND	5693.6	22.4 d)	5292.0	0.0	0.0	424.0	-13.6 a)	0.0	410.4
13037997	C HICKMAN	21397.1	15.6 d)	18699.0	0.0	0.0	2713.7	-561.1 g)	0.0	2152.6
13038025	BUTLER ISLAND	3.1	0.0	0.0	0.0	0.0	3.1	-0.1 a)	0.0	3.0
13038030	ROSS AND RAND	245.0	0.0	262.4	0.0	0.0	-17.4	0.0	17.4	0.0
13038050	STEELE	57.8	50.0	83.4	0.0	0.0	24.4	-0.8 a)	0.0	23.6
13038055	HARRISON	0.0	0.0	121.8	0.0	0.0	-121.8	0.0	121.8	0.0
13038065	CHENEY (11)	27824.0	167.4 d)	29142.0	0.0	0.0	-1150.6	-25.0 h)	1175.6	0.0
13038079	J BROWN	0.0	0.0	99.2	0.0	0.0	-99.2	0.0	99.2	0.0
13038080	BUTLER ISL #2	347.0	0.0	0.0	0.0	0.0	347.0	-11.1 a)	0.0	335.9
13038085	RUDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038090	LOWDER SLOUGH	7968.2	80.0 d)	8272.2	0.0	0.0	-224.0	25.0 h)	199.0	0.0
13038098	KITE & NORD	1411.2	0.0	1694.6	0.0	0.0	-283.4	0.0	283.4	0.0
13038110	BURGESS	0.0	7.0	133.4	0.0	0.0	-126.4	0.0	126.4	0.0
13038113	M H HILL	27369.0	38.0 d)	26845.6	0.0	0.0	561.4	-17.9 a)	0.0	543.5
13038115	CLARK & EDWARDS	0.0	93.0	93.0	0.0	0.0	0.0	0.0	0.0	0.0
13038145	CROFT	411.3	0.0	438.8	0.0	0.0	-27.5	88.0 i)	0.0	60.5
13038147	A ZAUGG	0.0	0.0	109.7	0.0	0.0	-109.7	0.0	109.7	0.0
13038148	G HOLMAN	0.0	0.0	6.0	0.0	0.0	-6.0	0.0	6.0	0.0
13038149	G MUMA	42.8	0.0	16.9	0.0	0.0	-16.9	0.0	16.9	0.0
				15.9	0.0	0.0	26.9	-0.9 a)	0.0	26.0

TABLE 19. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13038150	EAST LABELLE	784.0	0.0	730.7	0.0	0.0	53.3	-1.7 a)	0.0	51.6
13038151	B GROVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038179	RIGBY LAT (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038180	RIGBY	1710.5	-255.4 j)	1470.7	0.0	0.0	-15.6	315.1 k)	0.0	299.5
13038183	K FOSTER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038201	WHITE ISLAND	0.0	0.0	240.0	0.0	0.0	-240.0	240.0 l)	0.0	0.0
13038204	DILTS LAT (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038205	DILTS	1607.5	-106.6 m)	1383.7	0.0	0.0	117.2	-3.7 a)	0.0	113.5
13038210	ISLAND	1999.6	-501.8 m)	946.0	0.0	0.0	551.8	-17.6 a)	0.0	534.2
13038225	W LBL & LONG I	976.9	-94.7 n)	238.4	0.0	0.0	643.8	-461.8 o)	0.0	182.0
13038305	PARKS & LEWSVL	5036.3	-1019.9 p)	2896.3	0.0	0.0	1120.1	36.8 q)	0.0	1156.9
13038315	NORTH RIGBY	888.4	-261.6 m)	339.2	0.0	0.0	287.6	-9.2 a)	0.0	278.4
13038331	JEFF HILLS ELC	31.3	0.0	263.8	0.0	0.0	-232.5	0.0	232.5	0.0
13038332	JEFF HILLS ENG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038340	WHITE DCH (3A)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038352	D PHILLIPS	30.6	0.0	17.7	0.0	0.0	12.9	-0.4 a)	0.0	12.5
13038360	BRAMWELL	0.0	0.0	100.4	0.0	0.0	-100.4	0.0	100.4	0.0
13038362	ELLIS (12)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038365	FRESH PAC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038371	J T JONES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038372	C JONES (3A)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038373	N TAYLOR (3A)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038382	W DABELL	0.0	0.0	139.0	0.0	0.0	-139.0	139.0 l)	0.0	0.0
13038384	D STOKER	17.7	0.0	235.6	0.0	0.0	-217.9	0.0	217.9	0.0
13038386	J N ERICKSON	966.6	-150.0	104.7	0.0	0.0	711.9	-22.8 a)	0.0	689.1
13038387	NELSON	208.1	-104.0	0.0	0.0	0.0	104.1	-3.3 a)	0.0	100.8
13038388	MATTSON-CRAIG	420.5	0.0	476.1	0.0	0.0	-55.6	0.0	55.6	0.0
13038392	SUNNYDELL	5368.3	50.6 d)	6021.6	0.0	0.0	-602.7	235.0 r)	367.7	0.0
13038393	B COVINGTON	116.1	0.0	1181.4	0.0	0.0	-1065.3	1176.5 s)	0.0	111.2
13038405	T PARKINSON	119.2	40.0	222.5	0.0	0.0	-63.3	0.0	63.3	0.0
13038410	R GROVER	576.3	-40.0	328.9	0.0	0.0	207.4	-6.6 a)	0.0	200.8
13038416	T CHENEY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038417	D CHENEY	14.5	0.0	0.0	0.0	0.0	14.5	-0.5 a)	0.0	14.0
13038422	L ROBINSON	249.3	0.0	0.0	0.0	0.0	249.3	-41.8 t)	0.0	207.5
13038426	LENROOT	10350.3	0.0	10676.3	0.0	0.0	-326.0	-200.0 r)	526.0	0.0
13038428	G BURNS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13038431	REID	5786.0	15.6 d)	5261.3	0.0	0.0	540.3	-17.3 a)	0.0	523.0
13038434	TEXAS & LIBRTY	3873.8	-1432.5 m)	865.9	0.0	0.0	1575.4	-50.4 a)	0.0	1525.0
13038435	BANNOCK JIM	0.0	0.0	764.2	0.0	0.0	-764.2	0.0	764.2	0.0
13038436	HILL PETTINGER	0.0	0.0	223.6	0.0	0.0	-223.6	1.0 u)	222.6	0.0
13038437	NELSON COREY	0.0	0.0	49.6	0.0	0.0	-49.6	0.0	49.6	0.0
13038438	L HILL	0.0	0.0	78.5	0.0	0.0	-78.5	8.0 u)	70.5	0.0
TOTAL		168690.6	-3057.3	158622.7	0.0	0.0	7010.6	-1314.4	5072.7	10769.0

TABLE 20. 2002 STORED WATER ACCOUNTS - LORENZO TO BLACKFOOT (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13057012	LA HARTERT (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057014	MILLR-BARNS(4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057015	R MILLER (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057018	BOYLE #1 (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057021	BOYLE #2 (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057025	BUTTE & MKRT L	11296.4	0.0	15937.9	0.0	0.0	-4641.5	4988.5 v)	0.0	347.0
13057030	BEAR TRAP	0.0	0.0	106.0	0.0	0.0	-106.0	0.0	106.0	0.0
13057038	WALKER FARMS	0.0	150.0	100.0	50.0	0.0	0.0	0.0	0.0	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	0.0	21.6	0.0	0.0	-21.6	0.0	21.6	0.0
13057097	N FULLMER	0.0	0.0	76.8	0.0	0.0	-76.8	76.8 l)	0.0	0.0
13057105	D BOYCE	0.0	73.3	73.3	0.0	0.0	0.0	0.0	0.0	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	250.0	-73.3	105.1	0.0	0.0	71.6	-2.3 a)	0.0	69.3
13057114	STIENKE-MRDOCK	375.5	0.0	96.4	0.0	0.0	279.1	-8.9 a)	0.0	270.2
13057115	L CRLSN N (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057116	B TOMCHAK #2	16.1	0.0	103.3	0.0	0.0	-87.2	0.0	87.2	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	0.0	199.6	0.0	0.0	-199.6	0.0	199.6	0.0
13057120	KINGSTON NTH	43.0	0.0	43.0	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	61.5	0.0	114.6	0.0	0.0	-53.1	0.0	53.1	0.0
13057123	BEAR ISL NTH	205.8	-90.0	44.2	0.0	0.0	71.6	-2.3 a)	0.0	69.3
13057124	BEAR ISL WEST	85.3	0.0	37.5	0.0	0.0	47.8	-1.5 a)	0.0	46.3
13057125	OSGOOD	11459.4	-2749.9 m)	5685.5	0.0	0.0	3024.0	-96.7 a)	0.0	2927.3
13057126	CLEMENTS	260.5	0.0	279.7	0.0	0.0	-19.2	0.0	19.2	0.0
13057130	KENNEDY	938.2	-446.8 m)	0.0	0.0	0.0	491.4	-15.7 a)	0.0	475.7
13057135	GREAT WESTERN	50315.9	-5177.3 w)	39591.1	0.0	0.0	5547.5	59.9 x)	0.0	5607.4
13057140	L HANSEN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057141	A ZOHNER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057142	V CENELL	41.3	0.0	0.0	0.0	0.0	41.3	-1.3 a)	0.0	40.0
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	64426.3	-14294.2 m)	32472.0	0.0	0.0	17660.1	-2443.1 y)	0.0	15217.0
13057171	A BUTIKOFER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057250	PORTER (17)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 20. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13059486	IF MONROC LRG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059490	IF MONROC LYNS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059505	WOODVILLE	7052.6	-877.4 m)	4965.3	0.0	0.0	1209.9	-275.8 z)	0.0	934.1
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	5.4	0.0	0.0	-5.4	0.0	0.0	0.0
13059525	SHAKE RIVER VY	67165.4	-16259.2 aa)	29345.8	0.0	0.0	21560.4	-5529.3 ab)	5.4	16031.1
13060055	P HILL (14)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13060500	RESERV MITIG	0.0	38704.6 ac)	38704.6	0.0	0.0	0.0	0.0	0.0	0.0
13060501	RESERVATION	0.0	0.0	5973.5	0.0	0.0	-5973.5	5973.5 ad)	0.0	0.0
13061430	BLACKFOOT	23474.6	-2971.0 m)	17236.3	0.0	0.0	3267.3	-104.4 a)	0.0	3162.9
13061520	NEW LAVA SIDE	11258.7	-2303.7 m)	2421.7	0.0	0.0	6533.3	-4081.0 ae)	0.0	2452.3
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	46099.0	-6312.8 m)	30844.0	0.0	0.0	8942.2	-2221.9 af)	0.0	6720.3
13061610	ABERDEEN	123863.2	0.0	127117.1	0.0	0.0	-3253.9	8816.3 ag)	0.0	5562.4
13061625	SWID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061650	CORBETT	11058.6	-1987.0 ah)	6996.5	0.0	0.0	2075.1	-66.3 a)	0.0	2008.8
13061670	NIELSON-HANSEN	0.0	0.0	448.3	0.0	0.0	-448.3	0.0	448.3	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	1464.9	-663.4 m)	71.9	0.0	0.0	729.6	-23.3 a)	0.0	706.3
13061995	DANSKIN	2300.2	-974.4 m)	254.3	0.0	0.0	1071.5	-34.2 a)	0.0	1037.3
13062050	TREGO	2575.9	0.0	3021.6	0.0	0.0	-445.7	0.0	445.7	0.0
13062502	MONROC BLKFOOT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13062503	WEARYICK	302.5	-144.1 m)	0.0	0.0	0.0	158.4	-5.1 a)	0.0	153.3
13062506	WATSON	1997.1	-937.7 m)	28.3	0.0	0.0	1031.1	-33.0 a)	0.0	998.1
13062507	PARSONS	590.8	-54.8 m)	475.7	0.0	0.0	60.3	-1.9 a)	0.0	58.4
	TOTAL	438978.6	-17389.1	362997.9	50.0	0.0	58541.6	4967.0	1386.0	64894.7

TABLE 21. 2002 STORED WATER ACCOUNTS - BLACKFOOT TO MILNER (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13075900	FT HALL MCHAUD	45904.3	0.0	37317.6	0.0	0.0	8586.7	-6057.0 aj)	0.0	2529.7
13076400	FALLS IRRIG	31159.3	-4000.0	24938.6	0.0	0.0	2220.7	2833.1 aj)	0.0	5033.8
13077652	M OSBORN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13077755	CALL FARMS	225.7	0.0	747.8	0.0	0.0	-522.1	0.0	522.1	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	311734.4	651.2ak)	206309.1	0.0	0.0	106076.5	-3937.6 al)	0.0	102138.9
13080500	MINIDOKA S	211884.4	1738.3 d)	135262.2	0.0	0.0	78360.5	-3787.7 am)	0.0	74572.8
13084590	E HERBERT	0.0	0.0	162.8	0.0	0.0	-162.8	162.8 am)	0.0	0.0
13084598	MID MISC	0.0	0.0	157.1	0.0	0.0	-157.1	157.1 al)	0.0	0.0
13084599	MILNER MISC	0.0	0.0	236.8	0.0	0.0	-236.8	0.0	236.8	0.0
13084610	LAW-KER FAMRS	0.0	0.0	408.0	0.0	0.0	-408.0	408.0 al)	0.0	0.0
13084640	BURLEY GC	0.0	0.0	30.5	0.0	0.0	-30.5	30.5 am)	0.0	0.0
13084650	CITY OF BURLEY	0.0	0.0	358.8	0.0	0.0	-358.8	358.8 am)	0.0	0.0
13084655	SIMPLLOT FTLZR	160.1	0.0	160.1	0.0	0.0	0.0	0.0	0.0	0.0
13084690	AMALGA SUGAR	0.0	0.0	303.1	0.0	0.0	-303.1	303.1 am)	0.0	0.0
13084710	R TILLEY PUMP	0.0	0.0	55.3	0.0	0.0	-55.3	55.3 am)	0.0	0.0
13084720	COORS BREW	0.0	0.0	191.2	0.0	0.0	-191.2	191.2 am)	0.0	0.0
13084725	K SANDMANN	0.0	0.0	1.0	0.0	0.0	-1.0	0.0	1.0	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	1538.8	0.0	99.2	0.0	0.0	1439.6	-46.0 a)	0.0	1393.6
13085300	BAR-U-RANCH #2	1308.4	0.0	247.1	0.0	0.0	1061.3	-33.9 a)	0.0	1027.4
13085390	M HOBSON	0.0	0.0	48.8	0.0	0.0	-48.8	48.8 am)	0.0	0.0
13085400	V HOBSON	0.0	0.0	174.9	0.0	0.0	-174.9	174.9 am)	0.0	0.0
13085500	A & B IRR DIST	55504.9	-3000.0	58501.4	0.0	0.0	-5996.5	36188.0 an)	0.0	30191.5
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	70283.5	1131.4ao)	57143.8	0.0	0.0	14271.1	391.2 ap)	0.0	14662.3
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	385667.9	362.1 d)	376803.5	0.0	0.0	9226.5	-294.9 a)	0.0	8931.6
13087000	NRTHSDE TWIN F	710218.4	13130.2aq)	565505.3	0.0	0.0	157843.2	-24140.9 au)	0.0	133702.3
13087500	TWIN FALLS STH	213150.3	15189.4av)	153880.0	0.0	0.0	74459.7	-27634.9 aw)	0.0	46824.8
	TOTAL	2038740.4	25202.6	1619044.0	0.0	0.0	444899.0	-24630.1	759.9	421028.8

TABLE 22. 2002 STORED WATER ACCOUNTS - MAIN STEM HENRYS FRK (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13045655	G MAROTZ	11.1	0.0	0.0	0.0	0.0	11.1	-11.1 ax)	0.0	0.0
13045675	L CHERRY	48.0	0.0	0.0	0.0	0.0	48.0	-1.5 a)	0.0	46.5
13045705	F HOWELL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045710	D WOODRUFF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045721	E G HOWELL #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045724	E G HOWELL #2	0.0	0.0	12.7	0.0	0.0	-12.7	0.0	12.7	0.0
13045727	E G HOWELL #3	0.0	0.0	11.1	0.0	0.0	-11.1	0.0	11.1	0.0
13045755	T HOWELL	0.0	0.0	38.7	0.0	0.0	-38.7	0.0	38.7	0.0
13045780	R LEE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045805	Z J EGBERT #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045807	R RITCHIE	20.1	0.0	0.0	0.0	0.0	20.1	-20.1 ax)	0.0	0.0
13045810	R STEWART #1	52.8	0.0	34.9	0.0	0.0	17.9	-17.9 ax)	0.0	0.0
13045811	R STEWART #2	52.8	0.0	46.2	0.0	0.0	6.6	-6.6 ax)	0.0	0.0
13045813	Z J EGBERT #2	28.9	0.0	27.0	0.0	0.0	1.9	-1.9 ax)	0.0	0.0
13045823	R D BAKER	73.6	0.0	42.8	0.0	0.0	30.8	-1.0 a)	0.0	29.8
13045829	D PHELPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045849	D SEELEY	147.1	0.0	28.6	0.0	0.0	118.5	-63.3 ay)	0.0	55.2
13045860	Z J EGBERT #3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045880	Z J EGBERT #4	41.2	0.0	38.1	0.0	0.0	3.1	-3.1 ax)	0.0	0.0
13045930	Z J EGBERT #5	49.7	0.0	24.6	0.0	0.0	25.1	-25.1 ax)	0.0	0.0
13045940	G NEDROW	0.0	0.0	25.4	0.0	0.0	-25.4	0.0	25.4	0.0
13045950	BAKER-NEDROW	167.2	0.0	146.0	0.0	0.0	21.2	-21.2 ax)	0.0	0.0
13045960	M REYNOLDS #1	123.5	0.0	134.4	0.0	0.0	-10.9	0.0	10.9	0.0
13046015	R & C BAUM	70.6	0.0	24.5	0.0	0.0	46.1	-46.1 ax)	0.0	0.0
13046020	J MCCULLOCH	84.4	0.0	131.8	0.0	0.0	-47.4	0.0	47.4	0.0
13046025	M REYNOLDS #2	20.2	0.0	20.2	0.0	0.0	0.0	0.0	0.0	0.0
13046030	C LENZ (HESS)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046070	A NEDROW #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	95.6	0.0	81.5	0.0	0.0	14.1	-0.5 a)	0.0	13.6
13046080	E & S CLARK	0.0	0.0	79.7	0.0	0.0	-79.7	0.0	79.7	0.0
13046083	V & D KIRKHAM	0.0	0.0	51.6	0.0	0.0	-51.6	0.0	51.6	0.0
13046084	D NEDROW	96.0	0.0	92.4	0.0	0.0	3.6	-1.1 az)	0.0	2.5
13046086	L FRANSEN	85.0	0.0	0.0	0.0	0.0	85.0	-85.0 ax)	0.0	0.0
13046090	L BRATT	1.4	0.0	0.0	0.0	0.0	1.4	0.0	0.0	1.4
13046095	L LOOSLI #1	0.0	0.0	141.2	0.0	0.0	-141.2	0.0	141.2	0.0
13046310	DEWEY	763.6	0.0	225.5	0.0	0.0	538.1	-110.6 ba)	0.0	427.5
13046315	J SEELEY	105.6	0.0	70.2	0.0	0.0	35.4	-35.4 ax)	0.0	0.0

TABLE 22. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13049505	D BLANCHARD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049550	LAST CHANCE	5235.1	0.0	65.5	0.0	0.0	5169.6	-924.8 bb)	0.0	4244.8
13049560	XCUT TO TETON	0.0	0.0	7985.4	0.0	0.0	-7985.4	0.0	7985.4	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	0.0	3027.1 bc)	3079.6	0.0	0.0	-52.5	0.0	52.5	0.0
13049710	TWIN GROVES	0.0	2809.5 bc)	2342.8	466.7	0.0	0.0	0.0	0.0	0.0
13049725	ST ANTHONY U	3815.3	0.0	1739.5	0.0	0.0	2075.8	-66.3 a)	0.0	2009.5
13049805	SALEM UNION	12142.2	0.0	12047.8	0.0	0.0	94.4	-11.4 bd)	0.0	83.0
13050525	EGIN	3223.9	0.0	874.7	0.0	0.0	2349.2	-272.6 be)	0.0	2076.6
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	12715.1	0.0	6375.0	0.0	0.0	6340.1	-202.6 a)	0.0	6137.5
13050545	CONSOLIDATED F	8343.7	0.0	7820.6	0.0	0.0	523.1	-16.7 a)	0.0	506.4
	TOTAL	47613.7	5836.6	43860.0	466.7	0.0	9123.6	-1945.9	8456.8	15634.5

TABLE 23. 2002 STORED WATER ACCOUNTS - FALLS RIVER (ACRE- FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13047305	YELLOWSTONE	3159.2	0.0	1526.4	0.0	0.0	1632.8	-148.4 bf)	0.0	1484.4
13047475	MARYSVILLE	14038.0	0.0	12210.8	0.0	0.0	1827.2	-1214.7 bg)	0.0	612.5
13047480	C ATCHLEY (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047515	F & L GRIFFEL	203.9	0.0	41.7	0.0	0.0	162.2	-162.2 ax)	0.0	0.0
13047565	R BAUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047570	M KUEHL	94.6	0.0	0.0	0.0	0.0	94.6	-21.8 bh)	0.0	72.8
13047575	FARMERS OWN	5918.5	0.0	4060.3	0.0	0.0	1858.2	-1618.7 bi)	0.0	239.5
13047605	W SCAFE	27.6	0.0	39.5	0.0	0.0	-11.9	0.0	11.9	0.0
13047615	STURM #2 (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047616	STURM #1 (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047625	M GRIFFEL	75.1	0.0	21.8	0.0	0.0	53.3	-53.3 ax)	0.0	0.0
13047635	L LOOSLI #2	183.2	0.0	330.8	0.0	0.0	-147.6	147.6 bj)	0.0	0.0
13047681	CONANT CR CNL	1598.8	0.0	1010.4	0.0	0.0	588.4	-588.4 ax)	0.0	0.0
13047710	K NYBORG	94.8	0.0	53.0	0.0	0.0	41.8	-41.8 ax)	0.0	0.0
13047900	BOOM CR CANAL	499.8	0.0	519.9	0.0	0.0	-20.1	20.1 bk)	0.0	0.0
13048050	L ORME	41.2	0.0	83.1	0.0	0.0	-41.9	0.0	41.9	0.0
13048060	SQUIRL PMP #3	138.6	0.0	510.8	0.0	0.0	-372.2	372.2 bl)	0.0	0.0
13048080	D HARSHBARGER	0.0	0.0	313.6	0.0	0.0	-313.6	0.0	313.6	0.0
13048255	SQUIRL PMP #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048265	D ZUNDELL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048275	L LOOSLI #3	145.9	0.0	185.3	0.0	0.0	-39.4	39.4 bj)	0.0	0.0
13048280	L LOOSLI #4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048290	C LOOSLI #1	98.3	0.0	117.8	0.0	0.0	-19.5	0.0	19.5	0.0
13048350	J HILL	8.2	0.0	0.0	0.0	0.0	8.2	-8.2 ax)	0.0	0.0
13048430	D REYNOLDS	98.5	0.0	199.9	0.0	0.0	-101.4	0.0	101.4	0.0
13048440	C LOOSLI #2	103.0	0.0	276.9	0.0	0.0	-173.9	173.9 bm)	0.0	0.0
13048470	T POTTER	32.7	0.0	99.2	0.0	0.0	-66.5	0.0	66.5	0.0
13048475	ENTERPRISE	19789.7	0.0	14061.0	0.0	0.0	5728.7	-183.1 a)	0.0	5545.6
13048480	C ATCHLEY #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048485	R D MILLER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048551	C ATCHLEY #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048556	W C DAVIS (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048560	FALL R CANAL	2.1	5438.4 bc)	4759.3	679.1	0.0	2.1	-2.1 ax)	0.0	0.0
13048705	CHESTER	49.5	626.1 bc)	477.6	148.5	0.0	49.5	-49.5 ax)	0.0	0.0
13049008	MCBEE	220.8	0.0	221.4	0.0	0.0	-0.6	0.0	0.6	0.0
13049010	SILKEY	0.0	99.7 bc)	134.5	0.0	0.0	-34.8	0.0	34.8	0.0
13049015	CURR	0.0	18.5 bc)	51.1	0.0	0.0	-32.6	0.0	32.6	0.0
13049490	L LOOSLI #5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049495	G BLANCHARD	24.6	0.0	24.9	0.0	0.0	-0.3	0.0	0.3	0.0
TOTAL		46646.5	6182.7	41331.0	827.6	0.0	10670.6	-3339.0	623.3	7954.9

TABLE 24. 2002 STORED WATER ACCOUNTS - TETON RIVER (ACRE- FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13053951	SOUTH PIPE	0.0	0.0	1354.1	0.0	0.0	-1354.1	1354.1 bj)	0.0	0.0
13053971	J RICKS	0.0	0.0	200.8	0.0	0.0	-200.8	200.8 bn)	0.0	0.0
13054031	BOELKE	0.0	0.0	759.0	0.0	0.0	-759.0	759.0 bj)	0.0	0.0
13054042	CLEMENTSVILLE	463.5	0.0	4064.7	0.0	0.0	-3601.2	3601.2 bo)	0.0	0.0
13054111	R & J BROWN	122.1	0.0	1927.8	0.0	0.0	-1805.7	1666.9 bj)	138.8	0.0
13054291	P L STOTT #1	4.9	0.0	0.0	0.0	0.0	4.9	-4.9 ax)	0.0	0.0
13054420	B PARKINSON	0.0	0.0	3122.2	0.0	0.0	-3122.2	3122.2 bj)	0.0	0.0
13054515	CANYON CR CNL	915.7	0.0	968.6	0.0	0.0	-52.9	0.0	52.9	0.0
13054577	G CRAPO	12.4	0.0	5.6	0.0	0.0	6.8	-6.8 ax)	0.0	0.0
13054590	P STEVENS	594.4	0.0	1130.2	0.0	0.0	-535.8	535.8 bp)	0.0	0.0
13054705	V SCHWENDIMAN	0.0	0.0	4137.6	0.0	0.0	-4137.6	4137.6 bj)	0.0	0.0
13054772	R B RICKS	0.0	0.0	625.0	0.0	0.0	-625.0	625.0 bj)	0.0	0.0
13054801	CANYON CR LAT	0.0	0.0	3024.9	0.0	0.0	-3024.9	2693.8 bj)	331.1	0.0
13054940	H BISCHOFF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055030	WILFORD	0.0	2115.2 bc)	1992.7	122.5	0.0	0.0	0.0	0.0	0.0
13055040	TETON IRRIG	0.0	2154.2 bc)	890.7	1263.5	0.0	0.0	0.0	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	0.0	69.5 bc)	2.6	66.9	0.0	0.0	0.0	0.0	0.0
13055060	STEWART	228.6	0.0	10.4	0.0	0.0	218.2	-218.2 ax)	0.0	0.0
13055193	N BIRCH	16.4	0.0	20.4	0.0	0.0	-4.0	0.0	4.0	0.0
13055195	B LEAVITT	37.1	0.0	48.8	0.0	0.0	-11.7	0.0	11.7	0.0
13055205	PINCOCK-BYGTON	0.0	116.2 bc)	0.0	116.2	0.0	0.0	0.0	0.0	0.0
13055206	B HOLLIST	27.6	0.0	0.0	0.0	0.0	27.6	-27.6 ax)	0.0	0.0
13055210	TETON ISL FDR	2445.0	2131.5 bc)	5229.6	0.0	0.0	-653.1	-600.0 bq)	1253.1	0.0
13055245	SALEM UNION B	0.0	0.0	22.1	0.0	0.0	-22.1	0.0	22.1	0.0
13055263	J HARRIS	0.0	0.0	8.7	0.0	0.0	-8.7	8.7 br)	0.0	0.0
13055275	ROXANA	0.0	461.1 bc)	534.7	0.0	0.0	-73.6	73.6 bs)	0.0	0.0
13055280	ISLAND WARD	0.0	1420.8 bc)	1727.2	0.0	0.0	-306.4	0.0	306.4	0.0
13055295	SAUREY	0.0	67.2 bc)	613.7	0.0	0.0	-546.5	546.5 bt)	0.0	0.0
13055311	PINCOCK-GARNER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055313	GARDNER-BEDDES	64.6	0.0	239.2	0.0	0.0	-174.6	0.0	174.6	0.0
13055314	BIGLER SLOUGH	0.0	31.9 bc)	25.4	6.5	0.0	0.0	0.0	0.0	0.0
13055315	WOODMANSEE-JSN	0.0	539.5 bc)	377.1	162.4	0.0	0.0	0.0	0.0	0.0
13055319	GODFREY-PARKIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13055321	R R RICKS	119.8	0.0	218.4	0.0	0.0	-98.6	0.0	98.6	0.0
13055323	CITY OF REXBRG	0.0	0.0	4.0	0.0	0.0	-4.0	0.0	4.0	0.0
13055325	T BRUNSON	45.2	0.0	41.1	0.0	0.0	4.1	-4.1 ax)	0.0	0.0
13055327	J S WRIGHT	12.8	0.0	0.0	0.0	0.0	12.8	-12.8 ax)	0.0	0.0
13055334	REXBURG IRRIG	1875.8	0.0	1825.6	0.0	0.0	50.2	-50.2 ax)	0.0	0.0
	TOTAL	6985.9	9107.1	35152.9	1738.0	0.0	-20797.9	18400.6	2397.5	0.2

TABLE 25. 2002 STORED WATER ACCOUNTS - WILLOW CREEK (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13057938	LOERTSCHER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058015	BOYD FOSTER	0.0	0.0	756.8	0.0	0.0	-756.8	756.8 bu)	0.0	0.0
13058090	B JOHNSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058105	LOVELL # 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058125	FERGUSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058145	LOVELL # 2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058165	W REID #1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058210	SARGENT & SMRS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058230	DURTSCHI PUMPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058250	W REED #2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058265	FOSTER-SARGENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058270	SPERRY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058290	ORVAL AVERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058310	ROY AVERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058330	STUCKI PUMPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058350	ORVAL AVRY PMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058370	ROY COOPER SND	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058380	ROY COOPER WIL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058508	D KEELER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058510	PROGRSV SND CK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058512	BEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058514	W & O COOPER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058515	IDAHO FR SND C	0.0	0.0	1940.7	0.0	0.0	-1940.7	1940.7 bu)	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	2089.9	0.0	0.0	-2089.9	2089.9 bu)	0.0	0.0
TOTAL		0.0	0.0	4787.4	0.0	0.0	-4787.4	4787.4	0.0	0.0

TABLE 26. 2002 STORED WATER ACCOUNTS - MISCELLANEOUS (ACRE- FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
99999100	POCATELLO CITY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999150	FMC CORP	4819.6	-4819.6 bw)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999200	FRE-MAD SNAKE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999250	WYOMING COMPT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999300	PALISADES USRS	4928.7	-259.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999350	IDAHO POWER CO	43388.3	0.0	43388.3	0.0	0.0	4669.7	-149.3 a)	0.0	4520.4
99999400	BUREAU OF REC	3755.3	0.0	0.0	0.0	0.0	3755.3	-120.0 a)	0.0	3635.3
99999410	ARTESIAN IRR	2732.9	0.0	0.0	0.0	0.0	2732.9	-2732.9 bx)	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	4209.9	0.0	0.0	0.0	0.0	4209.9	-134.6 a)	0.0	4075.3
99999600	F-M UNALLOCATED	6499.7	-21104.0 bc)	0.0	0.0	3032.3	-11572.0	18814.0 by)	0.0	7242.0
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	10129.7	300.0 bz)	0.0	0.0	50.0	10479.7	-10479.7 ca)	0.0	0.0
99999990	OTHER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		80463.9	-25882.6	43388.3	0.0	3082.3	14275.3	5197.5	0.1	19472.8

FOOTNOTES

- a) Adjustment to system carryover for storage spilled past Milner.
b) Storage transfer from A & B Irrigation to Boy Scout Pump.
c) Storage transfer from M & M Cattle to Foster Agro.
d) Groundwater mitigation storage.
e) 760.5 AF groundwater exchange pumping minus 2089.9 AF storage transfer to Willow Creek minus 756.8 AF storage transfer to B. Foster minus 12.8 AF adjustment to carryover for storage spilled past Milner.
f) 243.7 AF storage transfer to Foster Agro and 1.4 AF adjustment to carryover for storage spilled past Milner.
g) 490.0 AF storage transfer to Clark & Edwards Canal and 71.1 AF adjustment to carryover for storage spilled past Milner.
h) 25.0 AF storage transfer from Harrison Canal to Rudy Canal.
i) 490.0 AF storage transfer from Enterprize Canal minus 400.0 AF storage transfer to Rigby Canal for Foster minus 2.0 AF adjustment to carryover for storage spilled past Milner.
j) 13.6 AF groundwater mitigation minus 269.0 AF supplied to Mitigation Inc.
k) 400.0 AF storage transfer from Clark & Edwards Canal minus 75.0 storage transfer to Parks & Lewisville Canal minus 9.9 AF adjustment to carryover for storage spilled past Milner.
l) Storage transfer from Long Island Canal to White Island (240.0 AF), W. Dabell (139.0 AF), and N. Fullmer (76.8 AF).
m) Carryover supplied to Mitigation Inc.
n) 39.9 AF of groundwater mitigation minus 134.6 AF supplied to Mitigation Inc.
o) Storage transfer to White Island (240.0 AF), W. Dabell (139.0 AF), N. Fullmer (76.8 AF), and 6.0 AF adjustment to carryover for storage spilled past Milner.
p) 35.0 groundwater mitigation minus 1,054.9 AF adjustment to carryover for storage spilled past Milner.
q) 75.0 AF storage transfer from Rigby Canal minus 38.2 AF adjustment to carryover for storage spilled past Milner.
r) Storage transfer to Sunnydell Canal from Lenroot Canal (200.0 AF) and L. Robinson (35.0 AF).
s) 1,180.2 AF of groundwater exchange pumping minus 3.7 AF adjustment to carryover for storage spilled past Milner.
t) 35.0 AF storage transfer to Sunnydell Canal minus 6.8 AF adjustment to carryover for storage spilled past Milner.
u) Storage use correction for temporary natural flow transfer.

- v) 5000.0 AF storage transfer from Snake River Valley minus 11.5 AF adjustment to carryover for storage spilled past Milner.
- w) 5,267.3 AF supplied to Mitigation Inc. and 90.0 AF rental for Bruce Hansen.
- x) 245.0 AF storage transfer from Woodville Canal minus 185.1 AF adjustment to carryover for storage spilled past Milner.
- y) 2,443.1 AF storage transfer to Sand Creek minus 502.4 AF adjustment to carryover for storage spilled past Milner.
- z) 245.0 AF storage transfer to New Sweden minus 30.8 AF adjustment to carryover for storage spilled past Milner.
- aa) 15,059.2 AF supplied to Mitigation Inc., 1,000.0 AF supplied to Magic Valley Groundwater District, and 200.0 AF supplied to City of Blackfoot.
- ab) 5,000.0 AF storage exchange to Butte Market Lake and 529.3 AF adjustment to carryover for storage spilled past Milner.
- ac) Mitigation Inc. storage from various suppliers.
- ad) Storage transfer from Ft. Hall Michaud to Reservation Canal.
- ae) 4,000.0 AF storage transfer to Aberdeen Canal and 81.0 AF adjustment to carryover for storage spilled past Milner.
- af) 4,000.0 AF from Aberdeen Canal (2001 storage exchange) minus 6,000.0 AF to Aberdeen Canal (2002 storage exchange) minus 221.9 AF adjustment to carryover for storage spilled past Milner.
- ag) 13,000.0 AF from A & B Irrigation (2002 storage exchange) minus 7,000.0 AF to A & B Irrigation (2001 storage exchange) plus 12,000.0 AF from Falls Irrigation (2002 storage exchange) minus 15,000.0 AF to Falls Irrigation (2001 storage exchange) plus 6,000.0 AF from Peoples Canal (2002 storage exchange) minus 4,000.0 AF to Peoples Canal (2001 storage exchange) plus 4,000.0 AF from New Lavaside Canal (2002 storage exchange) minus 183.7 AF adjustment to carryover for storage spilled past Milner.
- ah) 887.1 AF supplied to Mitigation Inc. and 100.0 AF rental to City of Blackfoot.
- ai) 5973.5 AF storage transfer to Reservation Canal minus 83.5 AF adjustment to carryover for storage spilled past Milner.
- aj) 15,000.0 AF from Aberdeen Canal (2001 storage exchange) minus 12,000.0 AF to Aberdeen Canal (2002 storage exchange) minus 166.9 AF adjustment to carryover for storage spilled past Milner.
- ak) 2,651.3 groundwater mitigation minus 2,000.0 AF rental to Southwest Irrigation District.
- al) Minidoka Irrigation District storage transfer to various users and 3372.5 AF adjustment to carryover for storage spilled past Milner.
- am) Burley Irrigation District storage transfer to various users and 2,462.3 AF adjustment to carryover for storage spilled past Milner.
- an) 24,000.0 AF from Twin Falls Canal (2001 storage exchange) plus 19,200.0 AF from Northside Canal (2001 storage exchange) plus 7,000.0 AF from Aberdeen Canal (2001 storage exchange) minus 13,000.0 AF to Aberdeen Canal (2002 storage exchange) minus 15.1 AF storage transfer to Boy Scout Pump minus 996.9 AF adjustment to carryover for storage spilled past Milner.
- ao) 131.4 AF groundwater mitigation plus 1,000.0 AF rental for Southwest Irrigation District.
- ap) 875.3 AF storage transfer from Artesian Irrigation minus 484.1 AF adjustment to carryover for storage spilled past Milner.
- aq) 5,130.2 AF groundwater mitigation plus 8,000.0 AF rental for various groundwater districts.
- au) 19,200.0 AF to A & B Irrigation (2001 storage exchange) minus 526.2 AF (11.8%) of Minidoka Credit reach loss minus 4,414.7 AF adjustment to carryover for storage spilled past Milner.
- av) 14,189.4 AF groundwater mitigation plus 1,000.0 AF rental for Southwest Irrigation District.
- aw) 1,857.6 AF storage transfer from Artesian Irrigation minus 24,000.0 AF to A & B Irrigation (2001 storage exchange) minus 3,946.4 AF (88.2%) of Minidoka Credit reach loss minus 1,546.1 AF adjustment to carryover for storage spilled past Milner.
- ax) Island Park carryover reverted to Fremont-Madison Irrigation District.
- ay) 61.5 AF Island Park carryover reverted to Fremont-Madison and 1.8 AF adjustment to Palisades carryover for storage spilled past Milner.
- az) 1.0 AF Island Park carryover reverted to Fremont-Madison and 0.1 AF adjustment to Palisades carryover for storage spilled past Milner.
- ba) 95.6 AF Island Park carryover reverted to Fremont-Madison and 14.1 AF adjustment to Henrys Lake carryover for storage spilled past Milner.
- bb) 784.6 AF Island Park carryover reverted to Fremont-Madison and 140.2 AF adjustment to Henrys Lake carryover for storage spilled past Milner.
- bc) Fremont-Madison/USBR exchange well water distributed to various spaceholders.
- bd) 8.7 AF storage transfer to Jerry Harris and 2.7 AF adjustment to Henrys Lake carryover for storage spilled past Milner.
- be) 204.0 AF Island Park carryover reverted to Fremont-Madison and 68.6 AF adjustment to Henrys Lake carryover for storage spilled past Milner.
- bf) 99.4 AF Island Park carryover reverted to Fremont-Madison and 49.0 AF adjustment to Palisades carryover for storage spilled past Milner.
- bg) 1,194.5 AF Island Park carryover reverted to Fremont-Madison and 49.0 AF adjustment to Palisades carryover for storage spilled past Milner.
- bh) 19.4 AF Island Park carryover reverted to Fremont-Madison and 2.4 AF adjustment to Palisades carryover for storage spilled past Milner.
- bi) 1,610.8 AF Island Park carryover reverted to Fremont-Madison and 7.9 AF adjustment to Palisades carryover for storage spilled past Milner.
- bj) Groundwater exchange well pumping.
- bk) Storage transfer from Squirrel Creek Canal pumps.

- bl) 510.8 AF Indian/Bergman Reservoir storage minus 20.1 AF storage transfer to Boom Creek Pump minus 118.5 AF Island Park carryover reverted to Fremont-Madison.
- bm) 248.6 AF groundwater exchange pumping minus 74.7 AF Island Park carryover reverted to Fremont-Madison.
- bn) 600.0 AF storage transfer from Teton Island Feeder for groundwater exchange pumping minus 399.2 AF Island Park carryover reverted to Fremont-Madison.
- bo) 4,064.7 AF groundwater exchange well pumping minus 463.5 AF Island Park carryover reverted to Fremont-Madison.
- bp) 609.3 AF groundwater exchange well pumping minus 73.5 AF Island Park carryover reverted to Fremont-Madison.
- bq) Storage transfer to J Ricks Pump for groundwater exchange pumping.
- br) Storage transfer from Salem Union Canal.
- bs) 442.7 AF return flow correction minus 369.1 AF Island Park carryover reverted to Fremont-Madison.
- bt) 613.7 AF return flow correction minus 67.2 AF Island Park carryover reverted to Fremont-Madison.
- bu) Storage transfer from Anderson Canal.
- bv) Storage transfer from Idaho Canal.
- bw) Storage supplied for groundwater mitigation.
- bx) Storage transfer to Milner Irrigation (875.3 AF) and Twin Falls Canal (1,857.6 AF).
- by) 23,289.7 AF USBR groundwater exchange pumping plus 7,141.0 AF Island Park carryover reverted to Fremont-Madison minus 11,477.6 AF Henrys Fork excess storage use minus 239.1 AF adjustment to carryover for storage spilled past Milner.
- bz) Storage rental to City of Blackfoot.
- ca) 821.4 AF excess groundwater exchange pumping plus 390.4 AF Willow Creek correction minus 4,728.7 AF gain averaging adjustment minus 1,056.4 AF return flow corrections minus 510.8 AF Indian/Bergman Reservoir storage adjustment minus 9.0 AF storage adjustment to Hill-Pettinger Canal and L Hill pumps minus 5,386.6 AF of storage past Milner.

TABLE 27. SUMMARY BY REACH OF 2002 STORED WATER ACCOUNTS IN WATER DISTRICT 1 (ACRE-FEET)

REACH	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
IRWIN TO LORENZO	168690.6	-3057.3	158622.7	0.0	0.0	7010.6	-1314.4	5072.7	10769.0
LORENZO TO BLACKFOOT	438978.6	-17389.1	362997.9	50.0	0.0	58541.6	4967.0	1386.0	64894.7
BLACKFOOT TO MILNER	2038740.4	25202.6	1619044.0	0.0	0.0	444899.0	-24630.1	759.9	421028.8
MAIN STEM HENRYS FRK	47613.7	5836.6	43860.0	466.7	0.0	9123.6	-1945.9	8456.8	15634.5
FALLS RIVER	46646.5	6182.7	41331.0	827.6	0.0	10670.6	-3339.0	823.3	7954.9
TETON RIVER	6985.9	9107.1	35152.9	1738.0	0.0	-20797.9	18400.6	2397.5	0.2
WILLOW CREEK	0.0	0.0	4787.4	0.0	0.0	-4787.4	4787.4	0.0	0.0
MISCELLANEOUS	80463.9	-25882.6	43388.3	0.0	3082.3	14275.3	5197.5	0.1	19472.8
TOTAL	2828119.7	0.0	2309184.2	3082.3	3082.3	518935.5	2123.1	18696.3	539754.9

TABLE 28. System Summary of 2002 Stored Water in Water District 1 (acre-feet)

October 31, 2001 Storage	621,947	
Early Season Fill	2,291,769	
Initial 2002 Storage		2,913,716
Evaporation		-85,595
Storage Diverted above Milner		-2,265,795
Storage used Past Milner		-66,597
Groundwater Exchange Pumping		45,620
Minidoka Credit Differential		-4,473
Willow Creek Adjustment		390
Gain Averaging Adjustment		<u>-4,729</u>
Carry-over		532,537
Late Season Fill		<u>193,406</u>
October 31, 2002 Storage		725,943

TABLE 29. Actual Reservoir Contents in Water District 1 on
October 31, 2002 (acre-feet)

Jackson Lake	230,179
Palisades	106,713
Henrys Lake	62,670
Island Park	25,089
Grassy Lake	11,836
Ririe	29,136
American Falls	198,843
Lake Walcott	35,278
Lake Milner	<u>26,200</u>
TOTAL	<u>725,944</u>

WATER DISTRICT 1 RENTAL POOL

Each year there are water users who have natural flow and storage supplies which are inadequate to meet their water requirements for that season. There are also those who have storage supplies in excess of their needs. Space holders have the opportunity to make these supplies available for purchase through the Water District 1 Rental Pool which was created under the provision of Section 42-1761 of the Idaho Code.

Through the provisions of the Idaho Code § 42-1765, the Committee of Nine was appointed by the Water Resources Board to act as the local operating committee for the rental pool. The 2002 Rental Pool Committee, appointed by the Chairman of the Committee of Nine, consisted of Ronald Carlson, Mike Wilkins, Paul Berggren, Larry Kerbs, and Stuart Stanger an advisory committee member from the United States Bureau of Reclamation.

The cost of rental water is designed to recognize costs associated with owning reservoir space and to allow the space holder an opportunity to recover these costs by selling water through the rental pool. The 2002 season price can be found in Water District 1 Rental Pool Procedures 8.1. They are summarized as follows:

	Purchaser Price (AF)	Space Holder Pay Back (AF)	IWRB Surcharge (AF)	WD1 Administrative Fee (AF)	Other
Above Milner (8.1.a)	\$2.95	\$2.00	\$0.20	\$0.75	
Below Milner (8.1.b)	\$10.50	\$7.00	\$0.70	\$0.75	\$2.05*
Private Leases (8.1.c)			\$0.25	\$0.75	
*See Rule 8.1 for explanation					

Table 30 is a list of the amounts which were made available to the Water District 1 Rental Pool in 2002. Table 31 lists the amounts, by user, which were purchased from the rental pool as of October 31, 2002.

By policy, storage placed in the rental pool which is not used during the irrigation year is returned to the original space holder at the end of the year. These amounts are shown in Tables 19 through 26 in the previous section.

The majority of the land irrigated from the Henrys Fork and its tributaries is within the boundaries of the Fremont-Madison Irrigation District. Henrys Fork users can usually purchase unallocated storage through the Fremont-Madison Irrigation District if they need additional supplies. In 2002, Fremont-Madison Irrigation District allocated and rented the groundwater pumped from its four groundwater exchange wells to various diversions. A total of 21,104 AF of this exchange water was 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 11,478 acre-feet.

TABLE 30. 2002 Rental Pool Suppliers for Water District 1 (acre-feet)

Date	Supplier	Space Supplied	Yield	Above Milner	All Uses	Total Sold
01/15/02	Radford, Lynn	350.0	0.0	0.0		0.0
03/28/02	Milner Irrigation District	10,000.0	10,000.0	10,000.0		10,000.0
	Total 8.2a Water Rentals	10,350.0	10,000.0	10,000.0	0.0	10,000.0
06/11/02	Mitigation Inc.	20,000.0	20,000.0	20,000.0		20,000.0
06/13/02	A & B Irrigation District	3,000.0	3,000.0	3,000.0		3,000.0
06/17/02	Bear Island - Lloyd Brown	90.0	90.0	90.0		90.0
07/01/02	Falls Irrigation District	3,000.0	3,000.0	3,000.0		3,000.0
07/01/02	Mike Ferguson	100.0	100.0	100.0		100.0
07/10/02	Mike Ferguson	150.0	150.0	150.0		150.0
07/10/02	Tran King	104.0	104.0	104.0		104.0
07/16/02	Neal Erickson	150.0	150.0	150.0		150.0
07/24/02	Grover Farms	40.0	40.0	40.0		40.0
07/26/02	Corbett Slough Ditch Co.	50.0	50.0	50.0		50.0
07/29/02	Walter Duclos	9.0	9.0	9.0		9.0
08/01/02	Clyde Boyce	73.3	73.3	73.3		73.3
08/02/02	Corbett Slough Ditch Co.	50.0	50.0	50.0		50.0
08/12/02	Snake River Valley Irrigation District	200.0	200.0	200.0		200.0
08/13/02	Falls Irrigation District	1,000.0	1,000.0	1,000.0		1,000.0
08/20/02	Mindoka Irrigation District	2,000.0	2,000.0	2,000.0		2,000.0
09/27/02	Snake River Valley Irrigation District	1,000.0	1,000.0	1,000.0		1,000.0
	Total 8.2c (Private Leases)	31,016.3	31,016.3	31,016.3	0.0	31,016.3
	Total Rental Pool Supplies	41,366.3	41,016.3	41,016.3	0.0	41,016.3 (a)

(a) Does not include Mitigation Inc. storage water of 38,704.6 acre-feet to mitigate the impacts of the Sho-Ban Agreement.

TABLE 31. 2002 Applications to Purchase from Water District 1 Rental Pool (acre-feet)

Request Date	User	Diversion Location	Amount (acre-feet)
12/18/2002	Glen Breeding	Milner Irrigation District	350.0
3/20/2002	Cummins Farms Inc.	Milner Irrigation District	2,600.0
6/19/2002	Mason Cattle Co.	Milner Irrigation District	350.0
6/19/2002	Larry Adams	Milner Irrigation District	1,016.0
6/19/2002	Glen Beck	Milner Irrigation District	120.0
6/19/2002	David Moyes	Milner Irrigation District	24.0
6/19/2002	Bob Whidmier	Milner Irrigation District	120.0
6/19/2002	Ron Hepworth	Milner Irrigation District	20.0
6/19/2002	Darrell Funk	Milner Irrigation District	450.0
6/19/2002	Munsee Livestock	Milner Irrigation District	200.0
8/13/2001	Glen Dale Farms, Inc.	Milner Irrigation District	4,000.0
10/12/2001	Southwest Irrigation District	Milner Irrigation District	300.0
7/8/2002	Gordon Luke	Milner Irrigation District	450.0
2002 8.2a Water Rentals			10,000.00
6/11/2002	Mitigation, Inc.	Groundwater Mitigation	20,000.0
6/13/2002	North Snake Ground Water District	North Side Canal Co.	1,500.0
6/13/2002	Magic Valley Ground Water District	North Side Canal Co.	1,500.0
6/17/2002	Bruce Hansen	New Sweden	90.0
7/1/2002	Merlin Hill	13038113 Snake River Pump	93.0
7/1/2002	Merlin Hill	Kite & Nord	7.0
7/1/2002	Aberdeen/AF Groundwater District	North Side Canal Co.	1,138.0
7/1/2002	Bonneville/Jefferson Groundwater District	North Side Canal Co.	1,168.0
7/1/2002	Bingham Goundwater District	North Side Canal Co.	590.0
7/1/2002	Idaho Water Policy Group	North Side Canal Co.	104.0
7/10/2002	Kent Barber	13037855,60,80 Newby	100.0
7/10/2002	Kent Barber	13038030 Ross & Rand	50.0
7/10/2002	George Newby	13037855,60,80 Newby	104.0
7/16/2002	Walker Farms	13057038 Walker Farms	150.0
7/24/2002	Tim Parkinson	Tim Parkinson Pump	40.0
7/26/2002	City of Blackfoot	Jensen Grove	50.0
7/29/2002	Scott Hansen	Rudy Canal	9.0
8/1/2002	Dean Boyce	13057105 Dean Boyce	73.3
8/2/2002	City of Blackfoot	Jensen Grove	50.0
8/13/2002	City of Blackfoot	Jensen Grove	200.0
8/13/2002	North Snake Ground Water District	North Side Canal Co.	625.0
8/5/2002	Magic Valley Ground Water District	North Side Canal Co.	375.0
8/20/2002	Southwest Irrigation District	Milner Irrigation District	1,000.0
8/20/2002	Southwest Irrigation District	Twin Falls Canal Co.	1,000.0
9/27/2002	Magic Valley Ground Water District	North Side Canal Co.	1,000.0
2002 8.2c Private Lease Rentals			31,016.3
Total Rental Pool Purchases			41,016.3

WATER DISTRICT 1

2002 RENTAL POOL PROCEDURES

RULE 1. AUTHORITY AND STATEMENT OF PURPOSE.

- 1.1. These procedures have been adopted by the Committee of Nine pursuant to Section 42-1765, Idaho Code, to assure the orderly operation of the Water District 1 Rental Pool by the Committee of Nine of Water District 1. Under no circumstances shall these procedures be interpreted or construed to limit the authority of the director of the Department of Water Resources, the Idaho Water Resource Board, the Committee of Nine, or the Snake River Watermaster in discharging their duties as set forth in the statutes of the state of Idaho and rules and the regulations promulgated thereto.
- 1.2. It is the purpose of these procedures to provide:
 - A. The procedures by which the Committee, a local committee duly appointed by the Idaho Water Resource Board under Section 42-1765, Idaho Code, shall facilitate the rental of stored water made available to the Committee for that purpose.
 - 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. A recognized system through which stored water supplies may be located, identified, and included in the rental pool, and subsequently leased for specific times, purposes, and uses.
 - E. A preference for those seeking to lease water from the rental pool for irrigation uses above Milner Dam before leases are made for other beneficial uses.
 - F. Funding to Water District 1 for services rendered in the operation of the rental pool, for expenses of the District, for improvements in the District's facilities, including a reasonable reserve for future improvements, for educational projects designed to increase public awareness in the area of water distribution, water rights and water conservation, and for other public projects

designed to assist in the adjudication, conservation and efficient distribution of water.

- G. 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 above Milner before such available storage is rented for other purposes.

RULE 2. DEFINITIONS.

- 2.1. **ACRE-FOOT** - a volume of water sufficient to cover one acre of land one foot deep and is equal to 43,560 cubic feet (A/F).
- 2.2. **APPLICANT** – means any entity who seeks to lease storage water from the Committee by submitting a request to lease storage water, accompanied by a required cash deposit.
- 2.3. **ASSIGN** – to transfer storage or space to the Committee for inclusion in the rental pool.
- 2.4. **ASSIGNOR** – the entity that owns and assigns storage water or space to the Committee.
- 2.5. **BOARD** - means the Idaho Water Resource Board (IWRB).
- 2.6. **BUREAU** - means the Bureau of Reclamation, Department of the Interior, United States of America (USBR).
- 2.7. **COMMITTEE** - means the Committee of Nine, the advisory committee selected by Water District 1 at their annual meeting, and appointed as the local committee by the Board pursuant to Idaho Code § 42-1765.
- 2.8. **DEPARTMENT** - means the Idaho Department of Water Resources or IDWR.
- 2.9. **DIRECTOR** - means the director of the IDWR.
- 2.10. **DISTRICT** - means Water District 1 of the state of Idaho.
- 2.11. **ENTITY OR PERSON** – means any individual, corporation, partnership, irrigation district, canal company, or other political subdivision or governmental agency.
- 2.12. **LEASE** - a written contract by which storage or space in the rental pool is leased to a Lessee by the Committee (Lessor).

- 2.13. **LESSEE** - means any person who leases water in the rental pool from the Committee.
- 2.14. **LESSOR** – means the Committee that leases storage or space in the rental pool to a Lessee.
- 2.15. **LONG-TERM RENTAL AGREEMENT** – means a contract between an Assignor and the Committee by which Assignor assigns a specific amount of storage or space to the rental pool for lease for a period of not less than 2 nor more than 20 years or by which an applicant (Lessee) leases a specific amount of storage or space in the rental pool from the Committee.
- 2.16. **MILNER** - means Milner Dam on Snake River.
- 2.17. **PAID-OUT** – means the cost of construction under a contract with the United States Bureau of Reclamation for storage water has been paid in full, or there is no remaining obligation to comply with the reporting requirements of the Reclamation Reform Act (RRA) of 1982.
- 2.18. **RENT or RENTAL** – act of leasing water from the rental pool.
- 2.19. **RENTAL POOL COMMITTEE** - A sub-committee composed of the Water District 1 Watermaster, a designated representative from the U. S. Bureau of Reclamation, and three members or alternates of the Committee of Nine appointed by the chairman of the Committee of Nine.
- 2.20. **SPACE** - means all or any portion of the active impoundment volume of a reservoir measured in acre-feet.
- 2.21. **RENTER** – means Lessee.
- 2.22. **STORAGE** – water in available space in a USBR or private reservoirs in the Minidoka Project above Milner Dam.
- 2.23. **WATERMASTER** - means the watermaster of Water District 1.
- 2.24. **WATER SUPPLY BANK** – refers to the activities of the committee in operating the local rental pool pursuant to the rules and regulations adopted by the Board and the procedures of the Committee that have been approved by the Board.

RULE 3. GENERAL PROCEDURES AND GUIDELINES.

- 3.1. All assignments to or leases from the rental pool shall be consistent with the statutes creating the Water Supply Bank, the rules and regulations of the Board, and the provisions of the spaceholder's contracts with the United States.

- 3.2. A primary purpose in the operation of the rental pool will be to benefit the agricultural water users within Water District 1. These procedures are designed to assure that storage and space assigned to the Committee and included in the rental pool from federal and other private reservoirs within Water District 1 is rented, or otherwise allocated, in a manner that protects other water rights and assures that water is first made available to meet the irrigation requirements of irrigation water users within Water District 1 before other uses are considered, according to the provisions outlined in Rule 7 of these procedures.
- 3.3. All assignments to or lease from the rental pool shall be consistent with the statutes creating the Water Supply Bank, these procedures, the rules and regulations of the Board, and the provisions of the spaceholder's contracts with the United States.
- 3.4. Storage or space is accepted into the rental pool on a contingency basis. Payments to the Assignor will be made to the extent rental monies are received by Water District 1 and as hereafter provided by these rules.
- 3.5. The space of storage water assigned to the Committee that is leased for uses below Milner shall be assigned a priority date for refill that is later in time than all other storage rights in the system. The junior priority shall remain on such space or portion of space until such storage space or portion thereof with a junior right to refill stores water.
- 3.6. Only storage or space assigned to the rental pool without restriction shall be made available for uses below Milner.
- 3.7. It is the policy of the Committee of Nine, in operating the rental pool to facilitate annual leases and rentals, to base all transactions on stored water (storage) rather than reservoir space.
- 3.8. Any Assignor, Applicant, or Lessee, who is aggrieved by a decision of the Rental Pool Committee, or on matters related to the operations of the rental pool, may request a hearing before the Committee of Nine within fifteen (15) days of the date the Watermaster first proposed his written resolution of the grieved matter. After hearing the grievance and after review by the Committee, a decision will be made in writing and signed by a majority of the Committee. Said decision shall set forth the reasons for the Committee's decision. The decision of the Committee of Nine may be appealed to the Board.
- 3.9. All leases of stored water within Water District 1, unless the associated change in point of diversion and place of use is being initiated through the statutory transfer process or an authorized exchange of water, shall be transacted through the Water District 1 Water Supply Bank, provided further that a transaction which is an internal rental within a distribution system of an entity shall be exempted. An exception to

this rule shall also apply for other rental pools created by the Board within Water District 1, including the Water Bank of the Shoshone-Bannock Indian tribes established pursuant to the 1990 Fort Hall Agreement.

RULE 4. MANAGEMENT.

- 4.1. The Water Supply Bank shall be operated pursuant to Idaho Code, Section 42-1761 to 42-1766 in accordance, with all policies established by the Committee of Nine.
- 4.2. The Rental Pool Committee shall have the following general responsibilities:
 - A. To determine general policies regarding annual storage leases, which may not be covered by the adopted procedures of the Committee of Nine.
 - B. To assist the Watermaster in the allocation of water from the rental pool when conflicts arise.
 - C. To advise the Committee on Water Supply Bank activities.
 - D. To set policies for the disbursement of funds generated by the Water Supply Bank.
- 4.3. The Watermaster shall act as the manager of the Water Supply Bank. His authority shall include accepting water into the rental pool, executing lease agreements on behalf of the Committee, disbursing and investing funds generated through the lease of stored water, and distribution of water supplies from the rental pool. All funds invested shall be considered public funds for investment purposes pursuant to the Public Depository Law, Chapter 1, Title 57, Idaho Code.
- 4.4. The Watermaster will use his best efforts to assure that unauthorized diversions of water do not occur. In the case unauthorized diversions do occur, 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 the established rental pool price. The Watermaster may assess an additional seventy-five cents (\$0.75) to cover increased administrative costs. The administrative costs shall be waived by the Watermaster if such unauthorized use resulted from measurement or accounting errors. If there is insufficient storage available in the rental pool during the current year, then the obligation to rent water to replace the stored water diverted without authorization shall continue to the following year.
- 4.5. Any applicant, or any person assigning water to, or renting water from the rental pool, who is aggrieved by a decision of the Rental Pool Committee, or on matters related to the operations of the Water Supply Bank, may request a hearing before the Committee

of Nine within fifteen (15) days of the date the Watermaster first proposed his written resolution of the grievance. After hearing the grievance and after review by the Committee, a decision will be made in writing and signed by a majority of the Committee. Said decision shall set forth the reasons for the Committee's decision. The decision of the Committee may be appealed to the Board by filing a written notice of appeal with the Committee and Board within thirty (30) days following the date of the Committee's decision.

RULE 5. SPACE ASSIGNMENTS.

- 5.1. Any entity who owns or controls space or storage in a reservoir located in Water District 1 may seek to lease any portion of his space or accrued storage to the Committee.
- 5.2. Storage assigned for lease through the rental pool will be identified by reservoir. If no designation is made by a person holding space in more than one reservoir, it shall be understood that American Falls Reservoir space will be designated before Jackson Reservoir space and Jackson Reservoir space will be designated before Palisades Reservoir space.
- 5.3. Storage or space assignments are subject to the approval of the Committee. Reservoir space assigned to the rental pool may be rejected in whole, or in part, by the Rental Pool Committee or they may place special conditions on usage, allocation, and price, if, in the judgment of the Committee, accepting said water will not be in the best interest of the rental pool or the water users of Water District 1.
- 5.4. Assignments of storage to the rental pool shall be on a priority basis as set forth in Rule 6.
- 5.5. Assignments of storage to the rental pool shall be in writing on forms provided by the Watermaster and shall be stamped with the date they were received in the Watermaster's office in Idaho Falls.
- 5.6. Assignments of reservoir space may be made for periods of up to twenty (20) years. Any space assigned for periods in excess of one (1) year shall be subject to Rule 9 of these procedures.
- 5.7. All water accruing to space or storage assigned to the rental pool shall be under the control of the Watermaster and Committee until such time as the assignment has been voided or terminated as hereinafter provided.
- 5.8. Assignors are responsible for applicable construction and annual operation and maintenance assessments for reservoir space.

- 5.9. Subject to the provisions of Rule 7, any assignment of space or storage to the rental pool, which has not been leased by the Committee prior to November 1 of that year shall be terminated (unless specifically extended through the written agreement of the Assignor) and the storage water not rented shall be returned to the credit of the new Assignor.
- 5.10. Any entity which has assigned water to the rental pool may void said assignment and withdraw said water if there has been no allocation and lease of water from the rental pool. If any portion of the Assignor's water has been allocated to a lease of water from the rental pool, the unallocated portion previously assigned may be voided and Assignor shall be responsible only for payment of the administrative charges of the Water Supply Bank. But if said entity's assigned water has been leased but other water in the rental pool is then available to lease, said entity may not lease said water from the rental pool for less per acre-foot than any other entity leasing water will pay for the lease of storage water. If any of the entity's water had been leased for use below Milner, the entity may first lease back an equivalent amount at the rate as set forth in Rule 8.1.B. If the Assignor entity's water was leased for use above Milner, then after payment as above outlined for all water leased below Milner, the rate shall be as provided in Rule 8.1.A.

RULE 6. LESSOR PRIORITIES.

- 6.1. An entity who assigns storage or space to the rental pool for annual rental prior to June 1 of any year shall share proportionally with others who assigned storage or space to the Committee prior to June 1. Assignments for periods longer than one year shall be considered to be prior to June 1 each subsequent year of the assignment.
- 6.2. An entity who assigns storage or space to the rental pool for annual rental after June 1 and before July 1 of any year shall share proportionally with other Assignors assigning storage or space to the rental pool after June 1 and before July 1.
- 6.3. Any entity who assigns storage or space to the rental pool for annual rental after July 1 of any year shall share proportionally with others who assign storage or space to the rental pool after July 1.
- 6.4. All storage or space assigned to the Committee before June 1 of any year will be leased before any storage assigned after June 1 is rented. All storage or space assigned to the Committee after June 1 and before July 1 will be rented before any storage or space assigned after July 1 is rented.
- 6.5. 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.

- 6.6. 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, and any fill restrictions arising from the last to fill rule applicable to all leases for beneficial uses below Milner.

RULE 7. LESSEE PRIORITIES.

- 7.1. Any storage available through the rental pool prior to June 1 for annual use shall be rented prior to June 1 on a priority basis as hereinafter provided. Any storage available after June 1 and before July 1 for annual use shall be rented prior to July 1 on a priority basis as hereinafter provided. The priority within each priority group hereinafter provided within the above time frames and after July 1 shall be determined by the date of the Lessees rental agreement and upon payment in the office of the Watermaster within the above time frames.
- A. The first priority in renting water from the Committee shall be given to those Lessees owning space in any of the Bureau's federal storage reservoirs in the District for storage prior to 1979, and used for irrigation of lands in the District for use on said lands; or Lessees eligible for mitigation under the 1990 Fort Hall Indian Water Rights Agreement and who are stockholders in the Mitigation Corporation that has contracted with the USBR for mitigation water, and only to the extent mitigation water is unavailable through sources made available through the Mitigation Corporation.
 - B. The second priority in renting water from the rental pool shall be given to Lessees for other irrigation uses above Milner, with preference going to lands for which storage was rented prior to 1992.
 - C. The third priority in acquiring stored water from the rental pool shall be given to other beneficial uses in the order in which their requests are received.
- 7.2. The priority established under Rule 7.1 shall not apply to storage water that has been delivered to a Lessee prior to the filing of the application of an applicant or when the application is received after August 15 of the year in which the lease of water from the rental pool is applied for. All application for the lease of water from the rental pool received after August 15 shall be processed in the order received for the lease of water then available for lease in the rental pool, without regard to the nature of use.
- 7.3. Priority within the priority of paragraphs 7.1. A, B, and C, above shall be determined by the date on which the applicant's application and payment is received at the office

of the District Watermaster in Idaho Falls; the earlier the executed lease with payment is received by the Watermaster.

- 7.4. Rule 10 Private Lease Agreements for irrigation use above Milner shall not be subject to Rule 7.1.
- 7.5. Water that remains unleased on November 1 of each year shall be returned to the storage space of the Assignor.
- 7.6. Water rented and unused for irrigation purposes may be leased to the rental pool by September 1, for rental by the rental pool under the same conditions that said water was originally leased to the rental pool. Any proceeds from the re-rent of said water by the rental pool shall be refunded to the original renter of said water in the same proportion the rental proceeds are remitted to other lessors of water to the rental pool. Water rented from the rental pool and not delivered by the end of the irrigation season, or by March 15 of the following year for non-agricultural uses shall be returned to the lessor or lessors as carry over storage of lessors, and all rights to said water leased from the rental pool by the renter shall be deemed to be terminated, except that, renters who own reservoir space may carry over water rented from the rental pool in their space for use the following year, unless lost through the subsequent filling of that space.

RULE 8. LEASE PAYMENTS AND WATER COSTS.

- 8.1. The rates for the storage rented from the rental pool leased in 2002 and until changed by the Committee shall be:
 - A. \$2.95 per acre-foot of water leased for uses above Milner Dam. This price shall include \$2.00 to the Assignor, the District's administrative charge of \$0.75 per acre-foot and the Board surcharge of \$0.20 per acre-foot.
 - B. \$10.50 per acre-foot for water leased for use below Milner Dam. This price shall include \$7.00 per acre-foot to the Assignor, the District's administrative charge of \$0.75 per acre-foot, and the Board's surcharge of \$0.70 per acre-foot. The remaining \$2.05 per acre-foot shall be held by the District for the primary purpose of offsetting costs associated with ESA and federal claims and for the general improvements of the water district, specifically: streamgaging, automation and hydrologic investigations in Water District 1.
 - C. In the event of a private or special purpose lease of water for use above Milner, the price for the rental of water may be negotiated above the price set forth in subsection A.
- 8.2. Payments to the Assignors shall be made in accordance with the priorities of Rule 6 and shall be based upon the annual report of the Snake River Watermaster. Final

payments to the Assignors shall be considered due and payable once the Watermaster has calculated the actual water used within Water District 1 for the annual watermaster's report.

- 8.3. The Rental Pool Committee may authorize the Watermaster to make timely partial payments to the Assignors based upon provisional data when, in the judgment of the Watermaster, such partial payments can be made with reasonable certainty.
- 8.4. All lease monies not paid to Assignors under Rule 8.4 above shall be maintained in a separate interest-bearing account with accrued interest being distributed on a pro-rata basis at the time that final payments are made. 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.

RULE 9. LONG-TERM RENTAL AGREEMENTS.

- 9.1. The Committee of Nine may arrange rentals of storage space for periods not to exceed twenty (20) years. Such long-term rentals will be negotiated on a case-by-case basis and may be supplied from anticipated future annual space/water leases to the rental pool or from specific long-term space assignments, or a combination of the two.
- 9.2. Contracts for long-term rentals shall be subject to the provisions of the Rule 6 and 7, unless different provisions are specified in the rental agreement. Long-term rental agreements in excess of five (5) years shall only become effective upon final approval of the lease agreement by the Board.
- 9.3. Any contract for a Long-term Rental agreement shall contain the following information:
 - A. The name and address of the renter.
 - B. The amount of storage space obligated.
 - C. The rental price.
 - D. The legal description of the point of diversion and the place of use.
 - E. The duration of the rental agreement
 - F. The understanding of responsibilities and exposure if reservoir space does not fill at some time during the term of the rental agreement.
 - G. The beneficial use to be achieved through the delivery of water from the rented space.

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

RULE 10. PRIVATE LEASE AGREEMENTS.

- 10.1. Private leases may be for one or more years and shall involve only storage water for irrigation use above Milner between a specific Assignor(s) and Lessee(s) and shall not be subject to Rules 7.1.A., 7.1.B., and 7.1.C.
- 10.2. Private leases of storage water for irrigation above Milner may be negotiated between an Assignor and Lessee, subject to the administrative charges if the District and the \$0.20 surcharge of the Board as provided by Rule 8.1.A and to Rule 5.3.

RULE 11. SPECIAL PURPOSE LEASES.

- 11.1. The Committee may facilitate special purpose leases for a one year term for such purposes as mitigation, aquifer recharge, stream flow enhancement, or power emergencies, subject to the priority of 7.1.A. and 7.1.B.
- 11.2. All water delivered for use below Milner pursuant to a special purpose lease shall be last to fill pursuant to Rule 3.5.

MANAGED RECHARGE

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

During the drought years that extended from 1987 through 1994, there was a significant reduction in the amount of water reaching the regional Snake River Plain Aquifer. As a result, groundwater levels and spring discharge declined throughout the Snake River Basin. The aquaculture industry that relies upon springs that discharge into the Snake River canyon between Twin Falls and Hagerman was particularly concerned about the observed decreases in spring flow, and it was largely through their effort that the 1995 Idaho State Legislature appropriated \$945,000 to purchase storage water to be used for recharging the Snake River Plain Aquifer. This appropriation was made to the Idaho Water Resources Board (IWRB), who in turn purchased 295,312 AF of water from the Water District 1 Rental Pool at a cost of \$871,171.88. In addition, the IWRB agreed to pay canal companies and irrigation districts \$0.25 per acre-foot for carrying and recharging this water. In 2002, there were zero (0) entities that submitted acceptable recharge plans to the watermaster.

On October 31, 2002, the end of the Water District's fiscal year, \$425,777.22 remained in the recharge account. This included \$16,491.85 in accrued interest.

RECHARGE FINANCIAL SUMMARY

11/01/2001	Beginning Balance		\$409,285.37
	Interest Earned 11/99-10/00	16,491.85	
10/31/2002	Ending Balance		\$425,777.22

2002 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 2002 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 2002 irrigation season.

Following the completion of the 2002 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 2002 season. This resulted in reducing storage usage by 25,501 acre-feet among 17 diversions, as compared to the storage used by those diversions when the actual available natural flows were distributed in the final accounting.

Mitigation Inc. supplied 20,000 acre-feet and FMC Corporation supplied 4,819.6 acre-feet of storage water to the 2002 rental pool for groundwater mitigation purposes. The 24,819.6 acre-feet of mitigation were distributed in 2002 proportionally to the 17 storage accounts impacted by groundwater withdrawals, as determined by the 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)
Anderson	30,476	30,347	129	125.6
Farmers Friend	5,292	5,269	23	22.4
Enterprise	18,699	18,683	16	15.6
Harrison	29,142	28,970	172	167.4
Rudy	8,272	8,199	73	71.0
Burgess	26,846	26,807	39	38.0
Rigby	1,471	1,457	14	13.6
West Labelle & Long Is	238	197	41	39.9
Parks & Lewisville	2,896	2,860	36	35.0
Sunnydell	6,022	5,970	52	50.6
Reid	5,261	5,245	16	15.6
Farmers Friend (HF)	3,080	3,057	23	22.4
Minidoka	341,571	337,061	4,510	4,389.5
Milner Irrigation	57,144	57,009	135	131.4
Reservoir District #2	376,803	376,431	372	362.1
North Side	565,505	560,234	5,271	5,130.2
Twin Falls	153,880	139,301	14,579	14,189.4
TOTAL			25,501	24,819.6

WATERMASTER'S REPORT 2002

Ronald D. Carlson
Watermaster

Editors note: Ron Carlson begins his report with Lynn Crandall's March 1954 "Watermaster Report" and quotes extensively from it throughout his report.

Silver anniversaries do not occur too often in a Watermaster's lifetime and it is perhaps appropriate that I should make a few remarks as we meet here once again ... where for so many years have been held the annual water meetings.

You gentlemen are the representatives of 100 canal companies and irrigation districts serving 1-1/4 million acres of irrigated land here in the Snake River valley which on an average each year pours an agricultural and livestock production of \$100 million into the nation's markets. Your water rights are many and diverse and at times rather conflicting, but for many years past you have met here with a fair understanding of each other's problems, to elect a watermaster and members of the Committee of Nine and to discuss the water issues of the day.

Each year for the past 25 years you and your predecessors have without a dissenting vote elected me as Watermaster. That is a long time for one person to hold a public office by the vote of as hard-headed a group of constituents as you Snake River waterusers. I have appreciated more than I can tell you the confidence which you have thus reposed in me, and for my part I have endeavored as best I lay within my ability to administer the waters of this great river impartially and efficiently, in which effort I have been greatly helped by a staff of capable assistants and by cooperation of the waterusers.

My familiarity with Snake River goes back 20 years prior to the time that I became watermaster. It was in the summer of 1910 that, fresh out of school, as junior engineer in the Geological Survey at \$85 per month salary, I got off the train at Minidoka and drove in a white-top hack out to the Minidoka dam where I helped make the water measurements in connection with efficiency tests on some water wheels installed that spring in the Minidoka power plant.

Lynn Crandall goes on with his 25th anniversary speech to the waterusers of Water District 36, including the following:

There are perhaps a few people here in this audience today who remember July 5, 1910, the day the old log crib dam at Jackson Lake washed out and

allowed the stored water to flow without restraint down Snake River. It took about six weeks for the stored water to all drain out of the lake thru the bottleneck outlet. This stored water was still draining down the river at the time of my arrival and there was much argument and contention over what was stored water and what was natural flow and the amounts to be delivered to the various canals.

The Rexburg and Foster water lawsuits were still in the courts and 1910, under temporary court orders, was the first year of water regulation on Snake River. W. O. Cotton of Idaho Falls was deputy state engineer in charge of the delivery of stored water from Jackson Lake.

I spent the rest of the year 1910 traveling up and down Snake River and its tributary streams, installing gaging stations and making stream flow measurements. It was on my 22nd birthday, December 8, 1910, that I established the first permanent gage at the Heise gaging station on Snake river and started the records of stream flow at that point that have continued on down thru the subsequent years.

On Christmas day I celebrated my silver wedding anniversary. Today marks my silver anniversary as Watermaster of Water District 1 for the first time. Like Lynn Crandall I feel compelled to make some remarks related to this occasion.

In a quick review of the history of Water District 1 you will find that I am the fifth person to serve as watermaster of the Snake River since 1919. Clyde Baldwin, the first watermaster resigned at the end of 1929. Lynn Crandall started his 28 years of service in 1930. Henry Eagle, served as watermaster from 1958 until his death on June 20, 1969. Henry Eagle was replaced by Art Larson who served as watermaster through 1977, which turned out to be the single driest year of record. All of my distinguished predecessors were employed by the United States Geological Survey. I am the first state employee to ever serve as watermaster, although all have been appointed to their positions by the State Reclamation Engineer – who is currently know as the director of the Idaho Department of Water Resources. It is remarkable that two watermasters of the five have held office for a total of 54 of the 85 years this water district has been in existence. I am the second watermaster who has been in the position of making a silver anniversary address. As I read through the remarks Lynn Crandall made at the Water District's annual meeting in 1954 I could not help but be struck by how little editing it would take to make his remarks my remarks. When he talks about a few people remembering July 5, 1910 when Jackson Dam failed it would be pretty simple editing to talk about those who remember June 6, 1976 when Teton Dam failed. When he talks about the Rexberg and Foster water lawsuits and temporary court orders, I could easily talk about the SRBA, partial decrees and interim administration.

I would echo Lynn Crandall in saying,

I esteem it a high privilege, ... and one of the durable satisfactions of a lifetime to have had the opportunity to work with the officers of the canal companies and irrigation districts, the distinguished engineers, attorneys and administrators of the Bureau of Reclamation, and the members of the Committee of Nine in the development of our present system...

As I look back on my 25 years as Watermaster, on the one hand it would be easy to adapt the comments Lynn Crandall made at an annual meeting of the water district some 49 years earlier to the audience I have here today. On the other hand there are remarkable differences. Philosophies and values are significantly different today than they were in 1954. Irrigation practices have changed nearly as much as public values have changed during that 49-year period. However, the most remarkable differences result from the unprecedented advancement in technology and changes in the status of irrigated agriculture. In his remarks Lynn Crandall tells about drilling some holes in a large lava rock boulder so that the staff gage at Heise could be securely bolted in place. He says,

This required several days time during which I stayed with the observer, one Parley Byington. He was a young man who had taken up a dry farm homestead adjacent to the gaging station and he lived with his wife and one or two small children in a one room homestead cabin. Mrs. Byington fed me for \$0.35 a meal and I slept on the floor in the granary for \$0.50 a night. When Byington proved up on his homestead he moved to an irrigated farm under the Riley ditch, taking his cabin and granary with him.

Today we think nothing of driving any place in the water district for the day. Our river observers today, for the most part, are satellites located hundreds of miles in space. The advancements in technology have forever changed the way we do things. In 1977, while Keith Higginson was the Commissioner of Reclamation we received drought relief funding through the U.S. Bureau of Reclamation for water measurement and flow recording equipment. I remember in 1977 installing gage houses on many of the canals and secretly wondering if this was not a waste of money. We did equip them with Stevens stage recorders, but at the time we relied upon gage readers to phone in the gage readings we needed each day so we could complete the daily water right accounting. In a very few years these gage houses made possible the automated data collection system we currently rely upon for administration and regulation. The Binary Data Transfer (BDT)'s, which gave us "state of the art" phone access to a few river gages were replaced by computers - Data Collection Platforms, (DCP's). Because of computers and digital data we are able to manage and analyze volumes of information each day that would have represented an impossible undertaking for Lynn Crandall. Lynn Crandall and the waterusers of his time would be speechless in amazement over the visual replay of the past years that Lyle Swank will show in a few minutes. In past years I remember going to the courthouse in St. Anthony and getting the hand drawn maps developed for the 1910 adjudication that we call the Rexburg decree. Saturday in St. Anthony members of the IDWR adjudication staff passed out computer generated digital pictures representing the service areas for the canal companies in that area.

Lynn Crandall himself experienced tremendous technological changes from the time he arrived at Minidoka on the train in 1910 until he made his 25th anniversary remarks to the waterusers of Water District 36 in 1954. However, I doubt if Lynn Crandall or his waterusers had any idea of what would happen to the family farm during the next 50 years. Even if they had anticipated great technological advancements in agriculture they certainly did not envision how the small family farms of the first half of the last century would be replaced by a few multimillion dollar agribusiness enterprises of today or the meteoric rise in the environmentalism industry that coincided with the demise of the family farm. Our crystal ball is no better than theirs was. It is likely that 50 years from now some future watermaster may dust off these remarks and think to himself, "there is a lot of this I could adapt to my 25th anniversary remarks to the waterusers of Water District 1" (or whatever it might be named at that time).

While we can speculate about that, today when I look back over the past quarter century I see a lot of progress standing way above the discouragements, trials, challenges and frustrations of the past 25 years. Canal companies, irrigation districts and waterusers have been successful in making themselves much more drought resistant today than they were in 1977. We have seen some of the driest years in history since 1977 and waterusers have managed their water supplies in each successive drought year better than the previous one. Waterusers are generally much more knowledgeable today about the current water issues than they were 25 years ago. I believe there is a higher level of confidence in the processes that are used to allocate and distribute water and ultimately account for its use. Wateruser involvement in the process is probably higher today than it ever has been in history. We may brag a lot about the technical advancements that have been made, but our biggest source of pride comes from the growth in understanding and cooperation that has occurred in the waterusers we serve.

I had three initial goals when I was first elected watermaster. The first was the development and implementation of an accurate computer based water allocation and accounting system. The second was to find a way to make the water district self supporting. The third was the creation of a dependable and legally defensible storage rental pool. The storage rental pool, as we now know it, was created in 1979. While it has been in process for a quarter of a century, it actually has not changed much from the time it started. However, today as I speak irrigators are considering some unprecedented changes in the rental pool that will require a level of knowledge, cooperation and trust that would not have been possible 25 years ago. Today I want to conclude by reiterating some of what Lynn Crandall said on March 1, 1954. I can not say it any better than he did.

This water district is a fine example of the American democratic process of government in actual operation.

During my sojourn here I have acquired a deep affection for Snake River, like the fondness one feels for an old and time-tested friend. It has supported and nourished my family and myself for lo these many years,

educated my children, and provided a generous competence for my declining years, as it has done for many of you and thousands of others. I like it all the way throuout [*sic*] its course from where it rises in the lofty Tetons and flows down thru Jackson Hole, the grand canyon and Swan Valley to emerge at Heise into the great Snake River Valley. Here the canals begin to pick up its waters and spread them out over the thirsty fields, while the river continues on its way turning the wheels in the power plants as it flows downstream.

It gains renewed strength in American Falls reservoir from the stored waters and the flow of the Portneuf Springs and leaves there with as great a flow as it had at Heise. The canals at Minidoka and Milner dams divert a large proportion of its flow so that at times the discharge of the river over Milner dam dwindles to a mere trickle. Further downstream, however, as it descends into its canyon it again increases in volume from the great underflow of the Snake River Plains, one of the largest ground water flows in the world, and at King Hill where it leaves Water District No. 36 [1] it has an average annual runoff 50% greater than it had at Heise, even after irrigating over a million acres of land - - it is truly one of the great rivers in America as well as being Idaho's greatest asset.

I don't know that I could better express what is in my heart today than to say if it were possible to turn back the hands of time to 25 years ago I would ask nothing better of fate than the opportunity to again spend those years as the Watermaster of Water District No. 36 [1].

APPENDIX

AUDITOR'S REPORT



WATER DISTRICT 1

GENERAL PURPOSE FINANCIAL STATEMENTS
WITH
INDEPENDENT AUDITORS' REPORT

YEAR ENDED OCTOBER 31, 2002

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INDEPENDENT AUDITORS' REPORT

Department of Water Resources
Water District 1
Idaho Falls, Idaho

We have audited the accompanying general purpose financial statements of Water District 1, as of October 31, 2002, and for the year then ended, as listed in the table of contents. These general purpose financial statements are the responsibility of the District's management. Our responsibility is to express an opinion on these general purpose financial statements based on our audit.

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

In our opinion, the general purpose financial statements referred to above present fairly, in all material respects, the financial position of Water District 1, as of October 31, 2002, and the results of its operations and cash flows for the year then ended, in conformity with accounting principles generally accepted in the United States of America.

January 10, 2003

Rudd & Company

WATER DISTRICT I
COMBINED BALANCE SHEET
OCTOBER 31, 2002

	Proprietary Fund Types		Totals	Component Units		Totals
	Water	Rental	Primary	Northern	Eastern	Reporting
	District	Pool	Government	Water	Water	Entity
	Operating	Fund	(Memorandum	Measurement	Measurement	(Memorandum
	Fund		only)	District	District	only)
ASSETS						
CURRENT ASSETS:						
Cash and Cash Equivalents	\$ 4,119,591	\$ -	\$ 4,119,591	\$ 103,017	\$ 85,385	\$ 4,307,993
Restricted Cash and Cash Equivalents	150,000	1,280,956	1,430,956	-	-	1,430,956
Assessments Receivable	103,152	-	103,152	8,789	13,337	125,278
Upper Valley Attorney Fees Receivable	23,889	-	23,889	-	-	23,889
Due from Other Funds	68,757	-	68,757	-	-	68,757
Rental Receivable	-	1,347	1,347	-	-	1,347
Inventory	11,415	-	11,415	-	-	11,415
TOTAL CURRENT ASSETS	4,476,804	1,282,303	5,759,107	111,806	98,722	5,969,635
PROPERTY AND EQUIPMENT:						
Equipment	52,925	-	52,925	-	-	52,925
Less Accumulated Depreciation	(31,263)	-	(31,263)	-	-	(31,263)
NET PROPERTY AND EQUIPMENT	21,662	-	21,662	-	-	21,662
	\$ 4,498,466	\$ 1,282,303	\$ 5,780,769	\$ 111,806	\$ 98,722	\$ 5,991,297
LIABILITIES AND FUND EQUITY						
CURRENT LIABILITIES:						
Accounts Payable	\$ 61,181	\$ -	\$ 61,181	\$ -	\$ -	\$ 61,181
Accrued and Other Current Liabilities	4,853	-	4,853	312	312	5,477
Funds Due to Department of Water Resources	2,745	-	2,745	-	-	2,745
Water Resource Board	-	4,204	4,204	-	-	4,204
Interest Payable	-	43,255	43,255	-	-	43,255
Rental Pool Rental Deposits	-	1,218,586	1,218,586	-	-	1,218,586
Deferred Assessments	-	-	-	8,656	13,392	22,048
Due to Other Funds	-	16,258	16,258	30,500	21,999	68,757
Accrued Compensated Absences	-	-	-	283	283	566
TOTAL CURRENT LIABILITIES	68,779	1,282,303	1,351,082	39,751	35,986	1,426,819
FUND EQUITY:						
Retained Earnings-Reserved	150,000	-	150,000	-	-	150,000
Retained Earnings-Unreserved	4,279,687	-	4,279,687	72,055	62,736	4,414,478
TOTAL FUND EQUITY	4,429,687	-	4,429,687	72,055	62,736	4,564,478
	\$ 4,498,466	\$ 1,282,303	\$ 5,780,769	\$ 111,806	\$ 98,722	\$ 5,991,297

WATER DISTRICT 1
COMBINED STATEMENTS OF REVENUES, EXPENSES
AND CHANGES IN RETAINED EARNINGS-ALL PROPRIETARY FUNDS
YEAR ENDED OCTOBER 31, 2002

	Proprietary Fund Types		Totals	Component Units		Totals
	Water District Operating Fund	Rental Pool Fund	Primary Government (Memorandum only)	Northern Water Measurement District	Eastern Water Measurement District	Reporting Entity (Memorandum only)
OPERATING REVENUES:						
Water Assessments	\$ 992,653	\$ -	\$ 992,653	\$ 53,337	\$ 66,759	\$ 1,112,749
Water Rental	-	44,868	44,868	-	-	44,868
Recharge Project	-	12,079	12,079	-	-	12,079
Streamgaging	99,175	-	99,175	-	-	99,175
Idaho Power Contract	176,025	-	176,025	-	-	176,025
Measurement Districts	3,553	-	3,553	-	-	3,553
Miscellaneous	8,496	-	8,496	669	540	9,705
TOTAL OPERATING REVENUE	1,279,902	56,947	1,336,849	54,006	67,299	1,458,154
OPERATING EXPENSES						
Committee	10,671	-	10,671	-	400	11,071
Consultants and Attorneys	304,419	-	304,419	-	-	304,419
Data Collection Platforms Maintenance	34,790	-	34,790	-	-	34,790
Department of Water Resources	387,886	-	387,886	-	-	387,886
Depreciation	9,287	-	9,287	-	-	9,287
Equipment Expenses	3,840	-	3,840	3,515	3,748	11,103
Idaho Power Contract	172,625	-	172,625	-	-	172,625
Idaho Water Users Association	500	-	500	-	-	500
Interest	-	48,274	48,274	-	-	48,274
Meetings	3,739	-	3,739	40	100	3,879
Office	2,712	-	2,712	471	564	3,747
Payroll and Related Expenses	112,693	-	112,693	36,660	65,663	215,016
Postage	3,041	-	3,041	738	988	4,767
Audit Fees	6,450	-	6,450	-	-	6,450
Public Relations	3,600	-	3,600	-	-	3,600
Rental Pool Supplier Payments	-	20,000	20,000	-	-	20,000
Streamgaging	216,368	-	216,368	-	-	216,368
Transaction Charges	312	-	312	-	316	628
Travel	2,848	-	2,848	-	-	2,848
Rental Refunds	-	4,900	4,900	-	-	4,900
Bad Debt	-	-	-	752	-	752
Treasurer	1,800	-	1,800	-	-	1,800
Water Resources Board	-	4,204	4,204	-	-	4,204
Water Safety Program	4,000	-	4,000	-	-	4,000
TOTAL OPERATING EXPENSES	1,281,581	77,378	1,358,959	42,176	71,779	1,472,914
OPERATING INCOME (LOSS)	(1,679)	(20,431)	(22,110)	11,830	(4,480)	(14,760)
NONOPERATING REVENUE(EXPENSE):						
Interest Income	163,529	53,778	217,307	1,140	1,406	219,853
Loss On Disposal Of Asset	(30)	-	(30)	-	-	(30)
Gain on Sale of Securities	4,550	-	4,550	-	-	4,550
TOTAL NON-OPERATING REVENUES (EXPENSE)	168,049	53,778	221,827	1,140	1,406	224,373
INCOME BEFORE OPERATING TRANSFERS	166,370	33,347	199,717	12,970	(3,074)	209,613
OPERATING TRANSFERS IN(OUT)	33,347	(33,347)	-	-	-	-
NET INCOME	199,717	-	199,717	12,970	(3,074)	209,613
RETAINED EARNINGS AT OCTOBER 31, 2001	4,229,970	-	4,229,970	59,085	65,810	4,354,865
RETAINED EARNINGS AT OCTOBER 31, 2002	\$ 4,429,687	\$ -	\$ 4,429,687	\$ 72,055	\$ 62,736	\$ 4,564,478

WATER DISTRICT 1
COMBINED STATEMENT OF CASH FLOWS-ALL PROPRIETARY FUNDS
YEAR ENDED OCTOBER 31, 2002

	Proprietary Fund Types		Totals	Component Units		Totals
	Water District Operating Fund	Rental Pool Fund	Primary Government (Memorandum only)	Northern Water Measurement District	Eastern Water Measurement District	Reporting Entity (Memorandum only)
CASH FLOWS FROM OPERATING ACTIVITIES						
Operating Income(Loss)	\$ (1,679)	\$ (20,431)	\$ (22,110)	\$ 11,830	\$ (4,480)	\$ (14,760)
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities						
Depreciation	9,287	-	9,287	-	-	9,287
Changes in assets and liabilities:						
(Increase)decrease in assessments receivable	(24,909)	-	(24,909)	172	271	(24,466)
Decrease in rental receivable	-	150	150	-	-	150
Increase in Upper Valley legal receivable	(23,889)	-	(23,889)	-	-	(23,889)
Decrease in due from other funds	481,557	(462,105)	19,452	(4,928)	(14,524)	-
Decrease in funds held by Department of Water Resources	13,423	-	13,423	-	-	13,423
Decrease in inventory	1,809	-	1,809	-	-	1,809
Decrease in accounts payable	(16,531)	-	(16,531)	-	-	(16,531)
Increase(decrease) in accrued and other current liabilities	(6,109)	-	(6,109)	312	312	(5,485)
Increase in interest payable	-	15,830	15,830	-	-	15,830
Decrease in water resource board	-	(7,856)	(7,856)	-	-	(7,856)
Increase in rental pool rental deposits	-	166,948	166,948	-	-	166,948
Increase in deferred assessments	-	-	-	176	2,307	2,483
Decrease in Upper Valley legal deposits	(46,601)	-	(46,601)	-	-	(46,601)
NET CASH FLOWS PROVIDED(USED) BY OPERATING ACTIVITIES	386,358	(307,464)	78,894	7,562	(16,114)	70,342
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES:						
Fund Transfers In	33,347	-	33,347	-	-	33,347
Fund Transfers Out	-	(33,347)	(33,347)	-	-	(33,347)
NET CASH PROVIDED(USED) BY NON-CAPITAL FINANCING ACTIVITIES	33,347	(33,347)	-	-	-	-
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:						
Proceeds from Sale of Equipment	670	-	670	-	-	670
Loss on Sale of Equipment	(30)	-	-	-	-	-
Acquisition of Equipment	(3,031)	-	(3,031)	-	-	(3,031)
NET CASH USED BY CAPITAL AND RELATED FINANCING ACTIVITIES	(2,391)	-	(2,361)	-	-	(2,361)
CASH FLOWS FROM INVESTING ACTIVITIES:						
Gain on Sale of Investments	4,550	-	4,550	-	-	4,550
Interest Income	163,529	53,778	217,307	1,140	1,406	219,853
NET CASH PROVIDED BY INVESTING ACTIVITIES	168,079	53,778	221,857	1,140	1,406	224,403
NET INCREASE(DECREASE) IN CASH AND CASH EQUIVALENTS	585,393	(287,033)	298,360	8,702	(14,708)	292,354
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 2001	3,684,198	1,567,989	5,252,187	94,315	100,093	5,446,595
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 2002	\$ 4,269,591	\$ 1,280,956	\$ 5,550,547	\$ 103,017	\$ 85,385	\$ 5,738,949
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION						
CASH PAID DURING THE YEAR FOR:						
Interest	\$ -	\$ 48,274	\$ 48,274	\$ -	\$ -	\$ 48,274
CASH AND CASH EQUIVALENTS						
Cash and Cash Equivalents	\$ 4,119,591	\$ -	\$ 4,119,591	\$ 103,017	\$ 85,385	\$ 4,307,993
Restricted Cash and Cash Equivalents	150,000	1,280,956	1,430,956	-	-	1,430,956
	\$ 4,269,591	\$ 1,280,956	\$ 5,550,547	\$ 103,017	\$ 85,385	\$ 5,738,949

WATER DISTRICT 1
STATEMENT OF EXPENSES
BUDGETARY BASIS-BUDGET TO ACTUAL
YEAR ENDED OCTOBER 31, 2002

	Budget	Actual	Variance Favorable (Unfavorable)
OPERATING EXPENSES:			
Automation Expansion(Hydro Station)	\$ 46,000	\$ 2,300	\$ 43,700
Data Collection Platforms Maintenance	53,000	32,490	20,510
Streamgaging	216,000	216,368	(368)
Capital Acquisitions	15,400	6,871	8,529
Payroll and Related Expenses	113,290	112,693	597
Treasurer	2,500	1,800	700
Water Safety Program	4,850	4,000	850
Idaho Water Users Association	500	500	-
Office	6,100	4,872	1,228
Audit Fees	6,450	6,450	-
Meetings	4,500	3,739	761
Committee	15,000	10,671	4,329
Public Relations	10,000	3,600	6,400
Department of Water Resources	390,000	387,886	2,114
Annual Book	4,000	1,193	2,807
Travel	6,000	2,848	3,152
Water District Consultants and Attorneys	885,000	304,419	580,581
Excess Storage Use Deposits	100,000	-	100,000
ESA Contingency	50,000	-	50,000
Legal-Upper Valley	100,000	70,519	29,481
TOTAL OPERATING EXPENSES BEFORE MEASUREMENT DISTRICTS' EXPENSES	2,028,590	1,173,219	855,371
WATER MEASUREMENT DISTRICT	156,550	113,955	42,595
TOTAL OPERATING EXPENSES	\$ 2,185,140	\$ 1,287,174	\$ 897,966

WATER DISTRICT 1
NOTES TO FINANCIAL STATEMENTS
OCTOBER 31, 2002

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

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

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

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

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

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

Discretely Presented Component Units

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

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fund Accounting

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

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

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

Basis of Accounting

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

Budgets

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

The following is a reconciliation of total operating expenditures:

Total Expenses Reported	\$ 1,281,581
Additions to Budgeted:	
Capital Acquisitions	3,031
Water Measurement Districts	113,955
Upper Valley Legal	70,519
Deductions from Budgeted:	
Depreciation	(9,287)
Idaho Power Contract	<u>(172,625)</u>
Total Expenses Per Budget	<u>\$ 1,287,174</u>

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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

Cash and Cash Equivalents

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

Inventory

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

Property and Equipment

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

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

Use of Estimates

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

Memorandum Only - Total Columns

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

2. CASH AND CASH EQUIVALENTS

The District's deposits for the year ended October 31, 2002, are categorized below to give an indication of the level of risk assumed by the District at year end. Category 1 includes deposits that are insured or collateralized with securities held by the District or its agent in the District's name. Category 3 includes deposits which are uninsured or uncollateralized.

Deposits	Category by Credit Risk			
	Type #1		Type #3	
	Carrying Value	Bank Balance	Carrying Value	Bank Balance
Cash In Banks	\$ 624,635	\$ 662,736	\$ 943,039	\$ 954,158
Petty Cash	150	--	--	--
	<u>\$ 624,785</u>	<u>\$ 662,736</u>	<u>\$ 943,039</u>	<u>\$ 954,158</u>

The amount invested in the Idaho State Treasurer's pooled cash investment account at October 31, 2002 was \$4,171,126. 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 \$1,280,956 include funds held for the payment of Rental Pool suppliers and administrative costs.

4. ASSESSMENTS RECEIVABLE

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

5. UPPER VALLEY LEGAL FEES RECEIVABLE

The Water District incurs legal services on behalf of certain Upper Snake River Valley users. The charges for these services are passed on to the users through additional assessments in the following year. The balance in this account represents an amount due from Upper Valley water users to cover expenses incurred.

6. FUNDS HELD BY DEPARTMENT OF WATER RESOURCES

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

7. RENTAL RECEIVABLE AND RENTAL POOL RENTAL DEPOSITS

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

8. INTERFUND RECEIVABLES AND PAYABLES

Interfund receivables and payables at October 31, 2002, were as follows:

	<u>Receivable</u>	<u>Payable</u>
Operating Fund	\$ 16,258	\$ --
Water Bank Fund	<u>--</u>	<u>16,258</u>
	<u>\$ 16,258</u>	<u>\$ 16,258</u>

9. PAYROLL AND RELATED EXPENSES

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

Payroll related expenses include payroll taxes and benefits.

10. UNCERTAINTIES

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

The District is not aware of any threatened litigation by various environmental groups against these and other federal agencies as of October 31, 2002.

11. PENSION PLAN

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

After five years of credited service, members become fully vested in retirement benefits earned to date. Members are eligible for retirement benefits upon attainment of the ages specified for their employment classification. Effective June 30, 2000, the annual service retirement allowance for each month of credited service is 2.0% (2.3% police/firefighter) of the average monthly salary for the highest consecutive 42 months.

For the year ended October 31, 2002, the required contribution rate for general employees was 9.77% and 5.86% of covered payroll for the Water District, the Measurement District and their employees, respectively. The Water District contributions required and paid were \$3,715, \$976 and \$4,560 for the three years ended October 31, 2002, 2001, and 2000 respectively. The Measurement Districts' contribution required and paid were \$801, \$783, and \$926 for the three years ended October 31, 2002, 2001, and 2000, respectively.

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

Reporting Entity

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

Included with the reporting entity:

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

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

Fund Accounting

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

Basis of Accounting

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

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

Deferred Assessments

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

SNOW SURVEY DATA

SNOW SURVEY RECORDS

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

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Moran</u>										
1993	32	6.5	36	9.3	44	10.7	31	10.3		
1994	17	3.6	26	6.4	32	7.8	28	8.0		
1995	26	5.2	34	8.4	36	10.0	37	12.1		
1996	16	4.6	45	11.0	47	13.8	42	14.6		
1997	38	11.9	54	15.8	54	18.2	46	17.8		
1998	21	4.0	43	11.7	42	12.7	27	11.5		
1999	23	5.3	43	10.1	56	14.7	38	14.0		
2000	17	4.0	32	8.0	37	11.6	36	11.4		
2001	21	4.6	24	5.2	31	7.4	16	5.4		
2002	24	5.0	32	8.0	33	8.3	30	9.4		
Normal		5.7		9.3		11.8		12.4		
<u>Thumb Divide</u>										
1993	34	6.8	42	11.1	55	13.7	45	14.7		
1994	18	4.1	26	6.2	43	9.3	39	11.1		
1995	34	9.8	47	13.8	49	15.5	60	19.4		
1996	36	9.8	70	17.6	74	22.4	68	24.0		
1997	72	17.8	78	24.6	76	26.7	77	28.5		
1998	23	4.1	43	10.8	48	13.3	47	15.0		
1999	40	9.0	58	13.1	70	19.5	58	20.9		
2000	18	4.2	32	7.9	49	12.1	44	14.3		
2001	17	3.4	20	4.2	31	6.2	24	6.1		
2002	25	5.8	38	8.9	--	--	48	14.9		
Normal		8.1		12.2		15.8		19.1		
<u>Huckleberry Divide</u>										
1993	43	9.6	49	13.7	62	16.8	50	17.4		
1994	23	5.4	33	9.2	55	14.0	45	15.0		
1995	36	7.9	52	14.7	55	17.4	66	21.8		
1996	33	9.1	73	18.5	75	23.4	72	26.7		
1997	67	16.8	78	23.0	79	26.9	75	28.4		
1998	29	6.2	53	13.8	54	16.7	53	18.0		
1999	42	8.4	71	15.9	83	22.9	65	24.2		
2000	26	6.6	46	11.1	59	16.8	57	20.0		
2001	30	6.3	31	7.5	44	10.5	33	11.0		
2002	31	7.6	44	10.3	51	13.4	48	16.6		
Normal		9.3		14.2		18.5		21.3		

* Normals are for period 1971-2000

(e) Estimate

SNOW SURVEY RECORDS

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

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Snake River Station</u>										
1993	43	9.9	47	13.4	62	16.9	47	16.7		
1994	21	5.0	33	9.5	54	14.7	44	15.2		
1995	38	11.3	54	15.9	55	18.2	62	21.4		
1996	25	7.4	64	16.6	70	21.0	64	23.6		
1997	62	16.2	77	22.0	88	28.6	73	28.2		
1998	27	6.3	53	14.1	50	15.8	47	18.3		
1999	38	8.1	69	15.7	78	21.9	60	22.3		
2000	23	5.0	43	10.8	56	16.2	53	19.6		
2001	28	6.6	29	7.4	43	10.6	30	10.4		
2002	28	6.3	42	10.3	51	12.4	47	16.7		
Normal		8.9		14.1		18.3		20.9		

Lewis Lake Snotel

1993	14.2	19.5	25.2	29.2	33.9
1994	7.1	12.2	19.8	21.0	16.7
1995	16.6	26.0	31.4	41.0	42.2
1996	21.9	31.8	42.0	48.3	49.1
1997	32.3	44.9	48.0	53.0	54.4
1998	10.2	21.0	24.0	30.2	29.4
1999	14.6	25.6	36.8	40.8	39.4
2000	8.6	15.3	22.3	26.7	19.7
2001	8.8	9.6	14.9	16.7	15.9
2002	12.9	18.9	21.9	29.6	30.7
Normal	14.8	23.1	29.7	35.8	34.6

Aster Creek

1993	51	11.6	61	17.6	80	22.1	63	24.6
1994	25	6.6	37	10.5	72	17.5	57	19.9
1995	52	15.6	74	23.0	75	26.0	94	33.6
1996	59	19.1	109	29.7	116	38.4	103	41.6
1997	108	28.2	115	38.4	114	44.0	116	49.2
1998	35	7.9	76	20.2	77	24.1	68	25.4
1999	59	14.9	86	22.7	111	33.0	91	36.5
2000	29	8.2	51	15.4	74	22.3	69	26.0
2001	30	7.2	29	7.8	52	12.4	38	12.6
2002	39	11.0	62	17.2	68	19.9	74	27.0
Normal		13.1		19.6		25.2		30.5

* Normals are for period 1971-2000

(e) Estimate

SNOW SURVEY RECORDS

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

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Glade Creek</u>										
1993	45	11.1	53	15.8	69	19.5	53	21.2		20.7 (e)
1994	22	5.3	33	9.8	63	14.5	45	17.1		6.5 (e)
1995	41	12.6	62	19.0	60	20.8	73	26.6	50	23.0
1996	28	8.5	75	19.1	79	24.2	70	25.7	60	26.4
1997	69	20.2	88	27.2	97	30.8	85	34.6	66	30.7
1998	30	7.5	59	16.1	57	18.3	54	21.4	40	19.8
1999	45	10.1	79	18.0	90	25.5	72	27.9	52	25.4
2000	25	6.7	47	12.2	61	17.8	57	21.5	21	10.5
2001	33	7.8	34	8.6	49	12.1	37	12.9	17	7.5
2002	32	7.8	48	12.0	58	15.0	52	19.0	31	14.3
Normal		10.3		16.1		20.9		24.3		20.1

Base Camp Snotel

1993	7.5	10.4	13.2	13.9	12.9
1994	4.7	7.8	12.1	11.9	1.1
1995	8.2	13.7	17.0	21.5	17.4
1996	10.7	17.5	21.9	25.0	21.0
1997	17.5	23.8	26.6	30.1	26.1
1998	5.7	13.5	14.7	16.2	10.9
1999	8.8	15.5	22.4	23.8	17.0
2000	6.3	10.9	15.3	17.6	1.0
2001	4.8	5.5	8.0	8.0	0.0
2002	6.0	9.5	10.7	13.3	7.1
Normal	8.2	12.7	16.0	18.1	12.3

Average Water Contents of Eight Courses above Jackson Lake

1993	9.7	13.9	17.3	18.5
1994	5.2	9.0	13.7	14.9
1995	10.9	16.8	19.5	24.7
1996	11.4	20.2	25.9	28.7
1997	20.1	27.5	31.2	33.7
1998	6.5	15.2	17.5	19.5
1999	9.9	17.1	24.6	26.3
2000	6.2	11.5	16.8	19.6
2001	6.2	7.0	10.3	10.4
2002	7.8	11.9	14.5	18.3
Normal	9.8	15.2	19.5	22.8

* Normals are for period 1971-2000

(e) Estimate

SNOW SURVEY RECORDS

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

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Greys Boundary</u>										
1993			36	9.5	49	13.1	27	10.7	0	0.0
1994			23	5.3	35	8.8	20	8.2	0	0.0
1995			33	9.0	32	9.7	26	9.8	0	0.0
1996			40	8.9	32	10.1	30	12.0	11	5.1
1997			62	15.8	59	19.4	47	19.3	26	11.4
1998			43	10.2	47	13.2	36	12.8	8	3.5
1999			35	7.4	46	12.0	28	10.2	2	0.9
2000			29	8.0	41	10.4	33	11.9	0	0.0
2001			26	5.9	35	8.9	20	6.9	0	0.0
2002			35	8.8	34	9.3	30	10.5	0	0.0
Normal				8.3		10.9		11.3		2.6
<u>Grover Park Divide</u>										
1993			31	7.7	43	10.8	26	10.1	21	9.3
1994			23	5.3	41	9.0	28	9.4	0	0.0
1995			28	6.5	24	7.6	24	8.4	4	1.6
1996			41	8.9	44	10.4	35	10.8	16	6.5
1997			43	10.8	44	11.8	31	11.6	26	9.9
1998			33	8.0	42	10.2	34	10.2	10	5.1
1999			34	7.2	40	10.9	28	10.5	12	5.5
2000			26	6.3	40	9.5	31	10.8	1	0.3
2001			22	3.7	24	5.8	11	3.8	0	0.0
2002			30	6.4	27	6.9	30	9.0	0	0.0
Normal				7.5		10.0		11.2		6.4

* Normals are for period 1971-2000

(e) Estimate

SNOW SURVEY RECORDS

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

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>CCC Camp FF12</u>										
1993		5.0 (e)	29	7.1	43	10.9	30	11.0	24	11.0
1994		3.7 (e)	25	5.1	36	8.4	33	11.0	7	1.7
1995		4.7 (e)	33	7.8	36	9.6	39	12.1	22	7.3
1996		6.7 (e)	54	11.7	51	12.8	45	14.1	29	11.2
1997		10.9 (e)	57	14.6	52	16.1	44	17.0	40	15.4
1998		4.0 (e)	38	9.9	51	12.4	42	13.0	20	8.6
1999			36	7.8	51	13.7	40	14.2	27	12.1
2000			32	7.7	45	11.3	38	12.2	11	3.9
2001			30	5.6	33	7.7	22	7.6	1	0.3
2002			37	7.6	34	9.2	37	10.5	14	4.9
Normal				8.4		11.0		12.7		8.0

Salt River Snotel

1993	5.0	7.3	10.6	12.8	12.4
1994	3.1	4.9	9.3	10.9	4.3
1995	4.6	8.6	10.9	13.3	11.0
1996	7.3	12.7	14.9	17.1	14.6
1997	13.1	18.3	19.9	21.6	20.2
1998	3.7	10.3	12.8	15.3	11.3
1999	5.0	8.7	14.3	16.2	14.4
2000	3.4	8.0	11.7	13.4	4.3
2001	4.6	5.2	7.3	7.6	2.0
2002	5.4	7.5	8.8	11.2	6.8
Normal	5.4	9.2	12.2	14.6	10.6

* Normals are for period 1971-2000

(e) Estimate

SNOW SURVEY RECORDS

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

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Turpin Meadows</u>										
1993			29	6.4	35	7.9	27	8.9		
1994			22	4.6	27	5.5	22	6.6		
1995			31	7.0	32	5.9	33	10.1		
1996			43	9.9	45	12.5	41	12.8		
1997			48	13.3	52	15.5	44	15.8		
1998			36	8.6	34	9.1	24	9.0		
1999			39	9.2	46	12.5	32	12.2		
2000			26	5.8	32	8.3	31	10.3		
2001			18	3.1	22	5.1	13	3.5		
2002			29	5.9	29	6.6	26	7.4		
Normal				7.6		9.4		10.2		
<u>Four Mile Meadows</u>										
1993		6.5 (e)	33	7.4	40	8.7	40	11.2		
1994		5.1 (e)	25	5.8	31	7.1	33	9.1		
1995		6.9 (e)	35	8.0	40	10.0	47	13.2		
1996		0.8 (e)	48	11.6	51	13.5	49	15.4		
1997		11.7 (e)	47	13.3	56	16.0	48	16.8		
1998		5.1 (e)	37	8.4	38	9.8	33	10.1		
1999			38	9.0	46	12.5	36	12.8		
2000			29	6.7	37	9.0	38	11.9		
2001			22	3.6	29	6.6	22	6.4		
2002			32	6.5	32	7.2	34	9.0		
Normal				8.7		10.8		12.8		
<u>Togwotee Pass Snotel</u>										
1993		9.9		12.9		16.2		20.6		25.7
1994		7.8		12.2		17.3		19.3		19.4
1995		11.5		15.6		18.7		23.8		29.1
1996		16.2		24.0		29.3		33.4		35.2
1997		20.1		27.4		30.5		34.8		37.4
1998		9.1		17.2		19.3		23.3		25.2
1999		13.0		19.7		26.1		28.8		32.1
2000		6.1		12.3		16.9		21.4		23.3
2001		9.1		10.5		14.0		16.7		17.5
2002		10.3		14.1		15.8		20.9		24.3
Normal		11.7		16.9		20.7		25.2		27.9

* Normals are for period 1971-2000

(e) Estimate

SNOW SURVEY RECORDS

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

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Valley View Ranch</u>										
1993	35	7.3	46	13.7	55	16.8	40	15.6	31	14.3
1994	16	3.6	21	5.8	41	9.5	28	9.2	0	0.0
1995	34	10.9	44	13.9	45	16.4	55	21.5	31	14.6
1996	12	2.7	34	8.8	42	11.7	35	12.7	26	10.2
1997	41	12.5	52	16.4	64	22.9	53	21.6	29	14.2
1998	19	3.7	31	8.4	38	11.2	33	12.0	16	4.8
1999	24	6.6	45	11.8	61	18.8	49	19.4	35	16.2
2000	18	4.0	27	7.2	37	10.4	35	12.3	0	0.0
2001	15	3.0	24	4.2	25	6.4	16	5.1	0	0.0
2002	28	6.9	37	9.9	42	12.4	38	14.0	9	3.8
Normal		6.2		9.9		13.4		15.4		9.3
<u>Big Springs</u>										
1993			51	16.2	58	19.1	43	17.0	31	14.8
1994	19	4.7	29	8.5	51	13.6	35	13.6	6	2.3
1995	42	13.4	60	20.2	57	21.9	57	22.8	32	12.8
1996	11	2.6	40	10.2	47	14.0	41	15.8	22	10.2
1997	49	15.3	63	20.1	78	27.8	63	26.0	37	17.3
1998	25	5.4	44	12.1	50	15.7	39	16.2	20	9.0
1999	30	7.1	59	13.6	66	21.5	55	22.0	38	18.4
2000	29	7.7	40	12.3	50	15.4	49	18.5	8	3.6
2001	23	5.6	30	6.6	42	9.9	25	8.8	0	0.0
2002	36	9.3	51	13.3	57	16.2	46	17.9	14	7.0
Normal		8.1		13.1		17.5		19.3		12.1
<u>Island Park Snotel</u>										
1993		7.9		12.3		14.9		13.6		9.5
1994		4.0		6.3		10.9		10.5		0.0
1995		10.0		16.2		18.0		20.5		9.0
1996		3.6		9.0		11.3		14.3		7.1
1997		13.9		19.2		21.7		24.2		11.9
1998		3.8		9.2		11.4		13.3		6.1
1999		5.6		11.3		17.5		18.4		9.5
2000		6.2		10.2		13.2		15.0		0.0
2001		3.9		5.3		7.9		7.7		0.0
2002		7.9		11.1		13.3		14.5		5.2
Normal		6.5		10.6		13.7		15.7		8.9

* Normals are for period 1971-2000

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Henry's Fork Basin (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Grassy Lake Snotel</u>										
1993		15.4		21.3		27.0		31.8		36.8
1994		8.4		15.0		23.6		24.7		17.6
1995		18.3		27.3		31.5		39.5		38.9
1996		14.0		24.1		31.4		37.9		38.6
1997		27.6		37.2		40.4		46.1		47.8
1998		11.6		22.9		25.7		30.8		29.1
1999		15.8		27.2		38.4		43.1		41.3
2000		9.9		18.5		26.7		32.5		20.5
2001		11.0		13.3		18.0		20.6		18.0
2002		11.9		18.8		22.2		28.3		26.1
Normal		14.7		23.0		29.5		36.1		33.4
<u>State Line</u>										
1993	32	7.2	38	10.3	48	14.1	35	13.0	29	12.6
1994	19	4.0	25	6.3	41	11.6	34	12.1	9	2.7
1995	27	6.5	42	10.7	40	11.9	44	14.8	31	11.5
1996	22	5.3	52	12.2	47	14.5	53	17.9	41	17.1
1997	49	14.0	66	20.2	70	22.7	68	24.8	49	19.7
1998	22	4.8	47	12.2	48	15.3	39	14.9	29	13.3
1999	22	5.1	40	9.6	53	15.8	45	15.6	26	10.6
2000	16	3.4	31	8.2	42	11.4	40	13.6	3	1.2
2001	25	6.2	30	7.0	38	10.2	29	9.8	5	2.0
2002	24	5.5	34	8.4	40	10.0	38	11.6	15	5.6
Normal		6.4		10.2		13.2		15.0		9.0

* Normals are for period 1971-2000

2002 WATER RIGHTS
BY PRIORITY

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
1	RESERV MITIG	JUN 14,1867	390.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
2	LOERTSCHER	APR 1,1874	1.600	WILLOW CRK BLW TEX C	JAN 1-DEC 31
3	DURTSCHI PUMPS	APR 1,1874	0.640	NR RIRIE TO FDWY NR	JAN 1-DEC 31
4	PROGRESSIVE WILL	APR 1,1874	1.960	NR RIRIE TO FDWY NR	JAN 1-DEC 31
5	BOYD FOSTER	APR 1,1876	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
6	SARGENT & SUMMRS	APR 1,1876	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
7	TETON ISLAND FDR	JUN 1,1879	1.690	ST ANTH TO TETON FOR	JAN 1-DEC 31
8	G GODFREY	JUN 1,1879	2.710	ST ANTH TO TETON FOR	MAY 1-NOV 1
9	ORVAL AVERY	APR 1,1880	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
10	ROY AVERY	APR 1,1880	2.880	NR RIRIE TO FDWY NR	JAN 1-DEC 31
11	PROGRESSIVE WILL	APR 1,1880	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
12	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 & LEWSVILLE	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	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
51	CITY OF REXBURG	JUN 10,1883	27.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
52	REXBURG IRRIG	JUN 10,1883	130.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
53	PINCOCK-BYINGTON	MAR 1,1884	7.120	ST ANTH TO TETON FOR	JAN 1-DEC 31
54	TETON ISLAND FDR	MAR 1,1884	8.880	ST ANTH TO TETON FOR	JAN 1-DEC 31
55	FERGUSON	APR 1,1884	2.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
56	W REED #2	APR 1,1884	1.960	NR RIRIE TO FDWY NR	JAN 1-DEC 31
57	SPERRY	APR 1,1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
58	ORVAL AVERY	APR 1,1884	1.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
59	ROY AVERY	APR 1,1884	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
60	PROGRESSIVE SAND	APR 1,1884	18.870	NR RIRIE TO FDWY NR	JAN 1-DEC 31
61	PROGRESSIVE WILL	APR 1,1884	3.300	NR RIRIE TO FDWY NR	JAN 1-DEC 31
62	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
63	TETON ISLAND FDR	MAY 1,1884	6.960	ST ANTH TO TETON FOR	JAN 1-DEC 31
64	TETON ISLAND FDR	MAY 22,1884	70.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
65	LOERTSCHER	MAY 28,1884	3.200	WILLOW CRK BLW TEX C	JAN 1-DEC 31
66	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
67	W LABELLE & LG I	JUN 1,1884	46.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
68	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
69	PARKS & LEWSVILLE	JUN 1,1884	19.848	HEISE TO BLW DRY BED	JAN 1-DEC 31
70	LENROOT	JUN 1,1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
71	B PARKINSON	JUN 1,1884	0.840	AB S LEIGH TO ST ANT	JAN 1-DEC 31
72	WILFORD	JUN 1,1884	67.840	ST ANTH TO TETON FOR	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
73	WILFORD	JUN 1,1884	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
74	TETON IRRIGATION	JUN 1,1884	44.040	ST ANTH TO TETON FOR	JAN 1-DEC 31
75	TETON IRRIGATION	JUN 1,1884	75.960	ST ANTH TO TETON FOR	JAN 1-DEC 31
76	STEWART	JUN 1,1884	4.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
77	TETON ISLAND FDR	JUN 1,1884	25.300	ST ANTH TO TETON FOR	JAN 1-DEC 31
78	BUTTE & MARKET L	JUN 1,1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
79	BEAR TRAP	JUN 1,1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
80	KENNEDY	JUN 1,1884	0.144	MENAN TO NR IDAHO FA	JAN 1-DEC 31
81	KENNEDY	JUN 1,1884	0.145	MENAN TO NR IDAHO FA	JAN 1-DEC 31
82	GREAT WESTERN	JUN 1,1884	2.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
83	GREAT WESTERN	JUN 1,1884	0.115	MENAN TO NR IDAHO FA	JAN 1-DEC 31
84	NEW LAVA SIDE	JUN 1,1884	19.790	SHELLEY TO AT BLACKF	JAN 1-DEC 31
85	RIVERSIDE	JUN 1,1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
86	CALL FARMS	JUN 1,1884	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
87	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	APR 1-JUL 30
88	ENTERPRIZE	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 31-AUG 6
89	CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	AUG 7-NOV 1
90	PEOPLES	MAR 6,1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
91	WEARYRICK	MAR 6,1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
92	WATSON	MAR 6,1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
93	PARSONS	MAR 6,1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
94	ROY AVERY	APR 1,1885	1.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
95	PROGRESSIVE SAND	APR 1,1885	27.740	NR RIRIE TO FDWY NR	JAN 1-DEC 31
96	PROGRESSIVE WILL	APR 1,1885	3.140	NR RIRIE TO FDWY NR	JAN 1-DEC 31
97	EGIN	APR 25,1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
98	TETON ISLAND FDR	MAY 1,1885	2.880	ST ANTH TO TETON FOR	MAY 1-NOV 1
99	G GODFREY	MAY 1,1885	1.440	ST ANTH TO TETON FOR	MAY 1-NOV 1
100	TETON ISLAND FDR	MAY 31,1885	4.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
101	J FLEMING	JUN 1,1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
102	FARMERS FRIEND	JUN 1,1885	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
103	FARMERS FRIEND	JUN 1,1885	2.833	HEISE TO BLW DRY BED	JAN 1-DEC 31
104	BUTLER ISLAND	JUN 1,1885	41.567	HEISE TO BLW DRY BED	JAN 1-DEC 31
105	ROSS AND RAND	JUN 1,1885	1.750	HEISE TO BLW DRY BED	JAN 1-DEC 31
106	STEELE	JUN 1,1885	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
107	HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JAN 1-DEC 31
108	CHENEY	JUN 1,1885	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
109	J BROWN	JUN 1,1885	0.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
110	RUDY	JUN 1,1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
111	BURGESS	JUN 1,1885	1.167	HEISE TO BLW DRY BED	JAN 1-DEC 31
112	EAST LABELLE	JUN 1,1885	45.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
113	W LABELLE & LG I	JUN 1,1885	168.295	HEISE TO BLW DRY BED	JAN 1-DEC 31
114	PARKS & LEWSVILLE	JUN 1,1885	99.257	HEISE TO BLW DRY BED	JAN 1-DEC 31
115	SUNNYDELL	JUN 1,1885	2.175	BLW DRY BED TO LOREN	JAN 1-DEC 31
116	LENROOT	JUN 1,1885	9.150	BLW DRY BED TO LOREN	JAN 1-DEC 31
117	REID	JUN 1,1885	30.250	BLW DRY BED TO LOREN	JAN 1-DEC 31
118	TEXAS & LIBRTY P	JUN 1,1885	47.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
119	TETON ISLAND FDR	JUN 1,1885	240.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
120	ROXANA	JUN 1,1885	16.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
121	GREAT WESTERN	JUN 1,1885	0.700	MENAN TO NR IDAHO FA	JAN 1-DEC 31
122	KENNEDY	JUN 1,1885	1.198	MENAN TO NR IDAHO FA	JAN 1-DEC 31
123	GREAT WESTERN	JUN 1,1885	15.888	MENAN TO NR IDAHO FA	JAN 1-DEC 31
124	RIVERSIDE	JUN 1,1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
125	DANSKIN	JUN 1,1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
126	CALL FARMS	JUN 1,1885	0.409	NEELEY TO MINIDOKA	JAN 1-DEC 31
127	HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
128	RIGBY	JUN 15,1885	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
129	WATSON	JUN 30,1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
130	PARSONS	JUN 30,1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
131	SAUREY	OCT 17,1885	27.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
132	GREAT WESTERN	JAN 7,1886	118.530	MENAN TO NR IDAHO FA	JAN 1-DEC 31
133	IF MONROC LYONS	JAN 7,1886	1.070	WILLOW CRK TO SHELLE	JAN 1-DEC 31
134	NEW LAVA SIDE	JAN 7,1886	0.350	SHELLEY TO AT BLACKF	JAN 1-DEC 31
135	PALISADES CANAL	MAY 1,1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
136	KENNEDY	MAY 1,1886	0.743	MENAN TO NR IDAHO FA	JAN 1-DEC 31
137	GREAT WESTERN	MAY 1,1886	0.591	MENAN TO NR IDAHO FA	JAN 1-DEC 31
138	CALL FARMS	MAY 1,1886	0.624	NEELEY TO MINIDOKA	JAN 1-DEC 31
139	WEARYRICK	MAY 3,1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
140	J FLEMING	JUN 1,1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
141	HARRISON	JUN 1,1886	0.643	HEISE TO BLW DRY BED	JAN 1-DEC 31
142	RUDY	JUN 1,1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
143	ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
144	W LABELLE & LG I	JUN 1,1886	39.358	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
145	SUNNYDELL	JUN 1,1886	0.713	BLW DRY BED TO LOREN	JAN 1-DEC 31
146	LENROOT	JUN 1,1886	14.360	BLW DRY BED TO LOREN	JAN 1-DEC 31
147	REID	JUN 1,1886	39.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
148	TEXAS & LIBRTY P	JUN 1,1886	50.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
149	HILL PETTINGER	JUN 1,1886	0.240	BLW DRY BED TO LOREN	JAN 1-DEC 31
150	WOODMANSEE-JSN	JUN 1,1886	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
151	KENNEDY	JUN 1,1886	2.187	MENAN TO NR IDAHO FA	JAN 1-DEC 31
152	GREAT WESTERN	JUN 1,1886	4.324	MENAN TO NR IDAHO FA	JAN 1-DEC 31
153	DANSKIN	JUN 1,1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
154	PARSONS	JUN 1,1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
155	CALL FARMS	JUN 1,1886	1.889	NEELEY TO MINIDOKA	JAN 1-DEC 31
156	BURGESS	JUN 10,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
157	RIGBY	JUN 15,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
158	DANSKIN	JUL 23,1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
159	WEARYRICK	JUL 23,1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
160	FARMERS FRIEND	JUN 1,1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
161	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
162	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
163	BURGESS	JUN 1,1887	0.798	HEISE TO BLW DRY BED	JAN 1-DEC 31
164	RIGBY	JUN 1,1887	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
165	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
166	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
167	SUNNYDELL	JUN 1,1887	1.027	BLW DRY BED TO LOREN	JAN 1-DEC 31
168	TEXAS & LIBRTY P	JUN 1,1887	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
169	HILL PETTINGER	JUN 1,1887	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
170	NELSON COREY (24	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
171	BIGLER SLOUGH	JUN 1,1887	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
172	KENNEDY	JUN 1,1887	0.357	MENAN TO NR IDAHO FA	JAN 1-DEC 31
173	GREAT WESTERN	JUN 1,1887	11.559	MENAN TO NR IDAHO FA	JAN 1-DEC 31
174	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	JAN 1-DEC 31
175	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
176	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
177	WEARYRICK	JUN 1,1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
178	CALL FARMS	JUN 1,1887	0.300	NEELEY TO MINIDOKA	JAN 1-DEC 31
179	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
180	CHESTER	JUN 10,1887	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
181	CURR	JUN 10,1887	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
182	D BLANCHARD	JUN 10,1887	0.300	AB FALLS R TO ST ANT	JAN 1-DEC 31
183	RIGBY	JUN 15,1887	20.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
184	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED	JAN 1-AUG 28
185	ANDERSON	JAN 18,1888	29.400	HEISE TO BLW DRY BED	AUG 29-NOV 1
186	FARMERS FRIEND	JAN 18,1888	283.100	HEISE TO BLW DRY BED	JAN 1-AUG 28
187	FARMERS FRIEND	JAN 18,1888	270.640	HEISE TO BLW DRY BED	AUG 29-NOV 1
188	T LOTT	MAY 1,1888	2.160	IRWIN TO HEISE	JAN 1-DEC 31
189	KENNEDY	MAY 1,1888	0.370	MENAN TO NR IDAHO FA	JAN 1-DEC 31
190	GREAT WESTERN	MAY 1,1888	0.297	MENAN TO NR IDAHO FA	JAN 1-DEC 31
191	BOYD FOSTER	MAY 1,1888	0.920	NR RIRIE TO FDWY NR	JAN 1-DEC 31
192	FERGUSON	MAY 1,1888	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
193	W REED #1	MAY 1,1888	2.240	NR RIRIE TO FDWY NR	JAN 1-DEC 31
194	SARGENT & SUMMRS	MAY 1,1888	1.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
195	FOSTER-SARGENT P	MAY 1,1888	2.680	NR RIRIE TO FDWY NR	JAN 1-DEC 31
196	SPERRY	MAY 1,1888	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
197	ORVAL AVERY	MAY 1,1888	5.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
198	ROY AVERY	MAY 1,1888	7.030	NR RIRIE TO FDWY NR	JAN 1-DEC 31
199	PROGRESSIVE SAND	MAY 1,1888	63.220	NR RIRIE TO FDWY NR	JAN 1-DEC 31
200	PROGRESSIVE WILL	MAY 1,1888	19.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
201	CALL FARMS	MAY 1,1888	0.312	NEELEY TO MINIDOKA	JAN 1-DEC 31
202	WATSON	MAY 13,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
203	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
204	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
205	HARRISON	JUN 1,1888	34.123	HEISE TO BLW DRY BED	JAN 1-DEC 31
206	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
207	BURGESS	JUN 1,1888	0.608	HEISE TO BLW DRY BED	JAN 1-DEC 31
208	EAST LABELLE	JUN 1,1888	74.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
209	RIGBY	JUN 1,1888	0.320	HEISE TO BLW DRY BED	JAN 1-DEC 31
210	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JAN 1-DEC 31
211	PARKS & LEWSVILLE	JUN 1,1888	209.558	HEISE TO BLW DRY BED	JAN 1-DEC 31
212	BRAMWELL	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
213	BRAMWELL	JUN 1,1888	8.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
214	FRESH PAC	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
215	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
216	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
217	TEXAS & LIBRTY P	JUN 1,1888	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
218	HILL PETTINGER	JUN 1,1888	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
219	CURR	JUN 1,1888	7.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
220	TETON ISLAND FDR	JUN 1,1888	3.360	ST ANTH TO TETON FOR	JAN 1-DEC 31
221	SALEM UNION B	JUN 1,1888	26.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
222	KENNEDY	JUN 1,1888	2.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
223	GREAT WESTERN	JUN 1,1888	3.246	MENAN TO NR IDAHO FA	JAN 1-DEC 31
224	RIVERSIDE	JUN 1,1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
225	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
226	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
227	WEARYRICK	JUN 1,1888	3.199	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
228	CALL FARMS	JUN 1,1888	0.674	NEELEY TO MINIDOKA	JAN 1-DEC 31
229	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
230	RIGBY	JUN 15,1888	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
231	ST ANTHONY UNION	JUN 21,1888	500.000	AB FALLS R TO ST ANT	JAN 1-AUG 6
232	ST ANTHONY UNION	JUN 21,1888	470.000	AB FALLS R TO ST ANT	AUG 7-DEC 31
233	INDEPENDENT	JUN 21,1888	50.000	ST ANTHONY TO AB NF	JAN 1-AUG 6
234	INDEPENDENT	JUN 21,1888	80.000	ST ANTHONY TO AB NF	AUG 7-DEC 31
235	LAST CHANCE	JUN 21,1888	50.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
236	PEOPLES	JUL 15,1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
237	WATSON	JUL 15,1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
238	PARSONS	JUL 15,1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
239	RUDY	AUG 13,1888	90.681	HEISE TO BLW DRY BED	JAN 1-DEC 31
240	GREAT WESTERN	AUG 13,1888	8.979	MENAN TO NR IDAHO FA	JAN 1-DEC 31
241	IDAHO	AUG 13,1888	300.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
242	KENNEDY	JAN 12,1889	5.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
243	NEW LAVA SIDE	MAR 1,1889	59.370	SHELLEY TO AT BLACKF	JAN 1-DEC 31
244	RIVERSIDE	MAR 1,1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
245	SNAKE RIVER VY	APR 6,1889	200.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
246	ANDERSON	APR 15,1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
247	TETON ISLAND FDR	MAY 1,1889	2.240	ST ANTH TO TETON FOR	JAN 1-DEC 31
248	OSGOOD	MAY 1,1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
249	KENNEDY	MAY 1,1889	1.783	MENAN TO NR IDAHO FA	JAN 1-DEC 31
250	GREAT WESTERN	MAY 1,1889	2.948	MENAN TO NR IDAHO FA	JAN 1-DEC 31
251	PROGRESSIVE SAND	MAY 1,1889	80.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
252	IDAHO FR SAND CK	MAY 1,1889	160.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
253	IF MONROC LYONS	MAY 1,1889	0.020	WILLOW CRK TO SHELLE	JAN 1-DEC 31
254	CORBETT	MAY 1,1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
255	CALL FARMS	MAY 1,1889	0.515	NEELEY TO MINIDOKA	JAN 1-DEC 31
256	IDAHO	MAY 11,1889	700.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
257	PALISADES CANAL	MAY 20,1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
258	FARMERS FRIEND	JUN 1,1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
259	HARRISON	JUN 1,1889	4.492	HEISE TO BLW DRY BED	JAN 1-DEC 31
260	RUDY	JUN 1,1889	27.335	HEISE TO BLW DRY BED	JAN 1-DEC 31
261	RIGBY	JUN 1,1889	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
262	ISLAND	JUN 1,1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
263	SUNNYDELL	JUN 1,1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
264	LENROOT	JUN 1,1889	7.540	BLW DRY BED TO LOREN	JAN 1-DEC 31
265	REID	JUN 1,1889	78.460	BLW DRY BED TO LOREN	JAN 1-DEC 31
266	TEXAS & LIBRTY P	JUN 1,1889	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
267	BANNOCK JIM	JUN 1,1889	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
268	HILL PETTINGER	JUN 1,1889	0.320	BLW DRY BED TO LOREN	JAN 1-DEC 31
269	R D BAKER	JUN 1,1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
270	FALL RIVER CANAL	JUN 1,1889	433.330	ABV YELLOW TO CHESTE	JAN 1-DEC 31
271	CURR	JUN 1,1889	3.910	ABV YELLOW TO CHESTE	JAN 1-DEC 31
272	D BLANCHARD	JUN 1,1889	0.090	AB FALLS R TO ST ANT	JAN 1-DEC 31
273	FARMERS FRIEND	JUN 1,1889	26.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
274	B PARKINSON	JUN 1,1889	0.670	AB S LEIGH TO ST ANT	APR 1-NOV 1
275	KENNEDY	JUN 1,1889	0.096	MENAN TO NR IDAHO FA	JAN 1-DEC 31
276	GREAT WESTERN	JUN 1,1889	5.336	MENAN TO NR IDAHO FA	JAN 1-DEC 31
277	RIVERSIDE	JUN 1,1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
278	DANSKIN	JUN 1,1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
279	WEARYRICK	JUN 1,1889	1.590	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
280	CALL FARMS	JUN 1,1889	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
281	STEELE	JUN 2,1889	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
282	CHENEY	JUN 2,1889	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
283	CLEMENTSVILLE	JUN 15,1889	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
284	GREAT WESTERN	JUL 1,1889	0.791	MENAN TO NR IDAHO FA	JAN 1-DEC 31
285	OSGOOD	JUL 10,1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
286	KENNEDY	JUL 10,1889	7.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
287	GREAT WESTERN	JUL 10,1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
288	IF MONROC LYONS	JUL 10,1889	0.050	WILLOW CRK TO SHELLE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
289	BLACKFOOT	JUL 10,1889	366.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
290	CALL FARMS	JUL 10,1889	0.833	NEELEY TO MINIDOKA	JAN 1-DEC 31
291	CHESTER	SEP 26,1889	5.200	ABV YELLOW TO CHESTE	APR 1-NOV 1
292	WOODMANSEE-JSN	OCT 1,1889	21.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
293	TETON IRRIGATION	OCT 2,1889	10.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
294	L LOOSLI #3	FEB 21,1890	4.800	ABV YELLOW TO CHESTE	JUL 28-OCT 31
295	L LOOSLI #4 (27)	FEB 21,1890	4.800	ABV YELLOW TO CHESTE	APR 1-JUL 27
296	RESERVATION	FEB 21,1890	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
297	EGIN	MAR 1,1890	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
298	CLEMENTSVILLE	APR 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
299	CLEMENTSVILLE	APR 1,1890	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
300	A ROSTAD	MAY 1,1890	2.400	IRWIN TO HEISE	JAN 1-DEC 31
301	M OSBORN	MAY 31,1890	1.600	NEELEY TO MINIDOKA	JAN 1-DEC 31
302	CHENEY	JUN 1,1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
303	LOWDER SLOUGH	JUN 1,1890	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
304	KITE & NORD	JUN 1,1890	7.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
305	G NEDROW	JUN 1,1890	1.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
306	G NEDROW	JUN 1,1890	1.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
307	M REYNOLDS #1	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
308	R & C BAUM	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
309	J MCCULLOCH	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
310	M REYNOLDS #2	JUN 1,1890	1.000	ASHTON TO AB FALLS R	JAN 1-DEC 31
311	FARMERS OWN	JUN 1,1890	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
312	SILKEY	JUN 1,1890	2.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
313	SILKEY	JUN 1,1890	13.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
314	CURR	JUN 1,1890	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
315	G BLANCHARD	JUN 1,1890	0.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
316	CONSOLIDATED FRIS	JUN 1,1890	80.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
317	N FULLMER	JUN 1,1890	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
318	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
319	KENNEDY	JUN 1,1890	1.710	MENAN TO NR IDAHO FA	JAN 1-DEC 31
320	GREAT WESTERN	JUN 1,1890	2.792	MENAN TO NR IDAHO FA	JAN 1-DEC 31
321	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	JAN 1-DEC 31
322	CALL FARMS	JUN 1,1890	1.433	NEELEY TO MINIDOKA	JAN 1-DEC 31
323	BURGESS	JUN 10,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
324	PALISADES CANAL	JUN 30,1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
325	HARRISON	JUL 12,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
326	CLEMENTSVILLE	SEP 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
327	BUTTE & MARKET L	OCT 16,1890	350.792	LORENZO TO MENAN	JAN 1-DEC 31
328	STIENKE-MURDOCK	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
329	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
330	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
331	KINGSTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
332	KINGSTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
333	OSGOOD	OCT 16,1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
334	NEW LAVA SIDE	NOV 24,1890	71.240	SHELLEY TO AT BLACKF	JAN 1-DEC 31
335	RIVERSIDE	NOV 24,1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
336	GREAT WESTERN	JAN 24,1891	395.280	MENAN TO NR IDAHO FA	JAN 1-DEC 31
337	IF MONROC LYONS	JAN 24,1891	3.570	WILLOW CRK TO SHELLE	JAN 1-DEC 31
338	NEW LAVA SIDE	JAN 24,1891	1.150	SHELLEY TO AT BLACKF	JAN 1-DEC 31
339	RUDY	JUN 1,1891	1.150	HEISE TO BLW DRY BED	JAN 1-DEC 31
340	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
341	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
342	K FERGUSON	JUN 1,1891	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
343	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
344	TEXAS & LIBRTY P	JUN 1,1891	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
345	HILL PETTINGER	JUN 1,1891	1.440	BLW DRY BED TO LOREN	JAN 1-DEC 31
346	NELSON COREY (24	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
347	SILKEY	JUN 1,1891	3.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
348	CURR	JUN 1,1891	4.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
349	WOODMANSEE-JSN	JUN 1,1891	3.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
350	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
351	TETON IRRIGATION	JUL 1,1891	6.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
352	RESERVATION	DEC 14,1891	260.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
353	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
354	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
355	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
356	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
357	TEXAS & LIBRTY P	JUN 1,1892	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
358	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
359	FARMERS OWN	JUN 1,1892	1.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
360	CURR	JUN 1,1892	6.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
361	TWIN GROVES	JUN 1,1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
362	CONSOLIDATED FRs	JUN 1,1892	120.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
363	TETON IRRIGATION	JUN 1,1892	7.680	ST ANTH TO TETON FOR	JAN 1-DEC 31
364	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
365	BEAR TRAP	JUN 1,1892	13.020	MENAN TO NR IDAHO FA	JAN 1-DEC 31
366	BEAR TRAP	JUN 1,1892	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
367	BEAR TRAP	JUN 1,1892	2.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
368	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
369	BEAR TRAP	JUN 1,1892	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
370	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
371	GREAT WESTERN	APR 30,1893	7.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
372	WOODVILLE	APR 30,1893	78.360	WILLOW CRK TO SHELLE	JAN 1-DEC 31
373	TEXAS & LIBRTY P	JUN 1,1893	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
374	D SEELEY	JUN 1,1893	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
375	K NYBORG	JUN 1,1893	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
376	K NYBORG	JUN 1,1893	2.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
377	A NEDROW #1	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
378	A NEDROW #2	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
379	PALISADES CANAL	AUG 15,1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
380	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
381	LENROOT	JUN 1,1894	0.010	BLW DRY BED TO LOREN	JAN 1-DEC 31
382	REID	JUN 1,1894	0.390	BLW DRY BED TO LOREN	JAN 1-DEC 31
383	TEXAS & LIBRTY P	JUN 1,1894	13.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
384	FARMERS OWN	JUN 1,1894	3.300	ABV YELLOW TO CHESTE	JAN 1-DEC 31
385	SILKEY	JUN 1,1894	3.900	ABV YELLOW TO CHESTE	JAN 1-DEC 31
386	WOODMANSEE-JSN	JUN 1,1894	0.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
387	PEOPLES	AUG 18,1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
388	HARRISON	JAN 9,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
389	ABERDEEN	FEB 6,1895	1094.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
390	SWID (21)	FEB 6,1895	77.900	SHELLEY TO AT BLACKF	JAN 1-DEC 31
391	ENTERPRIZE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
392	H SCHODDE	APR 1,1895	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
393	SILKEY	MAY 10,1895	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
394	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
395	TEXAS & LIBRTY P	JUN 1,1895	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
396	CONSOLIDATED FRs	JUN 1,1895	55.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
397	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
398	YELLOWSTONE	NOV 5,1895	35.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
399	MARYSVILLE	NOV 5,1895	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
400	MARYSVILLE	NOV 5,1895	237.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
401	MARYSVILLE	NOV 5,1895	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
402	FARMERS OWN	NOV 5,1895	50.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
403	FARMERS OWN	APR 1,1896	34.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
404	CHESTER	APR 1,1896	112.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
405	CANYON CR LAT	APR 1,1896	4.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
406	WOODMANSEE-JSN	APR 1,1896	0.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
407	MCBEE	JUN 1,1896	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
408	MCBEE	JUN 1,1896	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
409	BEAR ISL NORTH	JUN 1,1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
410	BEAR ISL WEST	JUN 1,1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
411	SNAKE RIVER VY	JUL 9,1896	400.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
412	WOODMANSEE-JSN	JUL 15,1896	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
413	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
414	B PARKINSON	APR 1,1898	1.690	AB S LEIGH TO ST ANT	JAN 1-DEC 31
415	WILFORD	APR 1,1898	132.160	ST ANTH TO TETON FOR	JAN 1-DEC 31
416	WILFORD	APR 1,1898	26.460	ST ANTH TO TETON FOR	JAN 1-DEC 31
417	TETON IRRIGATION	APR 1,1898	15.320	ST ANTH TO TETON FOR	JAN 1-DEC 31
418	PIONEER	APR 1,1898	18.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
419	STEWART	APR 1,1898	15.850	ST ANTH TO TETON FOR	JAN 1-DEC 31
420	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
421	TETON ISLAND FDR	APR 1,1898	243.810	ST ANTH TO TETON FOR	JAN 1-DEC 31
422	TETON ISLAND FDR	APR 1,1898	16.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
423	WOODMANSEE-JSN	APR 1,1898	33.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
424	G GODFREY	APR 1,1898	8.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
425	G GODFREY	APR 1,1898	2.890	ST ANTH TO TETON FOR	MAY 1-NOV 1
426	CITY OF REXBURG	APR 1,1898	33.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
427	REXBURG IRRIG	APR 1,1898	170.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
428	ENTERPRIZE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
429	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
430	TETON ISLAND FDR	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
431	GARDNER-BEDDES	MAY 15,1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
432	PALISADES CANAL	JUN 1,1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
433	BANNOCK JIM	JUN 1,1898	4.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
434	PALISADES CANAL	JUN 1,1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
435	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
436	K NYBORG	JUN 1,1899	0.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
437	ORME CANAL	AUG 1,1899	0.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
438	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
439	MATTSON-CRAIG	APR 30,1900	15.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
440	GREAT WESTERN	APR 30,1900	4.100	MENAN TO NR IDAHO FA	JAN 1-DEC 31
441	BEAR TRAP	MAY 18,1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
442	PALISADES CANAL	JUN 1,1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
443	RUDY	JUN 1,1900	12.698	HEISE TO BLW DRY BED	JAN 1-DEC 31
444	CANYON CR CANAL	JUN 1,1900	16.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
445	GREAT WESTERN	JUN 1,1900	1.255	MENAN TO NR IDAHO FA	JAN 1-DEC 31
446	G CRAPO	JUN 15,1900	7.350	AB S LEIGH TO ST ANT	MAY 1-JUL 1
447	OSGOOD	JUN 16,1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
448	WOODVILLE	JUN 16,1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
449	T POTTER	SEP 24,1900	3.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
450	NORTHSIDE TWIN F	OCT 11,1900	400.000	MINIDOKA TO MILNER	JAN 1-DEC 31
451	TWIN FALLS SOUTH	OCT 11,1900	3000.000	MINIDOKA TO MILNER	JAN 1-DEC 31
452	ISLAND WARD	JAN 23,1901	100.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
453	CONANT CR CANAL	MAY 1,1901	18.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
454	D ZUNDELL	MAY 1,1901	1.750	ABV YELLOW TO CHESTE	JAN 1-DEC 31
455	J HILL	MAY 1,1901	0.240	ABV YELLOW TO CHESTE	JAN 1-DEC 31
456	PALISADES CANAL	JUN 1,1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
457	SQUIRREL PUMPS	SEP 1,1901	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
458	BOOM CR CANAL	SEP 15,1901	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
459	BEAR TRAP	OCT 1,1901	1.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
460	BEAR TRAP	OCT 1,1901	1.680	MENAN TO NR IDAHO FA	JAN 1-DEC 31
461	BEAR TRAP	OCT 11,1901	12.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
462	BEAR TRAP	OCT 11,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
463	FARMERS FRIEND	FEB 5,1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
464	PROGRESSIVE SAND	APR 1,1902	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
465	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
466	M NEWBY #1	MAY 1,1902	5.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
467	ANDERSON	JUN 1,1902	24.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
468	L HILL (24)	JUN 1,1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
469	CANYON CR CANAL	JUN 1,1902	54.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
470	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
471	ORME CANAL	JUN 24,1902	2.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
472	SILKEY	JUL 16,1902	1.430	ABV YELLOW TO CHESTE	JAN 1-DEC 31
473	G BLANCHARD	JUL 16,1902	0.570	ABV YELLOW TO CHESTE	JAN 1-DEC 31
474	MINIDOKA NTH S	MAR 26,1903	1726.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
475	CROFT	JUN 1,1903	1.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
476	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
477	HILL PETTINGER	JUN 1,1903	10.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
478	SILKEY	JUN 1,1903	0.600	ABV YELLOW TO CHESTE	JAN 1-DEC 31
479	ENTERPRISE	JUN 12,1903	140.200	ABV YELLOW TO CHESTE	JAN 1-DEC 31
480	SNAKE RIVER VY	SEP 1,1903	110.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
481	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
482	STEWART	DEC 1,1903	2.080	ST ANTH TO TETON FOR	JAN 1-DEC 31
483	N BIRCH	DEC 1,1903	1.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
484	B LEAVITT	DEC 1,1903	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
485	PINCOCK-GARNER	DEC 1,1903	6.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
486	GARDNER-BEDDES	DEC 1,1903	4.800	ST ANTH TO TETON FOR	JAN 1-DEC 31
487	FARMERS OWN	MAY 1,1904	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
488	BANNOCK JIM	MAY 1,1905	3.200	BLW DRY BED TO LOREN	JAN 1-DEC 31
489	FARMERS OWN	MAY 1,1905	40.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
490	RUDY	JUN 1,1905	32.636	HEISE TO BLW DRY BED	JAN 1-DEC 31
491	GREAT WESTERN	JUN 1,1905	20.781	MENAN TO NR IDAHO FA	JAN 1-DEC 31
492	NORTHSIDE TWIN F	OCT 7,1905	2250.000	MINIDOKA TO MILNER	JAN 1-DEC 31
493	IDAHO FALLS POWR	DEC 29,1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
494	YELLOWSTONE	MAY 1,1906	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
495	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN	JAN 1-DEC 31
496	KENNEDY	SEP 24,1906	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
497	PALISADES CANAL	MAY 15,1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
498	NORTHSIDE TWIN F	JUN 16,1908	350.000	MINIDOKA TO MILNER	JAN 1-DEC 31
499	MINIDOKA NTH S	AUG 6,1908	1000.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
500	GREAT WESTERN	AUG 12,1908	3.470	MENAN TO NR IDAHO FA	JAN 1-DEC 31
501	AMERICAN FALLS P	SEP 3,1908	1400.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
502	CONANT CR CANAL	FEB 15,1909	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
503	D ZUNDELL	FEB 15,1909	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
504	J HILL	FEB 15,1909	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
505	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
506	MINIDOKA POWER	JUN 15,1909	2500.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
507	LAKE WALCOTT	DEC 14,1909	2500.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
508	CONANT CR CANAL	FEB 25,1910	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
509	D ZUNDELL	FEB 25,1910	2.190	ABV YELLOW TO CHESTE	JAN 1-DEC 31
510	J HILL	FEB 25,1910	0.290	ABV YELLOW TO CHESTE	JAN 1-DEC 31
511	M OSBORN	APR 1,1910	0.850	NEELEY TO MINIDOKA	JAN 1-DEC 31
512	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN	JAN 1-DEC 31
513	KENNEDY	MAR 3,1911	4.560	MENAN TO NR IDAHO FA	JAN 1-DEC 31
514	MINIDOKA POWER	JUL 1,1912	200.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
515	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
516	P BIRD	DEC 9,1912	3.600	IRWIN TO HEISE	JAN 1-DEC 31
517	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
518	T HOLCOMB	MAR 18,1913	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
519	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN	JAN 1-DEC 31
520	GREAT WESTERN	MAY 31,1913	3.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
521	PALISADES CANAL	APR 17,1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
522	PALISADES CANAL	OCT 23,1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
523	GREAT WESTERN	JUL 17,1915	7.880	MENAN TO NR IDAHO FA	JAN 1-DEC 31
524	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
525	TWIN FALLS SOUTH	DEC 22,1915	600.000	MINIDOKA TO MILNER	JAN 1-DEC 31
526	NORTHSIDE TWIN F	DEC 23,1915	300.000	MINIDOKA TO MILNER	JAN 1-DEC 31
527	PALISADES CANAL	JAN 22,1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
528	ANDERSON	JAN 22,1916	12.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
529	ANDERSON	JAN 22,1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
530	FARMERS FRIEND	JAN 22,1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
531	ENTERPRIZE	JAN 22,1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
532	BUTLER ISLAND	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
533	ROSS AND RAND	JAN 22,1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
534	HARRISON	JAN 22,1916	96.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
535	CHENEY	JAN 22,1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
536	RUDY	JAN 22,1916	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
537	LOWDER SLOUGH	JAN 22,1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
538	KITE & NORD	JAN 22,1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
539	BURGESS	JAN 22,1916	209.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
540	CLARK & EDWARDS	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
541	EAST LABELLE	JAN 22,1916	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
542	RIGBY	JAN 22,1916	98.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
543	DILTS	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
544	W LABELLE & LG I	JAN 22,1916	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
545	W LABELLE & LG I	JAN 22,1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
546	PARKS & LEWSVILLE	JAN 22,1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
547	NORTH RIGBY	JAN 22,1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
548	BRAMWELL	JAN 22,1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
549	MATTSON-CRAIG	JAN 22,1916	14.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
550	K FERGUSON	JAN 22,1916	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
551	LENROOT	JAN 22,1916	0.770	BLW DRY BED TO LOREN	JAN 1-DEC 31
552	REID	JAN 22,1916	39.230	BLW DRY BED TO LOREN	JAN 1-DEC 31
553	TEXAS & LIBRTY P	JAN 22,1916	32.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
554	ENTERPRISE	JAN 22,1916	30.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
555	FARMERS FRIEND	JAN 22,1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
556	TWIN GROVES	JAN 22,1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
557	CONSOLIDATED FRIS	JAN 22,1916	78.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
558	CLEMENTSVILLE	JAN 22,1916	10.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
559	ROXANA	JAN 22,1916	26.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
560	GREAT WESTERN	JAN 22,1916	145.320	MENAN TO NR IDAHO FA	JAN 1-DEC 31
561	IF MONROC LYONS	JAN 22,1916	1.300	WILLOW CRK TO SHELLE	JAN 1-DEC 31
562	WOODVILLE	JAN 22,1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
563	SNAKE RIVER VY	JAN 22,1916	68.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
564	NEW LAVA SIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
565	PEOPLES	JAN 22,1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
566	RIVERSIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
567	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
568	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
569	WEARYRICK	JAN 22,1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
570	WATSON	JAN 22,1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
571	PARSONS	JAN 22,1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
572	MILNER IRRIG	NOV 14,1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
573	HENRYS LAKE	MAY 15,1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
574	AMERICAN FALLS P	MAR 8,1919	4600.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
575	BURGESS	JUN 2,1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
576	GREAT WESTERN	NOV 15,1919	20.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
577	NORTHSIDE TWIN F	AUG 6,1920	1260.000	MINIDOKA TO MILNER	JAN 1-DEC 31
578	PALISADES	MAR 29,1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
579	ISLAND PARK	MAR 29,1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
580	AMERICAN FALLS	MAR 29,1921	80362.995	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
581	AMERICAN FALLS	MAR 30,1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
582	RES DIST #2	MAR 30,1921	850.000	MINIDOKA TO MILNER	JAN 1-DEC 31
583	AMERICAN FALLS	MAR 31,1921	775857.840	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
584	RES DIST #2	APR 1,1921	1700.000	MINIDOKA TO MILNER	JAN 1-DEC 31
585	IDAHO	JUN 1,1922	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
586	ASHTON POWER	MAR 7,1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
587	GREAT WESTERN	MAY 1,1932	17.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
588	IDAHO	JUN 1,1932	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
589	ISLAND PARK	MAR 14,1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
590	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
591	IDAHO	JUN 1,1936	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
592	ANDERSON	APR 1,1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
593	M NEWBY #1	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
594	BUTLER ISLAND	APR 1,1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
595	STEELE	APR 1,1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
596	HARRISON	APR 1,1939	55.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
597	KITE & NORD	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
598	CLARK & EDWARDS	APR 1,1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
599	CROFT	APR 1,1939	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
600	EAST LABELLE	APR 1,1939	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
601	DILTS	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
602	W LABELLE & LG I	APR 1,1939	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
603	BRAMWELL	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
604	LENROOT	APR 1,1939	0.670	BLW DRY BED TO LOREN	JAN 1-DEC 31
605	REID	APR 1,1939	34.330	BLW DRY BED TO LOREN	JAN 1-DEC 31
606	TEXAS & LIBRTY P	APR 1,1939	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
607	NELSON COREY (24	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
608	FARMERS OWN	APR 1,1939	12.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
609	ENTERPRISE	APR 1,1939	29.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
610	R D MILLER	APR 1,1939	6.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
611	FALL RIVER CANAL	APR 1,1939	31.950	ABV YELLOW TO CHESTE	JAN 1-DEC 31
612	FARMERS FRIEND	APR 1,1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
613	ST ANTHONY UNION	APR 1,1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
614	SALEM UNION	APR 1,1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
615	EGIN	APR 1,1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
616	INDEPENDENT	APR 1,1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
617	CONSOLIDATED FRs	APR 1,1939	70.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
618	B PARKINSON	APR 1,1939	0.050	AB S LEIGH TO ST ANT	APR 1-NOV 1
619	WILFORD	APR 1,1939	50.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
620	TETON IRRIGATION	APR 1,1939	9.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
621	STEWART	APR 1,1939	30.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
622	PINCOCK-BYINGTON	APR 1,1939	38.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
623	TETON ISLAND FDR	APR 1,1939	4.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
624	SAUREY	APR 1,1939	9.000	TETON FORKS TO MOUTH	JAN 1-DEC 31
625	BUTTE & MARKET L	APR 1,1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
626	BEAR ISL NORTH	APR 1,1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
627	OSGOOD	APR 1,1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
628	CLEMENTS	APR 1,1939	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
629	KENNEDY	APR 1,1939	5.940	MENAN TO NR IDAHO FA	JAN 1-DEC 31
630	GREAT WESTERN	APR 1,1939	224.735	MENAN TO NR IDAHO FA	JAN 1-DEC 31
631	R MACKAY (13)	APR 1,1939	4.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
632	IDAHO	APR 1,1939	130.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
633	SNAKE RIVER VY	APR 1,1939	100.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
634	BLACKFOOT	APR 1,1939	100.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
635	ABERDEEN	APR 1,1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
636	CORBETT	APR 1,1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
637	NIELSON-HANSEN	APR 1,1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
638	RIVERSIDE	APR 1,1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
639	DANSKIN	APR 1,1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
640	FALLS IRRIGATION	APR 1,1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
641	CALL FARMS	APR 1,1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
642	MINIDOKA NTH S	APR 1,1939	430.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
643	BAR-U-RANCH #1	APR 1,1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
644	BAR-U-RANCH #2	APR 1,1939	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
645	A & B IRR DIST	APR 1,1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
646	MILNER IRRIG	APR 1,1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
647	TWIN FALLS SOUTH	APR 1,1939	180.000	MINIDOKA TO MILNER	JAN 1-DEC 31
648	PALISADES	JUL 28,1939	474111.419	ALPINE TO IRWIN	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
649	MILNER IRRIG	OCT 25,1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
650	M NEWBY #1	APR 19,1945	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
651	D SEELEY	JUN 1,1947	2.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
652	B TOMCHAK #1	MAY 24,1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
653	B TOMCHAK #1	JUN 10,1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
654	N FK HIGHLANDS	SEP 20,1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
655	V HOBSON	MAR 22,1951	1.060	MINIDOKA TO MILNER	JAN 1-DEC 31
656	N FK HIGHLANDS	MAR 20,1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
657	BOOM CR CANAL	JAN 17,1955	42.560	ABV YELLOW TO CHESTE	JAN 1-DEC 31
658	Z EGBERT #2	JUN 1,1957	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
659	Z EGBERT #5	JUN 1,1957	1.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
660	Z EGBERT #4	SEP 7,1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
661	D PHELPS (10)	SEP 6,1963	2.570	ISLAND PARK TO ASHTO	JAN 1-DEC 31
662	G MAROTZ	JUN 28,1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
663	HENRYS LAKE	JUL 29,1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
664	R BAUM	MAY 11,1967	1.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
665	RIRIE RESERVOIR	JUN 16,1969	40332.745	BLW TEX CREEK TO NR	JAN 1-DEC 31
666	SOUTH PIPE	MAR 26,1971	1.360	AB S LEIGH TO ST ANT	APR 1-NOV 1
667	BOELKE	MAR 26,1971	2.650	AB S LEIGH TO ST ANT	APR 1-NOV 1
668	P STEVENS	APR 19,1973	2.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
669	F HOWELL	JUN 1,1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
670	W SCAFE	JUL 5,1973	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
671	L LOOSLI #3	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
672	L LOOSLI #4 (27)	OCT 5,1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
673	T PARKINSON	JUL 22,1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
674	D HARSHBARGER(26	AUG 7,1974	5.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
675	SOUTH PIPE	AUG 7,1974	6.980	AB S LEIGH TO ST ANT	APR 15-OCT 15
676	S BOLLAERT	AUG 26,1974	0.025	ISLAND PARK TO ASHTO	JAN 1-DEC 31
677	P STEVENS	SEP 3,1974	8.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
678	R LEE	SEP 20,1974	2.700	ISLAND PARK TO ASHTO	JAN 1-DEC 31
679	CLEMENTSVILLE	OCT 11,1974	9.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
680	BOELKE	OCT 15,1974	5.120	AB S LEIGH TO ST ANT	APR 15-OCT 15
681	B COVINGTON	NOV 12,1974	7.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
682	CLEMENTSVILLE	NOV 12,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
683	P STEVENS	NOV 20,1974	20.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
684	SOUTH PIPE	DEC 3,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
685	G CRAPO	DEC 5,1974	6.880	AB S LEIGH TO ST ANT	MAY 1-JUL 1
686	CLEMENTSVILLE	DEC 10,1974	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
687	CLEMENTSVILLE	DEC 31,1974	12.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
688	CLEMENTSVILLE	JAN 4,1975	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
689	G/6 (10)	JAN 14,1975	1.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
690	SOUTH PIPE	JAN 14,1975	5.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
691	CLEMENTSVILLE	JUL 23,1975	7.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
692	CLEMENTSVILLE	AUG 6,1975	4.500	AB S LEIGH TO ST ANT	APR 15-OCT 15
693	N FK HIGHLANDS	AUG 8,1975	2.270	ISLAND PARK TO ASHTO	JAN 1-DEC 31
694	N FK HIGHLANDS	AUG 8,1975	2.210	ISLAND PARK TO ASHTO	JAN 1-DEC 31
695	SOUTH PIPE	AUG 18,1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15
696	A NEDROW #2	SEP 22,1975	1.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
697	A NEDROW #1	NOV 24,1975	0.189	ASHTON TO AB FALLS R	JAN 1-DEC 31
698	T POTTER	DEC 16,1975	1.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
699	SOUTH PIPE	APR 1,1976	12.060	AB S LEIGH TO ST ANT	APR 15-OCT 15
700	BOELKE	APR 1,1976	3.200	AB S LEIGH TO ST ANT	APR 15-OCT 15
701	CLEMENTSVILLE	APR 27,1976	11.160	AB S LEIGH TO ST ANT	APR 15-OCT 15
702	H BISCHOFF	JUN 4,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
703	R & J BROWN	SEP 23,1976	1.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
704	M GRIFFEL	JUN 23,1977	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
705	B PARKINSON	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
706	V SCHWENDIMAN	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
707	B TOMCHAK #1	MAR 14,1978	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
708	M H HILL (28)	APR 11,1978	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
709	CANYON CR LAT	APR 21,1978	22.700	AB S LEIGH TO ST ANT	JAN 1-DEC 31
710	F HOWELL	MAY 8,1978	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
711	R RITCHEY	JUN 23,1978	2.070	ISLAND PARK TO ASHTO	JAN 1-DEC 31
712	R B RICKS	OCT 5,1978	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
713	R STURM #1 (10)	DEC 18,1978	3.330	ABV YELLOW TO CHESTE	JAN 1-DEC 31
714	G MAROTZ	DEC 19,1978	0.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
715	R R RICKS	JAN 29,1979	0.860	ST ANTH TO TETON FOR	JAN 1-DEC 31
716	Z EGBERT #1 (10)	APR 19,1979	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
717	F VANDERSLOOT #1	DEC 20,1979	5.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
718	BOELKE	MAR 22,1982	7.180	AB S LEIGH TO ST ANT	APR 15-OCT 15
719	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
720	SIMPLOT FTLZR	FEB 24,1983	1.600	MINIDOKA TO MILNER	JAN 1-DEC 31

ORDER NAME	PRIORITY	CFS	REACH	PERIOD OF USE
721 G HOLMAN	JUN 23,1983	0.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
722 J RICKS	JUL 21,1983	3.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
723 CANYON CR LAT	APR 10,1985	5.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
724 CLEMENTSVILLE	JUL 1,1985	6.300	AB S LEIGH TO ST ANT	JAN 1-DEC 31
725 ASHTON POWER	JUL 22,1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
726 B FOSTER	APR 30,1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
727 R BAUM	JAN 4,1989	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
728 BOYD FOSTER	APR 23,1991	7.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
729 BOYD FOSTER	NOV 9,1992	9.500	NR RIRIE TO FDWY NR	JAN 1-DEC 31
730 V HOBSON	FEB 2,1996	0.670	MINIDOKA TO MILNER	JAN 1-DEC 31
* 731 AMERICAN FALLS	DEC 30,1999	36875.179	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
* 732 PALISADES	DEC 31,1999	40965.475	ALPINE TO IRWIN	JAN 1-DEC 31

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

2002 WATER RIGHTS
BY USER

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13010500	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN	JAN 1-DEC 31
13010500	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN	JAN 1-DEC 31
13010500	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN	JAN 1-DEC 31
	TOTAL		427022.938		
13032450	PALISADES	MAR 29,1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
13032450	PALISADES	JUL 28,1939	474111.419	ALPINE TO IRWIN	JAN 1-DEC 31
* 13032450	PALISADES	DEC 31,1999	40965.475	ALPINE TO IRWIN	JAN 1-DEC 31
	TOTAL		645956.688		
13032510	P BIRD	DEC 9,1912	3.600	IRWIN TO HEISE	JAN 1-DEC 31
13032520	A ROSTAD	MAY 1,1890	2.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 1,1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 20,1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 30,1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	AUG 15,1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1,1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 15,1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	APR 17,1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	OCT 23,1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JAN 22,1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		188.900		
13033643	J FLEMING	JUN 1,1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033643	J FLEMING	JUN 1,1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033643	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		3.600		
13033690	T LOTT	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-AUG 28
13037505	ANDERSON	JAN 18,1888	29.400	HEISE TO BLW DRY BED	AUG 29-NOV 1
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		1262.300		
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-AUG 28
13037980	FARMERS FRIEND	JAN 18,1888	270.640	HEISE TO BLW DRY BED	AUG 29-NOV 1
13037980	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1,1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JAN 22,1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		765.373		
13037985	ENTERPRIZE	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JUL 31-AUG 6
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		320.000		

* 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	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		621.908		
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 1,1885	1.167	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1,1887	0.798	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1,1888	0.608	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JAN 22,1916	200.000	HEISE TO BLW DRY BED	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038110	BURGESS	JUN 2, 1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		1102.573		
13038113	M H HILL (28)	APR 11, 1978	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038115	CLARK & EDWARDS	FEB 27, 1885	70.000	HEISE TO BLW DRY BED	APR 1-JUL 30
13038115	CLARK & EDWARDS	FEB 27, 1885	70.000	HEISE TO BLW DRY BED	AUG 7-NOV 1
13038115	CLARK & EDWARDS	JAN 22, 1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038115	CLARK & EDWARDS	APR 1, 1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		175.000		
13038145	CROFT	JUN 1, 1903	1.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038145	CROFT	APR 1, 1939	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		3.800		
13038148	G HOLMAN	JUN 23, 1983	0.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038150	EAST LABELLE	JUN 1, 1885	45.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038150	EAST LABELLE	JUN 1, 1888	74.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038150	EAST LABELLE	JAN 22, 1916	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038150	EAST LABELLE	APR 1, 1939	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		176.200		
13038180	RIGBY	JUN 15, 1885	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 15, 1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 1, 1887	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 15, 1887	20.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 1, 1888	0.320	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 15, 1888	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JUN 1, 1889	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038180	RIGBY	JAN 22, 1916	98.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		259.000		
13038205	DILTS	JUN 1, 1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038205	DILTS	JAN 22, 1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038205	DILTS	APR 1, 1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		44.000		
13038210	ISLAND	JUN 1, 1886	14.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1, 1887	29.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1, 1888	28.760	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1, 1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038210	ISLAND	JUN 1, 1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		216.840		
13038225	W LABELLE & LG I	JUN 11, 1880	38.520	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1881	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1882	58.960	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1883	58.980	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1884	46.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1884	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1885	168.295	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1886	39.358	HEISE TO BLW DRY BED	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		636.053		
13038305	PARKS & LEWSVILLE	JUN 1, 1883	19.857	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1, 1884	19.848	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1, 1885	99.257	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1, 1888	209.558	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038305	PARKS & LEWSVILLE	JAN 22, 1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		432.520		
13038315	NORTH RIGBY	JUN 10, 1883	50.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038315	NORTH RIGBY	JAN 22, 1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		80.000		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038360	BRAMWELL	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	JUN 1,1888	8.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	JAN 22,1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038360	BRAMWELL	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		35.200		
13038365	FRESH PAC	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038387	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	APR 30,1900	15.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038388	MATTSON-CRAIG	JAN 22,1916	14.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		36.450		
13038392	SUNNYDELL	JUL 1,1882	1.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1885	2.175	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1886	0.713	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1887	1.027	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038392	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		235.315		
13038393	B COVINGTON	NOV 12,1974	7.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038398	K FERGUSON	JUN 1,1891	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038398	K FERGUSON	JAN 22,1916	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038405	T PARKINSON	JUL 22,1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1885	9.150	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1886	14.360	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1889	7.540	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1894	0.010	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	JAN 22,1916	0.770	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038426	LENROOT	APR 1,1939	0.670	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		237.500		
13038431	REID	JUN 1,1885	30.250	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1,1886	39.380	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1,1889	78.460	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JUN 1,1894	0.390	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	JAN 22,1916	39.230	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038431	REID	APR 1,1939	34.330	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		222.040		
13038434	TEXAS & LIBRTY P	JUN 1,1885	47.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1886	50.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1887	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1888	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1889	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1891	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1892	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1893	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1894	13.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JUN 1,1895	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	JAN 22,1916	32.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038434	TEXAS & LIBRTY P	APR 1,1939	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		357.200		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038435	BANNOCK JIM	JUN 1,1889	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038435	BANNOCK JIM	JUN 1,1898	4.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038435	BANNOCK JIM	MAY 1,1905	3.200	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		19.200		
13038436	HILL PETTINGER	JUN 1,1886	0.240	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1,1887	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1,1888	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1,1889	0.320	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1,1891	1.440	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038436	HILL PETTINGER	JUN 1,1903	10.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		12.960		
13038437	NELSON COREY (24	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038437	NELSON COREY (24	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038437	NELSON COREY (24	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		15.800		
13038438	L HILL (24)	JUN 1,1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13039000	HENRYS LAKE	MAY 15,1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
13039000	HENRYS LAKE	JUL 29,1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
	TOTAL		6369.297		
13042000	ISLAND PARK	MAR 29,1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
13042000	ISLAND PARK	MAR 14,1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
	TOTAL		68061.508		
13042600	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	MAR 7,1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	JUL 22,1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		2933.000		
13045655	G MAROTZ	JUN 28,1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045655	G MAROTZ	DEC 19,1978	0.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		0.880		
13045675	N FK HIGHLANDS	SEP 20,1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	N FK HIGHLANDS	MAR 20,1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	N FK HIGHLANDS	AUG 8,1975	2.270	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	0.189	ASHTON TO AB FALLS R	JAN 1-DEC 31
	TOTAL		0.939		
13046072	A NEDROW #2	JUN 19,1893	0.750	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046072	A NEDROW #2	SEP 22,1975	1.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
	TOTAL		2.550		
13046095	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046310	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046500	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
13047305	YELLOWSTONE	NOV 5,1895	35.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047305	YELLOWSTONE	MAY 1,1906	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		135.000		
13047475	MARYSVILLE	NOV 5,1895	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047475	MARYSVILLE	NOV 5,1895	237.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047475	MARYSVILLE	NOV 5,1895	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		245.000		
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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13047681	CONANT CR CANAL	MAY 1, 1901	18.010	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047681	CONANT CR CANAL	FEB 15, 1909	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047681	CONANT CR CANAL	FEB 25, 1910	22.520	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		63.050		
13047710	K NYBORG	JUN 1, 1893	2.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047710	K NYBORG	JUN 1, 1893	2.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047710	K NYBORG	JUN 1, 1899	0.800	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		5.200		
13047900	BOOM CR CANAL	SEP 15, 1901	100.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13047900	BOOM CR CANAL	JAN 17, 1955	42.560	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		142.560		
13048045	SQUIRREL PUMPS	SEP 1, 1901	20.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048050	ORME CANAL	AUG 1, 1899	0.400	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13048050	ORME CANAL	JUN 24, 1902	2.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		2.900		
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	JUL 28-OCT 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)	FEB 21, 1890	4.800	ABV YELLOW TO CHESTE	APR 1-JUL 27
13048280	L LOOSLI #4 (27)	OCT 5, 1973	4.000	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		8.800		
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-DEC 31
13048560	FALL RIVER CANAL	APR 1, 1939	31.950	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		465.280		
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 1,1890	0.500	ABV YELLOW TO CHESTE	JAN 1-DEC 31
13049495	G BLANCHARD	JUL 16,1902	0.570	ABV YELLOW TO CHESTE	JAN 1-DEC 31
	TOTAL		1.070		
13049505	D BLANCHARD	JUN 10,1887	0.300	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049505	D BLANCHARD	JUN 1,1889	0.090	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049550	LAST CHANCE	JUN 21,1888	50.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049550	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		275.000		
13049705	FARMERS FRIEND	JUN 1,1889	26.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	FEB 5,1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	JAN 22,1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	APR 1,1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		322.000		
13049710	TWIN GROVES	JUN 1,1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049710	TWIN GROVES	JAN 22,1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		180.000		
13049725	ST ANTHONY UNION	JUN 21,1888	500.000	AB FALLS R TO ST ANT	JAN 1-AUG 6
13049725	ST ANTHONY UNION	JUN 21,1888	470.000	AB FALLS R TO ST ANT	AUG 7-DEC 31
13049725	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049725	ST ANTHONY UNION	APR 1,1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		1094.000		
13049805	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049805	SALEM UNION	APR 1,1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		315.000		
13050525	EGIN	APR 25,1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050525	EGIN	MAR 1,1890	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050525	EGIN	APR 1,1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		423.000		
13050535	INDEPENDENT	JUN 21,1888	50.000	ST ANTHONY TO AB NF	JAN 1-AUG 6
13050535	INDEPENDENT	JUN 21,1888	80.000	ST ANTHONY TO AB NF	AUG 7-DEC 31
13050535	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050535	INDEPENDENT	APR 1,1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		565.000		
13050545	CONSOLIDATED FRS	JUN 1,1890	80.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050545	CONSOLIDATED FRS	JUN 1,1892	120.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050545	CONSOLIDATED FRS	JUN 1,1895	55.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050545	CONSOLIDATED FRS	JAN 22,1916	78.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
13050545	CONSOLIDATED FRS	APR 1,1939	70.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
	TOTAL		403.000		
13053951	SOUTH PIPE	MAR 26,1971	1.360	AB S LEIGH TO ST ANT	APR 1-NOV 1
13053951	SOUTH PIPE	AUG 7,1974	6.980	AB S LEIGH TO ST ANT	APR 15-OCT 15
13053951	SOUTH PIPE	DEC 3,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13053951	SOUTH PIPE	JAN 14,1975	5.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
13053951	SOUTH PIPE	AUG 18,1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15
13053951	SOUTH PIPE	APR 1,1976	12.060	AB S LEIGH TO ST ANT	APR 15-OCT 15
	TOTAL		37.300		
13053971	J RICKS	JUL 21,1983	3.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
13054031	BOELKE	MAR 26,1971	2.650	AB S LEIGH TO ST ANT	APR 1-NOV 1
13054031	BOELKE	OCT 15,1974	5.120	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054031	BOELKE	APR 1,1976	3.200	AB S LEIGH TO ST ANT	APR 15-OCT 15
13054031	BOELKE	MAR 22,1982	7.180	AB S LEIGH TO ST ANT	APR 15-OCT 15
	TOTAL		18.150		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		86.980		
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		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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		
13055311	PINCOCK-GARNER	DEC 1, 1903	6.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055313	GARDNER-BEDDES	MAY 15, 1898	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055313	GARDNER-BEDDES	DEC 1, 1903	4.800	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		6.400		
13055314	BIGLER SLOUGH	JUN 1, 1887	1.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1886	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	OCT 1, 1889	21.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1891	3.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1894	0.200	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	APR 1, 1896	0.400	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUL 15, 1896	0.500	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	APR 1, 1898	33.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		59.800		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13055319	G GODFREY	JUN 1,1879	2.710	ST ANTH TO TETON FOR	MAY 1-NOV 1
13055319	G GODFREY	MAY 1,1885	1.440	ST ANTH TO TETON FOR	MAY 1-NOV 1
13055319	G GODFREY	APR 1,1898	8.600	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055319	G GODFREY	APR 1,1898	2.890	ST ANTH TO TETON FOR	MAY 1-NOV 1
	TOTAL		15.640		
13055321	R R RICKS	JAN 29,1979	0.860	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055323	CITY OF REXBURG	JUN 10,1883	27.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055323	CITY OF REXBURG	APR 1,1898	33.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		60.000		
13055334	REXBURG IRRIG	JUN 10,1883	130.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
13055334	REXBURG IRRIG	APR 1,1898	170.000	ST ANTH TO TETON FOR	JAN 1-DEC 31
	TOTAL		300.000		
13057025	BUTTE & MARKET L	JUN 1,1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	OCT 16,1890	350.792	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	APR 1,1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
	TOTAL		473.092		
13057030	BEAR TRAP	JUN 1,1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1,1892	13.020	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	2.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1,1892	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	1.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 1,1901	1.680	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 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
13057405	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	MAY 24,1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	JUN 10,1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	MAR 14,1978	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		5.540		
13057114	STIENKE-MURDOCK	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057116	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057118	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057120	KINGSTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057122	KINGSTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057123	BEAR ISL NORTH	JUN 1,1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057123	BEAR ISL NORTH	APR 1,1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		6.020		
13057124	BEAR ISL WEST	JUN 1,1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	MAY 1,1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	JUL 10,1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	OCT 16,1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	JUN 16,1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	APR 1,1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		142.070		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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	0.700	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1885	15.888	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 7,1886	118.530	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1886	0.591	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1886	4.324	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1887	11.559	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1888	0.297	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1888	3.246	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	AUG 13,1888	8.979	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1889	2.948	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1889	5.336	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUL 1,1889	0.791	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUL 10,1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1890	2.792	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 24,1891	395.280	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	APR 30,1893	7.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	APR 30,1900	4.100	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1900	1.255	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1905	20.781	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	AUG 12,1908	3.470	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 31,1913	3.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUL 17,1915	7.880	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 22,1916	145.320	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	NOV 15,1919	20.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1932	17.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	APR 1,1939	224.735	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		1085.417		
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		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13057938	LOERTSCHER	APR 1,1874	1.600	WILLOW CRK BLW TEX C	JAN 1-DEC 31
13057938	LOERTSCHER	MAY 28,1884	3.200	WILLOW CRK BLW TEX C	JAN 1-DEC 31
	TOTAL		4.800		
13057950	RIRIE RESERVOIR	JUN 16,1969	40332.745	BLW TEX CREEK TO NR	JAN 1-DEC 31
13058015	BOYD FOSTER	APR 1,1876	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058015	BOYD FOSTER	APR 1,1882	3.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
13058015	BOYD FOSTER	MAY 1,1888	0.920	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
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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
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-DEC 31
13061520	NEW LAVA SIDE	JAN 24,1891	1.150	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061520	NEW LAVA SIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		181.900		
13061525	PEOPLES	MAR 6,1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	JUL 15,1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	AUG 18,1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	JAN 22,1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		624.200		
13061610	ABERDEEN	FEB 6,1895	1094.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061610	ABERDEEN	APR 1,1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		1309.900		
13061625	SWID (21)	FEB 6,1895	77.900	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	MAY 1,1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	APR 1,1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		252.430		
13061670	NIELSON-HANSEN	JUN 1,1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061670	NIELSON-HANSEN	APR 1,1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		16.000		
13061705	RIVERSIDE	JUN 1,1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1,1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1,1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	MAR 1,1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1,1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	NOV 24,1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	APR 1,1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		184.705		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13061995	DANSKIN	JUN 1,1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUL 23,1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	APR 1,1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		284.955		
13062050	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13062050	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13062050	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		87.110		
13062503	WEARYRICK	MAR 6,1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	MAY 3,1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUL 23,1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1,1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1,1888	3.199	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1,1889	1.590	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JAN 22,1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		87.849		
13062506	WATSON	MAR 6,1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JUN 30,1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	MAY 13,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JUL 15,1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JAN 22,1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		122.150		
13062507	PARSONS	MAR 6,1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUN 30,1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUN 1,1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUL 15,1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JAN 22,1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		50.850		
13076400	FALLS IRRIGATION	APR 1,1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 29,1921	80362.995	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 30,1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 31,1921	775857.840	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
* 13076500	AMERICAN FALLS	DEC 30,1999	36875.179	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
	TOTAL		893946.000		
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

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

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13077755	CALL FARMS	APR 1,1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
	TOTAL		12.625		
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
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 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	927	942	-387	-455	-450	-757	-2526	-2929	-1642	7828	6398	2258
2	925	902	-463	-362	-334	-747	-2830	-3682	-1054	7559	6172	2059
3	1001	923	-573	-260	-263	-795	-2945	-3030	-71	7259	6003	2222
4	1054	932	-481	-217	-361	-917	-2758	-3037	732	7407	5992	2138
5	1042	922	-629	-327	-364	-1142	-2990	-6488	1229	7296	6141	1201
6	1024	919	-466	-464	-380	-1452	-3355	-8828	1446	6788	6373	532
7	1002	927	-465	-553	-228	-1738	-2555	-8866	2322	6198	6489	-78
8	995	907	-524	-528	-289	-1759	-2391	-7265	3779	5981	6434	-86
9	989	906	-525	-380	-371	-1917	-2235	-4663	4853	5873	5576	147
10	1042	932	-654	-337	-568	-2054	-2722	-2995	5591	6044	5278	181
11	1037	914	-710	-253	-595	-2299	-3368	-2643	5736	6110	4768	192
12	993	895	-671	-443	-578	-2409	-3477	-3613	5862	6334	3535	220
13	987	903	-682	-581	-499	-2477	-2860	-3741	6209	6436	3055	261
14	996	903	-670	-456	-377	-2481	-802	-2455	6019	6486	2207	273
15	983	901	-579	-317	-408	-2624	775	-3125	6386	6576	2887	141
16	978	876	-577	-437	-507	-2773	1598	-3259	6748	6380	3533	141
17	966	894	-544	-446	-574	-2624	1970	-1103	7056	6225	3812	600
18	964	926	-544	-440	-596	-2795	1626	843	7323	6156	3924	1218
19	951	911	-505	-465	-500	-3882	42	1145	7490	6160	4110	1205
20	948	914	-592	-319	-412	-5791	-1132	0.4	7645	6294	4104	932
21	953	921	-498	-360	-411	-5125	-1975	-1416	7826	6326	4129	921
22	959	924	-510	-475	-398	-3921	-2252	-2265	7626	6355	3937	965
23	936	918	-572	-504	-363	-2636	-2865	-2930	7298	6340	3022	985
24	926	905	-589	-531	-390	-2297	-2081	-2925	7270	6302	2755	953
25	942	888	-538	-484	-438	-2223	-2664	-2095	7424	5816	2281	884
26	951	720	-525	-419	-456	-2149	-5172	-2214	7817	5742	2529	659
27	938	-590	-590	-440	-495	-2029	-3891	-2214	8066	5646	2519	640
28	927	-516	-490	-464	-537	-1989	-1408	-2544	8007	5647	2544	698
29	946	-377	-452	---	-620	-2111	-1613	-2953	8040	5553	2530	752
30	943	-343	-528	---	-643	-2261	-2393	-2471	7894	5855	2506	719
31	---	-436	-547	---	-720	---	-2775	---	7656	6354	---	664
TOTAL	29223	21261	-17079	-11715	-14124	-70173	-62021	-93761	168574	197328	125543	24596
MEAN	974	686	-551	-418	-456	-2339	-2001	-3125	5438	6365	4185	793
MAX	1054	942	-387	-217	-228	-747	1970	1145	8066	7828	6489	2258
MIN	925	-590	-710	-581	-720	-5791	-5172	-8866	-1642	5553	2207	-86
AC-FT	57963	42171	-33876	-23237	-28014	-139187	-123018	-185975	334366	391400	249014	48787
IRRIGATION YEAR 2002	TOTAL	297651	MEAN	815	AC-FT	590391						

13046023 HENRYS FORK NEAR ASHTON
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	84	129	-209	-262	-227	-230	-387	-23	169	727	530	31
2	117	129	-212	-249	-244	-240	-389	-3.3	154	634	705	-3.1
3	117	129	-226	-259	-254	-226	-257	47	231	602	801	-35
4	117	129	-245	-260	-239	-222	-231	56	281	560	729	-45
5	117	131	-228	-247	-231	-226	-251	148	553	542	673	-44
6	118	131	-249	-256	-208	-241	-345	55	621	550	628	-63
7	120	130	-224	-250	-209	-276	-352	72	637	570	635	-91
8	120	131	-200	-236	-226	-223	-402	-14	640	559	629	-105
9	120	131	-204	-222	-210	-243	-346	-81	648	580	615	-86
10	119	129	-194	-207	-201	-226	-264	-252	736	563	628	-105
11	121	129	-210	-208	-202	-203	-250	-294	720	533	649	-130
12	121	129	-227	-201	-186	-249	-212	64	706	567	617	-116
13	122	129	-220	-192	-254	-261	-161	111	674	624	505	-138
14	121	129	-248	-221	-253	-261	-75	31	683	593	445	-138
15	122	129	-234	-214	-251	-296	-56	55	712	597	454	-141
16	124	-177	-236	-221	-250	-350	58	34	739	576	409	-93
17	124	-217	-225	-252	-207	-344	103	-10	865	542	351	-14
18	124	-212	-206	-207	-217	-357	66	66	950	558	288	99
19	124	-252	-213	-223	-226	-360	85	81	945	623	174	104
20	126	-298	-195	-216	-219	-391	119	117	928	628	174	143
21	126	-307	-211	-202	-209	-456	75	229	932	575	183	148
22	126	-305	-195	-226	-193	-466	60	214	939	571	140	114
23	126	-279	-216	-203	-177	-491	44	182	893	565	128	125
24	126	-241	-238	-204	-186	-439	5.2	190	829	551	95	90
25	126	-243	-242	-220	-197	-357	38	140	871	584	73	80
26	126	-250	-261	-231	-198	-363	6.1	130	812	587	62	89
27	127	-239	-265	-225	-197	-331	-48	163	817	554	65	71
28	129	-229	-277	-242	-189	-298	-99	157	802	573	102	30
29	129	-212	-272	---	-182	-344	-138	150	620	548	90	15
30	128	-201	-265	---	-191	-339	-97	201	626	520	75	35
31	---	-196	-255	---	-228	---	-32	---	680	536	---	171
TOTAL	3647	-1912	-7097	-6354	-6657	-9307	-3734	2015	21410	17891	11648	-3
MEAN	122	-62	-229	-227	-215	-310	-120	67	691	577	388	-0.1
MAX	129	131	-194	-192	-177	-203	119	229	950	727	801	171
MIN	84	-307	-277	-262	-254	-491	-402	-294	154	520	62	-141
AC-FT	7234	-3792	-14076	-12603	-13205	-18461	-7407	3998	42467	35487	23104	-7
IRRIGATION YEAR 2002			TOTAL	21548	MEAN	59	AC-FT	42740				

13056500 HENRYS FORK NEAR REXBURG
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	85	66	-227	-219	-276	-256	-408	-89	170	452	169	-9.6
2	128	87	-243	-253	-306	-259	-344	71	31	353	382	-112
3	158	54	-201	-250	-364	-244	-201	237	19	260	428	-171
4	151	102	-270	-348	-120	-217	-173	273	14	-71	367	-176
5	132	123	-254	-195	-252	-232	-298	657	269	-59	472	-148
6	177	134	-278	-237	-220	-92	-219	1200	422	-36	434	-89
7	100	102	-221	-214	-276	-122	-235	1086	339	34	521	-53
8	87	116	-235	-219	-277	-136	-387	829	-34	-51	555	-32
9	90	132	-235	-186	-294	-306	-407	-464	-68	219	441	-22
10	110	116	-169	-228	-277	-365	-259	-1243	68	231	417	-103
11	90	66	-210	-197	-190	-296	-135	-1112	-63	129	513	-63
12	135	112	-93	-211	-167	-311	-198	-224	-204	46	638	-112
13	186	125	-202	-181	-186	-290	-287	123	-506	77	664	-130
14	146	128	-370	-250	-300	-306	-189	-46	-459	52	561	-122
15	92	78	-289	-283	-367	-317	-275	-172	-413	117	494	-123
16	92	-222	-285	-270	-247	-311	-150	-391	-426	116	439	-91
17	102	-267	-231	-321	-129	-277	-371	-494	-372	141	352	-0.9
18	146	-248	-219	-324	-152	-265	-69	-403	-232	136	270	105
19	130	-250	-246	-296	-236	-424	119	-465	-196	150	127	119
20	124	-268	-204	-159	-290	-424	303	-75	-168	93	94	159
21	95	-210	-228	-56	-265	-243	292	432	-227	75	95	141
22	108	-261	-183	-249	-206	-289	179	565	-129	6.1	65	126
23	123	-266	-199	-172	-158	-561	88	492	9.9	-11	71	114
24	109	-252	-236	-103	-198	-607	55	555	36	-90	94	101
25	129	-266	-261	-290	-215	-503	262	224	188	52	65	100
26	103	-217	-235	-344	-202	-438	524	-30	179	156	8.4	112
27	119	-274	-327	-347	-170	-404	365	-102	161	159	-23	99
28	154	-285	-275	-274	-133	-385	-349	231	-55	144	24	66
29	148	-275	-318	---	-134	-392	-725	230	-191	143	37	55
30	83	-214	-269	---	-129	-363	-617	208	-190	106	36	81
31	---	-173	-271	---	-222	---	-324	---	-353	158	---	208
TOTAL	3631	-2404	-7485	-6674	-6857	-9635	-4434	2100	-2379	3285	8807	24
MEAN	121	-78	-241	-238	-221	-321	-143	70	-77	106	294	0.8
MAX	186	134	-93	-56	-120	-92	524	1200	422	452	664	208
MIN	83	-285	-370	-348	-364	-607	-725	-1243	-506	-90	-23	-176
AC-FT	7202	-4768	-14846	-13237	-13600	-19111	-8794	4165	-4718	6516	17469	47
IRRIGATION YEAR 2002	TOTAL			-22020	MEAN	-60	AC-FT	-43676				

13060000 SNAKE RIVER NEAR SHELLEY
 STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	973	1004	-509	-650	-762	-1048	-3096	-3232	-2125	6417	5263	2242
2	1002	960	-651	-425	-634	-1109	-3331	-3842	-1756	6146	5487	1894
3	1052	941	-669	-259	-858	-1108	-3193	-3193	-827	6029	5543	2012
4	1246	1011	-722	-712	-574	-1201	-3028	-3112	14	6133	5775	2051
5	1192	1047	-954	-740	-585	-1140	-3618	-5871	322	6103	6094	1050
6	1140	1041	-1040	-844	-690	-1548	-3857	-7320	524	5757	6066	545
7	1051	973	-725	-885	-595	-1886	-3139	-7804	885	5424	6191	-42
8	1033	895	-607	-738	-483	-1992	-2885	-6735	1619	5124	6106	-67
9	1098	1005	-610	-408	-538	-2329	-2818	-5207	2596	5163	5653	-35
10	1081	1120	-789	-607	-727	-2474	-3010	-4034	3259	5170	5909	-129
11	1122	952	-865	-519	-819	-2763	-3139	-3719	3312	5013	5643	45
12	1106	886	-665	-798	-783	-2831	-3347	-4014	3237	4835	4248	-62
13	1083	1024	-674	-680	-634	-2942	-3016	-3627	3273	4757	3762	52
14	1066	974	-1006	-500	-735	-2840	-1092	-3161	3217	4872	3020	255
15	1037	784	-962	-470	-659	-3030	301	-4048	3361	5074	3703	195
16	1033	591	-1026	-751	-767	-3279	1076	-4303	3516	4615	4288	15
17	1036	597	-792	-836	-646	-3124	806	-2098	3683	4357	4263	470
18	1062	504	-830	-733	-637	-3300	1130	-258	3803	4232	4120	1264
19	1010	689	-884	-806	-751	-4520	-192	-117	3835	4154	3966	1326
20	1081	688	-817	-598	-776	-6623	-1166	-879	4074	4287	3926	1086
21	998	752	-796	-436	-777	-5602	-1869	-1861	4333	4436	4140	1109
22	1096	781	-811	-674	-651	-4491	-2146	-2381	4517	4633	3945	950
23	945	804	-873	-642	-590	-3402	-2914	-3219	4849	4606	3082	986
24	987	664	-792	-564	-501	-3175	-1956	-3211	5357	4604	2971	975
25	1099	658	-843	-660	-759	-2833	-1945	-2492	5673	4401	2433	992
26	1015	279	-802	-560	-678	-2737	-4233	-2568	5767	4387	2664	765
27	1093	-854	-1104	-836	-669	-2603	-3360	-2485	5605	4356	2512	738
28	1055	-1092	-881	-810	-699	-2723	-1640	-3035	5629	4443	2597	722
29	1064	-1043	-688	---	-802	-2696	-2354	-3096	5699	4456	2437	711
30	934	-751	-718	---	-907	-2832	-2980	-2763	5637	4568	2589	776
31	---	-728	-1177	---	-987	---	-3246	---	5718	5028	---	922
TOTAL	31785	17154	-25282	-18139	-21671	-84179	-69447	-103684	98603	153581	128393	23809
MEAN	1060	553	-816	-648	-699	-2806	-2240	-3456	3181	4954	4280	768
MAX	1246	1120	-509	-259	-483	-1048	1130	-117	5767	6417	6191	2242
MIN	934	-1092	-1177	-885	-987	-6623	-4233	-7804	-2125	4154	2433	-129
AC-FT	63046	34025	-50147	-35978	-42985	-166969	-137747	-205657	195579	304628	254668	47225
IRRIGATION YEAR 2002			TOTAL	130924	MEAN	359	AC-FT	259687				

13069500 SNAKE RIVER NEAR BLACKFOOT
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1032	971	-584	-500	-812	-1080	-3183	-3174	-2095	4630	3350	1730
2	1034	1043	-701	-465	-592	-1061	-3474	-3664	-1786	4310	3500	1660
3	1132	974	-794	-491	-808	-1093	-3470	-3209	-917	4320	3880	1970
4	1221	976	-847	-795	-424	-1081	-3133	-3155	-56	4490	4900	2215
5	1030	1017	-1029	-748	-735	-1373	-3466	-5801	174	4280	5310	814
6	1059	1038	-765	-906	-668	-1538	-3779	-7335	490	3930	5200	497
7	1020	893	-600	-785	-395	-1939	-3135	-7952	882	3710	5310	192
8	1092	1010	-707	-588	-343	-1949	-2945	-7153	1280	3770	5230	100
9	1138	1067	-585	-383	-503	-2241	-2904	-5495	1680	3660	5180	-8.5
10	1126	953	-814	-632	-839	-2456	-2869	-3890	1760	3420	5570	-254
11	1065	947	-865	-619	-902	-2753	-3035	-3309	1760	3230	5604	25
12	996	1046	-847	-698	-728	-2928	-3210	-3765	1730	3100	4066	22
13	1095	1011	-771	-605	-634	-2915	-2845	-3767	1630	3120	3470	118
14	1121	844	-1106	-442	-615	-2853	-1031	-3598	1460	3270	2693	466
15	1094	1074	-1032	-585	-609	-3042	183	-4333	1380	3200	3767	-90
16	1050	616	-1001	-813	-795	-3316	869	-4347	1710	2710	4276	-262
17	1034	520	-834	-731	-758	-3049	792	-1932	1810	2520	4130	420
18	1094	554	-745	-751	-739	-3088	1092	-150	1890	2420	3820	1293
19	1040	581	-707	-836	-731	-4595	-215	-220	2010	2380	3490	1142
20	1053	838	-912	-628	-729	-7010	-1211	-1074	2290	2430	3420	1020
21	1060	837	-928	-296	-752	-5872	-1678	-1919	2530	2690	3170	1024
22	1044	781	-761	-679	-643	-4441	-2065	-2434	2800	2700	3090	1027
23	1000	566	-773	-759	-445	-3212	-2784	-3331	3230	2660	2510	1020
24	1022	627	-802	-564	-568	-2960	-1483	-3387	3720	2700	2220	1010
25	1059	431	-966	-635	-724	-2770	-1674	-2718	3980	2620	1880	972
26	1058	389	-805	-630	-728	-2675	-4364	-2528	4100	2500	1810	760
27	985	-1162	-1014	-806	-729	-2565	-3886	-2569	3810	2520	1800	810
28	1057	-1030	-721	-912	-762	-2928	-1930	-3260	3890	2590	1750	763
29	1031	-710	-666	---	-870	-2822	-2339	-3183	4120	2510	1660	756
30	1004	-546	-1103	---	-940	-2775	-2979	-2693	4010	2700	1720	730
31	---	-528	-922	---	-1017	---	-3344	---	4430	3100	---	887
TOTAL	31844	17627	-25707	-18281	-21534	-84381	-69492	-105344	59702	98190	107775	22827
MEAN	1061	569	-829	-653	-695	-2813	-2242	-3511	1926	3167	3593	736
MAX	1221	1074	-584	-296	-343	-1061	1092	-150	4430	4630	5604	2215
MIN	985	-1162	-1106	-912	-1017	-7010	-4364	-7952	-2095	2380	1660	-262
AC-FT	63163	34963	-50990	-36261	-42712	-167369	-137837	-208950	118419	194760	213772	45278
IRRIGATION YEAR 2002		TOTAL	13227	MEAN	36	AC-FT	26235					

13077000 SNAKE RIVER AT NEELEY
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	-1959	6.6	-48	-5.7	43	1560	1175	3258	5906	7972	6885	2629
2	351	20	-33	5.4	62	1392	316	2354	6247	8162	6546	2387
3	33	66	-27	22	60	1512	364	2274	6908	8241	6350	1850
4	1.8	97	-42	-1.3	62	1578	903	2174	7424	8285	6191	1310
5	-49	27	-29	3.7	50	1591	998	1213	7645	8263	5728	312
6	-43	-46	1.9	2.0	-6.6	1511	987	1064	8328	8248	5444	312
7	33	35	3.8	-6.4	55	1500	1367	836	8741	8274	5449	328
8	10	12	-20	-6.3	70	1485	1527	848	8936	8401	5429	254
9	2.1	11	-18	-62	50	1490	1468	754	8994	8449	5283	109
10	-36	-28	-9.2	-7.6	67	1481	1441	1837	9000	8261	4961	-435
11	-43	-24	-2.2	-4.3	60	1184	1369	1840	8894	8018	4333	-1259
12	-21	-49	-17	-14	60	394	1667	1187	8818	7749	2948	-1848
13	-26	-36	-61	-16	113	283	2188	1000	8948	7687	2686	-1890
14	-31	-48	-78	-8.8	10	517	4183	1490	9128	7670	2788	-2330
15	-15	-29	-35	-4.3	55	488	5494	2001	9143	7592	4031	-3544
16	-40	-45	-21	-7.5	87	908	6531	2691	9284	7673	4679	-3931
17	-40	-21	-12	49	75	1560	6536	5406	9156	7774	4629	-3102
18	-34	-16	-9.3	37	107	1442	6679	6989	9014	7720	4478	-1978
19	21	-14	-3.7	44	87	1280	5737	6602	8715	7577	4395	-2061
20	-52	-1.8	1.8	33	46	1034	4857	5875	8561	7241	4038	-1980
21	-63	3.4	-4.0	39	48	1161	4193	4904	8429	7209	3251	-1988
22	-61	-67	-2.9	45	67	1050	3514	3873	8545	7165	2710	-2038
23	-72	-54	17	61	40	223	2237	2063	8385	7094	2518	-2010
24	-124	-63	12	50	26	38	2141	2082	8283	7041	2431	-1985
25	-22	-68	6.8	86	-34	80	1095	2851	8277	7045	2538	-1961
26	-84	-58	0.7	72	17	13	221	3607	8035	7004	2716	-1947
27	-47	-78	-18	52	36	-229	328	3970	8120	6882	2761	-1959
28	31	-82	-12	48	250	53	1264	3942	8104	6759	2702	-1953
29	16	-77	-19	---	804	495	1292	4456	8136	6085	2622	-1937
30	-20	-75	-12	---	1416	878	1639	5184	8021	6733	2640	-1951
31	---	-67	-4.0	---	1592	---	2560	---	7989	6873	---	-1258
TOTAL	-2383	-767	-494	505	5474	27951	76266	88624	258113	235146	124158	-35853
MEAN	-79	-25	-16	18	177	932	2460	2954	8326	7585	4139	-1157
MAX	351	97	17	86	1592	1591	6679	6989	9284	8449	6885	2629
MIN	-1959	-82	-78	-62	-34	-229	221	754	5906	6085	2431	-3931
AC-FT	-4726	-1521	-980	1001	10858	55442	151274	175785	511968	466412	246267	-71113
IRRIGATION YEAR 2002			TOTAL	776741	MEAN	2128	AC-FT	1540666				

13081500 SNAKE RIVER NEAR MINIDOKA
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	559	0.0	0.0	0.0	0.0	-26	1131	2897	4794	6390	5184	2789
2	482	0.0	0.0	0.0	0.0	-26	166	1964	5038	6120	5164	2633
3	0.0	0.0	0.0	0.0	0.0	-55	288	2054	5148	6108	5044	2563
4	0.0	0.0	0.0	0.0	0.0	-56	733	1772	5208	5950	4940	2551
5	0.0	0.0	0.0	0.0	0.0	-63	740	685	5366	5978	4844	958
6	0.0	0.0	0.0	0.0	0.0	-46	780	667	5910	6139	4685	479
7	0.0	0.0	0.0	0.0	0.0	18	1145	620	6381	6132	4559	395
8	0.0	0.0	0.0	0.0	0.0	94	1370	619	6499	6000	4452	409
9	0.0	0.0	0.0	0.0	0.0	-28	1122	783	6591	6008	4194	261
10	0.0	0.0	0.0	0.0	0.0	-82	1026	1776	6557	5832	3917	170
11	0.0	0.0	0.0	0.0	0.0	-198	1063	1781	6505	5960	3522	1047
12	0.0	0.0	0.0	0.0	0.0	-365	1671	1087	6518	6049	2918	165
13	0.0	0.0	0.0	0.0	0.0	-183	2309	978	6456	5945	2630	-289
14	0.0	0.0	0.0	0.0	0.0	-199	3110	1506	6585	5994	2905	-648
15	0.0	0.0	0.0	0.0	0.0	-183	3978	1799	6656	6147	3541	-1143
16	0.0	0.0	0.0	0.0	0.0	-74	4828	2232	6794	6252	3648	-1590
17	0.0	0.0	0.0	0.0	0.0	107	4840	4458	6610	6400	3701	-748
18	0.0	0.0	0.0	0.0	0.0	94	4795	4696	6674	6251	3633	316
19	0.0	0.0	0.0	0.0	0.0	122	3612	4678	6516	6127	3385	321
20	0.0	0.0	0.0	0.0	0.0	-226	3662	4748	6639	6173	3228	505
21	0.0	0.0	0.0	0.0	0.0	266	3773	4097	6645	6210	3074	500
22	0.0	0.0	0.0	0.0	0.0	536	3362	2782	6641	5963	2989	498
23	0.0	0.0	0.0	0.0	0.0	-135	1936	1355	6494	5650	2965	502
24	0.0	0.0	0.0	0.0	0.0	-212	1693	1694	6365	5507	2917	510
25	0.0	0.0	0.0	0.0	0.0	-353	983	2408	6393	5523	3096	515
26	0.0	0.0	0.0	0.0	0.0	316	380	2909	6385	5440	3084	517
27	0.0	0.0	0.0	0.0	0.0	305	422	3072	6564	5288	3074	518
28	0.0	0.0	0.0	0.0	0.0	293	1406	3027	6697	5148	3038	526
29	0.0	0.0	0.0	---	---	452	1385	3904	6806	5098	2978	532
30	0.0	0.0	0.0	---	---	970	1583	4297	6737	5121	2887	527
31	---	0.0	0.0	---	0.0	---	2286	---	6447	5180	---	549
TOTAL	1041	0	0	0	0	1063	61575	71345	195619	182081	110195	16837
MEAN	35	0.0	0.0	0.0	0.0	35	1986	2378	6310	5874	3673	543
MAX	559	0.0	0.0	0.0	0.0	970	4840	4748	6806	6400	5184	2789
MIN	0.0	0.0	0.0	0.0	0.0	-365	166	619	4794	5098	2630	-1590
AC-FT	2064	0	0	0	0	2108	122133	141514	388009	361157	218571	33396

IRRIGATION YEAR 2002 TOTAL 639755 MEAN 1753 AC-FT 1268954

13088000 SNAKE RIVER AT MILNER
STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	435	33	19	14	-21	-62	8.9	7.7	27	252	268	237
2	445	-11	20	1.8	-29	-152	13	7.8	27	254	273	237
3	-44	-17	25	12	-27	3.6	13	7.8	27	255	267	237
4	-97	20	-21	1.7	-5.5	5.0	13	7.9	27	257	270	238
5	-33	4.5	-38	-6.9	-34	4.3	13	7.8	27	256	279	237
6	35	-50	-17	3.1	-72	1.4	13	7.8	27	257	244	237
7	80	-37	-12	0.6	-47	0.7	13	7.7	27	256	245	236
8	92	-43	-8.6	1.1	-94	0.8	14	7.7	27	256	244	236
9	131	-26	-2.1	-49	-110	0.6	14	7.6	27	256	243	236
10	167	-23	2.2	-2.3	-58	0.6	14	7.7	30	256	242	235
11	177	18	12	12	-16	0.6	13	7.7	43	256	242	235
12	97	-4.8	30	-0.9	-51	0.6	13	7.7	50	256	242	235
13	51	19	-2.2	-19	-43	0.6	11	7.7	32	257	241	235
14	23	49	-62	4.4	-91	0.6	8.5	7.7	36	257	240	238
15	28	38	-37	-2.2	43	0.7	8.4	7.7	257	257	240	465
16	37	18	-38	-0.4	95	0.6	8.3	7.7	252	258	241	531
17	32	28	-27	58	23	0.6	8.1	7.6	247	258	241	538
18	25	35	-14	31	1.7	0.7	8.0	7.7	244	260	258	538
19	29	28	-27	48	-4.6	0.9	7.8	7.7	243	265	242	539
20	-38	44	-6.1	8.7	-18	0.9	7.7	7.8	245	260	242	529
21	-18	43	-18	1.8	-12	0.9	7.9	7.8	244	261	241	353
22	-9.9	14	-47	-9.4	37	1.0	8.1	7.7	244	263	242	185
23	-42	7.4	-1.6	-5.7	64	0.9	8.1	7.6	244	263	241	313
24	-165	-10	2.3	-13	67	0.9	8.3	7.5	245	262	241	288
25	-43	-7.8	4.4	-15	-24	0.9	8.1	22	242	262	271	386
26	-7.1	23	21	-20	-28	8.9	8.0	29	244	263	242	431
27	31	10	7.5	-30	-12	8.9	7.8	27	246	262	242	527
28	53	0.0	2.3	-31	-94	8.8	7.8	27	246	270	243	195
29	38	27	5.7	---	-77	8.9	7.7	27	247	278	243	103
30	21	20	-0.7	---	-92	8.8	7.6	27	248	269	244	125
31	---	19	8.7	---	-133	---	7.6	---	252	269	---	132
TOTAL	1532	267	-219	-5	-861	-141	310	344	4634	8061	7454	9486
MEAN	51	8.6	-7.1	-0.2	-28	-4.7	10.0	11	149	260	248	306
MAX	445	49	30	58	95	8.9	14	29	267	278	279	539
MIN	-165	-50	-62	-49	-133	-152	7.6	7.5	27	252	240	103
AC-FT	3039	530	-435	-10	-1708	-280	614	683	9192	15989	14785	18815
IRRIGATION YEAR 2002			TOTAL	30861	MEAN	85	AC-FT	61213				

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DIVERSIONS FROM THE SNAKE RIVER

IRWIN TO HEISE

13033010 PALISADES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	68	56	11	3.2	21
2	---	---	---	---	---	---	0.0	60	55	10	3.2	21
3	---	---	---	---	---	---	0.0	48	54	10	3.5	21
4	---	---	---	---	---	---	0.0	53	54	9.8	3.8	21
5	---	---	---	---	---	---	0.0	58	53	12	3.8	21
6	---	---	---	---	---	---	15	61	54	12	3.8	21
7	---	---	---	---	---	---	23	69	48	11	3.8	20
8	---	---	---	---	---	---	32	68	40	11	3.2	20
9	---	---	---	---	---	---	32	67	23	11	2.7	19
10	---	---	---	---	---	---	28	63	16	11	2.9	19
11	---	---	---	---	---	---	28	61	16	11	2.7	19
12	---	---	---	---	---	---	30	59	18	12	7.7	19
13	---	---	---	---	---	---	33	57	21	8.5	20	18
14	---	---	---	---	---	---	36	57	21	5.2	20	19
15	---	---	---	---	---	---	36	61	19	5.2	8.1	20
16	---	---	---	---	---	---	40	61	20	4.2	3.8	20
17	---	---	---	---	---	---	53	62	22	3.6	3.8	20
18	---	---	---	---	---	---	57	63	22	2.8	3.8	20
19	---	---	---	---	---	---	62	61	21	3.7	3.5	20
20	---	---	---	---	---	---	50	58	21	4.0	3.5	20
21	---	---	---	---	---	---	62	57	22	4.7	12	20
22	---	---	---	---	---	---	59	60	21	4.7	21	20
23	---	---	---	---	---	---	57	58	20	4.4	20	20
24	---	---	---	---	---	---	46	56	17	4.8	20	20
25	---	---	---	---	---	---	45	55	13	4.2	21	20
26	---	---	---	---	---	---	48	57	13	3.6	20	20
27	---	---	---	---	---	---	49	60	13	3.9	20	20
28	---	---	---	---	---	---	49	58	13	3.9	20	20
29	---	---	---	---	---	---	56	58	12	3.7	20	20
30	---	---	---	---	---	---	63	57	12	3.7	21	20
31	---	---	---	---	---	---	63	---	12	3.4	---	20
TOTAL							1152	1791	822	214	306	619
MEAN							37	60	27	6.9	10	20
MAX							63	69	56	12	21	21
MIN							0.0	48	12	2.8	2.7	18
AC-FT							2285	3552	1630	424	607	1228
IRRIGATION YEAR 2002												
TOTAL												
4904												
MEAN												
13												
AC-FT												
9726												

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 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.1	2.3	4.4	2.2	1.8	0.3
2	---	---	---	---	---	---	0.1	2.3	4.4	2.2	1.9	0.3
3	---	---	---	---	---	---	0.1	2.3	4.1	2.1	1.8	0.3
4	---	---	---	---	---	---	0.1	1.9	4.1	2.1	1.8	0.3
5	---	---	---	---	---	---	0.1	1.9	4.1	2.1	1.5	0.3
6	---	---	---	---	---	---	0.1	1.9	4.2	1.8	0.6	0.3
7	---	---	---	---	---	---	0.1	1.9	4.4	1.7	0.6	0.3
8	---	---	---	---	---	---	0.1	2.2	4.3	1.7	0.5	0.3
9	---	---	---	---	---	---	0.1	2.3	4.3	1.7	0.8	0.3
10	---	---	---	---	---	---	0.1	2.3	4.2	1.7	0.8	0.3
11	---	---	---	---	---	---	0.3	2.4	4.2	2.0	0.9	0.3
12	---	---	---	---	---	---	0.3	2.1	4.5	1.9	0.9	0.3
13	---	---	---	---	---	---	0.3	2.1	4.4	1.9	0.8	0.3
14	---	---	---	---	---	---	0.3	2.1	4.4	1.9	0.8	0.3
15	---	---	---	---	---	---	0.9	2.5	4.0	2.2	0.8	0.3
16	---	---	---	---	---	---	0.7	2.6	4.2	2.3	0.5	0.3
17	---	---	---	---	---	---	0.6	2.2	4.2	2.1	0.5	0.3
18	---	---	---	---	---	---	0.6	2.3	4.2	1.8	0.5	0.3
19	---	---	---	---	---	---	0.6	2.5	4.2	1.8	0.5	0.3
20	---	---	---	---	---	---	0.6	2.5	4.2	1.5	0.5	0.3
21	---	---	---	---	---	---	1.2	4.3	4.3	1.6	0.5	0.3
22	---	---	---	---	---	---	1.8	4.1	4.3	1.8	0.5	0.3
23	---	---	---	---	---	---	1.8	4.1	4.3	1.8	0.5	0.3
24	---	---	---	---	---	---	1.8	4.1	4.3	1.8	0.5	0.3
25	---	---	---	---	---	---	1.8	4.1	4.0	1.8	0.5	0.3
26	---	---	---	---	---	---	1.8	4.2	3.9	1.8	0.5	0.3
27	---	---	---	---	---	---	2.0	4.2	3.9	1.8	0.5	0.3
28	---	---	---	---	---	0.1	2.2	4.3	4.0	1.6	0.5	0.3
29	---	---	---	---	---	0.1	2.2	4.2	4.2	1.8	0.5	0.3
30	---	---	---	---	---	0.1	2.3	4.4	2.2	1.8	0.3	0.0
31	---	---	---	---	---	---	2.3	---	2.2	1.8	---	0.0
TOTAL	0	---	---	---	---	0	27	87	127	58	24	9
MEAN	0.0	---	---	---	---	0.1	0.9	2.9	4.1	1.9	0.8	0.3
MAX	0.0	---	---	---	---	0.1	2.3	4.4	4.5	2.3	1.9	0.3
MIN	0.0	---	---	---	---	0.1	0.1	1.9	2.2	1.5	0.3	0.0
AC-FT	0	---	---	---	---	1	54	172	251	115	47	17
IRRIGATION YEAR 2002			TOTAL	331	MEAN	1	AC-FT	657				

13037502 TOTAL DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.1	70	60	13	5.0	21
2	---	---	---	---	---	---	0.1	59	59	12	5.1	21
3	---	---	---	---	---	---	0.1	50	58	12	5.3	21
4	---	---	---	---	---	---	0.1	55	58	12	5.6	21
5	---	---	---	---	---	---	0.1	60	57	14	5.3	21
6	---	---	---	---	---	---	15	63	58	14	4.4	21
7	---	---	---	---	---	---	23	71	52	13	4.4	20
8	---	---	---	---	---	---	32	70	44	13	3.7	20
9	---	---	---	---	---	---	32	69	27	13	3.5	19
10	---	---	---	---	---	---	28	65	20	13	3.7	19
11	---	---	---	---	---	---	28	63	20	13	3.6	19
12	---	---	---	---	---	---	30	61	23	14	8.6	19
13	---	---	---	---	---	---	33	59	25	10	21	18
14	---	---	---	---	---	---	36	59	25	7.1	21	19
15	---	---	---	---	---	---	37	63	23	7.4	8.9	20
16	---	---	---	---	---	---	41	64	24	6.5	4.3	20
17	---	---	---	---	---	---	54	64	26	5.7	4.3	20
18	---	---	---	---	---	---	58	65	26	4.6	4.3	20
19	---	---	---	---	---	---	63	63	25	5.5	4.0	20
20	---	---	---	---	---	---	51	60	25	5.5	4.0	20
21	---	---	---	---	---	---	63	61	26	6.3	13	20
22	---	---	---	---	---	---	61	64	25	6.5	22	20
23	---	---	---	---	---	---	59	62	24	6.2	21	20
24	---	---	---	---	---	---	48	60	21	6.6	21	20
25	---	---	---	---	---	---	47	59	17	6.0	22	20
26	---	---	---	---	---	---	50	61	17	5.4	21	20
27	---	---	---	---	---	---	51	64	17	5.7	21	20
28	---	---	---	---	---	0.1	51	62	17	5.5	21	20
29	---	---	---	---	---	0.1	58	62	16	5.5	21	20
30	---	---	---	---	---	0.1	65	61	14	5.5	21	20
31	---	---	---	---	---	---	65	---	14	5.2	---	20
TOTAL	0	---	---	---	---	0	1179	1878	949	272	329	628
MEAN	0.0	---	---	---	---	0.1	38	63	31	8.8	11	20
MAX	0.0	---	---	---	---	0.1	65	71	60	14	22	21
MIN	0.0	---	---	---	---	0.1	0.1	50	14	4.6	3.5	18
AC-FT	0	---	---	---	---	1	2339	3724	1882	540	653	1245
IRRIGATION YEAR 2002	TOTAL	5235	MEAN	14	AC-FT	10383						

DIVERSIONS FROM THE SNAKE RIVER

HEISE TO LORENZO

13037505 ANDERSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	228	358	276	121	51
2	---	---	---	---	---	---	0.0	218	358	265	120	32
3	---	---	---	---	---	---	0.0	213	361	246	119	14
4	---	---	---	---	---	---	0.0	231	372	239	119	8.7
5	---	---	---	---	---	---	0.0	265	382	236	109	8.3
6	---	---	---	---	---	---	0.0	283	391	234	105	8.3
7	---	---	---	---	---	---	35	303	391	233	108	8.6
8	---	---	---	---	---	---	93	324	391	232	109	8.6
9	---	---	---	---	---	---	96	327	390	232	107	4.4
10	---	---	---	---	---	---	126	324	384	230	95	0.0
11	---	---	---	---	---	---	168	323	381	230	87	0.0
12	---	---	---	---	---	---	175	321	380	221	88	0.0
13	---	---	---	---	---	---	181	325	379	204	87	0.0
14	---	---	---	---	---	---	195	353	377	202	87	0.0
15	---	---	---	---	---	---	200	377	377	201	87	0.0
16	---	---	---	---	---	---	211	375	375	199	87	0.0
17	---	---	---	---	---	---	215	375	373	198	87	0.0
18	---	---	---	---	---	---	225	382	375	198	87	0.0
19	---	---	---	---	---	---	228	385	376	197	81	0.0
20	---	---	---	---	---	---	230	384	376	196	70	0.0
21	---	---	---	---	---	---	230	384	375	182	60	0.0
22	---	---	---	---	---	---	217	362	353	179	55	0.0
23	---	---	---	---	---	---	202	351	334	179	54	0.0
24	---	---	---	---	---	---	192	345	325	177	54	0.0
25	---	---	---	---	---	---	190	314	324	176	54	0.0
26	---	---	---	---	---	---	190	316	320	142	54	0.0
27	---	---	---	---	---	---	191	327	310	118	54	0.0
28	---	---	---	---	---	---	192	337	309	121	54	0.0
29	---	---	---	---	---	---	194	346	300	124	54	0.0
30	---	---	---	---	---	---	215	350	285	124	54	0.0
31	---	---	---	---	---	---	230	---	279	122	---	0.0
TOTAL							4621	9748	11061	6113	2507	144
MEAN							149	325	357	197	84	4.6
MAX							230	385	391	276	121	51
MIN							0.0	213	279	118	54	0.0
AC-FT							9166	19335	21939	12125	4973	285

IRRIGATION YEAR 2002 TOTAL 34194 MEAN 94 AC-FT 67823

13037975 EAGLE ROCK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	743	752	568	527	487
2	---	---	---	---	---	---	0.0	737	755	548	529	446
3	---	---	---	---	---	---	0.0	745	759	537	531	415
4	---	---	---	---	---	---	0.0	738	767	537	531	417
5	---	---	---	---	---	---	0.0	738	766	536	524	424
6	---	---	---	---	---	---	0.0	738	756	547	522	423
7	---	---	---	---	---	---	252	754	735	565	524	423
8	---	---	---	---	---	---	255	751	730	567	522	426
9	---	---	---	---	---	---	280	739	724	571	521	432
10	---	---	---	---	---	---	310	735	714	568	553	432
11	---	---	---	---	---	---	325	734	712	577	600	259
12	---	---	---	---	---	---	414	734	711	580	598	0.0
13	---	---	---	---	---	---	485	732	711	587	596	0.0
14	---	---	---	---	---	---	491	739	710	592	596	0.0
15	---	---	---	---	---	---	494	727	711	588	595	0.0
16	---	---	---	---	---	---	548	696	713	589	579	0.0
17	---	---	---	---	---	---	602	685	708	590	569	0.0
18	---	---	---	---	---	---	675	715	703	572	566	0.0
19	---	---	---	---	---	---	711	720	691	559	547	0.0
20	---	---	---	---	---	---	719	715	682	560	535	0.0
21	---	---	---	---	---	---	716	715	657	552	524	0.0
22	---	---	---	---	---	---	666	702	650	548	517	0.0
23	---	---	---	---	---	---	609	677	635	546	517	0.0
24	---	---	---	---	---	---	561	652	616	546	516	0.0
25	---	---	---	---	---	---	561	652	614	546	516	0.0
26	---	---	---	---	---	---	567	696	601	506	509	0.0
27	---	---	---	---	---	---	572	716	586	528	502	0.0
28	---	---	---	---	---	---	575	720	596	529	503	0.0
29	---	---	---	---	---	---	645	725	591	528	503	0.0
30	---	---	---	---	---	---	705	732	593	529	502	0.0
31	---	---	---	---	---	---	726	---	586	529	---	0.0
TOTAL							13464	21602	21225	17225	16174	4584
MEAN							434	720	685	556	539	148
MAX							726	754	767	592	600	487
MIN							0.0	652	586	506	502	0.0
AC-FT							26706	42848	42100	34166	32081	9092
IRRIGATION YEAR 2002												
TOTAL												
94274												
MEAN												
258												
AC-FT												
186992												

13037980 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	380	410	327	299	155
2	---	---	---	---	---	---	0.0	376	410	310	299	145
3	---	---	---	---	---	---	0.0	388	411	306	299	135
4	---	---	---	---	---	---	95	416	413	304	299	131
5	---	---	---	---	---	---	95	413	417	303	296	101
6	---	---	---	---	---	---	95	411	428	302	311	87
7	---	---	---	---	---	---	149	414	433	301	318	88
8	---	---	---	---	---	---	182	419	434	301	318	88
9	---	---	---	---	---	---	227	414	434	300	318	87
10	---	---	---	---	---	---	258	416	433	300	310	88
11	---	---	---	---	---	---	271	416	432	300	304	89
12	---	---	---	---	---	---	277	405	433	299	302	88
13	---	---	---	---	---	---	320	401	434	296	301	87
14	---	---	---	---	---	---	331	396	434	296	301	87
15	---	---	---	---	---	---	333	397	434	295	301	87
16	---	---	---	---	---	---	334	398	404	298	301	84
17	---	---	---	---	---	---	334	398	324	298	302	84
18	---	---	---	---	---	---	335	400	324	299	284	84
19	---	---	---	---	---	---	336	380	325	299	270	83
20	---	---	---	---	---	---	336	372	327	285	262	82
21	---	---	---	---	---	---	356	372	328	258	253	82
22	---	---	---	---	---	---	335	368	329	266	249	80
23	---	---	---	---	---	---	324	366	329	266	250	78
24	---	---	---	---	---	---	326	365	327	266	250	79
25	---	---	---	---	---	---	325	373	328	266	249	79
26	---	---	---	---	---	---	326	378	327	287	249	79
27	---	---	---	---	---	---	334	381	326	298	227	78
28	---	---	---	---	---	---	337	399	327	298	211	78
29	---	---	---	---	---	---	367	407	326	299	211	78
30	---	---	---	---	---	---	375	408	326	299	174	61
31	---	---	---	---	---	---	381	---	328	299	---	0.0
TOTAL							8094	11827	11695	9121	8318	2732
MEAN							261	394	377	294	277	88
MAX							381	419	434	327	318	155
MIN							0.0	365	324	258	174	0.0
AC-FT							16054	23459	23197	18092	16499	5419

IRRIGATION YEAR 2002 TOTAL 51787 MEAN 142 AC-FT 102719

13037985 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	199	211	206	0.0	0.0
2	---	---	---	---	---	---	0.0	209	211	203	0.0	0.0
3	---	---	---	---	---	---	0.0	220	240	197	0.0	0.0
4	---	---	---	---	---	---	7.7	219	259	187	0.0	0.0
5	---	---	---	---	---	---	44	218	258	184	0.0	0.0
6	---	---	---	---	---	---	83	215	257	183	0.0	0.0
7	---	---	---	---	---	---	123	219	256	183	0.0	0.0
8	---	---	---	---	---	---	152	225	245	183	0.0	0.0
9	---	---	---	---	---	---	168	228	232	181	0.0	0.0
10	---	---	---	---	---	---	183	221	225	181	0.0	0.0
11	---	---	---	---	---	---	197	217	220	179	0.0	0.0
12	---	---	---	---	---	---	201	218	215	178	0.0	0.0
13	---	---	---	---	---	---	210	221	214	175	0.0	0.0
14	---	---	---	---	---	---	216	228	213	175	0.0	0.0
15	---	---	---	---	---	---	218	229	211	175	0.0	0.0
16	---	---	---	---	---	---	220	226	211	0.5	0.0	0.0
17	---	---	---	---	---	---	220	226	211	0.0	0.0	0.0
18	---	---	---	---	---	---	222	223	208	0.0	0.0	0.0
19	---	---	---	---	---	---	224	222	205	0.0	0.0	0.0
20	---	---	---	---	---	---	225	210	201	0.0	0.0	0.0
21	---	---	---	---	---	---	225	204	196	0.0	0.0	0.0
22	---	---	---	---	---	---	209	201	196	0.0	0.0	0.0
23	---	---	---	---	---	---	200	201	203	0.0	0.0	0.0
24	---	---	---	---	---	---	195	200	205	0.0	0.0	0.0
25	---	---	---	---	---	---	192	196	205	0.0	0.0	0.0
26	---	---	---	---	---	---	192	201	202	0.0	0.0	0.0
27	---	---	---	---	---	---	192	206	198	0.0	0.0	0.0
28	---	---	---	---	---	---	193	207	200	0.0	0.0	0.0
29	---	---	---	---	---	---	193	209	200	0.0	0.0	0.0
30	---	---	---	---	---	---	198	208	201	0.0	0.0	0.0
31	---	---	---	---	---	---	201	---	204	0.0	---	0.0
TOTAL							5104	6426	6713	2771	0	0
MEAN							165	214	217	89	0.0	0.0
MAX							225	229	259	206	0.0	0.0
MIN							0.0	196	196	0.0	0.0	0.0
AC-FT							10123	12746	13315	5495	0	0
IRRIGATION YEAR 2002												
TOTAL												
21013												
MEAN												
58												
AC-FT												
41679												

13038025 BUTLER ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	43	39	0.0	45	35
2	0.0	---	---	---	---	---	0.0	43	51	0.0	44	32
3	---	---	---	---	---	---	0.0	42	51	0.0	44	27
4	---	---	---	---	---	---	0.0	42	52	0.0	44	19
5	---	---	---	---	---	---	0.0	39	51	0.0	44	19
6	---	---	---	---	---	---	0.0	38	51	0.0	37	21
7	---	---	---	---	---	---	0.0	40	51	0.0	34	17
8	---	---	---	---	---	---	31	41	50	37	34	14
9	---	---	---	---	---	---	30	40	38	40	34	14
10	---	---	---	---	---	---	33	37	37	41	35	14
11	---	---	---	---	---	---	39	36	39	41	33	14
12	---	---	---	---	---	---	36	37	38	40	40	14
13	---	---	---	---	---	---	40	36	46	40	39	13
14	---	---	---	---	---	---	42	39	46	39	39	13
15	---	---	---	---	---	---	42	41	46	38	41	12
16	---	---	---	---	---	---	42	38	45	39	39	11
17	---	---	---	---	---	---	50	38	46	38	39	11
18	---	---	---	---	---	---	43	38	46	43	40	11
19	---	---	---	---	---	---	41	38	38	43	39	11
20	---	---	---	---	---	---	40	43	37	43	37	10
21	---	---	---	---	---	---	39	39	37	37	37	10
22	---	---	---	---	---	---	39	38	37	35	35	9.2
23	---	---	---	---	---	---	33	38	37	38	35	8.2
24	---	---	---	---	---	---	32	39	35	38	34	7.9
25	---	---	---	---	---	---	31	38	35	39	37	7.6
26	---	---	---	---	---	---	32	37	35	38	35	7.6
27	---	---	---	---	---	---	34	38	35	44	35	4.9
28	---	---	---	---	---	---	34	39	32	44	35	4.9
29	---	---	---	---	---	---	35	38	32	43	35	4.6
30	---	---	---	---	---	0.0	43	39	31	43	36	4.4
31	---	---	---	---	---	---	45	---	25	43	---	3.9
TOTAL	0	---	---	---	---	0	906	1172	1269	964	1135	405
MEAN	0.0	---	---	---	---	0.0	29	39	41	31	38	13
MAX	0.0	---	---	---	---	0.0	50	43	52	44	45	35
MIN	0.0	---	---	---	---	0.0	0.0	36	25	0.0	33	3.9
AC-FT	0	---	---	---	---	0	1797	2325	2517	1912	2251	804
IRRIGATION YEAR 2002 TOTAL 5851 MEAN 16 AC-FT 11605												

13038030 ROSS AND RAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.2	6.3	0.0	5.7	0.0
2	0.0	---	---	---	---	---	0.0	5.4	4.8	0.0	5.5	0.0
3	---	---	---	---	---	---	0.0	5.4	4.8	0.0	5.5	0.0
4	---	---	---	---	---	---	0.0	5.4	5.4	0.0	5.3	0.0
5	---	---	---	---	---	---	0.0	5.9	5.2	0.0	5.3	0.0
6	---	---	---	---	---	---	0.0	7.1	5.1	0.0	4.0	0.0
7	---	---	---	---	---	---	0.0	7.6	5.0	0.0	3.1	0.0
8	---	---	---	---	---	---	0.0	5.9	4.9	0.0	3.1	0.0
9	---	---	---	---	---	---	0.0	5.4	4.9	3.1	2.9	0.0
10	---	---	---	---	---	---	0.0	5.2	4.8	4.6	0.0	0.0
11	---	---	---	---	---	---	5.1	4.6	5.0	5.7	0.0	0.0
12	---	---	---	---	---	---	4.6	6.6	4.8	6.1	0.0	0.0
13	---	---	---	---	---	---	4.1	6.6	5.1	3.6	0.0	0.0
14	---	---	---	---	---	---	6.2	7.0	5.5	5.7	0.0	0.0
15	---	---	---	---	---	---	5.4	7.1	5.3	5.7	0.0	0.0
16	---	---	---	---	---	---	5.4	4.4	5.5	5.5	0.0	0.0
17	---	---	---	---	---	---	5.2	4.4	5.4	5.7	0.0	0.0
18	---	---	---	---	---	---	5.9	4.5	5.2	5.7	0.0	0.0
19	---	---	---	---	---	---	4.9	4.5	5.3	5.5	0.0	0.0
20	---	---	---	---	---	---	4.6	7.2	5.0	5.7	0.0	0.0
21	---	---	---	---	---	---	5.9	5.4	5.2	4.3	0.0	0.0
22	---	---	---	---	---	---	5.7	5.2	5.0	3.7	0.0	0.0
23	---	---	---	---	---	---	6.7	5.2	5.1	5.7	0.0	0.0
24	---	---	---	---	---	---	6.6	5.2	5.1	5.7	0.0	0.0
25	---	---	---	---	---	---	6.4	5.1	5.0	5.5	0.0	0.0
26	---	---	---	---	---	---	6.4	5.1	5.1	5.3	0.0	0.0
27	---	---	---	---	---	---	6.2	5.4	0.0	6.1	0.0	0.0
28	---	---	---	---	---	---	6.2	5.6	0.0	6.0	0.0	0.0
29	---	---	---	---	---	---	6.2	5.7	0.0	6.0	0.0	0.0
30	---	---	---	---	---	0.0	6.6	6.2	0.0	5.8	0.0	0.0
31	---	---	---	---	---	---	6.7	---	0.0	5.7	---	0.0
TOTAL	0	---	---	---	---	0	121	171	134	122	40	0
MEAN	0.0	---	---	---	---	0.0	3.9	5.7	4.3	3.9	1.3	0.0
MAX	0.0	---	---	---	---	0.0	6.7	7.6	6.3	6.1	5.7	0.0
MIN	0.0	---	---	---	---	0.0	0.0	4.4	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	240	338	265	243	80	0
IRRIGATION YEAR 2002			TOTAL	588	MEAN	2	AC-FT	1166				

13038050 STEELE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
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	0.0
3	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	9.7	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	9.7	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	9.4	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	9.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	8.9	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	9.9	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	47	51	10	0	0	0
MEAN	0.0	---	---	---	---	0.0	1.5	1.7	0.3	0.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	9.7	11	9.9	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	93	101	20	0	0	0
IRRIGATION YEAR 2002 TOTAL 109 MEAN 0 AC-FT 213												

13038055 HARRISON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	21	639	659	48	87	61
2	---	---	---	---	---	---	---	635	672	59	86	59
3	---	---	---	---	---	---	23	628	716	65	86	58
4	---	---	---	---	---	---	23	635	747	65	86	55
5	---	---	---	---	---	---	22	654	700	62	86	64
6	---	---	---	---	---	---	55	662	708	53	76	67
7	---	---	---	---	---	---	108	669	712	51	58	71
8	---	---	---	---	---	---	136	685	709	49	60	77
9	---	---	---	---	---	---	187	639	709	138	61	77
10	---	---	---	---	---	---	256	556	709	122	59	77
11	---	---	---	---	---	---	376	577	709	122	59	77
12	---	---	---	---	---	---	435	606	721	120	61	77
13	---	---	---	---	---	---	497	635	725	120	61	77
14	---	---	---	---	---	---	511	635	725	120	61	77
15	---	---	---	---	---	---	507	637	683	119	62	77
16	---	---	---	---	---	---	477	665	608	119	61	87
17	---	---	---	---	---	---	416	662	569	57	61	95
18	---	---	---	---	---	---	318	667	537	60	61	94
19	---	---	---	---	---	---	332	650	527	59	61	92
20	---	---	---	---	---	---	454	621	466	59	61	92
21	---	---	---	---	---	---	514	583	453	55	61	92
22	---	---	---	---	---	---	474	584	470	59	61	92
23	---	---	---	---	---	---	400	582	470	63	61	92
24	---	---	---	---	---	---	364	583	467	63	62	92
25	---	---	---	---	---	---	352	567	470	63	62	90
26	---	---	---	---	---	---	352	611	471	63	62	90
27	---	---	---	---	---	---	367	624	469	79	61	90
28	---	---	---	---	---	---	464	632	46	86	61	90
29	---	---	---	---	---	---	528	641	60	85	61	0.0
30	---	---	---	---	---	---	581	650	58	85	61	0.0
31	---	---	---	---	---	---	628	---	53	85	---	0.0
TOTAL	1	---	---	---	---	---	10201	18814	16798	2453	1967	2239
MEAN	1.0	---	---	---	---	---	329	627	542	79	66	72
MAX	1.0	---	---	---	---	---	628	685	747	138	87	95
MIN	1.0	---	---	---	---	---	21	556	46	48	58	0.0
AC-FT	2	---	---	---	---	---	20234	37318	33319	4866	3902	4441
IRRIGATION YEAR 2002 TOTAL 52473 MEAN 144 AC-FT 104080												

13038065 CHENEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	4.3	3.4	0.0	3.5	1.5
2	0.0	---	---	---	---	---	0.0	3.9	3.6	0.0	3.9	0.6
3	---	---	---	---	---	---	0.0	4.0	3.6	0.0	3.9	0.5
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	3.9	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	3.9	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	1.4	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	1.6	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.8	0.0
9	---	---	---	---	---	---	0.0	0.0	2.9	0.0	0.8	0.0
10	---	---	---	---	---	---	0.0	0.0	3.6	0.0	0.8	0.0
11	---	---	---	---	---	---	0.0	0.0	2.9	0.0	0.7	0.0
12	---	---	---	---	---	---	2.2	3.7	3.3	0.0	2.2	0.0
13	---	---	---	---	---	---	2.0	5.7	3.1	0.0	2.2	0.0
14	---	---	---	---	---	---	2.2	4.7	0.0	0.0	2.2	0.0
15	---	---	---	---	---	---	2.2	4.9	0.0	0.0	2.7	0.0
16	---	---	---	---	---	---	0.0	0.4	0.0	0.0	2.8	0.0
17	---	---	---	---	---	---	0.0	0.4	0.0	0.0	2.8	0.0
18	---	---	---	---	---	---	0.0	0.4	0.0	0.0	2.8	0.0
19	---	---	---	---	---	---	0.0	0.4	0.0	0.0	2.8	0.0
20	---	---	---	---	---	---	0.0	0.4	0.0	4.0	1.6	0.0
21	---	---	---	---	---	---	3.1	0.4	0.0	4.0	1.6	0.0
22	---	---	---	---	---	---	2.5	0.4	0.0	1.6	1.6	0.0
23	---	---	---	---	---	---	2.3	0.4	0.0	1.5	1.5	0.0
24	---	---	---	---	---	---	2.0	0.0	0.0	1.7	1.4	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	1.7	1.4	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	1.7	1.4	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	3.2	1.4	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	3.2	1.4	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	3.2	1.5	0.0
30	---	---	---	---	---	0.0	0.0	3.4	0.0	3.2	1.5	0.0
31	---	---	---	---	---	---	3.9	---	0.0	3.6	---	0.0
TOTAL	0	---	---	---	---	0	22	38	26	37	62	3
MEAN	0.0	---	---	---	---	0.0	0.7	1.3	0.9	1.2	2.1	0.1
MAX	0.0	---	---	---	---	0.0	3.9	5.7	3.6	4.0	3.9	1.5
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.7	0.0
AC-FT	0	---	---	---	---	0	44	75	52	73	123	5
IRRIGATION YEAR 2002												
TOTAL				188	MEAN	1	AC-FT	372				

13038085 RUDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	200	214	115	24	0.0
2	---	---	---	---	---	---	0.0	200	213	126	24	0.0
3	---	---	---	---	---	---	0.0	198	212	131	24	0.0
4	---	---	---	---	---	---	0.0	196	213	130	24	0.0
5	---	---	---	---	---	---	0.0	215	215	133	23	0.0
6	---	---	---	---	---	---	0.0	226	213	139	20	0.0
7	---	---	---	---	---	---	0.0	232	209	138	19	0.0
8	---	---	---	---	---	---	33	236	208	137	19	0.0
9	---	---	---	---	---	---	69	232	208	139	19	0.0
10	---	---	---	---	---	---	116	224	206	120	19	0.0
11	---	---	---	---	---	---	152	220	206	108	19	0.0
12	---	---	---	---	---	---	170	218	206	128	21	0.0
13	---	---	---	---	---	---	180	216	207	142	21	0.0
14	---	---	---	---	---	---	192	219	210	142	21	0.0
15	---	---	---	---	---	---	192	221	230	142	21	0.0
16	---	---	---	---	---	---	196	220	235	130	21	0.0
17	---	---	---	---	---	---	199	220	235	99	21	0.0
18	---	---	---	---	---	---	204	221	236	96	21	0.0
19	---	---	---	---	---	---	202	222	235	96	21	0.0
20	---	---	---	---	---	---	197	222	181	60	20	0.0
21	---	---	---	---	---	---	210	223	151	19	20	0.0
22	---	---	---	---	---	---	213	222	146	17	20	0.0
23	---	---	---	---	---	---	201	215	128	18	20	0.0
24	---	---	---	---	---	---	200	211	128	19	20	0.0
25	---	---	---	---	---	---	201	209	127	20	20	0.0
26	---	---	---	---	---	---	200	211	127	20	14	0.0
27	---	---	---	---	---	---	193	214	131	25	9.2	0.0
28	---	---	---	---	---	---	190	215	139	24	9.2	0.0
29	---	---	---	---	---	---	187	215	133	24	9.2	0.0
30	---	---	---	---	---	---	194	213	124	23	9.2	0.0
31	---	---	---	---	---	---	197	---	119	23	---	0.0
TOTAL							4288	6506	5745	2683	573	0
MEAN							138	217	185	87	19	0.0
MAX							213	236	236	142	24	0.0
MIN							0.0	196	119	17	9.2	0.0
AC-FT							8505	12905	11395	5322	1136	0
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13038090 LOWDER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	1.0	51	59	7.8	0.0	0.0
2	0.0	---	---	---	---	---	1.0	49	55	0.0	0.0	0.0
3	---	---	---	---	---	---	1.0	50	54	0.0	0.0	0.0
4	---	---	---	---	---	---	33	51	55	0.0	0.0	0.0
5	---	---	---	---	---	---	32	53	55	0.0	0.0	0.0
6	---	---	---	---	---	---	34	54	54	0.0	0.0	0.0
7	---	---	---	---	---	---	60	57	52	0.0	0.0	0.0
8	---	---	---	---	---	---	70	56	54	0.0	0.0	0.0
9	---	---	---	---	---	---	68	49	55	0.0	0.0	0.0
10	---	---	---	---	---	---	69	47	55	0.0	0.0	0.0
11	---	---	---	---	---	---	73	51	54	0.0	0.0	0.0
12	---	---	---	---	---	---	69	53	53	0.0	0.0	0.0
13	---	---	---	---	---	---	64	53	53	0.0	0.0	0.0
14	---	---	---	---	---	---	50	56	53	0.0	0.0	0.0
15	---	---	---	---	---	---	50	57	54	0.0	0.0	0.0
16	---	---	---	---	---	---	51	57	55	0.0	0.0	0.0
17	---	---	---	---	---	---	52	54	54	0.0	0.0	0.0
18	---	---	---	---	---	---	53	56	54	0.0	0.0	0.0
19	---	---	---	---	---	---	53	54	55	0.0	0.0	0.0
20	---	---	---	---	---	---	51	55	54	0.0	0.0	0.0
21	---	---	---	---	---	---	50	57	53	0.0	0.0	0.0
22	---	---	---	---	---	---	51	55	53	0.0	0.0	0.0
23	---	---	---	---	---	---	50	56	46	0.0	0.0	0.0
24	---	---	---	---	---	---	49	57	29	0.0	0.0	0.0
25	---	---	---	---	---	---	48	55	24	0.0	0.0	0.0
26	---	---	---	---	---	---	49	57	26	0.0	0.0	0.0
27	---	---	---	---	---	---	53	57	27	0.0	0.0	0.0
28	---	---	---	---	---	---	51	58	29	0.0	0.0	0.0
29	---	---	---	---	---	0.0	50	58	27	0.0	0.0	0.0
30	---	---	---	---	---	1.0	52	58	27	0.0	0.0	0.0
31	---	---	---	---	---	---	53	---	25	0.0	---	0.0
TOTAL	0	---	---	---	---	1	1491	1631	1453	8	0	0
MEAN	0.0	---	---	---	---	0.5	48	54	47	0.3	0.0	0.0
MAX	0.0	---	---	---	---	1.0	73	58	59	7.8	0.0	0.0
MIN	0.0	---	---	---	---	0.0	1.0	47	24	0.0	0.0	0.0
AC-FT	0	---	---	---	---	2	2957	3235	2882	15	0	0
IRRIGATION YEAR 2002			TOTAL	4584	MEAN	13	AC-FT	9091				

13038098 KITE & NORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	8.4	0.0	5.2	0.0	0.0	0.0
2	0.0	---	---	---	---	---	7.9	7.3	5.4	0.0	0.0	0.0
3	---	---	---	---	---	---	7.4	7.3	5.1	0.0	0.0	0.0
4	---	---	---	---	---	---	7.4	7.0	5.0	0.0	0.0	0.0
5	---	---	---	---	---	---	3.4	7.4	4.3	0.0	0.0	0.0
6	---	---	---	---	---	---	3.4	7.5	5.0	0.0	0.0	0.0
7	---	---	---	---	---	---	8.2	6.8	4.9	0.0	0.0	0.0
8	---	---	---	---	---	---	14	6.7	4.4	0.0	0.0	0.0
9	---	---	---	---	---	---	6.7	6.0	4.3	0.0	0.0	0.0
10	---	---	---	---	---	---	4.8	6.2	4.2	0.0	0.0	0.0
11	---	---	---	---	---	---	12	5.3	4.4	0.0	9.2	0.0
12	---	---	---	---	---	---	9.9	5.6	12	0.0	9.4	0.0
13	---	---	---	---	---	---	7.0	5.4	7.3	0.0	8.9	0.0
14	---	---	---	---	---	---	8.4	5.8	7.0	0.0	0.0	0.0
15	---	---	---	---	---	---	8.2	6.0	7.1	0.0	0.0	0.0
16	---	---	---	---	---	---	8.5	5.9	7.3	0.0	0.0	0.0
17	---	---	---	---	---	---	8.4	5.6	7.6	0.0	0.0	0.0
18	---	---	---	---	---	---	8.2	5.1	7.7	0.0	0.0	0.0
19	---	---	---	---	---	---	8.2	0.0	7.9	0.0	0.0	0.0
20	---	---	---	---	---	---	8.2	0.0	8.2	0.0	0.0	0.0
21	---	---	---	---	---	---	7.7	0.0	7.7	0.0	0.0	0.0
22	---	---	---	---	---	---	7.4	0.0	7.3	0.0	0.0	0.0
23	---	---	---	---	---	---	6.7	0.0	7.9	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	7.9	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	7.9	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	8.3	0.0	0.0	0.0
27	---	---	---	---	---	---	5.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	6.4	3.8	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	6.3	5.2	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	7.0	5.3	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.2	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	212	121	171	0	28	0
MEAN	0.0	---	---	---	---	0.0	6.8	4.0	5.5	0.0	0.9	0.0
MAX	0.0	---	---	---	---	0.0	14	7.5	12	0.0	9.4	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	421	240	340	0	55	0
IRRIGATION YEAR 2002 TOTAL 532 MEAN 1 AC-FT 1055												

13038110 BURGESS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	896	909	446	397	381
2	---	---	---	---	---	---	0.0	875	910	472	398	381
3	---	---	---	---	---	---	0.0	867	914	485	398	375
4	---	---	---	---	---	---	0.0	884	915	486	398	346
5	---	---	---	---	---	---	0.0	901	920	489	398	243
6	---	---	---	---	---	---	475	905	916	460	398	0.0
7	---	---	---	---	---	---	479	901	904	476	399	0.0
8	---	---	---	---	---	---	610	905	900	480	399	0.0
9	---	---	---	---	---	---	603	892	905	477	399	0.0
10	---	---	---	---	---	---	674	871	901	467	399	0.0
11	---	---	---	---	---	---	775	858	911	451	399	0.0
12	---	---	---	---	---	---	792	854	911	451	399	0.0
13	---	---	---	---	---	---	800	871	912	468	399	0.0
14	---	---	---	---	---	---	829	888	917	461	399	0.0
15	---	---	---	---	---	---	829	896	935	455	399	0.0
16	---	---	---	---	---	---	837	896	931	475	399	0.0
17	---	---	---	---	---	---	837	896	936	472	403	0.0
18	---	---	---	---	---	---	845	901	941	472	399	0.0
19	---	---	---	---	---	---	833	906	925	465	399	0.0
20	---	---	---	---	---	---	825	898	895	390	399	0.0
21	---	---	---	---	---	---	850	894	904	348	399	0.0
22	---	---	---	---	---	---	829	882	913	344	399	0.0
23	---	---	---	---	---	---	820	883	925	335	399	0.0
24	---	---	---	---	---	---	812	883	919	334	399	0.0
25	---	---	---	---	---	---	808	875	920	328	399	0.0
26	---	---	---	---	---	---	812	885	925	325	399	0.0
27	---	---	---	---	---	---	808	898	921	324	393	0.0
28	---	---	---	---	---	---	812	903	926	352	384	0.0
29	---	---	---	---	---	---	829	908	922	379	381	0.0
30	---	---	---	---	---	---	850	908	592	394	381	0.0
31	---	---	---	---	---	---	875	---	449	397	---	0.0
TOTAL							20148	26880	27624	13158	11910	1726
MEAN							650	889	891	424	397	56
MAX							875	908	941	489	403	381
MIN							0.0	854	449	324	381	0.0
AC-FT							39964	52920	54792	26099	23623	3424

IRRIGATION YEAR 2002 TOTAL 101246 MEAN 277 AC-FT 200821

13038115 CLARK & EDWARDS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	70	72	9.3	74	58
2	---	---	---	---	---	---	0.0	70	71	0.0	74	49
3	---	---	---	---	---	---	0.0	67	71	0.0	74	38
4	---	---	---	---	---	---	0.0	68	71	0.0	74	31
5	---	---	---	---	---	---	0.0	69	71	0.0	73	37
6	---	---	---	---	---	---	0.0	69	70	0.0	71	36
7	---	---	---	---	---	---	0.0	70	70	0.0	69	32
8	---	---	---	---	---	---	0.0	71	71	50	67	32
9	---	---	---	---	---	---	0.0	68	71	74	68	30
10	---	---	---	---	---	---	21	63	70	74	65	30
11	---	---	---	---	---	---	43	62	71	74	65	35
12	---	---	---	---	---	---	59	63	71	72	71	39
13	---	---	---	---	---	---	61	67	71	72	70	40
14	---	---	---	---	---	---	71	69	70	72	69	40
15	---	---	---	---	---	---	70	70	70	72	69	39
16	---	---	---	---	---	---	71	70	71	72	69	37
17	---	---	---	---	---	---	71	70	71	78	68	36
18	---	---	---	---	---	---	70	68	70	76	68	36
19	---	---	---	---	---	---	71	68	70	73	68	35
20	---	---	---	---	---	---	69	68	70	77	67	35
21	---	---	---	---	---	---	68	69	69	75	65	35
22	---	---	---	---	---	---	68	68	70	74	63	33
23	---	---	---	---	---	---	65	68	70	74	63	30
24	---	---	---	---	---	---	63	69	71	74	62	31
25	---	---	---	---	---	---	65	69	71	74	62	30
26	---	---	---	---	---	---	67	70	70	74	62	30
27	---	---	---	---	---	---	68	72	70	73	62	30
28	---	---	---	---	---	---	68	73	72	72	62	30
29	---	---	---	---	---	---	68	74	70	73	62	32
30	---	---	---	---	---	---	69	74	72	74	62	34
31	---	---	---	---	---	---	69	---	63	74	---	34
TOTAL							1415	2066	2181	1756	2018	1094
MEAN							46	69	70	57	67	35
MAX							71	74	72	78	74	58
MIN							0.0	62	63	0.0	62	30
AC-FT							2807	4098	4326	3484	4003	2170
IRRIGATION YEAR 2002 TOTAL 10530 MEAN 29 AC-FT 20886												

13038145 CROFT DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.2	0.0	0.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	6.3	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	6.6	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	6.3	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	8.4	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	8.1	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	8.7	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	6.9	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	14	34	17	0	0	0
MEAN	0.0	---	---	---	---	0.0	0.4	1.1	0.5	0.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	7.0	8.7	8.4	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	28	68	33	0	0	0
IRRIGATION YEAR 2002			TOTAL	65	MEAN	0	AC-FT	127				

13038150 EAST LABELLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	22	125	136	103	119	70
2	0.0	---	---	---	---	---	20	133	131	117	117	68
3	---	---	---	---	---	---	19	133	131	116	119	55
4	---	---	---	---	---	---	19	123	131	117	119	48
5	---	---	---	---	---	---	27	129	131	117	119	47
6	---	---	---	---	---	---	27	128	138	131	103	57
7	---	---	---	---	---	---	29	129	136	119	106	55
8	---	---	---	---	---	---	31	125	135	116	96	55
9	---	---	---	---	---	---	48	117	131	110	92	55
10	---	---	---	---	---	---	53	115	119	122	93	44
11	---	---	---	---	---	---	78	119	119	119	86	34
12	---	---	---	---	---	---	77	121	122	119	97	34
13	---	---	---	---	---	---	76	119	119	117	99	33
14	---	---	---	---	---	---	110	122	127	117	102	33
15	---	---	---	---	---	---	114	124	127	116	102	33
16	---	---	---	---	---	---	110	124	131	117	101	33
17	---	---	---	---	---	---	114	123	131	119	100	36
18	---	---	---	---	---	---	114	124	131	121	101	40
19	---	---	---	---	---	---	114	130	131	123	99	40
20	---	---	---	---	---	---	114	131	122	122	91	39
21	---	---	---	---	---	---	117	134	122	117	89	39
22	---	---	---	---	---	5.0	111	131	119	111	84	38
23	---	---	---	---	---	10	114	131	119	117	86	37
24	---	---	---	---	---	10	114	131	114	119	83	37
25	---	---	---	---	---	15	114	122	117	111	86	36
26	---	---	---	---	---	15	114	131	117	117	83	36
27	---	---	---	---	---	20	116	131	117	125	83	36
28	---	---	---	---	---	20	114	134	119	119	73	36
29	---	---	---	---	---	22	117	138	117	119	72	38
30	---	---	---	---	---	22	131	136	110	117	71	40
31	---	---	---	---	---	---	122	---	110	119	---	0.0
TOTAL	0	---	---	---	---	139	2600	3813	3860	3651	2871	1282
MEAN	0.0	---	---	---	---	15	84	127	125	118	96	41
MAX	0.0	---	---	---	---	22	131	138	138	131	119	70
MIN	0.0	---	---	---	---	5.0	19	115	110	103	71	0.0
AC-FT	0	---	---	---	---	276	5157	7563	7656	7242	5695	2543
IRRIGATION YEAR 2002												
TOTAL												
18216												
MEAN												
50												
AC-FT												
36131												

13038180 RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	156	169	131	150	56
2	0.0	---	---	---	---	---	0.0	164	168	129	150	55
3	---	---	---	---	---	---	0.0	162	178	132	120	54
4	---	---	---	---	---	---	0.0	175	178	135	40	50
5	---	---	---	---	---	---	0.0	191	180	136	35	4.3
6	---	---	---	---	---	---	0.0	198	187	146	33	0.0
7	---	---	---	---	---	---	23	210	191	146	33	0.0
8	---	---	---	---	---	---	64	216	191	144	33	0.0
9	---	---	---	---	---	---	65	200	180	145	33	0.0
10	---	---	---	---	---	---	88	191	180	148	33	0.0
11	---	---	---	---	---	---	103	185	178	151	34	0.0
12	---	---	---	---	---	---	101	175	184	151	35	0.0
13	---	---	---	---	---	---	99	165	191	147	34	0.0
14	---	---	---	---	---	---	104	163	193	147	34	0.0
15	---	---	---	---	---	---	107	162	195	149	33	0.0
16	---	---	---	---	---	---	126	160	204	147	33	0.0
17	---	---	---	---	---	---	149	159	206	150	34	0.0
18	---	---	---	---	---	---	157	159	197	146	34	0.0
19	---	---	---	---	---	---	154	164	169	144	34	0.0
20	---	---	---	---	---	---	149	190	154	136	34	0.0
21	---	---	---	---	---	---	147	194	152	115	34	0.0
22	---	---	---	---	---	---	147	177	152	112	45	0.0
23	---	---	---	---	---	---	146	171	152	112	56	0.0
24	---	---	---	---	---	---	146	169	150	112	56	0.0
25	---	---	---	---	---	---	146	164	150	111	55	0.0
26	---	---	---	---	---	---	146	166	150	113	55	0.0
27	---	---	---	---	---	---	146	172	150	120	55	0.0
28	---	---	---	---	---	---	143	177	153	136	55	0.0
29	---	---	---	---	---	---	138	177	149	147	55	0.0
30	---	---	---	---	---	0.0	141	178	151	147	56	0.0
31	---	---	---	---	---	---	139	---	142	147	---	0.0
TOTAL	0	---	---	---	---	0	3074	5290	5324	4232	1521	219
MEAN	0.0	---	---	---	---	0.0	99	176	172	137	51	7.1
MAX	0.0	---	---	---	---	0.0	157	216	206	151	150	56
MIN	0.0	---	---	---	---	0.0	0.0	156	142	111	33	0.0
AC-FT	0	---	---	---	---	0	6097	10493	10560	8394	3017	435
IRRIGATION YEAR 2002		TOTAL	19660	MEAN	54	AC-FT	38996					

13038204 DILTS LATERAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.9	6.8	5.5	0.0	0.0
2	0.0	---	---	---	---	---	0.0	6.9	6.8	5.5	0.0	0.0
3	---	---	---	---	---	---	0.0	6.9	6.8	5.5	0.0	0.0
4	---	---	---	---	---	---	0.0	6.9	6.8	11	0.0	0.0
5	---	---	---	---	---	---	0.0	6.9	6.8	8.8	0.0	0.0
6	---	---	---	---	---	---	0.0	9.5	6.0	5.5	0.0	0.0
7	---	---	---	---	---	---	0.0	10	6.8	5.5	0.0	0.0
8	---	---	---	---	---	---	10	6.9	6.8	5.5	0.0	0.0
9	---	---	---	---	---	---	11	6.9	6.0	5.5	0.0	13
10	---	---	---	---	---	---	10	7.8	6.8	0.0	0.0	13
11	---	---	---	---	---	---	8.6	7.8	6.9	0.0	0.0	13
12	---	---	---	---	---	---	10	7.8	7.7	0.0	0.0	0.0
13	---	---	---	---	---	---	8.6	7.8	9.3	0.0	0.0	0.0
14	---	---	---	---	---	---	13	6.9	5.3	0.0	0.0	0.0
15	---	---	---	---	---	---	10	7.8	6.9	0.0	0.0	0.0
16	---	---	---	---	---	---	15	7.8	6.9	0.0	0.0	0.0
17	---	---	---	---	---	---	13	7.7	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	12	6.9	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	12	7.7	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	12	7.7	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	10	7.7	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	12	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	8.6	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	7.7	9.7	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	8.8	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	7.1	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	8.8	0.0	0.0	0.0
28	---	---	---	---	---	---	10	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	10	0.0	5.5	0.0	0.0	0.0
30	---	---	---	---	---	0.0	6.9	0.0	5.5	0.0	0.0	0.0
31	---	---	---	---	---	---	6.9	---	5.5	0.0	---	0.0
TOTAL	0	---	---	---	---	0	189	188	160	58	0	39
MEAN	0.0	---	---	---	---	0.0	6.1	6.3	5.2	1.9	0.0	1.3
MAX	0.0	---	---	---	---	0.0	15	12	9.7	11	0.0	13
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	375	372	318	116	0	77
IRRIGATION YEAR 2002												
TOTAL												
634												
MEAN												
2												
AC-FT												
1257												

13038205 DILTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	21	22	0.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	20	21	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	20	21	0.0	0.0	19
4	---	---	---	---	---	---	0.0	20	18	0.0	0.0	21
5	---	---	---	---	---	---	0.0	21	19	0.0	0.0	22
6	---	---	---	---	---	---	0.0	21	25	0.0	0.0	25
7	---	---	---	---	---	---	0.0	22	23	0.0	0.0	28
8	---	---	---	---	---	---	7.5	26	25	0.0	0.0	0.0
9	---	---	---	---	---	---	26	25	24	19	0.0	0.0
10	---	---	---	---	---	---	23	25	22	22	0.0	0.0
11	---	---	---	---	---	---	19	25	22	21	0.0	0.0
12	---	---	---	---	---	---	21	23	23	8.6	0.0	0.0
13	---	---	---	---	---	---	22	23	22	0.0	0.0	0.0
14	---	---	---	---	---	---	26	24	19	0.0	0.0	0.0
15	---	---	---	---	---	---	20	24	17	0.0	0.0	0.0
16	---	---	---	---	---	---	19	22	25	0.0	0.0	0.0
17	---	---	---	---	---	---	21	22	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	19	22	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	14	23	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	13	23	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	19	23	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	19	24	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	11	22	0.0	23	0.0	0.0
24	---	---	---	---	---	---	14	20	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	18	25	19	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	29	17	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	22	19	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	23	17	0.0	0.0	0.0
29	---	---	---	---	---	---	22	22	3.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	16	23	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	20	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	390	685	423	94	0	115
MEAN	0.0	---	---	---	---	0.0	13	23	14	3.0	0.0	3.7
MAX	0.0	---	---	---	---	0.0	26	29	25	23	0.0	28
MIN	0.0	---	---	---	---	0.0	0.0	20	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	773	1359	839	186	0	228
IRRIGATION YEAR 2002			TOTAL	1706	MEAN	5	AC-FT	3384				

1303B210 ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	199	208	91	68	67
2	---	---	---	---	---	---	0.0	195	206	90	67	69
3	---	---	---	---	---	---	0.0	197	203	89	69	67
4	---	---	---	---	---	---	0.0	201	202	90	72	57
5	---	---	---	---	---	---	0.0	201	201	90	71	64
6	---	---	---	---	---	---	0.0	201	201	90	67	69
7	---	---	---	---	---	---	34	203	205	90	66	77
8	---	---	---	---	---	---	35	202	203	89	64	65
9	---	---	---	---	---	---	45	198	204	89	71	61
10	---	---	---	---	---	---	50	197	210	89	80	60
11	---	---	---	---	---	---	49	198	209	75	81	61
12	---	---	---	---	---	---	46	197	207	67	85	61
13	---	---	---	---	---	---	48	198	193	72	41	60
14	---	---	---	---	---	---	49	202	92	88	69	59
15	---	---	---	---	---	---	49	203	90	73	68	58
16	---	---	---	---	---	---	46	202	85	76	67	58
17	---	---	---	---	---	---	44	204	87	71	68	58
18	---	---	---	---	---	---	44	206	85	69	68	64
19	---	---	---	---	---	---	44	206	89	70	67	73
20	---	---	---	---	---	---	151	206	86	73	67	72
21	---	---	---	---	---	---	199	207	83	71	66	74
22	---	---	---	---	---	---	199	202	83	76	66	75
23	---	---	---	---	---	---	172	208	78	78	63	75
24	---	---	---	---	---	---	195	210	81	76	62	75
25	---	---	---	---	---	---	204	203	85	70	62	75
26	---	---	---	---	---	---	205	204	88	70	62	75
27	---	---	---	---	---	---	175	211	88	73	62	75
28	---	---	---	---	---	---	164	218	103	73	62	75
29	---	---	---	---	---	---	193	212	96	72	62	76
30	---	---	---	---	---	---	198	205	89	72	63	30
31	---	---	---	---	---	---	196	---	87	70	---	0.0
TOTAL							2834	6096	4227	2432	2006	1985
MEAN							91	203	136	78	67	64
MAX							205	218	210	91	85	77
MIN							0.0	195	78	67	41	0.0
AC-FT							5621	12091	8384	4824	3979	3937

IRRIGATION YEAR 2002 TOTAL 19580 MEAN 54 AC-FT 38836

13038225 WEST LABELLE & LONG ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	568	498	361	393	191
2	---	---	---	---	---	---	0.0	571	507	322	394	189
3	---	---	---	---	---	---	0.0	548	512	316	380	182
4	---	---	---	---	---	---	0.0	542	513	316	361	170
5	---	---	---	---	---	---	0.0	561	520	321	359	179
6	---	---	---	---	---	---	37	568	512	337	337	186
7	---	---	---	---	---	---	161	581	507	337	297	182
8	---	---	---	---	---	---	148	548	508	348	263	182
9	---	---	---	---	---	---	191	517	522	391	262	184
10	---	---	---	---	---	---	253	498	523	420	260	184
11	---	---	---	---	---	---	308	489	524	428	284	184
12	---	---	---	---	---	---	344	486	526	440	330	182
13	---	---	---	---	---	---	434	489	527	410	314	182
14	---	---	---	---	---	---	507	521	531	405	289	182
15	---	---	---	---	---	---	520	518	526	415	243	182
16	---	---	---	---	---	---	552	503	493	404	245	182
17	---	---	---	---	---	---	545	515	482	399	245	182
18	---	---	---	---	---	---	533	522	514	397	205	179
19	---	---	---	---	---	---	501	525	518	397	179	177
20	---	---	---	---	---	---	514	513	510	407	182	177
21	---	---	---	---	---	---	555	507	496	414	182	175
22	---	---	---	---	---	---	548	489	494	409	182	172
23	---	---	---	---	---	---	504	486	507	401	184	172
24	---	---	---	---	---	---	489	489	516	404	184	161
25	---	---	---	---	---	---	479	508	513	405	186	152
26	---	---	---	---	---	---	482	524	516	403	186	152
27	---	---	---	---	---	---	504	512	491	395	189	152
28	---	---	---	---	---	---	514	509	469	393	191	152
29	---	---	---	---	---	---	510	503	426	400	191	152
30	---	---	---	---	---	---	542	500	435	395	191	92
31	---	---	---	---	---	---	555	---	417	395	---	0.0
TOTAL							11230	15610	15553	11985	7688	5170
MEAN							362	520	502	387	256	167
MAX							555	581	531	440	394	191
MIN							0.0	486	417	316	179	0.0
AC-FT							22275	30962	30849	23772	15249	10255

IRRIGATION YEAR 2002 TOTAL 67236 MEAN 184 AC-FT 133362

13038305 PARKS & LEWISVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	386	414	247	280	216
2	---	---	---	---	---	---	0.0	386	409	252	269	208
3	---	---	---	---	---	---	0.0	407	415	246	267	205
4	---	---	---	---	---	---	183	428	397	244	270	144
5	---	---	---	---	---	---	180	463	401	247	276	153
6	---	---	---	---	---	---	187	456	409	260	258	170
7	---	---	---	---	---	---	221	445	378	258	255	164
8	---	---	---	---	---	---	247	388	370	250	247	163
9	---	---	---	---	---	---	255	351	376	252	249	161
10	---	---	---	---	---	---	299	337	401	280	241	158
11	---	---	---	---	---	---	361	327	401	284	232	158
12	---	---	---	---	---	---	357	342	397	284	270	156
13	---	---	---	---	---	---	337	375	402	279	279	156
14	---	---	---	---	---	---	359	354	410	278	281	156
15	---	---	---	---	---	---	363	343	402	277	289	156
16	---	---	---	---	---	---	313	363	410	277	291	151
17	---	---	---	---	---	---	293	395	413	298	291	149
18	---	---	---	---	---	---	315	378	404	322	228	118
19	---	---	---	---	---	---	339	370	409	331	230	0.0
20	---	---	---	---	---	---	325	349	402	329	228	0.0
21	---	---	---	---	---	---	309	352	390	312	227	0.0
22	---	---	---	---	---	---	311	354	371	285	225	0.0
23	---	---	---	---	---	---	313	353	339	282	227	0.0
24	---	---	---	---	---	---	295	351	336	282	228	0.0
25	---	---	---	---	---	---	268	344	334	281	234	0.0
26	---	---	---	---	---	---	270	342	332	278	247	0.0
27	---	---	---	---	---	---	264	343	332	298	247	0.0
28	---	---	---	---	---	---	253	345	311	291	249	0.0
29	---	---	---	---	---	---	323	346	286	287	232	0.0
30	---	---	---	---	---	---	313	377	285	284	216	0.0
31	---	---	---	---	---	---	343	---	271	285	---	0.0
TOTAL							8196	11150	11607	8660	7563	2942
MEAN							264	372	374	279	252	95
MAX							363	463	415	331	291	216
MIN							0.0	327	271	244	216	0.0
AC-FT							16257	22116	23022	17177	15001	5835
IRRIGATION YEAR 2002 TOTAL 50118 MEAN 137 AC-FT 99409												

13038315 NORTH RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	43	50	36	43	46
2	0.0	---	---	---	---	---	0.0	46	50	36	46	40
3	---	---	---	---	---	---	0.0	52	50	31	49	40
4	---	---	---	---	---	---	0.0	49	50	29	48	0.0
5	---	---	---	---	---	---	0.0	55	52	36	43	0.0
6	---	---	---	---	---	---	0.0	55	50	31	40	0.0
7	---	---	---	---	---	---	49	55	56	29	40	0.0
8	---	---	---	---	---	---	49	55	59	29	38	0.0
9	---	---	---	---	---	---	46	50	52	31	40	0.0
10	---	---	---	---	---	---	42	52	59	31	36	0.0
11	---	---	---	---	---	---	52	49	56	29	36	0.0
12	---	---	---	---	---	---	48	49	59	25	36	0.0
13	---	---	---	---	---	---	43	46	56	21	46	0.0
14	---	---	---	---	---	---	55	46	52	42	40	0.0
15	---	---	---	---	---	---	55	49	52	37	43	0.0
16	---	---	---	---	---	---	55	49	50	30	46	0.0
17	---	---	---	---	---	---	55	55	50	28	40	0.0
18	---	---	---	---	---	---	58	55	48	25	40	0.0
19	---	---	---	---	---	---	55	52	44	42	40	0.0
20	---	---	---	---	---	---	52	65	41	37	36	0.0
21	---	---	---	---	---	---	46	67	47	44	40	0.0
22	---	---	---	---	---	---	32	62	48	42	40	0.0
23	---	---	---	---	---	---	46	58	47	37	46	0.0
24	---	---	---	---	---	---	46	58	48	34	43	0.0
25	---	---	---	---	---	---	49	52	43	36	40	0.0
26	---	---	---	---	---	---	49	54	44	41	36	0.0
27	---	---	---	---	---	---	49	52	44	34	36	0.0
28	---	---	---	---	---	---	48	49	43	32	46	0.0
29	---	---	---	---	---	---	43	49	46	28	46	0.0
30	---	---	---	---	---	0.0	29	47	41	38	51	0.0
31	---	---	---	---	---	---	43	---	38	36	---	0.0
TOTAL	0	---	---	---	---	0	1194	1575	1525	1037	1250	126
MEAN	0.0	---	---	---	---	0.0	39	53	49	33	42	4.1
MAX	0.0	---	---	---	---	0.0	58	67	59	44	51	46
MIN	0.0	---	---	---	---	0.0	0.0	43	38	21	36	0.0
AC-FT	0	---	---	---	---	0	2368	3124	3025	2057	2479	250
IRRIGATION YEAR 2002												
TOTAL												
6707												
MEAN												
18												
AC-FT												
13303												

13038340 WHITE DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	5.6	0.0	1.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
3	---	---	---	---	---	---	0.0	0.0	8.2	0.0	1.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	3.3	1.0	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	1.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
11	---	---	---	---	---	---	0.0	9.2	0.0	1.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	4.1	1.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
28	---	---	---	---	---	---	1.1	0.0	0.0	1.0	0.0	0.0
29	---	---	---	---	---	---	1.1	0.0	1.0	1.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	1.0	1.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	1.0	1.0	---	0.0
TOTAL	0	---	---	---	---	0	2	9	21	27	6	0
MEAN	0.0	---	---	---	---	0.0	0.1	0.3	0.7	0.9	0.2	0.0
MAX	0.0	---	---	---	---	0.0	1.1	9.2	8.2	3.3	1.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	4	18	41	54	12	0
IRRIGATION YEAR 2002												
TOTAL	66	---	---	---	---	0	AC-FT	130				

13038360 BRAMWELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	0.0	3.7	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	0.0	4.8	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	3.2	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	2.5	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	3.7	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	7.9	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	7.7	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	4.8	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	1.5	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	2.6	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	9.3	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	3.9	7.7	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	2.6	5.7	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	6.8	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	6.1	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	5.6	0.0	0.0	0.0
22	---	---	---	---	---	---	3.4	0.0	5.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	3.9	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	13	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	16	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	16	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	14	0.0	---	0.0
TOTAL	0	---	---	---	---	0	3	7	157	40	0	0
MEAN	0.0	---	---	---	---	0.0	0.1	0.2	5.1	1.3	0.0	0.0
MAX	0.0	---	---	---	---	0.0	3.4	3.9	16	7.9	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	7	13	311	79	0	0
IRRIGATION YEAR 2002												
TOTAL												
206												
MEAN												
1												
AC-FT												
409												

13038362 ELLIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
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	12	0.0
2	0.0	---	---	---	---	---	0.0	0.0	0.0	0.0	12	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	13	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	12	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	7.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	6.9	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	12	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	9.4	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	8.7	0.0	0.0
10	---	---	---	---	---	---	0.0	6.7	0.0	7.0	0.0	0.0
11	---	---	---	---	---	---	0.0	11	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	12	0.0	7.4	0.0	0.0
13	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
14	---	---	---	---	---	---	0.0	11	0.0	2.7	0.0	0.0
15	---	---	---	---	---	---	11	12	2.2	0.0	0.0	0.0
16	---	---	---	---	---	---	9.9	12	11	0.0	0.0	0.0
17	---	---	---	---	---	---	8.9	11	13	0.0	0.0	0.0
18	---	---	---	---	---	---	9.2	11	12	0.0	0.0	0.0
19	---	---	---	---	---	---	9.5	11	11	0.0	0.0	0.0
20	---	---	---	---	---	---	9.7	11	7.2	0.0	0.0	0.0
21	---	---	---	---	---	---	9.3	0.2	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	8.9	0.0	7.3	0.0	0.0	0.0
23	---	---	---	---	---	---	9.4	0.0	12	0.0	0.0	0.0
24	---	---	---	---	---	---	9.9	0.0	12	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	9.2	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	96	120	97	65	56	0
MEAN	0.0	---	---	---	---	0.0	3.1	4.0	3.1	2.1	1.9	0.0
MAX	0.0	---	---	---	---	0.0	11	12	13	12	13	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	190	238	192	129	111	0
IRRIGATION YEAR 2002												
TOTAL												
434												
MEAN												
1												
AC-FT												
860												

13038388 MATTSON-CRAIG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.5	---	---	---	---	---	16	21	0.2	9.0	6.7	4.4
2	0.6	---	---	---	---	---	15	19	22	8.6	6.7	4.4
3	---	---	---	---	---	---	14	19	18	8.7	6.7	2.9
4	---	---	---	---	---	---	14	18	13	8.3	6.7	2.6
5	---	---	---	---	---	---	19	18	13	8.4	6.7	2.4
6	---	---	---	---	---	---	19	17	12	8.4	7.8	3.1
7	---	---	---	---	---	---	20	17	10	8.4	7.4	3.1
8	---	---	---	---	---	---	21	26	10	6.3	7.0	3.1
9	---	---	---	---	---	---	22	27	10	6.0	7.0	3.1
10	---	---	---	---	---	---	23	27	10	6.0	6.7	3.1
11	---	---	---	---	---	---	25	27	10	7.1	6.3	3.1
12	---	---	---	---	---	---	26	27	9.6	7.1	6.3	3.1
13	---	---	---	---	---	---	27	27	9.6	7.2	6.3	3.1
14	---	---	---	---	---	---	27	29	19	7.2	6.3	3.1
15	---	---	---	---	---	---	24	31	18	6.8	5.7	2.7
16	---	---	---	---	---	---	24	30	9.9	6.8	5.7	2.4
17	---	---	---	---	---	---	23	30	9.8	6.8	5.7	2.4
18	---	---	---	---	---	---	23	21	9.4	6.8	5.7	2.4
19	---	---	---	---	---	---	17	12	9.3	6.8	5.4	2.4
20	---	---	---	---	---	---	21	12	9.7	6.5	5.0	2.2
21	---	---	---	---	---	---	21	11	8.9	6.5	5.0	2.2
22	---	---	---	---	---	---	20	10	9.2	6.8	4.7	1.6
23	---	---	---	---	---	---	19	11	8.8	6.1	4.7	1.1
24	---	---	---	---	---	---	18	0.0	10	6.1	4.7	0.9
25	---	---	---	---	---	---	18	0.0	10	16	4.7	0.8
26	---	---	---	---	---	---	18	0.0	10	6.4	4.7	0.8
27	---	---	---	---	---	---	13	0.0	10	7.1	4.7	0.5
28	---	---	---	---	---	---	13	0.0	10	7.1	4.7	0.5
29	---	---	---	---	---	12	14	0.0	10	6.8	4.4	0.8
30	---	---	---	---	---	0.0	14	0.2	10	6.7	4.4	1.1
31	---	---	---	---	---	---	21	---	10	6.7	---	0.7
TOTAL	1	---	---	---	---	12	609	487	339	230	174	70
MEAN	0.6	---	---	---	---	6.0	20	16	11	7.4	5.8	2.3
MAX	0.6	---	---	---	---	12	27	31	22	16	7.8	4.4
MIN	0.5	---	---	---	---	0.0	13	0.0	0.2	6.0	4.4	0.5
AC-FT	2	---	---	---	---	24	1208	966	673	455	346	139
IRRIGATION YEAR 2002 TOTAL 1923 MEAN 5 AC-FT 3813												

1308392 SUNNYDELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	195	129	94	24	25
2	0.0	---	---	---	---	---	0.0	188	149	88	25	17
3	---	---	---	---	---	---	0.0	195	152	70	24	13
4	---	---	---	---	---	---	55	193	170	63	23	9.5
5	---	---	---	---	---	---	82	194	173	62	23	9.0
6	---	---	---	---	---	---	83	190	181	63	24	14
7	---	---	---	---	---	---	83	198	183	73	26	18
8	---	---	---	---	---	---	86	202	181	82	26	16
9	---	---	---	---	---	---	94	193	179	84	24	16
10	---	---	---	---	---	---	118	179	174	80	23	28
11	---	---	---	---	---	---	115	172	173	74	25	29
12	---	---	---	---	---	---	109	172	161	64	24	29
13	---	---	---	---	---	---	124	164	154	60	24	26
14	---	---	---	---	---	---	132	168	149	60	25	26
15	---	---	---	---	---	---	132	169	127	58	25	26
16	---	---	---	---	---	---	114	165	119	55	25	21
17	---	---	---	---	---	---	103	173	120	61	26	21
18	---	---	---	---	---	---	105	190	118	61	27	21
19	---	---	---	---	---	---	107	184	100	63	26	17
20	---	---	---	---	---	---	107	184	96	67	21	11
21	---	---	---	---	---	---	110	174	94	64	21	0.0
22	---	---	---	---	---	---	100	160	86	62	20	0.0
23	---	---	---	---	---	---	94	160	92	61	20	0.0
24	---	---	---	---	---	---	89	155	95	63	19	0.0
25	---	---	---	---	---	---	89	138	94	63	18	0.0
26	---	---	---	---	---	---	89	152	83	64	24	0.0
27	---	---	---	---	---	---	90	149	70	67	26	0.0
28	---	---	---	---	---	---	95	143	65	67	33	0.0
29	---	---	---	---	---	---	104	124	70	66	27	0.0
30	---	---	---	---	---	0.0	137	126	91	63	27	0.0
31	---	---	---	---	---	---	178	---	96	32	---	0.0
TOTAL	0	---	---	---	---	0	2924	5149	3924	2054	725	393
MEAN	0.0	---	---	---	---	0.0	94	172	127	66	24	13
MAX	0.0	---	---	---	---	0.0	178	202	183	94	33	29
MIN	0.0	---	---	---	---	0.0	0.0	124	65	32	18	0.0
AC-FT	0	---	---	---	---	0	5800	10213	7783	4074	1438	779
IRRIGATION YEAR 2002			TOTAL	15169	MEAN	42	AC-FT	30086				

13038393 B COVINGTON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.5	6.6	6.2	5.2	2.3
2	---	---	---	---	---	---	0.0	5.3	7.2	3.4	1.7	0.0
3	---	---	---	---	---	---	0.0	3.9	7.2	8.2	2.6	0.0
4	---	---	---	---	---	---	0.0	4.7	7.2	6.2	6.9	0.0
5	---	---	---	---	---	---	0.0	4.7	6.6	8.2	2.3	0.0
6	---	---	---	---	---	---	0.0	7.1	7.2	6.9	0.0	0.0
7	---	---	---	---	---	---	0.0	7.1	7.2	8.2	0.0	5.2
8	---	---	---	---	---	---	0.0	7.1	7.2	5.8	0.0	6.9
9	---	---	---	---	---	---	0.0	5.0	6.6	2.4	0.0	2.3
10	---	---	---	---	---	---	0.0	4.7	7.2	8.2	0.0	0.0
11	---	---	---	---	---	---	0.0	7.1	6.9	7.2	0.0	0.0
12	---	---	---	---	---	---	0.0	7.1	7.2	2.1	0.0	0.0
13	---	---	---	---	---	---	0.0	4.4	6.9	8.2	0.0	0.0
14	---	---	---	---	---	---	0.0	4.7	7.2	8.2	0.0	0.0
15	---	---	---	---	---	---	0.0	4.7	6.6	2.8	0.0	0.0
16	---	---	---	---	---	---	0.0	4.1	7.2	6.5	0.0	0.0
17	---	---	---	---	---	---	0.0	4.7	6.6	5.2	0.0	0.0
18	---	---	---	---	---	---	0.0	7.1	7.2	8.2	0.0	0.0
19	---	---	---	---	---	---	0.0	7.1	6.6	5.5	0.0	0.0
20	---	---	---	---	---	---	0.0	7.1	6.6	2.8	0.0	0.0
21	---	---	---	---	---	---	0.0	7.1	7.2	1.0	0.0	0.0
22	---	---	---	---	---	---	0.0	7.1	7.2	8.2	0.0	0.0
23	---	---	---	---	---	---	0.0	7.1	5.4	5.5	0.0	0.0
24	---	---	---	---	---	---	0.0	5.9	6.0	2.8	2.3	0.0
25	---	---	---	---	---	---	0.0	7.1	7.2	0.7	6.1	0.0
26	---	---	---	---	---	---	0.0	7.1	6.6	6.9	0.9	0.0
27	---	---	---	---	---	---	0.0	5.0	7.2	8.2	1.2	0.0
28	---	---	---	---	---	---	0.0	5.9	5.4	2.4	3.5	0.0
29	---	---	---	---	---	---	0.0	7.1	7.2	1.0	4.6	0.0
30	---	---	---	---	---	---	0.0	7.1	2.4	6.9	0.9	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	---	0	176	201	164	38	17
MEAN	0.0	---	---	---	---	---	0.0	5.9	6.5	5.3	1.3	0.5
MAX	0.0	---	---	---	---	---	0.0	7.1	7.2	8.2	6.9	6.9
MIN	0.0	---	---	---	---	---	0.0	1.5	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	0	349	399	325	76	33
IRRIGATION YEAR 2002												
TOTAL	596	2	AC-FT	1181								

13038426 LENROOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	159	177	100	98	28
2	0.0	---	---	---	---	---	0.0	192	212	105	98	23
3	---	---	---	---	---	---	1.0	175	219	103	98	14
4	---	---	---	---	---	---	13	144	209	96	104	12
5	---	---	---	---	---	---	13	157	195	89	100	12
6	---	---	---	---	---	---	18	162	158	83	93	13
7	---	---	---	---	---	---	54	167	152	75	90	13
8	---	---	---	---	---	---	79	110	142	95	85	13
9	---	---	---	---	---	---	75	70	133	115	59	13
10	---	---	---	---	---	---	94	41	117	117	51	13
11	---	---	---	---	---	---	120	54	121	115	49	12
12	---	---	---	---	---	---	112	87	161	130	49	13
13	---	---	---	---	---	---	120	73	177	133	48	11
14	---	---	---	---	---	---	125	110	164	133	46	10
15	---	---	---	---	---	---	126	118	144	104	45	10
16	---	---	---	---	---	---	139	121	139	95	44	8.3
17	---	---	---	---	---	---	111	140	138	95	43	4.4
18	---	---	---	---	---	---	100	172	135	94	44	2.3
19	---	---	---	---	---	---	80	161	144	95	41	1.1
20	---	---	---	---	---	---	65	138	151	97	37	0.0
21	---	---	---	---	---	---	56	88	153	85	34	1.0
22	---	---	---	---	---	---	62	77	141	89	31	1.0
23	---	---	---	---	---	---	18	68	156	90	31	1.0
24	---	---	---	---	---	---	16	66	160	89	31	1.0
25	---	---	---	---	---	---	16	108	160	88	30	1.0
26	---	---	---	---	---	---	15	110	135	72	30	1.0
27	---	---	---	---	---	---	15	97	74	87	29	1.0
28	---	---	---	---	---	---	16	96	37	99	29	1.0
29	---	---	---	---	---	---	18	97	54	99	29	1.0
30	---	---	---	---	---	0.0	94	115	59	97	28	1.0
31	---	---	---	---	---	---	129	---	81	98	---	1.0
TOTAL	0	---	---	---	---	0	1900	3473	4398	3062	1624	237
MEAN	0.0	---	---	---	---	0.0	61	116	142	99	54	7.6
MAX	0.0	---	---	---	---	0.0	139	192	219	133	104	28
MIN	0.0	---	---	---	---	0.0	0.0	41	37	72	28	0.0
AC-FT	0	---	---	---	---	0	3769	6889	8723	6073	3221	470
IRRIGATION YEAR 2002 TOTAL 14694 MEAN 40 AC-FT 29145												

13038431 REID CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	168	130	130	130	64
2	0.0	---	---	---	---	---	0.0	174	148	137	130	64
3	---	---	---	---	---	---	0.0	180	151	137	130	64
4	---	---	---	---	---	---	0.0	177	158	126	123	64
5	---	---	---	---	---	---	0.0	173	165	123	123	64
6	---	---	---	---	---	---	70	173	151	123	123	64
7	---	---	---	---	---	---	84	177	144	151	117	64
8	---	---	---	---	---	---	98	174	144	151	98	62
9	---	---	---	---	---	---	123	180	144	151	98	64
10	---	---	---	---	---	---	137	188	151	151	98	64
11	---	---	---	---	---	---	154	158	158	151	96	64
12	---	---	---	---	---	---	158	137	177	151	96	64
13	---	---	---	---	---	---	158	151	173	144	55	64
14	---	---	---	---	---	---	165	158	165	137	41	64
15	---	---	---	---	---	---	180	158	173	137	41	64
16	---	---	---	---	---	---	180	158	173	137	41	64
17	---	---	---	---	---	---	196	158	162	137	55	62
18	---	---	---	---	---	---	196	151	165	137	64	59
19	---	---	---	---	---	---	173	151	165	137	64	59
20	---	---	---	---	---	---	165	148	162	117	59	64
21	---	---	---	---	---	---	165	158	151	117	59	64
22	---	---	---	---	---	---	151	155	149	117	59	64
23	---	---	---	---	---	---	151	154	144	117	59	64
24	---	---	---	---	---	---	144	151	137	117	59	64
25	---	---	---	---	---	---	130	158	137	121	59	64
26	---	---	---	---	---	---	142	159	137	121	59	64
27	---	---	---	---	---	---	137	165	130	137	62	64
28	---	---	---	---	---	---	137	144	119	137	62	64
29	---	---	---	---	---	---	137	129	117	137	62	64
30	---	---	---	---	---	0.0	144	148	110	137	62	64
31	---	---	---	---	---	---	137	---	117	137	---	8.0
TOTAL	0	---	---	---	---	0	3812	4813	4607	4160	2384	1914
MEAN	0.0	---	---	---	---	0.0	123	160	149	134	79	62
MAX	0.0	---	---	---	---	0.0	196	188	177	151	130	64
MIN	0.0	---	---	---	---	0.0	0.0	129	110	117	41	8.0
AC-FT	0	---	---	---	---	0	7561	9547	9138	8251	4729	3796
IRRIGATION YEAR 2002												
TOTAL												
21690												
MEAN												
59												
AC-FT												
43022												

13038434 TEXAS & LIBERTY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	262	234	202	173	100
2	0.0	---	---	---	---	---	0.0	259	226	187	173	95
3	---	---	---	---	---	---	0.0	259	234	180	173	95
4	---	---	---	---	---	---	0.0	242	234	170	170	95
5	---	---	---	---	---	---	0.0	234	226	165	170	95
6	---	---	---	---	---	---	138	234	237	158	158	95
7	---	---	---	---	---	---	151	242	231	195	151	95
8	---	---	---	---	---	---	165	245	226	195	138	92
9	---	---	---	---	---	---	187	250	202	187	138	92
10	---	---	---	---	---	---	218	242	199	187	138	95
11	---	---	---	---	---	---	234	250	202	195	125	95
12	---	---	---	---	---	---	250	267	250	195	129	95
13	---	---	---	---	---	---	242	250	309	173	151	92
14	---	---	---	---	---	---	267	234	250	173	131	92
15	---	---	---	---	---	---	284	234	234	173	125	91
16	---	---	---	---	---	---	284	234	234	173	119	89
17	---	---	---	---	---	---	293	234	250	173	106	89
18	---	---	---	---	---	---	293	234	210	173	106	89
19	---	---	---	---	---	---	254	234	218	180	100	89
20	---	---	---	---	---	---	250	234	218	187	100	89
21	---	---	---	---	---	---	218	234	210	187	100	89
22	---	---	---	---	---	---	202	226	218	180	98	89
23	---	---	---	---	---	---	180	218	210	195	95	89
24	---	---	---	---	---	---	180	218	210	195	100	87
25	---	---	---	---	---	---	180	226	202	195	100	83
26	---	---	---	---	---	---	173	226	202	195	100	83
27	---	---	---	---	---	---	173	226	187	195	100	92
28	---	---	---	---	---	---	165	250	173	187	98	92
29	---	---	---	---	---	---	165	240	173	187	98	91
30	---	---	---	---	---	0.0	202	234	165	187	98	89
31	---	---	---	---	---	---	187	---	180	187	---	0.0
TOTAL	0	---	---	---	---	0	5535	7172	6754	5711	3761	2743
MEAN	0.0	---	---	---	---	0.0	179	239	218	184	125	88
MAX	0.0	---	---	---	---	0.0	293	267	309	202	173	100
MIN	0.0	---	---	---	---	0.0	0.0	218	165	158	95	0.0
AC-FT	0	---	---	---	---	0	10979	14226	13397	11328	7460	5441
IRRIGATION YEAR 2002 TOTAL 31676 MEAN 87 AC-FT 62829												

13038435 BANNOCK JIM SLOUGH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	19	21	11	16	0.0	0.0
2	0.0	---	---	---	---	---	20	19	5.9	10	0.0	0.0
3	---	---	---	---	---	---	21	17	6.8	8.1	0.0	0.0
4	---	---	---	---	---	---	21	13	7.9	14	0.0	0.0
5	---	---	---	---	---	---	18	9.7	12	14	0.0	0.0
6	---	---	---	---	---	---	18	1.8	12	15	0.0	0.0
7	---	---	---	---	---	---	16	0.0	12	14	0.0	0.0
8	---	---	---	---	---	---	14	1.7	12	13	0.0	0.0
9	---	---	---	---	---	---	16	12	11	14	0.0	0.0
10	---	---	---	---	---	---	16	19	5.6	13	0.0	0.0
11	---	---	---	---	---	---	14	20	9.8	13	0.0	0.0
12	---	---	---	---	---	---	14	14	14	13	0.0	0.0
13	---	---	---	---	---	---	16	15	16	13	0.0	0.0
14	---	---	---	---	---	---	22	16	14	13	0.0	0.0
15	---	---	---	---	---	---	17	17	12	14	0.0	0.0
16	---	---	---	---	---	---	17	18	15	15	0.0	0.0
17	---	---	---	---	---	---	14	21	17	15	0.0	0.0
18	---	---	---	---	---	---	17	24	15	15	0.0	0.0
19	---	---	---	---	---	---	17	18	13	13	0.0	0.0
20	---	---	---	---	---	---	17	19	12	8.3	0.0	0.0
21	---	---	---	---	---	---	17	19	13	9.4	0.0	0.0
22	---	---	---	---	---	---	18	15	12	10	0.0	0.0
23	---	---	---	---	---	---	18	16	14	7.2	0.0	0.0
24	---	---	---	---	---	---	18	18	13	8.3	0.0	0.0
25	---	---	---	---	---	---	18	12	14	9.4	0.0	0.0
26	---	---	---	---	---	---	17	7.7	14	9.4	0.0	0.0
27	---	---	---	---	---	---	18	14	13	8.3	0.0	0.0
28	---	---	---	---	---	---	18	9.1	15	10	0.0	0.0
29	---	---	---	---	---	---	17	10	16	9.4	0.0	0.0
30	---	---	---	---	---	0.0	19	10	16	13	0.0	0.0
31	---	---	---	---	---	---	21	---	15	0.0	---	0.0
TOTAL	0	---	---	---	---	0	543	427	389	358	0	0
MEAN	0.0	---	---	---	---	0.0	18	14	13	12	0.0	0.0
MAX	0.0	---	---	---	---	0.0	22	24	17	16	0.0	0.0
MIN	0.0	---	---	---	---	0.0	14	0.0	5.6	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	1077	847	772	710	0	0
IRRIGATION YEAR 2002		TOTAL	1717	MEAN	5	AC-FT	3405					

13038436 HILL PETTINGER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	2.2	11	0.0	2.5	0.9	0.0
2	0.0	---	---	---	---	---	2.2	9.8	4.3	3.1	1.3	0.0
3	---	---	---	---	---	---	2.3	9.8	4.0	3.2	1.3	0.0
4	---	---	---	---	---	---	2.3	7.8	3.9	3.9	0.9	0.0
5	---	---	---	---	---	---	1.8	8.3	4.3	2.6	0.7	0.0
6	---	---	---	---	---	---	1.8	13	2.7	1.3	0.0	0.0
7	---	---	---	---	---	---	1.8	13	3.6	1.5	0.0	0.0
8	---	---	---	---	---	---	1.8	16	3.0	2.0	0.0	0.0
9	---	---	---	---	---	---	1.4	10	3.5	2.0	0.0	0.0
10	---	---	---	---	---	---	2.4	7.0	3.6	1.1	0.0	0.0
11	---	---	---	---	---	---	12	8.3	3.2	1.1	0.0	0.0
12	---	---	---	---	---	---	10	5.5	3.6	1.1	0.0	0.0
13	---	---	---	---	---	---	8.1	5.5	3.2	2.4	0.0	0.0
14	---	---	---	---	---	---	11	4.6	3.7	2.4	1.2	0.0
15	---	---	---	---	---	---	9.2	4.6	3.5	2.4	0.0	0.0
16	---	---	---	---	---	---	9.2	4.6	3.5	2.5	0.0	0.0
17	---	---	---	---	---	---	9.5	4.6	3.5	2.5	0.0	0.0
18	---	---	---	---	---	---	9.5	5.7	2.3	2.2	0.0	0.0
19	---	---	---	---	---	---	9.5	4.0	3.1	2.2	0.0	0.0
20	---	---	---	---	---	---	9.8	4.6	3.1	1.4	0.0	0.0
21	---	---	---	---	---	---	9.8	4.6	2.6	1.2	0.0	0.0
22	---	---	---	---	---	---	9.8	5.1	2.7	1.1	0.0	0.0
23	---	---	---	---	---	---	11	0.0	2.7	1.3	0.0	0.0
24	---	---	---	---	---	---	11	0.0	3.0	1.3	0.0	0.0
25	---	---	---	---	---	---	11	9.2	2.7	1.1	0.0	0.0
26	---	---	---	---	---	---	10	9.1	2.6	1.3	0.0	0.0
27	---	---	---	---	---	---	9.8	9.1	2.6	1.2	0.0	0.0
28	---	---	---	---	---	---	9.1	9.8	2.0	1.4	0.0	0.0
29	---	---	---	---	---	---	11	0.0	2.3	1.4	0.0	0.0
30	---	---	---	---	---	0.0	11	0.0	2.0	1.6	0.0	0.0
31	---	---	---	---	---	---	9.8	---	1.7	1.4	---	0.0
TOTAL	0	---	---	---	---	0	230	205	92	58	6	0
MEAN	0.0	---	---	---	---	0.0	7.4	6.8	3.0	1.9	0.2	0.0
MAX	0.0	---	---	---	---	0.0	12	16	4.3	3.9	1.3	0.0
MIN	0.0	---	---	---	---	0.0	1.4	0.0	0.0	1.1	0.0	0.0
AC-FT	0	---	---	---	---	0	456	406	183	114	12	0
IRRIGATION YEAR 2002												
TOTAL												
591 MEAN 2 AC-FT 1172												

13038437 NELSON COREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	7.4	6.4	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	7.0	5.6	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	5.6	5.6	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	6.5	5.6	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	7.5	5.6	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	7.6	5.6	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	7.6	5.6	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	6.7	5.6	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	7.7	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	6.8	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	7.8	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	7.2	6.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	7.2	6.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	9.2	8.0	0.0	0.0	0.0
15	---	---	---	---	---	---	6.9	7.2	8.0	0.0	0.0	0.0
16	---	---	---	---	---	---	7.2	8.2	8.1	0.0	0.0	0.0
17	---	---	---	---	---	---	7.2	7.2	8.2	0.0	0.0	0.0
18	---	---	---	---	---	---	7.2	7.2	8.3	0.0	0.0	0.0
19	---	---	---	---	---	---	7.2	7.2	7.4	7.4	0.0	0.0
20	---	---	---	---	---	---	7.2	0.0	5.6	6.5	0.0	0.0
21	---	---	---	---	---	---	7.2	0.0	6.6	6.5	0.0	0.0
22	---	---	---	---	---	---	8.2	0.0	6.6	6.5	0.0	0.0
23	---	---	---	---	---	---	3.9	0.0	6.7	6.5	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	7.7	6.5	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	5.1	6.5	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	6.0	6.5	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	6.6	6.5	0.0	0.0
28	---	---	---	---	---	---	0.0	8.2	5.3	6.5	0.0	0.0
29	---	---	---	---	---	---	0.0	8.2	6.2	6.5	0.0	0.0
30	---	---	---	---	---	0.0	0.0	7.3	5.4	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.5	0.0	---	0.0
TOTAL	0	---	---	---	---	0	62	84	212	118	0	0
MEAN	0.0	---	---	---	---	0.0	2.0	2.8	6.8	3.8	0.0	0.0
MAX	0.0	---	---	---	---	0.0	8.2	9.2	8.3	7.4	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	5.1	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	123	167	420	234	0	0
IRRIGATION YEAR 2002 TOTAL 476 MEAN 1 AC-FT 944												

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 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	2.0	9.3	20	7.5	4.9	1.4
2	0.0	---	---	---	---	---	2.0	11	21	7.3	5.0	1.4
3	---	---	---	---	---	---	2.6	12	18	6.5	4.9	1.4
4	---	---	---	---	---	---	2.8	16	15	6.5	6.4	1.4
5	---	---	---	---	---	---	2.7	16	15	6.6	4.8	1.4
6	---	---	---	---	---	---	2.7	19	13	7.8	6.7	1.4
7	---	---	---	---	---	---	5.3	26	16	8.6	4.7	1.4
8	---	---	---	---	---	---	5.0	21	17	6.5	4.7	1.4
9	---	---	---	---	---	---	4.7	22	14	6.7	4.2	1.4
10	---	---	---	---	---	---	5.7	27	21	6.4	6.1	1.4
11	---	---	---	---	---	---	6.6	26	20	6.3	2.4	1.0
12	---	---	---	---	---	---	8.3	24	21	8.1	2.5	1.0
13	---	---	---	---	---	---	8.9	16	22	14	2.5	1.0
14	---	---	---	---	---	---	15	22	16	13	2.5	1.0
15	---	---	---	---	---	0.4	13	20	24	8.2	2.4	1.0
16	---	---	---	---	---	0.4	14	22	25	8.6	2.6	1.0
17	---	---	---	---	---	0.4	12	24	28	6.3	3.6	1.0
18	---	---	---	---	---	0.4	12	23	30	8.3	4.0	1.0
19	---	---	---	---	---	0.4	14	17	26	7.2	2.4	1.0
20	---	---	---	---	---	0.4	12	16	26	9.8	2.4	1.0
21	---	---	---	---	---	0.4	12	13	26	11	2.4	1.0
22	---	---	---	---	---	0.4	13	11	22	13	1.4	1.0
23	---	---	---	---	---	0.4	16	11	20	7.3	1.6	1.0
24	---	---	---	---	---	0.4	18	15	17	8.2	1.7	1.0
25	---	---	---	---	---	0.4	16	20	18	8.6	1.7	1.0
26	---	---	---	---	---	0.4	19	25	14	7.8	1.7	1.0
27	---	---	---	---	---	0.4	13	27	11	7.6	1.5	1.0
28	---	---	---	---	---	1.0	11	23	11	8.9	1.5	1.0
29	---	---	---	---	---	1.0	10	18	10	13	1.4	1.0
30	---	---	---	---	---	1.0	9.7	21	12	8.5	1.4	1.0
31	---	---	---	---	---	---	9.0	---	6.1	6.1	---	1.0
TOTAL	0	---	---	---	---	8	297	570	571	259	96	35
MEAN	0.0	---	---	---	---	0.5	9.6	19	18	8.4	3.2	1.1
MAX	0.0	---	---	---	---	1.0	19	27	30	14	6.7	1.4
MIN	0.0	---	---	---	---	0.4	2.0	9.3	6.1	6.1	1.4	1.0
AC-FT	0	---	---	---	---	16	588	1130	1133	514	190	69
IRRIGATION YEAR 2002												
TOTAL	1835	1835	1835	1835	1835	1835	1835	1835	1835	1835	1835	1835
MEAN	5	5	5	5	5	5	5	5	5	5	5	5
AC-FT	3640	3640	3640	3640	3640	3640	3640	3640	3640	3640	3640	3640

13038502 TOTAL DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.5	---	---	---	---	---	92	5813	5923	3555	3092	2101
2	0.6	---	---	---	---	---	91	5827	6021	3497	3080	1978
3	---	---	---	---	---	---	91	5841	6143	3436	3043	1875
4	---	---	---	---	---	---	476	5863	6195	3393	2947	1682
5	---	---	---	---	---	---	540	6031	6173	3388	2904	1549
6	---	---	---	---	---	---	1347	6079	6164	3409	2797	1340
7	---	---	---	---	---	---	2146	6186	6092	3492	2727	1345
8	---	---	---	---	---	---	2637	6095	6048	3594	2632	1305
9	---	---	---	---	---	---	2945	5874	5984	3777	2608	1310
10	---	---	---	---	---	---	3483	5670	5962	3797	2603	1305
11	---	---	---	---	---	---	4095	5646	5974	3765	2633	1128
12	---	---	---	---	---	---	4336	5685	6095	3770	2751	856
13	---	---	---	---	---	---	4623	5721	6164	3720	2685	845
14	---	---	---	---	---	---	4931	5845	5993	3732	2643	843
15	---	---	---	---	---	0.4	4992	5882	5934	3665	2600	839
16	---	---	---	---	---	0.4	5036	5866	5820	3478	2579	829
17	---	---	---	---	---	0.4	5022	5933	5673	3403	2570	831
18	---	---	---	---	---	0.4	5028	6008	5603	3407	2456	801
19	---	---	---	---	---	0.4	4975	5934	5538	3426	2377	681
20	---	---	---	---	---	0.4	5162	5854	5328	3288	2315	674
21	---	---	---	---	---	0.4	5311	5747	5203	3097	2280	664
22	---	---	---	---	---	5.4	5089	5613	5166	3056	2257	656
23	---	---	---	---	---	10	4754	5525	5107	3074	2274	648
24	---	---	---	---	---	10	4605	5473	5064	3050	2272	637
25	---	---	---	---	---	15	4535	5449	5071	3044	2283	619
26	---	---	---	---	---	15	4543	5613	5023	2975	2275	619
27	---	---	---	---	---	20	4546	5673	4847	3069	2241	624
28	---	---	---	---	---	21	4640	5736	4339	3107	2228	624
29	---	---	---	---	---	35	4942	5712	4272	3145	2202	538
30	---	---	---	---	---	24	5310	5789	3915	3155	2150	418
31	---	---	---	---	---	---	5546	---	3729	3103	---	49
TOTAL	2	---	---	---	---	160	115867	173984	170563	104865	76502	30213
MEAN	1.1	---	---	---	---	10	3738	5799	5502	3383	2550	975
MAX	1.5	---	---	---	---	35	5546	6186	6195	3797	3092	2101
MIN	0.6	---	---	---	---	0.4	91	5449	3729	2975	2150	49
AC-FT	4	---	---	---	---	318	229823	345098	338312	207999	151741	59928

IRRIGATION YEAR 2002 TOTAL 672157 MEAN 1842 AC-FT 1333223

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 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.2	15	8.5	1.7	0.0
2	---	---	---	---	---	---	0.0	0.2	15	7.8	1.7	0.0
3	---	---	---	---	---	---	0.0	0.4	16	5.8	1.7	0.0
4	---	---	---	---	---	---	0.0	0.4	16	5.0	1.7	0.0
5	---	---	---	---	---	---	0.0	0.4	19	5.0	1.7	0.0
6	---	---	---	---	---	---	0.0	0.4	17	5.2	1.7	0.0
7	---	---	---	---	---	---	0.0	0.4	16	8.2	1.7	0.0
8	---	---	---	---	---	---	0.0	0.4	18	8.1	1.7	0.0
9	---	---	---	---	---	---	0.0	0.4	17	6.9	1.7	0.0
10	---	---	---	---	---	---	0.0	0.7	13	4.9	1.7	0.0
11	---	---	---	---	---	---	0.0	0.7	12	5.6	0.8	0.0
12	---	---	---	---	---	---	0.0	0.7	12	5.6	0.1	0.0
13	---	---	---	---	---	---	0.0	0.7	12	5.6	0.1	0.0
14	---	---	---	---	---	---	0.0	2.7	12	6.5	0.1	0.0
15	---	---	---	---	---	---	0.0	4.1	13	7.4	0.1	0.0
16	---	---	---	---	---	---	0.0	8.1	9.9	6.4	0.1	0.0
17	---	---	---	---	---	---	0.0	9.7	10	4.8	0.1	0.0
18	---	---	---	---	---	---	0.0	13	8.4	3.6	0.1	0.0
19	---	---	---	---	---	---	0.0	14	9.4	3.7	0.1	0.0
20	---	---	---	---	---	---	0.0	14	8.4	4.8	1.0	0.0
21	---	---	---	---	---	---	0.0	15	8.4	5.6	1.9	0.0
22	---	---	---	---	---	---	0.0	14	8.0	5.8	1.9	0.0
23	---	---	---	---	---	---	0.0	14	9.4	4.8	0.1	0.0
24	---	---	---	---	---	---	0.0	14	9.8	5.1	0.1	0.0
25	---	---	---	---	---	---	0.0	15	10	4.8	0.1	0.0
26	---	---	---	---	---	---	0.0	16	11	4.2	0.0	0.0
27	---	---	---	---	---	---	0.0	16	10	2.8	1.1	0.0
28	---	---	---	---	---	---	0.0	18	6.6	3.1	3.1	0.0
29	---	---	---	---	---	---	0.0	16	6.1	1.9	3.2	0.0
30	---	---	---	---	---	---	0.0	13	6.9	1.7	1.3	0.0
31	---	---	---	---	---	---	0.0	---	9.8	1.7	---	0.0
TOTAL	0	---	---	---	---	---	0	223	365	161	32	0
MEAN	0.0	---	---	---	---	---	0.0	7.4	12	5.2	1.1	0.0
MAX	0.0	---	---	---	---	---	0.0	18	19	8.5	3.2	0.0
MIN	0.0	---	---	---	---	---	0.0	0.2	6.1	1.7	0.0	0.0
AC-FT	0	---	---	---	---	---	0	443	724	319	64	0
IRRIGATION YEAR 2002												
TOTAL 781 MEAN 2 AC-FT 1549												

13046025 TOTAL DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.2	15	8.5	1.7	0.0
2	---	---	---	---	---	---	0.0	0.2	15	7.8	1.7	0.0
3	---	---	---	---	---	---	0.0	0.4	16	5.8	1.7	0.0
4	---	---	---	---	---	---	0.0	0.4	16	5.0	1.7	0.0
5	---	---	---	---	---	---	0.0	0.4	19	5.0	1.7	0.0
6	---	---	---	---	---	---	0.0	0.4	17	5.2	1.7	0.0
7	---	---	---	---	---	---	0.0	0.4	16	8.2	1.7	0.0
8	---	---	---	---	---	---	0.0	0.4	18	8.1	1.7	0.0
9	---	---	---	---	---	---	0.0	0.4	17	6.9	1.7	0.0
10	---	---	---	---	---	---	0.0	0.7	13	4.9	1.7	0.0
11	---	---	---	---	---	---	0.0	0.7	12	5.6	0.8	0.0
12	---	---	---	---	---	---	0.0	0.7	12	5.6	0.1	0.0
13	---	---	---	---	---	---	0.0	0.7	12	5.6	0.1	0.0
14	---	---	---	---	---	---	0.0	2.7	12	6.5	0.1	0.0
15	---	---	---	---	---	---	0.0	4.1	13	7.4	0.1	0.0
16	---	---	---	---	---	---	0.0	8.1	9.9	6.4	0.1	0.0
17	---	---	---	---	---	---	0.0	9.7	10	4.8	0.1	0.0
18	---	---	---	---	---	---	0.0	13	8.4	3.6	0.1	0.0
19	---	---	---	---	---	---	0.0	14	9.4	3.7	0.1	0.0
20	---	---	---	---	---	---	0.0	14	8.4	4.8	1.0	0.0
21	---	---	---	---	---	---	0.0	15	8.4	5.6	1.9	0.0
22	---	---	---	---	---	---	0.0	14	8.0	5.8	1.9	0.0
23	---	---	---	---	---	---	0.0	14	9.4	4.8	0.1	0.0
24	---	---	---	---	---	---	0.0	14	9.8	5.1	0.1	0.0
25	---	---	---	---	---	---	0.0	15	10	4.8	0.1	0.0
26	---	---	---	---	---	---	0.0	16	11	4.2	0.0	0.0
27	---	---	---	---	---	---	0.0	16	10	2.8	1.1	0.0
28	---	---	---	---	---	---	0.0	18	6.6	3.1	3.1	0.0
29	---	---	---	---	---	---	0.0	16	6.1	1.9	3.2	0.0
30	---	---	---	---	---	---	0.0	13	6.9	1.7	1.3	0.0
31	---	---	---	---	---	---	0.0	---	9.8	1.7	---	0.0
TOTAL	0	---	---	---	---	---	0	223	365	161	32	0
MEAN	0.0	---	---	---	---	---	0.0	7.4	12	5.2	1.1	0.0
MAX	0.0	---	---	---	---	---	0.0	18	19	8.5	3.2	0.0
MIN	0.0	---	---	---	---	---	0.0	0.2	6.1	1.7	0.0	0.0
AC-FT	0	---	---	---	---	---	0	443	724	319	64	0
IRRIGATION YEAR 2002												
TOTAL												
781												
MEAN												
2												
AC-FT												
1549												

DIVERSIONS FROM HENRYS FORK
ASHTON TO ABOVE FALLS RIVER

13046310 DEWEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	1.0	---	---	---	---	26	21	1.5	2.4	0.0	0.0
2	0.0	1.0	---	---	---	4.0	26	23	1.5	2.4	0.0	0.0
3	1.0	1.0	---	---	---	4.0	25	22	1.5	2.4	0.0	0.0
4	1.0	1.0	---	---	---	4.0	25	22	1.5	2.4	0.0	0.0
5	1.0	1.0	---	---	---	2.8	25	23	1.5	2.6	0.0	0.0
6	2.0	---	---	---	---	5.7	1.8	22	1.6	2.9	0.0	0.0
7	2.0	---	---	---	---	5.7	13	15	1.6	2.3	0.0	0.0
8	2.0	---	---	---	---	5.7	19	14	3.0	0.0	0.0	0.0
9	2.0	---	---	---	---	7.1	19	15	2.8	0.0	0.0	0.0
10	2.0	---	---	---	---	7.3	21	15	2.8	0.0	0.0	0.0
11	2.0	---	---	---	---	7.3	21	14	2.6	0.0	0.0	0.0
12	2.0	---	---	---	---	11	21	14	2.6	0.0	0.0	0.0
13	2.0	---	---	---	---	11	21	14	1.3	0.0	0.0	0.0
14	2.0	---	---	---	---	11	22	13	0.2	0.0	0.0	0.0
15	2.0	---	---	---	---	13	22	13	0.2	0.0	0.0	0.0
16	2.0	---	---	---	---	13	21	13	0.4	0.0	0.0	0.0
17	2.0	---	---	---	---	13	21	13	0.3	0.0	0.0	0.0
18	2.0	---	---	---	---	13	20	13	2.7	0.0	0.0	0.0
19	2.0	---	---	---	---	14	20	13	3.0	0.0	0.0	0.0
20	6.0	---	---	---	---	14	21	13	3.0	0.0	0.0	0.0
21	6.0	---	---	---	---	14	21	8.3	3.0	0.0	0.0	0.0
22	6.0	---	---	---	---	14	22	3.1	1.1	0.0	0.0	1.1
23	6.0	---	---	---	---	22	22	3.9	3.1	0.0	0.0	4.5
24	6.0	---	---	---	---	22	22	4.3	2.1	0.0	0.0	6.4
25	6.0	---	---	---	---	22	21	3.9	1.6	0.0	0.0	8.6
26	6.0	---	---	---	---	22	21	3.9	1.4	0.0	0.0	8.6
27	6.0	---	---	---	---	22	21	3.9	1.4	0.0	0.0	8.1
28	4.0	---	---	---	---	26	21	3.9	1.4	0.0	0.0	8.1
29	2.0	---	---	---	---	26	22	1.5	1.2	0.0	0.0	9.3
30	1.0	---	---	---	---	26	21	1.5	1.6	0.0	0.0	11
31	---	---	---	---	---	---	21	---	2.3	0.0	---	0.0
TOTAL	86	5				383	646	363	56	17	0	66
MEAN	2.9	1.0				13	21	12	1.8	0.6	0.0	2.1
MAX	6.0	1.0				26	26	23	3.1	2.9	0.0	11
MIN	0.0	1.0				2.8	1.8	1.5	0.2	0.0	0.0	0.0
AC-FT	171	10				759	1281	720	111	35	0	130
IRRIGATION YEAR 2002			TOTAL	1622	MEAN	4	AC-FT	3216				

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 2001 TO OCTOBER 2002
 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	4.4	2.3	0.1
2	---	0.0	---	---	---	0.0	0.0	0.0	5.7	4.8	2.0	0.1
3	0.0	0.0	---	---	---	0.0	0.0	0.3	5.7	4.8	2.0	0.1
4	0.0	0.0	---	---	---	0.0	0.0	0.0	5.7	4.8	2.0	0.0
5	0.0	0.0	---	---	---	0.0	0.0	0.0	5.7	4.8	2.0	0.0
6	0.0	---	---	---	---	0.0	0.0	2.0	5.4	3.6	2.0	0.0
7	0.0	---	---	---	---	0.0	0.0	3.8	4.6	3.6	2.0	0.0
8	0.0	---	---	---	---	0.0	0.0	4.5	4.6	3.6	0.6	0.0
9	0.0	---	---	---	---	0.0	0.0	4.5	4.9	2.5	0.6	0.0
10	0.0	---	---	---	---	0.0	0.0	4.5	5.2	2.4	0.6	0.0
11	0.0	---	---	---	---	0.0	0.0	4.4	5.4	3.2	0.6	0.0
12	0.0	---	---	---	---	0.0	0.0	4.4	5.8	3.2	0.6	0.0
13	0.0	---	---	---	---	0.0	0.0	4.4	5.8	3.2	0.6	0.0
14	0.0	---	---	---	---	0.0	0.0	6.0	5.1	3.2	0.6	0.0
15	0.0	---	---	---	---	0.0	0.0	4.9	4.4	3.1	0.6	0.0
16	0.0	---	---	---	---	0.0	0.0	4.1	4.4	2.2	0.6	0.0
17	0.0	---	---	---	---	0.0	0.0	4.1	4.2	2.2	0.6	0.0
18	0.0	---	---	---	---	0.0	0.0	4.5	2.9	3.0	0.6	0.0
19	0.0	---	---	---	---	0.0	0.0	4.5	5.3	3.0	0.6	0.0
20	0.0	---	---	---	---	0.0	0.0	4.9	5.3	3.0	0.6	0.0
21	0.0	---	---	---	---	0.0	0.0	5.5	5.7	2.2	0.6	0.0
22	0.0	---	---	---	---	0.0	0.0	5.0	5.6	2.2	0.9	0.0
23	0.0	---	---	---	---	0.0	0.0	4.5	6.4	2.0	0.9	0.0
24	0.0	---	---	---	---	0.0	0.0	4.5	6.4	2.7	0.1	0.0
25	0.0	---	---	---	---	0.0	0.0	5.2	6.4	2.7	0.1	0.0
26	0.0	---	---	---	---	0.0	0.0	5.6	6.3	2.7	0.1	0.0
27	0.0	---	---	---	---	0.0	0.0	6.2	5.5	2.0	0.1	0.0
28	0.0	---	---	---	---	0.0	0.0	6.2	5.9	2.0	0.1	0.0
29	0.0	---	---	---	---	0.0	0.0	6.2	5.3	1.8	0.1	0.0
30	0.0	---	---	---	---	0.0	0.0	6.2	4.4	1.6	0.1	0.0
31	---	---	---	---	---	---	0.0	---	3.9	1.6	---	0.0
TOTAL	0	0	---	---	---	0	0	121	164	92	25	0
MEAN	0.0	0.0	---	---	---	0.0	0.0	4.0	5.3	3.0	0.8	0.0
MAX	0.0	0.0	---	---	---	0.0	0.0	6.2	6.4	4.8	2.3	0.1
MIN	0.0	0.0	---	---	---	0.0	0.0	0.0	2.9	1.6	0.1	0.0
AC-FT	0	0	---	---	---	0	0	240	324	183	50	1
IRRIGATION YEAR 2002												
TOTAL												
402												
MEAN												
1												
AC-FT												
797												

13046452 TOTAL DIVERSIONS, HENRYS FORK ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	1.0	---	---	---	---	26	21	7.1	6.8	2.3	0.1
2	---	1.0	---	---	---	4.0	26	22	7.2	7.2	2.0	0.1
3	1.0	1.0	---	---	---	4.0	25	23	7.2	7.2	2.0	0.1
4	1.0	1.0	---	---	---	4.0	25	22	7.2	7.2	2.0	0.0
5	1.0	1.0	---	---	---	2.8	25	23	7.2	7.4	2.0	0.0
6	2.0	---	---	---	---	5.7	1.8	24	7.0	6.5	2.0	0.0
7	2.0	---	---	---	---	5.7	13	19	6.2	5.9	2.0	0.0
8	2.0	---	---	---	---	5.7	19	19	7.6	3.6	0.6	0.0
9	2.0	---	---	---	---	7.1	19	20	7.7	2.5	0.6	0.0
10	2.0	---	---	---	---	7.3	21	20	8.0	2.4	0.6	0.0
11	2.0	---	---	---	---	7.3	21	18	8.0	3.2	0.6	0.0
12	2.0	---	---	---	---	11	21	18	8.4	3.2	0.6	0.0
13	2.0	---	---	---	---	11	21	18	7.1	3.2	0.6	0.0
14	2.0	---	---	---	---	11	22	19	5.3	3.2	0.6	0.0
15	2.0	---	---	---	---	13	22	18	4.6	3.1	0.6	0.0
16	2.0	---	---	---	---	13	21	17	4.8	2.2	0.6	0.0
17	2.0	---	---	---	---	13	21	17	4.5	2.2	0.6	0.0
18	2.0	---	---	---	---	13	20	18	5.6	3.0	0.6	0.0
19	2.0	---	---	---	---	14	20	18	8.3	3.0	0.6	0.0
20	6.0	---	---	---	---	14	21	18	8.3	3.0	0.6	0.0
21	6.0	---	---	---	---	14	21	14	8.7	2.2	0.6	0.0
22	6.0	---	---	---	---	14	22	8.1	6.7	2.2	0.9	1.1
23	6.0	---	---	---	---	22	22	8.4	9.5	2.0	0.9	4.5
24	6.0	---	---	---	---	22	22	8.8	8.5	2.7	0.1	6.4
25	6.0	---	---	---	---	22	21	9.1	8.0	2.7	0.1	8.6
26	6.0	---	---	---	---	22	21	9.5	7.7	2.7	0.1	8.6
27	6.0	---	---	---	---	22	21	10	6.9	2.0	0.1	8.1
28	4.0	---	---	---	---	26	21	10	7.3	2.0	0.1	8.1
29	2.0	---	---	---	---	26	22	7.7	6.5	1.8	0.1	9.3
30	1.0	---	---	---	---	26	21	7.7	6.0	1.6	0.1	11
31	---	---	---	---	---	---	21	---	6.2	1.6	---	0.0
TOTAL	86	5				383	646	484	219	109	25	66
MEAN	3.0	1.0				13	21	16	7.1	3.5	0.8	2.1
MAX	6.0	1.0				26	26	24	9.5	7.4	2.3	11
MIN	0.0	1.0				2.8	1.8	7.7	4.5	1.6	0.1	0.0
AC-FT	171	10				759	1281	960	435	217	50	131
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
2024												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
6 AC-FT 4013												

DIVERSIONS FROM FALLS RIVER

GRASSY LAKE TO SQUIRREL

13047305 YELLOWSTONE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	22	6.4	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	20	6.4	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	23	6.9	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	21	6.9	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	22	6.9	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	19	8.3	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	19	7.5	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	20	9.7	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	25	9.7	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	30	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	30	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	31	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	31	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	29	7.7	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	27	7.7	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	29	6.7	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	26	6.2	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	20	7.7	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	19	9.6	0.0	0.0
20	---	---	---	---	---	---	0.0	2.8	21	8.8	0.0	0.0
21	---	---	---	---	---	---	0.0	3.0	20	10	0.0	0.0
22	---	---	---	---	---	---	0.0	3.5	19	8.6	2.2	0.0
23	---	---	---	---	---	---	0.0	3.2	21	7.2	5.1	0.0
24	---	---	---	---	---	---	0.0	3.0	20	6.0	6.4	0.0
25	---	---	---	---	---	---	0.0	4.2	19	0.0	4.6	0.0
26	---	---	---	---	---	---	0.0	5.2	11	0.0	3.5	0.0
27	---	---	---	---	---	---	0.0	7.8	9.1	0.0	3.9	0.0
28	---	---	---	---	---	---	0.0	11	7.2	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	18	5.3	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	20	7.2	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	6.1	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	82	629	155	26	0
MEAN	0.0	---	---	---	---	0.0	0.0	2.7	20	5.0	0.9	0.0
MAX	0.0	---	---	---	---	0.0	0.0	20	31	10	6.4	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	5.3	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	162	1247	307	51	0
IRRIGATION YEAR 2002	TOTAL	891	MEAN	2	AC-FT	1767						

13047475 MARYSVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	15	122	84	0.0	30
2	---	---	---	---	---	---	0.0	0.0	116	86	0.0	15
3	---	---	---	---	---	---	0.0	0.0	122	93	0.0	22
4	---	---	---	---	---	---	0.0	0.0	122	88	0.0	22
5	---	---	---	---	---	---	0.0	0.0	131	84	0.0	22
6	---	---	---	---	---	---	0.0	5.0	138	84	0.0	22
7	---	---	---	---	---	---	0.0	5.0	137	84	0.0	22
8	---	---	---	---	---	---	0.0	11	138	84	0.0	22
9	---	---	---	---	---	---	0.0	11	137	84	0.0	22
10	---	---	---	---	---	---	0.0	11	137	77	0.0	22
11	---	---	---	---	---	---	0.0	11	137	63	0.0	22
12	---	---	---	---	---	---	0.0	12	137	63	0.0	22
13	---	---	---	---	---	---	0.0	12	137	71	0.0	22
14	---	---	---	---	---	---	0.0	15	137	79	0.0	15
15	---	---	---	---	---	---	0.0	26	137	84	18	7.8
16	---	---	---	---	---	---	0.0	54	138	76	49	0.0
17	---	---	---	---	---	---	0.0	67	132	74	48	0.0
18	---	---	---	---	---	---	0.0	75	127	72	47	0.0
19	---	---	---	---	---	---	0.0	91	123	72	47	0.0
20	---	---	---	---	---	---	0.0	101	109	30	47	0.0
21	---	---	---	---	---	---	0.0	101	95	0.0	47	0.0
22	---	---	---	---	---	---	0.0	101	84	0.0	41	0.0
23	---	---	---	---	---	---	0.0	101	87	0.0	36	0.0
24	---	---	---	---	---	---	0.0	101	98	0.0	35	0.0
25	---	---	---	---	---	---	0.0	101	108	20	35	0.0
26	---	---	---	---	---	---	0.0	106	105	62	35	0.0
27	---	---	---	---	---	---	0.0	118	98	62	35	0.0
28	---	---	---	---	---	---	0.0	124	96	60	35	0.0
29	---	---	---	---	---	---	0.0	123	84	60	35	0.0
30	---	---	---	---	---	---	0.0	124	84	47	35	0.0
31	---	---	---	---	---	---	0.0	---	84	0.0	---	0.0
TOTAL							0	1622	3637	1843	625	310
MEAN							0.0	54	117	59	21	10.0
MAX							0.0	124	138	93	49	30
MIN							0.0	0.0	84	0.0	0.0	0.0
AC-FT							0	3217	7214	3656	1240	614

IRRIGATION YEAR 2002 TOTAL 8037 MEAN 22 AC-FT 15940

13047502 MISCELLANEOUS DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	4.1	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	4.1	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	4.1	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	4.1	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	3.7	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	3.7	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	3.7	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	3.7	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	3.7	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	3.7	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	4.7	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	4.7	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	4.1	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	3.9	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	3.9	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	3.9	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	1.6	3.7	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	1.6	2.1	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	1.3	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	2.2	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	2.5	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	1.2	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	1.9	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	2.2	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	2.2	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	3.1	0.8	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	4.1	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	4.1	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	4.3	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	4.7	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	---	0	37	70	0	0	0
MEAN	0.0	---	---	---	---	---	0.0	1.2	2.3	0.0	0.0	0.0
MAX	0.0	---	---	---	---	---	0.0	4.7	4.7	0.0	0.0	0.0
MIN	0.0	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	0	73	140	0	0	0

IRRIGATION YEAR 2002 TOTAL 107 MEAN 0 AC-FT 213

13047502 TOTAL DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	15	148	90	0.0	30
2	---	---	---	---	---	---	0.0	0.0	140	92	0.0	15
3	---	---	---	---	---	---	0.0	0.0	149	100	0.0	22
4	---	---	---	---	---	---	0.0	0.0	147	95	0.0	22
5	---	---	---	---	---	---	0.0	0.0	157	91	0.0	22
6	---	---	---	---	---	---	0.0	5.0	161	92	0.0	22
7	---	---	---	---	---	---	0.0	5.0	160	92	0.0	22
8	---	---	---	---	---	---	0.0	11	162	94	0.0	22
9	---	---	---	---	---	---	0.0	11	166	94	0.0	22
10	---	---	---	---	---	---	0.0	11	171	77	0.0	22
11	---	---	---	---	---	---	0.0	11	172	63	0.0	22
12	---	---	---	---	---	---	0.0	12	173	63	0.0	22
13	---	---	---	---	---	---	0.0	12	172	71	0.0	22
14	---	---	---	---	---	---	0.0	15	170	87	0.0	15
15	---	---	---	---	---	---	0.0	26	168	92	18	7.8
16	---	---	---	---	---	---	0.0	54	171	83	49	0.0
17	---	---	---	---	---	---	0.0	69	162	80	48	0.0
18	---	---	---	---	---	---	0.0	77	149	80	47	0.0
19	---	---	---	---	---	---	0.0	92	142	82	47	0.0
20	---	---	---	---	---	---	0.0	106	130	39	47	0.0
21	---	---	---	---	---	---	0.0	107	115	10	47	0.0
22	---	---	---	---	---	---	0.0	106	103	8.6	43	0.0
23	---	---	---	---	---	---	0.0	106	108	7.2	41	0.0
24	---	---	---	---	---	---	0.0	106	118	6.0	41	0.0
25	---	---	---	---	---	---	0.0	107	127	20	40	0.0
26	---	---	---	---	---	---	0.0	114	117	62	39	0.0
27	---	---	---	---	---	---	0.0	130	107	62	39	0.0
28	---	---	---	---	---	---	0.0	139	103	60	35	0.0
29	---	---	---	---	---	---	0.0	145	89	60	35	0.0
30	---	---	---	---	---	---	0.0	149	91	47	35	0.0
31	---	---	---	---	---	---	0.0	---	90	0.0	---	0.0
TOTAL	0	---	---	---	---	---	0	1741	4336	1998	651	310
MEAN	0.0	---	---	---	---	---	0.0	58	140	64	22	10.0
MAX	0.0	---	---	---	---	---	0.0	149	173	100	49	30
MIN	0.0	---	---	---	---	---	0.0	0.0	89	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	0	3453	8601	3963	1291	614
IRRIGATION YEAR 2002 TOTAL 9035 MEAN 25 AC-FT 17921												

DIVERSIONS FROM FALLS RIVER
SQUIRREL TO CHESTER

13047575 FARMERS OWN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	60	35	0.0	13
2	0.0	---	---	---	---	---	0.0	0.0	54	35	0.0	13
3	---	---	---	---	---	---	0.0	0.0	54	34	0.0	13
4	---	---	---	---	---	---	0.0	0.0	56	23	0.0	13
5	---	---	---	---	---	---	0.0	0.0	47	17	0.0	13
6	---	---	---	---	---	---	0.0	34	54	0.0	0.0	13
7	---	---	---	---	---	---	0.0	34	55	0.0	0.0	13
8	---	---	---	---	---	---	0.0	33	56	23	0.0	13
9	---	---	---	---	---	---	0.0	34	55	23	0.0	13
10	---	---	---	---	---	---	0.0	35	55	23	0.0	13
11	---	---	---	---	---	---	0.0	35	52	23	0.0	13
12	---	---	---	---	---	---	0.0	34	53	23	0.0	13
13	---	---	---	---	---	---	0.0	38	55	23	0.0	13
14	---	---	---	---	---	---	0.0	39	52	23	0.0	13
15	---	---	---	---	---	---	0.0	43	50	30	17	13
16	---	---	---	---	---	---	0.0	43	57	29	19	13
17	---	---	---	---	---	---	0.0	44	49	33	19	13
18	---	---	---	---	---	---	0.0	51	52	33	19	13
19	---	---	---	---	---	---	0.0	57	47	33	24	13
20	---	---	---	---	---	---	0.0	66	48	33	23	13
21	---	---	---	---	---	---	0.0	64	47	0.0	23	13
22	---	---	---	---	---	---	0.0	62	45	0.0	21	13
23	---	---	---	---	---	---	0.0	54	41	0.0	18	13
24	---	---	---	---	---	---	0.0	51	37	0.0	18	13
25	---	---	---	---	---	---	0.0	50	38	0.0	18	13
26	---	---	---	---	---	---	0.0	55	38	0.0	18	13
27	---	---	---	---	---	---	0.0	58	37	18	17	13
28	---	---	---	---	---	---	0.0	55	36	21	15	13
29	---	---	---	---	---	---	0.0	53	35	20	14	13
30	---	---	---	---	---	0.0	0.0	56	35	20	13	13
31	---	---	---	---	---	---	0.0	---	34	20	---	13
TOTAL	0	---	---	---	---	0	0	1178	1484	595	296	403
MEAN	0.0	---	---	---	---	0.0	0.0	39	48	19	9.9	13
MAX	0.0	---	---	---	---	0.0	0.0	66	60	35	24	13
MIN	0.0	---	---	---	---	0.0	0.0	0.0	34	0.0	0.0	13
AC-FT	0	---	---	---	---	0	0	2337	2944	1180	587	799
IRRIGATION YEAR 2002			TOTAL	3956	MEAN	11	AC-FT	7846				

13047681 CONANT CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	20	4.2	0.0	0.8
2	0.0	---	---	---	---	---	0.0	0.0	21	4.8	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	17	4.5	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	7.5	5.5	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	24	6.6	0.0	0.8
6	---	---	---	---	---	---	0.0	0.0	13	7.0	0.0	0.7
7	---	---	---	---	---	---	0.0	0.0	16	3.2	0.0	0.7
8	---	---	---	---	---	---	0.0	0.0	17	3.2	0.0	0.7
9	---	---	---	---	---	---	0.0	0.0	11	3.1	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	6.2	3.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	9.9	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	17	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	17	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	16	6.7	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	23	6.6	0.8	0.0
17	---	---	---	---	---	---	0.0	0.0	23	6.6	1.8	0.0
18	---	---	---	---	---	---	0.0	0.0	7.8	6.6	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	7.2	6.6	0.0	0.0
20	---	---	---	---	---	---	0.0	7.0	24	6.6	0.0	0.0
21	---	---	---	---	---	---	0.0	7.0	11	5.5	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	3.1	1.8	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	4.4	0.9	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	6.6	0.9	0.0	0.0
25	---	---	---	---	---	---	0.0	2.7	6.5	0.9	0.0	0.0
26	---	---	---	---	---	---	0.0	12	5.4	0.8	0.0	0.0
27	---	---	---	---	---	---	0.0	11	5.0	3.5	0.0	0.0
28	---	---	---	---	---	---	0.0	14	3.4	3.8	0.0	0.0
29	---	---	---	---	---	---	0.0	22	2.1	3.8	0.0	0.0
30	---	---	---	---	---	0.0	0.0	21	3.1	3.5	1.2	0.0
31	---	---	---	---	---	---	0.0	---	4.9	3.5	---	0.0
TOTAL	0	---	---	---	---	0	0	97	368	114	4	4
MEAN	0.0	---	---	---	---	0.0	0.0	3.2	12	3.7	0.1	0.1
MAX	0.0	---	---	---	---	0.0	0.0	22	24	7.0	1.8	0.8
MIN	0.0	---	---	---	---	0.0	0.0	0.0	2.1	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	192	730	226	8	7
IRRIGATION YEAR 2002			TOTAL	586	MEAN	2	AC-FT	1162				

13047900 BOOM CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	6.5	3.2	3.3	0.0
2	0.0	---	---	---	---	---	0.0	0.0	9.1	4.0	3.1	0.0
3	---	---	---	---	---	---	0.0	0.0	7.6	2.8	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	8.6	2.8	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	6.5	2.5	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	7.4	5.1	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	7.4	2.8	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	6.6	2.6	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	6.8	3.3	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	6.5	3.3	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	6.8	3.3	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	6.6	1.8	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	6.7	3.6	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	6.7	2.9	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	5.1	4.3	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	5.1	5.5	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	7.3	1.2	0.0	0.0
18	---	---	---	---	---	---	0.0	2.5	3.0	1.2	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	4.2	0.0	2.6	0.0	0.0
21	---	---	---	---	---	---	0.0	7.8	0.0	4.0	0.0	0.0
22	---	---	---	---	---	---	0.0	6.8	0.0	3.8	0.0	0.0
23	---	---	---	---	---	---	0.0	6.8	3.7	3.5	0.0	0.0
24	---	---	---	---	---	---	0.0	6.7	4.1	3.8	0.0	0.0
25	---	---	---	---	---	---	0.0	6.9	5.4	3.8	0.0	0.0
26	---	---	---	---	---	---	0.0	6.5	4.5	2.6	0.0	0.0
27	---	---	---	---	---	---	0.0	5.8	4.4	2.2	0.0	0.0
28	---	---	---	---	---	---	0.0	5.4	4.4	1.7	0.0	0.0
29	---	---	---	---	---	---	0.0	3.1	3.2	4.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	3.1	3.9	3.6	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.6	3.3	---	0.0
TOTAL	0	---	---	---	---	0	0	66	157	95	6	0
MEAN	0.0	---	---	---	---	0.0	0.0	2.2	5.1	3.1	0.2	0.0
MAX	0.0	---	---	---	---	0.0	0.0	7.8	9.1	5.5	3.3	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	130	312	189	13	0
IRRIGATION YEAR 2002												
TOTAL												
325												
MEAN												
1												
AC-FT												
643												

13048050 LARRY ORME (ORME CANAL)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	3.4	0.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	3.4	1.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	3.7	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	3.0	1.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	3.8	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	3.4	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	2.9	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	2.7	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	2.5	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	3.4	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	3.4	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	3.4	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	13	36	2	0	0
MEAN	0.0	---	---	---	---	0.0	0.0	0.4	1.2	0.1	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	3.4	3.8	1.0	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	25	72	4	0	0
IRRIGATION YEAR 2002												
TOTAL												101
51												101
MEAN												0
AC-FT												0

13048475 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	76	106	88	84	54
2	0.0	---	---	---	---	---	0.0	74	105	37	84	55
3	---	---	---	---	---	---	0.0	71	102	104	84	53
4	---	---	---	---	---	---	0.0	65	69	99	84	55
5	---	---	---	---	---	---	0.0	61	38	97	83	55
6	---	---	---	---	---	---	0.0	59	105	81	83	54
7	---	---	---	---	---	---	0.0	72	108	81	4.0	53
8	---	---	---	---	---	---	0.0	89	109	81	0.0	53
9	---	---	---	---	---	---	0.0	94	109	81	0.0	40
10	---	---	---	---	---	---	0.0	94	110	82	0.0	20
11	---	---	---	---	---	---	0.0	93	110	82	0.0	1.0
12	---	---	---	---	---	---	0.0	90	110	82	0.0	1.0
13	---	---	---	---	---	---	0.0	99	110	82	0.0	1.0
14	---	---	---	---	---	---	0.0	101	111	80	0.0	1.0
15	---	---	---	---	---	---	0.0	101	111	79	0.0	1.0
16	---	---	---	---	---	---	0.0	101	111	80	0.0	1.0
17	---	---	---	---	---	---	0.0	102	114	79	0.0	1.0
18	---	---	---	---	---	---	0.0	98	113	81	0.0	1.0
19	---	---	---	---	---	---	0.0	98	116	81	0.0	1.0
20	---	---	---	---	---	---	0.0	98	108	81	0.0	1.0
21	---	---	---	---	---	---	6.8	95	104	82	0.0	1.0
22	---	---	---	---	---	---	8.6	100	104	82	0.0	1.0
23	---	---	---	---	---	---	6.2	102	104	82	0.0	1.0
24	---	---	---	---	---	---	2.0	104	96	82	0.0	0.0
25	---	---	---	---	---	---	54	103	96	81	0.0	0.0
26	---	---	---	---	---	---	54	115	91	81	0.0	0.0
27	---	---	---	---	---	---	54	119	93	80	51	0.0
28	---	---	---	---	---	---	54	115	93	81	86	0.0
29	---	---	---	---	---	---	56	109	82	83	86	0.0
30	---	---	---	---	---	0.0	56	109	82	83	86	0.0
31	---	---	---	---	---	---	80	---	82	83	---	0.0
TOTAL	0	---	---	---	---	0	432	2807	3102	2538	815	505
MEAN	0.0	---	---	---	---	0.0	14	94	100	82	27	16
MAX	0.0	---	---	---	---	0.0	80	119	116	104	86	55
MIN	0.0	---	---	---	---	0.0	0.0	59	38	37	0.0	0.0
AC-FT	0	---	---	---	---	0	856	5568	6153	5034	1617	1002
IRRIGATION YEAR 2002												
TOTAL												
10199												
MEAN												
28												
AC-FT												
20228												

13048560 FALL RIVER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	19	14	14	2.0	12	18	149	119	27	3.0	6.8
2	2.0	17	14	14	2.0	12	22	249	116	34	5.0	6.6
3	2.0	16	14	14	2.0	12	22	202	114	15	6.7	6.2
4	4.0	16	14	14	2.0	12	23	141	113	21	7.5	6.1
5	4.0	16	14	14	2.0	22	31	135	115	29	8.5	5.7
6	5.0	16	14	14	2.0	4.0	50	134	118	29	6.3	5.7
7	6.0	15	14	14	2.0	4.0	50	137	120	29	6.7	5.7
8	6.0	14	14	14	2.0	4.0	50	135	119	28	3.4	5.3
9	6.0	14	14	14	2.0	18	49	131	119	19	1.0	5.2
10	6.0	14	14	14	2.0	18	49	126	118	14	1.5	5.3
11	6.0	14	14	14	2.0	21	52	121	117	15	1.4	5.5
12	6.0	14	14	14	2.0	22	62	118	86	15	1.4	5.2
13	6.0	14	14	14	2.0	22	65	121	94	14	1.4	5.1
14	6.0	14	14	14	2.0	22	66	131	99	14	1.4	5.1
15	6.0	14	14	14	2.0	25	67	141	114	14	1.4	5.1
16	6.0	14	14	14	2.0	25	85	148	116	8.5	1.4	5.1
17	6.0	14	14	14	2.0	26	94	149	118	12	1.3	13
18	17	14	14	14	2.0	25	104	152	118	7.3	1.4	24
19	17	14	14	14	2.0	24	106	162	122	4.6	1.4	24
20	17	14	14	14	2.0	24	126	164	122	4.6	1.4	24
21	19	14	14	14	2.0	24	130	159	122	6.9	1.4	23
22	19	14	14	14	2.0	24	95	158	122	10	0.9	22
23	19	14	14	14	2.0	22	93	159	121	11	1.6	22
24	19	14	14	14	2.0	24	101	158	120	12	8.1	22
25	19	14	14	14	2.0	24	98	156	119	12	7.9	22
26	19	14	14	14	2.0	24	97	153	119	7.9	7.7	22
27	19	14	14	14	2.0	24	98	151	27	7.9	7.4	22
28	19	14	14	14	8.0	28	99	143	8.8	4.7	7.3	21
29	19	14	14	---	8.0	28	100	139	8.4	3.3	7.3	21
30	19	14	14	---	8.0	13	108	126	7.9	3.3	7.2	20
31	---	14	14	---	8.0	---	128	---	21	3.3	---	16
TOTAL	326	451	434	392	86	589	2338	4448	3073	436	120	408
MEAN	11	15	14	14	2.8	20	75	148	99	14	4.0	13
MAX	19	19	14	14	8.0	28	130	249	122	34	8.5	24
MIN	2.0	14	14	14	2.0	4.0	18	118	7.9	3.3	0.9	5.1
AC-FT	647	895	861	778	171	1168	4637	8823	6095	865	239	809
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
AC-FT												
36 AC-FT 25986												

13048705 CHESTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	2.0	4.0	4.0	0.0	0.0	40	85	8.0	1.0	0.4	0.4
2	1.0	2.0	4.0	4.0	0.0	0.0	40	81	7.0	1.0	0.4	0.4
3	1.0	2.0	4.0	4.0	0.0	0.0	41	78	6.0	1.0	0.4	0.5
4	1.0	2.0	4.0	4.0	0.0	0.0	40	71	6.0	1.0	0.4	0.3
5	1.0	2.0	4.0	4.0	0.0	23	50	67	6.0	1.0	0.5	0.3
6	1.0	2.0	4.0	4.0	0.0	23	50	64	5.0	1.0	0.4	0.3
7	3.0	2.0	4.0	4.0	0.0	23	69	66	5.0	1.0	0.5	0.3
8	4.0	2.0	4.0	4.0	0.0	23	63	69	5.0	1.0	0.5	0.3
9	4.0	2.0	4.0	4.0	0.0	23	64	69	5.0	1.0	0.5	17
10	4.0	2.0	4.0	4.0	0.0	23	60	59	5.0	1.0	0.7	12
11	4.0	2.0	4.0	4.0	0.0	24	61	55	13	1.0	0.4	7.0
12	1.0	6.0	4.0	4.0	0.0	24	63	59	13	1.0	0.5	7.0
13	1.0	6.0	4.0	4.0	0.0	24	64	55	12	1.0	0.5	6.7
14	1.0	6.0	4.0	4.0	0.0	24	76	56	12	1.0	0.5	6.4
15	2.0	6.0	4.0	4.0	0.0	27	78	80	12	1.0	0.5	6.1
16	2.0	6.0	4.0	4.0	0.0	27	78	80	12	1.0	0.5	6.7
17	2.0	6.0	4.0	4.0	0.0	27	78	81	13	1.0	0.4	6.4
18	2.0	6.0	4.0	4.0	0.0	26	59	83	13	1.0	0.4	6.1
19	2.0	5.0	4.0	4.0	0.0	24	59	93	13	1.0	0.4	6.1
20	1.0	4.0	4.0	4.0	0.0	24	91	85	14	4.0	0.5	11
21	1.0	4.0	4.0	4.0	0.0	24	106	77	14	6.0	0.5	11
22	2.0	4.0	4.0	4.0	0.0	24	106	74	14	8.0	0.4	13
23	2.0	4.0	4.0	4.0	0.0	2.0	83	74	14	8.0	0.4	15
24	2.0	4.0	4.0	4.0	0.0	2.0	80	16	14	6.1	0.4	16
25	2.0	4.0	4.0	4.0	0.0	2.0	63	14	4.0	6.1	0.4	16
26	2.0	4.0	4.0	4.0	0.0	2.0	64	14	4.0	6.1	0.3	16
27	2.0	4.0	4.0	4.0	0.0	2.0	64	59	4.0	3.1	0.4	15
28	2.0	4.0	4.0	4.0	0.0	19	53	47	4.0	0.4	0.4	15
29	2.0	4.0	4.0	---	0.0	19	68	49	4.0	0.5	0.4	15
30	2.0	4.0	4.0	---	0.0	30	72	49	3.0	0.4	0.4	15
31	---	4.0	4.0	---	0.0	---	78	---	4.0	0.4	---	13
TOTAL	58	117	124	112	0	515	2061	1909	268	68	13	261
MEAN	1.9	3.8	4.0	4.0	0.0	17	66	64	8.6	2.2	0.4	8.4
MAX	4.0	6.0	4.0	4.0	0.0	30	106	93	14	8.0	0.7	17
MIN	1.0	2.0	4.0	4.0	0.0	0.0	40	14	3.0	0.4	0.3	0.3
AC-FT	115	232	246	222	0	1022	4088	3787	532	135	26	518
IRRIGATION YEAR 2002	TOTAL	5507	15	AC-FT	10922							

13049008 MCBEE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.9	2.7	0.1	0.0	0.0
2	0.0	---	---	---	---	---	1.1	2.4	2.6	0.0	0.0	0.0
3	---	---	---	---	---	---	2.0	2.0	2.8	0.0	0.0	0.0
4	---	---	---	---	---	---	2.2	1.3	2.9	0.0	0.0	0.0
5	---	---	---	---	---	---	1.9	1.2	2.9	0.0	0.0	0.0
6	---	---	---	---	---	---	1.9	1.1	2.0	0.0	0.0	0.0
7	---	---	---	---	---	---	3.2	1.1	2.2	0.0	0.0	0.0
8	---	---	---	---	---	---	3.1	1.7	2.5	0.0	0.0	0.0
9	---	---	---	---	---	---	3.2	1.7	2.6	0.0	0.0	0.0
10	---	---	---	---	---	---	2.9	1.5	2.5	0.0	0.0	0.0
11	---	---	---	---	---	---	2.8	1.5	3.2	0.0	0.0	0.3
12	---	---	---	---	---	---	2.8	1.4	3.1	0.0	0.0	0.8
13	---	---	---	---	---	---	2.8	1.4	3.3	0.0	0.0	1.6
14	---	---	---	---	---	---	3.3	1.4	0.1	0.0	0.0	2.8
15	---	---	---	---	---	---	3.6	3.0	0.1	0.0	0.0	2.8
16	---	---	---	---	---	---	3.7	3.0	0.1	0.0	3.5	1.0
17	---	---	---	---	---	---	2.8	2.6	0.0	0.0	0.4	2.0
18	---	---	---	---	---	---	2.9	2.7	0.0	3.4	0.0	3.3
19	---	---	---	---	---	---	2.9	3.0	0.0	3.4	0.0	3.3
20	---	---	---	---	---	---	3.3	2.9	0.0	3.3	0.0	3.5
21	---	---	---	---	---	---	3.4	2.9	2.7	3.2	0.0	3.5
22	---	---	---	---	---	---	3.1	2.9	2.7	3.2	0.0	2.0
23	---	---	---	---	---	---	3.0	2.8	2.6	3.9	0.0	0.8
24	---	---	---	---	---	---	3.0	2.8	2.7	3.3	0.0	1.0
25	---	---	---	---	---	---	1.8	2.8	2.9	3.3	0.0	1.0
26	---	---	---	---	---	---	1.7	2.7	2.7	3.3	0.0	1.0
27	---	---	---	---	---	---	1.7	2.8	3.3	4.0	0.0	1.0
28	---	---	---	---	---	---	1.7	2.6	3.3	0.1	0.0	1.0
29	---	---	---	---	---	---	1.6	2.6	3.0	0.1	0.0	1.0
30	---	---	---	---	---	0.0	1.6	2.6	3.1	0.0	0.0	1.0
31	---	---	---	---	---	---	2.8	---	3.9	0.0	---	1.0
TOTAL	0	---	---	---	---	0	78	67	69	35	4	36
MEAN	0.0	---	---	---	---	0.0	2.5	2.2	2.2	1.1	0.1	1.2
MAX	0.0	---	---	---	---	0.0	3.7	3.0	3.9	4.0	3.5	3.5
MIN	0.0	---	---	---	---	0.0	0.0	1.1	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	154	133	136	69	8	71
IRRIGATION YEAR 2002			TOTAL	288	MEAN	1	AC-FT	570				

13049010 SILKEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	5.0	5.0	2.0	0.0	33	26	20	0.0	0.0	0.0
2	0.0	---	5.0	5.0	2.0	0.0	29	23	19	0.0	0.0	10
3	---	---	5.0	5.0	2.0	0.0	30	21	21	0.0	0.0	16
4	---	---	5.0	5.0	2.0	0.0	29	14	21	0.0	0.0	14
5	---	---	5.0	5.0	2.0	0.0	22	12	21	0.0	0.0	20
6	---	---	5.0	5.0	2.0	0.0	22	18	18	0.0	0.0	20
7	---	---	5.0	5.0	2.0	0.0	34	13	18	0.0	0.0	19
8	---	---	5.0	5.0	2.0	0.0	30	7.4	19	0.0	0.0	19
9	---	---	5.0	5.0	2.0	0.0	27	11	17	0.0	0.0	25
10	---	---	5.0	5.0	2.0	0.0	25	11	17	0.0	0.0	26
11	---	---	5.0	5.0	2.0	0.0	26	12	16	0.0	0.0	27
12	---	---	5.0	5.0	2.0	0.0	27	12	16	0.0	0.0	27
13	---	---	5.0	5.0	2.0	0.0	28	12	14	0.0	0.0	28
14	---	---	5.0	5.0	2.0	0.0	28	18	13	0.0	0.0	28
15	---	---	5.0	5.0	2.0	5.6	28	24	13	0.0	0.0	28
16	---	---	5.0	5.0	2.0	5.6	27	24	9.8	0.0	0.0	26
17	---	---	5.0	5.0	2.0	5.7	28	28	18	0.0	0.0	26
18	---	---	5.0	5.0	2.0	5.2	26	26	16	0.0	0.0	26
19	---	---	5.0	5.0	2.0	3.9	26	31	16	0.0	0.0	26
20	---	---	5.0	5.0	2.0	4.6	25	24	16	0.0	0.0	26
21	---	---	5.0	5.0	2.0	4.6	23	21	15	0.0	0.0	26
22	---	---	5.0	5.0	2.0	5.2	11	26	14	0.0	0.0	27
23	---	---	5.0	5.0	2.0	5.2	7.8	26	16	0.0	0.0	28
24	---	---	5.0	5.0	2.0	8.4	8.3	26	16	0.0	0.0	26
25	---	---	5.0	5.0	2.0	8.4	14	23	15	0.0	0.0	24
26	---	---	5.0	5.0	2.0	11	17	21	17	0.0	0.0	24
27	---	---	5.0	5.0	2.0	11	17	16	0.0	0.0	0.0	2.4
28	---	---	5.0	5.0	2.0	17	19	20	0.0	0.0	0.0	2.4
29	---	---	5.0	---	---	17	20	23	0.0	0.0	0.0	2.4
30	---	---	5.0	---	---	25	26	23	0.0	0.0	0.0	2.0
31	---	---	5.0	---	---	---	29	---	0.0	0.0	---	2.0
TOTAL	0	---	155	140	62	143	742	592	432	0	0	603
MEAN	0.0	---	5.0	5.0	2.0	4.8	24	20	14	0.0	0.0	19
MAX	0.0	---	5.0	5.0	2.0	25	34	31	21	0.0	0.0	28
MIN	0.0	---	5.0	5.0	2.0	0.0	7.8	7.4	0.0	0.0	0.0	0.0
AC-FT	0	---	307	278	123	284	1472	1175	856	0	0	1196
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13049015 CURR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	3.0	---	---	---	0.0	22	44	41	31	25	24
2	3.0	2.0	---	---	---	0.0	22	40	40	31	25	24
3	3.0	2.0	---	---	---	0.0	31	1.5	45	31	25	24
4	3.0	2.0	---	---	---	0.0	32	16	44	31	25	24
5	4.0	2.0	---	---	---	0.0	31	16	43	31	25	24
6	4.0	2.0	---	---	---	5.0	31	24	42	31	25	24
7	4.0	---	---	---	---	5.0	31	24	39	31	27	25
8	4.0	---	---	---	---	5.0	31	31	36	31	27	23
9	4.0	---	---	---	---	5.0	30	33	35	29	27	22
10	4.0	---	---	---	---	5.0	40	33	35	29	26	21
11	4.0	---	---	---	---	5.0	39	31	34	29	26	20
12	2.0	---	---	---	---	5.0	39	31	34	24	26	20
13	2.0	---	---	---	---	5.0	40	31	32	24	26	17
14	2.0	---	---	---	---	5.0	42	44	31	24	25	16
15	2.0	---	---	---	---	5.0	45	43	31	25	25	16
16	2.0	---	---	---	---	5.0	44	43	30	25	23	14
17	2.0	---	---	---	---	5.0	45	43	29	25	23	13
18	2.0	---	---	---	---	5.0	45	43	29	25	23	13
19	2.0	---	---	---	---	5.0	45	43	30	25	22	13
20	2.0	---	---	---	---	5.0	45	43	29	25	22	11
21	2.0	---	---	---	---	5.0	45	43	28	25	22	11
22	3.0	---	---	---	---	5.0	42	27	27	25	25	11
23	3.0	---	---	---	---	5.0	36	25	26	25	25	11
24	3.0	---	---	---	---	6.0	35	25	26	25	25	9.2
25	3.0	---	---	---	---	6.0	33	24	26	25	25	8.1
26	3.0	---	---	---	---	6.0	33	37	30	25	25	8.1
27	3.0	---	---	---	---	6.0	33	42	32	24	25	7.4
28	3.0	---	---	---	---	6.0	33	42	32	25	25	7.4
29	3.0	---	---	---	4.0	5.0	34	42	32	25	25	7.0
30	3.0	---	---	---	4.0	23	34	42	31	25	25	7.0
31	---	---	---	---	4.0	---	41	---	31	25	---	8.0
TOTAL	87	13	---	---	12	148	1129	988	1030	831	745	483
MEAN	2.9	2.2	---	---	4.0	4.9	36	33	33	27	25	16
MAX	4.0	3.0	---	---	4.0	23	45	44	45	31	27	25
MIN	2.0	2.0	---	---	4.0	0.0	22	1.5	26	24	22	7.0
AC-FT	173	26	---	---	24	294	2239	1959	2043	1648	1478	958
IRRIGATION YEAR 2002			TOTAL	5466	MEAN	15	AC-FT	10841				

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 2001 TO OCTOBER 2002
 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	2.9	38	14	0.2	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	40	15	0.2	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	35	13	0.2	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	37	12	0.2	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	36	11	0.2	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	37	11	0.2	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	34	15	0.2	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	35	15	0.2	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	31	16	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	36	13	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	34	12	0.2	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	34	14	0.2	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	35	12	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	34	13	0.2	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	32	6.6	0.2	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	33	6.2	0.1	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	29	6.2	0.7	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	26	4.4	0.5	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2	17	4.5	0.2	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	21	4.9	0.2	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26	21	4.3	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26	18	3.4	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	18	5.1	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	17	4.7	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	16	3.5	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34	13	3.5	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36	13	3.6	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35	13	3.8	0.0	0.0
29	0.0	0.0	0.0	---	0.0	0.0	0.0	32	15	3.1	0.0	0.0
30	0.0	0.0	0.0	---	0.0	0.0	0.0	32	14	0.8	0.0	0.0
31	---	0.0	0.0	---	0.0	---	0.0	---	13	0.2	---	0.0
TOTAL	0	0	0	0	0	0	0	389	826	254	4	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	27	8.2	0.1	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36	40	16	0.7	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	13	0.2	0.0	0.0
AC-FT	0	0	0	0	0	0	0	771	1638	503	8	0
IRRIGATION YEAR 2002												
TOTAL	1472											
MEAN	4											
MAX	2920											
MIN												
AC-FT												

13049502 TOTAL DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6.0	24	23	23	4.0	12	113	386	425	203	116	99
2	6.0	21	23	23	4.0	12	114	453	417	162	118	109
3	6.0	20	23	23	4.0	12	126	378	408	205	116	113
4	8.0	20	23	23	4.0	12	126	311	368	196	117	112
5	9.0	20	23	23	4.0	45	136	295	342	196	117	119
6	10	20	23	23	4.0	32	155	337	405	165	115	118
7	13	17	23	23	4.0	32	187	350	408	163	38	117
8	14	16	23	23	4.0	32	177	369	408	184	31	114
9	14	16	23	23	4.0	46	173	377	391	176	29	122
10	14	16	23	23	4.0	46	177	362	391	168	28	97
11	14	16	23	23	4.0	50	181	351	396	165	28	74
12	9.0	20	23	23	4.0	51	194	348	372	161	28	74
13	9.0	20	23	23	4.0	51	200	360	380	160	28	72
14	9.0	20	23	23	4.0	51	215	393	377	157	27	72
15	10	20	23	23	4.0	63	222	438	387	167	44	72
16	10	20	23	23	4.0	63	238	445	400	162	48	67
17	10	20	23	23	4.0	64	248	453	401	164	47	74
18	21	20	23	23	4.0	61	237	463	378	163	44	86
19	21	19	23	23	4.0	57	239	496	368	159	48	86
20	20	18	23	23	4.0	58	290	511	382	165	47	90
21	22	18	23	23	4.0	58	314	502	365	137	47	89
22	24	18	23	23	4.0	58	266	483	350	137	47	89
23	24	18	23	23	4.0	34	229	477	351	139	45	91
24	24	18	23	23	4.0	40	229	417	340	138	52	87
25	24	18	23	23	4.0	40	264	415	329	136	51	84
26	24	18	23	23	4.0	43	267	450	325	130	51	84
27	24	18	23	23	4.0	43	268	503	219	146	101	61
28	24	18	23	23	10	70	260	482	198	142	134	60
29	24	18	23	---	69	280	280	478	185	143	133	59
30	24	18	23	---	14	91	298	468	183	140	133	58
31	---	18	23	---	14	---	359	---	197	139	---	53
TOTAL	471	581	713	644	160	1395	6780	12553	10845	4967	2008	2703
MEAN	16	19	23	23	5.2	47	219	418	350	160	67	87
MAX	24	24	23	23	14	91	359	511	425	205	134	122
MIN	6.0	16	23	23	4.0	12	113	295	183	130	27	53
AC-FT	934	1152	1414	1277	317	2768	13447	24899	21511	9853	3983	5361
IRRIGATION YEAR 2002												
TOTAL												
43820												
MEAN												
120												
AC-FT												
86917												

DIVERSIONS FROM HENRYS FORK
BELOW FALLS RIVER TO ST. ANTHONY

13049550 LAST CHANCE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	22	62	48	42	47	35
2	0.0	---	---	---	---	14	22	62	48	43	47	35
3	---	---	---	---	---	14	23	62	48	47	47	35
4	---	---	---	---	---	16	23	60	49	47	45	34
5	---	---	---	---	---	14	28	60	49	47	45	33
6	---	---	---	---	---	14	28	60	49	48	32	34
7	---	---	---	---	---	14	28	60	48	48	31	35
8	---	---	---	---	---	14	27	60	48	48	30	35
9	---	---	---	---	---	22	27	52	48	48	30	33
10	---	---	---	---	---	22	27	52	49	45	30	33
11	---	---	---	---	---	22	27	51	43	45	31	33
12	---	---	---	---	---	22	27	51	43	47	37	33
13	---	---	---	---	---	22	28	51	43	47	37	33
14	---	---	---	---	---	22	28	51	45	45	37	33
15	---	---	---	---	---	27	29	52	45	45	37	33
16	---	---	---	---	---	27	29	52	44	45	36	35
17	---	---	---	---	---	27	38	52	44	45	37	34
18	---	---	---	---	---	25	53	52	44	47	38	33
19	---	---	---	---	---	24	53	52	47	47	36	33
20	---	---	---	---	---	23	58	52	41	46	35	35
21	---	---	---	---	---	23	60	51	52	45	33	35
22	---	---	---	---	---	22	59	51	52	54	35	33
23	---	---	---	---	---	22	59	52	49	54	35	33
24	---	---	---	---	---	22	59	52	49	54	35	34
25	---	---	---	---	---	22	59	51	45	53	35	35
26	---	---	---	---	---	22	59	49	44	53	35	35
27	---	---	---	---	---	22	59	49	44	55	35	23
28	---	---	---	---	---	22	59	48	44	52	35	23
29	---	---	---	---	---	22	57	48	44	49	35	23
30	---	---	---	---	---	22	59	48	44	52	35	23
31	---	---	---	---	---	---	59	---	44	52	---	22
TOTAL	0					606	1273	1605	1434	1495	1093	996
MEAN	0.0					21	41	54	46	48	36	32
MAX	0.0					27	60	62	52	55	47	35
MIN	0.0					14	22	48	41	42	30	22
AC-FT	0					1202	2525	3184	2844	2965	2168	1976

IRRIGATION YEAR 2002 TOTAL 8502 MEAN 23 AC-FT 16863

13049560 CROSSCUT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	30	26	26	26	26	26	5.0	173	286	196	155	54
2	28	26	26	26	26	26	5.0	242	286	195	155	53
3	28	26	26	26	26	26	5.0	277	285	195	155	51
4	28	26	26	26	26	26	5.0	267	286	195	158	51
5	28	26	26	26	26	26	5.0	260	287	167	156	52
6	28	26	26	26	26	9.0	5.0	259	285	134	190	51
7	28	26	26	26	26	7.0	5.0	260	314	136	213	52
8	28	26	26	26	24	5.0	5.0	258	340	156	210	52
9	28	26	26	26	24	5.0	45	256	373	165	209	52
10	28	26	26	26	24	5.0	45	255	433	164	208	52
11	28	26	26	26	24	5.0	45	249	442	162	134	52
12	28	26	26	26	24	5.0	45	246	136	150	97	52
13	28	26	26	26	24	5.0	112	243	387	134	97	52
14	28	26	26	26	24	5.0	169	244	387	148	96	52
15	28	26	26	26	24	5.0	192	245	529	208	95	51
16	28	26	26	26	26	5.0	192	246	543	244	94	51
17	28	26	26	26	26	5.0	193	246	542	257	95	51
18	28	26	26	26	26	5.0	195	245	542	260	94	51
19	28	26	26	26	26	5.0	197	245	474	279	56	51
20	28	26	26	26	26	5.0	252	243	418	314	25	50
21	29	26	26	26	26	5.0	245	241	418	264	22	51
22	28	26	26	26	26	5.0	182	239	339	264	46	52
23	28	26	26	26	26	5.0	176	239	308	266	75	52
24	28	26	26	26	26	5.0	173	238	308	267	42	52
25	27	26	26	26	26	5.0	170	237	304	269	27	52
26	26	26	26	26	26	5.0	168	271	302	243	25	51
27	26	26	26	26	26	5.0	168	285	255	219	32	52
28	26	26	26	26	29	5.0	168	283	212	222	55	52
29	26	26	26	---	29	5.0	168	284	192	223	55	51
30	26	26	26	---	29	5.0	169	286	105	208	55	51
31	---	26	26	---	29	---	171	---	148	154	---	50
TOTAL	832	806	806	728	802	261	3680	7562	10496	6458	3126	1599
MEAN	28	26	26	26	26	8.7	119	252	339	208	104	52
MAX	30	26	26	26	29	26	252	286	543	314	213	54
MIN	26	26	26	26	24	5.0	5.0	173	105	134	22	50
AC-FT	1650	1599	1599	1444	1591	518	7299	14999	20819	12809	6200	3172
IRRIGATION YEAR 2002			TOTAL	37156	MEAN	102	AC-FT	73698				

13049705 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	10	10	10	10	4.0	15	90	131	34	27	28	12
2	10	10	10	10	4.0	27	87	129	33	30	32	12
3	10	10	10	10	4.0	35	86	134	35	34	0.0	12
4	10	10	10	10	4.0	49	89	126	36	33	0.0	12
5	10	10	10	10	4.0	61	88	111	37	33	0.0	12
6	10	10	10	10	4.0	62	89	91	36	33	0.0	13
7	10	10	10	10	4.0	67	91	33	36	33	0.0	22
8	10	10	10	10	4.0	75	94	34	37	31	0.0	22
9	10	10	10	10	4.0	74	101	31	33	31	0.0	20
10	10	10	10	10	4.0	73	101	28	36	31	0.0	22
11	10	10	10	10	4.0	70	104	32	35	31	0.0	27
12	10	10	10	10	4.0	69	108	31	36	31	0.0	23
13	10	10	10	10	4.0	64	111	35	36	32	0.0	24
14	10	10	10	10	4.0	76	111	31	34	31	0.0	24
15	10	10	10	10	4.0	79	96	30	33	28	0.0	24
16	10	10	10	10	4.0	68	96	30	33	26	0.0	25
17	10	10	10	10	4.0	66	112	30	32	23	6.7	24
18	10	10	10	10	4.0	---	114	31	32	21	16	22
19	10	10	10	10	4.0	65	118	32	35	21	16	22
20	10	10	10	10	4.0	72	123	32	31	20	17	23
21	10	10	10	10	4.0	82	129	29	32	20	18	24
22	10	10	10	10	4.0	83	117	28	32	21	19	26
23	10	10	10	10	4.0	86	91	29	32	22	19	27
24	10	10	10	10	4.0	86	89	29	27	23	20	28
25	10	10	10	10	4.0	102	86	29	27	23	21	29
26	10	10	10	10	4.0	110	90	31	27	23	21	31
27	10	10	10	10	4.0	107	97	33	27	23	16	32
28	10	10	10	4.0	4.0	107	102	33	31	23	13	33
29	10	10	10	---	4.0	107	103	33	31	23	13	34
30	10	10	10	---	4.0	107	112	34	30	24	12	35
31	---	10	10	---	9.4	---	124	---	30	25	---	30
TOTAL	300	310	310	274	129	2144	3149	1470	1016	830	288	726
MEAN	10	10	10	9.8	4.2	74	102	49	33	27	9.6	23
MAX	10	10	10	10	9.4	110	129	134	37	34	32	35
MIN	10	10	10	4.0	4.0	15	86	28	27	20	0.0	12
AC-FT	595	615	615	543	257	4253	6246	2916	2015	1646	571	1440
IRRIGATION YEAR 2002	TOTAL											
	10946											
	30 AC-FT 21711											

13049710 TWIN GROVES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	9.0	9.0	8.0	17	92	141	147	3.0	0.0	0.0
2	0.0	0.0	9.0	9.0	8.0	17	93	136	147	0.0	0.0	0.0
3	0.0	0.0	9.0	9.0	8.0	23	93	137	145	0.0	0.0	0.0
4	0.0	0.0	9.0	9.0	8.0	23	93	134	144	0.0	0.0	0.0
5	0.0	0.0	9.0	9.0	8.0	41	93	127	145	7.7	0.0	0.0
6	0.0	0.0	9.0	9.0	8.0	41	93	123	135	15	0.0	0.0
7	0.0	3.0	9.0	9.0	8.0	41	93	136	126	13	0.0	0.0
8	0.0	3.0	9.0	9.0	8.0	41	97	132	107	13	0.0	0.0
9	0.0	3.0	9.0	9.0	8.0	47	104	132	49	8.5	0.0	0.0
10	0.0	0.0	9.0	9.0	8.0	47	109	131	39	6.4	0.0	0.0
11	0.0	0.0	10	9.0	8.0	58	132	125	42	6.5	0.0	7.2
12	0.0	0.0	10	9.0	8.0	58	134	125	54	6.5	0.0	21
13	0.0	0.0	10	9.0	8.0	58	133	123	50	6.7	0.0	19
14	0.0	0.0	10	9.0	8.0	59	134	124	45	7.2	0.0	20
15	0.0	0.0	10	9.0	8.0	60	130	125	50	7.5	0.0	23
16	0.0	0.0	9.0	9.0	8.0	58	130	125	64	0.0	0.0	23
17	0.0	0.0	9.0	9.0	8.0	57	136	137	61	0.0	0.0	37
18	0.0	0.0	9.0	9.0	8.0	67	137	137	54	0.0	0.0	51
19	0.0	0.0	9.0	9.0	8.0	58	139	138	47	0.0	0.0	51
20	0.0	0.0	9.0	9.0	8.0	61	140	136	48	0.0	0.0	52
21	0.0	6.0	9.0	14	8.0	60	135	137	51	0.0	0.0	51
22	0.0	6.0	9.0	14	8.0	58	119	135	55	0.0	0.0	50
23	0.0	6.0	9.0	14	8.0	58	111	137	47	0.0	0.0	49
24	0.0	6.0	9.0	14	8.0	58	111	137	35	0.0	0.0	48
25	0.0	6.0	9.0	14	8.0	27	111	137	25	0.0	0.0	49
26	0.0	6.0	9.0	14	8.0	12	119	136	14	0.0	0.0	56
27	0.0	6.0	9.0	14	8.0	18	122	133	14	0.0	0.0	56
28	0.0	6.0	9.0	14	8.0	18	124	141	13	0.0	0.0	56
29	0.0	6.0	9.0	---	8.0	35	128	144	12	0.0	0.0	55
30	0.0	6.0	9.0	---	8.0	68	131	145	11	0.0	0.0	55
31	---	6.0	9.0	---	8.0	---	134	---	15	0.0	---	56
TOTAL	0	75	284	292	248	1344	3650	4006	1991	101	0	885
MEAN	0.0	2.4	9.2	10	8.0	45	118	134	64	3.3	0.0	29
MAX	0.0	6.0	10	14	8.0	68	140	145	147	15	0.0	56
MIN	0.0	0.0	9.0	9.0	8.0	12	92	123	11	0.0	0.0	0.0
AC-FT	0	149	563	579	492	2666	7240	7946	3949	200	0	1756

IRRIGATION YEAR 2002 TOTAL 12876 MEAN 35 AC-FT 25539

13049725 ST ANTHONY UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	190	205	326	357	351	293	181
2	---	---	---	---	---	179	197	277	354	347	287	181
3	---	---	---	---	---	179	203	207	349	335	271	170
4	---	---	---	---	---	179	215	223	346	339	263	164
5	---	---	---	---	---	179	231	231	364	320	259	163
6	---	---	---	---	---	240	238	242	366	299	258	163
7	---	---	---	---	---	240	231	264	364	298	246	163
8	---	---	---	---	---	240	227	266	387	299	219	163
9	---	---	---	---	---	240	223	261	413	302	215	163
10	---	---	---	---	---	240	221	255	410	300	212	161
11	---	---	---	---	---	240	223	250	402	303	195	161
12	---	---	---	---	---	240	236	261	410	283	179	161
13	---	---	---	---	---	240	244	254	399	250	179	161
14	---	---	---	---	---	240	275	279	392	249	185	161
15	---	---	---	---	---	197	293	321	385	245	197	163
16	---	---	---	---	---	179	293	340	386	277	203	163
17	---	---	---	---	---	172	303	353	397	285	203	163
18	---	---	---	---	---	165	310	360	404	281	203	159
19	---	---	---	---	---	159	312	365	378	295	191	109
20	---	---	---	---	---	157	317	350	346	294	189	78
21	---	---	---	---	---	156	314	345	332	299	185	15
22	---	---	---	---	---	156	197	347	316	300	183	0.0
23	---	---	---	---	---	156	195	347	291	298	181	0.0
24	---	---	---	---	---	156	191	340	283	294	170	0.0
25	---	---	---	---	---	156	213	337	279	288	168	0.0
26	---	---	---	---	---	199	223	335	282	289	177	0.0
27	---	---	---	---	---	215	253	332	365	287	177	0.0
28	---	---	---	---	---	174	270	344	402	295	177	0.0
29	---	---	---	---	---	172	286	352	413	302	177	0.0
30	---	---	---	---	---	195	289	359	411	305	181	0.0
31	---	---	---	---	---	---	312	---	370	299	---	0.0
TOTAL						5830	7740	9123	11353	9208	6223	3166
MEAN						194	250	304	366	297	207	102
MAX						240	317	365	413	351	293	181
MIN						156	191	207	279	245	168	0.0
AC-FT						11564	15352	18095	22519	18264	12343	6280
IRRIGATION YEAR 2002												
TOTAL												
52643												
MEAN												
144												
AC-FT												
104417												

13049805 SALEM UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	12	67	215	207	85	37	0.0
2	0.0	---	---	---	---	12	69	219	230	87	37	0.0
3	---	---	---	---	---	12	69	226	225	77	37	65
4	---	---	---	---	---	43	94	211	217	78	36	79
5	---	---	---	---	---	43	94	212	208	79	36	80
6	---	---	---	---	---	43	164	209	221	81	36	82
7	---	---	---	---	---	43	164	205	225	89	3.5	84
8	---	---	---	---	---	43	135	200	230	89	3.5	61
9	---	---	---	---	---	43	133	197	217	89	3.5	100
10	---	---	---	---	---	44	130	195	214	89	11	100
11	---	---	---	---	---	44	153	193	214	89	11	99
12	---	---	---	---	---	45	177	193	214	89	11	98
13	---	---	---	---	---	45	256	183	212	86	11	97
14	---	---	---	---	---	45	267	181	183	97	11	97
15	---	---	---	---	---	49	281	201	176	97	11	97
16	---	---	---	---	---	51	292	201	176	97	0.0	61
17	---	---	---	---	---	53	292	200	136	92	0.0	29
18	---	---	---	---	---	52	292	202	101	92	0.0	0.0
19	---	---	---	---	---	51	292	228	103	92	0.0	0.0
20	---	---	---	---	---	43	300	211	101	91	0.0	0.0
21	---	---	---	---	---	43	300	193	97	91	0.0	0.0
22	---	---	---	---	---	43	178	166	97	91	0.0	0.0
23	---	---	---	---	---	15	160	166	109	90	6.0	0.0
24	---	---	---	---	---	15	158	166	108	90	4.0	0.0
25	---	---	---	---	---	0.0	150	166	108	79	4.0	0.0
26	---	---	---	---	---	0.0	189	167	114	79	3.1	0.0
27	---	---	---	---	---	0.0	186	166	83	44	5.0	0.0
28	---	---	---	---	---	39	182	169	83	44	5.0	0.0
29	---	---	---	---	---	39	180	204	84	61	7.0	0.0
30	---	---	---	---	---	68	178	205	82	61	0.0	0.0
31	---	---	---	---	---	---	175	---	84	37	---	0.0
TOTAL	0					1078	5757	5850	4859	2532	330	1229
MEAN	0.0					36	186	195	157	82	11	40
MAX	0.0					68	300	228	230	97	37	100
MIN	0.0					0.0	67	166	82	37	0.0	0.0
AC-FT	0					2138	11419	11603	9638	5022	654	2438
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13050502 TOTAL DIVERSIONS, HENRYS FORK, BELOW FALLS RIVER TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	40	36	45	45	38	260	481	1048	1079	704	560	282
2	38	36	45	45	38	275	473	1065	1098	702	558	281
3	38	36	45	45	38	289	479	1043	1087	688	510	333
4	38	36	45	45	38	336	519	1021	1078	692	502	340
5	38	36	45	45	38	364	539	1001	1090	654	496	340
6	38	36	45	45	38	409	617	984	1092	610	516	343
7	38	39	45	45	38	412	612	958	1113	617	494	356
8	38	39	45	45	36	418	585	950	1149	636	463	333
9	38	39	45	45	36	431	633	929	1133	644	458	368
10	38	36	45	45	36	431	633	916	1181	635	461	368
11	38	36	46	45	36	439	684	900	1178	637	371	379
12	38	36	46	45	36	439	727	907	893	607	324	388
13	38	36	46	45	36	434	884	889	1127	556	324	386
14	38	36	46	45	36	447	984	910	1086	577	329	387
15	38	36	46	45	36	417	1021	974	1218	631	340	391
16	38	36	45	45	38	388	1032	994	1246	689	333	358
17	38	36	45	45	38	380	1074	1018	1212	702	342	338
18	38	36	45	45	38	314	1101	1027	1177	701	351	316
19	38	36	45	45	38	362	1111	1060	1084	734	299	266
20	38	36	45	45	38	361	1190	1024	985	765	266	238
21	39	42	45	50	38	369	1183	996	982	719	258	176
22	38	42	45	50	38	367	852	966	911	730	283	161
23	38	42	45	50	38	342	792	970	836	730	316	161
24	38	42	45	50	38	342	781	962	810	728	271	162
25	37	42	45	50	38	312	789	957	788	712	255	165
26	36	42	45	50	38	348	848	989	783	687	261	173
27	36	42	45	50	38	367	885	998	798	628	265	163
28	36	42	45	44	41	365	905	1018	785	636	285	164
29	36	42	45	---	41	380	922	1065	776	658	287	163
30	36	42	45	---	41	465	938	1077	683	650	283	164
31	---	42	45	---	46	---	975	---	691	567	---	158
TOTAL	1132	1191	1400	1294	1179	11263	25249	29616	31149	20624	11059	8601
MEAN	38	38	45	46	38	375	814	987	1005	665	369	277
MAX	40	42	46	50	46	465	1190	1077	1246	765	560	391
MIN	36	36	45	44	36	260	473	889	683	556	255	158
AC-FT	2245	2362	2777	2567	2339	22340	50081	58743	61784	40908	21936	17060
IRRIGATION YEAR 2002	TOTAL 143758 MEAN 394 AC-FT 285143											

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

13050525 EGIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	159	218	300	184	182	151
2	---	---	---	---	---	92	173	218	271	188	179	150
3	---	---	---	---	---	92	182	203	263	190	180	144
4	---	---	---	---	---	92	177	190	260	192	183	150
5	---	---	---	---	---	110	176	192	266	182	182	147
6	---	---	---	---	---	113	173	205	263	179	185	148
7	---	---	---	---	---	113	173	214	268	191	164	147
8	---	---	---	---	---	113	174	211	265	190	143	145
9	---	---	---	---	---	163	170	215	270	191	140	145
10	---	---	---	---	---	163	168	214	274	190	141	148
11	---	---	---	---	---	177	163	211	276	189	141	147
12	---	---	---	---	---	154	162	223	269	190	140	147
13	---	---	---	---	---	156	170	220	267	184	141	147
14	---	---	---	---	---	162	176	231	285	180	140	145
15	---	---	---	---	---	154	184	251	308	171	138	145
16	---	---	---	---	---	147	188	280	332	166	137	145
17	---	---	---	---	---	140	192	292	336	176	143	145
18	---	---	---	---	---	138	196	294	352	183	145	143
19	---	---	---	---	---	138	208	287	364	182	142	144
20	---	---	---	---	---	138	223	275	325	181	146	143
21	---	---	---	---	---	138	226	270	295	182	144	143
22	---	---	---	---	---	143	176	271	301	178	144	143
23	---	---	---	---	---	144	171	271	316	177	145	143
24	---	---	---	---	---	145	170	251	318	177	145	25
25	---	---	---	---	---	144	166	257	331	171	141	0.0
26	---	---	---	---	---	144	174	275	305	172	141	0.0
27	---	---	---	---	---	151	184	274	193	176	143	0.0
28	---	---	---	---	---	157	200	274	185	177	150	0.0
29	---	---	---	---	---	157	200	284	195	168	148	0.0
30	---	---	---	---	---	157	213	305	200	183	148	0.0
31	---	---	---	---	---	---	211	---	198	184	---	0.0
TOTAL						4035	5678	7376	8651	5624	4541	3380
MEAN						135	183	246	279	181	151	109
MAX						177	226	305	364	192	185	151
MIN						0.0	159	190	185	166	137	0.0
AC-FT						8003	11262	14630	17159	11155	9007	6704
IRRIGATION YEAR 2002			TOTAL	39285	MEAN	108	AC-FT	77921				

13050530 ST ANTHONY UNION FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	54	49	75	84	101	82
2	---	---	---	---	---	16	54	45	37	84	99	83
3	---	---	---	---	---	16	53	37	14	82	98	79
4	---	---	---	---	---	64	53	36	14	81	98	83
5	---	---	---	---	---	64	58	35	20	79	93	79
6	---	---	---	---	---	64	59	39	23	77	93	79
7	---	---	---	---	---	64	58	41	22	78	90	77
8	---	---	---	---	---	64	57	68	32	80	82	76
9	---	---	---	---	---	90	48	102	35	86	85	74
10	---	---	---	---	---	90	44	100	34	85	86	75
11	---	---	---	---	---	68	38	96	34	85	92	74
12	---	---	---	---	---	68	49	103	35	93	91	74
13	---	---	---	---	---	68	52	101	30	93	90	74
14	---	---	---	---	---	68	63	104	25	100	89	74
15	---	---	---	---	---	56	68	105	45	99	90	74
16	---	---	---	---	---	56	67	105	78	98	90	74
17	---	---	---	---	---	56	67	105	79	96	94	75
18	---	---	---	---	---	54	65	105	80	96	95	73
19	---	---	---	---	---	53	56	108	82	92	92	73
20	---	---	---	---	---	53	57	107	74	92	94	73
21	---	---	---	---	---	53	59	105	73	93	92	72
22	---	---	---	---	---	53	41	103	71	92	88	73
23	---	---	---	---	---	53	39	103	71	91	89	52
24	---	---	---	---	---	53	40	102	71	90	91	32
25	---	---	---	---	---	53	39	101	70	89	90	34
26	---	---	---	---	---	43	39	101	74	90	89	29
27	---	---	---	---	---	43	39	100	81	99	82	0.0
28	---	---	---	---	---	43	39	109	78	104	82	0.0
29	---	---	---	---	---	50	42	110	75	104	82	0.0
30	---	---	---	---	---	53	44	113	84	100	82	0.0
31	---	---	---	---	---	---	49	---	85	101	---	0.0
TOTAL						1629	1590	2638	1701	2819	2709	1817
MEAN						54	51	88	55	91	90	59
MAX						90	68	113	85	104	101	83
MIN						0.0	38	35	14	77	82	0.0
AC-FT						3231	3154	5232	3374	5591	5373	3604
IRRIGATION YEAR 2002			TOTAL	14903	MEAN	41	AC-FT	29560				

13050535 INDEPENDENT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	132	257	125	80	81	59
2	---	---	---	---	---	64	150	216	203	74	79	58
3	---	---	---	---	---	64	163	181	215	70	78	57
4	---	---	---	---	---	64	171	177	220	70	78	58
5	---	---	---	---	---	88	171	174	225	70	78	58
6	---	---	---	---	---	90	168	188	234	70	77	58
7	---	---	---	---	---	90	168	198	242	70	79	58
8	---	---	---	---	---	90	159	136	241	70	72	58
9	---	---	---	---	---	146	152	86	239	70	66	57
10	---	---	---	---	---	146	151	95	240	71	65	57
11	---	---	---	---	---	146	147	95	237	71	65	57
12	---	---	---	---	---	146	150	103	251	73	65	57
13	---	---	---	---	---	146	183	103	246	81	64	57
14	---	---	---	---	---	146	189	108	237	80	63	57
15	---	---	---	---	---	155	191	111	185	79	63	57
16	---	---	---	---	---	155	199	98	108	78	62	57
17	---	---	---	---	---	123	206	98	103	78	62	57
18	---	---	---	---	---	122	207	97	90	78	61	57
19	---	---	---	---	---	121	208	98	88	78	61	57
20	---	---	---	---	---	118	210	100	83	78	61	57
21	---	---	---	---	---	118	202	92	89	79	61	57
22	---	---	---	---	---	118	153	92	91	79	61	56
23	---	---	---	---	---	113	154	92	91	79	61	55
24	---	---	---	---	---	118	151	91	92	79	61	55
25	---	---	---	---	---	118	150	91	84	79	60	55
26	---	---	---	---	---	121	158	90	78	78	60	55
27	---	---	---	---	---	141	169	89	79	78	59	34
28	---	---	---	---	---	142	210	86	80	77	59	0.0
29	---	---	---	---	---	141	210	84	79	77	59	0.0
30	---	---	---	---	---	130	228	87	80	80	59	0.0
31	---	---	---	---	---	---	251	---	80	81	---	0.0
TOTAL						3480	5511	3613	4735	2355	1980	1515
MEAN						116	178	120	153	76	66	49
MAX						155	251	257	251	81	81	59
MIN						0.0	132	84	78	70	59	0.0
AC-FT						6903	10931	7166	9392	4671	3927	3005
IRRIGATION YEAR 2002			TOTAL	23189	MEAN	64	AC-FT	45995				

13050545 CONSOLIDATED FARMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	---	---	---	---	37	259	238	255	162	0.0	81
2	2.0	---	---	---	---	70	261	243	251	158	0.0	121
3	2.0	---	---	---	---	70	257	247	222	158	0.0	118
4	4.0	---	---	---	---	70	259	241	216	0.0	0.0	153
5	4.0	---	---	---	---	70	5.0	241	210	0.0	0.0	134
6	5.0	---	---	---	---	70	5.0	238	203	0.0	0.0	151
7	6.0	---	---	---	---	70	5.0	238	203	0.0	0.0	171
8	6.0	---	---	---	---	70	220	238	203	0.0	0.0	171
9	5.0	---	---	---	---	65	220	236	187	0.0	0.0	183
10	5.0	---	---	---	---	74	218	236	191	0.0	0.0	201
11	5.0	---	---	---	---	88	243	228	191	0.0	0.0	218
12	5.0	---	---	---	---	137	281	228	191	0.0	0.0	218
13	---	---	---	---	---	137	281	236	189	0.0	0.0	218
14	---	---	---	---	---	137	270	249	176	0.0	0.0	218
15	---	---	---	---	---	160	266	252	176	0.0	0.0	218
16	---	---	---	---	---	163	264	252	176	0.0	0.0	230
17	---	---	---	---	---	165	259	253	176	0.0	0.0	230
18	---	---	---	---	---	163	261	251	180	0.0	0.0	230
19	---	---	---	---	---	158	261	214	180	0.0	0.0	230
20	---	---	---	---	---	158	261	214	185	0.0	0.0	247
21	---	---	---	---	---	158	264	174	172	0.0	0.0	247
22	---	---	---	---	---	158	261	195	172	0.0	0.0	247
23	---	---	---	---	---	180	226	198	185	0.0	0.0	247
24	---	---	---	---	---	210	226	201	195	0.0	0.0	230
25	---	---	---	---	---	213	222	203	195	0.0	0.0	210
26	---	---	---	---	---	214	222	203	199	0.0	0.0	210
27	---	---	---	---	---	216	222	197	208	0.0	0.0	165
28	---	---	---	---	---	218	222	195	203	0.0	0.0	165
29	---	---	---	---	---	218	222	218	176	0.0	0.0	151
30	---	---	---	---	---	230	222	218	162	0.0	82	137
31	---	---	---	---	---	---	234	---	165	0.0	---	105
TOTAL	51					4147	6899	6775	5993	478	82	5855
MEAN	4.3					138	223	226	193	15	2.7	189
MAX	6.0					230	281	253	255	162	82	247
MIN	2.0					37	5.0	174	162	0.0	0.0	81
AC-FT	101					8226	13684	13438	11887	948	163	11613
IRRIGATION YEAR 2002												
TOTAL												
30280												
MEAN												
83												
AC-FT												
60060												

13050592 TOTAL DIVERSIONS, HENRYS FORK, ST ANTHONY TO ABOVE NORTH FORK TETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	---	---	---	---	37	604	762	755	510	364	373
2	2.0	---	---	---	---	242	638	722	762	504	357	412
3	2.0	---	---	---	---	242	655	668	714	500	356	398
4	4.0	---	---	---	---	290	660	644	710	343	359	444
5	4.0	---	---	---	---	332	410	642	721	331	353	418
6	5.0	---	---	---	---	337	405	670	723	326	355	436
7	6.0	---	---	---	---	337	404	691	735	339	333	453
8	6.0	---	---	---	---	337	610	653	741	340	297	450
9	5.0	---	---	---	---	464	590	639	731	347	291	459
10	5.0	---	---	---	---	473	581	645	739	346	292	481
11	5.0	---	---	---	---	479	591	630	738	345	298	496
12	5.0	---	---	---	---	505	642	657	746	356	296	496
13	---	---	---	---	---	507	686	660	732	364	295	496
14	---	---	---	---	---	513	698	692	723	360	292	494
15	---	---	---	---	---	525	709	719	714	349	291	494
16	---	---	---	---	---	521	718	735	694	342	289	506
17	---	---	---	---	---	484	724	748	694	350	299	507
18	---	---	---	---	---	477	729	747	702	357	301	503
19	---	---	---	---	---	470	733	707	714	352	295	504
20	---	---	---	---	---	467	751	696	667	351	301	520
21	---	---	---	---	---	467	751	641	629	354	297	519
22	---	---	---	---	---	472	631	661	635	349	293	519
23	---	---	---	---	---	490	590	664	663	347	295	497
24	---	---	---	---	---	526	587	645	676	346	297	342
25	---	---	---	---	---	528	577	652	680	339	291	299
26	---	---	---	---	---	522	593	669	656	340	290	294
27	---	---	---	---	---	551	614	660	561	353	284	199
28	---	---	---	---	---	560	671	664	546	358	291	165
29	---	---	---	---	---	566	674	696	525	349	289	151
30	---	---	---	---	---	570	707	723	526	363	371	137
31	---	---	---	---	---	---	745	---	528	366	---	105
TOTAL	51	---	---	---	---	13291	19678	20402	21080	11276	9312	12567
MEAN	4.3	---	---	---	---	443	635	680	680	364	310	405
MAX	6.0	---	---	---	---	570	751	762	762	510	371	520
MIN	2.0	---	---	---	---	37	404	630	525	326	284	105
AC-FT	101	---	---	---	---	26363	39031	40467	41812	22366	18470	24927
IRRIGATION YEAR 2002 TOTAL 107657 MEAN 295 AC-FT 213537												

DIVERSIONS FROM TETON RIVER
SOUTH LEIGH CREEK TO ST. ANTHONY

13053951 SOUTH PIPE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	13	14	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	13	13	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	12	13	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	13	12	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	13	12	0.0	0.0
6	---	---	---	---	---	---	0.0	0.3	12	13	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	13	12	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	13	11	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	7.7	9.1	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	9.5	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	2.8	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.0	0.0	1.6	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	0.0	5.7	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.0	3.0	7.8	0.0	0.0
15	---	---	---	---	---	0.0	0.0	0.0	12	9.2	0.0	0.0
16	---	---	---	---	---	0.0	0.0	0.0	11	5.1	0.0	0.0
17	---	---	---	---	---	0.0	0.0	0.0	12	4.7	0.0	0.0
18	---	---	---	---	---	0.0	0.0	0.0	12	5.3	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	13	7.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	3.9	14	7.6	0.0	0.0
21	---	---	---	---	---	0.0	0.0	12	14	4.1	0.0	0.0
22	---	---	---	---	---	0.0	0.0	7.5	13	3.3	0.0	0.0
23	---	---	---	---	---	0.0	0.0	12	12	3.8	0.0	0.0
24	---	---	---	---	---	0.0	0.0	13	12	7.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	14	11	3.0	0.9	0.0
26	---	---	---	---	---	0.0	0.0	14	13	4.3	4.7	0.0
27	---	---	---	---	---	0.0	0.0	13	14	2.4	5.6	0.0
28	---	---	---	---	---	0.0	0.0	13	14	0.0	2.0	0.0
29	---	---	---	---	---	0.0	0.0	13	14	2.7	0.0	0.0
30	---	---	---	---	---	0.0	0.0	14	13	3.4	0.0	0.0
31	---	---	---	---	---	---	0.0	---	13	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	131	330	208	13	0
MEAN	0.0	---	---	---	---	0.0	0.0	4.4	11	6.7	0.4	0.0
MAX	0.0	---	---	---	---	0.0	0.0	14	14	14	5.6	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	259	655	414	26	0
IRRIGATION YEAR 2002			TOTAL	683	MEAN	2	AC-FT	1354				

13054031 BOELKE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	7.0	5.5	1.2	0.0
2	---	---	---	---	---	---	0.0	0.0	7.3	6.7	1.9	0.0
3	---	---	---	---	---	---	0.0	0.0	8.0	7.3	1.9	0.0
4	---	---	---	---	---	---	0.0	0.0	7.7	5.3	0.9	0.0
5	---	---	---	---	---	---	0.0	0.0	8.4	6.5	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	6.0	6.4	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	3.4	6.1	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	3.3	4.3	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	7.7	5.3	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	7.6	4.2	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	6.7	3.4	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.0	6.1	3.3	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.0	5.9	3.2	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.3	7.0	3.3	0.0	0.0
15	---	---	---	---	---	0.0	0.0	2.3	7.7	3.1	0.0	0.0
16	---	---	---	---	---	0.0	0.0	4.9	7.7	3.2	0.0	0.0
17	---	---	---	---	---	0.0	0.0	6.6	6.1	3.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	6.1	5.5	0.9	0.0	0.0
19	---	---	---	---	---	0.0	0.0	3.1	3.8	1.3	0.0	0.0
20	---	---	---	---	---	0.0	0.0	5.3	4.3	2.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	7.0	3.7	1.6	0.0	0.0
22	---	---	---	---	---	0.0	0.0	6.3	3.5	3.3	0.0	0.0
23	---	---	---	---	---	0.0	0.0	6.6	3.8	3.7	0.0	0.0
24	---	---	---	---	---	0.0	0.0	4.2	4.3	3.3	0.0	0.0
25	---	---	---	---	---	0.0	0.0	6.2	4.8	3.0	1.3	0.0
26	---	---	---	---	---	0.0	0.0	7.4	4.4	1.4	1.4	0.0
27	---	---	---	---	---	0.0	0.0	7.3	2.7	0.1	1.8	0.0
28	---	---	---	---	---	0.0	0.0	7.3	4.9	0.0	1.8	0.0
29	---	---	---	---	---	0.0	0.0	7.3	5.1	0.0	1.1	0.0
30	---	---	---	---	---	0.0	0.0	7.1	5.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.8	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	95	173	101	13	0
MEAN	0.0	---	---	---	---	0.0	0.0	3.2	5.6	3.3	0.4	0.0
MAX	0.0	---	---	---	---	0.0	0.0	7.4	8.4	7.3	1.9	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	2.7	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	189	343	200	26	0
IRRIGATION YEAR 2002												
TOTAL	383	758	1	AC-FT	758							

13054042 CLEMENTSVILLE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	33	34	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	15	35	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	25	34	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	36	34	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	32	34	0.0	0.0
6	---	---	---	---	---	---	0.0	0.1	36	24	0.0	0.0
7	---	---	---	---	---	---	0.0	0.4	35	28	0.0	0.0
8	---	---	---	---	---	---	0.0	0.5	35	34	0.0	0.0
9	---	---	---	---	---	---	0.0	0.1	35	32	0.0	0.1
10	---	---	---	---	---	---	0.0	0.0	35	14	0.0	0.0
11	---	---	---	---	---	---	0.0	1.2	35	1.4	0.0	0.0
12	---	---	---	---	---	0.0	0.0	9.3	35	20	0.0	0.0
13	---	---	---	---	---	0.0	0.0	21	35	22	0.0	0.0
14	---	---	---	---	---	0.0	0.0	29	34	11	0.0	0.0
15	---	---	---	---	---	0.0	0.0	28	35	15	0.0	0.0
16	---	---	---	---	---	0.0	0.0	26	35	24	0.0	0.0
17	---	---	---	---	---	0.0	0.0	27	36	17	0.0	0.0
18	---	---	---	---	---	0.0	0.0	28	35	5.5	0.0	0.0
19	---	---	---	---	---	0.0	0.0	28	35	22	0.0	0.0
20	---	---	---	---	---	0.0	0.0	31	35	26	0.0	0.0
21	---	---	---	---	---	0.0	0.0	31	34	19	0.0	0.0
22	---	---	---	---	---	0.0	0.0	13	35	21	0.0	0.0
23	---	---	---	---	---	0.0	0.0	5.3	35	18	0.0	0.0
24	---	---	---	---	---	0.0	0.0	22	34	14	0.0	0.0
25	---	---	---	---	---	0.0	0.0	32	32	8.2	0.0	0.0
26	---	---	---	---	---	0.0	0.0	32	36	11	0.0	0.0
27	---	---	---	---	---	0.0	0.0	34	34	15	0.0	0.0
28	---	---	---	---	---	0.0	0.0	33	34	9.3	0.0	0.0
29	---	---	---	---	---	0.0	0.0	30	34	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	30	35	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	34	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	492	1042	583	0	0
MEAN	0.0	---	---	---	---	0.0	0.0	16	34	19	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	34	36	35	0.0	0.1
MIN	0.0	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	977	2066	1156	0	0
IRRIGATION YEAR 2002												
TOTAL				2117	MEAN	6	AC-FT	4199				

13054111 R & J BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	19	9.2	5.1	0.0
2	---	---	---	---	---	---	0.0	0.0	19	7.8	10.0	0.0
3	---	---	---	---	---	---	0.0	0.0	19	2.1	4.5	0.0
4	---	---	---	---	---	---	0.0	0.0	17	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	19	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	20	4.4	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	19	7.1	0.0	0.0
8	---	---	---	---	---	---	0.0	1.5	19	6.8	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	20	6.8	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	19	7.3	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	19	8.9	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.0	19	5.9	0.0	0.0
13	---	---	---	---	---	0.0	0.0	9.2	19	1.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	12	19	3.7	0.0	0.0
15	---	---	---	---	---	0.0	0.0	19	20	6.8	0.0	0.0
16	---	---	---	---	---	0.0	0.0	18	20	6.4	0.0	0.0
17	---	---	---	---	---	0.0	0.0	19	19	5.7	0.0	0.0
18	---	---	---	---	---	0.0	0.0	19	16	1.8	0.0	0.0
19	---	---	---	---	---	0.0	0.0	0.0	8.6	3.3	0.0	0.0
20	---	---	---	---	---	0.0	0.0	0.0	14	8.4	0.0	0.0
21	---	---	---	---	---	0.0	0.0	7.3	18	8.9	0.0	0.0
22	---	---	---	---	---	0.0	0.0	19	19	8.9	0.0	0.0
23	---	---	---	---	---	0.0	0.0	19	17	4.8	0.0	0.0
24	---	---	---	---	---	0.0	0.0	18	17	3.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	15	15	2.9	0.0	0.0
26	---	---	---	---	---	0.0	0.0	12	11	4.4	0.0	0.0
27	---	---	---	---	---	0.0	0.0	14	9.9	9.9	0.0	0.0
28	---	---	---	---	---	0.0	0.0	19	12	8.2	0.0	0.0
29	---	---	---	---	---	0.0	0.0	20	14	8.1	0.0	0.0
30	---	---	---	---	---	0.0	0.0	19	13	4.6	0.0	0.0
31	---	---	---	---	---	---	0.0	---	11	3.3	---	0.0
TOTAL	0	---	---	---	---	0	0	261	521	170	20	0
MEAN	0.0	---	---	---	---	0.0	0.0	8.7	17	5.5	0.7	0.0
MAX	0.0	---	---	---	---	0.0	0.0	20	20	9.9	10.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	8.6	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	518	1033	338	39	0
IRRIGATION YEAR 2002												
TOTAL												
972												
MEAN												
3												
AC-FT												
1927												

13054420 B PARKINSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	17	10	8.0	6.0
2	---	---	---	---	---	---	0.0	0.0	20	10	8.6	4.6
3	---	---	---	---	---	---	0.0	0.0	21	11	8.9	6.6
4	---	---	---	---	---	---	0.0	0.0	21	27	8.8	8.5
5	---	---	---	---	---	---	0.0	0.0	22	19	8.2	8.2
6	---	---	---	---	---	---	0.0	0.0	20	39	7.6	7.5
7	---	---	---	---	---	---	0.0	0.0	19	39	6.2	7.4
8	---	---	---	---	---	---	0.0	0.0	19	31	6.0	7.6
9	---	---	---	---	---	---	0.0	0.0	21	26	5.8	7.1
10	---	---	---	---	---	---	0.0	0.0	21	26	2.9	6.7
11	---	---	---	---	---	---	0.0	0.0	20	36	3.5	6.7
12	---	---	---	---	---	0.0	0.0	0.0	22	31	4.3	5.5
13	---	---	---	---	---	0.0	0.0	0.0	22	21	3.5	5.7
14	---	---	---	---	---	0.0	0.0	0.0	21	27	4.1	6.3
15	---	---	---	---	---	0.0	0.0	0.0	21	28	4.3	5.7
16	---	---	---	---	---	0.0	0.0	0.0	21	38	4.1	6.1
17	---	---	---	---	---	0.0	0.0	0.0	21	32	3.0	6.5
18	---	---	---	---	---	0.0	0.0	0.0	20	32	3.2	6.6
19	---	---	---	---	---	0.0	0.0	0.0	19	34	3.0	5.6
20	---	---	---	---	---	0.0	0.0	0.0	19	34	3.0	5.7
21	---	---	---	---	---	0.0	0.0	0.0	14	36	4.6	5.6
22	---	---	---	---	---	0.0	0.0	0.0	9.2	40	6.0	4.9
23	---	---	---	---	---	0.0	0.0	14	7.6	0.0	6.0	5.0
24	---	---	---	---	---	0.0	0.0	17	6.4	0.0	5.5	5.7
25	---	---	---	---	---	0.0	0.0	17	5.9	0.0	5.7	4.7
26	---	---	---	---	---	0.0	0.0	16	2.2	8.0	5.9	4.5
27	---	---	---	---	---	0.0	0.0	16	0.0	7.7	5.5	2.0
28	---	---	---	---	---	0.0	0.0	16	0.0	8.5	6.8	0.0
29	---	---	---	---	---	0.0	0.0	17	23	6.2	6.0	0.0
30	---	---	---	---	---	0.0	0.0	17	16	8.2	5.8	0.0
31	---	---	---	---	---	---	0.0	---	8.6	8.8	---	0.0
TOTAL	0	---	---	---	---	0	0	130	501	675	165	163
MEAN	0.0	---	---	---	---	0.0	0.0	4.3	16	22	5.5	5.3
MAX	0.0	---	---	---	---	0.0	0.0	17	23	40	8.9	8.5
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.9	0.0
AC-FT	0	---	---	---	---	0	0	258	995	1338	327	324
IRRIGATION YEAR 2002												
TOTAL												
1634												
MEAN												
4												
AC-FT												
3241												

13054515 CANYON CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	22	4.7	2.4	0.0
2	0.0	---	---	---	---	---	0.0	0.0	21	4.7	2.2	0.0
3	---	---	---	---	---	---	0.0	0.0	20	5.1	2.2	0.0
4	---	---	---	---	---	---	0.0	0.0	18	5.1	2.6	0.0
5	---	---	---	---	---	---	0.0	8.1	17	5.0	2.2	0.0
6	---	---	---	---	---	---	0.0	21	17	4.5	2.2	0.0
7	---	---	---	---	---	---	0.0	24	15	4.4	4.0	0.0
8	---	---	---	---	---	---	0.0	29	14	4.4	3.1	0.0
9	---	---	---	---	---	---	0.0	30	13	4.4	2.2	0.0
10	---	---	---	---	---	---	0.0	30	13	3.8	0.0	0.0
11	---	---	---	---	---	---	0.0	31	12	3.8	0.0	0.0
12	---	---	---	---	---	---	0.0	30	12	3.8	0.0	0.0
13	---	---	---	---	---	---	0.0	31	9.6	3.7	0.0	0.0
14	---	---	---	---	---	---	0.0	30	9.1	3.7	0.0	0.0
15	---	---	---	---	---	---	0.0	33	9.1	3.6	0.0	0.0
16	---	---	---	---	---	---	0.0	34	8.6	3.6	0.0	0.0
17	---	---	---	---	---	---	0.0	34	9.2	3.5	0.0	0.0
18	---	---	---	---	---	---	0.0	32	8.7	3.5	0.0	0.0
19	---	---	---	---	---	---	0.0	27	8.8	3.5	0.0	0.0
20	---	---	---	---	---	---	0.0	26	8.8	3.4	0.0	0.0
21	---	---	---	---	---	---	0.0	26	8.0	3.4	0.0	0.0
22	---	---	---	---	---	---	0.0	25	7.3	3.3	0.0	0.0
23	---	---	---	---	---	---	0.0	24	8.4	3.3	0.0	0.0
24	---	---	---	---	---	---	0.0	23	7.9	2.8	0.0	0.0
25	---	---	---	---	---	---	0.0	24	6.4	2.8	0.0	0.0
26	---	---	---	---	---	---	0.0	26	6.4	2.7	2.6	0.0
27	---	---	---	---	---	---	0.0	25	6.5	2.7	0.0	0.0
28	---	---	---	---	---	---	0.0	26	5.8	3.1	0.0	0.0
29	---	---	---	---	---	---	0.0	26	5.1	3.1	0.0	0.0
30	---	---	---	---	---	0.0	0.0	24	5.1	2.6	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.2	2.6	---	0.0
TOTAL	0	---	---	---	---	0	0	699	338	115	26	0
MEAN	0.0	---	---	---	---	0.0	0.0	23	11	3.7	0.9	0.0
MAX	0.0	---	---	---	---	0.0	0.0	34	22	5.1	4.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	5.1	2.6	0.0	0.0
AC-FT	0	---	---	---	---	0	0	1387	670	227	51	0
IRRIGATION YEAR 2002												
TOTAL	1177	TOTAL	3	AC-FT	2335							

13054590 R STEVENS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
2	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
3	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
4	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
5	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
6	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
7	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
8	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
9	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
10	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
11	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
12	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
13	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
14	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
15	---	---	---	---	---	---	0.0	0.0	7.4	7.4	3.0	0.0
16	---	---	---	---	---	---	0.0	7.4	7.4	7.4	3.0	0.0
17	---	---	---	---	---	---	0.0	7.4	7.4	3.0	3.0	0.0
18	---	---	---	---	---	---	0.0	7.4	7.4	3.0	3.0	0.0
19	---	---	---	---	---	---	0.0	7.4	7.4	3.0	3.0	0.0
20	---	---	---	---	---	---	0.0	7.4	7.4	3.0	3.0	0.0
21	---	---	---	---	---	---	0.0	7.4	7.4	3.0	3.0	0.0
22	---	---	---	---	---	---	0.0	7.4	7.4	3.0	3.0	0.0
23	---	---	---	---	---	---	0.0	7.4	7.4	3.0	0.0	0.0
24	---	---	---	---	---	---	0.0	7.4	7.4	3.0	0.0	0.0
25	---	---	---	---	---	---	0.0	7.4	7.4	3.0	0.0	0.0
26	---	---	---	---	---	---	0.0	7.4	7.4	3.0	0.0	0.0
27	---	---	---	---	---	---	0.0	7.4	7.4	3.0	0.0	0.0
28	---	---	---	---	---	---	0.0	7.4	7.4	3.0	0.0	0.0
29	---	---	---	---	---	---	0.0	7.4	7.4	3.0	0.0	0.0
30	---	---	---	---	---	---	0.0	7.4	7.4	3.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	7.4	3.0	---	0.0
TOTAL	0	---	---	---	---	---	0	111	229	163	66	0
MEAN	0.0	---	---	---	---	---	0.0	3.7	7.4	5.3	2.2	0.0
MAX	0.0	---	---	---	---	---	0.0	7.4	7.4	7.4	3.0	0.0
MIN	0.0	---	---	---	---	---	0.0	0.0	7.4	3.0	0.0	0.0
AC-FT	0	---	---	---	---	---	0	220	455	324	131	0
IRRIGATION YEAR 2002												
TOTAL												
570												
MEAN												
2												
AC-FT												
1130												

13054705 V SCHWENDIMAN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	31	30	0.9	1.4
2	---	---	---	---	---	---	0.0	0.0	30	30	3.3	0.0
3	---	---	---	---	---	---	0.0	0.0	32	29	5.5	0.0
4	---	---	---	---	---	---	0.0	0.0	36	30	4.6	0.0
5	---	---	---	---	---	---	0.0	0.0	36	30	4.4	0.0
6	---	---	---	---	---	---	0.0	0.0	35	29	3.0	0.0
7	---	---	---	---	---	---	0.0	0.0	33	28	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	34	25	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	35	24	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	36	23	0.0	0.0
11	---	---	---	---	---	---	0.0	1.7	37	9.1	0.0	0.0
12	---	---	---	---	---	1.1	0.0	11	37	13	0.0	0.0
13	---	---	---	---	---	1.1	0.0	22	37	22	0.0	0.0
14	---	---	---	---	---	0.6	0.0	22	34	12	0.0	0.0
15	---	---	---	---	---	0.8	0.0	24	35	9.3	0.0	0.0
16	---	---	---	---	---	2.4	0.0	29	36	10	0.0	0.0
17	---	---	---	---	---	0.9	0.0	28	36	9.7	0.0	0.0
18	---	---	---	---	---	0.9	0.0	28	35	4.1	0.0	0.0
19	---	---	---	---	---	0.8	0.0	28	34	6.4	0.0	0.0
20	---	---	---	---	---	0.8	0.0	28	33	11	0.0	0.0
21	---	---	---	---	---	1.1	0.0	27	32	11	0.0	0.0
22	---	---	---	---	---	1.0	0.0	29	33	11	0.0	0.0
23	---	---	---	---	---	0.9	0.0	29	34	7.5	0.0	0.0
24	---	---	---	---	---	3.5	0.0	29	35	12	0.0	0.0
25	---	---	---	---	---	0.0	0.0	26	35	5.1	2.5	0.0
26	---	---	---	---	---	0.0	0.0	27	35	4.0	3.0	0.0
27	---	---	---	---	---	0.0	0.0	29	35	8.4	3.2	0.0
28	---	---	---	---	---	0.0	0.0	28	35	3.6	2.8	0.0
29	---	---	---	---	---	0.0	0.0	28	35	3.0	0.9	0.0
30	---	---	---	---	---	0.0	0.0	28	34	6.2	2.8	0.0
31	---	---	---	---	---	---	0.0	---	32	5.6	---	0.0
TOTAL	0	---	---	---	---	16	0	502	1067	462	37	1
MEAN	0.0	---	---	---	---	0.8	0.0	17	34	15	1.2	0.0
MAX	0.0	---	---	---	---	3.5	0.0	29	37	30	5.5	1.4
MIN	0.0	---	---	---	---	0.0	0.0	0.0	30	3.0	0.0	0.0
AC-FT	0	---	---	---	---	31	0	996	2117	916	74	3
IRRIGATION YEAR 2002 TOTAL 2086 MEAN 6 AC-FT 4137												

13054772 R. BRENT RICKS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	3.6	4.9	0.0	2.2
2	---	---	---	---	---	---	0.0	0.0	6.6	4.9	0.1	0.0
3	---	---	---	---	---	---	0.0	0.0	6.8	4.2	2.4	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	2.6	8.7	0.0
5	---	---	---	---	---	---	0.0	0.0	7.3	2.0	6.5	0.0
6	---	---	---	---	---	---	0.0	0.0	6.0	3.5	5.2	0.0
7	---	---	---	---	---	---	0.0	0.0	5.9	3.5	4.0	0.0
8	---	---	---	---	---	---	0.0	0.0	4.7	3.5	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	5.4	4.1	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	4.9	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	5.3	5.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.0	5.6	5.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	2.4	0.0	4.7	0.0	0.0
14	---	---	---	---	---	0.0	0.0	6.5	0.0	5.0	0.0	1.6
15	---	---	---	---	---	0.0	0.0	7.2	9.0	4.2	0.0	2.0
16	---	---	---	---	---	0.0	0.0	0.0	9.1	3.4	0.0	0.9
17	---	---	---	---	---	0.0	0.0	3.5	8.9	4.9	0.0	1.2
18	---	---	---	---	---	0.0	0.0	3.2	9.0	2.7	0.0	0.0
19	---	---	---	---	---	0.0	0.0	4.6	9.1	0.0	0.0	1.2
20	---	---	---	---	---	0.0	0.0	0.0	6.3	0.0	0.0	0.9
21	---	---	---	---	---	0.0	0.0	0.0	8.4	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	2.3	1.4	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	0.0	2.8	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	0.0	5.4	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	2.5	5.3	0.0	0.0	0.0
26	---	---	---	---	---	0.0	0.0	4.7	5.2	0.0	0.0	0.0
27	---	---	---	---	---	0.0	0.0	7.0	4.7	0.0	0.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	1.9	0.0	0.0	0.0
29	---	---	---	---	---	0.0	0.0	0.7	5.1	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	2.1	5.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	4.9	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	47	159	73	27	10
MEAN	0.0	---	---	---	---	0.0	0.0	1.6	5.1	2.4	0.9	0.3
MAX	0.0	---	---	---	---	0.0	0.0	7.2	9.1	5.0	8.7	2.2
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	92	314	145	53	20
IRRIGATION YEAR 2002 TOTAL 315 MEAN 1 AC-FT 624												

13054801 CANYON CREEK LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	20	15	4.8	0.0
2	---	---	---	---	---	---	0.0	0.0	20	17	8.9	0.0
3	---	---	---	---	---	---	0.0	0.0	20	16	1.3	0.0
4	---	---	---	---	---	---	0.0	0.0	20	11	6.1	0.0
5	---	---	---	---	---	---	0.0	0.0	20	14	7.0	0.0
6	---	---	---	---	---	---	0.0	0.0	20	13	6.9	0.0
7	---	---	---	---	---	---	0.0	6.8	20	10	0.0	5.0
8	---	---	---	---	---	---	0.0	18	20	9.7	0.0	9.2
9	---	---	---	---	---	---	0.0	20	20	14	0.0	9.2
10	---	---	---	---	---	---	0.0	19	20	16	0.0	9.2
11	---	---	---	---	---	---	0.0	16	20	15	0.0	7.3
12	---	---	---	---	---	0.0	0.0	18	11	17	0.0	3.0
13	---	---	---	---	---	0.0	0.0	21	20	15	0.0	0.0
14	---	---	---	---	---	0.0	0.0	21	20	13	0.0	6.0
15	---	---	---	---	---	0.0	0.0	18	21	12	0.0	8.8
16	---	---	---	---	---	0.0	0.0	17	21	11	0.0	3.2
17	---	---	---	---	---	0.0	0.0	17	21	13	0.0	4.7
18	---	---	---	---	---	0.0	0.0	18	21	9.6	0.0	8.3
19	---	---	---	---	---	0.0	0.0	21	21	17	0.0	8.3
20	---	---	---	---	---	0.0	0.0	21	21	20	2.9	8.3
21	---	---	---	---	---	0.0	0.0	20	16	20	4.2	8.3
22	---	---	---	---	---	0.0	0.0	21	15	19	2.2	8.3
23	---	---	---	---	---	0.0	0.0	18	16	17	6.0	8.3
24	---	---	---	---	---	0.0	0.0	15	15	17	11	8.3
25	---	---	---	---	---	0.0	0.0	19	13	14	13	7.4
26	---	---	---	---	---	0.0	0.0	20	11	14	16	7.6
27	---	---	---	---	---	0.0	0.0	21	12	11	15	8.2
28	---	---	---	---	---	0.0	0.0	21	8.1	11	10	9.9
29	---	---	---	---	---	0.0	0.0	20	15	13	7.7	8.3
30	---	---	---	---	---	0.0	0.0	17	18	13	4.2	2.0
31	---	---	---	---	---	---	0.0	---	17	13	---	0.0
TOTAL	0	---	---	---	---	0	0	441	553	440	138	167
MEAN	0.0	---	---	---	---	0.0	0.0	15	18	14	4.6	5.4
MAX	0.0	---	---	---	---	0.0	0.0	21	21	20	16	9.9
MIN	0.0	---	---	---	---	0.0	0.0	0.0	8.1	9.6	0.0	0.0
AC-FT	0	---	---	---	---	0	0	875	1096	873	275	332
IRRIGATION YEAR 2002												
TOTAL												
1740												
MEAN												
5												
AC-FT												
3450												

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 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.2	2.3	1.9	0.0	0.0
2	---	---	---	---	---	---	0.0	0.2	2.3	1.9	0.0	0.0
3	---	---	---	---	---	---	0.0	0.2	2.3	1.9	0.0	0.3
4	---	---	---	---	---	---	0.0	0.2	2.3	1.9	0.0	0.0
5	---	---	---	---	---	---	0.0	0.2	2.3	1.9	0.0	0.0
6	---	---	---	---	---	---	0.0	0.2	2.3	1.9	0.0	0.0
7	---	---	---	---	---	---	0.0	0.2	2.3	1.9	0.0	0.0
8	---	---	---	---	---	---	0.0	0.2	2.3	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.2	1.9	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.2	1.9	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.2	1.9	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.2	1.9	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.0	0.2	1.9	0.0	0.0	0.0
14	---	---	---	---	---	0.0	0.0	0.2	1.9	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.0	2.1	1.9	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	2.1	1.9	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.0	2.1	1.9	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	2.1	1.9	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.0	2.3	1.9	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.0	2.3	1.9	0.0	0.0	0.1
21	---	---	---	---	---	0.0	0.0	2.3	1.9	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.0	2.3	1.9	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	2.3	1.9	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	2.3	1.9	0.0	0.1	0.0
25	---	---	---	---	---	---	0.2	2.3	1.9	0.0	0.0	0.1
26	---	---	---	---	---	---	0.2	2.3	1.9	0.0	0.0	0.0
27	---	---	---	---	---	---	0.2	2.3	1.9	0.0	0.0	0.0
28	---	---	---	---	---	---	0.2	2.3	1.9	0.0	0.0	0.0
29	---	---	---	---	---	---	0.2	2.3	1.9	0.0	0.0	0.0
30	---	---	---	---	---	---	0.2	0.4	1.9	0.0	0.0	0.0
31	---	---	---	---	---	---	0.2	---	1.9	0.0	---	0.0
TOTAL	0	---	---	---	---	0	1	37	62	13	0	0
MEAN	0.0	---	---	---	---	0.0	0.0	1.2	2.0	0.4	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.2	2.3	2.3	1.9	0.1	0.3
MIN	0.0	---	---	---	---	0.0	0.0	0.2	1.9	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	3	73	123	26	0	1
IRRIGATION YEAR 2002												
TOTAL												
114												
MEAN												
0												
AC-FT												
226												

13055002 TOTAL DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.2	176	137	25	9.6
2	---	---	---	---	---	---	0.0	0.2	162	138	38	4.6
3	---	---	---	---	---	---	0.0	0.2	174	132	41	7.0
4	---	---	---	---	---	---	0.0	0.2	179	135	35	8.5
5	---	---	---	---	---	---	0.0	8.3	184	132	31	8.2
6	---	---	---	---	---	---	0.0	22	181	146	28	7.5
7	---	---	---	---	---	---	0.0	31	173	148	17	12
8	---	---	---	---	---	---	0.0	49	172	136	12	17
9	---	---	---	---	---	---	0.0	51	174	134	11	16
10	---	---	---	---	---	---	0.0	50	161	116	5.9	16
11	---	---	---	---	---	---	0.0	51	165	92	6.5	14
12	---	---	---	---	---	1.1	0.0	68	158	107	7.3	8.5
13	---	---	---	---	---	1.1	0.0	106	157	106	6.5	5.7
14	---	---	---	---	---	0.6	0.0	120	157	95	7.1	14
15	---	---	---	---	---	0.8	0.0	134	179	99	7.3	17
16	---	---	---	---	---	2.4	0.0	138	178	112	7.1	10
17	---	---	---	---	---	0.9	0.0	144	178	96	6.0	12
18	---	---	---	---	---	0.9	0.0	145	171	69	6.2	15
19	---	---	---	---	---	0.8	0.0	122	162	98	6.0	15
20	---	---	---	---	---	0.8	0.0	124	163	116	9.0	15
21	---	---	---	---	---	1.1	0.0	141	156	107	12	14
22	---	---	---	---	---	1.0	0.0	132	146	112	11	13
23	---	---	---	---	---	1.0	0.0	137	147	61	12	13
24	---	---	---	---	---	3.5	0.0	151	146	62	16	14
25	---	---	---	---	---	---	0.2	165	137	42	24	12
26	---	---	---	---	---	---	0.2	168	133	53	34	12
27	---	---	---	---	---	---	0.2	176	129	60	31	10
28	---	---	---	---	---	---	0.2	173	125	46	23	9.9
29	---	---	---	---	---	---	0.2	172	159	39	16	8.3
30	---	---	---	---	---	---	0.2	167	154	41	13	2.0
31	---	---	---	---	---	---	0.2	---	138	36	---	0.0
TOTAL	0	---	---	---	---	16	1	2946	4975	3004	505	342
MEAN	0.0	---	---	---	---	1.2	0.0	98	160	97	17	11
MAX	0.0	---	---	---	---	3.5	0.2	176	184	148	41	17
MIN	0.0	---	---	---	---	0.6	0.0	0.2	125	36	5.9	0.0
AC-FT	0	---	---	---	---	32	3	5844	9868	5959	1002	679
IRRIGATION YEAR 2002			TOTAL	11790	MEAN	32	AC-FT	23386				

DIVERSIONS FROM TETON RIVER
TETON RIVER BELOW ST. ANTHONY

13055030 WILFORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	47	105	77	69	25	32
2	---	---	---	---	---	---	60	106	74	69	24	31
3	---	---	---	---	---	---	60	107	71	70	26	30
4	---	---	---	---	---	5.0	77	84	67	73	29	27
5	---	---	---	---	---	5.0	93	81	70	56	27	21
6	---	---	---	---	---	22	93	84	75	58	28	21
7	---	---	---	---	---	19	89	109	81	71	24	21
8	---	---	---	---	---	19	88	100	105	61	21	25
9	---	---	---	---	---	19	87	90	102	63	35	27
10	---	---	---	---	---	19	86	86	78	62	74	27
11	---	---	---	---	---	19	89	82	76	67	70	27
12	---	---	---	---	---	19	98	87	85	72	68	27
13	---	---	---	---	---	19	98	94	91	63	70	27
14	---	---	---	---	---	19	103	81	94	61	72	27
15	---	---	---	---	---	20	79	75	84	75	67	27
16	---	---	---	---	---	21	105	77	75	81	56	27
17	---	---	---	---	---	21	118	77	83	83	41	24
18	---	---	---	---	---	20	118	76	81	81	33	42
19	---	---	---	---	---	20	117	77	75	73	27	62
20	---	---	---	---	---	19	124	73	78	46	20	62
21	---	---	---	---	---	19	125	69	71	33	19	62
22	---	---	---	---	---	19	103	70	49	29	18	62
23	---	---	---	---	---	19	70	71	54	30	19	62
24	---	---	---	---	---	19	60	71	80	29	20	63
25	---	---	---	---	---	19	58	70	78	28	20	64
26	---	---	---	---	---	22	57	71	78	27	21	65
27	---	---	---	---	---	85	63	70	79	43	22	64
28	---	---	---	---	---	60	69	71	76	48	25	64
29	---	---	---	---	---	60	70	78	69	28	29	64
30	---	---	---	---	---	50	103	81	67	44	32	76
31	---	---	---	---	---	---	104	---	67	37	---	98
TOTAL						677	2711	2473	2390	1730	1062	1358
MEAN						25	87	82	77	56	35	44
MAX						85	125	109	105	83	74	98
MIN						5.0	47	69	49	27	18	21
AC-FT						1343	5377	4905	4741	3431	2106	2694

IRRIGATION YEAR 2002 TOTAL 12401 MEAN 34 AC-FT 24597

13055040 TETON IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	112	53	35	24	19
2	0.0	---	---	---	---	---	0.0	92	51	36	24	19
3	---	---	---	---	---	---	0.0	73	54	35	0.0	19
4	---	---	---	---	---	---	0.0	43	55	35	0.0	19
5	---	---	---	---	---	---	0.0	44	50	34	0.0	19
6	---	---	---	---	---	---	0.0	44	42	34	0.0	20
7	---	---	---	---	---	---	0.0	52	42	34	0.0	21
8	---	---	---	---	---	---	0.0	57	55	31	0.0	19
9	---	---	---	---	---	---	0.0	57	80	33	0.0	20
10	---	---	---	---	---	---	0.0	58	73	50	0.0	25
11	---	---	---	---	---	---	0.0	46	49	50	0.0	29
12	---	---	---	---	---	---	0.0	53	47	31	0.0	26
13	---	---	---	---	---	---	0.0	47	52	30	0.0	23
14	---	---	---	---	---	---	0.0	48	54	30	0.0	20
15	---	---	---	---	---	---	0.0	53	55	30	0.0	21
16	---	---	---	---	---	---	0.0	53	42	29	0.0	22
17	---	---	---	---	---	---	30	52	53	30	18	22
18	---	---	---	---	---	---	30	52	43	30	18	21
19	---	---	---	---	---	---	30	68	42	29	17	23
20	---	---	---	---	---	---	30	68	65	29	17	25
21	---	---	---	---	---	---	30	55	65	27	17	26
22	---	---	---	---	---	---	27	50	47	22	17	32
23	---	---	---	---	---	---	35	50	45	22	19	39
24	---	---	---	---	---	---	36	56	40	23	19	39
25	---	---	---	---	---	---	54	55	40	21	19	39
26	---	---	---	---	---	---	57	52	39	19	18	39
27	---	---	---	---	---	---	60	52	19	18	18	39
28	---	---	---	---	---	---	63	59	19	17	19	39
29	---	---	---	---	---	---	67	58	38	25	19	42
30	---	---	---	---	---	0.0	56	55	37	25	19	46
31	---	---	---	---	---	---	56	---	37	25	---	47
TOTAL	0	---	---	---	---	0	661	1714	1483	919	302	859
MEAN	0.0	---	---	---	---	0.0	21	57	48	30	10	28
MAX	0.0	---	---	---	---	0.0	67	112	80	50	24	47
MIN	0.0	---	---	---	---	0.0	0.0	43	19	17	0.0	19
AC-FT	0	---	---	---	---	0	1311	3400	2942	1823	599	1704
IRRIGATION YEAR 2002			TOTAL	5938	MEAN	16	AC-FT	11778				

1305042 SIDDOWNY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.0	16	5.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	15	0.0	3.0	0.0
3	---	---	---	---	---	---	0.0	2.0	15	9.0	0.0	0.0
4	---	---	---	---	---	---	0.0	2.0	17	6.0	0.0	0.0
5	---	---	---	---	---	---	0.0	7.0	16	6.0	0.0	0.0
6	---	---	---	---	---	---	0.0	7.0	12	2.0	0.0	0.0
7	---	---	---	---	---	---	0.0	15	16	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	10	19	5.0	0.0	0.0
9	---	---	---	---	---	---	0.0	11	19	7.0	0.0	0.0
10	---	---	---	---	---	---	0.0	23	15	7.0	0.0	0.0
11	---	---	---	---	---	---	0.0	12	14	6.0	0.0	0.0
12	---	---	---	---	---	---	0.0	11	16	6.0	0.0	0.0
13	---	---	---	---	---	---	0.0	9.0	16	6.0	0.0	0.0
14	---	---	---	---	---	---	0.0	12	14	2.0	0.0	0.0
15	---	---	---	---	---	---	0.0	10	14	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	10	13	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	12	13	7.0	0.0	0.0
18	---	---	---	---	---	---	5.0	12	9.0	7.0	0.0	0.0
19	---	---	---	---	---	---	5.0	14	13	10	0.0	0.0
20	---	---	---	---	---	---	2.0	15	13	7.0	0.0	0.0
21	---	---	---	---	---	---	2.0	14	13	13	0.0	0.0
22	---	---	---	---	---	---	0.0	19	5.0	10	0.0	0.0
23	---	---	---	---	---	---	0.0	19	5.0	4.0	5.0	0.0
24	---	---	---	---	---	---	0.0	17	5.0	6.0	5.0	0.0
25	---	---	---	---	---	---	0.0	17	5.0	0.0	5.0	0.0
26	---	---	---	---	---	---	0.0	18	11	0.0	5.0	0.0
27	---	---	---	---	---	---	0.0	19	9.0	8.0	5.0	0.0
28	---	---	---	---	---	---	0.0	14	6.0	5.0	5.0	0.0
29	---	---	---	---	---	---	0.0	14	0.0	9.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	12	5.0	6.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.0	5.0	---	0.0
TOTAL	0	---	---	---	---	0	14	360	364	164	33	0
MEAN	0.0	---	---	---	---	0.0	0.5	12	12	5.3	1.1	0.0
MAX	0.0	---	---	---	---	0.0	5.0	23	19	13	5.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	28	714	722	325	65	0
IRRIGATION YEAR 2002 TOTAL 935 MEAN 3 AC-FT 1854												

13055050 PIONEER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	8.2	3.3	1.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	6.1	3.0	1.0	0.0
3	---	---	---	---	---	---	0.0	0.0	7.9	0.6	1.0	0.0
4	---	---	---	---	---	---	0.0	0.0	8.5	1.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	6.3	1.0	0.0	0.0
6	---	---	---	---	---	---	13	3.8	5.6	1.0	0.0	0.0
7	---	---	---	---	---	---	0.6	3.7	5.0	1.0	0.0	0.0
8	---	---	---	---	---	---	0.4	0.4	5.9	1.0	0.0	0.0
9	---	---	---	---	---	---	0.4	0.4	7.8	0.7	0.0	0.0
10	---	---	---	---	---	---	0.4	0.3	7.1	0.4	0.0	0.0
11	---	---	---	---	---	---	11	11	6.9	1.2	0.0	0.0
12	---	---	---	---	---	---	0.0	9.6	8.4	2.1	0.0	0.0
13	---	---	---	---	---	---	0.0	11	11	1.0	0.0	0.0
14	---	---	---	---	---	---	0.0	9.0	11	0.0	0.0	0.0
15	---	---	---	---	---	---	1.0	9.9	11	0.0	0.0	0.0
16	---	---	---	---	---	---	1.0	5.4	8.7	0.0	0.0	0.0
17	---	---	---	---	---	---	1.0	2.0	10	1.0	0.0	0.0
18	---	---	---	---	---	---	1.0	2.0	9.9	1.0	0.0	0.0
19	---	---	---	---	---	---	0.9	1.9	10	1.0	0.0	0.0
20	---	---	---	---	---	---	0.9	9.1	9.5	1.0	0.0	0.0
21	---	---	---	---	---	---	1.0	8.9	9.2	1.0	0.0	0.0
22	---	---	---	---	---	---	0.9	8.2	10	4.0	0.0	0.0
23	---	---	---	---	---	---	0.0	7.1	8.0	1.9	0.0	0.0
24	---	---	---	---	---	---	0.0	6.1	9.3	3.7	0.0	0.0
25	---	---	---	---	---	---	0.0	3.2	9.6	3.3	0.0	0.0
26	---	---	---	---	---	---	0.0	0.5	6.9	2.9	1.0	0.0
27	---	---	---	---	---	---	0.0	0.5	6.1	0.9	0.0	0.0
28	---	---	---	---	---	---	0.0	3.2	0.8	1.0	0.0	0.0
29	---	---	---	---	---	---	0.0	10	1.0	1.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	9.2	1.0	1.0	0.0	0.0
31	---	---	---	---	---	---	2.3	---	1.5	1.0	---	0.0
TOTAL	0	---	---	---	---	0	36	136	228	43	4	0
MEAN	0.0	---	---	---	---	0.0	1.2	4.5	7.4	1.4	0.1	0.0
MAX	0.0	---	---	---	---	0.0	13	11	11	4.0	1.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.8	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	71	271	453	85	8	0
IRRIGATION YEAR 2002	TOTAL	447	MEAN	1	AC-FT	887						

13055060 STEWART CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	4.7	7.4	5.4	2.2	8.0
2	0.0	---	---	---	---	---	0.0	4.7	5.9	5.3	2.9	9.5
3	---	---	---	---	---	---	0.0	0.0	6.0	5.2	2.9	9.5
4	---	---	---	---	---	---	0.0	0.0	5.1	6.5	3.3	9.5
5	---	---	---	---	---	---	0.0	9.2	6.4	7.3	3.7	10
6	---	---	---	---	---	---	0.0	7.3	5.2	4.6	3.7	9.5
7	---	---	---	---	---	---	0.0	8.7	6.0	4.1	0.0	9.0
8	---	---	---	---	---	---	0.0	9.7	7.0	4.1	0.0	7.5
9	---	---	---	---	---	---	0.0	9.5	7.0	4.0	0.0	7.5
10	---	---	---	---	---	---	0.0	9.2	7.0	3.6	0.0	7.1
11	---	---	---	---	---	---	0.0	8.7	7.0	3.5	0.0	6.6
12	---	---	---	---	---	---	0.0	8.1	7.0	3.5	0.0	6.6
13	---	---	---	---	---	---	0.0	9.5	6.0	3.0	0.0	6.6
14	---	---	---	---	---	---	5.1	8.9	6.4	3.0	0.0	6.6
15	---	---	---	---	---	---	5.1	8.8	7.1	2.9	0.0	6.6
16	---	---	---	---	---	---	5.1	8.7	8.6	2.9	0.0	6.6
17	---	---	---	---	---	---	0.0	8.6	8.6	2.8	0.0	5.7
18	---	---	---	---	---	---	0.0	1.1	8.1	2.8	0.0	4.9
19	---	---	---	---	---	---	0.0	1.0	8.6	2.7	0.0	4.9
20	---	---	---	---	---	---	0.0	6.5	8.6	1.0	0.0	4.1
21	---	---	---	---	---	---	0.0	6.4	8.7	1.0	0.0	4.1
22	---	---	---	---	---	---	0.0	6.4	8.7	0.7	0.0	4.1
23	---	---	---	---	---	---	0.0	6.3	6.8	0.7	0.0	4.1
24	---	---	---	---	---	---	0.0	6.2	7.7	3.9	0.0	5.3
25	---	---	---	---	---	---	0.0	6.1	7.1	3.5	3.3	6.6
26	---	---	---	---	---	---	0.0	6.0	7.5	2.7	3.7	6.6
27	---	---	---	---	---	---	0.0	5.9	7.9	4.5	3.7	6.6
28	---	---	---	---	---	---	0.0	5.9	7.9	1.6	5.7	6.6
29	---	---	---	---	---	---	0.0	5.8	7.8	1.6	5.7	6.6
30	---	---	---	---	---	0.0	7.8	6.5	5.5	1.6	6.2	6.6
31	---	---	---	---	---	---	4.7	---	4.6	1.6	---	0.0
TOTAL	0	---	---	---	---	0	28	194	219	102	47	204
MEAN	0.0	---	---	---	---	0.0	0.9	6.5	7.1	3.3	1.6	6.6
MAX	0.0	---	---	---	---	0.0	7.8	9.7	8.7	7.3	6.2	10
MIN	0.0	---	---	---	---	0.0	0.0	0.0	4.6	0.7	0.0	0.0
AC-FT	0	---	---	---	---	0	55	386	435	202	93	404
IRRIGATION YEAR 2002 TOTAL 794 MEAN 2 AC-FT 1573												

13055205 PINCOCK-BYINGTON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	7.4	5.8	2.5	5.2	5.0
2	0.0	---	---	---	---	---	0.0	7.4	6.2	2.5	5.2	5.0
3	---	---	---	---	---	---	0.0	7.4	5.4	4.2	4.0	5.0
4	---	---	---	---	---	---	0.0	7.4	4.7	5.2	4.0	5.0
5	---	---	---	---	---	---	0.0	7.4	4.7	6.2	3.6	5.0
6	---	---	---	---	---	---	0.0	7.4	4.4	4.3	3.3	5.0
7	---	---	---	---	---	---	0.0	9.1	3.7	4.3	5.1	5.0
8	---	---	---	---	---	---	0.0	8.5	3.1	4.3	6.1	5.0
9	---	---	---	---	---	---	0.0	8.4	3.1	4.3	7.1	5.0
10	---	---	---	---	---	---	0.0	8.4	3.1	4.3	7.1	5.0
11	---	---	---	---	---	---	0.0	8.3	3.2	5.3	7.0	5.0
12	---	---	---	---	---	---	0.0	6.5	3.2	6.3	5.8	5.0
13	---	---	---	---	---	---	0.0	6.4	3.3	5.5	5.4	4.6
14	---	---	---	---	---	---	0.0	6.3	3.3	5.2	5.4	4.6
15	---	---	---	---	---	---	0.0	6.2	3.3	5.5	5.4	4.6
16	---	---	---	---	---	---	0.0	7.0	3.4	5.5	5.4	4.6
17	---	---	---	---	---	---	0.0	7.8	3.4	5.5	5.4	4.2
18	---	---	---	---	---	---	0.0	7.7	3.5	5.5	5.4	3.9
19	---	---	---	---	---	---	0.0	7.6	3.2	5.5	5.4	3.9
20	---	---	---	---	---	---	0.0	7.5	2.5	5.4	5.4	3.5
21	---	---	---	---	---	---	0.0	7.5	2.6	5.4	4.2	3.5
22	---	---	---	---	---	0.0	0.0	6.5	2.9	5.4	4.2	3.5
23	---	---	---	---	---	0.0	0.0	6.5	4.0	5.4	5.4	3.5
24	---	---	---	---	---	0.0	0.0	6.4	4.1	5.4	5.4	3.7
25	---	---	---	---	---	0.0	0.0	7.1	4.1	5.3	4.6	3.9
26	---	---	---	---	---	0.0	0.0	7.1	4.1	5.3	3.9	3.9
27	---	---	---	---	---	0.0	0.0	7.0	4.1	5.3	3.2	3.5
28	---	---	---	---	---	0.0	0.0	6.9	4.1	5.3	3.5	3.5
29	---	---	---	---	---	0.0	0.0	6.8	4.1	5.3	3.5	3.5
30	---	---	---	---	---	0.0	0.0	6.3	3.1	5.2	3.5	3.5
31	---	---	---	---	---	---	0.0	---	1.6	5.2	---	3.0
TOTAL	0	---	---	---	---	0	0	218	115	156	148	133
MEAN	0.0	---	---	---	---	0.0	0.0	7.3	3.7	5.0	4.9	4.3
MAX	0.0	---	---	---	---	0.0	0.0	9.1	6.2	6.3	7.1	5.0
MIN	0.0	---	---	---	---	0.0	0.0	6.2	1.6	2.5	3.2	3.0
AC-FT	0	---	---	---	---	0	0	433	229	309	294	264
IRRIGATION YEAR 2002 TOTAL 770 MEAN 2 AC-FT 1527												

13055210 TETON ISLAND FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	29	---	---	---	---	6.0	158	443	410	129	122	118
2	---	---	---	---	---	6.0	181	445	399	129	122	94
3	---	---	---	---	---	6.0	183	322	382	131	106	106
4	---	---	---	---	---	10	180	308	365	137	99	120
5	---	---	---	---	---	10	195	290	348	141	104	120
6	---	---	---	---	---	8.0	198	368	344	133	112	119
7	---	---	---	---	---	4.0	193	479	330	146	155	118
8	---	---	---	---	---	0.0	198	479	343	140	190	115
9	---	---	---	---	---	0.0	230	472	344	139	190	113
10	---	---	---	---	---	0.0	223	453	341	151	177	112
11	---	---	---	---	---	0.0	214	423	351	152	173	112
12	---	---	---	---	---	8.0	202	395	312	158	149	113
13	---	---	---	---	---	10	195	364	330	137	158	112
14	---	---	---	---	---	12	238	391	345	135	157	110
15	---	---	---	---	---	25	324	418	346	140	157	109
16	---	---	---	---	---	25	332	464	284	144	155	112
17	---	---	---	---	---	25	342	513	262	150	160	113
18	---	---	---	---	---	25	370	458	253	149	171	109
19	---	---	---	---	---	46	432	410	243	162	162	104
20	---	---	---	---	---	46	500	395	231	164	134	104
21	---	---	---	---	---	46	467	382	233	138	129	98
22	---	---	---	---	---	46	383	370	231	137	125	93
23	---	---	---	---	---	0.0	357	363	199	141	129	94
24	---	---	---	---	---	48	340	305	204	144	122	98
25	---	---	---	---	---	47	323	304	205	148	112	101
26	---	---	---	---	---	60	339	304	198	146	105	85
27	---	---	---	---	---	88	378	304	158	120	104	73
28	---	---	---	---	---	110	406	307	118	116	110	53
29	---	---	---	---	---	123	382	344	132	131	112	45
30	---	---	---	---	---	132	375	351	135	118	113	46
31	---	---	---	---	---	---	404	---	120	114	---	46
TOTAL	29	---	---	---	---	972	9242	11624	8496	4320	4114	3065
MEAN	29	---	---	---	---	32	298	387	274	139	137	99
MAX	29	---	---	---	---	132	500	513	410	164	190	120
MIN	29	---	---	---	---	0.0	158	290	118	114	99	45
AC-FT	58	---	---	---	---	1928	18332	23056	16852	8569	8160	6079
IRRIGATION YEAR 2002			TOTAL	41862	MEAN	115	AC-FT	83033				

13055245 SALEM UNION B
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	21	17	0.0	0.0	0.0
2	0.0	---	---	---	---	2.0	11	26	0.0	0.0	0.0	0.0
3	---	---	---	---	---	7.1	11	31	0.0	0.0	0.0	0.0
4	---	---	---	---	---	7.1	11	25	0.0	0.0	0.0	0.0
5	---	---	---	---	---	7.1	13	21	0.0	0.0	0.0	0.0
6	---	---	---	---	---	7.1	15	16	0.0	0.0	0.0	0.0
7	---	---	---	---	---	7.1	9.0	12	0.0	0.0	0.0	0.0
8	---	---	---	---	---	7.1	9.8	11	0.0	0.0	0.0	0.0
9	---	---	---	---	---	7.1	12	9.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	7.1	12	7.6	0.0	0.0	0.0	0.0
11	---	---	---	---	---	7.1	8.3	5.8	0.0	0.0	0.0	0.0
12	---	---	---	---	---	7.1	0.0	3.6	0.0	0.0	0.0	0.0
13	---	---	---	---	---	7.1	0.0	1.1	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	11	1.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	14	1.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	15	0.4	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	11	4.6	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	17	13	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	17	22	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	17	22	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	17	19	0.0	0.0	0.0	0.0
22	---	---	---	---	---	5.0	17	17	0.0	0.0	0.0	0.0
23	---	---	---	---	---	5.0	17	18	0.0	0.0	0.0	0.0
24	---	---	---	---	---	3.3	17	21	0.0	0.0	0.0	0.0
25	---	---	---	---	---	3.3	6.9	21	0.0	0.0	0.0	0.0
26	---	---	---	---	---	3.3	1.8	21	0.0	0.0	0.0	0.0
27	---	---	---	---	---	3.3	0.0	20	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	6.1	19	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	8.9	16	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	12	26	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	14	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	103	332	452	17	0	0	0
MEAN	0.0	---	---	---	---	3.6	11	15	0.5	0.0	0.0	0.0
MAX	0.0	---	---	---	---	7.1	17	31	17	0.0	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.4	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	205	658	897	34	0	0	0
IRRIGATION YEAR 2002												
TOTAL	904	MEAN	2	AC-FT	1793							

E-127

13055280 ISLAND WARD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	25	108	0.0	14	0.0	0.0
2	1.0	---	---	---	---	---	29	88	3.3	18	0.0	0.0
3	---	---	---	---	---	---	33	70	0.0	19	0.0	0.0
4	---	---	---	---	---	---	32	29	0.0	16	0.0	0.0
5	---	---	---	---	---	---	45	34	0.0	12	0.0	0.0
6	---	---	---	---	---	---	60	32	3.0	2.4	0.0	0.0
7	---	---	---	---	---	---	56	30	0.0	1.5	0.0	0.0
8	---	---	---	---	---	---	44	39	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	49	22	0.0	0.0	0.0	0.0
10	---	---	---	---	---	23	46	1.9	16	0.0	0.0	0.0
11	---	---	---	---	---	33	48	24	21	0.0	0.0	0.0
12	---	---	---	---	---	40	50	18	27	0.0	0.0	0.0
13	---	---	---	---	---	40	51	2.3	24	0.0	0.0	0.0
14	---	---	---	---	---	40	24	0.8	25	0.0	0.0	0.0
15	---	---	---	---	---	40	15	0.0	26	0.0	0.0	0.0
16	---	---	---	---	---	40	13	0.0	26	0.0	0.0	0.0
17	---	---	---	---	---	22	32	0.0	39	0.0	0.0	0.0
18	---	---	---	---	---	4.7	64	0.0	32	0.0	0.0	0.0
19	---	---	---	---	---	4.1	70	0.0	27	0.0	0.0	0.0
20	---	---	---	---	---	0.0	76	0.0	32	0.0	0.0	0.0
21	---	---	---	---	---	10	85	0.0	33	0.0	0.0	0.0
22	---	---	---	---	---	20	19	0.0	33	0.0	0.0	0.0
23	---	---	---	---	---	23	3.3	0.0	21	0.0	0.0	0.0
24	---	---	---	---	---	13	2.8	0.0	6.3	0.0	0.0	0.0
25	---	---	---	---	---	8.5	2.0	0.0	18	0.0	0.0	0.0
26	---	---	---	---	---	8.1	1.9	0.0	21	0.0	0.0	0.0
27	---	---	---	---	---	8.1	1.7	0.0	22	0.0	0.0	0.0
28	---	---	---	---	---	16	1.4	0.0	19	0.0	0.0	0.0
29	---	---	---	---	---	26	4.1	0.0	17	0.0	0.0	0.0
30	---	---	---	---	---	24	49	0.0	18	0.0	0.0	0.0
31	---	---	---	---	---	---	68	---	21	0.0	---	0.0
TOTAL	2					444	1100	499	531	83	0	0
MEAN	1.0					21	35	17	17	2.7	0.0	0.0
MAX	1.0					40	85	108	39	19	0.0	0.0
MIN	1.0					0.0	1.4	0.0	0.0	0.0	0.0	0.0
AC-FT	4					880	2182	990	1052	164	0	0
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
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IRRIGATION YEAR 2002												
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AC-FT												
IRRIGATION YEAR 2002												
TOTAL												
ME												

13055295 SAUREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	16	24	12	0.0	0.0	0.0
2	15	---	---	---	---	---	24	21	12	4.7	0.0	0.0
3	15	---	---	---	---	---	24	18	21	3.5	0.0	1.9
4	15	---	---	---	---	---	21	20	19	13	0.0	0.0
5	15	---	---	---	---	---	21	16	26	26	0.0	0.0
6	8.0	---	---	---	---	---	22	14	19	18	0.0	0.0
7	8.0	---	---	---	---	---	25	19	20	14	0.0	0.0
8	4.0	---	---	---	---	---	17	19	21	15	0.0	1.9
9	1.0	---	---	---	---	---	17	19	22	6.5	0.0	0.0
10	1.0	---	---	---	---	---	15	18	22	3.6	0.0	0.0
11	1.0	---	---	---	---	5.0	5.0	16	0.0	3.6	0.0	0.0
12	1.0	---	---	---	---	4.4	12	15	0.0	3.6	0.0	0.0
13	1.0	---	---	---	---	0.0	22	26	22	2.9	0.0	0.0
14	1.0	---	---	---	---	0.0	18	23	22	3.6	0.0	0.0
15	1.0	---	---	---	---	0.0	25	21	22	2.9	0.0	0.0
16	1.0	---	---	---	---	13	25	23	18	1.9	0.0	0.0
17	1.0	---	---	---	---	28	22	25	22	1.6	0.0	0.0
18	1.0	---	---	---	---	18	24	14	18	1.2	0.0	0.0
19	1.0	---	---	---	---	15	22	15	18	0.8	0.0	0.0
20	---	---	---	---	---	15	20	15	21	0.3	0.0	0.0
21	---	---	---	---	---	9.1	17	16	20	0.3	0.0	0.0
22	---	---	---	---	---	4.4	25	14	19	0.3	0.0	0.0
23	---	---	---	---	---	4.8	25	12	15	0.3	0.0	0.0
24	---	---	---	---	---	2.9	22	11	0.0	0.0	0.0	0.0
25	---	---	---	---	---	2.5	19	16	0.0	0.0	0.0	0.0
26	---	---	---	---	---	1.0	19	15	0.0	0.0	0.0	0.0
27	---	---	---	---	---	1.0	19	16	0.0	0.0	0.0	0.0
28	---	---	---	---	---	1.0	21	15	0.0	0.0	0.0	0.0
29	---	---	---	---	---	2.9	21	13	0.0	0.0	0.0	0.0
30	---	---	---	---	---	16	21	12	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	22	---	0.0	0.0	---	0.0
TOTAL	92					144	628	521	411	128	0	4
MEAN	4.8					7.2	20	17	13	4.1	0.0	0.1
MAX	15					28	25	26	26	26	0.0	1.9
MIN	1.0					0.0	5.0	11	0.0	0.0	0.0	0.0
AC-FT	182					286	1246	1033	815	253	0	8
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13055313 GARDNER-BECTEL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	2.0	5.0	5.2	0.0	0.0	0.0
2	0.0	---	---	---	---	---	2.0	4.2	5.3	0.0	0.0	0.0
3	---	---	---	---	---	5.0	2.0	4.4	4.6	0.0	0.0	0.0
4	---	---	---	---	---	0.0	2.5	3.1	5.6	0.0	0.0	0.0
5	---	---	---	---	---	0.0	2.7	3.9	4.6	0.0	0.0	0.0
6	---	---	---	---	---	6.0	2.9	6.5	4.1	0.0	0.0	0.0
7	---	---	---	---	---	6.0	2.7	5.7	4.1	0.0	0.0	0.0
8	---	---	---	---	---	6.0	2.7	6.1	4.1	0.0	0.0	0.0
9	---	---	---	---	---	1.0	2.4	6.7	4.1	0.0	0.0	0.0
10	---	---	---	---	---	1.0	2.4	7.2	5.3	0.0	0.0	0.0
11	---	---	---	---	---	1.0	1.8	6.1	4.1	0.0	0.0	0.0
12	---	---	---	---	---	1.0	2.4	6.9	2.8	0.0	0.0	0.0
13	---	---	---	---	---	1.0	3.0	7.3	2.4	0.0	0.0	0.0
14	---	---	---	---	---	1.0	3.7	5.8	2.5	0.0	0.0	0.0
15	---	---	---	---	---	1.0	9.1	5.8	2.6	0.0	0.0	0.0
16	---	---	---	---	---	1.0	4.0	4.7	0.0	0.0	0.0	0.0
17	---	---	---	---	---	1.0	4.0	3.7	0.0	0.0	0.0	0.0
18	---	---	---	---	---	1.0	3.9	3.4	0.0	0.0	0.0	0.0
19	---	---	---	---	---	1.0	5.8	3.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	1.0	8.0	2.7	0.0	0.0	0.0	0.0
21	---	---	---	---	---	1.0	4.4	4.6	0.0	0.0	0.0	0.0
22	---	---	---	---	---	1.0	4.4	4.3	0.0	0.0	0.0	0.0
23	---	---	---	---	---	1.0	3.1	4.9	0.0	0.0	0.0	0.0
24	---	---	---	---	---	1.0	3.1	6.6	0.0	0.0	0.0	0.0
25	---	---	---	---	---	1.0	1.7	6.2	0.0	0.0	0.0	0.0
26	---	---	---	---	---	2.0	1.7	6.2	0.0	0.0	0.0	0.0
27	---	---	---	---	---	2.0	1.7	6.2	0.0	0.0	0.0	0.0
28	---	---	---	---	---	2.0	1.7	6.3	0.0	0.0	0.0	0.0
29	---	---	---	---	---	2.0	3.6	5.6	0.0	0.0	0.0	0.0
30	---	---	---	---	---	2.0	3.6	5.2	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	3.6	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	50	103	158	61	0	0	0
MEAN	0.0	---	---	---	---	1.8	3.3	5.3	2.0	0.0	0.0	0.0
MAX	0.0	---	---	---	---	6.0	9.1	7.3	5.6	0.0	0.0	0.0
MIN	0.0	---	---	---	---	0.0	1.7	2.7	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	99	204	314	122	0	0	0
IRRIGATION YEAR 2002												
TOTAL												
372 MEAN 1 AC-FT 738												

13055314 BIGLER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	2.7	0.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	2.2	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	1.8	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	1.5	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	1.5	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	1.9	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	2.4	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	3.1	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	3.1	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	3.1	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	2.6	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	3.1	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	0	28	15	0	0	0
MEAN	0.0	---	---	---	---	0.0	0.0	0.9	0.5	0.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	3.1	2.7	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	0	56	29	0	0	0
IRRIGATION YEAR 2002												
TOTAL												
43												
MEAN												
0												
AC-FT												
85												

13055315 WOODMANSEE-JOHNSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	14	6.6	3.5	2.1	0.0
2	0.0	---	---	---	---	---	0.0	17	4.9	4.0	2.1	0.0
3	---	---	---	---	---	---	0.0	22	7.3	4.9	2.1	0.0
4	---	---	---	---	---	---	3.6	18	3.7	3.8	5.0	0.0
5	---	---	---	---	---	---	4.6	14	6.3	2.7	5.0	0.0
6	---	---	---	---	---	---	5.6	14	17	2.8	3.8	0.0
7	---	---	---	---	---	---	3.3	12	12	2.6	2.1	0.0
8	---	---	---	---	---	---	2.6	8.1	7.8	2.4	2.1	0.0
9	---	---	---	---	---	---	1.9	8.2	3.7	2.5	2.1	0.0
10	---	---	---	---	---	---	1.3	8.2	1.0	3.4	1.8	0.0
11	---	---	---	---	---	---	0.8	10	1.0	3.9	2.1	0.0
12	---	---	---	---	---	---	1.2	10	1.0	4.4	0.0	0.0
13	---	---	---	---	---	---	1.7	3.7	3.5	5.0	0.0	0.0
14	---	---	---	---	---	---	4.1	1.3	3.4	2.1	0.0	0.0
15	---	---	---	---	---	---	8.6	0.9	3.3	2.8	0.0	0.0
16	---	---	---	---	---	---	8.6	2.9	6.0	3.1	0.0	0.0
17	---	---	---	---	---	---	8.2	5.4	0.0	2.8	0.0	0.0
18	---	---	---	---	---	---	5.7	14	6.3	2.8	0.0	0.0
19	---	---	---	---	---	---	7.1	18	0.0	2.8	0.0	0.0
20	---	---	---	---	---	---	8.6	10	1.0	3.5	0.0	0.0
21	---	---	---	---	---	---	7.8	0.0	0.0	3.1	0.0	0.0
22	---	---	---	---	---	---	7.8	0.0	0.0	5.8	0.0	0.0
23	---	---	---	---	---	---	7.8	0.0	0.0	5.8	0.0	0.0
24	---	---	---	---	---	---	7.8	0.0	2.7	5.8	0.0	0.0
25	---	---	---	---	---	---	5.7	0.0	0.0	4.6	0.0	0.0
26	---	---	---	---	---	---	5.7	0.0	0.0	3.3	0.0	0.0
27	---	---	---	---	---	---	5.7	3.4	0.0	3.1	0.0	0.0
28	---	---	---	---	---	---	7.4	8.1	0.0	3.3	0.0	0.0
29	---	---	---	---	---	---	8.7	5.9	0.0	3.8	0.0	0.0
30	---	---	---	---	---	---	8.8	6.3	2.5	3.5	0.0	0.0
31	---	---	---	---	---	---	7.7	---	3.0	2.1	---	0.0
TOTAL	0	---	---	---	---	---	158	235	104	110	30	0
MEAN	0.0	---	---	---	---	---	5.1	7.8	3.4	3.5	1.0	0.0
MAX	0.0	---	---	---	---	---	8.8	22	17	5.8	5.0	0.0
MIN	0.0	---	---	---	---	---	0.0	0.0	0.0	2.1	0.0	0.0
AC-FT	0	---	---	---	---	---	314	467	206	218	60	0
IRRIGATION YEAR 2002												
TOTAL	641	MEAN	2	AC-FT	1271							

13055323 CITY OF REXBURG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.8	3.8	14	4.0	6.3
2	0.0	---	---	---	---	---	0.0	2.9	12	13	8.4	5.7
3	---	---	---	---	---	---	2.3	2.1	26	11	8.0	2.2
4	---	---	---	---	---	---	2.3	19	25	10	11	2.0
5	---	---	---	---	---	---	2.3	11	26	8.6	11	3.9
6	---	---	---	---	---	---	2.3	15	22	7.0	11	3.3
7	---	---	---	---	---	---	5.8	15	23	10	7.1	2.8
8	---	---	---	---	---	1.0	5.6	16	23	8.6	7.6	2.2
9	---	---	---	---	---	1.0	5.3	12	23	7.8	8.1	4.4
10	---	---	---	---	---	1.0	4.5	8.0	22	4.8	6.4	3.9
11	---	---	---	---	---	1.0	4.2	5.6	23	5.4	6.0	3.4
12	---	---	---	---	---	1.0	3.7	5.0	24	6.0	5.4	3.4
13	---	---	---	---	---	0.0	3.9	3.8	22	7.1	5.1	2.5
14	---	---	---	---	---	0.0	4.2	3.3	24	7.9	4.9	2.5
15	---	---	---	---	---	0.0	5.2	3.8	26	5.7	4.9	2.4
16	---	---	---	---	---	0.0	5.7	4.5	26	6.6	4.9	2.2
17	---	---	---	---	---	0.0	5.4	5.3	27	5.4	7.5	2.1
18	---	---	---	---	---	0.0	4.9	6.7	29	11	6.3	2.0
19	---	---	---	---	---	0.0	4.1	11	27	17	7.5	2.0
20	---	---	---	---	---	0.0	3.4	10	16	23	6.9	1.2
21	---	---	---	---	---	0.0	3.6	8.8	16	22	6.6	1.2
22	---	---	---	---	---	0.0	5.7	7.0	16	23	6.6	0.9
23	---	---	---	---	---	0.0	6.5	6.8	13	23	5.4	0.8
24	---	---	---	---	---	0.0	5.6	6.7	13	9.5	6.6	1.1
25	---	---	---	---	---	0.0	4.3	6.5	14	12	4.4	1.5
26	---	---	---	---	---	0.0	4.3	6.0	14	14	5.4	1.5
27	---	---	---	---	---	0.0	4.3	4.5	13	13	4.4	0.8
28	---	---	---	---	---	0.0	4.5	3.9	13	12	3.4	0.8
29	---	---	---	---	---	0.0	3.8	3.1	13	13	3.2	0.0
30	---	---	---	---	---	0.0	3.8	3.4	22	13	3.0	0.0
31	---	---	---	---	---	---	3.1	---	10	12	---	0.0
TOTAL	0	---	---	---	---	5	125	221	607	356	191	69
MEAN	0.0	---	---	---	---	0.2	4.0	7.4	20	11	6.4	2.2
MAX	0.0	---	---	---	---	1.0	6.5	19	29	23	11	6.3
MIN	0.0	---	---	---	---	0.0	0.0	2.1	3.8	4.8	3.0	0.0
AC-FT	0	---	---	---	---	10	247	437	1204	707	379	137
IRRIGATION YEAR 2002			TOTAL	1573	MEAN	4	AC-FT	3120				

13055334 REXBURG IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	32	---	---	---	---	---	44	251	198	118	79	39
2	---	---	---	---	---	---	49	217	210	119	92	39
3	---	---	---	---	---	---	49	227	175	115	123	39
4	---	---	---	---	---	---	72	226	149	103	132	39
5	---	---	---	---	---	---	88	214	158	93	129	40
6	---	---	---	---	---	---	117	234	164	86	128	39
7	---	---	---	---	---	---	124	239	140	86	130	39
8	---	---	---	---	---	---	123	221	161	92	102	39
9	---	---	---	---	---	---	121	184	156	82	74	38
10	---	---	---	---	---	---	122	154	145	80	53	37
11	---	---	---	---	---	---	116	192	150	80	54	36
12	---	---	---	---	---	---	104	211	144	83	57	36
13	---	---	---	---	---	---	104	205	122	82	58	35
14	---	---	---	---	---	---	157	201	158	80	65	35
15	---	---	---	---	---	---	192	161	175	83	65	35
16	---	---	---	---	---	---	198	165	212	110	57	36
17	---	---	---	---	---	---	187	205	216	123	53	37
18	---	---	---	---	---	---	173	200	214	122	53	37
19	---	---	---	---	---	---	185	194	179	108	50	36
20	---	---	---	---	---	---	216	234	143	125	39	35
21	---	---	---	---	---	---	198	214	122	128	39	35
22	---	---	---	---	---	---	152	171	148	104	39	35
23	---	---	---	---	---	---	149	146	158	101	39	35
24	---	---	---	---	---	---	138	151	153	94	39	36
25	---	---	---	---	---	---	133	150	152	101	35	32
26	---	---	---	---	---	---	128	129	148	105	34	18
27	---	---	---	---	---	---	131	174	141	108	33	17
28	---	---	---	---	---	---	131	82	109	100	35	16
29	---	---	---	---	---	---	157	167	98	108	37	16
30	---	---	---	---	---	20	193	170	109	96	39	18
31	---	---	---	---	---	---	238	---	116	95	---	18
TOTAL	32	---	---	---	---	---	4289	5689	4823	3110	1962	1022
MEAN	32	---	---	---	---	---	138	190	156	100	65	33
MAX	32	---	---	---	---	---	238	251	216	128	132	40
MIN	32	---	---	---	---	---	44	82	98	80	33	16
AC-FT	63	---	---	---	---	---	8507	11284	9566	6169	3892	2027
IRRIGATION YEAR 2002			TOTAL	20947	MEAN	57	AC-FT	41548				

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 2001 TO OCTOBER 2002
 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	2.6	4.1	1.2	3.6	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	4.1	2.1	3.6	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	4.8	2.6	3.6	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	5.3	2.6	3.6	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	5.6	2.6	3.6	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	5.6	2.6	3.6	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	5.3	2.5	3.6	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	4.5	1.5	3.6	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	4.7	0.8	0.4	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	4.7	0.8	0.4	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.6	5.5	0.8	0.4	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.3	4.6	0.8	0.4	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	3.9	0.8	0.4	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	1.8	0.8	0.4	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	1.9	0.8	0.4	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.8	2.1	0.8	0.4	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	2.5	2.8	2.4	0.8	0.4	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	2.5	2.8	1.9	0.8	0.4	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	2.5	2.8	2.6	1.2	0.4	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	2.5	2.3	3.1	1.2	0.4	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.7	2.7	1.2	0.4	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.7	2.7	1.2	0.4	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.7	2.8	1.2	0.4	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.7	3.2	0.8	0.4	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.7	2.0	0.8	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.3	0.7	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	1.3	0.4	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.3	0.4	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.0	1.2	0.4	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.4	4.4	1.2	0.4	0.0	0.0
31	---	0.0	0.0	---	---	---	1.9	---	1.2	0.4	---	0.0
TOTAL	0	0	0	0	0	0	25	70	99	36	35	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.8	2.3	3.2	1.2	1.2	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	2.5	4.4	5.6	2.6	3.6	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.2	0.4	0.0	0.0
AC-FT	0	0	0	0	0	0	50	139	197	71	70	0
IRRIGATION YEAR 2002	TOTAL	266	MEAN	1	AC-FT	527						

13055353 TOTAL DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	63	2.0	1.0	1.0	1.0	6.0	298	1119	844	408	270	231
2	16	2.0	1.0	1.0	1.0	8.0	363	1045	825	414	290	209
3	3	2.0	1.0	1.0	1.0	23	371	898	797	420	278	229
4	20	2.0	1.0	1.0	1.0	26	408	792	765	421	288	236
5	20	2.0	1.0	1.0	1.0	26	471	758	745	406	288	219
6	13	2.0	1.0	1.0	1.0	48	535	858	740	359	294	217
7	13	1.0	1.0	1.0	1.0	41	517	1014	704	380	330	216
8	6.5	1.0	1.0	1.0	1.0	38	500	988	773	369	334	215
9	3.5	1.0	1.0	1.0	1.0	33	539	915	792	362	318	215
10	3.5	1.0	1.0	1.0	1.0	56	525	851	754	379	321	217
11	3.0	1.0	1.0	1.0	1.0	71	509	862	725	387	314	219
12	3.0	1.0	1.0	1.0	1.0	88	487	857	683	385	286	217
13	3.0	1.0	1.0	1.0	1.0	77	494	806	729	349	298	211
14	3.0	1.0	1.0	1.0	1.0	72	582	810	778	334	305	206
15	4.0	1.0	1.0	1.0	1.0	86	693	790	786	352	300	206
16	4.0	1.0	1.0	1.0	1.0	100	728	841	750	388	279	210
17	4.0	1.0	1.0	1.0	1.0	97	777	939	741	414	286	208
18	4.0	1.0	1.0	1.0	1.0	69	835	980	727	416	288	220
19	3.5	1.0	1.0	1.0	1.0	86	915	856	670	416	270	236
20	2.5	1.0	1.0	1.0	1.0	81	1025	880	643	409	229	235
21	2.5	1.0	1.0	1.0	1.0	85	982	820	614	376	216	230
22	2.0	1.0	1.0	1.0	1.0	95	757	761	591	345	211	231
23	2.0	1.0	1.0	1.0	1.0	53	690	727	546	339	223	238
24	2.0	1.0	1.0	1.0	1.0	87	648	679	542	327	218	246
25	2.0	1.0	1.0	1.0	1.0	81	619	670	547	329	204	248
26	2.0	1.0	1.0	1.0	1.0	96	625	645	530	328	198	219
27	2.0	1.0	1.0	1.0	1.0	187	673	690	460	326	194	204
28	2.0	1.0	1.0	1.0	1.0	189	720	619	374	312	207	183
29	2.0	1.0	1.0	1.0	1.0	214	736	743	381	328	210	177
30	2.0	1.0	1.0	1.0	1.0	249	847	764	416	315	216	196
31	---	1.0	1.0	1.0	1.0	---	943	---	398	301	---	213
TOTAL	233	37	31	28	26	2467	19813	24878	20372	11392	7960	6753
MEAN	7.8	1.2	1.0	1.0	1.0	82	639	829	657	367	265	218
MAX	63	2.0	1.0	1.0	1.0	249	1025	1119	844	421	334	248
MIN	2.0	1.0	1.0	1.0	1.0	6.0	298	619	374	301	194	177
AC-FT	462	73	61	56	52	4893	39298	49346	40407	22597	15788	13395
IRRIGATION YEAR 2002			TOTAL	93990	MEAN	258	AC-FT	186428				

DIVERSIONS FROM THE SNAKE RIVER
LORENZO TO IDAHO FALLS

13057025 BUTTE & MARKET LAKE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	72	244	296	232	0.0	71
2	---	---	---	---	---	---	80	244	300	222	0.0	133
3	---	---	---	---	---	---	74	240	298	217	0.0	140
4	---	---	---	---	---	---	77	246	312	213	0.0	129
5	---	---	---	---	---	---	83	228	312	211	0.0	141
6	---	---	---	---	---	---	119	232	305	210	0.0	144
7	---	---	---	---	---	---	116	249	318	210	0.0	152
8	---	---	---	---	---	---	115	264	304	217	0.0	153
9	---	---	---	---	---	---	136	264	319	219	0.0	161
10	---	---	---	---	---	---	146	254	314	214	0.0	166
11	---	---	---	---	---	---	165	258	317	228	0.0	164
12	---	---	---	---	---	---	171	275	316	226	0.0	167
13	---	---	---	---	---	---	207	272	332	226	0.0	152
14	---	---	---	---	---	---	221	309	338	216	0.0	146
15	---	---	---	---	---	---	223	321	332	192	0.0	150
16	---	---	---	---	---	---	224	315	281	211	0.0	145
17	---	---	---	---	---	---	224	306	249	214	0.0	132
18	---	---	---	---	---	---	224	309	244	82	0.0	125
19	---	---	---	---	---	---	224	305	238	0.0	0.0	130
20	---	---	---	---	---	---	224	294	236	0.0	0.0	130
21	---	---	---	---	---	---	235	287	239	0.0	0.0	137
22	---	---	---	---	---	---	254	289	233	0.0	0.0	126
23	---	---	---	---	---	---	221	270	237	0.0	0.0	117
24	---	---	---	---	---	---	188	264	239	0.0	0.0	122
25	---	---	---	---	---	---	187	242	242	0.0	0.0	113
26	---	---	---	---	---	---	173	238	229	0.0	0.0	113
27	---	---	---	---	---	---	159	254	214	0.0	0.0	123
28	---	---	---	---	---	---	185	294	236	0.0	0.0	120
29	---	---	---	---	---	---	217	287	220	0.0	0.0	125
30	---	---	---	---	---	---	219	281	208	0.0	0.0	43
31	---	---	---	---	---	---	222	---	214	0.0	---	0.0
TOTAL							5385	8135	8472	3760	0	3970
MEAN							174	271	273	121	0.0	128
MAX							254	321	338	232	0.0	167
MIN							72	228	208	0.0	0.0	0.0
AC-FT							10681	16136	16804	7458	0	7874
IRRIGATION YEAR 2002			TOTAL	29722	MEAN	81	AC-FT	58953				

13057030 BEAR TRAP CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	36	21	0.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	37	19	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	39	21	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	40	1.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	38	1.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	36	31	0.0	0.0	0.0
7	---	---	---	---	---	---	8.7	32	31	0.0	0.0	0.0
8	---	---	---	---	---	---	15	49	31	0.0	0.0	0.0
9	---	---	---	---	---	---	18	50	31	0.0	0.0	0.0
10	---	---	---	---	---	---	17	52	4.6	0.0	0.0	0.0
11	---	---	---	---	---	---	23	48	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	25	46	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	30	41	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	30	42	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	36	41	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	37	42	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	39	44	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	39	47	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	37	27	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	36	25	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	45	25	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	46	21	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	47	22	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	33	23	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	32	41	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	31	42	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	30	41	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	30	41	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	30	41	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	31	42	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	33	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	---	779	1151	192	0	0	0
MEAN	0.0	---	---	---	---	---	25	38	6.2	0.0	0.0	0.0
MAX	0.0	---	---	---	---	---	47	52	31	0.0	0.0	0.0
MIN	0.0	---	---	---	---	---	0.0	21	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	---	1545	2283	380	0	0	0
IRRIGATION YEAR 2002												
TOTAL												
2121												
MEAN												
6												
AC-FT												
4207												

13057125 OSGOOD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	54	80	48	9.9	20
2	---	---	---	---	---	---	0.0	46	90	48	0.8	14
3	---	---	---	---	---	---	0.0	40	90	48	0.8	20
4	---	---	---	---	---	---	0.0	51	90	41	0.8	19
5	---	---	---	---	---	---	0.0	59	90	30	2.5	16
6	---	---	---	---	---	---	0.0	56	90	44	15	12
7	---	---	---	---	---	---	0.0	54	80	45	0.8	14
8	---	---	---	---	---	---	0.0	45	90	44	0.8	19
9	---	---	---	---	---	---	0.0	40	90	47	0.9	13
10	---	---	---	---	---	---	0.0	44	90	45	0.9	1.1
11	---	---	---	---	---	---	0.0	43	70	10	0.9	0.0
12	---	---	---	---	---	---	0.0	42	91	30	6.3	0.0
13	---	---	---	---	---	---	0.0	45	91	42	13	0.0
14	---	---	---	---	---	---	0.0	55	74	39	16	0.0
15	---	---	---	---	---	---	0.0	62	85	31	19	0.0
16	---	---	---	---	---	---	0.0	62	89	33	23	0.0
17	---	---	---	---	---	---	0.0	67	77	33	25	0.0
18	---	---	---	---	---	---	0.0	70	71	16	26	0.0
19	---	---	---	---	---	---	0.0	69	77	33	30	0.0
20	---	---	---	---	---	---	0.0	59	67	42	37	0.0
21	---	---	---	---	---	---	0.0	66	61	43	41	0.0
22	---	---	---	---	---	---	0.0	64	56	39	42	0.0
23	---	---	---	---	---	---	0.0	48	55	42	38	0.0
24	---	---	---	---	---	---	0.0	58	55	46	26	0.0
25	---	---	---	---	---	---	0.0	71	56	22	25	0.0
26	---	---	---	---	---	---	0.0	68	50	38	19	0.0
27	---	---	---	---	---	---	0.0	71	37	46	24	0.0
28	---	---	---	---	---	---	48	65	18	37	16	0.0
29	---	---	---	---	---	---	50	80	33	35	26	0.0
30	---	---	---	---	---	---	53	69	46	40	18	0.0
31	---	---	---	---	---	---	57	---	47	27	---	0.0
TOTAL							208	1723	2186	1164	504	148
MEAN							6.7	57	71	38	17	4.8
MAX							57	80	91	48	42	20
MIN							0.0	40	18	10	0.8	0.0
AC-FT							413	3418	4336	2309	1000	294
IRRIGATION YEAR 2002 TOTAL 5934 MEAN 16 AC-FT 11769												

13057130 KENNEDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	17	20	11	8.1	0.0
2	0.0	---	---	---	---	---	0.0	17	20	10	8.1	0.0
3	---	---	---	---	---	---	0.0	17	20	9.9	8.0	0.0
4	---	---	---	---	---	---	0.0	17	20	9.4	8.0	0.0
5	---	---	---	---	---	---	0.0	18	19	8.9	8.0	0.0
6	---	---	---	---	---	---	0.0	18	19	8.4	8.0	0.0
7	---	---	---	---	---	---	0.0	18	19	7.9	8.0	0.0
8	---	---	---	---	---	---	0.0	18	19	7.4	7.9	0.0
9	---	---	---	---	---	---	0.0	18	19	7.4	7.9	0.0
10	---	---	---	---	---	---	12	18	19	7.4	7.9	0.0
11	---	---	---	---	---	---	12	18	19	7.5	7.9	0.0
12	---	---	---	---	---	---	12	18	19	7.5	7.9	0.0
13	---	---	---	---	---	---	13	19	19	7.6	7.8	0.0
14	---	---	---	---	---	---	13	19	18	7.6	0.0	0.0
15	---	---	---	---	---	---	13	19	18	7.6	0.0	0.0
16	---	---	---	---	---	---	13	19	18	7.7	0.0	0.0
17	---	---	---	---	---	---	14	19	18	7.7	0.0	0.0
18	---	---	---	---	---	---	14	19	18	7.8	0.0	0.0
19	---	---	---	---	---	---	14	19	17	7.8	0.0	0.0
20	---	---	---	---	---	---	14	19	17	7.8	0.0	0.0
21	---	---	---	---	---	---	14	20	16	7.9	0.0	0.0
22	---	---	---	---	---	---	15	20	16	7.9	0.0	0.0
23	---	---	---	---	---	---	15	20	15	8.0	0.0	0.0
24	---	---	---	---	---	---	15	20	15	8.0	0.0	0.0
25	---	---	---	---	---	---	15	20	14	8.0	0.0	0.0
26	---	---	---	---	---	---	15	20	14	8.1	0.0	0.0
27	---	---	---	---	---	---	16	20	13	8.1	0.0	0.0
28	---	---	---	---	---	---	16	20	13	8.2	0.0	0.0
29	---	---	---	---	---	---	16	20	12	8.1	0.0	0.0
30	---	---	---	---	---	0.0	16	20	12	8.1	0.0	0.0
31	---	---	---	---	---	---	16	---	11	8.1	---	0.0
TOTAL	0	---	---	---	---	0	313	564	526	253	104	0
MEAN	0.0	---	---	---	---	0.0	10	19	17	8.2	3.5	0.0
MAX	0.0	---	---	---	---	0.0	16	20	20	11	8.1	0.0
MIN	0.0	---	---	---	---	0.0	0.0	17	11	7.4	0.0	0.0
AC-FT	0	---	---	---	---	0	621	1119	1043	501	205	0
IRRIGATION YEAR 2002			TOTAL	1759	MEAN	5	AC-FT	3489				

13057135 GREAT WESTERN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	366	472	335	287	188
2	---	---	---	---	---	---	0.0	374	464	311	163	171
3	---	---	---	---	---	---	0.0	375	468	308	104	160
4	---	---	---	---	---	---	0.0	375	488	301	109	108
5	---	---	---	---	---	---	0.0	363	504	299	109	0.0
6	---	---	---	---	---	---	0.0	362	500	296	108	0.0
7	---	---	---	---	---	---	76	376	494	299	109	0.0
8	---	---	---	---	---	---	139	381	493	299	103	0.0
9	---	---	---	---	---	---	134	374	497	298	102	0.0
10	---	---	---	---	---	---	139	368	498	294	111	0.0
11	---	---	---	---	---	---	136	366	505	297	176	0.0
12	---	---	---	---	---	---	135	371	497	294	187	0.0
13	---	---	---	---	---	---	163	374	497	298	175	0.0
14	---	---	---	---	---	---	181	376	502	294	175	0.0
15	---	---	---	---	---	---	209	383	486	295	198	0.0
16	---	---	---	---	---	---	238	385	470	297	232	0.0
17	---	---	---	---	---	---	277	378	470	294	250	0.0
18	---	---	---	---	---	---	294	371	458	291	250	0.0
19	---	---	---	---	---	---	319	360	436	289	248	0.0
20	---	---	---	---	---	---	339	352	431	291	243	0.0
21	---	---	---	---	---	---	315	341	407	299	243	0.0
22	---	---	---	---	---	---	285	339	395	304	241	0.0
23	---	---	---	---	---	---	288	345	375	303	255	0.0
24	---	---	---	---	---	---	287	346	372	299	246	0.0
25	---	---	---	---	---	---	287	359	370	300	248	0.0
26	---	---	---	---	---	---	285	388	368	294	248	0.0
27	---	---	---	---	---	---	283	433	353	301	248	0.0
28	---	---	---	---	---	---	308	457	352	301	226	0.0
29	---	---	---	---	---	---	345	465	338	292	216	0.0
30	---	---	---	---	---	---	364	470	333	290	212	0.0
31	---	---	---	---	---	---	355	---	331	288	---	0.0
TOTAL							6181	11373	13624	9251	5822	627
MEAN							199	379	439	298	194	20
MAX							364	470	505	335	287	188
MIN							0.0	339	331	288	102	0.0
AC-FT							12260	22558	27023	18349	11548	1244
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
MEAN												
AC-FT												

13057145 IDAHO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	960	1088	836	845	492
2	---	---	---	---	---	---	0.0	978	1090	801	798	467
3	---	---	---	---	---	---	0.0	989	665	783	775	429
4	---	---	---	---	---	---	0.0	993	1166	788	762	384
5	---	---	---	---	---	---	0.0	967	1176	787	762	351
6	---	---	---	---	---	---	100	996	1175	766	772	351
7	---	---	---	---	---	---	252	967	1170	758	717	351
8	---	---	---	---	---	---	185	946	1164	773	682	349
9	---	---	---	---	---	---	183	946	1136	788	679	351
10	---	---	---	---	---	---	209	935	1135	782	657	351
11	---	---	---	---	---	---	261	903	1137	783	654	99
12	---	---	---	---	---	---	261	903	1162	774	638	0.0
13	---	---	---	---	---	---	284	920	1157	785	599	0.0
14	---	---	---	---	---	---	351	948	1152	806	590	0.0
15	---	---	---	---	---	---	416	944	1128	824	590	0.0
16	---	---	---	---	---	---	544	944	1115	825	593	0.0
17	---	---	---	---	---	---	693	940	1113	819	587	0.0
18	---	---	---	---	---	---	732	939	1052	817	567	0.0
19	---	---	---	---	---	---	761	942	1014	814	543	0.0
20	---	---	---	---	---	---	828	946	998	822	500	0.0
21	---	---	---	---	---	---	838	952	993	819	495	0.0
22	---	---	---	---	---	---	745	952	956	790	478	0.0
23	---	---	---	---	---	---	745	955	905	791	475	0.0
24	---	---	---	---	---	---	738	983	896	789	481	0.0
25	---	---	---	---	---	---	735	990	895	786	487	0.0
26	---	---	---	---	---	---	738	983	842	791	489	0.0
27	---	---	---	---	---	---	735	986	813	802	492	0.0
28	---	---	---	---	---	---	781	1003	856	860	492	0.0
29	---	---	---	---	---	---	808	1046	841	865	492	0.0
30	---	---	---	---	---	---	825	1048	836	859	492	0.0
31	---	---	---	---	---	---	907	---	841	866	---	0.0
TOTAL							14655	28904	31667	24949	18183	3975
MEAN							473	963	1022	805	606	128
MAX							907	1048	1176	866	845	492
MIN							0.0	903	665	758	475	0.0
AC-FT							29068	57331	62811	49486	36066	7884
IRRIGATION YEAR 2002			TOTAL	122333	MEAN	335	AC-FT	242647				

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 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.1	19	28	13	4.6	0.0
2	---	---	---	---	---	---	0.1	17	27	13	3.9	0.0
3	---	---	---	---	---	---	0.1	18	32	14	3.9	0.0
4	---	---	---	---	---	---	0.1	18	32	13	3.6	0.0
5	---	---	---	---	---	---	0.1	18	32	13	3.6	0.0
6	---	---	---	---	---	---	0.1	18	24	13	3.0	0.0
7	---	---	---	---	---	---	0.1	19	18	13	3.0	0.0
8	---	---	---	---	---	---	0.6	20	25	12	2.5	0.0
9	---	---	---	---	---	---	0.1	27	25	9.9	1.8	0.0
10	---	---	---	---	---	---	0.1	27	26	9.9	1.8	0.0
11	---	---	---	---	---	---	2.9	27	19	8.4	1.8	0.0
12	---	---	---	---	---	---	3.2	25	19	11	1.8	0.0
13	---	---	---	---	---	---	3.2	26	27	7.5	1.8	0.0
14	---	---	---	---	---	---	3.2	26	27	6.7	1.8	0.0
15	---	---	---	---	---	---	3.2	26	20	5.6	1.8	0.0
16	---	---	---	---	---	---	3.9	32	21	5.3	1.8	0.0
17	---	---	---	---	---	---	4.5	26	20	5.0	1.8	0.0
18	---	---	---	---	---	---	5.5	26	20	2.8	4.0	0.0
19	---	---	---	---	---	---	6.3	19	20	4.3	4.0	0.0
20	---	---	---	---	---	---	7.8	18	21	4.1	4.0	0.0
21	---	---	---	---	---	---	8.8	17	20	4.1	4.0	0.0
22	---	---	---	---	---	---	11	16	21	4.0	3.9	0.0
23	---	---	---	---	---	---	13	15	21	3.9	3.2	0.0
24	---	---	---	---	---	---	13	17	18	2.4	2.9	0.0
25	---	---	---	---	---	---	13	18	18	2.9	2.9	0.0
26	---	---	---	---	---	---	13	18	18	4.9	2.9	0.0
27	---	---	---	---	---	---	15	19	17	4.2	2.7	0.0
28	---	---	---	---	---	---	16	26	16	3.9	2.7	0.0
29	---	---	---	---	---	---	23	26	13	3.9	2.7	0.0
30	---	---	---	---	---	---	23	17	12	5.4	2.7	0.0
31	---	---	---	---	---	---	24	---	9.7	5.4	---	0.0
TOTAL	0	---	---	---	---	---	217	638	664	229	87	0
MEAN	0.0	---	---	---	---	---	7.0	21	21	7.4	2.9	0.0
MAX	0.0	---	---	---	---	---	24	32	32	14	4.6	0.0
MIN	0.0	---	---	---	---	---	0.1	15	9.7	2.4	1.8	0.0
AC-FT	0	---	---	---	---	---	431	1265	1317	453	172	0
IRRIGATION YEAR 2002			TOTAL	1835	MEAN	5	AC-FT	3638				

13057157 TOTAL DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	72	1696	2005	1475	1155	771
2	---	---	---	---	---	---	80	1713	2010	1405	974	785
3	---	---	---	---	---	---	74	1718	1594	1380	892	749
4	---	---	---	---	---	---	77	1740	2109	1365	883	640
5	---	---	---	---	---	---	83	1691	2134	1349	885	508
6	---	---	---	---	---	---	219	1718	2144	1337	906	507
7	---	---	---	---	---	---	453	1715	2130	1333	838	517
8	---	---	---	---	---	---	455	1723	2126	1352	796	521
9	---	---	---	---	---	---	471	1719	2117	1369	792	525
10	---	---	---	---	---	---	523	1698	2087	1352	779	518
11	---	---	---	---	---	---	600	1663	2067	1334	841	263
12	---	---	---	---	---	---	607	1680	2104	1343	841	167
13	---	---	---	---	---	---	700	1697	2123	1366	797	152
14	---	---	---	---	---	---	799	1775	2111	1369	783	146
15	---	---	---	---	---	---	900	1796	2069	1355	809	150
16	---	---	---	---	---	---	1060	1799	1994	1379	850	145
17	---	---	---	---	---	---	1252	1780	1947	1373	864	132
18	---	---	---	---	---	---	1309	1781	1863	1217	847	125
19	---	---	---	---	---	---	1361	1741	1802	1148	825	130
20	---	---	---	---	---	---	1449	1713	1770	1167	784	130
21	---	---	---	---	---	---	1456	1708	1736	1173	783	137
22	---	---	---	---	---	---	1356	1701	1677	1145	765	126
23	---	---	---	---	---	---	1329	1675	1608	1148	771	117
24	---	---	---	---	---	---	1274	1711	1595	1144	756	122
25	---	---	---	---	---	---	1269	1741	1595	1119	763	113
26	---	---	---	---	---	---	1255	1757	1521	1136	759	113
27	---	---	---	---	---	---	1238	1824	1447	1161	767	123
28	---	---	---	---	---	---	1384	1906	1491	1210	737	120
29	---	---	---	---	---	---	1489	1965	1457	1204	737	125
30	---	---	---	---	---	---	1531	1947	1447	1203	725	43
31	---	---	---	---	---	---	1614	---	1454	1195	---	0.0
TOTAL							27738	52488	57331	39605	24700	8720
MEAN							895	1750	1849	1278	823	281
MAX							1614	1965	2144	1475	1155	785
MIN							72	1663	1447	1119	725	0.0
AC-FT							55019	104110	113715	78557	48992	17296
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

IRRIGATION YEAR 2002 TOTAL 210582 MEAN 577 AC-FT 417688

DIVERSIONS FROM THE SNAKE RIVER
IDAHO FALLS TO ABOVE WILLOW CREEK

13057250 PORTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	252	245	172	252	116
2	---	---	---	---	---	---	0.0	254	240	165	124	102
3	---	---	---	---	---	---	0.0	253	237	166	76	92
4	---	---	---	---	---	---	0.0	255	239	161	75	34
5	---	---	---	---	---	---	0.0	255	251	162	76	0.0
6	---	---	---	---	---	---	0.0	250	257	162	74	0.0
7	---	---	---	---	---	---	0.0	250	261	166	75	0.0
8	---	---	---	---	---	---	103	258	258	164	77	0.0
9	---	---	---	---	---	---	99	262	255	165	78	0.0
10	---	---	---	---	---	---	107	259	251	163	78	0.0
11	---	---	---	---	---	---	121	251	243	154	73	0.0
12	---	---	---	---	---	---	117	247	237	151	93	0.0
13	---	---	---	---	---	---	148	250	236	154	112	0.0
14	---	---	---	---	---	---	170	255	241	156	111	0.0
15	---	---	---	---	---	---	176	262	241	168	135	0.0
16	---	---	---	---	---	---	189	268	238	168	148	0.0
17	---	---	---	---	---	---	221	268	242	167	152	0.0
18	---	---	---	---	---	---	241	276	239	177	153	0.0
19	---	---	---	---	---	---	251	293	243	185	153	0.0
20	---	---	---	---	---	---	254	304	251	188	151	0.0
21	---	---	---	---	---	---	227	306	251	198	155	0.0
22	---	---	---	---	---	---	205	300	249	197	153	0.0
23	---	---	---	---	---	---	209	287	231	202	155	0.0
24	---	---	---	---	---	---	208	288	217	203	155	0.0
25	---	---	---	---	---	---	199	275	209	206	156	0.0
26	---	---	---	---	---	---	207	257	200	208	156	0.0
27	---	---	---	---	---	---	220	250	192	213	157	0.0
28	---	---	---	---	---	---	215	248	183	225	141	0.0
29	---	---	---	---	---	---	226	246	178	230	132	0.0
30	---	---	---	---	---	---	238	244	179	243	132	0.0
31	---	---	---	---	---	---	245	---	179	246	---	0.0
TOTAL							4596	7923	7173	5685	3758	344
MEAN							148	264	231	183	125	11
MAX							254	306	261	246	252	116
MIN							0.0	244	178	151	73	0.0
AC-FT							9116	15715	14228	11276	7454	682
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13057262 TOTAL DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	252	245	172	252	116
2	---	---	---	---	---	---	0.0	254	240	165	124	102
3	---	---	---	---	---	---	0.0	253	237	166	76	92
4	---	---	---	---	---	---	0.0	255	239	161	75	34
5	---	---	---	---	---	---	0.0	255	251	162	76	0.0
6	---	---	---	---	---	---	0.0	250	257	162	74	0.0
7	---	---	---	---	---	---	0.0	250	261	166	75	0.0
8	---	---	---	---	---	---	103	258	258	164	77	0.0
9	---	---	---	---	---	---	99	262	255	165	78	0.0
10	---	---	---	---	---	---	107	259	251	163	78	0.0
11	---	---	---	---	---	---	121	251	243	154	73	0.0
12	---	---	---	---	---	---	117	247	237	151	93	0.0
13	---	---	---	---	---	---	148	250	236	154	112	0.0
14	---	---	---	---	---	---	170	255	241	156	111	0.0
15	---	---	---	---	---	---	176	262	241	168	135	0.0
16	---	---	---	---	---	---	189	268	238	168	148	0.0
17	---	---	---	---	---	---	221	268	242	167	152	0.0
18	---	---	---	---	---	---	241	276	239	177	153	0.0
19	---	---	---	---	---	---	251	293	243	185	153	0.0
20	---	---	---	---	---	---	254	304	251	188	151	0.0
21	---	---	---	---	---	---	227	306	251	198	155	0.0
22	---	---	---	---	---	---	205	300	249	197	153	0.0
23	---	---	---	---	---	---	209	287	231	202	155	0.0
24	---	---	---	---	---	---	208	288	217	203	155	0.0
25	---	---	---	---	---	---	199	275	209	206	156	0.0
26	---	---	---	---	---	---	207	257	200	208	156	0.0
27	---	---	---	---	---	---	220	250	192	213	157	0.0
28	---	---	---	---	---	---	215	248	183	225	141	0.0
29	---	---	---	---	---	---	226	246	178	230	132	0.0
30	---	---	---	---	---	---	238	244	179	243	132	0.0
31	---	---	---	---	---	---	245	---	179	246	---	0.0
TOTAL							4596	7923	7173	5685	3758	344
MEAN							148	264	231	183	125	11
MAX							254	306	261	246	252	116
MIN							0.0	244	178	151	73	0.0
AC-FT							9116	15715	14228	11276	7454	682
IRRIGATION YEAR 2002			TOTAL	29479	MEAN	81	AC-FT	58471				

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 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
2	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
3	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
4	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
5	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
6	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
7	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
8	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
9	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
10	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
11	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
12	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
13	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
14	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
15	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
16	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
17	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
18	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
19	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
20	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	0.0
21	---	---	---	---	---	---	1.6	1.6	1.6	1.6	0.0	0.0
22	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
23	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
24	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
25	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
26	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
27	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
28	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
29	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
30	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
31	---	---	---	---	---	---	1.6	---	1.6	1.6	---	0.0
TOTAL	0					0	6	48	50	50	30	0
MEAN	0.0					0.0	0.2	1.6	1.6	1.6	1.0	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	1.6	0.0	0.0
AC-FT	0					0	13	95	98	98	60	0
IRRIGATION YEAR 2002												
TOTAL												364
MEAN												1
AC-FT												364

13057942 TOTAL DIVERSIONS, WILLOW CREEK ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
2	0.0	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
3	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
4	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
5	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
6	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
7	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
8	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
9	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
10	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
11	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
12	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
13	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
14	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
15	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
16	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
17	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
18	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
19	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0
20	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	0.0
21	---	---	---	---	---	---	1.6	1.6	1.6	1.6	0.0	0.0
22	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
23	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
24	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
25	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
26	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
27	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
28	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
29	---	---	---	---	---	---	0.0	1.6	1.6	1.6	0.0	0.0
30	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	0.0	0.0
31	---	---	---	---	---	---	1.6	---	1.6	1.6	---	0.0
TOTAL	0	---	---	---	---	0	6	48	50	50	30	0
MEAN	0.0	---	---	---	---	0.0	0.2	1.6	1.6	1.6	1.0	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	1.6	0.0	0.0
AC-FT	0	---	---	---	---	0	13	95	98	98	60	0
IRRIGATION YEAR 2002			TOTAL	184	MEAN	1	AC-FT	364				

DIVERSIONS FROM WILLOW CREEK
BELOW RIRIE

13058015 BOYD FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.6	8.7	1.6	4.9	0.0
2	0.0	---	---	---	---	---	0.0	2.9	8.7	1.6	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	8.7	1.6	5.1	0.0
4	---	---	---	---	---	---	0.0	1.3	8.7	1.6	5.1	0.0
5	---	---	---	---	---	---	0.0	1.3	8.7	1.6	2.9	0.0
6	---	---	---	---	---	---	0.0	1.3	8.7	1.6	2.9	0.0
7	---	---	---	---	---	---	0.0	1.3	8.7	1.6	0.0	0.0
8	---	---	---	---	---	---	0.0	1.3	8.7	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	1.3	8.7	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	1.3	8.7	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	5.1	0.0	0.0	0.0
12	---	---	---	---	---	---	4.6	1.7	5.1	1.8	0.0	0.0
13	---	---	---	---	---	---	4.6	1.7	5.1	1.8	0.0	0.0
14	---	---	---	---	---	---	4.6	0.0	5.1	1.8	0.0	0.0
15	---	---	---	---	---	---	4.6	1.7	5.1	1.8	0.0	0.0
16	---	---	---	---	---	---	0.0	1.7	8.8	1.8	0.0	0.0
17	---	---	---	---	---	---	0.0	1.7	8.8	1.8	0.0	0.0
18	---	---	---	---	---	---	0.0	4.8	8.8	1.8	0.0	0.0
19	---	---	---	---	---	---	0.0	4.8	8.8	1.8	0.0	0.0
20	---	---	---	---	---	---	0.0	8.0	8.8	6.1	0.0	0.0
21	---	---	---	---	---	---	0.0	8.0	8.8	6.1	0.0	0.0
22	---	---	---	---	---	---	0.0	6.7	8.8	6.1	0.0	0.0
23	---	---	---	---	---	---	0.0	6.7	6.6	6.1	0.0	0.0
24	---	---	---	---	---	---	0.0	6.7	6.6	6.1	0.0	0.0
25	---	---	---	---	---	---	0.0	7.4	6.6	6.1	0.0	0.0
26	---	---	---	---	---	---	0.0	7.4	6.6	6.1	0.0	0.0
27	---	---	---	---	---	---	0.0	7.4	1.6	4.9	0.0	0.0
28	---	---	---	---	---	---	2.9	7.4	1.6	4.9	0.0	0.0
29	---	---	---	---	---	---	2.9	8.7	1.6	4.9	0.0	0.0
30	---	---	---	---	---	0.0	2.9	8.7	1.6	4.9	0.0	0.0
31	---	---	---	---	---	---	2.9	---	1.6	4.9	---	0.0
TOTAL	0	---	---	---	---	0	30	116	209	93	21	0
MEAN	0.0	---	---	---	---	0.0	1.0	3.9	6.7	3.0	0.7	0.0
MAX	0.0	---	---	---	---	0.0	4.6	8.7	8.8	6.1	5.1	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	1.6	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	60	230	414	184	41	0
IRRIGATION YEAR 2002												
TOTAL												
468												
MEAN												
1												
AC-FT												
928												

13058125 FERGUSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	3.2	0.0	0.0	1.9	0.0
2	0.0	---	---	---	---	---	0.0	3.2	0.0	1.7	1.7	0.0
3	---	---	---	---	---	---	0.0	3.4	0.0	1.5	1.6	0.0
4	---	---	---	---	---	---	0.0	2.6	2.2	1.5	1.6	0.0
5	---	---	---	---	---	---	0.0	3.7	3.8	1.5	1.6	0.0
6	---	---	---	---	---	---	0.0	0.0	2.2	1.5	1.6	0.0
7	---	---	---	---	---	---	0.0	3.7	2.1	1.5	1.6	0.0
8	---	---	---	---	---	---	0.0	2.6	3.4	1.5	1.6	0.0
9	---	---	---	---	---	---	0.0	2.6	4.7	1.7	0.6	0.0
10	---	---	---	---	---	---	0.0	2.6	4.6	0.4	1.6	0.0
11	---	---	---	---	---	---	0.0	2.4	5.0	0.0	0.4	0.0
12	---	---	---	---	---	---	0.0	2.4	5.5	0.0	0.4	0.0
13	---	---	---	---	---	---	0.0	2.4	5.5	0.0	0.4	0.0
14	---	---	---	---	---	---	0.0	2.7	5.5	1.3	0.4	0.0
15	---	---	---	---	---	---	0.0	2.7	4.4	1.4	1.9	0.0
16	---	---	---	---	---	---	0.0	2.7	4.6	1.3	1.7	0.0
17	---	---	---	---	---	---	0.0	2.7	1.3	0.5	1.5	0.0
18	---	---	---	---	---	---	8.0	3.3	1.3	0.4	1.0	0.0
19	---	---	---	---	---	---	7.0	3.1	1.4	0.4	0.7	0.0
20	---	---	---	---	---	---	8.0	3.1	1.4	0.3	0.6	0.0
21	---	---	---	---	---	---	8.0	4.0	1.5	0.3	0.6	0.0
22	---	---	---	---	---	---	7.0	3.9	1.5	0.2	0.6	0.0
23	---	---	---	---	---	---	7.0	4.1	2.1	0.2	0.5	0.0
24	---	---	---	---	---	---	7.0	3.4	2.2	0.1	0.4	0.0
25	---	---	---	---	---	---	7.0	3.2	0.0	0.1	0.1	0.0
26	---	---	---	---	---	---	7.0	0.9	0.0	0.2	0.1	0.0
27	---	---	---	---	---	---	1.9	0.8	0.0	0.2	0.1	0.0
28	---	---	---	---	---	---	1.4	0.9	0.0	0.1	0.1	0.0
29	---	---	---	---	---	---	1.1	0.0	0.0	1.0	0.0	0.0
30	---	---	---	---	---	0.0	2.4	0.0	0.0	1.9	0.1	0.0
31	---	---	---	---	---	---	2.4	---	0.0	2.0	---	0.0
TOTAL	0	---	---	---	---	0	75	76	66	25	27	0
MEAN	0.0	---	---	---	---	0.0	2.4	2.5	2.1	0.8	0.9	0.0
MAX	0.0	---	---	---	---	0.0	8.0	4.1	5.5	2.0	1.9	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	149	151	131	49	54	0
IRRIGATION YEAR 2002	TOTAL	269	MEAN	1	AC-FT	534						

13058210 SARGENT & SUMMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	5.3	6.7	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	5.4	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	7.6	5.8	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	11	6.4	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	14	6.7	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	6.7	2.9	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	6.3	5.2	0.0	0.0
8	---	---	---	---	---	---	0.0	7.2	6.0	5.6	0.0	0.0
9	---	---	---	---	---	---	0.0	7.0	5.8	5.6	0.0	0.0
10	---	---	---	---	---	---	0.0	6.0	5.3	5.7	0.0	0.0
11	---	---	---	---	---	---	0.0	7.0	5.7	5.7	0.0	0.0
12	---	---	---	---	---	---	0.0	6.8	6.2	5.3	0.0	0.0
13	---	---	---	---	---	---	0.0	6.8	5.9	5.3	0.0	0.0
14	---	---	---	---	---	---	9.9	7.1	5.8	5.6	0.0	0.0
15	---	---	---	---	---	---	7.3	7.0	5.9	5.9	0.0	0.0
16	---	---	---	---	---	---	8.1	8.3	5.8	4.5	0.0	0.0
17	---	---	---	---	---	---	0.0	6.1	5.5	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	5.5	5.8	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	5.7	5.7	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	5.7	5.2	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	5.4	5.5	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	5.6	4.9	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	5.6	4.4	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	4.9	4.5	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	3.4	4.4	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	3.5	4.2	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	3.7	4.2	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	3.2	3.7	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	4.5	3.7	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	5.2	5.1	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	6.8	0.0	---	0.0
TOTAL	0	---	---	---	---	0	25	164	169	64	0	0
MEAN	0.0	---	---	---	---	0.0	0.8	5.5	5.4	2.1	0.0	0.0
MAX	0.0	---	---	---	---	0.0	9.9	14	6.8	6.7	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	3.7	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	50	325	334	127	0	0
IRRIGATION YEAR 2002			TOTAL	422	MEAN	1	AC-FT	836				

13058290 ORVAL AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	5.4	0.0	4.8	5.5	1.0
2	0.0	---	---	---	---	---	0.0	4.6	0.0	5.1	4.5	1.0
3	---	---	---	---	---	---	0.0	4.5	5.9	4.0	4.1	1.0
4	---	---	---	---	---	---	0.0	3.7	6.3	4.0	3.7	1.0
5	---	---	---	---	---	---	0.0	4.2	6.1	4.2	3.3	1.0
6	---	---	---	---	---	---	0.0	4.4	6.0	3.5	3.1	1.0
7	---	---	---	---	---	---	0.0	3.5	6.1	3.7	3.2	0.0
8	---	---	---	---	---	---	0.0	3.8	6.0	3.7	3.2	0.0
9	---	---	---	---	---	---	0.0	3.1	5.6	3.6	3.2	0.0
10	---	---	---	---	---	---	0.0	3.7	5.3	0.0	3.2	0.0
11	---	---	---	---	---	---	0.0	3.3	5.3	0.0	1.0	0.0
12	---	---	---	---	---	---	0.0	3.1	5.6	0.0	1.0	0.0
13	---	---	---	---	---	---	0.0	3.1	5.4	0.0	1.0	0.0
14	---	---	---	---	---	---	0.0	6.8	5.6	0.0	1.0	0.0
15	---	---	---	---	---	---	0.0	6.5	0.0	0.0	2.0	0.0
16	---	---	---	---	---	---	0.0	6.3	0.0	0.0	1.6	0.0
17	---	---	---	---	---	---	0.0	6.0	5.7	2.0	1.8	0.0
18	---	---	---	---	---	---	0.0	5.8	5.7	3.3	1.4	0.0
19	---	---	---	---	---	---	0.0	6.0	5.7	2.1	0.6	0.0
20	---	---	---	---	---	---	0.0	5.9	5.6	0.9	0.3	0.0
21	---	---	---	---	---	---	0.0	5.8	5.7	0.8	0.0	0.0
22	---	---	---	---	---	---	0.0	5.7	5.2	3.7	0.0	0.0
23	---	---	---	---	---	---	0.0	5.4	5.1	2.5	1.0	0.0
24	---	---	---	---	---	---	0.0	5.3	5.1	2.5	1.0	0.0
25	---	---	---	---	---	---	0.0	3.3	4.9	3.4	1.0	0.0
26	---	---	---	---	---	---	0.0	0.0	5.0	3.9	1.0	0.0
27	---	---	---	---	---	---	0.0	0.0	5.0	3.3	1.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	1.0	0.0
29	---	---	---	---	---	---	4.4	0.0	0.0	5.2	1.0	0.0
30	---	---	---	---	---	0.0	6.4	0.0	0.0	6.4	1.0	0.0
31	---	---	---	---	---	---	5.4	---	0.0	6.1	---	0.0
TOTAL	0	---	---	---	---	0	16	119	128	83	57	6
MEAN	0.0	---	---	---	---	0.0	0.5	4.0	4.1	2.7	1.9	0.2
MAX	0.0	---	---	---	---	0.0	6.4	6.8	6.3	6.4	5.5	1.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	32	236	254	164	112	12
IRRIGATION YEAR 2002			TOTAL	409	MEAN	1	AC-FT	810				

13058310 ROY AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	7.0	26	6.6	8.3	0.0
2	0.0	---	---	---	---	---	0.0	7.0	22	6.6	10	0.0
3	---	---	---	---	---	---	0.0	7.0	17	6.2	10	0.0
4	---	---	---	---	---	---	0.0	7.0	24	6.6	10	0.0
5	---	---	---	---	---	---	0.0	7.0	23	7.2	10	0.0
6	---	---	---	---	---	---	0.0	7.4	23	6.6	0.0	0.0
7	---	---	---	---	---	---	0.0	7.0	24	21	0.0	0.0
8	---	---	---	---	---	---	0.0	6.6	22	22	0.0	0.0
9	---	---	---	---	---	---	0.0	7.0	21	22	0.0	0.0
10	---	---	---	---	---	---	0.0	6.6	21	22	0.0	0.0
11	---	---	---	---	---	---	0.0	19	21	22	0.0	0.0
12	---	---	---	---	---	---	0.0	19	20	22	0.0	0.0
13	---	---	---	---	---	---	19	19	19	23	0.0	0.0
14	---	---	---	---	---	---	17	20	20	24	0.0	0.0
15	---	---	---	---	---	---	17	20	21	24	0.0	0.0
16	---	---	---	---	---	---	18	20	22	22	0.0	0.0
17	---	---	---	---	---	---	18	20	20	26	0.0	0.0
18	---	---	---	---	---	---	17	19	20	26	0.0	0.0
19	---	---	---	---	---	---	16	20	19	24	0.0	0.0
20	---	---	---	---	---	---	17	14	18	9.9	0.0	0.0
21	---	---	---	---	---	---	17	18	19	9.9	0.0	0.0
22	---	---	---	---	---	---	27	18	19	9.4	0.0	0.0
23	---	---	---	---	---	---	27	20	17	8.8	0.0	0.0
24	---	---	---	---	---	---	20	18	17	7.2	0.0	0.0
25	---	---	---	---	---	---	19	22	17	7.2	0.0	0.0
26	---	---	---	---	---	---	17	19	17	7.0	0.0	0.0
27	---	---	---	---	---	---	13	17	17	9.2	0.0	0.0
28	---	---	---	---	---	---	13	19	21	11	0.0	0.0
29	---	---	---	---	---	---	0.0	20	24	8.8	0.0	0.0
30	---	---	---	---	---	0.0	0.0	20	16	8.1	0.0	0.0
31	---	---	---	---	---	---	7.0	---	15	8.1	---	0.0
TOTAL	0	---	---	---	---	0	299	451	622	444	48	0
MEAN	0.0	---	---	---	---	0.0	9.6	15	20	14	1.6	0.0
MAX	0.0	---	---	---	---	0.0	27	22	26	26	10	0.0
MIN	0.0	---	---	---	---	0.0	0.0	6.6	15	6.2	0.0	0.0
AC-FT	0	---	---	---	---	0	593	894	1234	881	96	0
IRRIGATION YEAR 2002			TOTAL	1864	MEAN	5	AC-FT	3697				

13058370 ROY COOPER SAND CR CANAL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	8.0	10	2.0	1.6	1.6
2	0.0	---	---	---	---	---	0.0	8.0	10	2.0	1.6	1.6
3	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	1.6
4	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	1.1
5	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	1.1
6	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	1.1
7	---	---	---	---	---	---	0.0	7.0	7.0	2.0	1.7	0.0
8	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	0.0
9	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	0.0
10	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	0.0
11	---	---	---	---	---	---	0.0	7.0	7.0	2.0	1.7	0.0
12	---	---	---	---	---	---	0.0	7.0	7.0	2.0	1.7	0.0
13	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	0.0
14	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	0.0
15	---	---	---	---	---	---	0.0	8.0	7.0	2.0	1.7	0.0
16	---	---	---	---	---	---	0.0	8.0	2.0	2.0	1.6	0.0
17	---	---	---	---	---	---	0.0	8.0	2.0	6.0	1.6	0.0
18	---	---	---	---	---	---	0.0	7.0	2.0	6.0	1.6	0.0
19	---	---	---	---	---	---	0.0	8.0	2.0	6.0	1.6	0.0
20	---	---	---	---	---	---	0.0	8.0	2.0	6.0	1.6	0.0
21	---	---	---	---	---	---	8.0	8.0	2.0	6.0	1.6	0.0
22	---	---	---	---	---	---	8.0	8.0	2.0	3.0	1.6	0.0
23	---	---	---	---	---	---	8.0	8.0	2.0	3.0	1.6	0.0
24	---	---	---	---	---	---	7.0	8.0	2.0	3.0	1.6	0.0
25	---	---	---	---	---	---	6.0	8.0	2.0	3.0	1.6	0.0
26	---	---	---	---	---	---	6.0	8.0	2.0	3.0	1.6	0.0
27	---	---	---	---	---	---	6.0	8.0	2.0	3.3	1.6	0.0
28	---	---	---	---	---	---	6.0	8.0	2.0	2.0	1.6	0.0
29	---	---	---	---	---	---	6.0	10	2.0	1.7	1.6	0.0
30	---	---	---	---	---	0.0	8.0	10	2.0	1.7	1.6	0.0
31	---	---	---	---	---	---	7.0	---	2.0	1.6	---	0.0
TOTAL	0	---	---	---	---	0	76	240	143	87	49	8
MEAN	0.0	---	---	---	---	0.0	2.5	8.0	4.6	2.8	1.6	0.3
MAX	0.0	---	---	---	---	0.0	8.0	10	10	6.0	1.7	1.6
MIN	0.0	---	---	---	---	0.0	0.0	7.0	2.0	1.6	1.6	0.0
AC-FT	0	---	---	---	---	0	151	476	284	173	98	16
IRRIGATION YEAR 2002			TOTAL	604	MEAN	2	AC-FT	1197				

13058380 ROY COOPER WILLOW CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	0.0	7.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	28	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	6.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	5.0	6.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	4.0	6.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	7.0	6.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	7.0	6.0	0.0	0.0	0.0
11	---	---	---	---	---	---	3.0	7.0	6.0	0.0	0.0	0.0
12	---	---	---	---	---	---	5.0	6.0	6.0	0.0	0.0	0.0
13	---	---	---	---	---	---	4.0	6.0	6.0	0.0	0.0	0.0
14	---	---	---	---	---	---	6.0	6.0	6.0	7.0	0.0	0.0
15	---	---	---	---	---	---	6.0	5.0	6.0	3.0	0.0	0.0
16	---	---	---	---	---	---	5.0	5.0	6.0	3.0	0.0	0.0
17	---	---	---	---	---	---	6.0	5.0	6.0	0.0	0.0	0.0
18	---	---	---	---	---	---	13	6.0	7.0	0.0	0.0	0.0
19	---	---	---	---	---	---	5.0	6.0	6.0	0.0	0.0	0.0
20	---	---	---	---	---	---	4.0	6.0	6.0	0.0	0.0	0.0
21	---	---	---	---	---	---	5.0	7.0	6.0	0.0	0.0	0.0
22	---	---	---	---	---	---	3.0	6.0	7.0	0.0	0.0	0.0
23	---	---	---	---	---	---	1.0	6.0	7.0	0.0	0.0	0.0
24	---	---	---	---	---	---	1.0	0.0	7.0	5.4	0.0	0.0
25	---	---	---	---	---	---	1.0	0.0	7.0	10	0.0	0.0
26	---	---	---	---	---	---	1.0	0.0	7.0	5.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	6.0	4.2	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	6.0	3.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	7.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	7.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	7.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	69	100	193	48	0	0
MEAN	0.0	---	---	---	---	0.0	2.2	3.3	6.2	1.5	0.0	0.0
MAX	0.0	---	---	---	---	0.0	13	7.0	28	10	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	137	198	383	94	0	0
IRRIGATION YEAR 2002												
TOTAL												
410 MEAN 1 AC-FT 812												

13058508 D KEELER

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	2.7	4.7	5.7	3.7	0.0
2	0.0	---	---	---	---	---	0.0	3.3	4.7	5.0	2.7	0.3
3	---	---	---	---	---	---	0.0	2.3	8.0	2.3	4.7	0.0
4	---	---	---	---	---	---	0.0	2.7	7.7	3.7	2.0	0.3
5	---	---	---	---	---	---	0.0	5.3	7.0	4.3	4.3	1.7
6	---	---	---	---	---	---	0.0	3.0	7.3	4.3	1.7	0.7
7	---	---	---	---	---	---	1.7	3.7	8.0	2.3	0.3	0.0
8	---	---	---	---	---	---	3.0	1.7	7.7	3.7	0.0	0.0
9	---	---	---	---	---	---	0.7	4.3	8.3	4.7	0.0	0.0
10	---	---	---	---	---	---	0.7	2.3	8.0	1.0	0.0	0.3
11	---	---	---	---	---	---	0.0	5.3	7.7	3.0	0.3	0.0
12	---	---	---	---	---	---	0.7	4.3	8.7	3.3	0.3	0.0
13	---	---	---	---	---	---	3.3	5.3	7.3	1.0	0.3	0.0
14	---	---	---	---	---	---	4.0	1.7	8.0	5.3	1.0	0.0
15	---	---	---	---	---	---	1.7	3.7	7.3	1.3	1.7	0.0
16	---	---	---	---	---	---	4.3	3.7	7.7	4.3	2.0	0.0
17	---	---	---	---	---	---	3.3	1.7	8.0	4.0	3.0	0.0
18	---	---	---	---	---	---	0.7	5.0	8.0	2.7	2.3	0.0
19	---	---	---	---	---	---	4.7	3.0	7.7	3.3	0.3	0.0
20	---	---	---	---	---	---	2.0	7.3	7.0	1.7	0.3	0.0
21	---	---	---	---	---	---	2.7	4.7	6.0	4.3	2.3	0.0
22	---	---	---	---	---	---	1.7	5.3	7.0	4.0	0.3	0.0
23	---	---	---	---	---	---	1.3	4.0	7.7	5.0	3.0	0.0
24	---	---	---	---	---	---	1.7	5.0	2.7	4.0	2.7	0.0
25	---	---	---	---	---	---	1.3	7.0	6.7	1.3	1.0	0.0
26	---	---	---	---	---	---	0.7	6.3	6.7	4.0	3.7	0.0
27	---	---	---	---	---	---	0.3	4.7	5.3	1.7	1.3	0.0
28	---	---	---	---	---	---	1.0	4.7	5.0	3.3	1.7	0.0
29	---	---	---	---	---	---	1.3	5.7	7.3	2.0	1.7	0.0
30	---	---	---	---	---	0.0	5.3	7.0	4.3	4.0	1.7	0.0
31	---	---	---	---	---	---	3.0	---	7.3	1.0	---	0.0
TOTAL	0	---	---	---	---	0	51	127	215	102	50	3
MEAN	0.0	---	---	---	---	0.0	1.6	4.2	6.9	3.3	1.7	0.1
MAX	0.0	---	---	---	---	0.0	5.3	7.3	8.7	5.7	4.7	1.7
MIN	0.0	---	---	---	---	0.0	0.0	1.7	2.7	1.0	0.0	0.0
AC-FT	0	---	---	---	---	0	101	251	426	201	100	7
IRRIGATION YEAR 2002 TOTAL 548 MEAN 2 AC-FT 1086												

13058510 SAND CREEK ABV WILLOW CREEK DIVERSION
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	407	472	343	273	269
2	---	---	---	---	---	---	0.0	404	477	327	260	199
3	---	---	---	---	---	---	0.0	398	499	309	249	170
4	---	---	---	---	---	---	0.0	392	514	310	249	150
5	---	---	---	---	---	---	0.0	433	517	296	250	167
6	---	---	---	---	---	---	0.0	457	523	286	246	162
7	---	---	---	---	---	---	113	466	504	287	242	164
8	---	---	---	---	---	---	126	508	487	301	238	167
9	---	---	---	---	---	---	122	510	468	298	235	175
10	---	---	---	---	---	---	146	495	451	282	231	172
11	---	---	---	---	---	---	185	474	455	274	263	164
12	---	---	---	---	---	---	208	480	475	277	287	1.8
13	---	---	---	---	---	---	282	499	462	259	284	0.0
14	---	---	---	---	---	---	316	523	471	277	283	0.0
15	---	---	---	---	---	---	300	541	463	300	287	0.0
16	---	---	---	---	---	---	320	531	457	278	292	0.0
17	---	---	---	---	---	---	345	496	459	291	295	0.0
18	---	---	---	---	---	---	383	476	465	306	299	0.0
19	---	---	---	---	---	---	439	507	455	302	303	0.0
20	---	---	---	---	---	---	451	513	446	296	293	0.0
21	---	---	---	---	---	---	445	505	444	303	283	0.0
22	---	---	---	---	---	---	420	481	419	296	277	0.0
23	---	---	---	---	---	---	390	483	399	304	271	0.0
24	---	---	---	---	---	---	331	451	387	307	274	0.0
25	---	---	---	---	---	---	330	369	381	323	272	0.0
26	---	---	---	---	---	---	331	409	386	290	266	0.0
27	---	---	---	---	---	---	332	454	362	288	257	0.0
28	---	---	---	---	---	---	317	471	367	284	261	0.0
29	---	---	---	---	---	---	334	460	361	275	265	0.0
30	---	---	---	---	---	---	381	455	343	268	266	0.0
31	---	---	---	---	---	---	396	---	345	275	---	0.0
TOTAL							7743	14048	13714	9112	8051	1961
MEAN							250	468	442	294	268	63
MAX							451	541	523	343	303	269
MIN							0.0	369	343	259	231	0.0
AC-FT							15358	27864	27202	18074	15969	3889
IRRIGATION YEAR 2002			TOTAL				54629					
					MEAN	150	AC-FT	108356				

13058512 BEAN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	3.0	0.0	2.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	3.0	0.0	2.0	0.0
3	---	---	---	---	---	---	0.0	0.0	4.0	0.0	2.0	0.0
4	---	---	---	---	---	---	0.0	0.0	5.0	0.0	2.0	0.0
5	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	4.0	0.0	5.0	0.0
8	---	---	---	---	---	---	0.0	3.0	4.0	3.0	0.0	0.0
9	---	---	---	---	---	---	0.0	3.0	4.0	4.0	0.0	0.0
10	---	---	---	---	---	---	0.0	3.0	4.0	2.0	0.0	0.0
11	---	---	---	---	---	---	0.0	4.0	4.0	2.0	0.0	0.0
12	---	---	---	---	---	---	0.0	3.0	4.0	2.0	0.0	0.0
13	---	---	---	---	---	---	0.0	2.0	4.0	4.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	4.0	4.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	5.0	4.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	5.0	4.0	0.0	0.0
17	---	---	---	---	---	---	4.0	0.0	5.0	4.0	0.0	0.0
18	---	---	---	---	---	---	5.0	5.0	5.0	3.0	0.0	0.0
19	---	---	---	---	---	---	4.0	0.0	5.0	4.0	0.0	0.0
20	---	---	---	---	---	---	4.0	0.0	4.0	3.0	0.0	0.0
21	---	---	---	---	---	---	4.0	0.0	4.0	3.0	0.0	0.0
22	---	---	---	---	---	---	4.0	0.0	4.0	3.0	0.0	0.0
23	---	---	---	---	---	---	4.0	0.0	1.0	3.0	0.0	0.0
24	---	---	---	---	---	---	3.0	0.0	2.0	3.0	0.0	0.0
25	---	---	---	---	---	---	3.0	0.0	2.0	3.0	0.0	0.0
26	---	---	---	---	---	---	4.0	4.0	3.0	3.0	0.0	0.0
27	---	---	---	---	---	---	0.0	3.0	2.0	2.0	0.0	0.0
28	---	---	---	---	---	---	0.0	3.0	4.0	2.0	0.0	0.0
29	---	---	---	---	---	---	0.0	3.0	4.0	2.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	3.0	4.0	2.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	2.0	---	0.0
TOTAL	0	---	---	---	---	0	39	39	114	71	13	0
MEAN	0.0	---	---	---	---	0.0	1.3	1.3	3.7	2.3	0.4	0.0
MAX	0.0	---	---	---	---	0.0	5.0	5.0	5.0	4.0	5.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	77	77	226	141	26	0
IRRIGATION YEAR 2002			TOTAL	276	MEAN	1	AC-FT	547				

13058514 W & O COOPER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	8.0	10	0.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	8.0	9.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	8.0	10	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	8.0	10	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	8.0	9.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	8.0	9.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	10	9.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	9.0	9.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	9.0	9.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	9.0	9.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	9.0	9.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	10	0.0	8.0	0.0	0.0
13	---	---	---	---	---	---	0.0	9.0	0.0	9.0	0.0	0.0
14	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	9.0	11	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	9.0	10	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	9.0	10	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	8.0	10	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	9.0	9.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	9.0	10	9.0	0.0	0.0	0.0
22	---	---	---	---	---	---	9.0	10	9.0	0.0	0.0	0.0
23	---	---	---	---	---	---	9.0	10	10	0.0	0.0	0.0
24	---	---	---	---	---	---	8.0	10	9.0	0.0	0.0	0.0
25	---	---	---	---	---	---	8.0	9.0	10	0.0	0.0	0.0
26	---	---	---	---	---	---	9.0	10	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	8.0	10	7.0	0.0	0.0	0.0
28	---	---	---	---	---	---	9.0	9.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	9.0	9.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	9.0	10	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	8.0	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	139	279	156	35	0	0
MEAN	0.0	---	---	---	---	0.0	4.5	9.3	5.0	1.1	0.0	0.0
MAX	0.0	---	---	---	---	0.0	9.0	11	10	9.0	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	8.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	276	553	309	69	0	0
IRRIGATION YEAR 2002												
TOTAL												
609												
MEAN												
2												
AC-FT												
1207												

13058515 IDAHO CANAL CO FROM SAND CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	7.9	12	11	5.9	7.1
2	0.0	---	---	---	---	---	0.0	0.0	7.9	7.1	1.9	0.0
3	---	---	---	---	---	---	0.0	7.9	9.4	0.8	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	34	6.3	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	40	11	2.1	0.0
6	---	---	---	---	---	---	0.0	3.5	18	4.0	0.0	0.0
7	---	---	---	---	---	---	0.0	3.2	24	0.0	2.6	1.4
8	---	---	---	---	---	---	46	38	17	5.3	7.1	2.3
9	---	---	---	---	---	---	46	30	13	4.4	2.6	7.1
10	---	---	---	---	---	---	31	34	9.3	1.0	9.4	10
11	---	---	---	---	---	---	45	6.5	4.1	0.0	5.8	12
12	---	---	---	---	---	---	0.0	18	8.0	1.0	4.2	0.0
13	---	---	---	---	---	---	42	19	9.7	0.8	5.8	0.0
14	---	---	---	---	---	---	84	38	11	1.0	5.1	0.0
15	---	---	---	---	---	---	42	58	26	12	4.2	0.0
16	---	---	---	---	---	---	22	54	9.6	22	5.5	0.0
17	---	---	---	---	---	---	22	54	6.4	13	4.2	0.0
18	---	---	---	---	---	---	16	0.0	12	24	4.2	0.0
19	---	---	---	---	---	---	14	19	9.4	6.5	5.3	0.0
20	---	---	---	---	---	---	20	16	6.0	0.0	4.2	0.0
21	---	---	---	---	---	---	20	13	24	8.7	1.9	0.0
22	---	---	---	---	---	---	29	6.9	19	0.0	5.1	0.0
23	---	---	---	---	---	---	41	6.8	13	0.0	2.3	0.0
24	---	---	---	---	---	---	49	19	8.0	0.4	1.6	0.0
25	---	---	---	---	---	---	22	0.0	3.2	6.2	3.7	0.0
26	---	---	---	---	---	---	43	1.4	4.8	5.4	0.7	0.0
27	---	---	---	---	---	---	67	11	5.8	4.1	4.6	0.0
28	---	---	---	---	---	---	43	15	0.0	1.3	8.2	0.0
29	---	---	---	---	---	---	24	6.5	8.2	0.0	7.1	0.0
30	---	---	---	---	---	0.0	30	7.0	0.0	0.0	6.3	0.0
31	---	---	---	---	---	---	25	---	0.0	0.0	---	0.0
TOTAL	0	---	---	---	---	0	823	494	373	157	122	40
MEAN	0.0	---	---	---	---	0.0	27	16	12	5.1	4.1	1.3
MAX	0.0	---	---	---	---	0.0	84	58	40	24	9.4	12
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	1632	979	739	312	241	79
IRRIGATION YEAR 2002												
TOTAL												
2008												
MEAN												
6												
AC-FT												
3983												

13058519 DEMICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	4.1	2.8	4.4	0.0
2	0.0	---	---	---	---	---	0.0	0.0	4.0	2.8	4.4	0.0
3	---	---	---	---	---	---	0.0	0.0	3.7	2.9	3.6	0.0
4	---	---	---	---	---	---	0.0	0.0	3.7	3.1	3.8	0.0
5	---	---	---	---	---	---	0.0	0.0	4.3	3.0	4.9	0.0
6	---	---	---	---	---	---	0.0	0.0	4.3	3.3	4.9	0.0
7	---	---	---	---	---	---	0.0	0.0	4.0	0.0	3.5	0.0
8	---	---	---	---	---	---	0.0	0.0	3.9	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	3.9	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	3.6	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	3.5	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	3.6	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	3.3	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	3.3	0.0	0.0	0.0
15	---	---	---	---	---	---	0.9	0.0	1.4	0.0	0.0	0.0
16	---	---	---	---	---	---	3.2	0.0	1.1	0.0	0.0	0.0
17	---	---	---	---	---	---	0.9	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	3.2	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	2.6	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	3.4	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	3.7	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	3.4	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	3.2	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	3.7	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	3.0	0.0	0.0	1.5	0.0	0.0
26	---	---	---	---	---	---	3.0	0.0	3.6	3.0	0.0	0.0
27	---	---	---	---	---	---	3.6	0.0	5.1	1.3	0.0	0.0
28	---	---	---	---	---	---	3.9	7.2	4.7	0.6	0.0	0.0
29	---	---	---	---	---	---	3.7	5.6	4.5	1.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	4.4	4.7	1.9	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.7	5.0	---	0.0
TOTAL	0	---	---	---	---	0	45	17	82	32	30	0
MEAN	0.0	---	---	---	---	0.0	1.5	0.6	2.6	1.0	1.0	0.0
MAX	0.0	---	---	---	---	0.0	3.9	7.2	5.1	5.0	4.9	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	90	34	163	64	59	0
IRRIGATION YEAR 2002												
TOTAL												
206												
MEAN												
1												
AC-FT												
409												

13058530 WILLOW CREEK BELOW FLOOD CHANNEL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	148	139	131	97	47
2	---	---	---	---	---	---	0.0	148	138	131	97	51
3	---	---	---	---	---	---	0.0	148	138	131	97	59
4	---	---	---	---	---	---	0.0	148	146	132	97	54
5	---	---	---	---	---	---	0.0	149	152	132	96	48
6	---	---	---	---	---	---	0.0	148	153	134	89	48
7	---	---	---	---	---	---	0.0	149	155	136	79	47
8	---	---	---	---	---	---	0.0	149	156	137	87	47
9	---	---	---	---	---	---	33	149	155	136	89	46
10	---	---	---	---	---	---	59	148	155	137	90	45
11	---	---	---	---	---	---	71	147	155	138	84	41
12	---	---	---	---	---	---	85	146	155	137	85	0.1
13	---	---	---	---	---	---	112	144	155	137	110	0.0
14	---	---	---	---	---	---	129	149	155	128	127	0.0
15	---	---	---	---	---	---	134	153	156	118	141	0.0
16	---	---	---	---	---	---	135	153	158	110	137	0.0
17	---	---	---	---	---	---	136	152	159	97	130	0.0
18	---	---	---	---	---	---	152	153	160	99	130	0.0
19	---	---	---	---	---	---	155	152	160	100	120	0.0
20	---	---	---	---	---	---	153	152	160	100	110	0.0
21	---	---	---	---	---	---	154	146	159	101	105	0.0
22	---	---	---	---	---	---	154	144	160	101	100	0.0
23	---	---	---	---	---	---	153	142	161	100	95	0.0
24	---	---	---	---	---	---	152	141	162	100	90	0.0
25	---	---	---	---	---	---	151	141	163	99	85	0.0
26	---	---	---	---	---	---	150	137	162	89	81	0.0
27	---	---	---	---	---	---	150	139	161	76	75	0.0
28	---	---	---	---	---	---	149	140	161	94	78	0.0
29	---	---	---	---	---	---	151	138	158	101	78	0.0
30	---	---	---	---	---	---	146	139	148	100	68	0.0
31	---	---	---	---	---	---	148	---	138	97	---	0.0
TOTAL							3012	4392	4793	3559	2947	533
MEAN							97	146	155	115	98	17
MAX							155	153	163	138	141	59
MIN							0.0	137	138	76	68	0.0
AC-FT							5974	8712	9507	7059	5845	1057
IRRIGATION YEAR 2002			TOTAL	19236	MEAN	53	AC-FT	38154				

13058552 MISCELLANEOUS DIVERSIONS, WILLOW CREEK, BELOW RIPPLE
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	12	10	14	4.3	0.0
2	0.0	---	---	---	---	---	0.0	6.9	16	12	2.4	0.0
3	---	---	---	---	---	---	0.0	6.1	16	12	2.4	0.0
4	---	---	---	---	---	---	0.0	4.1	12	7.4	3.4	0.0
5	---	---	---	---	---	---	0.0	9.7	12	9.5	2.4	0.0
6	---	---	---	---	---	---	0.0	5.1	14	9.5	3.3	0.0
7	---	---	---	---	---	---	0.0	8.8	14	8.2	0.0	0.0
8	---	---	---	---	---	---	0.0	8.3	14	7.5	0.0	2.1
9	---	---	---	---	---	---	0.0	0.0	15	7.6	1.3	2.1
10	---	---	---	---	---	---	0.0	9.4	14	9.5	1.3	0.6
11	---	---	---	---	---	---	0.0	7.4	15	7.6	1.3	0.0
12	---	---	---	---	---	---	2.3	11	15	7.6	1.4	0.0
13	---	---	---	---	---	---	2.3	8.5	15	7.5	1.4	0.0
14	---	---	---	---	---	---	2.3	12	13	7.5	1.4	0.0
15	---	---	---	---	---	---	2.3	12	14	7.4	0.0	0.0
16	---	---	---	---	---	---	2.9	9.5	14	9.1	0.0	0.0
17	---	---	---	---	---	---	2.8	18	14	5.8	1.4	0.0
18	---	---	---	---	---	---	2.8	18	14	5.8	1.4	0.0
19	---	---	---	---	---	---	1.6	18	16	5.8	0.0	0.0
20	---	---	---	---	---	---	3.9	15	16	5.8	0.0	0.0
21	---	---	---	---	---	---	8.8	13	12	7.6	0.0	0.0
22	---	---	---	---	---	---	2.3	13	14	7.6	0.0	0.0
23	---	---	---	---	---	---	3.3	4.8	16	7.6	0.0	0.0
24	---	---	---	---	---	---	3.3	7.7	14	7.6	2.4	0.0
25	---	---	---	---	---	---	3.3	12	14	7.6	2.4	0.0
26	---	---	---	---	---	---	1.0	12	9.6	3.2	2.4	0.0
27	---	---	---	---	---	---	4.5	10	14	7.5	2.4	0.0
28	---	---	---	---	---	---	4.5	12	6.4	7.4	0.0	0.0
29	---	---	---	---	---	---	5.6	12	14	5.6	0.0	0.0
30	---	---	---	---	---	0.0	6.6	10	14	4.4	0.0	0.0
31	---	---	---	---	---	---	6.3	---	14	4.4	---	0.0
TOTAL	0					0	73	306	428	239	39	5
MEAN	0.0					0.0	2.3	10	14	7.7	1.3	0.2
MAX	0.0					0.0	8.8	18	16	14	4.3	2.1
MIN	0.0					0.0	0.0	0.0	6.4	3.2	0.0	0.0
AC-FT	0					0	144	607	849	473	77	10
IRRIGATION YEAR 2002			TOTAL	1088	MEAN	3	AC-FT	2158				

13058552 TOTAL DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	604	693	526	407	319
2	---	---	---	---	---	---	0.0	596	698	495	386	253
3	---	---	---	---	---	---	0.0	593	723	473	381	232
4	---	---	---	---	---	---	0.0	588	753	472	379	206
5	---	---	---	---	---	---	0.0	643	789	461	377	219
6	---	---	---	---	---	---	0.0	642	774	455	354	213
7	---	---	---	---	---	---	115	665	758	469	336	211
8	---	---	---	---	---	---	129	712	741	487	332	216
9	---	---	---	---	---	---	156	711	722	485	331	223
10	---	---	---	---	---	---	206	702	702	471	329	218
11	---	---	---	---	---	---	259	692	705	463	352	205
12	---	---	---	---	---	---	306	700	717	466	377	1.9
13	---	---	---	---	---	---	427	715	701	450	399	0.0
14	---	---	---	---	---	---	489	745	709	464	416	0.0
15	---	---	---	---	---	---	474	770	697	469	435	0.0
16	---	---	---	---	---	---	506	760	692	440	436	0.0
17	---	---	---	---	---	---	525	727	695	438	434	0.0
18	---	---	---	---	---	---	594	718	703	454	437	0.0
19	---	---	---	---	---	---	643	743	692	449	426	0.0
20	---	---	---	---	---	---	655	747	680	430	406	0.0
21	---	---	---	---	---	---	665	735	682	442	393	0.0
22	---	---	---	---	---	---	639	707	661	434	380	0.0
23	---	---	---	---	---	---	607	700	639	440	372	0.0
24	---	---	---	---	---	---	538	661	621	446	372	0.0
25	---	---	---	---	---	---	533	585	619	465	363	0.0
26	---	---	---	---	---	---	530	617	613	417	356	0.0
27	---	---	---	---	---	---	519	658	592	402	338	0.0
28	---	---	---	---	---	---	508	685	582	412	343	0.0
29	---	---	---	---	---	---	519	677	587	408	347	0.0
30	---	---	---	---	---	---	568	673	550	403	338	0.0
31	---	---	---	---	---	---	586	---	541	407	---	0.0
TOTAL							11693	20473	21031	13993	11332	2516
MEAN							377	682	678	451	378	81
MAX							665	770	789	526	437	319
MIN							0.0	585	541	402	329	0.0
AC-FT							23193	40609	41715	27755	22477	4991
IRRIGATION YEAR 2002			TOTAL	81038	MEAN	222	AC-FT	160738				

DIVERSIONS FROM SNAKE RIVER
WILLOW CREEK TO SHELLEY

13059505 WOODVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1.1	40	56	36	0.0	16
2	---	---	---	---	---	---	1.2	39	56	35	20	0.0
3	---	---	---	---	---	---	1.0	39	55	35	28	0.0
4	---	---	---	---	---	---	1.0	39	56	15	30	0.0
5	---	---	---	---	---	---	1.0	41	56	0.0	30	0.0
6	---	---	---	---	---	---	1.4	48	54	23	30	0.0
7	---	---	---	---	---	---	1.6	48	50	35	19	0.0
8	---	---	---	---	---	---	2.1	47	42	35	0.0	0.0
9	---	---	---	---	---	---	2.4	47	45	35	14	0.0
10	---	---	---	---	---	---	21	47	45	23	29	0.0
11	---	---	---	---	---	---	38	47	45	0.0	26	0.0
12	---	---	---	---	---	---	37	44	47	23	29	0.0
13	---	---	---	---	---	---	38	44	50	40	29	2.0
14	---	---	---	---	---	---	38	44	48	38	22	6.7
15	---	---	---	---	---	---	38	44	48	38	0.0	4.6
16	---	---	---	---	---	---	38	44	47	38	12	0.0
17	---	---	---	---	---	---	38	44	48	31	21	0.0
18	---	---	---	---	---	---	38	44	47	0.0	20	0.0
19	---	---	---	---	---	---	39	45	46	20	19	0.0
20	---	---	---	---	---	---	42	46	43	30	19	0.0
21	---	---	---	---	---	---	42	47	39	30	20	0.0
22	---	---	---	---	---	---	40	47	37	30	20	0.0
23	---	---	---	---	---	---	39	47	35	29	20	0.0
24	---	---	---	---	---	---	38	47	36	24	20	0.0
25	---	---	---	---	---	---	38	47	34	0.0	20	0.0
26	---	---	---	---	---	---	38	52	32	19	20	0.0
27	---	---	---	---	---	---	38	53	31	33	21	0.0
28	---	---	---	---	---	---	38	55	30	31	22	0.0
29	---	---	---	---	---	---	38	55	30	31	20	0.0
30	---	---	---	---	---	---	38	56	33	30	19	0.0
31	---	---	---	---	---	---	41	---	39	19	---	0.0
TOTAL							846	1387	1360	806	599	29
MEAN							27	46	44	26	20	0.9
MAX							42	56	56	40	30	16
MIN							1.0	39	30	0.0	0.0	0.0
AC-FT							1678	2751	2698	1599	1188	58
IRRIGATION YEAR 2002			TOTAL	5027	MEAN	14	AC-FT	9971				

13059520 WOODVILLE SIPHON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	8.6	7.8	9.2	7.2	5.5	4.4
2	0.0	---	---	---	---	---	7.8	7.8	8.6	7.9	6.3	0.0
3	---	---	---	---	---	---	7.0	8.2	9.6	7.1	5.5	0.0
4	---	---	---	---	---	---	7.0	7.8	9.0	7.0	5.5	0.0
5	---	---	---	---	---	---	5.9	8.2	9.6	7.0	5.6	0.0
6	---	---	---	---	---	---	5.9	7.8	8.6	6.9	5.6	0.0
7	---	---	---	---	---	---	5.6	8.1	9.2	6.9	4.9	0.0
8	---	---	---	---	---	---	5.5	7.7	9.0	6.8	4.9	0.0
9	---	---	---	---	---	---	6.2	8.1	8.0	5.4	4.5	0.0
10	---	---	---	---	---	---	4.8	9.3	8.6	5.4	4.2	0.0
11	---	---	---	---	---	---	4.8	8.4	8.0	5.1	5.6	0.0
12	---	---	---	---	---	---	6.2	9.2	8.6	5.5	5.6	0.0
13	---	---	---	---	---	---	7.0	8.4	7.2	4.8	5.6	0.0
14	---	---	---	---	---	---	6.2	8.7	7.4	5.6	4.9	0.0
15	---	---	---	---	---	---	7.0	8.7	8.4	4.9	4.9	0.0
16	---	---	---	---	---	---	7.0	9.1	9.1	5.0	6.4	0.0
17	---	---	---	---	---	---	7.0	9.1	7.6	5.0	5.7	0.0
18	---	---	---	---	---	---	7.0	8.6	7.1	5.0	5.0	0.0
19	---	---	---	---	---	---	7.0	9.8	6.3	5.8	5.0	0.0
20	---	---	---	---	---	---	7.0	9.0	5.5	5.1	5.0	0.0
21	---	---	---	---	---	---	7.0	9.8	5.8	5.1	5.0	0.0
22	---	---	---	---	---	---	6.2	8.9	6.9	4.5	4.7	0.0
23	---	---	---	---	---	---	6.2	8.9	6.1	5.6	4.3	0.0
24	---	---	---	---	---	---	7.0	8.4	9.2	5.3	4.4	0.0
25	---	---	---	---	---	---	7.0	8.0	7.9	5.3	4.4	0.0
26	---	---	---	---	---	---	7.0	10	6.3	6.1	4.0	0.0
27	---	---	---	---	---	---	7.0	9.2	7.4	4.7	4.0	0.0
28	---	---	---	---	---	---	6.6	9.8	8.2	4.7	4.0	0.0
29	---	---	---	---	---	---	8.2	9.6	8.1	5.5	4.4	0.0
30	---	---	---	---	---	0.0	8.2	9.0	6.9	6.2	4.4	0.0
31	---	---	---	---	---	---	7.8	---	8.0	5.5	---	0.0
TOTAL	0	---	---	---	---	0	209	261	245	178	150	4
MEAN	0.0	---	---	---	---	0.0	6.7	8.7	7.9	5.7	5.0	0.1
MAX	0.0	---	---	---	---	0.0	8.6	10	9.6	7.9	6.4	4.4
MIN	0.0	---	---	---	---	0.0	4.8	7.7	5.5	4.5	4.0	0.0
AC-FT	0	---	---	---	---	0	414	518	487	353	297	9
IRRIGATION YEAR 2002												2077
TOTAL												3
MEAN												AC-FT

13059525 SNAKE RIVER VALLEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	164	451	477	373	354	230
2	---	---	---	---	---	---	174	452	482	351	357	199
3	---	---	---	---	---	---	174	453	482	341	377	181
4	---	---	---	---	---	---	194	437	506	332	379	175
5	---	---	---	---	---	---	203	429	494	325	396	175
6	---	---	---	---	---	---	229	429	480	308	405	175
7	---	---	---	---	---	---	246	430	464	300	357	175
8	---	---	---	---	---	---	260	429	440	316	325	175
9	---	---	---	---	---	---	268	430	428	345	309	174
10	---	---	---	---	---	---	268	431	434	370	296	175
11	---	---	---	---	---	---	268	429	446	382	281	121
12	---	---	---	---	---	---	267	414	473	382	270	0.0
13	---	---	---	---	---	---	293	418	488	408	256	0.0
14	---	---	---	---	---	---	328	441	496	408	246	0.0
15	---	---	---	---	---	---	338	465	489	409	247	0.0
16	---	---	---	---	---	---	380	477	456	410	246	0.0
17	---	---	---	---	---	---	393	476	426	410	247	0.0
18	---	---	---	---	---	---	399	477	419	411	246	0.0
19	---	---	---	---	---	---	413	468	410	410	236	0.0
20	---	---	---	---	---	---	430	456	399	409	233	0.0
21	---	---	---	---	---	---	416	454	395	402	252	0.0
22	---	---	---	---	---	---	378	455	381	401	251	0.0
23	---	---	---	---	---	---	357	431	371	415	243	0.0
24	---	---	---	---	---	---	354	409	401	438	229	0.0
25	---	---	---	---	---	83	353	409	401	440	224	0.0
26	---	---	---	---	---	70	353	410	399	437	231	0.0
27	---	---	---	---	---	88	353	422	399	405	245	0.0
28	---	---	---	---	---	101	353	462	397	383	244	0.0
29	---	---	---	---	---	106	371	481	377	354	244	0.0
30	---	---	---	---	---	134	412	468	380	353	246	0.0
31	---	---	---	---	---	---	440	---	376	353	---	0.0
TOTAL						582	9829	13293	13477	11781	8472	1955
MEAN						97	317	443	435	380	282	63
MAX						134	440	481	506	440	405	230
MIN						70	164	409	371	300	224	0.0
AC-FT						1154	19496	26367	26732	23368	16804	3878
IRRIGATION YEAR 2002			TOTAL	59389	MEAN	163	AC-FT	117798				

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 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	1.3	1.5	1.4	1.0	0.0
2	---	---	---	---	---	---	0.0	1.3	1.5	1.4	1.0	0.0
3	---	---	---	---	---	---	0.0	1.3	1.4	1.4	1.0	0.0
4	---	---	---	---	---	---	0.0	1.3	1.4	1.4	1.0	0.0
5	---	---	---	---	---	---	0.0	1.3	1.4	1.4	1.0	0.0
6	---	---	---	---	---	---	0.0	1.3	1.4	1.4	1.0	0.0
7	---	---	---	---	---	---	0.3	1.3	1.4	0.9	1.0	0.0
8	---	---	---	---	---	---	0.3	1.3	1.4	0.9	1.0	0.0
9	---	---	---	---	---	---	0.3	1.3	1.4	0.9	1.0	0.0
10	---	---	---	---	---	---	0.3	1.3	1.4	0.9	1.0	0.0
11	---	---	---	---	---	---	0.3	1.3	1.4	0.9	0.4	0.0
12	---	---	---	---	---	---	0.3	1.3	1.4	0.9	0.3	0.0
13	---	---	---	---	---	---	0.3	1.3	1.4	0.9	0.3	0.0
14	---	---	---	---	---	---	0.3	1.3	1.4	0.9	0.3	0.0
15	---	---	---	---	---	---	0.3	1.3	1.4	0.9	0.3	0.0
16	---	---	---	---	---	---	0.3	1.3	1.4	1.0	0.3	0.0
17	---	---	---	---	---	---	0.3	1.3	1.4	1.0	0.3	0.0
18	---	---	---	---	---	---	0.8	1.3	1.4	1.0	0.3	0.0
19	---	---	---	---	---	---	0.8	1.3	1.4	1.0	0.3	0.0
20	---	---	---	---	---	---	0.8	1.5	1.4	1.0	0.3	0.0
21	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.3	0.0
22	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.3	0.0
23	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.3	0.0
24	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.3	0.0
25	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.0	0.0
26	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.0	0.0
27	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.0	0.0
28	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.0	0.0
29	---	---	---	---	---	---	1.2	1.5	1.4	1.0	0.0	0.0
30	---	---	---	---	---	---	1.3	1.5	1.4	1.0	0.0	0.0
31	---	---	---	---	---	---	1.3	---	1.4	1.0	---	0.0
TOTAL	0	---	---	---	---	---	19	41	44	33	14	0
MEAN	0.0	---	---	---	---	---	0.6	1.4	1.4	1.0	0.5	0.0
MAX	0.0	---	---	---	---	---	1.3	1.5	1.5	1.4	1.0	0.0
MIN	0.0	---	---	---	---	---	0.0	1.3	1.4	0.9	0.0	0.0
AC-FT	0	---	---	---	---	---	38	82	86	64	28	0
IRRIGATION YEAR 2002												
TOTAL												
151												
MEAN												
0												
AC-FT												
298												

13060002 TOTAL DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	174	500	544	418	361	250
2	---	---	---	---	---	---	183	500	548	395	384	199
3	---	---	---	---	---	---	182	502	559	385	412	181
4	---	---	---	---	---	---	202	485	572	355	416	175
5	---	---	---	---	---	---	210	480	561	333	433	175
6	---	---	---	---	---	---	236	486	544	339	442	175
7	---	---	---	---	---	---	254	487	525	343	382	175
8	---	---	---	---	---	---	268	485	492	359	331	175
9	---	---	---	---	---	---	277	486	482	386	329	174
10	---	---	---	---	---	---	294	489	489	399	330	175
11	---	---	---	---	---	---	311	486	500	388	313	121
12	---	---	---	---	---	---	311	469	530	411	305	0.0
13	---	---	---	---	---	---	338	472	547	454	291	2.0
14	---	---	---	---	---	---	373	495	553	453	273	6.7
15	---	---	---	---	---	---	383	519	547	453	252	4.6
16	---	---	---	---	---	---	425	531	514	454	265	0.0
17	---	---	---	---	---	---	438	530	483	447	274	0.0
18	---	---	---	---	---	---	445	531	475	417	271	0.0
19	---	---	---	---	---	---	460	524	464	437	260	0.0
20	---	---	---	---	---	---	480	513	449	445	257	0.0
21	---	---	---	---	---	---	466	512	441	438	277	0.0
22	---	---	---	---	---	---	425	512	426	437	276	0.0
23	---	---	---	---	---	---	403	488	414	451	268	0.0
24	---	---	---	---	---	---	400	466	448	468	254	0.0
25	---	---	---	---	---	83	399	466	444	446	248	0.0
26	---	---	---	---	---	70	399	474	439	463	255	0.0
27	---	---	---	---	---	88	399	486	439	444	270	0.0
28	---	---	---	---	---	101	399	528	437	420	270	0.0
29	---	---	---	---	---	106	418	547	417	392	268	0.0
30	---	---	---	---	---	134	460	535	421	390	269	0.0
31	---	---	---	---	---	---	490	---	424	379	---	0.0
TOTAL						582	10903	14983	15126	12797	9235	1989
MEAN						97	352	499	488	413	308	64
MAX						134	490	547	572	468	442	250
MIN						70	174	466	414	333	248	0.0
AC-FT						1154	21625	29718	30002	25384	18318	3945
IRRIGATION YEAR 2002			TOTAL	65614	MEAN	180	AC-FT	130146				

DIVERSIONS FROM SNAKE RIVER
SHELLEY TO BLACKFOOT

13060500 RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	46	601	587	358	350	0.0
2	---	---	---	---	---	---	257	605	585	355	351	0.0
3	---	---	---	---	---	---	257	605	585	353	352	0.0
4	---	---	---	---	---	---	256	602	584	353	351	0.0
5	---	---	---	---	---	---	258	576	591	353	350	0.0
6	---	---	---	---	---	---	350	587	592	312	349	0.0
7	---	---	---	---	---	---	415	589	573	309	350	0.0
8	---	---	---	---	---	---	357	590	572	351	352	0.0
9	---	---	---	---	---	---	357	591	576	359	349	0.0
10	---	---	---	---	---	---	355	538	537	359	349	0.0
11	---	---	---	---	---	---	358	536	593	360	347	0.0
12	---	---	---	---	---	---	358	589	620	361	324	0.0
13	---	---	---	---	---	---	356	589	456	359	280	0.0
14	---	---	---	---	---	---	351	650	372	358	278	0.0
15	---	---	---	---	---	---	356	591	372	361	279	0.0
16	---	---	---	---	---	---	354	591	373	357	279	0.0
17	---	---	---	---	---	---	312	588	374	357	262	0.0
18	---	---	---	---	---	---	353	586	373	356	100	0.0
19	---	---	---	---	---	---	353	590	374	353	0.0	0.0
20	---	---	---	---	---	---	352	590	373	358	0.0	0.0
21	---	---	---	---	---	---	418	587	372	359	0.0	0.0
22	---	---	---	---	---	---	433	542	371	358	0.0	0.0
23	---	---	---	---	---	---	437	536	360	356	0.0	0.0
24	---	---	---	---	---	---	434	588	364	356	0.0	0.0
25	---	---	---	---	---	---	457	584	364	357	0.0	0.0
26	---	---	---	---	---	---	511	585	364	356	0.0	0.0
27	---	---	---	---	---	---	511	585	362	358	0.0	0.0
28	---	---	---	---	---	---	574	583	362	356	0.0	0.0
29	---	---	---	---	---	---	600	585	360	353	0.0	0.0
30	---	---	---	---	---	---	594	583	357	351	0.0	0.0
31	---	---	---	---	---	---	604	---	356	351	---	0.0
TOTAL							11984	17542	14054	10953	5652	0
MEAN							387	585	453	353	188	0.0
MAX							604	650	620	361	352	0.0
MIN							46	536	356	309	0.0	0.0
AC-FT							23770	34795	27876	21725	11211	0
IRRIGATION YEAR 2002 TOTAL 60185 MEAN 165 AC-FT 119376												

13061430 BLACKFOOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	119	365	354	268	202	220
2	---	---	---	---	---	---	149	372	350	264	0.0	212
3	---	---	---	---	---	---	157	366	350	257	0.0	191
4	---	---	---	---	---	---	223	353	353	254	0.0	174
5	---	---	---	---	---	---	267	354	367	247	0.0	164
6	---	---	---	---	---	---	245	346	350	245	0.0	178
7	---	---	---	---	---	---	270	342	348	252	0.0	192
8	---	---	---	---	---	---	296	352	344	260	0.0	181
9	---	---	---	---	---	---	291	372	351	253	0.0	170
10	---	---	---	---	---	---	192	351	354	244	0.0	167
11	---	---	---	---	---	---	0.0	347	349	244	0.0	166
12	---	---	---	---	---	---	0.0	348	356	239	0.0	152
13	---	---	---	---	---	---	45	333	361	235	0.0	102
14	---	---	---	---	---	---	112	354	348	247	0.0	99
15	---	---	---	---	---	---	146	359	353	252	24	98
16	---	---	---	---	---	---	164	355	355	245	217	17
17	---	---	---	---	---	---	255	354	355	250	270	0.0
18	---	---	---	---	---	---	317	349	362	251	276	0.0
19	---	---	---	---	---	---	340	355	354	252	268	0.0
20	---	---	---	---	---	---	335	353	352	249	254	0.0
21	---	---	---	---	---	---	352	349	367	252	258	0.0
22	---	---	---	---	---	---	362	338	357	249	249	0.0
23	---	---	---	---	---	---	360	343	348	248	248	0.0
24	---	---	---	---	---	---	354	355	346	249	246	0.0
25	---	---	---	---	---	---	341	342	348	250	246	0.0
26	---	---	---	---	---	---	331	340	346	253	240	0.0
27	---	---	---	---	---	---	320	350	344	252	241	0.0
28	---	---	---	---	---	2.7	325	352	342	259	241	0.0
29	---	---	---	---	---	59	333	350	342	264	243	0.0
30	---	---	---	---	---	127	352	358	301	275	235	0.0
31	---	---	---	---	---	---	359	---	263	276	---	0.0
TOTAL						189	7712	10557	10770	7835	3958	2483
MEAN						63	249	352	347	253	132	80
MAX						127	362	372	367	276	276	220
MIN						2.7	0.0	333	263	235	0.0	0.0
AC-FT						374	15297	20940	21362	15541	7851	4925
IRRIGATION YEAR 2002			TOTAL	43504	MEAN	119	AC-FT	86289				

13061520 NEW LAVA SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	17	106	132	100	98	65
2	---	---	---	---	---	---	23	101	128	99	100	63
3	---	---	---	---	---	---	36	106	107	95	102	52
4	---	---	---	---	---	---	38	108	115	95	103	45
5	---	---	---	---	---	---	37	108	114	93	97	45
6	---	---	---	---	---	---	43	106	116	96	94	49
7	---	---	---	---	---	---	51	106	117	98	82	50
8	---	---	---	---	---	---	52	105	114	96	68	47
9	---	---	---	---	---	---	51	107	114	95	67	46
10	---	---	---	---	---	---	71	109	116	97	68	48
11	---	---	---	---	---	---	62	107	119	100	64	50
12	---	---	---	---	---	---	64	101	118	102	62	53
13	---	---	---	---	---	---	66	98	120	98	64	51
14	---	---	---	---	---	---	74	100	124	97	64	51
15	---	---	---	---	---	---	95	101	119	100	64	29
16	---	---	---	---	---	---	117	91	113	97	61	0.0
17	---	---	---	---	---	---	122	89	112	100	65	0.0
18	---	---	---	---	---	---	118	97	114	105	72	0.0
19	---	---	---	---	---	---	120	106	107	106	70	0.0
20	---	---	---	---	---	---	122	108	102	102	68	0.0
21	---	---	---	---	---	---	122	110	101	100	65	0.0
22	---	---	---	---	---	---	101	103	97	100	65	0.0
23	---	---	---	---	---	---	82	95	94	100	71	0.0
24	---	---	---	---	---	---	84	102	97	101	71	0.0
25	---	---	---	---	---	---	82	104	96	104	72	0.0
26	---	---	---	---	---	---	84	113	100	104	71	0.0
27	---	---	---	---	---	---	90	128	100	104	66	0.0
28	---	---	---	---	---	---	104	142	97	105	63	0.0
29	---	---	---	---	---	---	103	137	99	101	63	0.0
30	---	---	---	---	---	---	110	134	96	102	62	0.0
31	---	---	---	---	---	---	118	---	97	100	---	0.0
TOTAL							2459	3228	3395	3092	2202	744
MEAN							79	108	110	100	73	24
MAX							122	142	132	106	103	65
MIN							17	89	94	93	61	0.0
AC-FT							4877	6403	6734	6133	4368	1476

IRRIGATION YEAR 2002 TOTAL 15120 MEAN 41 AC-FT 29990

13061525 PEOPLES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	106	292	300	250	214	170
2	---	---	---	---	---	---	119	283	314	251	217	165
3	---	---	---	---	---	---	127	281	301	245	223	154
4	---	---	---	---	---	---	131	295	285	239	230	147
5	---	---	---	---	---	---	140	297	306	237	235	137
6	---	---	---	---	---	---	144	280	312	239	226	136
7	---	---	---	---	---	---	158	270	313	241	200	138
8	---	---	---	---	---	---	167	268	309	246	179	141
9	---	---	---	---	---	---	183	269	308	248	182	144
10	---	---	---	---	---	---	196	258	299	244	184	137
11	---	---	---	---	---	---	225	245	288	245	178	135
12	---	---	---	---	---	---	232	255	284	247	175	142
13	---	---	---	---	---	---	238	254	293	244	179	143
14	---	---	---	---	---	---	247	264	303	244	176	137
15	---	---	---	---	---	---	259	287	303	250	173	61
16	---	---	---	---	---	---	259	297	303	246	182	0.0
17	---	---	---	---	---	---	249	282	304	241	201	0.0
18	---	---	---	---	---	---	249	272	300	238	208	0.0
19	---	---	---	---	---	---	253	264	292	242	195	0.0
20	---	---	---	---	---	---	250	274	282	247	195	0.0
21	---	---	---	---	---	---	242	272	278	249	190	0.0
22	---	---	---	---	---	---	236	268	272	247	183	0.0
23	---	---	---	---	---	---	217	262	261	245	177	0.0
24	---	---	---	---	---	---	204	258	262	246	181	0.0
25	---	---	---	---	---	---	198	271	261	246	184	0.0
26	---	---	---	---	---	---	191	281	258	248	187	0.0
27	---	---	---	---	---	---	190	290	258	249	192	0.0
28	---	---	---	---	---	---	226	290	257	249	188	0.0
29	---	---	---	---	---	---	255	287	261	245	182	0.0
30	---	---	---	---	---	---	257	290	258	239	180	0.0
31	---	---	---	---	---	---	275	---	249	232	---	0.0
TOTAL							6423	8256	8874	7579	5796	2087
MEAN							207	275	286	244	193	67
MAX							275	297	314	251	235	170
MIN							106	245	249	232	173	0.0
AC-FT							12740	16376	17602	15033	11496	4140
IRRIGATION YEAR 2002 TOTAL 39015 MEAN 107 AC-FT 77386												

13061610 ABERDEEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	756	1093	1147	849	253	292
2	---	---	---	---	---	---	773	1113	1132	836	0.0	0.0
3	---	---	---	---	---	---	742	1125	1144	832	0.0	0.0
4	---	---	---	---	---	---	725	1125	1161	807	0.0	0.0
5	---	---	---	---	---	---	720	1139	1166	801	0.0	0.0
6	---	---	---	---	---	---	723	1160	1166	804	0.0	0.0
7	---	---	---	---	---	---	723	1154	1169	817	0.0	0.0
8	---	---	---	---	---	---	724	1161	1161	825	0.0	0.0
9	---	---	---	---	---	---	727	1166	1156	827	0.0	0.0
10	---	---	---	---	---	---	731	1161	1156	829	0.0	0.0
11	---	---	---	---	---	---	755	1150	1155	837	0.0	0.0
12	---	---	---	---	---	---	775	1137	1156	841	0.0	0.0
13	---	---	---	---	---	---	778	1131	1149	841	0.0	0.0
14	---	---	---	---	---	---	824	1132	1130	841	0.0	0.0
15	---	---	---	---	---	---	850	1131	1122	842	0.0	0.0
16	---	---	---	---	---	---	874	1129	1095	844	0.0	0.0
17	---	---	---	---	---	---	913	1156	1063	845	0.0	0.0
18	---	---	---	---	---	---	912	1179	1044	844	478	0.0
19	---	---	---	---	---	---	946	1159	1040	842	820	0.0
20	---	---	---	---	---	---	980	1147	1019	842	857	0.0
21	---	---	---	---	---	---	1016	1135	1007	849	897	0.0
22	---	---	---	---	---	---	1019	1118	997	862	900	0.0
23	---	---	---	---	---	---	1016	1120	982	858	874	0.0
24	---	---	---	---	---	---	1015	1132	974	860	867	0.0
25	---	---	---	---	---	---	1009	1104	944	890	855	0.0
26	---	---	---	---	---	261	1014	1140	919	922	856	0.0
27	---	---	---	---	---	480	1016	1151	899	926	840	0.0
28	---	---	---	---	---	575	1008	1153	875	920	815	0.0
29	---	---	---	---	---	679	993	1153	879	909	796	0.0
30	---	---	---	---	---	714	1015	1154	863	907	797	0.0
31	---	---	---	---	---	---	1048	---	856	906	---	0.0
TOTAL						2709	27120	34208	32726	26455	10905	292
MEAN						542	875	1140	1056	853	364	9.4
MAX						714	1048	1179	1169	926	900	292
MIN						261	720	1093	856	801	0.0	0.0
AC-FT						5373	53793	67852	64912	52473	21630	579
IRRIGATION YEAR 2002						368	AC-FT	266612				
TOTAL						134415	MEAN					

13061650 CORBETT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	182	128	108	182	75
2	---	---	---	---	---	---	0.0	199	133	108	137	66
3	---	---	---	---	---	---	0.0	204	126	106	140	63
4	---	---	---	---	---	---	62	207	122	103	142	62
5	---	---	---	---	---	---	62	208	130	102	144	61
6	---	---	---	---	---	---	17	196	148	102	138	61
7	---	---	---	---	---	---	110	178	165	101	115	62
8	---	---	---	---	---	---	143	184	163	101	116	62
9	---	---	---	---	---	---	137	208	158	100	117	62
10	---	---	---	---	---	---	119	212	155	100	114	62
11	---	---	---	---	---	---	123	208	141	101	96	62
12	---	---	---	---	---	---	155	188	129	103	95	63
13	---	---	---	---	---	---	170	158	129	103	94	65
14	---	---	---	---	---	---	161	140	140	100	95	63
15	---	---	---	---	---	---	173	151	148	106	95	65
16	---	---	---	---	---	---	184	175	149	122	92	42
17	---	---	---	---	---	---	186	183	137	127	90	0.0
18	---	---	---	---	---	---	181	182	127	131	90	0.0
19	---	---	---	---	---	---	192	202	132	140	88	0.0
20	---	---	---	---	---	---	197	221	139	141	87	0.0
21	---	---	---	---	---	---	187	226	147	141	84	0.0
22	---	---	---	---	---	---	185	228	149	141	81	0.0
23	---	---	---	---	---	---	188	210	130	139	81	0.0
24	---	---	---	---	---	---	179	208	129	141	79	0.0
25	---	---	---	---	---	---	168	197	126	144	79	0.0
26	---	---	---	---	---	---	164	160	124	148	77	0.0
27	---	---	---	---	---	---	165	142	109	147	79	0.0
28	---	---	---	---	---	---	160	133	109	157	79	0.0
29	---	---	---	---	---	---	154	130	112	167	79	0.0
30	---	---	---	---	---	---	151	130	110	173	77	0.0
31	---	---	---	---	---	---	159	---	108	179	---	0.0
TOTAL							4232	5550	4152	3882	3062	996
MEAN							137	185	134	125	102	32
MAX							197	228	165	179	182	75
MIN							0.0	130	108	100	77	0.0
AC-FT							8394	11008	8235	7700	6073	1976

IRRIGATION YEAR 2002 TOTAL 21874 MEAN 60 AC-FT 43387

13061670 NIELSON-HANSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5.0	---	---	---	---	---	0.0	18	4.5	18	15	8.8
2	5.0	---	---	---	---	---	0.0	18	4.4	17	17	8.8
3	---	---	---	---	---	---	13	18	4.9	17	13	8.8
4	---	---	---	---	---	---	12	19	4.4	17	14	8.8
5	---	---	---	---	---	---	12	19	6.6	17	14	8.8
6	---	---	---	---	---	---	12	19	7.8	17	14	8.8
7	---	---	---	---	---	---	12	16	8.1	17	14	8.8
8	---	---	---	---	---	---	0.0	15	7.4	13	14	8.8
9	---	---	---	---	---	---	6.8	18	7.3	12	15	8.8
10	---	---	---	---	---	---	8.8	20	7.6	15	14	9.6
11	---	---	---	---	---	---	2.2	20	7.9	15	14	9.6
12	---	---	---	---	---	---	3.0	19	6.4	15	13	9.1
13	---	---	---	---	---	---	6.5	16	6.1	15	14	9.1
14	---	---	---	---	---	---	4.1	11	6.1	13	14	9.1
15	---	---	---	---	---	---	5.4	5.7	6.1	12	15	9.1
16	---	---	---	---	---	---	11	9.5	8.6	11	15	9.1
17	---	---	---	---	---	---	9.8	9.8	9.6	12	15	11
18	---	---	---	---	---	---	8.1	9.4	11	13	13	11
19	---	---	---	---	---	---	11	9.7	11	13	12	11
20	---	---	---	---	---	---	10	10	11	13	13	11
21	---	---	---	---	---	---	9.3	10	12	13	13	11
22	---	---	---	---	---	---	8.8	12	12	13	10	11
23	---	---	---	---	---	---	9.5	12	11	12	8.8	11
24	---	---	---	---	---	---	8.9	12	11	13	8.8	12
25	---	---	---	---	---	---	9.3	8.8	11	12	9.5	11
26	---	---	---	---	---	---	18	7.5	15	12	9.1	11
27	---	---	---	---	---	---	18	6.5	14	13	8.8	11
28	---	---	---	---	---	---	17	10	15	13	8.8	11
29	---	---	---	---	---	---	14	4.3	15	13	8.8	0.0
30	---	---	---	---	---	0.0	14	4.8	16	13	8.8	0.0
31	---	---	---	---	---	---	12	---	19	12	---	0.0
TOTAL	10					0	287	388	298	431	376	277
MEAN	5.0					0.0	9.2	13	9.6	14	13	8.9
MAX	5.0					0.0	18	20	19	18	17	12
MIN	5.0					0.0	0.0	4.3	4.4	11	8.8	0.0
AC-FT	20					0	568	770	591	855	747	549
IRRIGATION YEAR 2002												
TOTAL												
2067												
MEAN												
6												
AC-FT												
4099												

13061705 RIVERSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1.1	102	102	103	101	81
2	---	---	---	---	---	---	33	103	108	101	102	81
3	---	---	---	---	---	---	40	102	109	101	102	77
4	---	---	---	---	---	---	40	101	102	100	102	74
5	---	---	---	---	---	---	40	101	101	100	97	69
6	---	---	---	---	---	---	53	100	103	99	96	69
7	---	---	---	---	---	---	67	101	104	99	97	69
8	---	---	---	---	---	---	75	102	102	99	95	69
9	---	---	---	---	---	---	79	106	99	99	87	69
10	---	---	---	---	---	---	76	104	101	98	87	69
11	---	---	---	---	---	---	76	100	103	99	86	69
12	---	---	---	---	---	---	78	98	101	100	86	70
13	---	---	---	---	---	---	78	93	100	99	86	71
14	---	---	---	---	---	---	78	96	102	98	86	70
15	---	---	---	---	---	---	90	101	110	98	86	36
16	---	---	---	---	---	---	99	100	110	98	85	2.3
17	---	---	---	---	---	---	103	100	111	98	84	2.2
18	---	---	---	---	---	---	104	100	109	98	83	0.0
19	---	---	---	---	---	---	105	100	106	99	83	0.0
20	---	---	---	---	---	---	105	99	103	99	82	0.0
21	---	---	---	---	---	---	103	97	101	98	81	0.0
22	---	---	---	---	---	---	91	97	101	99	78	0.0
23	---	---	---	---	---	---	84	96	102	99	77	0.0
24	---	---	---	---	---	---	84	96	102	99	77	0.0
25	---	---	---	---	---	---	83	95	102	99	77	0.0
26	---	---	---	---	---	---	83	92	103	100	78	0.0
27	---	---	---	---	---	10	82	100	103	100	80	0.0
28	---	---	---	---	---	---	88	102	102	100	79	0.0
29	---	---	---	---	---	---	89	100	103	100	79	0.0
30	---	---	---	---	---	9.7	96	101	102	100	80	0.0
31	---	---	---	---	---	---	100	---	102	100	---	0.0
TOTAL						20	2403	2985	3209	3079	2599	1048
MEAN						9.9	78	100	104	99	87	34
MAX						10	105	106	111	103	102	81
MIN						9.7	1.1	92	99	98	77	0.0
AC-FT						39	4767	5921	6365	6107	5155	2078

IRRIGATION YEAR 2002 TOTAL 15342 MEAN 42 AC-FT 30431

13061995 DANSKIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	184	183	182	186	152
2	---	---	---	---	---	---	0.0	187	185	182	188	143
3	---	---	---	---	---	---	53	186	182	180	184	108
4	---	---	---	---	---	---	68	186	184	176	185	107
5	---	---	---	---	---	---	109	187	187	178	185	106
6	---	---	---	---	---	---	112	181	186	180	180	106
7	---	---	---	---	---	---	133	185	182	179	182	107
8	---	---	---	---	---	---	150	187	180	186	178	106
9	---	---	---	---	---	---	148	194	180	197	172	107
10	---	---	---	---	---	---	145	192	183	185	168	106
11	---	---	---	---	---	---	144	186	182	183	170	106
12	---	---	---	---	---	---	156	182	183	180	169	83
13	---	---	---	---	---	---	180	183	181	176	171	63
14	---	---	---	---	---	---	188	185	184	171	171	61
15	---	---	---	---	---	---	190	187	188	183	169	28
16	---	---	---	---	---	---	191	187	190	188	167	0.0
17	---	---	---	---	---	---	185	185	190	187	166	0.0
18	---	---	---	---	---	---	182	184	192	186	166	0.0
19	---	---	---	---	---	---	183	188	193	182	166	0.0
20	---	---	---	---	---	---	185	190	197	179	166	0.0
21	---	---	---	---	---	---	185	184	196	180	161	0.0
22	---	---	---	---	---	---	176	179	189	181	159	0.0
23	---	---	---	---	---	---	154	180	185	184	159	0.0
24	---	---	---	---	---	---	146	181	183	185	156	0.0
25	---	---	---	---	---	---	143	184	183	187	153	0.0
26	---	---	---	---	---	---	142	181	189	186	153	0.0
27	---	---	---	---	---	---	158	182	187	185	153	0.0
28	---	---	---	---	---	---	161	184	184	188	153	0.0
29	---	---	---	---	---	---	166	183	185	189	152	0.0
30	---	---	---	---	---	---	170	183	186	185	150	0.0
31	---	---	---	---	---	---	181	---	184	181	---	0.0
TOTAL							4484	5547	5763	5671	5038	1489
MEAN							145	185	186	183	168	48
MAX							191	194	197	197	188	152
MIN							0.0	179	180	171	150	0.0
AC-FT							8894	11002	11431	11248	9993	2953
IRRIGATION YEAR 2002			TOTAL	27992	MEAN	77	AC-FT	55522				

13062050 TREGO CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	60	63	0.0	56	48
2	---	---	---	---	---	---	0.0	62	63	0.0	0.0	56
3	---	---	---	---	---	---	30	62	60	42	0.0	58
4	---	---	---	---	---	---	47	60	62	61	0.0	57
5	---	---	---	---	---	---	61	60	62	60	0.0	56
6	---	---	---	---	---	---	60	59	62	60	0.0	56
7	---	---	---	---	---	---	62	62	64	61	0.0	49
8	---	---	---	---	---	---	56	63	62	62	0.0	40
9	---	---	---	---	---	---	59	66	61	56	0.0	40
10	---	---	---	---	---	---	56	67	62	0.0	0.0	39
11	---	---	---	---	---	---	55	62	61	0.0	0.0	40
12	---	---	---	---	---	---	53	64	62	0.0	0.0	39
13	---	---	---	---	---	---	55	65	63	0.0	0.0	38
14	---	---	---	---	---	---	61	65	64	42	0.0	38
15	---	---	---	---	---	---	58	65	63	49	0.0	37
16	---	---	---	---	---	---	58	67	62	57	0.0	0.0
17	---	---	---	---	---	---	63	67	63	60	0.0	0.0
18	---	---	---	---	---	---	63	64	63	61	0.0	0.0
19	---	---	---	---	---	---	67	62	63	58	0.0	0.0
20	---	---	---	---	---	---	63	62	62	56	0.0	0.0
21	---	---	---	---	---	---	63	61	64	0.0	0.0	0.0
22	---	---	---	---	---	---	58	59	62	0.0	0.0	0.0
23	---	---	---	---	---	---	54	60	61	0.0	0.0	0.0
24	---	---	---	---	---	---	53	60	61	0.0	0.0	0.0
25	---	---	---	---	---	---	52	60	61	52	0.0	0.0
26	---	---	---	---	---	---	51	62	61	59	0.0	0.0
27	---	---	---	---	---	---	51	63	61	60	0.0	0.0
28	---	---	---	---	---	---	56	62	61	60	0.0	0.0
29	---	---	---	---	---	---	57	63	51	59	0.0	0.0
30	---	---	---	---	---	---	57	63	0.0	58	37	0.0
31	---	---	---	---	---	---	60	---	0.0	58	---	0.0
TOTAL							1639	1877	1790	1191	93	691
MEAN							53	63	58	38	3.1	22
MAX							67	67	64	62	56	58
MIN							0.0	59	0.0	0.0	0.0	0.0
AC-FT							3251	3723	3550	2362	184	1371
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

13062502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
 TOTAL OF PUMP DIVERSIONS THAT DIVERTED LESS THAN 500 AC-FT FOR THE YEAR
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.2	0.4	0.3	0.4	0.7	0.0
2	0.0	---	---	---	---	---	0.2	0.9	0.3	0.2	0.4	0.0
3	---	---	---	---	---	---	0.2	0.3	0.2	0.2	0.2	0.0
4	---	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.0
5	---	---	---	---	---	---	0.2	0.2	0.5	0.3	0.2	0.0
6	---	---	---	---	---	---	0.2	0.2	1.1	0.2	0.2	0.0
7	---	---	---	---	---	---	0.2	0.2	0.4	1.0	0.2	0.0
8	---	---	---	---	---	---	0.2	0.2	0.3	1.0	0.2	0.0
9	---	---	---	---	---	---	0.2	0.2	0.4	0.3	0.2	0.0
10	---	---	---	---	---	---	0.2	0.2	1.1	0.3	0.2	0.0
11	---	---	---	---	---	---	0.5	0.2	0.5	0.3	0.2	0.0
12	---	---	---	---	---	---	0.8	0.2	0.3	0.4	0.9	0.0
13	---	---	---	---	---	---	0.2	0.2	0.2	0.3	0.3	0.0
14	---	---	---	---	---	---	0.2	0.3	0.4	0.6	0.0	0.0
15	---	---	---	---	---	---	0.2	0.5	1.1	0.5	0.0	0.0
16	---	---	---	---	---	0.2	0.7	0.2	0.6	0.3	0.0	0.0
17	---	---	---	---	---	0.2	0.4	0.2	0.3	0.3	0.0	0.0
18	---	---	---	---	---	0.2	0.2	0.2	0.2	0.3	0.0	0.0
19	---	---	---	---	---	0.2	0.2	0.3	0.2	0.3	0.0	0.0
20	---	---	---	---	---	0.2	0.2	0.3	0.2	0.6	0.0	0.0
21	---	---	---	---	---	0.2	0.2	0.6	0.9	1.2	0.0	0.0
22	---	---	---	---	---	0.2	0.2	0.6	1.2	0.3	0.2	0.0
23	---	---	---	---	---	0.2	0.2	0.6	0.4	0.3	0.9	0.0
24	---	---	---	---	---	0.2	0.2	0.3	0.2	0.6	0.3	0.0
25	---	---	---	---	---	0.2	0.2	0.3	0.2	1.2	0.0	0.0
26	---	---	---	---	---	0.2	0.7	0.3	0.2	0.4	0.0	0.0
27	---	---	---	---	---	0.2	0.8	0.8	0.3	0.3	0.0	0.0
28	---	---	---	---	---	0.2	0.2	0.9	0.2	0.3	0.0	0.0
29	---	---	---	---	---	0.2	0.2	0.3	0.2	0.4	0.7	0.0
30	---	---	---	---	---	0.2	0.2	0.3	0.7	0.2	0.9	0.0
31	---	---	---	---	---	---	0.2	---	1.1	0.2	---	0.0
TOTAL	0					3	9	11	14	13	7	0
MEAN	0.0					0.2	0.3	0.4	0.5	0.4	0.2	0.0
MAX	0.0					0.2	0.8	0.9	1.2	1.2	0.9	0.0
MIN	0.0					0.2	0.2	0.2	0.2	0.2	0.0	0.0
AC-FT	0					6	18	21	29	27	14	0
IRRIGATION YEAR 2002												TOTAL
												57
												MEAN
												0
												AC-FT
												113

13062502 TOTAL DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5.0	---	---	---	---	---	1045	3003	3001	2236	1658	1112
2	5.0	---	---	---	---	---	1354	3044	3003	2213	1112	795
3	---	---	---	---	---	---	1455	3055	2969	2228	1116	712
4	---	---	---	---	---	---	1602	3056	2973	2205	1127	675
5	---	---	---	---	---	---	1706	3049	3031	2188	1122	647
6	---	---	---	---	---	---	1759	3034	3044	2154	1097	664
7	---	---	---	---	---	---	2001	3003	3044	2175	1040	676
8	---	---	---	---	---	---	2020	3027	3015	2240	1002	655
9	---	---	---	---	---	---	2039	3097	3011	2246	989	647
10	---	---	---	---	---	---	1950	3012	2972	2171	984	638
11	---	---	---	---	---	---	1801	2961	2999	2184	955	638
12	---	---	---	---	---	---	1875	2981	3016	2188	925	611
13	---	---	---	---	---	---	1973	2920	2858	2170	888	542
14	---	---	---	---	---	---	2100	2997	2774	2212	884	528
15	---	---	---	---	---	---	2223	2979	2785	2254	905	363
16	---	---	---	---	---	0.2	2312	3002	2759	2265	1098	70
17	---	---	---	---	---	0.2	2398	3014	2719	2277	1153	13
18	---	---	---	---	---	0.2	2487	3023	2695	2283	1486	11
19	---	---	---	---	---	0.2	2570	3036	2672	2287	1702	11
20	---	---	---	---	---	0.2	2599	3054	2640	2287	1722	11
21	---	---	---	---	---	0.2	2698	3032	2646	2242	1749	11
22	---	---	---	---	---	0.2	2670	2945	2608	2250	1725	11
23	---	---	---	---	---	0.2	2602	2915	2534	2241	1697	11
24	---	---	---	---	---	0.2	2562	2992	2529	2251	1686	12
25	---	---	---	---	---	0.2	2543	2950	2496	2342	1676	11
26	---	---	---	---	---	261	2590	2962	2479	2388	1671	11
27	---	---	---	---	---	490	2602	2998	2437	2394	1660	11
28	---	---	---	---	---	578	2719	3012	2404	2407	1627	11
29	---	---	---	---	---	738	2764	2993	2407	2400	1604	0.0
30	---	---	---	---	---	851	2816	3001	2290	2403	1628	0.0
31	---	---	---	---	---	---	2916	---	2235	2395	---	0.0
TOTAL	10	---	---	---	---	2920	68752	90149	85045	70181	39689	10106
MEAN	5.0	---	---	---	---	195	2218	3005	2743	2264	1323	326
MAX	5.0	---	---	---	---	851	2916	3097	3044	2407	1749	1112
MIN	5.0	---	---	---	---	0.2	1045	2915	2235	2154	884	0.0
AC-FT	20	---	---	---	---	5793	136369	178810	168687	139205	78722	20046
IRRIGATION YEAR 2002			TOTAL	366852	MEAN	1005	AC-FT	727651				

DIVERSIONS FROM SNAKE RIVER
AT BLACKFOOT TO NEAR BLACKFOOT

11062503 WEARYRICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	40	31	33	36	29
2	0.0	---	---	---	---	---	0.0	41	35	38	36	33
3	---	---	---	---	---	---	0.0	40	30	37	36	31
4	---	---	---	---	---	---	6.3	44	26	37	36	30
5	---	---	---	---	---	---	23	43	27	38	37	26
6	---	---	---	---	---	---	23	43	33	37	37	26
7	---	---	---	---	---	---	22	39	34	37	38	26
8	---	---	---	---	---	---	21	38	34	35	39	26
9	---	---	---	---	---	---	20	41	33	35	39	26
10	---	---	---	---	---	---	18	42	32	34	39	26
11	---	---	---	---	---	---	17	42	33	32	39	26
12	---	---	---	---	---	---	22	40	32	33	39	29
13	---	---	---	---	---	---	23	35	31	31	39	29
14	---	---	---	---	---	---	28	31	32	33	38	28
15	---	---	---	---	---	---	28	32	34	32	36	28
16	---	---	---	---	---	---	31	36	34	28	36	29
17	---	---	---	---	---	---	32	37	36	30	37	30
18	---	---	---	---	---	---	30	36	38	30	39	28
19	---	---	---	---	---	---	31	37	38	30	37	28
20	---	---	---	---	---	---	31	38	47	30	38	28
21	---	---	---	---	---	---	31	39	47	29	38	28
22	---	---	---	---	---	---	40	38	49	29	38	28
23	---	---	---	---	---	---	40	37	37	28	31	27
24	---	---	---	---	---	---	33	35	38	28	30	26
25	---	---	---	---	---	---	28	34	34	30	30	3.5
26	---	---	---	---	---	---	26	33	33	30	30	0.0
27	---	---	---	---	---	---	26	36	33	30	30	0.0
28	---	---	---	---	---	---	26	35	34	30	29	0.0
29	---	---	---	---	---	---	23	32	34	30	29	0.0
30	---	---	---	---	---	0.0	22	33	34	32	30	0.0
31	---	---	---	---	---	---	23	---	32	33	---	0.0
TOTAL	0	---	---	---	---	0	724	1127	1075	999	1066	675
MEAN	0.0	---	---	---	---	0.0	23	38	35	32	36	22
MAX	0.0	---	---	---	---	0.0	40	44	49	38	39	33
MIN	0.0	---	---	---	---	0.0	0.0	31	26	28	29	0.0
AC-FT	0	---	---	---	---	0	1437	2235	2132	1982	2114	1338
IRRIGATION YEAR 2002		TOTAL	5666	MEAN	16	AC-FT	11238					

13062506 WATSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.3	---	---	---	---	---	0.0	81	67	62	62	57
2	---	---	---	---	---	---	0.0	79	71	62	62	57
3	---	---	---	---	---	---	20	80	67	62	61	55
4	---	---	---	---	---	---	43	81	63	62	61	54
5	---	---	---	---	---	---	48	78	64	62	61	52
6	---	---	---	---	---	---	48	74	70	62	61	52
7	---	---	---	---	---	---	77	70	70	62	61	53
8	---	---	---	---	---	---	72	73	66	62	62	53
9	---	---	---	---	---	---	72	78	40	62	62	52
10	---	---	---	---	---	---	69	80	55	61	61	52
11	---	---	---	---	---	---	63	80	59	61	61	51
12	---	---	---	---	---	---	73	78	59	61	61	22
13	---	---	---	---	---	---	77	72	59	62	61	10
14	---	---	---	---	---	---	82	67	59	62	61	10
15	---	---	---	---	---	---	83	68	59	62	61	6.9
16	---	---	---	---	---	---	89	73	60	62	61	4.4
17	---	---	---	---	---	---	89	73	60	62	60	4.3
18	---	---	---	---	---	---	87	73	60	62	60	4.3
19	---	---	---	---	---	---	90	76	60	62	60	4.3
20	---	---	---	---	---	---	90	78	59	62	60	4.3
21	---	---	---	---	---	---	75	74	60	62	59	4.3
22	---	---	---	---	---	---	69	71	60	62	57	4.3
23	---	---	---	---	---	---	69	69	60	62	57	4.3
24	---	---	---	---	---	---	69	70	60	62	56	4.1
25	---	---	---	---	---	---	68	75	60	62	57	4.1
26	---	---	---	---	---	---	67	71	61	62	55	4.1
27	---	---	---	---	---	---	65	67	61	62	56	4.1
28	---	---	---	---	---	---	73	65	61	62	55	0.0
29	---	---	---	---	---	---	78	64	61	62	55	0.0
30	---	---	---	---	---	---	81	63	61	62	55	0.0
31	---	---	---	---	---	---	82	---	62	62	---	0.0
TOTAL	3	---	---	---	---	---	2068	2201	1894	1919	1782	688
MEAN	3.3	---	---	---	---	---	67	73	61	62	59	22
MAX	3.3	---	---	---	---	---	90	81	71	62	62	57
MIN	3.3	---	---	---	---	---	0.0	63	40	61	55	0.0
AC-FT	7	---	---	---	---	---	4102	4366	3757	3806	3535	1364
IRRIGATION YEAR 2002												
TOTAL	10555	20936	29	AC-FT	20936	29	MEAN	10555	20936	29	AC-FT	20936

13062507 PARSONS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	29	31	34	36	24
2	0.0	---	---	---	---	---	0.0	29	36	35	37	24
3	---	---	---	---	---	---	0.0	29	32	32	39	24
4	---	---	---	---	---	---	33	32	25	32	38	24
5	---	---	---	---	---	---	31	32	27	32	37	23
6	---	---	---	---	---	---	31	31	38	32	37	24
7	---	---	---	---	---	---	30	28	36	32	38	24
8	---	---	---	---	---	---	26	26	20	32	37	24
9	---	---	---	---	---	---	34	29	36	32	37	21
10	---	---	---	---	---	---	28	29	35	32	35	24
11	---	---	---	---	---	---	24	29	34	32	36	24
12	---	---	---	---	---	---	36	27	35	33	35	24
13	---	---	---	---	---	---	31	24	29	33	36	24
14	---	---	---	---	---	---	28	21	31	30	34	24
15	---	---	---	---	---	---	28	36	31	31	34	24
16	---	---	---	---	---	---	33	42	30	30	34	17
17	---	---	---	---	---	---	33	43	31	30	34	12
18	---	---	---	---	---	---	31	43	32	30	32	11
19	---	---	---	---	---	---	33	44	32	31	32	11
20	---	---	---	---	---	---	34	47	31	31	31	11
21	---	---	---	---	---	---	35	49	31	30	28	11
22	---	---	---	---	---	---	32	48	30	30	27	11
23	---	---	---	---	---	---	33	47	31	30	24	12
24	---	---	---	---	---	---	33	45	28	31	24	12
25	---	---	---	---	---	---	32	45	27	34	33	11
26	---	---	---	---	---	---	29	39	27	34	34	11
27	---	---	---	---	---	---	30	38	25	34	30	0.0
28	---	---	---	---	---	---	29	34	25	34	31	0.0
29	---	---	---	---	---	---	28	30	26	34	24	0.0
30	---	---	---	---	---	---	26	33	31	35	24	0.0
31	---	---	---	---	---	---	29	---	32	36	---	0.0
TOTAL	0	---	---	---	---	0	860	1058	945	997	988	486
MEAN	0.0	---	---	---	---	0.0	28	35	30	32	33	16
MAX	0.0	---	---	---	---	0.0	36	49	38	36	39	24
MIN	0.0	---	---	---	---	0.0	0.0	21	20	30	24	0.0
AC-FT	0	---	---	---	---	0	1706	2099	1874	1978	1960	964
IRRIGATION YEAR 2002			TOTAL	5334	MEAN	15	AC-FT	10579				

13069502 TOTAL DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.3	---	---	---	---	---	0.0	150	129	129	134	110
2	---	---	---	---	---	---	0.0	149	142	135	135	114
3	---	---	---	---	---	---	20	149	129	131	136	110
4	---	---	---	---	---	---	82	157	114	131	135	108
5	---	---	---	---	---	---	102	153	118	132	135	101
6	---	---	---	---	---	---	102	148	141	131	135	102
7	---	---	---	---	---	---	129	137	140	131	137	103
8	---	---	---	---	---	---	119	137	120	129	138	103
9	---	---	---	---	---	---	126	148	109	129	138	99
10	---	---	---	---	---	---	115	151	122	127	135	102
11	---	---	---	---	---	---	104	151	126	125	136	101
12	---	---	---	---	---	---	131	145	126	127	135	75
13	---	---	---	---	---	---	131	131	119	131	136	63
14	---	---	---	---	---	---	138	119	122	125	133	62
15	---	---	---	---	---	---	139	136	124	125	131	59
16	---	---	---	---	---	---	153	151	124	120	131	50
17	---	---	---	---	---	---	154	153	127	122	131	46
18	---	---	---	---	---	---	148	152	130	122	131	43
19	---	---	---	---	---	---	154	157	130	122	129	43
20	---	---	---	---	---	---	155	163	137	123	129	43
21	---	---	---	---	---	---	141	162	138	121	125	43
22	---	---	---	---	---	---	141	157	139	121	122	43
23	---	---	---	---	---	---	142	153	128	120	112	43
24	---	---	---	---	---	---	135	150	126	121	110	42
25	---	---	---	---	---	---	128	154	121	126	120	19
26	---	---	---	---	---	---	122	143	121	126	119	15
27	---	---	---	---	---	---	121	141	119	126	116	4.1
28	---	---	---	---	---	---	128	134	120	126	115	0.0
29	---	---	---	---	---	---	129	126	121	126	108	0.0
30	---	---	---	---	---	---	129	129	126	129	109	0.0
31	---	---	---	---	---	---	134	---	126	131	---	0.0
TOTAL	3	---	---	---	---	---	3652	4386	3914	3915	3836	1848
MEAN	3.3	---	---	---	---	---	118	146	126	126	128	60
MAX	3.3	---	---	---	---	---	155	163	142	135	138	114
MIN	3.3	---	---	---	---	---	0.0	119	109	120	108	0.0
AC-FT	7	---	---	---	---	---	7244	8700	7763	7765	7609	3666
IRRIGATION YEAR 2002			TOTAL	21555	MEAN	59	AC-FT	42754				

DIVERSIONS FROM SNAKE RIVER
NEAR BLACKFOOT TO NEELEY

13075900 FT HALL MICHAUD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	140	164	67	26	44
2	0.0	---	---	---	---	---	0.0	140	232	83	80	41
3	---	---	---	---	---	---	31	146	204	97	79	0.0
4	---	---	---	---	---	---	86	128	199	83	79	0.0
5	---	---	---	---	---	---	126	192	208	83	86	0.0
6	---	---	---	---	---	---	120	205	232	80	86	0.0
7	---	---	---	---	---	---	31	199	185	92	79	0.0
8	---	---	---	---	---	---	57	199	195	58	79	0.0
9	---	---	---	---	---	---	117	200	200	53	85	0.0
10	---	---	---	---	---	---	99	258	204	53	67	66
11	---	---	---	---	---	---	99	252	224	65	83	26
12	---	---	---	---	---	---	99	231	202	130	81	26
13	---	---	---	---	---	---	113	242	135	96	81	26
14	---	---	---	---	---	---	126	232	135	81	81	43
15	---	---	---	---	---	---	140	232	135	73	82	50
16	---	---	---	---	---	0.0	117	232	137	73	81	0.0
17	---	---	---	---	---	0.0	132	212	132	64	81	0.0
18	---	---	---	---	---	0.0	132	237	132	72	69	0.0
19	---	---	---	---	---	0.0	132	231	147	72	67	0.0
20	---	---	---	---	---	0.0	134	212	147	72	68	0.0
21	---	---	---	---	---	0.0	93	220	147	72	68	0.0
22	---	---	---	---	---	0.0	79	220	119	72	68	0.0
23	---	---	---	---	---	0.0	60	220	134	72	49	0.0
24	---	---	---	---	---	0.0	60	215	134	72	50	0.0
25	---	---	---	---	---	0.0	60	242	84	72	51	0.0
26	---	---	---	---	---	0.0	60	237	44	70	58	0.0
27	---	---	---	---	---	0.0	152	229	45	71	69	0.0
28	---	---	---	---	---	0.0	147	227	45	105	69	0.0
29	---	---	---	---	---	0.0	132	227	85	105	69	0.0
30	---	---	---	---	---	0.0	108	227	79	106	48	0.0
31	---	---	---	---	---	---	140	---	72	106	---	0.0
TOTAL	0	---	---	---	---	0	2982	6384	4537	2470	2119	322
MEAN	0.0	---	---	---	---	0.0	96	213	146	80	71	10
MAX	0.0	---	---	---	---	0.0	152	258	232	130	86	66
MIN	0.0	---	---	---	---	0.0	0.0	128	44	53	26	0.0
AC-FT	0	---	---	---	---	0	5915	12663	8999	4899	4203	639
IRRIGATION YEAR 2002												
TOTAL	18814	MEAN	52	AC-FT	37317							

13076400 FALLS IRRIGATION PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	20	103	144	83	54	24
2	---	---	---	---	---	---	35	99	144	83	59	14
3	---	---	---	---	---	---	40	99	144	59	59	14
4	---	---	---	---	---	---	39	103	139	49	59	14
5	---	---	---	---	---	---	39	100	141	84	59	14
6	---	---	---	---	---	---	51	103	127	96	59	14
7	---	---	---	---	---	---	57	116	127	96	40	14
8	---	---	---	---	---	---	47	96	144	93	25	14
9	---	---	---	---	---	---	43	68	144	82	25	14
10	---	---	---	---	---	---	46	89	141	70	23	14
11	---	---	---	---	---	---	42	89	141	66	25	14
12	---	---	---	---	---	---	44	122	133	83	29	14
13	---	---	---	---	---	---	50	140	110	83	32	14
14	---	---	---	---	---	---	66	138	110	76	32	14
15	---	---	---	---	---	---	66	120	134	81	32	14
16	---	---	---	---	---	---	84	100	126	76	45	14
17	---	---	---	---	---	---	86	125	111	79	45	14
18	---	---	---	---	---	---	85	133	110	76	41	0.0
19	---	---	---	---	---	---	72	133	95	83	30	0.0
20	---	---	---	---	---	---	101	133	58	83	26	0.0
21	---	---	---	---	---	---	101	133	58	83	32	0.0
22	---	---	---	---	---	---	70	107	92	83	31	0.0
23	---	---	---	---	---	---	54	93	96	95	32	0.0
24	---	---	---	---	---	---	51	127	96	80	32	0.0
25	---	---	---	---	---	---	51	133	96	78	32	0.0
26	---	---	---	---	---	---	43	133	64	92	32	0.0
27	---	---	---	---	---	---	80	133	36	92	28	0.0
28	---	---	---	---	---	---	105	131	29	92	28	0.0
29	---	---	---	---	---	---	103	121	64	92	24	0.0
30	---	---	---	---	---	---	103	107	82	72	28	0.0
31	---	---	---	---	---	---	103	---	84	63	---	0.0
TOTAL							1977	3427	3320	2503	1098	248
MEAN							64	114	107	81	37	8.0
MAX							105	140	144	96	59	24
MIN							20	68	29	49	23	0.0
AC-FT							3921	6797	6585	4965	2178	492
IRRIGATION YEAR 2002												

13077002 TOTAL DIVERSIONS, SNAKE RIVER, NEAR BLACKFOOT TO NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	20	243	308	150	80	68
2	---	---	---	---	---	---	35	239	376	166	139	55
3	---	---	---	---	---	---	71	245	348	156	138	14
4	---	---	---	---	---	---	125	231	338	132	138	14
5	---	---	---	---	---	---	165	292	349	167	145	14
6	---	---	---	---	---	---	171	308	359	176	145	14
7	---	---	---	---	---	---	88	315	312	188	119	14
8	---	---	---	---	---	---	104	295	339	151	104	14
9	---	---	---	---	---	---	160	268	344	135	110	14
10	---	---	---	---	---	---	145	347	345	123	90	80
11	---	---	---	---	---	---	141	341	365	131	108	40
12	---	---	---	---	---	---	143	353	335	213	110	40
13	---	---	---	---	---	---	163	382	245	179	113	40
14	---	---	---	---	---	---	192	370	245	157	113	57
15	---	---	---	---	---	---	206	352	269	154	114	64
16	---	---	---	---	---	---	201	332	263	149	126	14
17	---	---	---	---	---	---	218	337	243	143	126	14
18	---	---	---	---	---	---	217	370	242	148	110	0.0
19	---	---	---	---	---	---	204	364	242	155	97	0.0
20	---	---	---	---	---	---	235	345	205	155	94	0.0
21	---	---	---	---	---	---	194	353	205	155	100	0.0
22	---	---	---	---	---	---	149	327	211	155	99	0.0
23	---	---	---	---	---	---	114	313	230	167	81	0.0
24	---	---	---	---	---	---	111	342	230	152	82	0.0
25	---	---	---	---	---	---	111	375	180	150	83	0.0
26	---	---	---	---	---	---	103	370	108	162	90	0.0
27	---	---	---	---	---	---	232	362	81	163	97	0.0
28	---	---	---	---	---	---	252	358	74	197	97	0.0
29	---	---	---	---	---	---	235	348	149	197	93	0.0
30	---	---	---	---	---	---	211	334	161	178	76	0.0
31	---	---	---	---	---	---	243	---	156	169	---	0.0
TOTAL							4959	9811	7857	4973	3217	570
MEAN							160	327	253	160	107	18
MAX							252	382	376	213	145	80
MIN							20	231	74	123	76	0.0
AC-FT							9836	19460	15584	9864	6381	1131
IRRIGATION YEAR 2002			TOTAL	31387	MEAN	86	AC-FT	62256				

DIVERSIONS FROM SNAKE RIVER
NEELEY TO MINIDOKA

13077755 CALL FARMS PUMP (BARKDULL)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
2	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
3	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
4	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
5	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
6	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
7	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
8	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
9	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
10	---	---	---	---	---	---	2.9	11	15	6.3	9.4	9.4
11	---	---	---	---	---	---	2.9	11	15	6.3	9.4	7.4
12	---	---	---	---	---	---	2.9	11	15	6.3	9.4	0.0
13	---	---	---	---	---	---	2.9	11	15	6.3	9.4	0.0
14	---	---	---	---	---	---	2.9	11	15	6.3	9.4	0.0
15	---	---	---	---	---	---	2.9	11	15	6.3	9.4	0.0
16	---	---	---	---	---	---	2.9	11	15	6.3	9.4	0.0
17	---	---	---	---	---	---	2.9	11	15	6.2	9.4	0.0
18	---	---	---	---	---	---	2.9	11	15	6.2	9.4	0.0
19	---	---	---	---	---	---	2.9	11	15	6.2	9.4	0.0
20	---	---	---	---	---	---	2.9	11	15	6.2	9.4	0.0
21	---	---	---	---	---	---	2.9	11	15	6.2	9.4	0.0
22	---	---	---	---	---	---	2.9	11	15	6.2	9.4	0.0
23	---	---	---	---	---	---	2.9	11	15	6.2	9.4	0.0
24	---	---	---	---	---	---	2.9	11	15	6.2	9.4	0.0
25	---	---	---	---	---	---	2.9	11	6.3	9.5	9.4	0.0
26	---	---	---	---	---	---	2.9	11	6.3	9.5	9.4	0.0
27	---	---	---	---	---	---	2.9	15	6.3	9.5	9.4	0.0
28	---	---	---	---	---	---	2.9	15	6.3	9.5	9.4	0.0
29	---	---	---	---	---	---	2.9	15	6.3	9.5	9.4	0.0
30	---	---	---	---	---	---	11	15	6.3	9.5	9.4	0.0
31	---	---	---	---	---	---	11	---	6.3	9.5	---	0.0
TOTAL	0	---	---	---	---	---	105	338	406	217	282	101
MEAN	0.0	---	---	---	---	---	3.4	11	13	7.0	9.4	3.3
MAX	0.0	---	---	---	---	---	11	15	15	9.5	9.4	9.4
MIN	0.0	---	---	---	---	---	2.9	11	6.3	6.2	9.4	0.0
AC-FT	0	---	---	---	---	---	209	669	805	430	559	201
IRRIGATION YEAR 2002												
TOTAL				1449	MEAN	4	AC-FT	2874				

13080000 MINIDOKA NORTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	807	1246	1317	1034	791	442
2	---	---	---	---	---	---	861	1177	1382	1011	778	410
3	---	---	---	---	---	---	863	1138	1387	989	787	409
4	---	---	---	---	---	---	914	1061	1403	908	827	349
5	---	---	---	---	---	---	939	1061	1394	871	860	361
6	---	---	---	---	---	---	957	1084	1389	922	788	361
7	---	---	---	---	---	---	946	999	1351	925	665	375
8	---	---	---	---	---	---	932	997	1263	976	610	362
9	---	---	---	---	---	---	976	910	1261	972	570	368
10	---	---	---	---	---	---	971	908	1314	979	540	407
11	---	---	---	---	---	330	982	849	1338	961	552	147
12	---	---	---	---	---	621	1002	939	1361	941	561	28
13	---	---	---	---	---	621	1039	1044	1308	940	602	26
14	---	---	---	---	---	621	1032	1078	1234	940	602	25
15	---	---	---	---	---	322	1091	1086	1204	987	621	17
16	---	---	---	---	---	219	1155	1044	1122	946	605	2.5
17	---	---	---	---	---	253	1114	1109	1080	931	570	0.0
18	---	---	---	---	---	254	1160	1127	1075	939	506	0.0
19	---	---	---	---	---	257	1164	1143	1015	914	489	0.0
20	---	---	---	---	---	257	1166	1187	981	933	505	0.0
21	---	---	---	---	---	304	1002	1227	928	925	510	0.0
22	---	---	---	---	---	297	736	1245	920	912	531	0.0
23	---	---	---	---	---	317	661	1186	883	895	529	0.0
24	---	---	---	---	---	360	655	1187	942	819	537	0.0
25	---	---	---	---	---	473	666	1232	947	792	557	0.0
26	---	---	---	---	---	575	682	1361	943	811	564	0.0
27	---	---	---	---	---	658	787	1431	905	820	518	0.0
28	---	---	---	---	---	633	836	1331	893	852	517	0.0
29	---	---	---	---	---	719	991	1362	925	881	488	0.0
30	---	---	---	---	---	786	1163	1317	975	802	463	0.0
31	---	---	---	---	---	---	1214	---	987	768	---	0.0
TOTAL						8877	29464	34066	35427	28296	18043	4090
MEAN						444	950	1136	1143	913	601	132
MAX						786	1214	1431	1403	1034	860	442
MIN						219	655	849	883	768	463	0.0
AC-FT						17608	58442	67570	70269	56125	35788	8112
IRRIGATION YEAR 2002			TOTAL	158263	MEAN	434	AC-FT	313913				

13080500 MINIDOKA SOUTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	593	859	1248	926	718	396
2	---	---	---	---	---	---	527	761	1234	911	746	363
3	---	---	---	---	---	---	514	736	1266	900	787	356
4	---	---	---	---	---	---	545	760	1256	815	782	355
5	---	---	---	---	---	---	582	760	1191	836	740	336
6	---	---	---	---	---	---	634	790	1148	879	705	302
7	---	---	---	---	---	---	660	796	1064	855	593	345
8	---	---	---	---	---	---	637	814	1048	896	525	367
9	---	---	---	---	---	---	601	785	1067	839	503	335
10	---	---	---	---	---	---	657	766	1053	791	475	430
11	---	---	---	---	---	---	715	776	1070	796	470	395
12	---	---	---	---	---	---	730	798	1081	776	492	434
13	---	---	---	---	---	200	776	836	1124	807	507	786
14	---	---	---	---	---	484	789	891	1153	824	542	605
15	---	---	---	---	---	484	761	965	1131	812	540	73
16	---	---	---	---	---	205	761	1034	1084	828	540	12
17	---	---	---	---	---	372	761	1084	987	782	535	0.0
18	---	---	---	---	---	258	789	1035	870	740	550	0.0
19	---	---	---	---	---	205	786	1008	861	753	479	0.0
20	---	---	---	---	---	189	815	999	854	778	494	0.0
21	---	---	---	---	---	193	753	986	826	772	502	0.0
22	---	---	---	---	---	218	565	998	883	817	439	0.0
23	---	---	---	---	---	264	481	1020	851	852	482	0.0
24	---	---	---	---	---	252	484	1070	869	853	491	0.0
25	---	---	---	---	---	231	499	1183	820	790	487	0.0
26	---	---	---	---	---	359	524	1304	806	776	443	0.0
27	---	---	---	---	---	345	577	1333	789	780	438	0.0
28	---	---	---	---	---	353	666	1266	738	747	453	0.0
29	---	---	---	---	---	425	718	1332	808	742	413	0.0
30	---	---	---	---	---	555	837	1284	909	755	410	0.0
31	---	---	---	---	---	---	866	---	948	756	---	0.0
TOTAL						5592	20603	29029	31037	25184	16281	5890
MEAN						311	665	968	1001	812	543	190
MAX						555	866	1333	1266	926	787	786
MIN						189	481	736	738	740	410	0.0
AC-FT						11092	40866	57579	61562	49952	32293	11683
IRRIGATION YEAR 2002												
TOTAL			133616	MEAN	366	AC-FT	265027					

13081502 TOTAL DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	1403	2116	2580	1966	1518	847
2	---	---	---	---	---	---	1391	1949	2631	1928	1533	782
3	---	---	---	---	---	---	1380	1885	2668	1895	1583	774
4	---	---	---	---	---	---	1462	1832	2674	1729	1618	713
5	---	---	---	---	---	---	1524	1832	2600	1713	1609	706
6	---	---	---	---	---	---	1594	1885	2552	1807	1502	672
7	---	---	---	---	---	---	1609	1806	2430	1786	1267	729
8	---	---	---	---	---	---	1572	1822	2326	1878	1144	738
9	---	---	---	---	---	---	1580	1706	2343	1817	1082	712
10	---	---	---	---	---	---	1631	1685	2382	1776	1024	846
11	---	---	---	---	---	330	1700	1636	2423	1763	1031	549
12	---	---	---	---	---	621	1735	1748	2457	1723	1062	462
13	---	---	---	---	---	821	1818	1891	2447	1753	1118	812
14	---	---	---	---	---	1105	1824	1980	2402	1770	1153	630
15	---	---	---	---	---	806	1855	2062	2350	1805	1170	90
16	---	---	---	---	---	424	1919	2089	2221	1780	1154	15
17	---	---	---	---	---	625	1878	2204	2082	1719	1114	0.0
18	---	---	---	---	---	512	1952	2173	1960	1685	1065	0.0
19	---	---	---	---	---	462	1953	2162	1891	1673	977	0.0
20	---	---	---	---	---	446	1984	2197	1850	1717	1008	0.0
21	---	---	---	---	---	497	1758	2224	1769	1703	1021	0.0
22	---	---	---	---	---	515	1304	2254	1818	1735	979	0.0
23	---	---	---	---	---	581	1145	2217	1749	1753	1020	0.0
24	---	---	---	---	---	612	1142	2268	1826	1678	1037	0.0
25	---	---	---	---	---	704	1168	2426	1773	1592	1053	0.0
26	---	---	---	---	---	934	1209	2676	1755	1597	1016	0.0
27	---	---	---	---	---	1003	1367	2779	1700	1610	965	0.0
28	---	---	---	---	---	986	1505	2612	1637	1609	979	0.0
29	---	---	---	---	---	1144	1712	2709	1739	1633	910	0.0
30	---	---	---	---	---	1341	2011	2616	1890	1567	882	0.0
31	---	---	---	---	---	---	2091	---	1941	1534	---	0.0
TOTAL						14469	50172	63432	66870	53697	34606	10081
MEAN						723	1618	2114	2157	1732	1154	325
MAX						1341	2091	2779	2674	1966	1618	847
MIN						330	1142	1636	1637	1534	882	0.0
AC-FT						28699	99517	125818	132637	106508	68641	19995

IRRIGATION YEAR 2002 TOTAL 293328 MEAN 804 AC-FT 581815

DIVERSIONS FROM THE SNAKE RIVER
MINIDOKA TO MILNER

11085270 HENRY SCHODDE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
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	2.0
2	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
3	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
4	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
5	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
6	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
7	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
8	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
9	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
10	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
11	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
12	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
13	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
14	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
15	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
16	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
17	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
18	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
19	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
20	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
21	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
22	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
23	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
24	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
25	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
26	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
27	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
28	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
29	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
30	---	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	0.0
31	---	---	---	---	---	---	2.0	---	2.0	2.0	---	0.0
TOTAL	0	---	---	---	---	---	22	60	62	62	60	30
MEAN	0.0	---	---	---	---	---	0.7	2.0	2.0	2.0	2.0	1.0
MAX	0.0	---	---	---	---	---	2.0	2.0	2.0	2.0	2.0	2.0
MIN	0.0	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
AC-FT	0	---	---	---	---	---	44	119	123	123	119	60
IRRIGATION YEAR 2002												
TOTAL												
296												
MEAN												
1												
AC-FT												
587												

20031015

13085500 A & B IRRIGATION DISTRICT PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	65	210	277	207	152	88
2	---	---	---	---	---	---	67	212	272	212	155	86
3	---	---	---	---	---	---	79	208	271	197	163	79
4	---	---	---	---	---	---	80	201	269	192	167	76
5	---	---	---	---	---	---	78	193	252	186	163	73
6	---	---	---	---	---	---	85	186	220	158	159	72
7	---	---	---	---	---	---	97	190	268	139	141	73
8	---	---	---	---	---	---	102	195	271	148	128	71
9	---	---	---	---	---	---	101	195	275	167	117	77
10	---	---	---	---	---	---	109	192	273	174	106	76
11	---	---	---	---	---	---	110	195	270	174	92	70
12	---	---	---	---	---	---	109	216	269	191	85	54
13	---	---	---	---	---	---	112	236	263	199	90	46
14	---	---	---	---	---	---	124	247	259	199	91	42
15	---	---	---	---	---	---	145	245	258	203	90	41
16	---	---	---	---	---	---	160	241	249	202	89	42
17	---	---	---	---	---	---	172	245	244	186	98	39
18	---	---	---	---	---	---	191	252	242	174	102	12
19	---	---	---	---	---	---	200	258	232	182	102	0.0
20	---	---	---	---	---	---	212	257	218	182	104	0.0
21	---	---	---	---	---	---	205	252	217	183	101	0.0
22	---	---	---	---	---	17	171	246	215	188	99	0.0
23	---	---	---	---	---	16	154	242	216	189	97	0.0
24	---	---	---	---	---	14	157	253	210	182	97	0.0
25	---	---	---	---	---	14	158	260	207	177	98	0.0
26	---	---	---	---	---	17	157	267	212	173	90	0.0
27	---	---	---	---	---	23	165	274	209	172	91	0.0
28	---	---	---	---	---	23	175	273	207	169	84	0.0
29	---	---	---	---	---	28	190	274	205	166	79	0.0
30	---	---	---	---	---	51	204	276	201	171	87	0.0
31	---	---	---	---	---	---	208	---	198	159	---	0.0
TOTAL						203	4342	6991	7449	5601	3317	1117
MEAN						23	140	233	240	181	111	36
MAX						51	212	276	277	212	167	88
MIN						14	65	186	198	139	79	0.0
AC-FT						403	8612	13867	14775	11110	6579	2216
IRRIGATION YEAR 2002						80	AC-FT	57561				

13085800 PA LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	28	60	65	62	58	30
2	---	---	---	---	---	---	29	67	67	62	58	30
3	---	---	---	---	---	---	30	62	68	62	57	29
4	---	---	---	---	---	---	30	59	68	62	53	26
5	---	---	---	---	---	---	29	59	67	61	54	23
6	---	---	---	---	---	---	29	59	68	62	56	23
7	---	---	---	---	---	---	38	58	68	61	53	22
8	---	---	---	---	---	---	38	56	67	60	49	7.8
9	---	---	---	---	---	---	37	57	66	58	48	0.0
10	---	---	---	---	---	---	41	60	67	57	45	0.0
11	---	---	---	---	---	---	43	60	69	56	45	0.0
12	---	---	---	---	---	---	43	59	69	56	45	0.0
13	---	---	---	---	---	---	43	61	68	56	44	0.0
14	---	---	---	---	---	---	46	60	68	56	44	0.0
15	---	---	---	---	---	---	46	59	68	56	44	0.0
16	---	---	---	---	---	---	50	58	69	56	45	0.0
17	---	---	---	---	---	---	54	60	69	60	47	0.0
18	---	---	---	---	---	---	54	61	69	60	46	0.0
19	---	---	---	---	---	---	54	61	66	60	46	0.0
20	---	---	---	---	---	---	58	60	65	60	46	0.0
21	---	---	---	---	---	---	59	60	62	59	44	0.0
22	---	---	---	---	---	0.0	59	58	61	59	45	0.0
23	---	---	---	---	---	0.0	59	57	61	58	46	0.0
24	---	---	---	---	---	0.0	59	57	61	59	46	0.0
25	---	---	---	---	---	0.0	58	57	62	59	41	0.0
26	---	---	---	---	---	0.0	58	59	62	59	39	0.0
27	---	---	---	---	---	0.0	60	58	62	59	39	0.0
28	---	---	---	---	---	0.0	59	58	62	58	35	0.0
29	---	---	---	---	---	15	58	61	62	58	30	0.0
30	---	---	---	---	---	19	60	65	62	59	30	0.0
31	---	---	---	---	---	---	60	---	62	59	---	0.0
TOTAL						34	1469	1786	2030	1829	1378	191
MEAN						3.8	47	60	65	59	46	6.2
MAX						19	60	67	69	62	58	30
MIN						0.0	28	56	61	56	30	0.0
AC-FT						67	2914	3543	4027	3628	2733	378
IRRIGATION YEAR 2002			TOTAL	8717	MEAN	24	AC-FT	17289				

13086000 MILNER LOW LIFT PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	55	259	278	237	139	106
2	---	---	---	---	---	---	55	252	275	232	142	95
3	---	---	---	---	---	56	56	235	296	214	143	91
4	---	---	---	---	---	61	61	223	296	215	152	91
5	---	---	---	---	---	72	72	211	293	216	156	85
6	---	---	---	---	---	---	103	209	294	218	155	82
7	---	---	---	---	---	---	115	211	281	218	139	92
8	---	---	---	---	---	---	108	203	285	218	119	97
9	---	---	---	---	---	---	126	193	292	227	111	96
10	---	---	---	---	---	---	161	190	293	230	111	44
11	---	---	---	---	---	---	162	191	292	221	113	0.6
12	---	---	---	---	---	---	162	212	287	226	111	0.6
13	---	---	---	---	---	---	164	225	278	233	111	0.5
14	---	---	---	---	---	---	185	228	278	231	111	0.5
15	---	---	---	---	---	---	196	226	270	221	111	0.4
16	---	---	---	---	---	---	205	228	261	217	111	0.0
17	---	---	---	---	---	---	216	231	242	217	106	0.0
18	---	---	---	---	---	---	220	239	235	217	100	0.0
19	---	---	---	---	---	---	215	252	229	209	94	0.0
20	---	---	---	---	---	---	218	257	220	203	92	0.0
21	---	---	---	---	---	---	219	258	221	203	91	0.0
22	---	---	---	---	---	---	216	259	225	192	101	0.0
23	---	---	---	---	---	---	215	255	231	189	105	0.0
24	---	---	---	---	---	---	210	249	238	187	92	0.0
25	---	---	---	---	---	---	207	274	237	176	105	0.0
26	---	---	---	---	---	---	207	274	231	168	105	0.0
27	---	---	---	---	---	---	216	274	228	161	105	0.0
28	---	---	---	---	---	---	219	277	228	158	105	0.0
29	---	---	---	---	---	69	224	278	229	142	105	0.0
30	---	---	---	---	---	56	231	279	232	141	108	0.0
31	---	---	---	---	---	---	255	---	236	141	---	0.0
TOTAL						314	5274	7152	8011	6278	3449	882
MEAN						63	170	238	258	203	115	28
MAX						72	255	279	296	237	156	106
MIN						56	55	190	220	141	91	0.0
AC-FT						623	10461	14186	15890	12452	6841	1749
IRRIGATION YEAR 2002			TOTAL	31360	MEAN	86	AC-FT	62201				

13086510 NORTHSIDE 'A' LATERAL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	10	61	66	54	58	33
2	---	---	---	---	---	---	10	61	66	54	58	33
3	---	---	---	---	---	---	10	61	66	53	58	33
4	---	---	---	---	---	---	22	61	65	53	59	33
5	---	---	---	---	---	---	22	61	64	53	58	0.0
6	---	---	---	---	---	---	24	55	63	53	56	0.0
7	---	---	---	---	---	---	34	55	65	51	56	0.0
8	---	---	---	---	---	---	34	55	65	54	54	0.0
9	---	---	---	---	---	---	34	55	65	46	54	0.0
10	---	---	---	---	---	---	35	57	67	46	54	0.0
11	---	---	---	---	---	---	35	55	67	47	44	0.0
12	---	---	---	---	---	---	41	55	68	47	41	0.0
13	---	---	---	---	---	---	41	55	67	48	41	0.0
14	---	---	---	---	---	---	43	54	68	48	38	0.0
15	---	---	---	---	---	---	45	54	67	51	38	0.0
16	---	---	---	---	---	---	45	54	65	52	39	0.0
17	---	---	---	---	---	---	48	57	64	52	39	0.0
18	---	---	---	---	---	---	49	57	63	52	39	0.0
19	---	---	---	---	---	---	49	61	62	52	40	0.0
20	---	---	---	---	---	---	50	61	59	53	40	0.0
21	---	---	---	---	---	---	49	62	59	53	40	0.0
22	---	---	---	---	---	---	49	62	59	55	39	0.0
23	---	---	---	---	---	---	49	61	58	55	39	0.0
24	---	---	---	---	---	5.0	49	61	58	57	35	0.0
25	---	---	---	---	---	3.0	52	61	54	57	35	0.0
26	---	---	---	---	---	6.0	52	63	54	57	35	0.0
27	---	---	---	---	---	6.0	52	65	54	57	32	0.0
28	---	---	---	---	---	6.0	52	65	53	58	32	0.0
29	---	---	---	---	---	8.0	53	65	53	58	35	0.0
30	---	---	---	---	---	8.0	53	66	53	58	30	0.0
31	---	---	---	---	---	---	55	---	53	58	---	0.0
TOTAL						42	1246	1776	1910	1642	1316	132
MEAN						6.0	40	59	62	53	44	4.3
MAX						8.0	55	66	68	58	59	33
MIN						3.0	10	54	53	46	30	0.0
AC-FT						83	2471	3523	3788	3257	2610	262
IRRIGATION YEAR 2002			TOTAL	8064	MEAN	22	AC-FT	15994				

13086512 JOHN BURNE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	1.9	1.9	3.6	3.6	1.9	0.0
2	---	---	---	---	---	1.8	0.0	1.9	3.6	3.6	1.9	0.0
3	---	---	---	---	---	1.8	0.0	1.9	3.6	1.8	0.0	0.0
4	---	---	---	---	---	0.0	0.0	1.9	0.0	0.0	1.8	0.0
5	---	---	---	---	---	0.0	0.0	1.4	3.6	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	0.0	3.6	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	0.0	3.6	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.0	0.0	1.9	1.8	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.0	1.9	1.9	0.0	0.0
10	---	---	---	---	---	0.0	1.8	0.0	3.6	1.9	0.0	0.0
11	---	---	---	---	---	0.0	1.8	1.9	3.6	3.6	0.0	0.0
12	---	---	---	---	---	0.0	1.8	1.9	1.9	3.6	0.0	0.0
13	---	---	---	---	---	0.0	1.9	1.9	1.9	0.0	0.0	0.0
14	---	---	---	---	---	0.0	1.9	1.9	3.6	0.0	0.0	0.0
15	---	---	---	---	---	0.0	1.9	1.9	3.6	1.8	0.0	0.0
16	---	---	---	---	---	0.0	1.9	1.9	3.6	0.0	0.0	0.0
17	---	---	---	---	---	0.0	1.9	3.7	1.9	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.0	3.7	1.9	1.8	0.0	0.0
19	---	---	---	---	---	0.0	0.0	3.7	1.9	1.8	0.0	0.0
20	---	---	---	---	---	0.0	0.0	3.7	1.9	3.6	1.9	0.0
21	---	---	---	---	---	0.0	0.0	1.9	3.6	3.6	1.9	0.0
22	---	---	---	---	---	0.0	1.9	1.9	1.9	1.9	1.9	0.0
23	---	---	---	---	---	0.0	1.9	3.6	1.9	1.9	1.8	0.0
24	---	---	---	---	---	0.0	1.9	3.6	1.9	1.9	1.8	0.0
25	---	---	---	---	---	0.0	1.9	3.6	3.6	1.9	1.8	0.0
26	---	---	---	---	---	0.0	1.9	3.6	3.6	1.9	1.8	0.0
27	---	---	---	---	---	0.0	1.9	3.6	3.6	1.9	1.8	0.0
28	---	---	---	---	---	0.0	1.9	1.9	3.6	1.9	0.0	0.0
29	---	---	---	---	---	0.0	1.9	1.9	3.6	3.6	0.0	0.0
30	---	---	---	---	---	1.8	1.9	1.9	3.6	1.9	0.0	0.0
31	---	---	---	---	---	---	1.9	---	1.9	1.9	---	0.0
TOTAL	0					5	36	63	88	55	20	0
MEAN	0.0					0.2	1.2	2.1	2.8	1.8	0.7	0.0
MAX	0.0					1.8	1.9	3.7	3.6	3.6	1.9	0.0
MIN	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0					11	71	124	174	109	40	0
IRRIGATION YEAR 2002			TOTAL	267	MEAN	1	AC-FT	529				

13086520 NORTHSIDE CROSSCUT GOODING CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	648	657	665	647	649	628
2	---	---	---	---	---	---	647	659	664	647	648	628
3	---	---	---	---	---	---	646	658	664	647	648	627
4	---	---	---	---	---	---	652	660	666	647	647	470
5	---	---	---	---	---	---	651	661	667	646	648	0.0
6	---	---	---	---	---	---	649	668	667	645	648	0.0
7	---	---	---	---	---	---	648	669	667	646	648	0.0
8	---	---	---	---	---	---	651	667	668	646	647	0.0
9	---	---	---	---	---	---	652	668	668	648	647	0.0
10	---	---	---	---	---	---	652	668	668	647	645	0.0
11	---	---	---	---	---	---	653	668	668	649	645	0.0
12	---	---	---	---	---	---	652	667	668	650	645	0.0
13	---	---	---	---	---	---	652	667	668	651	643	0.0
14	---	---	---	---	---	---	651	667	666	650	641	0.0
15	---	---	---	---	---	---	652	669	660	651	647	0.0
16	---	---	---	---	---	---	652	668	659	652	641	0.0
17	---	---	---	---	---	---	651	667	658	653	639	0.0
18	---	---	---	---	---	---	653	667	658	653	637	0.0
19	---	---	---	---	---	---	654	666	659	653	637	0.0
20	---	---	---	---	---	---	653	664	659	655	635	0.0
21	---	---	---	---	---	---	654	657	659	654	634	0.0
22	---	---	---	---	---	---	655	656	658	654	633	0.0
23	---	---	---	---	---	640	654	655	659	654	629	0.0
24	---	---	---	---	---	640	654	655	660	654	633	0.0
25	---	---	---	---	---	640	652	655	659	655	634	0.0
26	---	---	---	---	---	647	653	658	654	654	630	0.0
27	---	---	---	---	---	645	653	659	654	654	628	0.0
28	---	---	---	---	---	645	654	661	656	654	627	0.0
29	---	---	---	---	---	643	654	663	655	654	627	0.0
30	---	---	---	---	---	645	656	665	652	654	627	0.0
31	---	---	---	---	---	---	656	---	647	652	---	0.0
TOTAL						5145	20214	19889	20500	20176	19187	2353
MEAN						643	652	663	661	651	640	76
MAX						647	656	669	668	655	649	628
MIN						640	646	655	647	645	627	0.0
AC-FT						10205	40094	39450	40662	40019	38057	4667
IRRIGATION YEAR 2002			TOTAL	107464	MEAN	294	AC-FT	213154				

13086530 RESERVOIR DISTRICT #2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	943	1259	1420	1395	1202	930
2	---	---	---	---	---	---	938	1262	1419	1380	1202	932
3	---	---	---	---	---	---	938	1261	1417	1370	1202	932
4	---	---	---	---	---	---	998	1264	1457	1369	1200	746
5	---	---	---	---	---	---	1030	1268	1476	1352	1200	128
6	---	---	---	---	---	---	1031	1267	1472	1343	1203	0.0
7	---	---	---	---	---	---	1074	1266	1473	1343	1205	0.0
8	---	---	---	---	---	---	1105	1264	1476	1311	1203	0.0
9	---	---	---	---	---	---	1103	1266	1477	1290	1205	0.0
10	---	---	---	---	---	---	1104	1267	1477	1288	1167	0.0
11	---	---	---	---	---	---	1107	1266	1478	1290	1151	0.0
12	---	---	---	---	---	---	1103	1261	1479	1293	1152	0.0
13	---	---	---	---	---	---	1104	1259	1480	1293	1120	0.0
14	---	---	---	---	---	---	1139	1259	1481	1293	1100	0.0
15	---	---	---	---	---	---	1188	1284	1479	1290	1101	0.0
16	---	---	---	---	---	---	1200	1300	1480	1266	1105	0.0
17	---	---	---	---	---	---	1198	1303	1478	1252	1074	0.0
18	---	---	---	---	---	---	1199	1303	1479	1252	1041	0.0
19	---	---	---	---	---	---	1202	1301	1480	1252	1042	0.0
20	---	---	---	---	---	---	1203	1299	1479	1254	1008	0.0
21	---	---	---	---	---	---	1203	1299	1476	1254	984	0.0
22	---	---	---	---	---	---	1204	1297	1470	1254	982	0.0
23	---	---	---	---	---	---	1207	1297	1459	1254	982	0.0
24	---	---	---	---	---	---	1207	1295	1446	1254	984	0.0
25	---	---	---	---	---	393	1204	1295	1445	1254	986	0.0
26	---	---	---	---	---	526	1203	1325	1446	1257	951	0.0
27	---	---	---	---	---	527	1200	1342	1443	1255	932	0.0
28	---	---	---	---	---	527	1216	1377	1444	1255	928	0.0
29	---	---	---	---	---	707	1231	1410	1420	1255	928	0.0
30	---	---	---	---	---	894	1232	1420	1398	1255	930	0.0
31	---	---	---	---	---	---	1251	---	1399	1224	---	0.0
TOTAL	0	---	---	---	---	---	3574	38836	45203	39947	32470	3668
MEAN	0.0	---	---	---	---	---	596	1295	1458	1289	1082	118
MAX	0.0	---	---	---	---	---	894	1420	1481	1395	1205	932
MIN	0.0	---	---	---	---	---	393	1259	1398	1224	928	0.0
AC-FT	0	---	---	---	---	---	7089	77031	89660	79235	64404	7275
IRRIGATION YEAR 2002 TOTAL 198963 MEAN 545 AC-FT 394643												

13087000 NORTHSIDE TWIN FALLS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	67	853	1987	2608	2405	2023	1194
2	---	---	---	---	---	300	1204	1985	2614	2406	1984	1112
3	---	---	---	---	---	298	1400	1988	2643	2406	1961	1074
4	---	---	---	---	---	298	1438	1945	2648	2411	1918	1461
5	---	---	---	---	---	298	1461	1928	2643	2332	1891	1669
6	---	---	---	---	---	292	1461	1931	2642	2331	1888	1606
7	---	---	---	---	---	290	1556	1955	2618	2336	1891	1577
8	---	---	---	---	---	295	1652	1979	2532	2340	1809	1557
9	---	---	---	---	---	292	1672	1967	2469	2344	1752	1500
10	---	---	---	---	---	292	1595	1985	2507	2343	1697	1476
11	---	---	---	---	---	311	1562	1994	2563	2347	1661	192
12	---	---	---	---	---	344	1576	1993	2551	2335	1573	1.0
13	---	---	---	---	---	290	1604	2013	2527	2340	1533	1.0
14	---	---	---	---	---	287	1720	2081	2465	2344	1546	1.0
15	---	---	---	---	---	282	1754	2170	2419	2354	1535	32
16	---	---	---	---	---	282	1774	2212	2413	2358	1519	235
17	---	---	---	---	---	285	1798	2196	2406	2368	1490	495
18	---	---	---	---	---	285	1863	2233	2407	2333	1488	489
19	---	---	---	---	---	287	1908	2281	2408	2330	1440	486
20	---	---	---	---	---	747	1898	2302	2414	2312	1412	61
21	---	---	---	---	---	966	1902	2329	2398	2298	1416	0.0
22	---	---	---	---	---	644	1912	2379	2404	2236	1416	0.0
23	---	---	---	---	---	498	1896	2451	2371	2223	1356	0.0
24	---	---	---	---	---	498	1889	2501	2350	2210	1324	0.0
25	---	---	---	---	---	514	1812	2557	2351	2192	1301	0.0
26	---	---	---	---	---	504	1765	2580	2357	2147	1283	0.0
27	---	---	---	---	---	527	1768	2529	2336	2050	1270	0.0
28	---	---	---	---	---	579	1766	2546	2287	2032	1278	0.0
29	---	---	---	---	---	662	1765	2620	2293	2035	1260	0.0
30	---	---	---	---	---	715	1868	2620	2343	2027	1229	0.0
31	---	---	---	---	---	---	1958	---	2393	2030	---	0.0
TOTAL						12229	52050	66237	76380	70555	47144	16219
MEAN						408	1679	2208	2464	2276	1571	523
MAX						966	1958	2620	2648	2411	2023	1669
MIN						67	853	1928	2287	2027	1229	0.0
AC-FT						24256	103241	131381	151500	139946	93510	32170
IRRIGATION YEAR 2002												
TOTAL												
340814												
MEAN												
934												
AC-FT												
676004												

13087500 TWIN FALLS SOUTHSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	142	1981	3103	3339	3236	2963	2129
2	---	---	---	---	---	248	2111	3127	3391	3234	2999	2125
3	---	---	---	---	---	247	2276	3154	3410	3247	2910	2105
4	---	---	---	---	---	246	2498	3135	3437	3207	2809	2077
5	---	---	---	---	---	247	2572	3118	3456	3205	2810	2027
6	---	---	---	---	---	241	2526	3141	3452	3185	2776	2025
7	---	---	---	---	---	239	2499	3142	3344	3197	2713	1990
8	---	---	---	---	---	244	2526	3140	3370	3221	2680	1975
9	---	---	---	---	---	243	2678	3138	3384	3193	2552	1976
10	---	---	---	---	---	307	2723	3051	3385	3151	2451	1966
11	---	---	---	---	---	413	2734	3001	3377	3141	2496	1943
12	---	---	---	---	---	527	2733	3002	3348	3209	2481	1710
13	---	---	---	---	---	445	2794	3050	3370	3217	2440	1937
14	---	---	---	---	---	440	2878	3126	3409	3220	2425	1893
15	---	---	---	---	---	477	2913	3192	3359	3215	2427	1821
16	---	---	---	---	---	497	2909	3232	3376	3218	2384	1812
17	---	---	---	---	---	475	2945	3246	3403	3220	2321	790
18	---	---	---	---	---	414	3011	3245	3410	3221	2273	0.0
19	---	---	---	---	---	418	3030	3231	3408	3208	2270	0.0
20	---	---	---	---	---	476	3016	3192	3411	3147	2270	0.0
21	---	---	---	---	---	585	2951	3161	3408	3171	2264	0.0
22	---	---	---	---	---	636	2934	3172	3329	3168	2269	0.0
23	---	---	---	---	---	815	2909	3182	3240	3147	2263	0.0
24	---	---	---	---	---	1076	2925	3202	3204	3103	2221	0.0
25	---	---	---	---	---	1399	2945	3207	3215	3079	2222	0.0
26	---	---	---	---	---	1560	2998	3208	3262	3091	2224	0.0
27	---	---	---	---	---	1572	2998	3311	3280	3101	2174	0.0
28	---	---	---	---	---	1612	3030	3378	3275	3006	2150	0.0
29	---	---	---	---	---	1760	3050	3350	3238	2950	2150	0.0
30	---	---	---	---	---	1816	3082	3338	3205	2953	2141	0.0
31	---	---	---	---	---	---	3102	---	3234	2955	---	0.0
TOTAL						19817	86277	95275	103729	97816	73528	32301
MEAN						661	2783	3176	3346	3155	2451	1042
MAX						1816	3102	3378	3456	3247	2999	2129
MIN						142	1981	3001	3204	2950	2141	0.0
AC-FT						39307	171130	188978	205746	194018	145843	64069

IRRIGATION YEAR 2002 TOTAL 508743 MEAN 1394 AC-FT 1009091

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 2001 TO OCTOBER 2002
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	1.0	2.1	5.6	12	9.9	6.0	3.9
2	---	---	---	---	---	1.0	3.5	6.3	11	10	7.2	3.9
3	---	---	---	---	---	1.0	4.5	5.8	12	10	5.9	3.9
4	---	---	---	---	---	1.0	3.8	5.8	9.2	9.0	7.1	3.9
5	---	---	---	---	---	1.0	3.8	5.8	8.6	9.9	7.1	3.9
6	---	---	---	---	---	1.0	4.4	7.2	9.2	10	5.8	3.9
7	---	---	---	---	---	1.0	5.0	7.1	9.2	10	4.5	3.4
8	---	---	---	---	---	1.0	5.2	9.7	11	10	7.2	3.4
9	---	---	---	---	---	1.0	6.2	9.7	9.9	12	6.8	2.0
10	---	---	---	---	---	1.0	5.9	8.9	11	12	5.4	2.0
11	---	---	---	---	---	1.0	4.6	7.2	12	10	5.5	2.0
12	---	---	---	---	---	1.0	5.5	7.2	11	10	4.7	1.9
13	---	---	---	---	---	1.0	5.7	10	8.2	10	4.4	1.9
14	---	---	---	---	---	1.0	5.4	10	7.5	9.6	4.4	1.6
15	---	---	---	---	---	1.0	4.7	7.8	8.4	13	6.6	1.0
16	---	---	---	---	---	1.0	4.9	7.8	8.6	12	6.5	0.6
17	---	---	---	---	---	1.4	5.2	9.7	9.7	14	5.3	0.0
18	---	---	---	---	---	1.4	4.7	11	9.6	10	5.3	0.0
19	---	---	---	---	---	1.4	5.3	11	9.7	13	4.8	0.0
20	---	---	---	---	---	1.5	6.7	11	8.8	12	4.2	0.0
21	---	---	---	---	---	1.5	6.3	10	7.4	11	4.1	0.0
22	---	---	---	---	---	1.5	7.1	9.4	8.3	12	6.6	0.0
23	---	---	---	---	---	1.5	7.6	7.9	10	9.6	5.5	0.0
24	---	---	---	---	---	1.5	6.4	9.0	9.8	12	7.4	0.0
25	---	---	---	---	---	1.5	5.4	8.5	9.0	13	6.3	0.0
26	---	---	---	---	---	1.5	7.6	11	9.3	11	7.0	0.0
27	---	---	---	---	---	1.5	7.6	12	8.6	6.8	4.7	0.0
28	---	---	---	---	---	1.5	9.3	12	8.4	7.5	5.6	0.0
29	---	---	---	---	---	1.5	11	12	10	8.8	4.1	0.0
30	---	---	---	---	---	1.5	10	13	11	5.4	4.1	0.0
31	---	---	---	---	---	---	11	---	11	5.4	---	0.0
TOTAL	0	---	---	---	---	37	187	271	300	321	170	43
MEAN	0.0	---	---	---	---	1.2	6.0	9.0	9.7	10	5.7	1.4
MAX	0.0	---	---	---	---	1.5	11	13	12	14	7.4	3.9
MIN	0.0	---	---	---	---	1.0	2.1	5.6	7.4	5.4	4.1	0.0
AC-FT	0	---	---	---	---	73	370	538	595	636	337	86
IRRIGATION YEAR 2002			TOTAL	1328	MEAN	4	AC-FT	2634				

13088002 TOTAL DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	210	4587	7606	8736	8259	7254	5144
2	---	---	---	---	---	551	5065	7635	8785	8243	7257	5047
3	---	---	---	---	---	604	5440	7637	8853	8210	7150	4976
4	---	---	---	---	---	606	5783	7558	8917	8167	7016	4986
5	---	---	---	---	---	618	5919	7508	8932	8063	6989	4011
6	---	---	---	---	---	534	5912	7525	8893	8007	6949	3814
7	---	---	---	---	---	530	6066	7555	8799	8003	6853	3759
8	---	---	---	---	---	540	6221	7571	8749	8012	6698	3713
9	---	---	---	---	---	536	6409	7551	8710	7989	6495	3653
10	---	---	---	---	---	600	6428	7481	8754	7952	6283	3566
11	---	---	---	---	---	725	6412	7441	8801	7941	6255	2210
12	---	---	---	---	---	872	6426	7476	8754	8023	6140	1770
13	---	---	---	---	---	736	6522	7580	8733	8049	6028	1988
14	---	---	---	---	---	728	6793	7736	8707	8053	6002	1940
15	---	---	---	---	---	760	6946	7911	8594	8058	6002	1897
16	---	---	---	---	---	780	7002	8005	8586	8035	5942	2090
17	---	---	---	---	---	761	7089	8020	8578	8024	5821	1324
18	---	---	---	---	---	700	7245	8074	8577	7976	5733	501
19	---	---	---	---	---	706	7317	8128	8558	7963	5678	486
20	---	---	---	---	---	1225	7315	8109	8538	7883	5615	61
21	---	---	---	---	---	1553	7250	8092	8513	7892	5582	0.0
22	---	---	---	---	---	1299	7211	8142	8433	7822	5595	0.0
23	---	---	---	---	---	1971	7155	8214	8309	7783	5526	0.0
24	---	---	---	---	---	2235	7160	8288	8241	7722	5443	0.0
25	---	---	---	---	---	2965	7097	8380	8245	7666	5432	0.0
26	---	---	---	---	---	3262	7105	8451	8293	7620	5368	0.0
27	---	---	---	---	---	3302	7124	8529	8280	7520	5280	0.0
28	---	---	---	---	---	3394	7184	8651	8226	7401	5247	0.0
29	---	---	---	---	---	3894	7240	8737	8171	7332	5220	0.0
30	---	---	---	---	---	4207	7400	8746	8162	7327	5188	0.0
31	---	---	---	---	---	---	7560	---	8237	7287	---	0.0
TOTAL						41400	206382	238336	265661	244282	182039	56936
MEAN						1380	6657	7945	8570	7880	6068	1837
MAX						4207	7560	8746	8932	8259	7257	5144
MIN						210	4587	7441	8162	7287	5188	0
AC-FT						82117	409358	472739	526939	484533	361075	112932
IRRIGATION YEAR 2002						3384	AC-FT 2449693					
TOTAL	1235036											
MEAN												
MAX												
MIN												
AC-FT												

MISCELLANEOUS STREAMFLOW RECORDS

MISCELLANEOUS STREAMFLOWS

<u>Name</u>	<u>Page</u>
Miscellaneous Streamflows above Henrys Lake	F - 5
Miscellaneous Streamflows above Island Park	F - 6
Upper Teton Basin	F - 7
June	F - 9
July	F - 11
August	F - 13
September	F - 15
October	F - 17

2002 Miscellaneous Streamflow Records above Henrys Lake
(cfs)

<u>Name</u>	<u>May 31</u>	<u>June 27</u>	<u>July 25</u>	<u>Aug 30</u>	<u>Sept 24</u>	<u>Oct 28</u>
Hope Creek	3	3	2	1	1	1
Rock Creek at Head	20	12	3	1.5	2	3
Upper Rock Creek Diversion	2	2	-	-	-	-
Lower Rock Creek Diversion	3	3	1	.75	1	-
Lyons Rock Creek Diversion						
Rock Creek at County Road	15	5	2.5		1	-
Lower Rock Creek Diversion						
At County Road	-	1	.5	.3	-	-
Webster's Rock Creek Diversion						-
Ingals Creek						
Lyons Ingals Creek Diversion						
Duck Creek	3	3	1	3	3	3
South Lower Magleby Diversion					-	-
North Lower Magleby Diversion					-	-
Magleby Upper Diversion						-
Duck Creek below Magleby Check						-
Total Webster Diversion						
Targhee Creek	60	45	16	8	6	4
Upper Diversion Targhee Creek	-	.3	-	-	-	-
South Diversion Targhee Creek	-	2	3	.2	-	-
Lower Diversion Targhee Creek	.3	1	3	1	1	-
Targhee Creek into Lake	60	40	10	6.5	5	4
Howard Creek	4	4	4	4	4	4
Ross Clements Diversion	.5	.5	.5	.5	.5	.5
Richard Ranch Diversion						
Al Frazier Diversion						
Lower Diversion Howard Creek						
Henrys Fork (Outlet Gage)	50	35	35	35	35	35
West Twin Creek	.2	1.5	2	1.5	1	1
Center Twin Creek	4	4	1	1	1	1
East Twin Creek	8	4	1	3.5	3	3
South Twin Creek	10	5	2	1	.5	1
Henrys Fork blw Highway North Bridge						
Middle Henrys Lake Outlet						
Diversion						
South Henrys Lake Outlet Diversion						
Jesse Creek	1	1	.5	1	.5	-

2002 Miscellaneous Streamflow Records above Island Park Reservoir
(cfs)

<u>Name</u>	<u>May 31</u>	<u>June 27</u>	<u>July 25</u>	<u>Aug 30</u>	<u>Sept 24</u>	<u>Oct 28</u>
County Road:						
Hotel Creek	35	30	15	8	6	5
Sheep Creek	15	8	3	1	.5	.5
Icehouse Creek	20	15	12	8	6	5
Sheridan Creek	50	15	10	10	12	10
Dry Creek	25	-	-	-	-	-
Sharp Ditch	10	7	4	2.5	-	-
Forest Service Road:						
East Dry Creek	-	3	-	-	-	-
Hagenbarth Diversion	-	4	3	3	4	-
West Fork Roger Ferguson Diversion	25	15	15	14	12	15
Sheridan Crk; Center Frk R Ferguson Div.	60	15	7	5	3	-
East Fork Roger Ferguson Diversion	20	12	10	8	6	6
Golden Eagle at Sheriden Ranch	40	25	20	12	14	11
Morraine (Taylor) Creek	15	3	-	-	-	-
Schneider (Snider) Creek	20	6	4	2.5	2.5	2.5
Blind Creek (Blind Canyon)	2	1	.5	.5	.5	.5
Myers Creek	15	7	4	2.5	2	2
Willow Creek	25	10	5	2	2	2
Icehouse Creek	10	10	7	6	6	5
East Fork Icehouse creek	3	3	2	1.5	1	1
Grub (Tom) Creek						
Diversion "A" East	2	2	1.5	2	2	2
Diversion "B" West	-	-	-	-	-	-

MISCELLANEOUS STREAMFLOWS

UPPER TETON BASIN

2002 Miscellaneous Streamflow Records, Upper Teton Basin - June

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Trail Ck abv String Can.												52				54			58						61	37				37
Moose Creek												45				50			55						60	60				65
Game Ck nr Mouth												12				12			12						13	14				13
Game Ck Pipeline																														
String Can(Incl Warm Ck)																														
Warm Creek												*.84				*.88			*.90					*.90	*.92				*.90	
Trail Creek Pipeline												35				35			35					36	36				36	
Kimball																														
Town																														
Humble																														
Tonks																														
Spencer																														
Fox Creek																														
Fox Ck Pipeline												38				38			39					39	41				42	
Fox Canal												14				14			14					14	14				15	
Parrish Canal																														
Center Canal																														
Darby Ck abv Diversions																														
Winger Canal (Wyo)																														
Hill																														
Todd																														
Cherry Grove																														
Teton Ck abv Diversions																														
Mill Creek																														
North Canal																														
South Canal																														
Total Wyo Diversions																														
Grand Teton Canal																														
Teton Ck blw Grand Teton Cl																														
Teton Canal																														
Waddell																														
Price-Fairbanks																														
Drake																														
Grove																														
Bouquet																														
Paradise Spring																														
Twin Creeks																														
Mahogany																														
Horseshoe																														
Packsaddle																														
Patterson																														

* = gage height

2002 Miscellaneous Streamflow Records, Upper Teton Basin - June

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
South Leigh Ck at State Line																														
Hogg									70			73.4					76.4					81.5					81.5			82.8
Klipack									0			0					0					0					0			0
Desert									*14.6			*14.62					*14.76					*14.76					*14.80			*14.8
Fullmer									2			2.5					3					3					3			3
Smith									0			0					0					1					1			1
Gale-Moffat									7.8			7.8					8.6					8.6					8.9			8.9
Cooke									6.4			6.4					7.9					7.9					8.3			8.4
Belt-McCracken									2.4			2.4					2.6					2.8					2.9			2.9
Breckenridge									2.5			4					3					4					3			3
Sorenson									4			4					4					5					6			6
Hanks																														
N. Leigh Ck/Forest Svc Bound.																														
Hansen					*2.40													*2.50				*2.52								*2.28
Canal					3							3.2					4					4					3			4
Si - Ricks					11.93							11.93					10.3					10.3					10.3			7.8
Hubbard					12.1							11.1					13.2					13.1					12.6			12.8
												13.4					11.5					16.5					17.2			14.9
Spring Ck at Highway																														
Breckenridge U																		*.58				*.58					*.56			*.54
Breckenridge L																		*.60				*.60					*.58			*.50
Fulmer												4.7					4.3					4.3					4.3			3.9
Reece												6.9					6					5.9					6			5.5
Hanks												1.4					1.5					1					1			.8
Blair												*.82					*.90					*.72					*.70			*.68
Beard												4					4					4					4			4
Cook A												3					3					3					3			3
Badger Ck at Rammel Road																														
Haden																		0				0					0			0
Phillips																		0												
Ricks												10					16					16.9					16.9			5.7
Stewart												6					*2.00					*2.00					*1.98			16.5
Ward												8					10					10					8			*1.96

* = gage height

2002 Miscellaneous Streamflow Records, Upper Teton Basin - July

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Trail Ck abv String Can.			37						28								26					26								
Moose Creek			65						30								30					30								
Game Ck nr Mouth																														
Game Ck Pipeline			13						12								14					12								
String Can(Incl Warm Ck)									3								2				0									
Warm creek			* 90					*.64									*.80				*.80									
Trail Creek Pipeline			37						37								37					37								
Kimball																														
Town																														
Humble																														
Tonks																														
Spencer																														
Fox Creek																														
Fox Ck Pipeline			41						48	0							45					44								
Fox Canal			15						10	0							10					10								
Parrish Canal																														
Center Canal																														
Darby Ck abv Diversions																														
Winger Canal (Wyo)																														
Hill																														
Todd																														
Cherry Grove																														
Teton Ck abv Diversions																														
Mill Creek																														
North Canal																														
South Canal																														
Total Wyo Diversions																														
Grand Teton Canal																														
Teton Ck blw Grand Teton Cl																														
Teton Canal		*2.90				*1.60																								
Waddell		2				0																								
Price-Fairbanks		9				0																								
Drake																														
Grove																														
Bouquet																														
Paradise Spring																														
Twin Creeks																														
Mahogany																														
Horseshoe																														
Packsaddle																														
Patterson																														

* = gage height

2002 Miscellaneous Streamflow Records, Upper Teton Basin - July

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
South Leigh Ck at State Line																															
Hogg		82.8				63.7		0																							
Kilpack		0				0		0																							
Desert		*14.80				*14.56		0																							
Fullmer		3				1		0																							
Smith		1				1		0																							
Gale-Moffat		8.9				7.1		0																							
Cooke		8.4				7.9		0																							
Bell-McCracken		2.9				2.2		0																							
Breckenridge		3				3		0																							
Sorenson		6				4		0																							
Hanks																															
N. Leigh Ck/Forest Svc Bound.																															
Hansen	*2.28				*2.00			*1.98		0																					
Canal	4				3			3		0																					
Si - Ricks	7.8				7.5			7.5		0																					
Hubbard	12.7				11.3			8.7		0																					
	*.78				*.68			*.66		0																					
Spring Ck at Highway																															
Breckenridge U	*.54				2			2		0																					
Breckenridge L	*.50				*.50			*.50		0																					
Fullmer	3.9				3.4			3		0																					
Reece	*.62				0			0		0																					
Hanks	.84				6.3			0		0																					
Blair	*.68				*.60			*.54		0																					
Beard	4				3			3		0																					
Cook A	3				3			3		0																					
Badger Ck at Rammel Road																															
Haden	0				0					0																					
Phillips	*1.00				*.94					*.92																					
Ricks	*2.04				*1.76					*1.74																					
Stewart	*1.96				*2.14					*2.10																					
Ward	8				3					3																					

* = gage height

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

* = gage height

2002 Miscellaneous Streamflow Records, Upper Teton Basin - August

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
South Leigh Ck at State Line																														
Hogg																														
Kilpack																														
Desert																														
Fulmer																														
Smith																														
Gale-Moffat																														
Cooke																														
Bell-McCracken																														
Breckenridge																														
Sorenson																														
Hanks																														
N. Leigh Ck/Forest Svc Bound.	*1.30				*1.30		*1.28						*1.28			*1.26				*1.26			*1.26							
Hansen																														
Canal																														
Si Ditch																														
Hubbard																														
Spring Ck at Highway																														
Breckenridge U																														
Breckenridge L																														
Fulmer																														
Reece																														
Hanks																														
Blair																														
Beard																														
Cook A																														
Badger Ck at Rammel Road	0					0						0				0							0							0
Haden																														
Phillips																														
Ricks																														
Stewart																														
Ward																														

* = gage height

2002 Miscellaneous Streamflow Records, Upper Teton Basin - September

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

* = gage height

2002 Miscellaneous Streamflow Records, Upper Teton Basin - September

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
South Leigh Ck at State Line																														
Hogg																														
Kilpack																														
Desert																														
Fullmer																														
Smith																														
Gale-Moffat																														
Cooke																														
Bell-McCracken																														
Breckenridge																														
Sorenson																														
Hanks																														
N. Leigh Ck/Forest Svc Bound.	*1.26		*1.26		*1.26		*1.24		*1.24		*1.24		*1.20		*1.28		*1.30						*1.26		*1.20					
Hansen																														
Canal																														
Si Ditch																														
Hubbard																														
Spring Ck at Highway																														
Breckenridge U																														
Breckenridge L																														
Fullmer																														
Reece																														
Hanks																														
Blair																														
Beard																														
Cook A																														
Badger Ck at Rammel Road																														
Haden																														
Phillips																														
Ricks																														
Stewart																														
Ward																														

* = gage height

2002 Miscellaneous Streamflow Records, Upper Teton Basin - October

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Trail Ck abv String Can.																														
Moose Creek																														
Game Ck nr Mouth																														
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String Can(Incl Warm Ck)																														
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Center Canal																														
Darby Ck abv Diversions																														
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Todd																														
Cherry Grove																														
Teton Ck abv Diversions																														
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North Canal																														
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Total Wyo Diversions																														
Grand Teton Canal																														
Teton Ck b/w Grand Teton Ci																														
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Packsaddle																														
Patterson																														

* = gage height

2002 Miscellaneous Streamflow Records, Upper Teton Basin - October

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
South Leigh Ck at State Line																														
Hogg																														
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Gale-Moffat																														
Cooke																														
Bell-McCracken																														
Breckenridge																														
Sorenson																														
Hanks																														
N. Leigh Ck/Forest Svc Bound.	*1.20		*1.20				*1.18	*1.20																						
Hansen																														
Canal																														
Si Ditch																														
Hubbard																														
Spring Ck at Highway																														
Breckenridge U																														
Breckenridge L																														
Fullmer	*.38		*.38				*.30		*.36																					
Reece																														
Hanks																														
Blair																														
Beard																														
Cook A																														
Badger Ck at Rammel Road																														
Haden																														
Phillips																														
Ricks																														
Stewart																														
Ward																														

* = gage height

EXCHANGE PUMP RECORDS

EXCHANGE PUMPS

<u>Name</u>	<u>Page</u>
Covington Brothers	G - 5
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Canyon Creek Lateral.....	G - 9
B Parkinson.....	G - 10
V Schwendiman	G - 11
M Parkinson	G - 12
D Bott	G - 13
C Hoopes	G - 14
USBR # 5	G - 15
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R Ricks	G - 17
Echo Ranch	G - 18
D, L, & R Ard	G - 19
Hink Inc.	G - 20
R & J Brown	G - 21
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Reed.....	G - 24

20030402

13038047 COVINGTON BROS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	0.0	0.0	4.0	5.2	5.2	5.2	1.8
2	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
3	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
4	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
5	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
6	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
7	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	4.2	1.3
8	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	5.2
9	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	5.2
10	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	4.0
11	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
12	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
13	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
14	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
15	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	0.0	0.0
16	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	4.4	0.0
17	---	---	---	---	---	0.0	0.0	5.3	4.4	5.2	0.0	0.0
18	---	---	---	---	---	0.0	0.0	5.3	0.0	5.2	0.0	0.0
19	---	---	---	---	---	0.0	0.0	5.3	0.0	5.2	0.0	0.0
20	---	---	---	---	---	0.0	0.0	5.3	3.3	5.2	0.0	0.0
21	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	0.0	0.0
22	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	0.0	0.0
23	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	0.0	0.0
24	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	3.1	0.0
25	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
26	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
27	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
28	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
29	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
30	---	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	0.0
31	---	---	---	---	---	---	0.0	---	5.2	5.2	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	158	148	161	110	18
MEAN	0.0	---	---	---	---	0.0	0.0	5.3	4.8	5.2	3.7	0.6
MAX	0.0	---	---	---	---	0.0	0.0	5.3	5.2	5.2	5.2	5.2
MIN	0.0	---	---	---	---	0.0	0.0	4.0	0.0	5.2	0.0	0.0
AC-FT	0	---	---	---	---	0	0	313	294	320	219	35
IRRIGATION YEAR 2002												
TOTAL												
595												
MEAN												
2												
AC-FT												
1180												

13048549 L LOOSLI EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
2	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
3	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
4	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
5	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
6	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
7	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
8	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
9	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
10	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
11	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
12	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
13	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
14	---	---	---	---	---	---	0.0	0.0	1.8	2.7	2.7	0.0
15	---	---	---	---	---	---	0.0	0.0	2.7	2.7	2.7	0.0
16	---	---	---	---	---	---	0.0	0.0	2.7	2.7	2.7	0.0
17	---	---	---	---	---	---	0.0	0.0	2.7	2.7	2.7	0.0
18	---	---	---	---	---	---	0.0	0.0	2.7	2.7	2.7	0.0
19	---	---	---	---	---	---	0.0	0.0	2.7	2.7	2.7	0.0
20	---	---	---	---	---	---	0.0	0.0	2.7	2.7	1.4	0.0
21	---	---	---	---	---	---	0.0	0.0	2.7	2.7	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	2.7	2.7	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	2.7	2.7	0.0	0.0
24	---	---	---	---	---	---	0.0	1.3	2.7	2.7	0.0	0.0
25	---	---	---	---	---	---	0.0	1.8	2.7	2.7	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	2.7	2.7	0.0	0.0
27	---	---	---	---	---	---	0.0	1.8	2.7	2.7	0.0	0.0
28	---	---	---	---	---	---	0.0	1.8	2.7	2.7	0.0	0.0
29	---	---	---	---	---	---	0.0	1.8	2.7	2.7	0.0	0.0
30	---	---	---	---	---	---	0.0	1.8	2.7	2.7	0.0	0.0
31	---	---	---	---	---	---	0.0	---	2.7	2.7	---	0.0
TOTAL	0.0	---	---	---	---	---	0.0	12	71	84	53	0.0
MEAN	0.0	---	---	---	---	---	0.0	0.4	2.3	2.7	1.8	0.0
MAX	0.0	---	---	---	---	---	0.0	1.8	2.7	2.7	2.7	0.0
MIN	0.0	---	---	---	---	---	0.0	0.0	1.8	2.7	0.0	0.0
AC-FT	0	---	---	---	---	---	0	24	141	166	105	0
IRRIGATION YEAR 2002			TOTAL	220	MEAN	1	AC-FT	435				

20030402

13050570 USRR #2 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	16	---	---	---	---	---	0.0	16	16	16	16	16
2	4.7	---	---	---	---	---	0.0	16	16	16	16	16
3	---	---	---	---	---	---	0.0	16	16	16	16	16
4	---	---	---	---	---	---	0.0	16	16	16	16	16
5	---	---	---	---	---	---	0.0	16	16	16	16	16
6	---	---	---	---	---	---	9.8	16	16	16	16	16
7	---	---	---	---	---	---	16	16	16	16	16	16
8	---	---	---	---	---	---	16	16	16	16	16	16
9	---	---	---	---	---	---	16	16	16	16	16	16
10	---	---	---	---	---	---	16	16	16	16	16	16
11	---	---	---	---	---	---	16	16	16	16	16	16
12	---	---	---	---	---	---	16	16	16	16	16	16
13	---	---	---	---	---	---	16	16	16	16	16	16
14	---	---	---	---	---	---	16	16	16	16	16	16
15	---	---	---	---	---	---	16	16	16	16	16	16
16	---	---	---	---	---	---	16	16	16	16	16	16
17	---	---	---	---	---	---	16	16	16	16	16	16
18	---	---	---	---	---	---	16	16	16	16	16	16
19	---	---	---	---	---	---	16	16	16	16	16	16
20	---	---	---	---	---	---	16	16	16	16	16	16
21	---	---	---	---	---	---	16	16	16	16	16	16
22	---	---	---	---	---	---	16	16	16	16	16	16
23	---	---	---	---	---	---	16	16	16	16	16	16
24	---	---	---	---	---	---	16	16	16	16	16	16
25	---	---	---	---	---	---	16	16	16	16	16	16
26	---	---	---	---	---	---	16	16	16	16	16	16
27	---	---	---	---	---	---	16	16	16	16	16	16
28	---	---	---	---	---	---	16	16	16	16	16	16
29	---	---	---	---	---	---	16	16	16	16	16	16
30	---	---	---	---	---	0.0	16	16	16	16	16	16
31	---	---	---	---	---	---	16	---	16	16	---	9.8
TOTAL	21					0.0	402	471	487	487	471	481
MEAN	11					0.0	13	16	16	16	16	16
MAX	16					0.0	16	16	16	16	16	16
MIN	4.7					0.0	0.0	16	16	16	16	9.8
AC-FT	42					0	798	934	965	965	934	954
IRRIGATION YEAR 2002												
TOTAL												
2820												
MEAN												
8												
AC-FT												
5592												

20030402

13054588 STEVECO CANYON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
2	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
3	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
4	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
5	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
6	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
7	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
8	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
9	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
10	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
11	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
12	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
13	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
14	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
15	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
16	---	---	---	---	---	---	0.0	0.0	4.7	5.1	2.1	0.0
17	---	---	---	---	---	---	0.0	0.0	4.7	2.1	2.1	0.0
18	---	---	---	---	---	---	0.0	0.0	4.7	2.1	2.1	0.0
19	---	---	---	---	---	---	0.0	0.0	5.1	2.1	2.1	0.0
20	---	---	---	---	---	---	0.0	0.0	5.1	2.1	2.1	0.0
21	---	---	---	---	---	---	0.0	0.0	5.1	2.1	1.2	0.0
22	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	5.1	2.1	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.1	2.1	---	0.0
TOTAL	0.0	---	---	---	---	---	0.0	0.0	151	113	43	0.0
MEAN	0.0	---	---	---	---	---	0.0	0.0	4.9	3.6	1.4	0.0
MAX	0.0	---	---	---	---	---	0.0	0.0	5.1	5.1	2.1	0.0
MIN	0.0	---	---	---	---	---	0.0	0.0	4.7	2.1	0.0	0.0
AC-FT	0	---	---	---	---	---	0	0	299	224	86	0
IRRIGATION YEAR 2002												609
TOTAL												AC-FT
307												1
MEAN												AC-FT

20030402

13055041 CANYON CREEK LATERAL EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	14	14	14	0.0
2	0.0	---	---	---	---	---	0.0	0.0	14	14	14	0.0
3	---	---	---	---	---	---	0.0	0.0	14	14	14	0.0
4	---	---	---	---	---	---	0.0	0.0	14	14	14	0.0
5	---	---	---	---	---	---	0.0	0.0	14	14	14	0.0
6	---	---	---	---	---	---	0.0	0.0	14	14	14	0.0
7	---	---	---	---	---	---	0.0	0.0	14	14	1.3	0.0
8	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
9	---	---	---	---	---	---	0.0	3.7	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	14	14	14	0.0	0.0
14	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
15	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
16	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
17	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
18	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
19	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
20	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
21	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
22	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
23	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
24	---	---	---	---	---	---	0.0	14	14	14	0.0	0.0
25	---	---	---	---	---	---	0.0	14	14	14	14	0.0
26	---	---	---	---	---	---	0.0	14	14	14	14	0.0
27	---	---	---	---	---	---	0.0	14	14	14	14	0.0
28	---	---	---	---	---	---	0.0	14	14	14	14	0.0
29	---	---	---	---	---	---	0.0	14	14	14	14	0.0
30	---	---	---	---	---	0.0	0.0	14	14	14	10	0.0
31	---	---	---	---	---	---	0.0	---	14	14	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	302	438	437	181	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	10	14	14	6.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	14	14	14	14	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	14	14	0.0	0.0
AC-FT	0	---	---	---	---	0	0	599	870	867	358	0
IRRIGATION YEAR 2002			TOTAL	1358	MEAN	4	AC-FT	2693				

20030402

13055043 B PARKINSON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	1.6	0.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	15	0.0	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	15	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	15	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	3.8	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	0.0	392	0.0	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	0.0	13	0.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	0.0	15	0.0	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	0	778	0	0	0
IRRIGATION YEAR 2002												777
TOTAL												AC-FT
392												1

20030402

13055044 V SCHWENDIMAN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	23	23	23	0.0
2	0.0	---	---	---	---	---	0.0	0.0	23	23	23	0.0
3	---	---	---	---	---	---	0.0	0.0	23	23	23	0.0
4	---	---	---	---	---	---	0.0	0.0	23	23	23	0.0
5	---	---	---	---	---	---	0.0	0.0	23	23	23	0.0
6	---	---	---	---	---	---	0.0	0.0	23	23	23	0.0
7	---	---	---	---	---	---	0.0	0.0	23	23	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	23	23	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	23	23	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	23	23	0.0	0.0
11	---	---	---	---	---	---	0.0	5.7	23	23	0.0	0.0
12	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
13	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
14	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
15	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
16	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
17	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
18	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
19	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
20	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
21	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
22	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
23	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
24	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
25	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
26	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
27	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
28	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
29	---	---	---	---	---	---	0.0	23	23	23	0.0	0.0
30	---	---	---	---	---	0.0	0.0	23	0.0	23	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	23	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	442	633	704	135	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	15	20	23	4.5	0.0
MAX	0.0	---	---	---	---	0.0	0.0	23	23	23	23	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	23	0.0	0.0
AC-FT	0	---	---	---	---	0	0	877	1255	1396	269	0
IRRIGATION YEAR 2002			TOTAL	1914	MEAN	5	AC-FT	3797				

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13055045 M PARKINSON EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	21	21	19	0.0
2	0.0	---	---	---	---	---	0.0	0.0	21	21	19	0.0
3	---	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	21	21	0.0	0.0
11	---	---	---	---	---	---	0.0	5.2	21	21	0.0	0.0
12	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
13	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
14	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
15	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
16	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
17	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
18	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
19	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
20	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
21	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
22	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
23	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
24	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
25	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
26	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
27	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
28	---	---	---	---	---	---	0.0	21	21	21	0.0	0.0
29	---	---	---	---	---	---	0.0	21	0.0	19	0.0	0.0
30	---	---	---	---	---	0.0	0.0	21	0.0	19	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	19	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	401	582	636	37	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	13	19	21	1.2	0.0
MAX	0.0	---	---	---	---	0.0	0.0	21	21	21	19	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	0.0	19	0.0	0.0
AC-FT	0	---	---	---	---	0	0	795	1154	1261	74	0
IRRIGATION YEAR 2002												
TOTAL	1656	MEAN	5	AC-FT	3283							

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13055199 D BOTT EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	9.7	9.7	0.0	0.0
21	---	---	---	---	---	---	0.0	4.8	9.7	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	9.7	9.7	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	9.7	0.0	---	0.0
TOTAL							0.0	92	301	194	0.0	0.0
MEAN							0.0	3.1	9.7	6.3	0.0	0.0
MAX							0.0	9.7	9.7	9.7	0.0	0.0
MIN							0.0	0.0	9.7	0.0	0.0	0.0
AC-FT							0	183	596	385	0	0
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

20030402

13055200 C HOOPES EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	6.5	6.5	0.0	0.0
19	---	---	---	---	---	---	0.0	5.4	6.5	6.5	0.0	0.0
20	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
21	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
22	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
23	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
24	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
25	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
26	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
27	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
28	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
29	---	---	---	---	---	---	0.0	6.5	6.5	6.5	0.0	0.0
30	---	---	---	---	---	0.0	0.0	6.5	6.5	3.2	0.0	0.0
31	---	---	---	---	---	---	0.0	---	6.5	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	77	202	192	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	2.6	6.5	6.2	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	6.5	6.5	6.5	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	6.5	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	153	400	380	0	0
IRRIGATION YEAR 2002												
TOTAL	0.0	---	---	---	---	0.0	0.0	77	202	192	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	2.6	6.5	6.2	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	6.5	6.5	6.5	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	6.5	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	153	400	380	0	0
AC-FT												
TOTAL	0.0	---	---	---	---	0.0	0.0	77	202	192	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	2.6	6.5	6.2	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	6.5	6.5	6.5	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	6.5	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	153	400	380	0	0

20030402

13055304 USBR #5 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	18	---	---	---	---	---	0.0	18	18	18	18	18
2	11	---	---	---	---	---	0.0	18	18	18	18	18
3	---	---	---	---	---	---	0.0	18	18	18	18	18
4	---	---	---	---	---	---	0.0	18	18	18	18	18
5	---	---	---	---	---	---	0.0	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	---	---	---	---	---	---	18	18	18	18	18	18
14	---	---	---	---	---	---	18	18	18	18	18	18
15	---	---	---	---	---	---	18	18	18	18	18	18
16	---	---	---	---	---	---	18	18	18	18	18	18
17	---	---	---	---	---	---	18	18	18	18	18	18
18	---	---	---	---	---	---	18	18	18	18	18	18
19	---	---	---	---	---	---	18	18	18	18	18	18
20	---	---	---	---	---	---	18	18	18	18	18	18
21	---	---	---	---	---	---	18	18	18	18	18	18
22	---	---	---	---	---	---	18	18	18	18	18	18
23	---	---	---	---	---	---	18	18	18	18	18	18
24	---	---	---	---	---	---	18	18	18	18	18	18
25	---	---	---	---	---	---	18	18	18	18	18	18
26	---	---	---	---	---	---	18	18	18	18	18	18
27	---	---	---	---	---	---	18	18	18	18	18	18
28	---	---	---	---	---	---	18	18	18	18	18	18
29	---	---	---	---	---	---	18	18	18	18	18	18
30	---	---	---	---	---	0.0	18	18	18	18	18	18
31	---	---	---	---	---	---	18	---	18	18	---	18
TOTAL	29					0.0	471	543	561	561	541	558
MEAN	14					0.0	15	18	18	18	18	18
MAX	18					0.0	18	18	18	18	18	18
MIN	11					0.0	0.0	18	18	18	18	18
AC-FT	57					0	933	1077	1113	1113	1073	1107
IRRIGATION YEAR 2002												
TOTAL				3264	MEAN	9	AC-FT	6474				

13055316 HOOPES BROTHERS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
14	---	---	---	---	---	---	0.0	5.9	5.9	5.9	0.0	0.0
15	---	---	---	---	---	---	0.0	5.9	5.9	5.9	0.0	0.0
16	---	---	---	---	---	---	0.0	5.9	5.9	5.9	0.0	0.0
17	---	---	---	---	---	---	0.0	6.0	5.9	5.9	0.0	0.0
18	---	---	---	---	---	---	0.0	6.0	5.9	5.9	0.0	0.0
19	---	---	---	---	---	---	0.0	6.0	5.9	5.9	0.0	0.0
20	---	---	---	---	---	---	0.0	6.0	5.9	5.9	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0
23	---	---	---	---	---	---	0.0	6.0	5.9	5.9	0.0	0.0
24	---	---	---	---	---	---	0.0	6.0	5.9	5.9	0.0	0.0
25	---	---	---	---	---	---	0.0	6.0	5.9	5.9	0.0	0.0
26	---	---	---	---	---	---	0.0	6.0	5.9	5.9	0.0	0.0
27	---	---	---	---	---	---	0.0	5.9	5.9	5.9	0.0	0.0
28	---	---	---	---	---	---	0.0	5.9	5.9	5.9	0.0	0.0
29	---	---	---	---	---	---	0.0	5.9	5.9	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	5.9	5.9	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.9	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	89	183	165	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	3.0	5.9	5.3	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	6.0	5.9	5.9	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	5.9	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	177	363	328	0	0
IRRIGATION YEAR 2002			TOTAL	437	MEAN	1	AC-FT	867				

20030402

13055317 R RICKS EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	5.0	4.9	0.0	0.0
13	---	---	---	---	---	---	0.0	1.6	5.0	4.9	0.0	0.0
14	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
15	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
16	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
17	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
18	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
19	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
20	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
21	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
22	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
23	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
24	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
25	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
26	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
27	---	---	---	---	---	---	0.0	5.0	5.0	4.9	0.0	0.0
28	---	---	---	---	---	---	0.0	5.0	5.0	1.7	0.0	0.0
29	---	---	---	---	---	---	0.0	5.0	5.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	5.0	5.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	5.0	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	87	155	134	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	2.9	5.0	4.3	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	5.0	5.0	4.9	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	5.0	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	172	307	266	0	0
IRRIGATION YEAR 2002												
TOTAL	376	MEAN	1	AC-FT	745							

20030402

13055318 EHCO RANCH EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	11	9.5	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	9.5	11	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	11	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	11	11	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	11	11	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	11	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	143	344	132	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.8	11	4.2	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	11	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	283	683	261	0	0
IRRIGATION YEAR 2002												
TOTAL	0.0	---	---	---	---	0.0	0.0	143	344	132	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.8	11	4.2	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	11	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	283	683	261	0	0
AC-FT												
TOTAL	0.0	---	---	---	---	0.0	0.0	143	344	132	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.8	11	4.2	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	11	11	11	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	11	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	283	683	261	0	0

13055324 D, L, & R ARD EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	9.6	9.6	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	9.7	9.6	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	9.7	9.6	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	9.7	9.6	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	9.6	9.6	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	9.6	9.6	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	9.6	4.8	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	9.6	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	9.6	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	9.6	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	9.6	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	9.6	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	9.6	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	9.6	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	9.6	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	4.8	9.6	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	9.6	9.6	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	9.6	9.6	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	9.6	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	139	298	62	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.6	9.6	2.0	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	9.6	9.7	9.6	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	9.6	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	276	591	124	0	0
IRRIGATION YEAR 2002												
TOTAL	499	MEAN	1	AC-FT	990							

13055326 HINK INC. EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	9.9	4.9	0.0	0.0
13	---	---	---	---	---	---	0.0	4.9	9.9	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	4.9	9.9	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	9.9	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	9.9	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	9.9	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	4.9	9.9	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	9.9	9.9	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	9.9	9.9	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	9.9	0.0	---	0.0
TOTAL	0.0	---	---	---	---	0.0	0.0	134	307	114	0.0	0.0
MEAN	0.0	---	---	---	---	0.0	0.0	4.5	9.9	3.7	0.0	0.0
MAX	0.0	---	---	---	---	0.0	0.0	9.9	9.9	9.9	0.0	0.0
MIN	0.0	---	---	---	---	0.0	0.0	0.0	9.9	0.0	0.0	0.0
AC-FT	0	---	---	---	---	0	0	265	609	226	0	0
IRRIGATION YEAR 2002 TOTAL 554 MEAN 2 AC-FT 1099												

20030402

13055329 R & J BROWN EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	14	15	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	14	15	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	14	15	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	14	15	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	14	15	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	14	15	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	14	6.5	0.0	0.0
19	---	---	---	---	---	---	0.0	6.1	14	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	14	14	0.0	0.0	0.0
30	---	---	---	---	---	0.0	0.0	14	14	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	14	0.0	---	0.0
TOTAL	0.0					0.0	0.0	157	425	259	0.0	0.0
MEAN	0.0					0.0	0.0	5.2	14	8.4	0.0	0.0
MAX	0.0					0.0	0.0	14	14	15	0.0	0.0
MIN	0.0					0.0	0.0	0.0	14	0.0	0.0	0.0
AC-FT	0					0	0	311	842	514	0	0
IRRIGATION YEAR 2002 TOTAL 840 MEAN 2 AC-FT 1666												

20030402

13055343 USBR #3 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	8.8	---	---	---	---	---	0.0	9.3	9.3	9.3	9.3	9.3
2	7.4	---	---	---	---	---	0.0	9.3	9.3	9.3	9.3	9.3
3	---	---	---	---	---	---	0.0	9.3	9.3	9.3	9.3	9.3
4	---	---	---	---	---	---	0.0	9.3	9.3	9.3	9.3	9.3
5	---	---	---	---	---	---	0.0	9.3	9.3	9.3	9.3	9.3
6	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
7	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
8	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
9	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
10	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
11	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
12	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
13	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
14	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
15	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
16	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
17	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
18	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
19	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
20	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
21	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
22	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
23	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
24	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
25	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
26	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
27	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
28	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
29	---	---	---	---	---	---	9.3	9.3	9.3	9.3	9.3	9.3
30	---	---	---	---	---	0.0	9.3	9.3	9.3	9.3	9.3	9.3
31	---	---	---	---	---	---	9.3	---	9.3	9.3	---	9.3
TOTAL	16					0.0	242	279	288	288	279	288
MEAN	8.1					0.0	7.8	9.3	9.3	9.3	9.3	9.3
MAX	8.8					0.0	9.3	9.3	9.3	9.3	9.3	9.3
MIN	7.4					0.0	0.0	9.3	9.3	9.3	9.3	9.3
AC-FT	32					0	480	553	572	572	553	572
IRRIGATION YEAR 2002												
TOTAL												3334
MEAN												5
AC-FT												1681

20030402

13056505 USBR #1 EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	23	---	---	---	---	---	0.0	22	22	22	22	22
2	6.4	---	---	---	---	---	0.0	22	22	22	22	22
3	---	---	---	---	---	---	0.0	22	22	22	22	22
4	---	---	---	---	---	---	0.0	22	22	22	22	22
5	---	---	---	---	---	---	0.0	22	22	22	22	22
6	---	---	---	---	---	---	22	22	22	22	22	22
7	---	---	---	---	---	---	22	22	22	22	22	22
8	---	---	---	---	---	---	22	22	22	22	22	22
9	---	---	---	---	---	---	22	22	22	22	22	22
10	---	---	---	---	---	---	22	22	22	22	22	22
11	---	---	---	---	---	---	22	22	22	22	22	22
12	---	---	---	---	---	---	22	22	22	22	22	22
13	---	---	---	---	---	---	22	22	22	22	22	22
14	---	---	---	---	---	---	22	22	22	22	22	22
15	---	---	---	---	---	---	22	22	22	22	22	22
16	---	---	---	---	---	---	22	22	22	22	22	22
17	---	---	---	---	---	---	22	22	22	22	22	22
18	---	---	---	---	---	---	22	22	22	22	22	22
19	---	---	---	---	---	---	22	22	22	22	22	22
20	---	---	---	---	---	---	22	22	22	22	22	22
21	---	---	---	---	---	---	22	22	22	22	22	22
22	---	---	---	---	---	---	22	22	22	22	22	22
23	---	---	---	---	---	---	22	22	22	22	22	22
24	---	---	---	---	---	---	22	22	22	22	22	22
25	---	---	---	---	---	---	22	22	22	22	22	22
26	---	---	---	---	---	---	22	22	22	22	22	22
27	---	---	---	---	---	---	22	22	22	22	22	22
28	---	---	---	---	---	---	22	22	22	22	22	22
29	---	---	---	---	---	---	22	22	22	22	22	22
30	---	---	---	---	---	0.0	22	22	22	22	22	22
31	---	---	---	---	---	---	22	---	22	22	---	22
TOTAL	29					0.0	580	669	691	691	669	691
MEAN	15					0.0	19	22	22	22	22	22
MAX	23					0.0	22	22	22	22	22	22
MIN	6.4					0.0	0.0	22	22	22	22	22
AC-FT	58					0	1150	1327	1371	1371	1327	1371
IRRIGATION YEAR 2002			TOTAL	4021	MEAN	11	AC-FT	7975				

20030402

13058170 REED EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	6.3	4.8	4.0	0.0	0.0
2	0.0	---	---	---	---	---	0.0	0.0	4.8	4.0	0.0	0.0
3	---	---	---	---	---	---	0.0	6.3	4.8	4.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	4.8	4.0	0.0	0.0
5	---	---	---	---	---	---	0.0	6.3	4.8	4.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	4.8	4.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	4.8	4.0	0.0	0.0
8	---	---	---	---	---	---	0.0	6.3	4.8	4.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	4.8	4.0	0.0	6.7
10	---	---	---	---	---	---	0.0	6.3	4.8	4.0	0.0	1.8
11	---	---	---	---	---	---	0.0	0.0	4.8	4.0	0.0	0.0
12	---	---	---	---	---	---	0.0	6.3	4.8	4.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	4.8	4.0	0.0	0.0
14	---	---	---	---	---	---	0.0	6.3	4.8	4.0	0.0	0.0
15	---	---	---	---	---	---	0.0	4.8	4.8	4.0	0.0	0.0
16	---	---	---	---	---	---	0.4	4.8	4.8	4.0	0.0	0.0
17	---	---	---	---	---	---	0.0	4.8	4.8	4.0	0.0	0.0
18	---	---	---	---	---	---	0.0	4.8	4.8	4.0	0.0	0.0
19	---	---	---	---	---	---	0.0	4.8	4.8	4.0	0.0	0.0
20	---	---	---	---	---	---	0.0	4.8	3.0	4.0	0.0	0.0
21	---	---	---	---	---	---	2.8	4.8	3.0	4.0	0.0	0.0
22	---	---	---	---	---	---	0.0	4.8	3.0	3.7	0.0	0.0
23	---	---	---	---	---	---	0.0	4.8	3.0	3.7	0.0	0.0
24	---	---	---	---	---	---	0.0	4.8	3.0	3.7	0.0	0.0
25	---	---	---	---	---	---	0.0	4.8	3.0	3.7	0.0	0.0
26	---	---	---	---	---	---	0.0	4.8	3.0	3.7	0.0	0.0
27	---	---	---	---	---	---	0.0	4.8	3.0	3.7	0.0	0.0
28	---	---	---	---	---	---	0.0	4.8	3.0	3.7	0.0	0.0
29	---	---	---	---	---	---	5.0	4.8	3.0	3.7	0.0	0.0
30	---	---	---	---	---	0.0	5.0	4.8	3.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	3.0	0.0	---	0.0
TOTAL	0.0					0.0	13	121	127	114	0.0	8.5
MEAN	0.0					0.0	0.4	4.0	4.1	3.7	0.0	0.3
MAX	0.0					0.0	5.0	6.3	4.8	4.0	0.0	6.7
MIN	0.0					0.0	0.0	0.0	3.0	0.0	0.0	0.0
AC-FT	0					0	26	240	252	225	0	17
IRRIGATION YEAR 2002												
			TOTAL	383	MEAN	1	AC-FT	760				

STREAMFLOW STATION RECORDS

Streamflow Stations

<u>Name</u>	<u>Page</u>
Snake River near Moran	H - 5
Snake River above Reservoir, near Alpine	H - 6
Greys River above Reservoir, near Alpine	H - 7
Salt River above Reservoir, near Etna	H - 8
Snake River near Irwin	H - 9
Snake River near Heise	H - 10
Eagle Rock Canal above Willow Creek	H - 11
Dry Bed near Ririe	H - 12
Snake River at Lorenzo	H - 13
Henry's Fork near Lake	H - 14
Henry's Fork near Island Park	H - 15
Henry's Fork near Ashton	H - 16
Grassy Lake Outflow	H - 17
Falls River above Yellowstone	H - 18
Falls River near Chester	H - 19
Crosscut Canal below Diversions	H - 20
Crosscut Canal above Teton River	H - 21
South Branch Fall River	H - 22
East Teton Canal	H - 23
Henry's Fork at St. Anthony	H - 24
Teton River near St. Anthony	H - 25
Henry's Fork near Rexburg	H - 26
Great Western Canal Spillback	H - 27
Snake River at Idaho Falls	H - 28
Willow Creek below Tex Creek	H - 29
Willow Creek near Ririe	H - 30
Sand Creek above Willow Creek	H - 31
Willow Creek Floodway near Ucon	H - 32
Willow Creek below Floodway near Ucon	H - 33
Snake River near Shelley	H - 34
Snake River at Blackfoot	H - 35
Sand Creek Delivery to Reservation Canal	H - 36
Reservation Canal Drop to Blackfoot River	H - 37
Snake River near Blackfoot	H - 38
Portneuf River at Pocatello	H - 39
Spring Creek at Sheepskin Road	H - 40
Snake River at Neeley	H - 41
Snake River near Minidoka	H - 42
Snake River at Milner	H - 43

20031021

13011000 SNAKE RIVER NEAR MORAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	277	280	282	284	284	281	281	345	2490	3490	3680	403
2	277	281	279	284	284	281	281	353	2490	3480	3660	362
3	276	281	281	287	287	281	281	361	2500	3470	3710	296
4	279	281	281	283	288	282	281	364	2490	3460	3770	274
5	281	281	281	277	287	283	284	369	2480	3470	3730	274
6	283	282	278	277	289	284	285	373	2480	3480	3760	287
7	284	288	277	277	290	284	281	380	2490	3480	3800	277
8	286	288	277	277	289	285	282	379	2490	3480	3780	277
9	285	290	277	277	291	288	284	380	2460	3480	3780	277
10	281	291	277	278	291	287	283	382	2480	3480	3800	276
11	281	293	277	278	291	283	281	382	2510	3490	3780	275
12	281	290	276	281	291	282	282	441	2510	3490	3790	274
13	281	284	275	281	288	282	281	556	2500	3470	3800	274
14	281	287	277	281	280	284	280	674	2490	3470	3800	274
15	281	288	277	281	281	282	281	713	2480	3510	3810	274
16	281	288	277	281	281	278	283	716	2590	3500	3810	285
17	281	284	278	281	281	277	287	824	2820	3480	3820	284
18	281	282	280	281	281	278	289	966	3000	3490	3820	284
19	281	284	281	280	281	281	292	1130	3230	3500	3810	284
20	280	284	281	277	281	281	296	1290	3300	3510	3810	284
21	279	284	281	281	281	281	303	1440	3290	3520	3790	284
22	279	284	283	280	281	282	313	1510	3400	3490	3770	284
23	278	284	284	280	281	284	321	1510	3500	3490	3800	284
24	279	286	284	281	281	286	323	1650	3490	3500	3800	284
25	280	285	284	282	281	286	323	1910	3490	3550	3790	285
26	281	281	284	284	281	288	325	2150	3490	3550	3390	288
27	281	281	285	284	281	289	326	2400	3480	3670	2520	287
28	281	283	288	284	281	291	329	2510	3490	3790	1830	288
29	280	284	284	---	281	284	333	2500	3490	3780	1190	287
30	279	285	282	---	281	278	335	2490	3500	3750	616	285
31	---	283	284	---	281	---	338	---	3490	3720	---	283
TOTAL	8415	8827	8692	7859	8807	8493	9244	31448	90390	109490	104016	8934
MEAN	281	285	280	281	284	283	298	1048	2916	3532	3467	288
MAX	286	293	288	287	291	291	338	2510	3500	3790	3820	403
MIN	276	280	275	277	280	277	280	345	2460	3460	616	274
AC-FT	16691	17508	17241	15588	17469	16846	18335	62377	179289	217173	206316	17721
IRRIGATION YEAR 2002			TOTAL	404615	MEAN	1109	AC-FT	802553				

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13022500 SNAKE RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1480	1300	1100	1100	1100	1670	2840	12100	8250	5240	4850	2470
2	1480	1320	1100	1200	1000	1830	2810	12500	7910	5190	4800	2280
3	1460	1390	1100	1300	1050	1820	2810	11700	7380	5200	4770	2140
4	1450	1350	1100	1200	1100	1840	2920	10300	6970	5220	4880	2010
5	1440	1320	1200	1200	1200	1880	3020	9160	6640	5160	4900	1950
6	1470	1300	1200	1100	1200	1960	3060	9030	6440	5070	5040	1930
7	1610	1300	1200	1200	1190	2060	3050	9790	6310	5040	5820	1880
8	1610	1300	1200	1300	1170	2130	3060	9880	6130	5040	5820	1880
9	1500	1300	1200	1200	1100	2160	2890	9250	6080	4930	5880	1830
10	1430	1400	1150	1100	1100	2210	2720	7940	5890	4900	5640	1800
11	1410	1400	1130	1200	1160	2340	2650	6830	5710	4850	5490	1780
12	1420	1300	1150	1200	1190	2210	2600	6050	5540	4820	5380	1770
13	1420	1200	1160	1200	1220	2180	2780	5550	5410	4800	5320	1740
14	1420	1200	1100	1200	1190	2400	3330	5630	5310	4750	5240	1730
15	1410	1300	1200	1100	1140	3350	3970	6210	5220	4710	5210	1720
16	1410	1200	1100	1100	1160	3320	4200	6930	5160	4690	5190	1700
17	1380	1300	1100	1200	1140	2810	4300	7600	5350	4660	5170	1700
18	1370	1300	1200	1200	1110	2450	4690	8450	5770	4650	5280	1680
19	1360	1300	1200	1200	1120	2260	5630	8740	5890	4650	5240	1670
20	1350	1300	1100	1190	1160	2120	7260	8260	5960	4650	5180	1660
21	1340	1200	1100	1120	1160	2020	9260	7970	5930	4680	5120	1650
22	1390	1200	1200	1160	1180	1990	8530	8160	5770	4680	5070	1650
23	1420	1200	1100	1160	1230	1980	6850	8310	5830	4640	5060	1690
24	1410	1100	1100	1180	1280	1990	5630	8180	5820	4650	5060	1690
25	1390	1100	1200	1100	1320	2020	4930	8410	5690	4630	5030	1680
26	1370	1200	1200	1000	1330	2110	4630	8620	5730	4650	4990	1650
27	1340	1100	1100	1100	1370	2260	4720	8680	5680	4660	4460	1620
28	1290	1100	1050	1100	1360	2370	5140	8500	5560	4910	3740	1610
29	1290	1200	1000	---	1370	2350	6070	8250	5460	4990	3250	1630
30	1310	1100	950	---	1430	2530	7750	8250	5390	4980	2870	1610
31	---	1200	1000	---	1530	---	10100	---	5350	4920	---	1550
TOTAL	42430	38780	34990	32610	37360	66620	144200	255230	185530	150540	150010	55320
MEAN	1414	1251	1129	1165	1205	2221	4652	8508	5985	4856	5000	1785
MAX	1610	1400	1200	1300	1530	3350	10100	12500	8250	5240	6080	2470
MIN	1290	1100	950	---	1000	1670	2600	5550	5160	4630	2870	1550
AC-FT	84160	76920	69403	64682	74104	132141	286021	506249	367999	298596	297545	109727
IRRIGATION YEAR 2002			TOTAL	1193620	MEAN	3270	AC-FT	2367545				

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13023000 GREYS RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	245	150	150	140	130	256	924	2120	787	377	270	270
2	223	160	150	130	120	331	823	2030	753	374	265	273
3	211	150	170	120	130	337	808	1870	720	379	263	265
4	201	140	160	130	150	374	821	1690	689	375	262	257
5	200	140	170	130	160	430	870	1590	658	363	261	258
6	220	150	200	120	180	517	834	1660	638	357	280	253
7	270	130	190	130	170	567	994	1810	639	355	338	245
8	238	140	190	150	160	581	969	1760	602	354	347	242
9	205	150	200	130	150	589	842	1530	581	355	345	238
10	197	140	190	120	170	616	799	1310	563	359	294	237
11	207	130	180	130	180	612	778	1160	546	353	279	240
12	203	150	180	120	190	583	749	1090	530	336	273	235
13	198	180	170	120	170	628	797	1070	516	333	269	228
14	198	190	170	130	150	841	981	1120	505	328	263	229
15	193	160	170	120	140	1410	1130	1170	499	318	259	227
16	191	150	160	140	140	1130	1120	1230	488	309	257	227
17	187	170	140	150	150	863	1140	1280	496	302	265	225
18	189	170	130	140	150	728	1270	1290	493	298	306	223
19	185	190	140	150	160	664	1510	1200	525	296	280	220
20	165	180	160	140	180	608	1700	1130	483	297	264	220
21	194	160	170	150	170	562	1810	1080	467	298	256	220
22	205	150	150	160	180	549	1500	1120	451	295	254	226
23	194	130	160	170	180	572	1250	1090	444	292	252	236
24	173	120	160	150	178	584	1150	1030	431	297	251	239
25	180	120	160	130	173	598	1050	1000	441	286	247	228
26	170	130	170	120	171	652	1130	966	461	281	245	221
27	140	130	170	150	173	675	1100	925	427	285	245	221
28	150	140	140	140	168	660	1250	888	421	295	245	218
29	160	140	110	---	169	670	1460	850	404	286	254	222
30	150	130	100	---	184	803	1790	814	393	283	295	200
31	---	140	120	---	208	---	2040	---	384	275	---	200
TOTAL	5842	4610	4980	3810	5084	18990	35389	38873	16435	9991	8184	7243
MEAN	195	149	161	136	164	633	1142	1296	530	322	273	234
MAX	270	190	200	170	208	1410	2040	2120	787	379	347	273
MIN	140	120	100	120	120	256	749	814	384	275	245	200
AC-FT	11588	9144	9878	7557	10084	37667	70194	77105	32599	19817	16233	14366
IRRIGATION YEAR 2002			TOTAL	159431	MEAN	437	AC-FT	316231				

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13027500 SALT RIVER ABOVE RESERVOIR, NEAR EINA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	342	367	324	303	305	439	800	728	423	383	335	417
2	341	369	307	304	283	484	796	818	414	385	334	429
3	343	374	316	291	269	512	750	868	410	391	335	429
4	346	370	330	290	273	574	741	801	404	394	340	429
5	342	367	314	291	289	622	759	754	392	389	342	429
6	354	367	325	288	290	654	736	702	390	385	351	425
7	362	361	332	289	284	656	750	704	402	377	388	419
8	357	344	329	306	276	648	744	741	397	370	394	417
9	350	343	319	296	274	623	750	765	394	368	426	417
10	352	343	313	283	279	633	678	721	389	366	409	412
11	354	352	313	290	276	652	674	666	383	362	398	405
12	354	336	311	294	279	616	667	611	374	359	404	397
13	355	346	313	282	290	622	680	549	368	359	403	397
14	360	352	310	299	286	692	732	516	369	357	398	393
15	354	348	315	284	287	1040	757	509	376	352	397	393
16	354	323	321	277	286	945	731	499	384	346	398	391
17	354	332	322	298	293	797	719	498	383	347	406	394
18	354	346	322	298	286	722	727	492	386	345	432	391
19	349	348	316	300	287	680	756	490	413	347	419	392
20	348	337	326	301	288	647	784	466	451	353	416	397
21	355	329	326	294	282	621	804	460	435	352	412	397
22	364	336	327	296	285	597	842	463	420	344	408	394
23	363	326	316	298	291	593	771	470	416	337	403	397
24	360	304	320	296	298	612	737	462	408	344	407	410
25	370	312	311	285	304	610	700	454	413	341	410	404
26	364	324	312	280	314	646	684	448	423	339	406	397
27	366	325	306	302	333	679	672	455	416	341	411	396
28	359	320	310	305	349	688	656	457	409	344	412	391
29	368	325	291	---	358	678	627	444	402	342	413	393
30	368	311	261	---	378	729	629	427	397	336	422	391
31	---	318	299	---	402	---	655	---	391	335	---	391
TOTAL	10662	10555	9757	8220	9274	19711	22508	17438	12432	11090	11829	12534
MEAN	355	340	315	294	299	657	726	581	401	358	394	404
MAX	370	374	332	306	402	1040	842	868	451	394	432	429
MIN	341	304	261	277	269	439	627	427	368	335	334	391
AC-FT	21148	20936	19353	16304	18395	39097	44645	34588	24659	21997	23463	24861
IRRIGATION YEAR 2002			TOTAL	156010	MEAN	427	AC-FT	309445				

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13032500 SNAKE RIVER NEAR IRWIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1060	1060	1050	1070	1070	1060	1770	8850	11600	10500	8710	4290
2	1060	1060	1060	1070	1060	1070	1790	8670	11600	10000	8690	3580
3	1050	1060	1060	1070	1060	1060	2470	8400	11900	9330	8710	2570
4	1050	1060	1060	1070	1060	1070	2470	8080	12500	9310	8710	2570
5	1070	1050	1060	1060	1070	1060	2620	8110	12900	9280	7960	2560
6	1070	1060	1060	1060	1060	1060	3520	8230	13100	9280	7930	2550
7	1070	1060	1060	1060	1050	1060	4090	8860	13100	9290	7940	2560
8	1060	1060	1060	1060	1060	1060	4390	9120	13100	9320	7930	2560
9	1080	1060	1060	1060	1060	1060	4700	9130	13100	9310	7920	2570
10	1070	1060	1060	1070	1070	1060	6060	9120	12800	9280	6810	2570
11	1070	1060	1060	1070	1070	1060	7090	9120	12800	9290	6810	2400
12	1070	1060	1050	1060	1060	1060	7620	9110	12800	9020	6750	2070
13	1060	1060	1070	1060	1060	1060	8060	9600	12800	8850	6750	2080
14	1060	1070	1070	1060	1040	1070	8520	10500	12800	8830	6750	2070
15	1060	1060	1070	1050	1060	1070	8570	11100	12800	8790	6740	1900
16	1070	1070	1060	1060	1060	1070	8900	11100	12800	8790	6740	1740
17	1070	1070	1070	1060	1070	1070	8910	11100	12800	8800	6740	1760
18	1060	1060	1060	1060	1070	1060	9120	11600	12800	8800	6680	1740
19	1060	1060	1060	1060	1070	1060	9120	11600	12800	8800	5980	1640
20	1060	1060	1060	1060	1060	1070	9110	11600	12800	8760	5600	1640
21	1060	1060	1060	1060	1060	1060	8910	11600	12800	8210	4980	1590
22	1060	1060	1060	1060	1060	1060	8330	10600	12800	8200	5000	1310
23	1060	1070	1050	1060	1060	1180	7850	10600	12500	8180	5000	1320
24	1060	1070	1060	1070	1070	1270	7620	10200	12300	8180	5000	1330
25	1070	1080	1060	1080	1070	1270	7610	9620	12300	8170	4990	1330
26	1080	1060	1060	1070	1070	1280	7600	9940	12000	8290	5000	1300
27	1070	1060	1070	1060	1060	1280	7610	10400	11800	8720	5000	1300
28	1060	1060	1060	1060	1060	1270	7620	10700	11800	8710	4980	1320
29	1060	1050	1070	---	1060	1250	8040	11000	11300	8720	4990	1310
30	1060	1060	1070	---	1060	1490	8800	11300	10800	8720	4990	1290
31	---	1060	1070	---	1060	---	9130	---	10800	8720	---	1180
TOTAL	31920	32910	32910	29770	32930	33690	208020	298960	384900	276450	196780	62000
MEAN	1064	1062	1062	1063	1062	1123	6710	9965	12416	8918	6559	2000
MAX	1080	1080	1070	1080	1070	1490	9130	11600	13100	10500	8710	4290
MIN	1050	1050	1050	1050	1040	1060	1770	8080	10800	8170	4980	1180
AC-FT	63313	65277	65277	59049	65317	66824	412608	592987	763449	548339	390313	122977

IRRIGATION YEAR 2002 TOTAL 1621240 MEAN 4442 AC-FT 3215729

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13037500 SNAKE RIVER NEAR HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1420	1390	1300	1300	1300	1380	2530	10500	12000	11400	9440	5170
2	1410	1390	1400	1300	1300	1410	2510	9910	12100	10900	9420	4210
3	1390	1400	1390	1300	1300	1390	2910	9680	12200	10200	9430	3380
4	1390	1380	1400	1400	1300	1400	3190	8980	12800	10000	9460	3080
5	1390	1380	1370	1400	1340	1400	3220	8880	13300	9970	8870	3060
6	1450	1410	1380	1400	1360	1460	3840	8850	13600	9960	8740	3040
7	1450	1390	1380	1400	1350	1510	4370	9440	13600	9950	8820	3030
8	1410	1370	1380	1300	1340	1490	4710	10100	13600	10000	8690	3020
9	1410	1380	1370	1300	1320	1500	4850	10100	13600	10000	8640	3030
10	1420	1380	1370	1300	1350	1510	5780	10000	13400	10000	7790	3030
11	1410	1390	1370	1300	1350	1540	7250	9990	13300	10000	7310	3000
12	1410	1380	1360	1300	1350	1510	7840	9920	13300	9820	7400	2600
13	1400	1400	1360	1300	1370	1500	8490	10100	13100	9380	7300	2530
14	1400	1430	1360	1300	1340	1600	9120	11100	13200	9380	7300	2520
15	1390	1410	1380	1300	1310	1860	9330	12000	13200	9350	7310	2480
16	1390	1400	1370	1300	1330	1790	9690	12000	13300	9330	7310	2200
17	1400	1400	1370	1300	1340	1640	9780	12000	13300	9340	7350	2190
18	1410	1420	1370	1340	1370	1560	10100	12300	13400	9360	7440	2210
19	1390	1410	1380	1340	1340	1500	10300	12500	13500	9370	6850	2110
20	1380	1400	1370	1340	1330	1490	10400	12500	13500	9400	6140	2090
21	1400	1400	1370	1330	1330	1460	10400	12400	13600	8880	5600	2090
22	1410	1410	1370	1340	1330	1450	9530	11700	13700	8770	5370	1870
23	1400	1300	1360	1340	1350	1460	8800	11300	13600	8750	5390	1780
24	1390	1400	1360	1340	1370	1670	8320	11200	13200	8740	5380	1800
25	1410	1400	1360	1300	1380	1710	8290	10300	13200	8730	5380	1790
26	1410	1400	1360	1300	1370	1790	8390	10400	13100	8760	5370	1780
27	1410	1400	1380	1300	1370	1840	8460	10900	12700	9390	5400	1730
28	1370	1400	1300	1300	1360	1860	8550	11200	12700	9440	5400	1760
29	1390	1400	1300	---	1370	1830	8770	11500	12200	9430	5400	1770
30	1400	1400	1200	---	1360	1930	9830	11700	11700	9430	5420	1780
31	---	1400	1300	---	1360	---	10600	---	11600	9440	---	1680
TOTAL	42110	43220	42170	37070	41610	47480	230150	323450	404600	296870	215120	77810
MEAN	1404	1394	1360	1324	1342	1583	7424	10782	13052	9576	7171	2510
MAX	1450	1430	1400	1400	1380	1930	10600	12500	13700	11400	9460	5170
MIN	1370	1300	1200	1300	1300	1380	2510	8850	11600	8730	5370	1680
AC-FT	83525	85727	83644	73528	82533	94177	456503	641563	802524	588842	426691	154336
IRRIGATION YEAR 2002			TOTAL	1801660	MEAN	4936	AC-FT	3573592				

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13037977 EAGLE ROCK CANAL ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
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	598	738	573	433	343
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	582	745	549	434	283
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	579	776	528	435	250
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	591	804	516	439	238
5	0.0	0.0	0.0	0.0	0.0	0.0	23	617	812	508	428	250
6	0.0	0.0	0.0	0.0	0.0	0.0	94	623	820	515	429	250
7	0.0	0.0	0.0	0.0	0.0	0.0	248	626	807	526	427	250
8	0.0	0.0	0.0	0.0	0.0	0.0	241	630	795	545	413	253
9	0.0	0.0	0.0	0.0	0.0	0.0	243	682	783	552	408	260
10	0.0	0.0	0.0	0.0	0.0	0.0	309	701	767	535	415	260
11	0.0	0.0	0.0	0.0	0.0	0.0	366	701	769	533	448	130
12	0.0	0.0	0.0	0.0	0.0	0.0	414	708	783	534	441	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	458	717	777	522	435	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	461	745	782	533	436	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	455	761	763	546	442	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	507	740	761	510	433	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	538	722	765	517	428	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	582	755	773	515	423	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	623	773	757	501	403	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	626	769	749	499	383	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	626	758	746	487	364	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	617	727	734	479	353	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	585	726	706	474	357	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	538	699	677	481	357	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	531	652	668	479	360	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	535	687	663	424	358	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	535	715	638	416	347	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	519	724	636	417	350	0.0
29	0.0	0.0	0.0	---	0.0	0.0	535	723	618	421	354	0.0
30	0.0	0.0	0.0	---	0.0	0.0	579	722	593	422	354	0.0
31	---	0.0	0.0	---	0.0	---	598	---	581	423	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	12386	20753	22786	15480	12087	2767
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	400	692	735	499	403	89
MAX	0.0	0.0	0.0	0.0	0.0	0.0	626	773	820	573	448	343
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	579	581	416	347	0.0
AC-FT	0	0	0	0	0	0	24568	41164	45196	30705	23975	5488
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

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13038000 DRY BED SNAKE RIVER NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	316	312	180	130	50	17	648	3970	4100	1820	2120	1570
2	313	312	180	130	50	0.0	658	3940	4080	1850	2110	1430
3	312	312	160	120	50	0.0	744	3890	4090	1830	2110	1220
4	312	312	160	110	50	0.0	1140	3900	4150	1830	2110	969
5	312	312	160	120	56	0.0	1140	4030	4170	1980	2020	967
6	316	312	140	120	83	0.0	1420	4120	4100	2160	1770	875
7	315	312	80	120	107	0.0	1930	4290	4000	2170	1640	783
8	313	312	42	130	68	0.0	2260	4420	3980	2180	1540	779
9	312	312	54	120	76	0.0	2260	4160	3990	2340	1540	782
10	312	312	100	120	104	0.0	2670	3820	3960	2350	1490	782
11	312	312	125	120	103	0.0	3220	3740	3980	2360	1530	806
12	312	310	233	125	103	0.0	3280	3710	3940	2350	1790	787
13	312	310	253	120	116	42	3370	3740	3920	2310	1790	776
14	312	313	221	120	164	254	3640	3880	3900	2320	1790	775
15	312	312	140	120	162	272	3670	3980	3880	2310	1790	772
16	311	300	140	120	163	271	3730	4000	3890	2340	1790	719
17	311	280	140	122	163	295	3740	3990	3880	2340	1790	720
18	311	235	140	121	163	442	3770	4040	3880	2350	1790	722
19	309	234	140	115	162	437	3760	4050	3860	2340	1750	709
20	309	234	140	113	181	436	3760	4050	3660	2310	1670	704
21	310	209	139	112	257	371	3740	4040	3490	2000	1610	704
22	312	247	136	112	256	323	3620	3940	3460	1880	1590	663
23	310	220	133	161	255	408	3520	3910	3440	1880	1590	641
24	311	200	132	222	254	432	3440	3900	3390	1880	1590	647
25	312	180	132	186	208	434	3440	3760	3390	1880	1580	645
26	312	180	173	60	255	441	3460	3880	3380	1920	1580	642
27	312	180	231	50	423	449	3470	3940	3340	2130	1590	631
28	311	180	191	50	418	471	3470	3980	3120	2130	1590	637
29	312	180	130	---	417	486	3470	4040	2870	2130	1590	640
30	312	180	130	---	413	506	3470	4050	2580	2130	1600	645
31	---	180	130	---	330	---	3880	---	2150	2120	---	643
TOTAL	9358	8096	4585	3369	5660	6787	89790	119160	114020	65920	51840	24785
MEAN	312	261	148	120	183	226	2896	3972	3678	2126	1728	800
MAX	316	313	253	222	423	506	3880	4420	4170	2360	2120	1570
MIN	309	180	42	50	50	0.0	648	3710	2150	1820	1490	631
AC-FT	18562	16058	9094	6682	11227	13462	178098	236354	226159	130752	102825	49161
IRRIGATION YEAR 2002			TOTAL	503370	MEAN	1379	AC-FT	998434				

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13038500 SNAKE RIVER AT LORENZO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	719	605	580	600	580	725	1140	4130	5490	7540	5690	2690
2	696	610	580	620	560	792	1170	3550	5370	7080	5670	1750
3	682	611	600	600	560	807	1260	3460	5430	6570	5690	1280
4	679	593	580	600	600	800	1140	2760	5730	6400	5700	1020
5	670	593	600	600	660	818	1050	2380	6220	6230	5390	979
6	706	612	600	620	738	830	1230	2240	6750	5950	5410	1000
7	717	608	620	640	693	857	1110	2400	6860	5850	5660	1090
8	682	588	640	660	720	858	1130	3020	6890	5860	5690	1070
9	668	587	620	640	690	859	1120	3390	6890	5710	5660	1070
10	675	580	600	640	683	865	1310	3750	6800	5680	5710	1050
11	667	560	620	660	685	893	2010	3800	6620	5660	4480	1100
12	662	540	620	640	690	878	2530	3770	6610	5630	4280	1140
13	652	600	605	640	702	863	2900	3840	6640	5140	4210	1010
14	646	640	600	640	636	688	3060	4530	6720	5120	4210	1010
15	635	600	580	660	608	848	3330	5310	6820	5110	4210	983
16	630	620	580	740	614	901	3550	5410	6960	5210	4200	814
17	636	660	600	760	625	762	3710	5420	7140	5260	4230	749
18	641	640	600	740	623	572	3960	5580	7240	5270	4320	753
19	626	693	600	734	626	511	4230	5810	7310	5320	4050	722
20	619	675	640	709	625	486	4360	5900	7520	5350	3330	686
21	622	660	700	678	555	485	4500	5990	7790	5310	2980	684
22	637	658	723	693	553	525	4030	5640	7890	5260	2660	615
23	622	620	700	662	561	466	3590	5240	7850	5240	2660	479
24	623	580	700	592	577	567	3180	5210	7440	5250	2650	477
25	627	600	720	580	598	645	3150	4460	7460	5250	2620	469
26	626	600	686	560	639	690	3250	4260	7530	5270	2610	463
27	624	600	627	580	477	739	3310	4580	7210	5450	2630	436
28	605	580	654	600	464	758	3410	4880	7390	5570	2650	438
29	609	600	600	---	461	731	3380	5140	7350	5570	2640	452
30	612	580	560	---	455	769	3870	5220	7000	5590	2690	495
31	---	600	580	---	461	---	4290	---	7210	5660	---	575
TOTAL	19515	18893	19315	18088	18719	21988	85260	131070	214130	175360	124580	27549
MEAN	651	609	623	646	604	733	2750	4369	6907	5657	4153	889
MAX	719	693	723	760	738	901	4500	5990	7890	7540	5710	2690
MIN	605	540	560	560	455	466	1050	2240	5370	5110	2610	436
AC-FT	38708	37474	38311	35878	37129	43613	169113	259977	424727	347827	247104	54643
IRRIGATION YEAR 2002			TOTAL	874467	MEAN	2396	AC-FT	1734505				

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13039500 HENRYS FORK NEAR LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.6	0.5	0.5	0.5	0.5	0.5	1.9	0.9	11	40	12	5.0
2	0.6	0.5	0.5	0.5	0.5	0.5	2.0	1.1	11	41	11	5.2
3	0.6	0.5	0.5	0.5	0.5	0.5	1.9	1.3	10	40	11	5.0
4	0.6	0.5	0.5	0.5	0.5	0.8	1.7	2.5	10	39	11	5.0
5	0.6	0.5	0.5	0.5	0.5	1.0	1.3	5.5	10	39	11	5.0
6	0.7	0.5	0.5	0.5	0.5	1.1	1.3	5.7	10	39	11	5.0
7	0.6	0.5	0.5	0.5	0.5	1.1	1.2	5.9	10	39	11	5.1
8	0.6	0.5	0.5	0.5	0.5	1.0	1.1	6.3	11	39	11	5.0
9	0.6	0.5	0.5	0.5	0.5	1.0	1.0	6.6	11	40	11	5.0
10	0.7	0.5	0.5	0.5	0.5	1.2	1.1	6.7	10	40	11	5.0
11	0.6	0.5	0.5	0.5	0.5	1.2	1.0	6.4	9.9	40	11	4.8
12	0.6	0.5	0.5	0.5	0.5	1.2	0.9	7.5	10	40	11	4.7
13	0.6	0.5	0.5	0.5	0.5	1.2	0.8	11	10	40	11	4.6
14	0.6	0.5	0.5	0.5	0.5	1.5	0.9	11	10	26	11	4.6
15	0.6	0.5	0.5	0.5	0.5	1.8	0.8	11	11	9.6	11	4.5
16	0.6	0.5	0.5	0.5	0.5	1.9	0.8	9.1	11	9.7	11	4.5
17	0.6	0.5	0.5	0.5	0.5	1.1	0.8	9.0	11	9.8	10	4.6
18	0.6	0.5	0.5	0.5	0.5	1.1	0.9	8.9	11	9.8	11	4.6
19	0.6	0.5	0.5	0.5	0.5	2.0	0.8	8.8	11	10	10	4.5
20	0.5	0.5	0.5	0.5	0.5	1.8	0.5	8.8	11	10	10	4.5
21	0.6	0.5	0.5	0.5	0.5	1.4	0.5	9.0	11	10	8.0	4.5
22	0.6	0.5	0.5	0.5	0.5	1.4	0.6	9.2	11	11	5.3	4.3
23	0.5	0.5	0.5	0.5	0.5	1.5	0.6	9.3	11	11	5.4	4.2
24	0.5	0.5	0.5	0.5	0.5	2.3	0.6	9.3	11	11	5.5	4.2
25	0.5	0.5	0.5	0.5	0.5	1.6	0.5	9.5	11	11	5.3	4.3
26	0.5	0.5	0.5	0.5	0.5	1.7	0.7	9.7	12	12	5.4	4.3
27	0.5	0.5	0.5	0.5	0.5	1.9	0.7	9.8	12	12	5.1	4.3
28	0.5	0.5	0.5	0.5	0.5	1.9	0.7	9.9	12	12	5.3	4.3
29	0.5	0.5	0.5	---	0.5	1.9	0.7	10	12	12	5.6	4.0
30	0.5	0.5	0.5	---	0.5	2.0	0.8	11	12	12	5.3	4.0
31	---	0.5	0.5	---	0.5	---	0.9	---	27	12	---	4.0
TOTAL	17	16	16	14	16	41	30	231	352	727	274	143
MEAN	0.6	0.5	0.5	0.5	0.5	1.4	1.0	7.7	11	23	9.1	4.6
MAX	0.7	0.5	0.5	0.5	0.5	2.3	2.0	11	27	41	12	5.2
MIN	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.9	9.9	9.6	5.1	4.0
AC-FT	34	31	31	28	31	82	59	458	698	1442	544	283
IRRIGATION YEAR 2002												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

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13042500 HENRYS FORK NEAR ISLAND PARK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	120	130	126	112	108	110	413	775	943	1010	1260	312
2	120	131	126	112	108	110	475	771	939	1020	1220	299
3	120	131	128	112	108	110	626	771	963	1030	1190	311
4	119	129	129	113	109	111	721	758	1020	1030	1170	316
5	121	129	128	114	110	111	763	756	1020	1030	1170	316
6	121	129	125	114	111	112	825	750	1020	1040	1170	319
7	122	129	127	114	110	112	824	747	1010	1080	1090	312
8	121	129	127	115	110	113	820	742	1050	1060	1030	288
9	122	129	129	113	110	112	819	736	1090	1080	1000	276
10	124	127	129	112	109	115	821	728	1080	1070	931	273
11	124	126	129	112	110	115	821	719	1170	1020	825	275
12	124	126	129	112	109	115	820	717	1230	1010	728	286
13	124	127	129	112	108	115	818	714	1230	1050	650	283
14	126	129	126	112	108	115	818	712	1240	1050	613	286
15	126	129	121	112	110	115	819	710	1260	1050	606	285
16	126	129	121	112	110	115	818	705	1260	1050	572	282
17	126	129	119	113	111	116	816	699	1260	1040	540	285
18	126	129	108	113	111	117	818	698	1260	1040	530	270
19	126	129	109	115	110	119	819	691	1280	1040	530	258
20	126	129	110	114	110	119	818	689	1300	1030	529	256
21	127	129	110	112	111	119	814	685	1320	1030	534	242
22	129	129	110	112	112	119	812	676	1250	1020	530	190
23	129	129	110	112	112	119	801	675	1090	1020	503	165
24	128	128	111	112	112	119	801	672	1020	1010	467	170
25	129	129	112	111	112	118	802	671	1020	993	430	171
26	129	129	112	110	112	159	799	669	1070	988	413	171
27	129	126	112	110	112	338	797	672	1040	1180	385	170
28	129	126	112	109	112	413	793	718	1040	1310	379	169
29	131	127	112	---	112	405	787	911	1030	1300	376	174
30	131	126	112	---	111	411	782	954	1040	1290	349	176
31	---	126	112	---	110	---	778	---	1020	1270	---	178
TOTAL	3755	3979	3700	3146	3418	4597	24058	21882	34565	33241	21720	7764
MEAN	125	128	119	112	110	153	776	729	1115	1072	724	250
MAX	131	131	129	115	112	413	825	954	1320	1310	1260	319
MIN	119	126	108	109	108	110	413	669	939	988	349	165
AC-FT	7448	7892	7339	6240	6780	9118	47719	43403	68560	65934	43082	15400
IRRIGATION YEAR 2002			TOTAL	165825	MEAN	454	AC-FT	328913				

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13046023 HENRYS FORK NEAR ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	856	801	776	808	679	862	2130	1820	1780	1730	1980	1170
2	797	897	758	795	720	869	2100	1950	1740	1730	1900	1110
3	795	859	904	795	739	871	2140	1990	1740	1750	1900	1010
4	795	862	842	764	777	861	2310	1810	1790	1820	1930	1130
5	790	841	860	720	814	905	2290	1780	1850	1720	1900	1090
6	808	825	788	754	807	1010	2230	1720	1760	1740	1970	1030
7	828	886	887	748	860	1030	2170	1720	1810	1750	1970	1100
8	829	867	864	828	744	1080	2160	1730	1810	1740	1810	1040
9	805	798	808	774	802	1060	2090	1730	1850	1750	1760	984
10	787	763	838	725	740	1070	2010	1740	1900	1750	1740	971
11	794	794	841	772	813	1260	2000	1700	1870	1740	1640	974
12	808	853	839	787	794	1140	2070	1620	1940	1730	1570	968
13	800	791	774	740	779	1130	2080	1600	2010	1700	1510	966
14	796	871	821	726	776	1350	2210	1940	1940	1710	1410	959
15	803	823	796	740	772	1740	2140	1750	1950	1730	1390	959
16	804	792	789	743	735	1510	2100	1570	1960	1720	1340	959
17	804	876	788	834	800	1330	2100	1560	1960	1710	1410	959
18	820	876	831	781	728	1200	1980	1550	1960	1730	1400	964
19	827	876	757	805	764	1180	2050	1590	1970	1740	1300	971
20	802	876	742	808	765	1120	1990	1580	1960	1750	1350	948
21	805	796	801	809	766	1030	1990	1530	1980	1750	1300	884
22	933	882	781	799	771	1090	2220	1530	1970	1740	1290	884
23	819	794	831	797	771	1230	2120	1580	1960	1720	1320	878
24	868	700	790	796	826	1390	2080	1530	1820	1760	1290	844
25	821	676	745	674	807	1400	1990	1540	1710	1750	1210	818
26	826	746	848	621	795	1600	1970	1490	2460	1710	1230	804
27	805	782	823	788	796	1750	1960	1470	1770	1750	1110	804
28	783	855	771	867	797	1900	1910	1470	1790	1940	1190	804
29	896	877	789	---	795	1870	1880	1560	1729	1990	1150	804
30	859	847	722	---	795	2090	1820	1810	1810	1930	1160	804
31	---	844	691	---	868	---	1810	---	1740	1950	---	803
TOTAL	24563	25626	24895	21598	24195	37928	64100	49960	58289	54730	45360	29393
MEAN	819	827	803	771	780	1264	2068	1665	1880	1765	1512	948
MAX	933	897	904	867	868	2090	2310	1990	2460	1990	1980	1170
MIN	783	676	691	621	679	861	1810	1470	1710	1700	1110	803
AC-FT	48721	50829	49379	42840	47991	75230	127142	99096	115616	108557	89972	58301
IRRIGATION YEAR 2002			TOTAL	460637	MEAN	1262	AC-FT	913673				

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13046510 FALLS RIVER AT GRASSY LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	100	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	100	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	70	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	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	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	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	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	0.0	50	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100	0.0	0.0
31	---	0.0	0.0	---	0.0	---	19	---	0.0	100	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	19	325	387	450	270	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.6	11	12	15	9.0	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	19	50	50	100	100	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	38	645	767	893	536	0
IRRIGATION YEAR 2002												
			TOTAL	1451	MEAN	4	AC-FT	2877				

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13046995 FALLS RIVER ABV YELLOWSTONE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	512	370	310	300	300	353	1770	3530	999	581	613	500
2	444	380	310	300	300	392	1840	3730	893	580	612	501
3	421	400	330	320	280	385	1910	3880	833	593	611	503
4	409	480	330	300	300	396	1940	3180	796	611	604	517
5	407	350	330	300	340	444	1930	2780	766	582	516	577
6	453	360	330	280	320	509	1540	2730	750	571	584	536
7	599	350	330	300	300	577	1470	2910	736	566	734	514
8	474	350	310	300	300	572	1280	2730	716	566	630	508
9	435	350	330	340	280	579	1140	2470	696	564	564	508
10	419	330	310	320	294	635	1110	2040	687	578	538	518
11	413	350	330	300	299	657	1250	1710	672	572	528	528
12	409	350	330	320	308	611	1450	1530	661	561	524	516
13	407	350	330	320	298	616	1640	1430	652	559	521	516
14	409	370	330	300	291	801	1850	1490	643	556	515	515
15	403	340	320	300	293	1080	1890	1640	641	550	511	513
16	399	340	300	300	290	907	1820	1780	694	547	515	512
17	395	350	300	300	300	754	1870	1900	704	542	527	509
18	401	350	320	300	283	683	1920	2110	702	540	552	510
19	395	350	320	306	329	638	2120	2270	745	537	522	509
20	383	350	320	318	276	604	2760	1960	703	536	514	508
21	413	350	340	294	277	581	3070	1710	694	537	506	507
22	420	330	320	290	295	577	2600	1710	686	538	503	515
23	400	310	320	295	315	640	2220	1720	690	536	502	513
24	390	310	340	300	321	721	1990	1700	680	534	502	535
25	380	310	320	300	309	802	1810	1590	616	524	500	520
26	370	290	300	300	301	998	1760	1500	625	522	494	510
27	330	290	300	300	295	1150	1810	1350	627	523	495	508
28	350	310	280	300	292	1100	1930	1230	605	624	495	511
29	370	330	260	---	293	1120	1930	1130	598	624	502	500
30	370	330	280	---	294	1500	2310	1080	593	625	512	500
31	---	330	280	---	321	---	2930	---	587	619	---	500
TOTAL	12380	10710	9760	8503	9294	21382	58860	62520	21690	17498	16246	15937
MEAN	413	345	315	304	300	713	1899	2084	700	564	542	514
MAX	599	480	340	340	340	1500	3070	3880	999	625	734	577
MIN	330	290	260	280	276	353	1110	1080	587	522	494	500
AC-FT	24556	21243	19359	16866	18435	42411	116749	124008	43022	34707	32224	31611
IRRIGATION YEAR 2002			TOTAL	264780	MEAN	725	AC-FT	525191				

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13049500 FALLS RIVER NEAR CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	598	434	360	360	380	464	1660	2790	410	307	470	368
2	476	444	380	360	380	500	1790	3020	353	318	477	363
3	438	455	400	360	400	482	1770	3480	291	315	482	367
4	418	432	400	340	420	484	1810	2770	256	352	483	381
5	409	412	400	340	440	522	1870	2310	290	335	418	412
6	423	420	400	360	440	591	1460	2220	196	325	451	416
7	587	400	380	380	420	675	1340	2320	198	316	689	373
8	503	400	360	400	420	658	1210	2210	177	306	649	361
9	451	400	380	380	400	652	1050	2000	146	323	554	376
10	436	380	360	380	420	635	992	1620	135	335	516	393
11	446	400	380	360	420	694	1040	1280	116	358	503	392
12	433	400	380	380	420	623	1230	1080	130	360	495	398
13	455	420	400	400	420	613	1410	961	121	334	491	393
14	430	440	400	380	420	751	1650	948	118	314	477	400
15	425	380	380	380	440	1040	1770	1050	106	289	454	409
16	358	380	360	400	460	971	1720	1160	123	303	402	411
17	406	400	340	400	420	798	1730	1260	152	290	417	401
18	418	400	340	380	400	711	1830	1370	165	295	472	386
19	411	400	360	400	420	663	1930	1600	246	287	438	381
20	396	400	380	380	440	633	2390	1330	247	322	418	381
21	414	400	380	360	440	614	2710	1060	247	363	403	432
22	458	380	400	380	460	597	2440	1020	237	375	398	389
23	453	400	380	400	440	653	2040	1050	239	379	403	409
24	432	360	380	420	440	756	1810	1060	229	384	399	362
25	430	360	400	420	420	815	1610	965	190	386	397	418
26	422	340	400	400	420	1010	1530	835	190	329	380	411
27	379	340	380	400	428	1170	1560	679	304	320	322	407
28	419	360	360	400	413	1140	1690	561	334	388	333	409
29	440	360	340	---	409	1080	1750	468	340	429	337	410
30	441	360	360	---	407	1390	2020	437	330	433	365	410
31	---	380	360	---	427	---	2350	---	314	480	---	410
TOTAL	13205	12237	11680	10700	13084	22385	53162	44914	6930	10650	13493	12229
MEAN	440	395	377	382	422	746	1715	1497	224	344	450	394
MAX	598	455	400	420	460	1390	2710	3480	410	480	689	432
MIN	358	340	340	340	380	464	992	437	106	287	322	361
AC-FT	26192	24272	23167	21223	25952	44401	105447	89087	13746	21124	26763	24256

IRRIGATION YEAR 2002 TOTAL 224669 MEAN 616 AC-FT 445630

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13050016 CROSSCUT CANAL BELOW DIVERSIONS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	27	17	19	19	19	19	0.0	34	148	117	155	51
2	26	17	19	19	19	19	0.0	87	138	106	155	37
3	60	20	19	19	19	19	0.0	155	138	106	154	34
4	60	20	19	19	19	19	0.0	145	134	106	143	33
5	50	20	19	19	19	19	0.0	167	134	106	125	33
6	50	20	19	19	19	19	0.0	145	131	61	134	33
7	10	20	19	19	19	19	0.0	134	148	60	194	35
8	10	28	19	19	17	1.0	5.0	134	168	58	206	35
9	9.0	20	19	19	17	1.0	4.0	134	198	83	198	35
10	9.0	20	19	19	17	1.0	32	134	252	114	198	35
11	9.0	20	19	19	17	1.0	20	131	254	114	148	35
12	3.0	20	19	19	17	1.0	20	130	240	111	101	35
13	3.0	20	19	19	17	1.0	13	104	228	80	101	34
14	3.0	20	19	19	17	1.0	13	103	228	80	101	33
15	3.0	20	19	19	17	0.0	44	111	330	141	101	33
16	3.0	20	19	19	19	0.0	44	111	345	172	98	51
17	3.0	20	19	19	19	0.0	44	109	350	218	100	51
18	3.0	20	19	19	19	0.0	37	107	345	224	100	51
19	21	20	19	19	19	0.0	37	107	365	224	86	51
20	21	20	19	19	19	0.0	79	126	274	283	15	51
21	21	20	19	19	19	0.0	111	124	270	239	16	51
22	22	20	19	19	19	0.0	64	124	270	239	69	45
23	22	20	19	19	19	0.0	61	117	178	224	69	39
24	22	20	19	19	19	0.0	61	117	178	239	53	30
25	22	20	19	19	19	0.0	69	114	176	243	21	21
26	22	19	19	19	19	0.0	66	77	163	243	20	21
27	21	19	19	19	19	0.0	66	117	228	188	20	21
28	19	19	19	19	22	0.0	64	131	228	192	49	21
29	17	19	19	---	22	0.0	53	134	167	190	50	25
30	17	19	19	---	22	0.0	37	148	101	200	50	30
31	---	19	19	---	19	---	31	---	37	200	---	42
TOTAL	588	616	589	532	582	111	1075	3611	6544	4961	3030	1132
MEAN	20	20	19	19	19	3.7	35	120	211	160	101	37
MAX	60	28	19	19	22	19	111	167	365	283	206	51
MIN	3.0	17	19	19	17	0.0	0.0	34	37	58	15	21
AC-FT	1166	1222	1168	1055	1154	220	2132	7162	12980	9840	6010	2245
IRRIGATION YEAR 2002			TOTAL	23371	MEAN	64	AC-FT	46356				

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13050018 CROSSCUT CANAL ABOVE TETON RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9.0	10	10	10	9.0	9.0	0.0	16	137	57	126	9.6
2	9.0	10	10	10	9.0	9.0	0.0	73	115	53	124	3.5
3	9.0	10	10	10	9.0	9.0	0.0	129	110	61	114	2.1
4	9.0	10	10	10	9.0	9.0	0.0	117	105	62	102	1.4
5	9.0	10	10	10	9.0	9.0	0.0	120	102	43	110	1.4
6	9.0	10	10	10	9.0	4.0	0.0	112	103	6.1	134	2.1
7	9.0	10	10	10	9.0	4.0	0.0	132	118	4.2	167	2.1
8	9.0	10	10	10	7.0	0.0	0.0	134	138	8.3	180	4.3
9	9.0	10	10	10	7.0	6.0	5.0	134	179	21	182	4.3
10	9.0	10	10	10	7.0	4.0	11	134	222	26	178	3.5
11	11	10	10	10	7.0	4.0	10	129	222	51	127	4.3
12	11	10	10	10	7.0	4.0	9.0	105	79	33	79	3.5
13	11	10	10	10	7.0	4.0	3.8	82	223	18	81	4.3
14	11	10	10	10	7.0	4.0	18	84	293	25	79	4.3
15	11	10	10	10	9.0	0.0	33	86	326	102	79	9.6
16	11	10	10	10	9.0	0.0	31	87	344	131	78	18
17	11	10	10	10	9.0	0.0	31	86	346	145	78	18
18	11	10	10	10	9.0	0.0	21	86	356	148	79	21
19	11	10	10	10	9.0	0.0	19	94	319	168	48	21
20	11	10	10	10	9.0	0.0	50	105	263	228	1.0	22
21	11	10	10	10	9.0	0.0	72	102	263	200	1.0	17
22	11	10	10	10	9.0	0.0	48	102	220	193	2.1	11
23	11	10	10	10	9.0	0.0	43	103	150	191	32	7.7
24	11	10	10	10	9.0	0.0	52	100	149	194	16	1.4
25	11	10	10	10	9.0	0.0	47	86	141	196	0.8	1.4
26	10	10	10	10	9.0	0.0	41	81	136	171	0.3	0.8
27	10	10	10	10	9.0	0.0	41	102	190	133	1.0	0.8
28	10	10	10	10	12	0.0	39	113	167	135	14	0.8
29	10	10	10	---	12	0.0	28	108	138	135	15	1.4
30	10	10	10	---	12	0.0	13	119	51	142	15	3.5
31	---	10	10	---	12	---	12	---	33	119	---	12
TOTAL	305	310	310	280	277	79	678	3061	5738	3200	2243	218
MEAN	10	10	10	10	8.9	2.6	22	102	185	103	75	7.0
MAX	11	10	10	10	12	9.0	72	134	356	228	182	22
MIN	9.0	10	10	10	7.0	0.0	0.0	16	33	4.2	0.3	0.8
AC-FT	605	615	615	555	549	157	1344	6071	11381	6346	4449	433
IRRIGATION YEAR 2002			TOTAL	16699	MEAN	46	AC-FT	33121				

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13050102 SOUTH BRANCH FALL RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	12	9.0	8.0	2.0	1.0	14	49	47	10	0.0	1.0
2	0.0	12	9.0	8.0	2.0	1.0	18	52	40	11	0.0	1.0
3	0.0	12	9.0	8.0	2.0	1.0	12	54	39	13	0.0	1.0
4	0.0	12	9.0	8.0	2.0	1.0	13	59	35	13	0.0	1.0
5	3.7	12	9.0	8.0	2.0	11	24	59	30	13	0.0	1.0
6	3.7	12	9.0	8.0	2.0	1.0	24	54	31	10	0.0	1.0
7	1.9	12	9.0	8.0	2.0	1.0	33	41	32	7.0	0.0	1.0
8	1.9	12	9.0	8.0	0.0	1.0	39	43	33	5.0	1.0	0.5
9	1.9	12	9.0	8.0	0.0	11	36	44	31	7.0	1.0	0.3
10	1.9	12	9.0	8.0	0.0	11	37	44	30	3.0	0.3	0.3
11	1.9	10	8.0	8.0	0.0	11	36	42	24	3.0	0.3	0.3
12	1.5	10	8.0	8.0	0.0	11	30	41	24	3.0	0.3	0.3
13	1.5	10	8.0	8.0	0.0	11	29	40	23	2.0	0.3	0.3
14	1.7	10	8.0	8.0	0.0	8.0	29	40	27	2.0	0.3	0.3
15	1.9	10	8.0	8.0	2.0	8.0	29	45	27	2.0	0.3	0.3
16	1.9	10	8.0	8.0	2.0	8.0	26	45	26	2.0	0.1	0.1
17	1.9	10	8.0	8.0	2.0	8.0	35	47	27	2.0	1.0	5.0
18	1.9	10	8.0	8.0	2.0	9.0	31	46	28	0.0	1.0	15
19	7.6	10	8.0	8.0	2.0	11	31	47	30	0.0	1.0	15
20	7.6	10	8.0	8.0	2.0	11	39	44	30	0.3	0.0	9.0
21	7.6	10	8.0	8.0	2.0	11	39	43	31	1.0	1.0	9.0
22	9.5	10	8.0	8.0	2.0	11	41	50	31	1.0	1.0	9.0
23	9.5	10	8.0	8.0	2.0	11	16	50	31	1.0	1.0	9.0
24	10	10	8.0	8.0	2.0	11	31	50	31	0.3	0.1	11
25	10	10	8.0	8.0	2.0	11	32	53	25	0.0	0.5	14
26	10	9.0	8.0	8.0	2.0	11	39	49	31	0.0	1.0	14
27	12	9.0	8.0	8.0	2.0	11	39	54	31	0.0	1.0	9.0
28	12	9.0	8.0	2.0	2.0	11	36	53	31	0.3	0.1	9.0
29	12	9.0	8.0	---	2.0	11	34	53	4.0	0.0	1.0	10
30	12	9.0	8.0	---	2.0	12	36	53	3.0	1.0	1.0	10
31	---	9.0	8.0	---	2.0	---	45	---	11	1.0	---	5.0
TOTAL	147	324	258	218	48	247	953	1444	874	114	15	163
MEAN	4.9	10	8.3	7.8	1.5	8.2	31	48	28	3.7	0.5	5.2
MAX	12	12	9.0	8.0	2.0	12	45	59	47	13	1.0	15
MIN	0.0	9.0	8.0	2.0	0.0	1.0	12	40	3.0	0.0	0.0	0.1
AC-FT	292	643	512	432	95	490	1890	2864	1734	226	29	323
IRRIGATION YEAR 2002			TOTAL	4804	MEAN	13	AC-FT	9529				

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13050108 EAST TETON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	12	7.0	6.0	2.0	2.0	9.0	47	54	43	32	18
2	0.0	12	7.0	6.0	2.0	2.0	9.0	54	60	42	14	17
3	0.0	12	7.0	6.0	2.0	2.0	9.0	62	54	47	11	16
4	0.0	12	7.0	6.0	2.0	2.0	9.0	65	55	41	15	17
5	3.7	12	7.0	6.0	2.0	3.0	10	65	57	37	6.0	15
6	3.7	12	7.0	6.0	2.0	1.0	20	59	57	37	6.0	15
7	1.9	12	7.0	6.0	2.0	1.0	29	41	59	34	4.0	15
8	1.9	12	7.0	6.0	2.0	0.0	34	42	62	34	4.0	15
9	1.9	12	6.0	6.0	2.0	5.0	40	52	64	40	4.0	14
10	1.9	12	6.0	6.0	2.0	5.0	37	52	70	45	3.0	14
11	1.5	8.0	6.0	6.0	2.0	5.0	34	49	70	45	3.0	14
12	1.5	8.0	6.0	6.0	2.0	5.0	30	51	70	46	3.0	14
13	2.0	8.0	6.0	6.0	2.0	5.0	28	52	52	34	3.0	14
14	2.6	8.0	6.0	6.0	2.0	5.0	28	55	64	34	3.0	14
15	2.6	8.0	6.0	6.0	2.0	5.0	29	61	64	40	3.0	14
16	2.6	8.0	6.0	6.0	2.0	5.0	26	61	69	33	1.0	17
17	2.6	8.0	6.0	6.0	2.0	5.0	36	61	68	48	1.0	22
18	8.8	8.0	6.0	6.0	2.0	6.0	34	61	70	48	1.0	29
19	8.8	8.0	6.0	6.0	2.0	7.0	34	61	73	42	1.0	29
20	8.8	8.0	6.0	6.0	2.0	7.0	38	61	62	38	1.0	24
21	10	8.0	6.0	6.0	2.0	7.0	47	60	62	10	9.0	24
22	10	8.0	6.0	6.0	2.0	7.0	42	63	62	11	12	23
23	12	8.0	6.0	6.0	2.0	7.0	14	63	62	10	12	22
24	12	8.0	6.0	6.0	2.0	7.0	29	63	62	15	12	22
25	12	8.0	6.0	6.0	2.0	7.0	36	63	63	33	3.0	21
26	12	7.0	6.0	6.0	2.0	7.0	35	58	63	33	5.0	21
27	12	7.0	6.0	6.0	2.0	7.0	35	69	63	31	5.0	17
28	12	7.0	6.0	2.0	2.0	7.0	34	70	63	31	18	17
29	12	7.0	6.0	---	2.0	7.0	39	73	8.0	31	18	18
30	12	7.0	6.0	---	2.0	8.0	36	73	23	32	18	19
31	---	7.0	6.0	---	2.0	---	42	---	26	32	---	19
TOTAL	172	282	194	164	62	149	912	1767	1811	1077	231	570
MEAN	5.7	9.1	6.3	5.9	2.0	5.0	29	59	58	35	7.7	18
MAX	12	12	7.0	6.0	2.0	8.0	47	73	73	48	32	29
MIN	0.0	7.0	6.0	2.0	2.0	0.0	9.0	41	8.0	10	1.0	14
AC-FT	342	559	385	325	123	296	1809	3505	3592	2136	458	1131
IRRIGATION YEAR 2002												
TOTAL												
AC-FT												
MEAN												
20												
AC-FT												
14661												

20031021

13050500 HENRYS FORK AT ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1480	1270	1200	1300	1180	1210	3420	3810	1200	1470	1790	1230
2	1270	1350	1200	1300	1200	1210	3440	4170	1140	1490	1780	1190
3	1250	1340	1300	1300	1200	1170	3370	4840	1080	1490	1790	1070
4	1240	1340	1200	1300	1200	1110	3510	3930	1090	1630	1890	1230
5	1250	1280	1300	1200	1200	1110	3520	3350	1220	1540	1780	1170
6	1270	1220	1200	1300	1250	1230	3040	3200	948	1570	1860	1210
7	1470	1320	1500	1300	1330	1320	2890	3290	967	1550	2250	1170
8	1400	1320	1400	1400	1240	1360	2660	3200	949	1540	2230	1130
9	1320	1250	1200	1300	1170	1320	2400	2960	936	1560	2080	1080
10	1270	1170	1300	1200	1150	1330	2270	2640	962	1580	2040	1080
11	1290	1200	1260	1300	1220	1620	2230	2230	921	1600	2020	1060
12	1280	1240	1250	1300	1250	1460	2400	1940	1170	1630	1980	1060
13	1320	1200	1220	1200	1260	1420	2560	1800	1080	1610	1920	1050
14	1280	1280	1230	1200	1210	1740	2830	1800	969	1560	1770	1050
15	1280	1250	1230	1300	1180	2430	2900	1810	931	1500	1710	1060
16	1190	1330	1190	1400	1160	2290	2820	1850	928	1500	1620	1060
17	1230	1500	1100	1300	1200	1900	2760	1930	995	1400	1700	1080
18	1250	1490	1100	1400	1130	1680	2770	2010	1050	1400	1740	1050
19	1250	1420	1180	1510	1160	1580	2880	2300	1230	1300	1640	1110
20	1230	1420	1160	1330	1170	1490	3230	2090	1350	1400	1720	1130
21	1230	1360	1300	1290	1190	1390	3620	1780	1360	1490	1650	1180
22	1390	1350	1200	1230	1240	1400	3920	1710	1400	1500	1620	1160
23	1300	1230	1300	1250	1260	1560	3500	1820	1480	1470	1600	1170
24	1340	1100	1200	1240	1320	1830	3150	1770	1380	1520	1610	1080
25	1270	1100	1200	1090	1310	1940	2870	1710	1220	1500	1560	1110
26	1270	1200	1300	981	1260	2270	2700	1500	1250	1480	1560	1090
27	1220	1200	1200	1400	1240	2560	2680	1200	1370	1540	1360	1090
28	1180	1300	1100	1300	1230	2700	2720	1100	1410	1790	1410	1100
29	1350	1400	1000	---	1200	2630	2760	1000	1450	1820	1290	1100
30	1330	1300	1100	---	1200	3010	2940	1200	1520	1690	1190	1120
31	---	1300	1200	---	1240	---	3340	---	1520	1860	---	1160
TOTAL	38700	40030	37820	35921	37750	51270	92100	69940	36586	47980	52160	34630
MEAN	1290	1291	1220	1283	1218	1709	2971	2331	1180	1548	1739	1117
MAX	1480	1500	1500	1510	1330	3010	3920	4840	1520	1860	2250	1230
MIN	1180	1100	1000	981	1130	1110	2230	1000	921	1300	1190	1050
AC-FT	76761	79400	75016	71249	74877	101694	182680	138726	72568	95168	103459	68689

IRRIGATION YEAR 2002 TOTAL MEAN 1575 AC-FT 1140288

20031021

13055000 TETON RIVER NEAR ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	370	317	340	300	380	632	719	2850	1300	415	440	403
2	357	310	320	300	370	769	837	3140	1200	406	430	403
3	350	315	315	300	370	757	841	3340	1070	417	420	409
4	345	310	326	280	360	644	886	2750	943	438	410	406
5	334	312	318	300	356	596	977	2290	862	449	417	405
6	333	289	317	320	357	561	952	2150	807	392	445	401
7	354	282	316	320	370	532	805	2330	784	382	566	396
8	383	307	314	300	365	504	754	2330	778	377	730	391
9	348	309	317	300	351	468	712	2110	780	377	694	390
10	334	303	308	300	345	456	668	1850	780	374	613	386
11	331	300	300	320	367	489	609	1500	770	400	528	388
12	330	300	298	320	368	496	570	1230	770	403	463	387
13	331	309	297	320	378	492	587	1020	780	373	461	385
14	328	313	292	340	373	479	830	941	770	378	458	383
15	325	300	285	360	366	558	1100	1010	770	411	452	383
16	321	300	285	360	364	807	1170	1210	763	443	449	390
17	324	299	280	340	363	808	1170	1480	755	447	449	392
18	326	310	280	360	364	674	1220	1690	746	458	467	393
19	324	305	280	340	360	571	1380	1900	726	480	482	392
20	320	303	280	360	363	511	1760	1660	674	528	417	391
21	316	303	300	363	365	477	2110	1470	696	500	398	389
22	330	303	280	352	374	460	2050	1470	645	480	393	386
23	339	299	300	363	387	453	1570	1730	538	490	404	391
24	339	300	300	366	412	439	1290	1640	581	500	385	398
25	329	300	300	360	439	432	1090	1570	576	480	369	405
26	326	320	300	327	442	450	1040	1600	559	460	361	400
27	314	320	302	344	438	518	1140	1560	625	450	357	390
28	297	323	305	363	466	570	1330	1470	595	447	377	385
29	296	320	280	---	473	550	1460	1360	539	462	382	389
30	328	320	260	---	485	566	1710	1320	439	462	391	397
31	---	313	280	---	539	---	2200	---	408	450	---	403
TOTAL	9982	9514	9275	9278	12110	16719	35537	53971	23029	13529	13608	12207
MEAN	333	307	299	331	391	557	1146	1799	743	436	454	394
MAX	383	323	340	366	539	808	2200	3340	1300	528	730	409
MIN	296	282	260	280	345	432	570	941	408	373	357	383
AC-FT	19799	18871	18397	18403	24020	33162	70488	107051	45678	26835	26991	24213
IRRIGATION YEAR 2002			TOTAL	218759	MEAN	599	AC-FT	433908				

20031021

13056500 HENRYS FORK NEAR REXBURG
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1350	1420	1500	1600	1500	1480	2730	3850	1370	1160	1770	1170
2	1350	1400	1500	1600	1500	1400	3040	4590	1180	1170	1760	1160
3	1310	1410	1500	1600	1500	1420	3110	5530	1020	1180	1760	1110
4	1280	1390	1500	1500	1500	1280	3130	6390	966	1290	1760	1080
5	1280	1420	1500	1400	1500	1150	3220	5440	964	1450	1740	1100
6	1270	1380	1700	1600	1500	1190	3260	4380	867	1500	1720	1150
7	1350	1310	1700	1600	1600	1250	2970	3950	706	1460	2000	1030
8	1490	1330	1700	1700	1500	1320	2740	4100	699	1430	2200	1040
9	1430	1300	1500	1600	1400	1250	2470	4010	634	1400	2070	947
10	1330	1200	1600	1500	1400	1190	2250	3850	621	1430	2010	926
11	1300	1100	1600	1600	1400	1280	2040	3280	617	1450	1940	902
12	1320	1200	1600	1600	1500	1360	2020	2620	605	1470	1880	866
13	1340	1200	1500	1500	1500	1250	2120	2080	754	1480	1800	874
14	1310	1300	1500	1500	1400	1300	2230	1730	627	1410	1650	874
15	1310	1300	1500	1600	1400	1700	2470	1570	579	1360	1560	879
16	1270	1200	1500	1700	1300	2380	2560	1660	555	1310	1520	876
17	1230	1400	1500	1600	1300	2230	2510	1920	590	1230	1470	901
18	1270	1400	1500	1700	1300	1970	2460	2180	625	1230	1550	887
19	1290	1400	1500	1800	1270	1720	2460	2700	684	1230	1540	878
20	1290	1400	1500	1600	1270	1580	2720	2870	887	1180	1550	906
21	1270	1400	1600	1600	1300	1480	3290	2490	1010	1240	1510	898
22	1320	1400	1500	1500	1340	1330	4100	2170	1040	1310	1500	954
23	1440	1300	1600	1500	1420	1360	4290	2340	1080	1300	1440	934
24	1410	1100	1600	1500	1490	1500	3820	2490	1050	1300	1420	971
25	1380	1100	1600	1400	1550	1640	3450	2430	913	1320	1420	999
26	1340	1100	1600	1300	1530	1770	3030	2230	862	1340	1360	1070
27	1320	1200	1600	1600	1520	2090	2920	1970	948	1280	1280	1110
28	1240	1300	1500	1500	1510	2290	2880	1760	1200	1340	1190	1150
29	1330	1400	1600	---	1500	2410	3010	1460	1260	1610	1160	1170
30	1410	1400	1400	---	1470	2350	3010	1280	1180	1610	1120	1230
31	---	1400	1500	---	1470	---	3250	---	1240	1670	---	1300
TOTAL	39830	40560	48000	43800	44640	47920	89560	89320	27333	42170	48650	31342
MEAN	1328	1308	1548	1564	1440	1597	2889	2977	882	1360	1622	1011
MAX	1490	1420	1700	1800	1600	2410	4290	6390	1370	1670	2200	1300
MIN	1230	1100	1400	1300	1270	1150	2020	1280	555	1160	1120	866
AC-FT	79003	80451	95208	86877	88543	95049	177642	177166	54215	83644	96497	62167

IRRIGATION YEAR 2002 TOTAL 593125 MEAN 1625 AC-FT 1176463

20031021

13057132 GREAT WESTERN CANAL SPILLBACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
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	165	86	176	183	349
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	159	85	184	344	366
3	0.0	0.0	0.0	0.0	0.0	0.0	222	166	83	184	396	348
4	0.0	0.0	0.0	0.0	0.0	0.0	394	169	84	186	398	169
5	0.0	0.0	0.0	0.0	0.0	0.0	371	151	88	191	400	38
6	0.0	0.0	0.0	0.0	0.0	0.0	248	127	95	187	383	33
7	0.0	0.0	0.0	0.0	0.0	0.0	210	103	100	184	409	79
8	0.0	0.0	0.0	0.0	0.0	0.0	134	121	94	183	422	196
9	0.0	0.0	0.0	0.0	0.0	0.0	150	153	89	179	445	172
10	0.0	0.0	0.0	0.0	0.0	0.0	153	153	81	181	421	4.5
11	0.0	0.0	0.0	0.0	0.0	0.0	154	144	77	189	306	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	156	132	71	189	278	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	162	116	70	178	285	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	165	115	72	174	284	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	146	124	71	175	253	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	120	133	70	171	218	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	83	128	71	173	201	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	59	129	79	184	208	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	48	156	97	183	211	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	53	163	107	177	202	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	123	167	154	170	192	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	184	158	160	162	176	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	198	155	161	160	213	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	202	149	152	160	300	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	201	118	150	170	301	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	196	102	153	167	311	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	191	116	165	158	312	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	151	103	171	164	340	0.0
29	0.0	0.0	0.0	---	0.0	0.0	129	85	185	168	341	0.0
30	0.0	0.0	0.0	---	0.0	0.0	156	85	182	173	345	0.0
31	---	0.0	0.0	---	0.0	---	183	---	178	177	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	4942	4045	3481	5457	9078	1755
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	159	135	112	176	303	57
MAX	0.0	0.0	0.0	0.0	0.0	0.0	394	169	185	191	445	366
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85	70	158	176	0.0
AC-FT	0	0	0	0	0	0	9802	8023	6905	10824	18006	3480
IRRIGATION YEAR 2002												
TOTAL												
28758												
MEAN												
79												
AC-FT												
57040												

20031021

13057155 SNAKE RIVER NEAR IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2510	2100	1700	1500	1700	2390	3360	6220	5440	8070	7210	3740
2	2560	2200	1600	1500	1800	2280	4070	6640	5260	7960	7440	3310
3	2400	2200	1500	1500	1600	2340	4240	7220	4930	7500	7410	2670
4	2360	2200	1700	1400	1600	2360	4480	7570	4960	7100	7510	2120
5	2340	2000	1800	1500	1900	2170	4540	7400	5440	7180	7530	2270
6	2410	2100	1800	1600	2100	2200	4550	6360	5900	7140	7030	2400
7	2540	2200	2000	1600	2200	2370	4350	5470	6070	6950	7560	2440
8	2550	2000	2100	1600	2100	2330	4070	5860	6090	6790	7850	2160
9	2440	1900	2200	1500	2100	2290	3680	6580	6010	6680	7830	2150
10	2390	2000	2200	1600	2100	2370	3060	6860	5920	6620	7570	2190
11	2320	1900	2200	1700	2000	2300	3390	6400	5710	6780	6530	2410
12	2350	1600	2100	1800	2100	2480	3800	5590	5580	6810	6200	2700
13	2300	1800	2000	1700	2200	2310	4030	4890	5710	6370	6120	2430
14	2390	1700	2000	1600	2300	2280	4080	4750	5900	6070	5960	2490
15	2280	1600	1900	1700	2300	2540	4580	5270	6000	6030	5710	2480
16	2270	1800	1800	1700	2200	3200	4750	5820	6040	6010	5580	2410
17	2170	1700	1900	1700	2100	3350	4810	6010	6370	6030	5580	2270
18	2340	1900	1800	1700	2100	2970	4920	6130	6660	6200	5910	2250
19	2190	2100	1700	1900	2100	2470	5270	6790	6880	6390	5820	2150
20	2270	2200	1700	2000	2000	2260	5440	7430	7270	6350	5200	2130
21	2340	2100	1800	1900	2200	2200	5980	7520	7860	6450	4750	2240
22	2260	2200	1800	2000	2100	2230	6860	7230	8110	6230	4150	2220
23	2400	1900	1700	2100	2250	2140	7230	6570	8230	6190	4070	2060
24	2250	1900	1600	2000	2400	2220	6920	6630	7990	6180	4060	2040
25	2310	1400	1600	1900	2430	2500	6310	6100	7790	6270	3980	2070
26	2270	1200	1800	1800	2440	2650	5980	5340	7970	6270	3900	2180
27	2180	1300	1900	1700	2200	2790	5710	5240	7970	6300	3920	2180
28	2080	1300	1400	1700	2290	3100	5470	5210	8090	6680	3870	2320
29	2100	1500	1600	---	2320	3420	5240	5250	8560	6790	3820	2330
30	2000	1600	1800	---	2270	3160	5340	5180	8030	7050	3840	2550
31	---	1700	1600	---	2250	---	5730	---	7930	7030	---	2810
TOTAL	69570	57300	56300	47900	65750	75670	152240	185530	206670	206470	173910	74170
MEAN	2319	1848	1816	1711	2121	2522	4911	6184	6667	6660	5797	2393
MAX	2560	2200	2200	2100	2440	3420	7230	7570	8560	8070	7850	3740
MIN	2000	1200	1400	1400	1600	2140	3060	4750	4930	6010	3820	2040
AC-FT	137992	113655	111671	95010	130415	150091	301968	367999	409930	409533	344951	147116
IRRIGATION YEAR 2002			TOTAL	1371480	MEAN	3757	AC-FT	2720330				

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13057940 WILLOW CREEK BELOW TEX CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	21	18	21	18	18	51	188	76	23	8.0	9.2	17
2	21	19	21	18	15	62	176	78	21	8.6	9.0	18
3	20	18	22	17	16	74	154	84	20	8.7	9.0	18
4	18	18	20	17	17	71	147	80	19	9.8	8.1	18
5	18	18	20	17	19	77	144	76	19	9.5	8.5	18
6	19	18	21	18	22	95	137	69	18	8.9	8.7	18
7	22	18	22	19	21	111	131	65	18	8.0	12	17
8	24	18	23	19	21	118	129	61	18	8.0	17	10
9	21	17	22	18	21	115	122	64	16	7.9	14	16
10	19	17	21	19	23	110	116	75	15	8.2	12	16
11	18	17	22	20	24	124	113	78	14	8.4	11	16
12	19	16	21	19	30	132	107	69	13	8.2	11	16
13	19	17	21	19	28	155	103	62	12	8.4	10	16
14	18	19	20	19	26	190	100	57	11	7.0	10	16
15	19	18	19	19	25	247	99	52	11	6.8	11	17
16	18	18	19	19	26	261	96	45	10	6.6	10	18
17	18	19	20	20	26	194	93	43	9.2	7.4	11	18
18	19	20	20	20	25	158	91	38	9.5	7.9	12	18
19	19	21	20	21	26	154	89	39	12	8.0	12	18
20	20	22	20	20	26	154	88	38	13	8.1	14	19
21	19	21	21	19	26	142	94	37	13	8.3	13	19
22	20	20	20	20	27	149	144	34	13	8.5	12	18
23	19	18	20	22	27	219	165	38	12	8.9	12	19
24	18	18	21	20	27	260	155	37	12	8.9	12	20
25	18	19	21	17	28	202	133	34	11	8.3	12	21
26	18	19	21	15	30	185	115	33	10	8.7	12	22
27	17	19	19	16	30	187	106	30	9.8	9.0	12	22
28	17	19	17	18	35	180	95	27	11	9.5	12	20
29	18	21	15	---	36	167	91	26	9.9	9.3	14	21
30	18	20	14	---	44	168	85	24	9.5	8.7	15	21
31	---	21	17	---	45	---	81	---	8.2	9.2	---	21
TOTAL	571	581	621	523	810	4512	3687	1569	421	260	346	562
MEAN	19	19	20	19	26	150	119	52	14	8.4	12	18
MAX	24	22	23	22	45	261	188	84	23	9.8	17	22
MIN	17	16	14	15	15	51	81	24	8.2	6.6	8.1	10
AC-FT	1133	1152	1232	1037	1607	8950	7313	3112	835	515	685	1115
IRRIGATION YEAR 2002			TOTAL	14462	MEAN	40	AC-FT	28685				

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13058000 WILLOW CREEK NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
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	92	35	29	443	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92	30	29	439	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93	30	29	445	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93	30	29	446	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	94	30	29	445	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	46	87	30	30	323	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	79	30	30	172	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80	30	30	173	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80	30	30	173	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81	30	30	92	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81	30	30	59	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81	30	30	59	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	91	81	29	30	59	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	113	81	29	30	60	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	108	81	29	30	60	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	108	81	29	30	61	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	107	65	29	30	61	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	107	44	29	30	62	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	107	44	29	30	62	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	108	42	29	30	63	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	95	39	29	30	63	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	91	39	29	30	63	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	91	39	29	31	64	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	91	39	29	33	65	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	91	39	29	34	65	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	91	39	29	35	65	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	91	39	29	162	65	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	91	39	29	396	67	0.0
29	0.0	0.0	0.0	---	0.0	0.0	91	39	29	455	68	0.0
30	0.0	0.0	0.0	---	0.0	0.0	91	39	29	450	21	0.0
31	---	0.0	0.0	---	0.0	---	91	---	29	445	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	1900	1942	916	2696	4363	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	61	65	30	87	145	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	113	94	35	455	446	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39	29	29	21	0.0
AC-FT	0	0	0	0	0	0	3769	3852	1817	5348	8654	0
IRRIGATION YEAR 2002			TOTAL	11817	MEAN	32	AC-FT	23439				

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13058520 WILLOW CREEK FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	387	6.4
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	387	0.9
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	387	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	386	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	24	0.0	0.0	0.0	387	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	0.0	202	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	37	0.0	0.0	0.0	157	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	0.0	0.0	150	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	137	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	82	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	56	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52	22	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	385	22	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	386	21	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	391	19	0.0
31	---	0.0	0.0	0.0	0.0	0.0	0.0	---	0.0	386	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	119	0.0	0.0	1600	3511	7.3
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	52	117	0.2
MAX	0.0	0.0	0.0	0.0	0.0	0.0	50	0.0	0.0	391	389	6.4
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	0.0
AC-FT	0	0	0	0	0	0	237	0	0	3174	6964	14
IRRIGATION YEAR 2002												
TOTAL												
5238												
MEAN												
14												
AC-FT												
10388												

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13058530 WILLOW CREEK BELOW FLOODWAY NEAR UCON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	148	139	131	97	47
2	---	---	---	---	---	---	0.0	148	138	131	97	51
3	---	---	---	---	---	---	0.0	148	138	131	97	59
4	---	---	---	---	---	---	0.0	148	146	132	97	54
5	---	---	---	---	---	---	0.0	149	152	132	96	48
6	---	---	---	---	---	---	0.0	148	153	134	89	48
7	---	---	---	---	---	---	0.0	149	155	136	79	47
8	---	---	---	---	---	---	0.0	149	156	137	87	47
9	---	---	---	---	---	---	33	149	155	136	89	46
10	---	---	---	---	---	---	59	148	155	137	90	45
11	---	---	---	---	---	---	71	147	155	138	84	41
12	---	---	---	---	---	---	85	146	155	137	85	0.1
13	---	---	---	---	---	---	112	144	155	137	110	0.0
14	---	---	---	---	---	---	129	149	155	128	127	0.0
15	---	---	---	---	---	---	134	153	156	118	141	0.0
16	---	---	---	---	---	---	135	153	158	110	137	0.0
17	---	---	---	---	---	---	136	152	159	97	130	0.0
18	---	---	---	---	---	---	152	160	160	99	130	0.0
19	---	---	---	---	---	---	155	152	160	100	120	0.0
20	---	---	---	---	---	---	153	152	160	100	110	0.0
21	---	---	---	---	---	---	154	146	159	101	105	0.0
22	---	---	---	---	---	---	154	144	160	101	100	0.0
23	---	---	---	---	---	---	153	142	161	100	95	0.0
24	---	---	---	---	---	---	152	141	162	100	90	0.0
25	---	---	---	---	---	---	151	141	163	99	85	0.0
26	---	---	---	---	---	---	150	137	162	89	81	0.0
27	---	---	---	---	---	---	150	139	161	76	75	0.0
28	---	---	---	---	---	---	149	140	161	94	78	0.0
29	---	---	---	---	---	---	151	138	158	101	78	0.0
30	---	---	---	---	---	---	146	139	148	100	68	0.0
31	---	---	---	---	---	---	148	---	138	97	---	0.0
TOTAL							3012	4392	4793	3559	2947	533
MEAN							97	146	155	115	98	17
MAX							155	153	163	138	141	59
MIN							0.0	137	138	76	68	0.0
AC-FT							5974	8712	9507	7059	5845	1057
IRRIGATION YEAR 2002			TOTAL	19236	MEAN	53	AC-FT	38154				

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13060000 SNAKE RIVER NEAR SHELLEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2350	2290	1800	1600	1800	1960	3160	5540	4980	7270	6630	3980
2	2590	2310	1700	1600	1900	2370	3700	5900	4970	7280	6960	3710
3	2480	2280	1500	1600	1700	2150	3950	6450	4630	6930	7050	3070
4	2440	2250	1700	1500	1700	2210	4270	6820	4570	6620	7140	2390
5	2380	2100	1900	1600	1900	2060	4330	6710	4960	6590	7140	2410
6	2440	2200	1900	1700	2000	1910	4270	5860	5370	6630	6700	2490
7	2390	2300	2100	1700	2100	2070	4050	5020	5540	6470	6950	2600
8	2540	2100	2200	1700	2100	2060	3850	5190	5580	6300	7250	2500
9	2630	2000	2300	1600	2000	2170	3440	5810	5530	6170	7270	2310
10	2460	2100	2300	1700	2000	2030	2960	6160	5420	6070	7100	2230
11	2370	1900	2300	1800	1900	2090	2990	5890	5260	6150	6390	2400
12	2340	1600	2200	1900	2000	2210	3500	5250	5120	6290	5880	2930
13	2330	1800	2100	1800	2100	2140	3680	4550	5190	5880	5900	2800
14	2340	1800	2100	1700	2200	2010	3600	4360	5320	5610	5780	2670
15	2280	1700	2000	1800	2200	2140	4110	4780	5440	5540	5590	2700
16	2220	1900	1900	1800	2070	2860	4200	5300	5470	5430	5420	2670
17	2260	1800	2000	1800	1950	3240	4250	5430	5740	5520	5350	2380
18	2150	2000	1900	1800	1920	3020	4260	5480	5980	5610	5560	2480
19	2290	2200	1800	2000	1930	2540	4570	6160	6170	5790	5630	2290
20	2130	2300	1800	2100	1850	2230	4710	6820	6480	5770	5200	2270
21	2160	2200	1900	2000	2020	1970	5120	6920	6970	5770	4820	2270
22	2250	2300	1900	2100	1840	1960	5950	6760	7250	5590	4250	2290
23	2210	2000	1800	2200	1970	1750	6520	6140	7320	5590	4200	2120
24	2430	2000	1700	2000	2110	1840	6380	6270	7210	5550	4100	2030
25	2340	1500	1700	2000	2140	2050	5810	5790	7080	5600	4120	2040
26	2310	1200	1900	1900	2210	2230	5450	5180	7150	5620	3930	1990
27	2200	1300	1900	1800	2060	2410	5220	4910	7200	5650	4030	2100
28	2250	1300	1400	1800	2110	2790	4990	4870	7230	6050	3940	2140
29	2090	1600	1700	---	2090	3020	4660	4840	7660	6240	3820	2210
30	2180	1700	1900	---	1980	2970	4610	4880	7360	6480	3860	2310
31	---	1800	1700	---	1980	---	5150	---	7130	6510	---	2640
TOTAL	69830	59830	59000	50600	61830	68460	137710	170040	187280	188570	167760	77420
MEAN	2328	1930	1903	1807	1995	2282	4442	5668	6041	6083	5592	2497
MAX	2630	2310	2300	2200	2210	3240	6520	6920	7660	7280	7270	3980
MIN	2090	1200	1400	1500	1700	1750	2960	4360	4570	5430	3820	1990
AC-FT	138508	118673	117027	100365	122640	135790	273148	337274	371470	374029	332752	153563

IRRIGATION YEAR 2002 TOTAL 1298330 MEAN 3557 AC-FT 2575237

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13062500 SNAKE RIVER AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2090	2000	1600	1300	1500	1800	1500	2060	1490	4870	4700	2370
2	2290	2100	1500	1300	1600	2010	1610	2400	1600	4970	5640	2780
3	2270	2100	1400	1300	1500	1930	2020	2910	1340	4680	5880	2190
4	2230	2100	1600	1200	1500	1990	2200	3330	1170	4260	5850	1820
5	2170	1900	1700	1300	1700	1920	2150	3470	1290	4130	5980	1500
6	2200	2000	1700	1400	1800	1780	2060	2770	1770	4220	5700	1560
7	2250	2100	1900	1400	1900	1780	1820	1920	2140	4060	5820	1660
8	2290	1900	2000	1400	1900	1880	1570	1660	2160	3840	6210	1600
9	2340	1800	2100	1300	1800	1800	1340	2380	2130	3680	6370	1500
10	2280	1900	2100	1400	1900	1840	928	2850	2110	3560	6190	1410
11	2230	1800	2100	1500	1800	1860	838	2820	1970	3610	5650	1360
12	2160	1500	2000	1600	1900	1890	1130	2250	1780	3780	4900	1890
13	2180	1700	1800	1500	2000	1970	1350	1530	1800	3570	4870	2020
14	2150	1600	1800	1400	2000	1840	1170	1150	2130	3100	4770	1900
15	2140	1500	1700	1500	2000	1840	1290	1280	2240	2960	4570	2030
16	2120	1700	1700	1500	1900	2300	1540	1820	2320	2780	4220	2180
17	2100	1600	1800	1500	1900	2660	1530	2080	2490	2820	3920	2110
18	2020	1800	1600	1500	1800	2570	1390	2080	2800	2890	3790	2070
19	2110	2000	1500	1700	1700	2300	1610	2470	3040	3190	3600	2020
20	2050	2100	1500	1800	1800	2040	1780	3160	3370	3180	3390	1970
21	2020	2000	1600	1700	1900	1850	2050	3570	3850	3160	2740	1920
22	2090	2100	1600	1800	1850	1770	2910	3550	4340	3190	2340	1950
23	2030	1800	1500	1900	1840	1610	3610	3080	4540	3060	2160	1920
24	2230	1800	1400	1800	1920	1550	3710	2890	4600	3020	2070	1750
25	2180	1300	1400	1700	1940	1750	3150	2660	4330	2980	2060	1750
26	2190	1100	1600	1600	2050	1590	2740	1930	4430	3040	1950	1770
27	2090	1200	1700	1500	1990	1530	2480	1580	4670	2990	1940	1770
28	2110	1200	1200	1500	1920	1730	2150	1530	4500	3300	1970	1830
29	2000	1400	1400	---	1920	1760	1770	1470	5080	3670	1960	1880
30	1900	1500	1600	---	1830	1750	1600	1470	5070	3970	1850	1960
31	---	1600	1500	---	1840	---	1760	---	4730	4040	---	2150
TOTAL	64510	54200	51600	42300	56900	56980	58846	70120	91280	110570	123060	58590
MEAN	2150	1748	1665	1511	1835	1899	1898	2337	2945	3567	4102	1890
MAX	2340	2100	2100	1900	2050	2660	3710	3570	5080	4970	6370	2780
MIN	1900	1100	1200	1200	1500	1530	838	1150	1170	2780	1850	1360
AC-FT	127956	107506	102349	83902	112861	113020	116721	139083	181054	219316	244090	116213
IRRIGATION YEAR 2002			TOTAL	838956	MEAN	2299	AC-FT	1664069				

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13064500 SAND CREEK DELIVERY TO RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
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	22	27	61	121	76	182
2	0.0	0.0	0.0	0.0	0.0	0.0	31	49	30	159	83	211
3	0.0	0.0	0.0	0.0	0.0	0.0	28	130	35	132	63	179
4	0.0	0.0	0.0	0.0	0.0	0.0	23	110	53	143	84	163
5	0.0	0.0	0.0	0.0	0.0	0.0	17	83	85	157	86	149
6	0.0	0.0	0.0	0.0	0.0	0.0	12	64	66	99	110	125
7	0.0	0.0	0.0	0.0	0.0	0.0	22	67	111	92	173	112
8	0.0	0.0	0.0	0.0	0.0	0.0	79	100	105	97	167	114
9	0.0	0.0	0.0	0.0	0.0	0.0	113	144	80	119	176	127
10	0.0	0.0	0.0	0.0	0.0	0.0	101	190	60	79	152	120
11	0.0	0.0	0.0	0.0	0.0	0.0	136	136	41	80	158	127
12	0.0	0.0	0.0	0.0	0.0	0.0	92	118	34	84	176	46
13	0.0	0.0	0.0	0.0	0.0	0.0	118	68	23	54	178	1.4
14	0.0	0.0	0.0	0.0	0.0	0.0	153	54	59	46	148	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	114	66	101	57	139	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	87	98	50	79	145	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	85	81	77	48	124	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	44	60	53	70	156	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	35	104	75	113	185	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	66	87	91	85	161	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	141	97	119	82	158	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	221	109	108	65	166	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	208	175	70	73	170	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	191	146	52	56	153	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	159	56	49	91	126	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	174	52	95	105	124	0.0
27	0.0	0.0	0.0	0.0	0.0	6.3	201	27	50	63	131	0.0
28	0.0	0.0	0.0	0.0	0.0	9.4	144	18	114	49	123	0.0
29	0.0	0.0	0.0	0.0	0.0	8.5	109	31	132	68	126	0.0
30	0.0	0.0	0.0	0.0	0.0	8.1	50	49	105	44	158	0.0
31	---	0.0	0.0	0.0	0.0	---	39	---	93	54	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	32	3015	2596	2277	2664	4175	1656
MEAN	0.0	0.0	0.0	0.0	0.0	1.1	97	87	73	86	139	53
MAX	0.0	0.0	0.0	0.0	0.0	9.4	221	190	132	159	185	211
MIN	0.0	0.0	0.0	0.0	0.0	0.0	12	18	23	44	63	0.0
AC-FT	0	0	0	0	0	64	5980	5149	4516	5284	8281	3285
IRRIGATION YEAR 2002												
TOTAL												
164'16												
MEAN												
45												
AC-FT												
32560												

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13065500 RESERVATION CANAL DROP TO BLACKFOOT RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
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	73	571	584	417	388	200
2	0.0	0.0	0.0	0.0	0.0	0.0	229	594	548	448	382	224
3	0.0	0.0	0.0	0.0	0.0	0.0	222	666	549	424	368	193
4	0.0	0.0	0.0	0.0	0.0	0.0	222	652	568	434	379	174
5	0.0	0.0	0.0	0.0	0.0	0.0	267	618	606	448	389	162
6	0.0	0.0	0.0	0.0	0.0	0.0	395	610	592	376	414	148
7	0.0	0.0	0.0	0.0	0.0	0.0	395	604	609	341	474	135
8	0.0	0.0	0.0	0.0	0.0	0.0	378	631	605	395	463	128
9	0.0	0.0	0.0	0.0	0.0	0.0	428	674	575	420	478	144
10	0.0	0.0	0.0	0.0	0.0	0.0	422	690	541	401	446	133
11	0.0	0.0	0.0	0.0	0.0	0.0	465	618	565	415	454	140
12	0.0	0.0	0.0	0.0	0.0	0.0	428	647	593	416	456	72
13	0.0	0.0	0.0	0.0	0.0	0.0	435	599	465	381	406	6.4
14	0.0	0.0	0.0	0.0	0.0	0.0	440	586	388	369	369	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	417	594	443	380	369	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	378	623	379	401	375	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	327	610	416	365	352	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	344	589	390	374	231	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	336	636	405	418	240	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	371	618	413	393	176	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	482	622	441	391	171	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	602	613	433	366	179	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	589	646	382	384	192	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	589	686	366	367	166	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	578	594	338	387	143	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	644	582	403	415	137	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	668	553	363	384	147	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	647	542	420	355	137	0.0
29	0.0	0.0	0.0	---	0.0	12	652	553	435	375	138	0.0
30	0.0	0.0	0.0	---	0.0	9.4	586	573	409	359	177	0.0
31	---	0.0	0.0	---	0.0	---	584	---	394	347	---	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	60	13593	18394	14618	12146	9196	1859
MEAN	0.0	0.0	0.0	0.0	0.0	2.0	438	613	472	392	307	60
MAX	0.0	0.0	0.0	0.0	0.0	21	668	690	609	448	478	224
MIN	0.0	0.0	0.0	0.0	0.0	0.0	73	542	338	341	137	0.0
AC-FT	0	0	0	0	0	120	26962	36485	28995	24092	18240	3688
IRRIGATION YEAR 2002												
TOTAL												
AC-FT												
MEAN												
MAX												
MIN												
AC-FT												

20031021

13069500 SNAKE RIVER NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1780	1850	1500	1150	1380	1630	1400	1640	1110	4320	3880	1970
2	1970	1880	1400	1100	1550	1760	1270	1950	1210	4490	4900	2620
3	2030	1920	1300	1100	1340	1770	1780	2450	1060	4280	5310	2240
4	1970	1900	1500	1000	1320	1780	1870	2890	877	3930	5200	1900
5	1920	1750	1600	1100	1570	1750	1920	3110	882	3710	5310	1570
6	1930	1830	1600	1300	1730	1640	1830	2650	1280	3770	5230	1570
7	2000	1900	1800	1300	1820	1610	1640	1820	1680	3660	5180	1600
8	1980	1720	1900	1300	1790	1700	1400	1420	1760	3420	5570	1570
9	2030	1710	2000	1200	1770	1710	1190	1940	1760	3230	5790	1560
10	2030	1790	1890	1300	1800	1700	856	2540	1730	3100	5740	1490
11	1970	1690	1900	1400	1720	1670	637	2720	1630	3120	5390	1410
12	1910	1390	1830	1510	1790	1680	768	2150	1460	3270	4530	1830
13	1900	1610	1680	1450	1870	1780	1010	1500	1380	3200	4390	1870
14	1890	1530	1670	1370	1890	1690	947	986	1710	2710	4280	1730
15	1890	1440	1570	1450	1900	1680	870	928	1810	2520	4130	1790
16	1880	1560	1620	1400	1850	2020	1170	1380	1890	2420	3820	1940
17	1830	1500	1690	1400	1810	2460	1150	1700	2010	2380	3490	1940
18	1810	1700	1500	1410	1710	2440	1090	1750	2290	2430	3420	1820
19	1820	1900	1360	1590	1670	2220	1200	1940	2530	2690	3170	1830
20	1830	2000	1450	1660	1690	1940	1420	2560	2800	2700	3090	1770
21	1790	1850	1470	1630	1800	1750	1650	3120	3230	2660	2510	1740
22	1830	1900	1480	1660	1750	1630	2530	3150	3720	2700	2220	1750
23	1820	1680	1370	1750	1700	1570	3340	2920	3980	2620	1880	1740
24	1900	1690	1370	1720	1750	1430	3650	2580	4100	2500	1810	1580
25	1930	1180	1360	1650	1820	1540	3090	2480	3810	2520	1800	1590
26	1930	1000	1480	1470	1840	1440	2580	1790	3890	2590	1750	1610
27	1860	1100	1600	1380	1850	1390	2340	1350	4120	2510	1660	1600
28	1840	1100	1100	1390	1700	1500	1990	1190	4010	2700	1720	1640
29	1800	1300	1300	---	1730	1560	1530	1110	4430	3100	1730	1680
30	1780	1400	1500	---	1680	1540	1340	1120	4630	3350	1660	1760
31	---	1500	1480	---	1660	---	1390	---	4310	3500	---	1880
TOTAL	56850	50270	48270	39140	53250	51980	50848	60834	77089	96100	110560	54590
MEAN	1895	1622	1557	1398	1718	1733	1640	2028	2487	3100	3685	1761
MAX	2030	2000	2000	1750	1900	2460	3650	3150	4630	4490	5790	2620
MIN	1780	1000	1100	1000	1320	1390	637	928	877	2380	1660	1410
AC-FT	112762	99711	95744	77634	105621	103102	100857	120664	152906	190614	219296	108279
IRRIGATION YEAR 2002			TOTAL	749781	MEAN	2054	AC-FT	1487190				

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13075500 PORTNEUF RIVER AT POCATELLO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	156	193	190	180	182	302	318	162	27	38	33	67
2	148	199	190	190	191	316	344	154	26	35	34	68
3	134	214	200	200	202	303	305	153	26	35	38	80
4	133	215	200	180	198	291	271	134	27	36	36	110
5	138	207	190	140	203	295	279	122	25	39	35	112
6	144	215	190	130	176	301	276	111	26	37	47	111
7	149	213	200	170	189	308	259	103	26	35	68	109
8	151	203	190	210	204	307	232	101	21	34	80	122
9	148	195	201	200	199	297	217	99	18	31	80	128
10	147	190	197	180	193	292	193	111	26	32	64	127
11	151	180	195	190	193	292	175	121	27	31	57	128
12	152	180	194	190	206	290	176	121	27	31	56	128
13	152	190	192	180	263	284	168	115	26	29	61	127
14	151	200	187	190	263	292	163	104	25	29	63	129
15	151	190	191	180	228	356	164	95	25	27	64	131
16	151	190	192	190	216	435	143	92	25	25	63	137
17	152	200	192	190	209	419	142	78	24	22	65	137
18	152	200	192	190	212	405	141	76	25	22	72	137
19	157	200	194	190	203	399	150	77	28	23	82	135
20	155	200	194	200	202	405	154	88	28	22	71	136
21	155	200	197	190	221	388	192	97	28	29	83	137
22	172	200	192	187	251	360	260	92	26	40	88	139
23	184	190	194	188	269	352	249	90	26	33	91	141
24	178	170	200	195	283	352	218	89	26	26	98	146
25	182	140	191	196	263	346	192	81	42	25	97	152
26	184	130	198	180	255	341	180	71	37	27	88	154
27	187	160	196	178	250	337	179	64	35	27	57	156
28	183	190	198	187	259	333	175	62	35	29	58	160
29	185	180	150	---	264	323	171	46	35	30	70	164
30	201	180	130	---	276	325	165	37	33	34	69	169
31	---	190	180	---	287	---	162	---	42	33	---	170
TOTAL	4783	5904	5897	5171	7010	10046	6413	2946	873	946	1968	4047
MEAN	159	190	190	185	226	335	207	98	28	31	66	131
MAX	201	215	201	210	287	435	344	162	42	40	98	170
MIN	133	130	130	---	176	284	141	37	18	22	33	67
AC-FT	9487	11711	11697	10257	13904	19926	12720	5843	1732	1876	3904	8027
IRRIGATION YEAR 2002	TOTAL	TOTAL	TOTAL	56004	MEAN	153	AC-FT	111083				

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13075983 SPRING CREEK AT SHEEPSKIN ROAD
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	336	343	324	329	298	320	305	296	278	278	301	323
2	337	348	324	330	295	321	301	299	268	279	306	314
3	335	352	323	327	298	317	298	306	269	281	302	311
4	335	347	321	336	295	316	300	301	267	283	299	312
5	337	346	320	327	296	317	297	298	267	284	299	311
6	343	349	320	327	305	316	299	299	268	285	303	310
7	339	347	323	328	321	314	300	298	270	283	319	312
8	336	344	322	326	305	313	297	290	274	282	327	316
9	336	344	322	322	302	312	303	299	264	282	319	312
10	336	345	321	323	302	311	301	312	264	285	310	310
11	335	344	323	321	304	312	304	299	261	291	308	306
12	337	340	326	322	312	311	304	299	262	294	311	307
13	340	341	326	322	313	310	306	297	266	287	306	309
14	339	349	328	316	307	313	296	293	265	286	302	311
15	338	346	326	304	309	318	295	293	268	284	302	314
16	338	341	327	304	307	322	298	294	271	282	302	314
17	338	343	328	305	309	330	294	298	275	283	305	312
18	339	342	327	303	307	327	293	294	271	286	306	313
19	337	344	328	302	306	327	292	299	274	291	303	312
20	340	343	329	301	309	323	295	295	278	288	299	314
21	346	341	334	300	314	318	302	293	280	287	297	314
22	337	342	332	302	316	314	314	285	285	289	298	313
23	350	338	328	306	318	312	321	293	276	290	301	311
24	350	336	327	310	326	310	319	303	272	291	301	310
25	351	334	332	306	326	310	318	284	277	308	303	310
26	347	333	335	302	325	310	316	283	280	303	302	310
27	343	332	336	301	319	307	319	280	276	296	308	308
28	346	328	337	302	316	306	304	273	278	298	311	311
29	354	327	336	---	316	307	305	272	280	296	315	314
30	346	326	333	---	317	305	299	273	278	295	315	312
31	---	326	330	---	318	---	300	---	277	297	---	310
TOTAL	10241	10561	10148	8804	9611	9449	9395	8798	8439	8944	9180	9666
MEAN	341	341	327	314	310	315	303	293	272	289	306	312
MAX	357	352	337	336	326	330	321	312	285	308	327	323
MIN	335	326	320	300	295	305	292	272	261	278	297	306
AC-FT	20313	20948	20129	17463	19063	18742	18635	17451	16739	17740	18209	19173
IRRIGATION YEAR 2002			TOTAL	113236	MEAN	310	AC-FT	224603				

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13077000 SNAKE RIVER AT NEELEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	351	335	363	362	408	2100	6440	9800	11700	10400	9030	4830
2	353	335	363	363	410	2100	6830	9550	11500	10500	8870	4300
3	355	336	366	364	410	2130	7330	9580	11300	10600	8740	4130
4	355	335	367	363	410	2110	7870	9490	11000	10500	8270	4150
5	358	340	364	363	412	2060	8070	9470	11100	10500	7980	4150
6	361	350	366	364	416	2070	8280	9380	11100	10500	7990	4140
7	363	347	367	365	417	2080	8460	9440	11200	10600	8010	4140
8	363	346	367	372	417	2080	8330	9470	11200	10600	7970	4140
9	365	347	369	368	416	2130	8110	9430	11200	10400	7700	3850
10	368	349	372	366	415	1990	8040	9400	11000	10100	7220	2720
11	359	349	356	369	418	1620	8030	9340	10900	9830	7260	2030
12	360	350	349	369	421	1580	7970	9320	11000	9830	7230	1810
13	363	356	349	369	420	1900	8230	9480	11200	9800	7260	1460
14	366	362	348	373	420	2130	8570	10000	11300	9650	7270	869
15	371	354	350	372	420	2220	8780	10200	11400	9730	7280	346
16	372	356	351	372	421	2470	8770	10400	11400	9810	7230	286
17	374	358	350	372	423	2470	8960	10700	11100	9770	7080	298
18	377	354	354	375	423	2250	9260	10800	10800	9690	7010	279
19	378	355	356	374	424	2440	9230	10900	10600	9420	6660	273
20	379	354	356	373	426	3020	9190	11100	10500	9420	5860	275
21	348	354	361	372	425	2840	9120	11100	10600	9410	5280	281
22	326	354	358	372	425	2760	9030	11000	10500	9390	5080	312
23	326	354	360	374	427	2930	8620	11000	10400	9360	4990	367
24	326	354	361	377	428	3220	8130	11000	10400	9370	5090	397
25	328	355	364	372	428	3430	7750	11400	10300	9350	5250	404
26	328	356	361	372	427	3470	7930	11700	10300	9310	5280	402
27	330	358	361	378	765	3840	8090	11700	10300	9170	5190	405
28	332	359	360	398	1370	4440	8310	11700	10300	8470	5090	408
29	338	360	359	---	1920	5060	8850	11700	10200	9150	5080	408
30	329	361	360	---	2150	5860	9660	11700	10200	9310	5070	410
31	---	362	361	---	2100	---	9990	---	10200	9350	---	412
TOTAL	10602	10895	11148	10383	19212	80800	260230	311350	336200	303290	203320	52682
MEAN	353	351	360	371	620	2693	8395	10378	10845	9784	6777	1699
MAX	379	362	372	398	2150	5860	9990	11700	11700	10600	9030	4830
MIN	326	335	348	362	408	1580	6440	9320	10200	8470	4990	273
AC-FT	21029	21610	22112	20595	38107	160267	516166	617563	666853	601576	403285	104495
IRRIGATION YEAR 2002			TOTAL	1610112	MEAN	4411	AC-FT	3193657				

20031021

13081500 SNAKE RIVER NEAR MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	502	540	603	560	525	753	4580	7750	8440	8680	7730	5160
2	516	557	604	560	524	616	5060	7640	8550	8720	7670	5070
3	577	550	620	560	520	591	5420	7460	8610	8680	7580	5030
4	596	588	623	560	540	587	5830	7320	8660	8660	7480	4460
5	582	632	602	560	579	575	6010	7410	8700	8760	7350	4020
6	531	611	599	560	576	613	6200	7440	8820	8690	7230	3980
7	546	600	599	560	600	703	6510	7460	8860	8570	7190	3950
8	561	600	596	614	600	584	6260	7620	8900	8490	7050	3730
9	578	600	594	563	600	575	5990	7550	8880	8340	6770	3650
10	552	595	584	557	584	597	6000	7490	8760	8370	6420	3460
11	535	606	578	561	593	594	6190	7430	8780	8450	6330	2010
12	551	594	603	572	596	609	6270	7340	8700	8430	6220	1790
13	549	587	626	556	665	606	6440	7370	8800	8490	6350	1400
14	539	600	582	562	595	618	6830	7590	8950	8520	6370	841
15	543	600	569	565	575	683	6890	7750	9070	8600	6320	517
16	556	590	558	507	567	872	6930	7860	9000	8660	6340	504
17	542	592	553	521	571	794	6980	8020	8910	8520	6220	503
18	541	582	556	517	581	810	7090	8080	8740	8490	6030	505
19	578	584	560	519	584	868	7130	8150	8800	8600	5900	505
20	569	576	563	522	579	1680	7100	7980	8860	8640	5740	500
21	556	604	580	516	570	1750	7310	7650	8850	8470	5660	498
22	561	597	550	515	573	1800	7500	7360	8750	8180	5630	502
23	647	600	550	522	601	1920	7110	7700	8570	8100	5540	510
24	580	600	564	500	616	1990	6950	8050	8580	8110	5720	515
25	566	600	557	500	605	2800	6800	8210	8670	8040	5710	517
26	546	600	556	520	584	2890	6840	8320	8770	7960	5650	518
27	540	628	565	522	656	2890	6910	8370	8920	7820	5590	526
28	551	618	570	530	651	3230	6880	8740	8990	7710	5530	532
29	553	611	568	---	618	3750	7060	8530	9010	7740	5430	527
30	547	613	567	---	654	4190	7590	8400	8840	7780	5320	549
31	---	610	562	---	639	---	7900	---	8800	7780	---	557
TOTAL	16691	18465	17961	15181	18321	41538	204560	234040	272540	259050	190070	57336
MEAN	556	596	579	542	591	1385	6599	7801	8792	8356	6336	1850
MAX	647	632	626	614	665	4190	7900	8740	9070	8760	7730	5160
MIN	502	540	550	500	520	575	4580	7320	8440	7710	5320	498
AC-FT	33107	36625	35626	30112	36340	82391	405745	464218	540583	513826	377004	113726

IRRIGATION YEAR 2002 TOTAL 1345753 MEAN 3687 AC-FT 2669301

20031021

13088000 SNAKE RIVER AT MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	460	655	710	630	571	344	8.9	7.7	27	252	268	237
2	487	656	712	620	571	3.7	13	7.8	27	254	273	237
3	517	674	712	612	571	3.6	13	7.8	27	255	267	237
4	528	699	688	606	572	5.0	13	7.9	27	257	270	238
5	601	700	676	602	573	4.3	13	7.8	27	256	279	237
6	685	699	680	602	573	1.4	13	7.8	27	257	244	237
7	682	696	679	604	573	0.7	13	7.7	27	256	245	236
8	703	691	680	609	569	0.8	14	7.7	27	256	244	236
9	775	690	680	603	571	0.6	14	7.6	27	256	243	236
10	811	689	679	604	585	0.6	14	7.7	30	256	242	235
11	801	713	675	606	591	0.6	13	7.7	43	256	242	235
12	732	724	679	604	563	0.6	13	7.7	50	256	242	235
13	693	723	679	603	563	0.6	11	7.7	32	257	241	235
14	682	725	632	603	613	0.6	8.5	7.7	36	257	240	238
15	666	724	604	601	679	0.7	8.4	7.7	267	257	240	465
16	666	724	588	606	688	0.6	8.3	7.7	252	258	241	531
17	663	723	588	608	659	0.6	8.1	7.6	247	258	241	538
18	659	727	588	607	644	0.7	8.0	7.7	244	260	258	538
19	658	728	590	597	647	0.9	7.8	7.7	243	265	242	539
20	638	735	594	578	651	0.9	7.7	7.8	245	260	242	538
21	623	736	596	575	656	0.9	7.9	7.8	244	261	241	572
22	624	736	598	575	669	1.0	8.1	7.7	244	263	242	585
23	599	698	604	573	676	0.9	8.1	7.6	244	263	241	600
24	581	692	621	573	676	0.9	8.3	7.5	245	262	241	602
25	584	696	635	568	644	0.9	8.1	22	242	262	271	654
26	584	698	637	568	622	8.9	8.0	29	244	263	242	647
27	627	700	636	570	586	8.9	7.8	27	246	262	242	700
28	651	706	630	570	541	8.8	7.8	27	246	270	243	354
29	652	710	630	---	521	8.9	7.7	27	247	278	243	235
30	653	710	630	---	516	8.8	7.6	27	248	269	244	238
31	---	712	630	---	516	---	7.6	---	252	269	---	238
TOTAL	19285	21889	19960	16676	18650	421	310	344	4634	8061	7454	11933
MEAN	643	706	644	596	602	14	10.0	11	149	260	248	385
MAX	811	736	712	630	688	344	14	29	267	278	279	700
MIN	460	655	588	568	516	0.6	7.6	7.5	27	252	240	235
AC-FT	38252	43417	39591	33077	36992	834	614	683	9192	15989	14785	23669
IRRIGATION YEAR 2002			TOTAL	129616	MEAN	355	AC-FT	257094				

RESERVOIR CONTENT RECORDS

RESERVOIRS

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20030402

13010500 JACKSON LAKE NEAR MORAN, WYOMING
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR, NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	119960	127247	137250	146733	153828	165761	220624	481634	679691	570629	388022	225288
2	119778	127810	137443	146733	153828	166151	224880	500780	679203	564970	381825	225488
3	120150	128003	138006	147501	154212	166731	229572	516547	677988	560253	375844	225697
4	120150	128566	137821	147313	154212	167122	234263	530487	677012	554605	369218	226105
5	120150	128566	138199	147697	154399	167512	239772	541958	675548	548973	363297	226922
6	122193	129515	139140	147697	155363	167902	243657	553661	673834	543363	358028	226922
7	122937	130077	139324	147884	155747	169463	248199	566143	672383	537982	354955	227121
8	123309	129884	139702	148268	156131	170433	251721	576519	670195	532132	350351	227330
9	123309	130077	139702	149036	156702	171414	254820	586710	668256	526306	344475	227530
10	123491	130262	139702	149607	157282	174335	257504	593590	665843	520257	338616	227530
11	123681	130455	139895	149223	157666	175306	260603	599520	663419	514686	331898	227729
12	123863	130262	140080	149420	158621	176086	264124	604527	660746	508411	325831	227729
13	124054	131589	140080	149803	159192	178228	269156	608585	657849	502853	319177	227729
14	124054	132345	140273	149991	159959	180959	276072	613600	655176	496858	312093	227729
15	124235	132530	140651	150187	160343	186089	284030	619820	652030	490800	305660	227938
16	124235	133286	140458	150374	160923	188265	292931	626766	649121	484800	299083	228137
17	124426	133857	140651	150571	160923	190645	302055	634220	646474	478800	292724	228137
18	124426	134042	141029	150571	161307	192231	312093	642155	643106	472800	285930	228137
19	124426	134420	141029	151100	161494	193614	324112	649121	639267	466800	279212	228137
20	124426	135175	141407	151100	161878	194997	339485	653970	634454	460550	272512	228346
21	124607	134982	142726	151909	161878	196584	356936	657849	629900	455087	265597	228346
22	125735	135175	143482	152106	162262	197967	371636	663419	624841	449635	259160	228954
23	125735	135175	143675	151909	162459	199157	381381	667534	620053	443717	252337	229163
24	126113	135500	144047	152677	163610	200550	388909	671413	615035	437589	245514	229980
25	126676	135700	144047	152490	164200	202330	395138	674322	609500	431500	238746	229980
26	126491	135931	144430	152874	164000	204538	401623	676524	604294	425500	233038	230179
27	126491	135738	145582	153061	164590	207757	408774	677988	599045	419543	228755	230179
28	126298	136309	145778	153445	164590	210368	417737	678715	593358	413698	226105	230179
29	126869	136494	146162	---	164980	212576	428792	679203	587660	407431	225079	230179
30	126869	137065	146162	---	165371	216600	443272	679691	581973	401175	224880	230179
31	---	137443	146349	---	165561	---	462609	---	575806	394908	---	230388
MAX	126869	137443	146349	153445	165561	216600	462609	679691	679691	570629	388022	230388
MIN	119778	127247	137250	146733	153828	165761	220624	481634	575806	394908	224880	225288
CHNG		10574	8906	7096	12116	51039	246009	217082	-103885	-180898	-170028	5508

13032450 PALISADES RESERVOIR NEAR IRWIN, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	118434	185237	241208	290595	329365	380352	556146	591643	639251	319984	119519	80089
2	120957	187460	242485	292065	330548	383966	562390	607744	635597	312285	113032	79187
3	123461	189856	243992	293400	331648	387611	567353	621947	629994	305192	106592	79785
4	125947	192209	245816	294612	332839	391660	572462	633396	622490	299016	100692	80332
5	128113	194666	247497	295852	334288	396126	577726	642033	613580	292393	96319	80698
6	130454	197228	249268	297096	336176	400832	581015	649998	603645	285756	92100	80939
7	133084	199161	251208	298432	337814	405806	583789	658522	594028	278720	89709	81125
8	135638	200690	253005	300110	339543	410748	585608	666352	583362	271500	87763	81248
9	137988	202162	255055	301624	340848	416305	586252	672800	572570	264150	85470	81248
10	140118	203362	256799	302980	342247	421837	583466	675509	561977	256881	84825	81248
11	142213	205069	258398	304171	343652	427921	578470	675734	551379	249500	83681	81431
12	144477	206644	260165	305794	345502	433514	572360	674050	539816	242632	82609	82299
13	146773	208450	261785	307164	347098	439568	566005	669909	527816	236542	81308	83111
14	149106	210565	263331	308545	348696	446594	560332	664140	515581	230030	79906	83807
15	151339	212629	264971	309932	350036	458214	556553	658849	503529	223327	78410	84954
16	153529	214112	266617	311236	351565	468532	551986	655132	491184	216664	76825	86380
17	155539	215984	268277	312635	352915	476423	547857	652489	478394	210054	75615	87828
18	157793	218101	269862	313983	354178	483249	543702	650903	467180	203576	74934	89167
19	160228	220236	271456	315673	355361	489161	542335	649772	456423	196900	75158	90798
20	162095	222240	273155	317377	356853	494842	544335	647407	445314	190158	75903	92391
21	164037	224026	274999	318759	358206	499835	552795	644045	433514	184430	77761	94154
22	166201	226061	276466	319984	359816	504899	560127	644154	421651	178948	79485	96538
23	168663	227800	277940	321378	361263	509517	563728	644045	410298	173487	81185	98537
24	170889	229074	279579	323192	362972	514183	565070	643821	399605	168196	82985	100636
25	173211	230272	281071	324515	364777	518989	564863	645609	388251	162999	84697	102662
26	175150	231500	282570	325514	366595	524549	563522	646847	377668	156990	86511	104607
27	177180	232933	284158	326764	368766	530275	562696	647407	367373	150147	87233	106713
28	179160	234424	285834	328019	370599	536581	562802	646957	357104	143941	86575	108554
29	181021	236249	287119	---	372528	542438	564248	644936	347007	138054	84634	110801
30	183115	237868	288004	---	374735	549062	568287	642365	337814	132344	82050	112838
31	---	239345	289215	---	377402	---	577096	---	328692	126000	---	114848
MAX	183115	239345	289215	328019	377402	549062	586252	675734	639251	319984	119519	114848
MIN	118434	185237	241208	290595	329365	380352	542335	591643	328692	126000	74934	79187
CHNG		56230	49870	38804	49383	171660	28034	65269	-313673	-202692	-43950	32798

13039000 HENRY'S LAKE NEAR LAKE, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	48630	50610	52600	54290	55660	57210	60190	62550	67230	66250	63580	62730
2	48740	50610	52480	54350	55660	57210	60250	63340	67290	66250	63520	62670
3	48740	50780	52660	54730	55720	57210	60310	63340	67290	66250	63460	62730
4	48800	50900	52660	54350	55720	57390	60250	64010	67170	66130	63460	62850
5	48800	50900	52770	54470	55780	57390	60190	64010	67110	66010	63400	62790
6	49090	51080	53010	54530	55830	57510	60130	64190	67230	65710	63400	62790
7	49090	51130	52890	54530	56010	57510	60250	64490	67290	65650	63460	62670
8	49090	51020	52890	54760	56130	57860	60490	64740	67110	65590	63520	62730
9	49090	51130	53060	54760	56190	58040	60550	64980	66920	65400	63580	62610
10	49150	51130	53060	54760	56190	58160	60550	65590	66620	65100	63580	62610
11	49200	51310	53010	54700	56190	58340	60610	65650	66740	64980	63460	62550
12	49320	51370	53060	54760	56250	58580	60490	65710	66560	64860	63520	62730
13	49320	51430	53240	54820	56310	58820	60430	65710	66500	64740	63460	62730
14	49350	51540	53240	54880	56430	59060	60310	65650	66440	64670	63340	62730
15	49440	51780	53180	54880	56430	59300	60310	65830	66440	64610	63340	62730
16	49440	51660	53240	54940	56550	59540	60310	65950	66500	64490	63100	62610
17	49440	51900	53360	55060	56550	59720	60310	66010	66500	64430	63100	62730
18	49560	51900	53420	55060	56550	59830	60310	66310	66500	64250	63160	62670
19	49610	51900	53590	55120	56550	59950	60490	66620	66680	64190	63220	62730
20	49500	52010	53670	55120	56610	59950	60639	66680	66680	64190	63160	62790
21	49500	52130	53770	55120	56610	59950	60790	66800	66560	63950	62910	62730
22	49560	52070	53830	55180	56670	60070	60790	66860	66500	63950	62910	62730
23	49560	52130	53830	55240	56730	60130	61030	67110	66370	63950	62850	62670
24	49910	52190	53710	55360	56790	60070	61180	67290	66250	63820	62850	62670
25	50140	52130	53940	55480	56910	60190	61210	67360	66190	63760	62790	62670
26	50260	52190	53880	55480	57030	60190	61280	67420	66370	63760	62790	62790
27	50140	52190	54060	55480	56970	60190	61400	67360	66370	63760	62790	62610
28	50140	52360	54180	55540	57030	60250	61580	67480	66440	63760	62790	62730
29	50320	52600	54230	---	57030	60130	61760	67480	66500	63640	62730	62790
30	50370	52540	54290	---	57150	60190	61820	67360	66370	63700	62730	62730
31	---	52600	54120	---	57210	---	61880	---	66190	63700	---	62670
MAX	50370	52600	54290	55540	57210	60250	61880	67480	67290	66250	63580	62850
MIN	48630	50610	52480	54290	55660	57210	60130	62550	66190	63640	62730	62550
CHNG		2230	1520	1420	1670	2980	1690	5480	-1170	-2490	-970	-60

13042000 ISLAND PARK RESERVOIR NEAR ISLAND PARK, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	38475	54221	69060	83655	95839	109237	129281	128348	111723	65202	30328	17108
2	39029	54923	69421	84081	96375	109382	130463	128736	110546	64138	29023	17352
3	39561	55338	69941	84449	96644	109891	131252	128736	109167	63000	27734	17573
4	40041	55800	70307	84820	97048	110329	131652	128660	107589	61958	26541	17811
5	40556	56434	70729	85315	97455	110692	131890	128269	105966	60849	25201	18033
6	41142	56903	71207	85684	97863	111205	132613	127883	104715	59668	24218	18228
7	41705	57333	71686	85981	98664	111795	132773	127494	103338	58555	23342	18503
8	42180	57810	72277	86582	99056	112339	132210	127419	101900	57636	22316	18781
9	42693	58202	72602	87007	99450	112875	131890	126867	100300	56519	20948	19092
10	43145	58600	73090	87430	99846	113873	131652	126467	98794	55465	20118	19434
11	43670	59043	73475	87979	100308	114447	131334	125991	97250	54345	19377	19766
12	44234	59488	73916	88224	100775	115024	131097	125516	95174	53365	18865	20029
13	44670	60210	74294	88777	101241	115675	130938	124967	93339	52167	18475	20356
14	45213	60986	74619	89149	101579	116916	130540	124420	91602	51033	18107	20627
15	45728	61492	75109	89586	101979	118023	130699	123716	89772	50036	17785	20917
16	46180	61912	75438	90023	102319	118694	130621	123175	87797	48949	17534	21212
17	46776	62427	75990	90400	102656	119590	130463	122790	86043	47742	17508	21542
18	47166	62899	76434	90778	103065	120421	130305	122249	84820	46705	17430	21878
19	47814	63422	76991	91347	103542	120876	130067	121561	82747	45590	17262	22201
20	48214	63900	77499	91858	103886	121561	130224	121029	81136	44435	17108	22547
21	48913	64330	78100	92177	104229	122174	130540	120421	79440	43407	16917	22932
22	49396	64716	78634	92692	104576	122711	130382	119817	77838	42371	16766	23428
23	49961	65104	79153	93146	104992	123485	130463	119516	76323	41328	16604	23934
24	50417	65495	79613	93794	105406	124107	130305	118618	74946	40312	16528	24487
25	50955	65887	80138	94187	106038	125047	130067	118171	73585	39236	16541	25089
26	51421	66379	80724	94581	106387	125832	129900	117654	72332	38101	16567	25593
27	51889	66777	81136	94977	106879	126548	129752	116698	71259	36888	16666	26111
28	52443	67278	81688	95440	107163	127027	129281	115966	69993	35554	16741	26601
29	53042	67832	82207	---	107732	127494	128892	114517	68648	34244	16829	27040
30	53608	68189	82685	---	108090	128660	128348	113301	67479	32959	16929	27507
31	---	68751	83168	---	108661	---	128892	---	66450	31700	---	27982
MAX	53608	68751	83168	95440	108661	128660	132773	128736	111723	65202	30328	27982
MIN	38475	54221	69060	83655	95839	109237	128348	113301	66450	31700	16528	17108
CHNG		15143	14417	12272	13221	19999	232	-15591	-46851	-34750	-14771	11053

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13046500 GRASSY LAKE RESERVOIR
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	8814	8998	9227	9449	9577	9757	10358	13323	14144	13235	12124	11736
2	8817	9011	9232	9452	9577	9757	10402	13378	14156	13242	11908	11738
3	8819	9021	9243	9452	9580	9760	10445	13363	14171	13245	11908	11738
4	8822	9034	9246	9457	9582	9763	10500	13323	14177	13251	11579	11753
5	8825	9050	9254	9460	9587	9765	10555	13287	14189	13251	11585	11764
6	8852	9068	9259	9462	9610	9775	10605	13251	14198	13254	11616	11767
7	8852	9068	9269	9467	9638	9786	10672	13269	14211	13254	11661	11770
8	8855	9073	9280	9480	9643	9791	10734	13333	14211	13254	11670	11775
9	8857	9078	9283	9477	9648	9806	10785	13433	14220	13254	11673	11775
10	8860	9083	9288	9482	9661	9827	10827	13485	14229	13257	11676	11778
11	8863	9086	9288	9485	9666	9840	10867	13534	14232	13260	11678	11781
12	8870	9088	9296	9487	9676	9855	10915	13574	14238	13260	11681	11781
13	8870	9112	9296	9492	9686	9868	10984	13617	14241	13263	11681	11787
14	8873	9133	9301	9492	9689	9915	11072	13663	14247	13266	11684	11784
15	8875	9133	9301	9495	9691	9964	11167	13707	14214	13263	11687	11790
16	8878	9133	9307	9500	9696	9998	11268	13751	14102	13260	11690	11790
17	8883	9151	9312	9505	9696	10027	11378	13792	13985	13263	11701	11793
18	8883	9161	9317	9507	9701	10050	11501	13851	13875	13257	11701	11796
19	8883	9172	9328	9517	9706	10069	11659	13884	13760	13257	11704	11796
20	8890	9177	9349	9520	9709	10087	11847	13919	13645	13263	11707	11798
21	8903	9180	9376	9522	9711	10106	12027	13952	13528	13260	11704	11801
22	8924	9182	9387	9527	9719	10122	12192	13982	13405	13260	11707	11813
23	8934	9182	9392	9537	9722	10135	12298	14009	13290	13263	11710	11821
24	8941	9185	9403	9562	9729	10151	12402	14033	13221	13260	11713	11830
25	8944	9190	9408	9557	9734	10170	12495	14051	13217	13263	11713	11833
26	8949	9196	9414	9565	9739	10194	12598	14075	13229	13266	11715	11836
27	8952	9201	9430	9570	9739	10226	12710	14090	13229	13178	11715	11836
28	8962	9214	9435	9577	9747	10258	12829	14108	13233	12961	11721	11842
29	8975	9217	9438	---	9750	10285	12976	14123	13235	12757	11733	11844
30	8982	9222	9441	---	9750	10323	13163	14135	13242	12544	11727	11856
31	---	9225	9443	---	9755	---	13311	---	13233	12334	---	11856
MAX	8982	9225	9443	9577	9755	10323	13311	14135	14247	13266	12124	11856
MIN	8814	8998	9227	9449	9577	9757	10358	13251	13217	12334	11579	11736
CHNG		242	219	134	177	568	2988	824	-902	-899	-607	129

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13057950 RIRIE RESERVOIR NEAR RIRIE, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	25229	26630	27976	29482	30699	32753	42218	44910	43413	41333	34946	28448
2	25238	26699	28003	29508	30743	32811	42603	44900	43381	41250	34161	28457
3	25306	26707	28075	29553	30778	32979	42872	44877	43326	41187	33315	28475
4	25357	26724	28102	29580	30822	33127	43098	44821	43261	41146	32490	28539
5	25391	26794	28120	29624	30893	33335	43402	44753	43239	41073	31677	28594
6	25507	26811	28166	29660	30972	33494	43555	44663	43109	41001	31096	28594
7	25515	26820	28229	29714	31051	33776	43852	44585	43098	40918	30884	28622
8	25556	26846	28274	29804	31122	33998	44029	44518	43001	40774	30635	28650
9	25598	26933	28347	29804	31131	34202	44228	44484	42979	40733	30331	28677
10	25631	26968	28430	29840	31166	34479	44417	44439	42925	40692	30221	28733
11	25656	27021	28466	29912	31247	34750	44607	44417	42893	40567	30130	28761
12	25706	27056	28585	29957	31336	34993	44843	44361	42818	40503	30030	28761
13	25764	27134	28585	30012	31407	35304	44889	44306	42774	40427	29930	28761
14	25797	27222	28631	30048	31443	35894	44889	44239	42656	40352	29867	28761
15	25839	27222	28687	30066	31479	36292	44877	44172	42560	40288	29732	28770
16	25873	27230	28733	30112	31506	36851	44809	44062	42517	40160	29633	28788
17	25940	27310	28779	30176	31569	37267	44776	43984	42463	40064	29544	28798
18	25974	27353	28816	30239	31659	37540	44686	43918	42367	39969	29490	28825
19	26024	27389	28844	30276	31722	37889	44641	43918	42324	39905	29437	28835
20	26066	27424	28934	30303	31740	38177	44518	43896	42260	39809	29313	28835
21	26126	27459	28996	30340	31785	38550	44506	43852	42196	39746	29233	28881
22	26210	27512	29040	30377	31839	38828	44674	43841	42027	39662	29136	28917
23	26253	27539	29083	30477	31940	39211	44731	43830	42016	39546	29066	28987
24	26270	27592	29119	30551	32040	39735	44866	43796	41973	39504	28987	29031
25	26312	27645	29154	30551	32095	40171	44944	43742	41878	39452	28844	29075
26	26321	27690	29207	30570	32177	40503	44967	43687	41836	39399	28788	29101
27	26372	27717	29251	30616	32324	40877	45012	43665	41741	39087	28714	29136
28	26457	27752	29331	30662	32379	41229	45012	43632	41678	38316	28641	29162
29	26475	27779	29384	---	32407	41563	45012	43577	41615	37425	28466	29207
30	26543	27815	29401	---	32519	41857	45000	43533	41500	36573	28448	29278
31	---	27922	29446	---	32616	---	45000	---	41406	35761	---	29304
MAX	26543	27922	29446	30662	32616	41857	45012	44910	43413	41333	34946	29304
MIN	25229	26630	27976	29482	30699	32753	42218	43533	41406	35761	28448	28448
CHNG		1379	1524	1216	1954	9241	3143	-1467	-2127	-5645	-7313	856

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13076500 AMERICAN FALLS RESERVOIR AT AMERICAN FALLS, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	223830	468942	705567	935960	1134238	1371958	1444917	1151000	773000	371809	89255	56300
2	231663	479267	713251	942000	1140098	1376156	1436752	1140000	757526	361748	87030	55247
3	241025	488215	720236	947000	1147796	1379972	1430000	1128952	740535	352959	84806	57403
4	247630	496000	727222	957613	1154001	1381500	1423663	1120334	722419	344943	82688	57912
5	257095	504000	735342	964933	1160320	1383000	1414571	1109376	703733	334055	82265	57043
6	263000	514202	742423	971841	1168600	1384500	1408211	1101012	688000	323046	81947	57912
7	272786	523370	750784	978750	1176492	1386000	1397000	1091646	671384	313323	81533	56145
8	281610	531664	758695	985403	1186386	1387350	1387350	1078000	654000	305567	81369	56894
9	289470	537876	767415	990790	1195221	1389512	1379463	1065000	639278	294376	82088	57163
10	297414	545683	775368	998288	1201699	1392184	1372976	1053232	624008	283856	83747	58540
11	305567	554160	783130	1006315	1210534	1398000	1362000	1047250	607825	275086	85548	60576
12	313078	560406	791262	1011596	1218542	1403377	1350889	1038659	593382	267391	86430	67162
13	320845	570609	798654	1020467	1228647	1409738	1339400	1028110	576035	257979	84948	72645
14	330868	576340	805585	1025826	1235745	1415589	1327000	1015609	560000	247630	84948	79303
15	337473	583753	814221	1034091	1244286	1419000	1315922	1000929	545683	238055	83465	87631
16	346962	591777	820578	1040399	1253911	1425347	1303000	986354	529190	225522	80549	95079
17	354206	598948	828928	1045945	1261490	1430000	1291743	971016	512697	216398	79565	102000
18	362460	607511	837373	1053667	1268565	1439992	1278866	954519	498000	207940	75826	111216
19	371008	614817	843351	1060953	1277395	1444269	1265499	945446	487647	200020	74449	120000
20	376987	623380	851321	1068675	1286102	1446000	1252000	932541	476284	189000	73498	128000
21	385802	631050	857438	1075700	1291743	1448028	1241000	920000	465705	179781	74022	136717
22	392000	639604	864369	1082279	1300450	1450231	1231173	911096	454960	171763	73334	144083
23	401793	646448	873349	1090196	1306581	1454119	1228166	901075	446833	161849	72514	150361
24	412223	651906	881159	1098671	1314307	1454119	1228000	889359	440000	153600	69594	156000
25	419372	657772	887699	1105696	1321666	1454637	1225000	876668	430257	144249	67401	163102
26	428598	664593	893459	1110379	1329000	1456841	1217000	864759	420766	133944	65635	170000
27	436164	671335	901876	1118398	1337000	1456000	1209500	846482	412000	128198	63749	177000
28	442868	678464	910695	1127114	1345000	1455156	1203000	829782	402047	120011	61205	185947
29	453514	684112	916207	---	1353000	1455000	1191334	810667	394542	111856	57672	193000
30	460470	690180	923322	---	1361879	1452000	1179908	792094	387898	104999	56654	198843
31	---	697935	930498	---	1366125	---	1165184	---	380377	97389	---	207108
MAX	460470	697935	930498	1127114	1366125	1456841	1444917	1151000	773000	371809	89255	207108
MIN	223830	468942	705567	935960	1134238	1371958	1165184	792094	380377	97389	56654	55247
CHNG	237465	237465	232563	196616	239011	85875	-286816	-373090	-411717	-282988	-40735	150454

13081000 LAKE WALCOTT NEAR MINIDOKA, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	39747	38604	36523	35597	36629	52567	92388	94478	95896	91690	82744	48194
2	39747	38900	36423	35597	36731	55894	92158	95179	96736	91804	82518	45547
3	39856	38911	36423	35488	36939	58692	92273	95657	96860	93089	81951	42691
4	39434	38911	36423	35597	37046	61931	92977	96013	95896	93437	80486	41959
5	39225	38704	36423	35597	36837	64456	93207	96254	95418	93437	78801	41500
6	39300	38800	36317	35488	37463	66800	93781	95773	95418	93781	77556	41104
7	39537	38911	36112	35488	37890	69623	94500	95418	94945	94945	76993	40373
8	39747	38810	36113	35278	37785	72706	95179	94597	94700	96136	76541	40474
9	39327	38499	36113	35386	37993	75975	95657	94711	95179	97589	76541	40267
10	39017	38399	36113	35278	37785	78228	95896	94478	95296	97947	76086	37046
11	38911	38196	36113	35278	37890	80149	95179	94597	94831	97221	75975	37046
12	38911	38092	35909	35386	38399	81168	95065	94364	94597	96860	75859	37676
13	38810	37890	35809	35176	38399	83311	94245	93899	94364	96618	75299	36629
14	39118	38399	35597	35278	38499	84500	93300	94131	93899	95296	74965	36523
15	39017	38196	35597	35176	38604	86000	93550	93668	94012	94364	74402	36523
16	38810	38092	35597	35386	38604	88892	93319	92977	94831	93089	73718	36317
17	38399	38092	35597	35386	38911	90760	93550	92744	95534	92508	72591	36317
18	39017	37890	35700	35488	38911	92273	93668	92158	95773	92038	73155	36013
19	38499	37993	35700	35597	38911	93781	94012	92158	95500	90642	73155	35700
20	38092	37785	35700	35597	39017	94711	94000	92038	95296	89000	71900	35597
21	38604	37676	35700	35809	39327	95179	94500	93207	95065	88084	69846	35488
22	38604	37572	35650	36013	39118	95896	95179	94012	94945	87144	67202	35597
23	38604	37360	35597	36112	39225	96013	96013	94364	94711	86791	64563	35176
24	38499	37257	35700	36317	38810	96860	96013	93550	94831	86213	61496	35278
25	37890	37149	35597	36317	39327	95657	95065	93550	94012	86100	59341	35278
26	37572	36939	35386	36423	39327	94831	94478	93899	93550	85749	57191	35068
27	38092	36939	35597	36317	39225	93781	94012	93899	93089	85749	55466	35176
28	38499	36731	35597	36317	40474	93550	93207	93437	92158	84232	52891	35488
29	37993	36523	35597	---	43541	92623	93437	94012	92038	83540	50500	35597
30	38604	36423	35597	---	46715	92158	93089	94831	91804	83540	49453	35278
31	---	36523	35597	---	49877	---	93899	---	90873	83428	---	35278
MAX	39856	38911	36523	36423	49877	96860	96013	96254	96860	97947	82744	48194
MIN	37572	36423	35386	35176	36629	52567	92158	92038	90873	83428	49453	35068
CHNG		-2081	-926	720	13560	42281	1741	932	-3958	-7445	-33975	-14175

13087900 MILNER RESERVOIR AT MILNER, IDAHO
 CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 2001 TO OCTOBER 2002

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	34000	33200	32500	32700	32900	34000	34700	36900	36700	37400	36400	35600
2	34100	33300	32500	32700	32900	34100	35100	37200	36800	37400	36300	35400
3	34400	33200	32400	32600	32900	34000	35000	37000	36600	37600	36300	35000
4	34500	33300	32500	32600	33000	34100	35000	36700	36300	37400	36300	35100
5	34500	33000	32500	32700	33100	33700	35300	36800	36300	37700	36300	34500
6	34400	33200	32600	32600	33300	33300	35900	36600	36600	37700	35900	34900
7	34300	33500	32600	32700	33100	33700	36300	36300	37100	37500	36200	34900
8	34200	33600	32600	32700	33500	33900	36700	36200	37200	37300	36300	34900
9	34100	33500	32600	32700	33900	33600	36200	36300	37600	37200	36400	34800
10	33700	33400	32500	32700	33500	33700	35500	36400	37500	37100	36100	33800
11	33300	33400	32500	32600	33400	33400	35500	36700	37500	36700	35700	33000
12	33300	33400	32300	32800	33600	33000	35600	36600	37300	36700	35300	34000
13	33000	33300	32500	32800	33700	32700	35700	36500	37300	36700	35200	33500
14	33200	33200	32500	32800	34000	32400	35700	36600	37400	36500	35500	31800
15	33000	33200	32500	32800	34200	32500	35700	36600	37800	36600	35600	29100
16	32900	33300	32600	32700	34000	32800	35800	36700	38100	36600	35800	26100
17	32600	33100	32600	32600	34100	32800	36000	37000	38000	36900	35500	24000
18	32700	33000	32600	32600	33900	33000	36100	37200	37700	37000	35800	23500
19	32800	33200	32700	32400	33900	33600	35900	37800	37200	37500	35900	22900
20	32800	32900	32700	32600	34000	34400	35700	37900	37200	37800	35100	23000
21	32800	32900	32800	32600	34100	34700	36000	37100	37000	37900	35200	23000
22	32800	32900	33000	32800	33900	35000	36900	36300	37200	37600	35000	23400
23	32900	32700	32900	32600	33400	34600	37000	36000	36800	37300	34800	23400
24	33200	32700	33000	32600	33100	34700	36900	36400	36600	37300	34900	23500
25	32800	32700	32900	32900	33600	34500	36500	36600	36500	37300	35200	23500
26	32800	32600	32800	32800	33600	34200	36100	36900	36600	36900	35400	23500
27	33100	32600	32900	32900	33400	33900	35800	37100	36300	36600	35600	23400
28	33100	32600	32800	32900	33400	34000	35300	37400	36900	36400	35800	24000
29	33100	32500	32800	---	33200	33900	35000	37400	37400	36300	35700	24800
30	33300	32500	32800	---	33700	34300	35500	37000	37700	36400	35700	25400
31	---	32500	32800	---	33900	---	36200	---	37500	36500	---	26200
MAX	34500	33600	33000	32900	34200	35000	37000	37900	38100	37900	36400	35600
MIN	32600	32500	32300	32400	32900	32400	34700	36000	36300	36300	34800	22900
CHNG		-800	300	100	1000	400	1900	800	500	-1000	-800	-9500

