

Information jointly requested by:
 Utah Division of Water Resources, 538-7264;
 Division of Drinking Water, 536-4200; and
 Division of Water Rights, 538-7392.

UTAH WATER USE DATA FORM
 DATA FOR 1995

RECEIVED
 FEB 05 1996

Return completed form to:
 Utah Division of Water Rights
 1636 West North Temple
 Salt Lake City, UT 84116-3156

System Name: Leeds Domestic Water Users Association
 Address: Box 627
 Leeds, UT 84746

Contact Person: Sandra Browning, Secretary
 Form filled out by: Sandra K. Browning
 Phone Number: (801) 879-2345
 Phone Number: 879-2441 Don P. Stephens

I. STORAGE INVENTORY: Total storage capacity: 685,000 gallons, [] 1000 Gallons, [] Million Gallons, [] Acre-Foot Number of Tanks 4

II. SOURCE INVENTORY:

1 Source Name: Oak Grove Springs Type: SP Location: Sec 16, T40S, R14W, S16&M WR Number: 81-1134, 81-1157
 Method of Measurement: [] Master Meter, [] Individual Meters, [] Estimate, [] Other
 Units: [] Gallons, [] 1000 Gallons, [] Million Gallons, [] Acre-Foot

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEARLY TOTAL
2,388,000	2,145,000	1,954,000	2,696,400	5,158,010	2,643,930	6,191,250	6,674,370	4,776,290	4,607,050	2,210,310	2,210,310	48,627

2 Source Name: Leeds Well (16") Type: WB Location: Sec 31, T40S, R13W, S16&M WR Number: 81-787, 81-1260, 81-1716
 Method of Measurement: [] Master Meter, [] Individual Meters, [] Estimate, [] Other
 Units: [] Gallons, [] 1000 Gallons, [] Million Gallons, [] Acre-Foot Rated Pump Capacity: [] gpm, [] cfs
 Date of Last Pump Test Yield of Well

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEARLY TOTAL

3 Source Name: NA Type: Location: WR Number:
 Method of Measurement: [] Master Meter, [] Individual Meters, [] Estimate, [] Other
 Units: [] Gallons, [] 1000 Gallons, [] Million Gallons, [] Acre-Foot

** If you are using other sources which are not shown above, please enter the appropriate data in the space provided below. **

III. WATER USE BREAKDOWN: (If quantities are not known, please estimate percentages. See instructions for definition of uses shown in bold.)

Units: Gallons, 1000 Gallons, Million Gallons, Acre-Feet Source of data: Individual connections Estimated

Residential: Annual quantity of water delivered for residential purposes - 72 85% Total number of residential connections _____

Commercial: Annual quantity of water delivered for commercial purposes - 10% Total number of commercial connections _____

Industrial: Annual quantity of water delivered for industrial purposes - _____ Total number of industrial connections _____

Institutional: Annual quantity of water delivered for institutional purposes - _____ Total number of institutional connections _____

Stockwatering: Annual quantity of water delivered for stockwatering purposes - _____ Total number of stockwatering connections _____

Wholesale: Annual quantity of water delivered to other systems - _____ Total number of wholesale connections _____

Other Uses: Annual quantity of water delivered for other purposes - _____ Total number of other connections _____

Describe other uses fire prevention 5%

IV. IRRIGATION SYSTEM (Separate lawn and garden irrigation system, whether controlled by the drinking water supplier or not)

Is your area served by a separate irrigation water system? Yes, No If yes, please provide the following information:

What percent of your water customers are served by a separate irrigation system? 60-80% How is the water delivered? Ditch, Pressurized system

If system is operated by another entity, please give name of company, contact person & phone number: Merlin Kullman - 879-2226

Number of stock holders: _____ Total shares of stock: _____ Total acres irrigated: _____

Please enter quantity of water delivered by the irrigation system: Institutional acreage _____ Quantity of water _____

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEARLY TOTAL
Do these quantities reflect water delivered to the municipal service area only? <input type="checkbox"/> Yes, <input type="checkbox"/> No If no, percent delivered to municipal service area? _____													

V. ADDITIONAL INFORMATION:

Which of the following maps are available? Service area, Zoning, Distribution systems (pipes and ditches)

Can a listing of businesses served by the water system be provided? Yes, No

VI. REVENUE SURVEY: (For fiscal or calendar year 1995)

What was the revenue for 1995 to your culinary water system from water sales to retail customers? \$33,227.26 Commercial \$5,702.25

What was the revenue for 1995 to your culinary water system from taxes, including mill levies? 0 To wholesale customers? _____

What was the revenue for 1995 to your culinary water system from connection or impact fees for new customers? \$15,000.00

What were your total operation and maintenance expenses for 1995? \$30,306.00

** Please attach a copy of your water rate structure. ** \$16.00 per no. 40,000 gallons. \$1.00 per thousand gallons (coverage.)

What statement best describes the financial condition of your water system?

We meet the usual operation and maintenance expenses of our system from water bill revenues. Our budget is balanced.

Usually, we collect significant excess funds. These funds are put to other uses (e.g. transferred to the sewer system account, trash pickup account, etc.) or saved for future water system needs.

Usually, we collect significant funds which are held in reserve for future improvements or replacement of aging system components.

Usually, we are in the red. However, we do transfer funds from other activities (e.g. electrical generation, sewer fund, etc.) and this balances the water system budget.

Usually, we are in the red. Thus, we intend to raise our water rates.

VII. SURVEY OF CURRENT AND FUTURE WATER SYSTEM:

Generally how would you assess the physical condition of you water system? Adequate for at least 15 more years
 Currently inadequate, worn out or with significant immediate problems. Adequate for at least 5 more years *or now*
 Adequate for at least 3 more years Adequate for at least 10 more years Adequate for at least 25 more years

Estimated maximum number of connections you can serve based on present water supply: 175 Taps Estimated number of connections you will need to serve in: 2000 125 2005 215 2010 325

What statement best describes the condition of your distribution system with respect to fire protection?

- Fire protection is good. All of the distribution system maintains a minimum of 20 psi under peak and fire flow conditions.
- Fire protection is fair. Most of the distribution system maintains a minimum of 20 psi under peak and fire flow conditions, but part of the system drops below 20 psi or is unable to sustain fire flows.
- Fire protection is poor. Most of the distribution system can not maintain 20 psi under peak and fire flow conditions.

What statement best describes the condition of your distribution system with respect to leakage?

- All of the system is in excellent shape. Very few leaks.
- Most of the system is in excellent shape. However, there are some areas of the system with excess leakage.
- The system is in fair shape. We regularly have leaks to repair but the situation is manageable.
- The system is in bad shape. We are kept busy repairing leaks and there is evidence of deterioration.

Do you have a current water management/conservation plan for your system? Yes, No, Being prepared
 Describe the status of all projects begun during 1995. Up dated one mile of line - 8" pipe (cost \$ 71,000.)
Flow main meter to feeds - completed -

Do you contemplate a major improvement project to your culinary water system within the next 3 years? Yes No If Yes, Please describe briefly:
 Anticipated Construction Year _____ Project Description _____ Estimated Cost _____

Up grade system as needed.
Leak for more water -

How do you plan to finance these projects? Cash on hand, Borrow money from the public bond market, Apply for federal or state financial assistance

Please indicate which agencies you intend to apply to and, if known the estimated amount.

Agency	Estimated Amount	For information contact
Utah Drinking Water Board	\$ _____	(801) 536-4197 Michael Georgeson
Utah Board of Water Resources	\$ _____	(801) 538-7294 Steve Wilde
Community Impact Board	\$ _____	(801) 538-8726 Shiril Clarke
Community Development Block Grant Program	\$ _____	(801) 538-8730 Richard Walker
Farmer's Home Administration	\$ _____	(801) 524-3244 Duane Olson