

# UTAH WATER USE DATA FORM DATA FOR 2005

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

Return completed form to:  
Utah Division of Water Rights  
PO Box 146300  
Salt Lake City, UT 84114-6300

System Name: Leeds Domestic Water Users Association  
Address: P.O. Box 460627  
Leeds, UT 84746

Population Served: 4000 DEQ#: 27010  
County: Washington  
E-Mail Address:

Contact Person: Sandra Browning  
Form filled out by: Sally Price

Phone Number: (435) 879-2345  
Phone Number: 435-879-2345

WATER RIGHTS  
&  
SALT LAKE

I. STORAGE INVENTORY: Total treated storage capacity: 1,100,000 in gallons. Number of Tanks: 7

II. SOURCE INVENTORY:

1 Source Name: Oak Grove Springs El Dorado Hills Well (8 in, 335 ft deep) Well Location: Sec 31, T40S, R13W, SLB&M WR Number: 81-2185  
Method of Measurement:  Master Meter,  Estimate,  Other  
Units of Measurement: gpm Rated Pump Capacity: 0 gpm,  cfs  
Date of Last Pump Test: 4/21/05 Yield of Well: 0 gpm,  cfs

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

NOT IN USE  
WATER IN LEADS WELLS

2 Source Name: Leeds Well (16 in, 450 ft deep) Type: Well Location: Sec 31, T40S, R13W, SLB&M WR Number: 81-787 81-1260 81-1716 81-2185 81-3720  
Method of Measurement:  Master Meter,  Estimate,  Other  
Units of Measurement: gpm Rated Pump Capacity: 0 gpm,  cfs  
Date of Last Pump Test: 4/21/05 Yield of Well: 0 gpm,  cfs

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	0	0	0	0	0	0	745						745

3 Source Name: Oak Grove Springs Type: Spring Location: Sec 16, T40S, R14W, SLB&M WR Number: 81-1134 81-1157  
Method of Measurement:  Master Meter,  Estimate,  Other  
Units of Measurement: gpm  
Are there any spills/overflow?  Yes,  No If yes, estimate annual quantity 19189. Where is source measured?  Before overflow,  After overflow  
When do spills/overflow occur? throughout Are spills/overflow included in the quantities reported?  Yes  No

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	1002	1241	1751	4961	6544		7426	688					41498

(1) DUE TO UNFINISHED CONSTRUCTION DELAYS LDWA WAS FORCED TO TAKE THE WELL OFF LINE FOR A PROLONGED PERIOD OF TIME.

KS 6/2

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

4 Source Name:

Method of Measurement: [ ] Master Meter, [ ] Estimate, [ ] Other \_\_\_\_\_

Units of Measurement: \_\_\_\_\_

Type:

Location:

WR Number:

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

5 Source Name:

Method of Measurement: [ ] Master Meter, [ ] Estimate, [ ] Other \_\_\_\_\_

Units of Measurement: \_\_\_\_\_

Type:

Location:

WR Number:

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

6 Source Name:

Method of Measurement: [ ] Master Meter, [ ] Estimate, [ ] Other \_\_\_\_\_

Units of Measurement: \_\_\_\_\_

Type:

Location:

WR Number:

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

SOURCE COMMENTS: Water supply conditions were: [ ] Above normal, [ ] Below normal

III. WATER USE BREAKDOWN: (Please use sum of the readings from individual meters, not master meter readings at source. If quantities are not known, please estimate. See instructions for definition of uses shown in bold).

Units of Measurement: 1000 GAL 28885 98% Total number of residential connections 290

Residential: Annual quantity of water delivered for residential purposes \_\_\_\_\_  
 Meter readings at individual connections ( ); or Estimated   
 Number of connections serving multiple units (apartments) from a single connection 5 Units per connection (avg) 3  
 Annual quantity of water delivered for commercial purposes 290793 Total number of commercial connections 4

Commercial: Annual quantity of water delivered for commercial purposes \_\_\_\_\_  
 Meter readings at individual connections ( ); or Estimated ( ) 0 Total number of industrial connections 0

Industrial: Annual quantity of water delivered for industrial purposes \_\_\_\_\_  
 Meter readings at individual connections ( ); or Estimated ( ) 600 Total number of institutional connections 4

Institutional: Annual quantity of water delivered for institutional purposes \_\_\_\_\_  
 Meter readings at individual connections ( ); or Estimated ( ) \_\_\_\_\_ Total number of stockwatering connections \_\_\_\_\_

Stockwatering: Annual quantity of water delivered for stockwatering purposes \_\_\_\_\_  
 Meter readings at individual connections ( ); or Estimated ( ) \_\_\_\_\_ Please attach a listing of those supplied.

Wholesale: Annual quantity of water delivered for wholesale purposes \_\_\_\_\_  
 Meter readings at individual connections ( ); or Estimated ( ) \_\_\_\_\_ Total number of other connections \_\_\_\_\_

Other Uses: Annual quantity of water delivered for other purposes \_\_\_\_\_  
 Meter readings at individual connections ( ); or Estimated ( ) \_\_\_\_\_

Describe other uses \_\_\_\_\_  
 Annual estimate of water delivered by unmetered connections 500 Total number of unmetered connections 1  
 Unmetered connections used for FIRE HYD. & ONE 1/2" IPS INTO LEAD CREEK

Total annual quantity of water delivered for all purposes 42,617 Total number of all connections 320  
 Of this total, how many connections are active? 320

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

Average Residential Lot Size (Acres) 1 AC Average Amount of Lot Irrigated ( %) 70%  
 Is any of your area served by a separate ditch or pipe fed irrigation water system?  Yes, ( ) No If yes, please provide the following information:  
 What percent of your customers are served by a separate irrigation system? 60 %  
 Of these customers, what percent are served by ditch? 60 %  
 What percent are served by pressurized-pipe? 0 %  
 Do you operate and maintain the separate lawn and garden irrigation water system? ( ) Yes, ( ) No  
 If the separate irrigation system is operated by other entities, please give name of companies, contact person & phone number:  
LEGO WATER LOIS STRATTON (435) 634-4935