

## Running Water of the State Pricing

The following tasks were performed as part of the 2011 online survey:

- Send email twice to more than 2,000 prospective respondents
- Send twice a survey email to LOGA and LAMOGA for distribution to their membership
- Emailed the survey to individuals on the Groundwater Advisory Task Force
- Mailed the survey to more than 300 water utilities
- The Survey Monkey received 100 responses (all but 14 stated that the survey participant did not take part in water transactions)
- We received more than 64 emails replies
- We received more than 20 phone replies
- We contacted sixteen utilities identified by the USGS as selling bulk water

**Table 1: Non-Negative Survey Results**

	StartDate	EndDate	Waterbody	Parish	Withdrawal Date	Sale Date	Volume (gallons)	Price/1000 gallons	Treated
1	09/16/2011	09/16/2011	Boeuf River	Caldwell	Jan-11	Jan-11	50,000	\$0.00	
2	09/16/2011	09/16/2011	City of Columbia	Caldwell	May-11	Apr-11	50,000	\$8.66	yes
3	09/16/2011	09/16/2011	City of Columbia	Caldwell	Jun-11	May-11	40,000	\$8.66	yes
4	09/16/2011	09/16/2011	unknown	Claiborne	09/01/2011	09/01/2011	500		
5	09/15/2011	09/15/2011	Red River	Red River	2010				
6	08/22/2011	08/22/2011	Toledo Bend	DeSoto			231,002,142	\$12.00	
7	08/22/2011	08/22/2011	Toledo Bend	DeSoto			204,002,430	\$12.00	
8	08/22/2011	08/22/2011	Bayou Lafourche	Ascension, Assumption, Lafourche	Please contact Bayou Lafourche Fresh WD for complete information				
9	08/01/2011	08/01/2011	B&D Farms Stock Ponds	Lincoln	02/01/2011	02/01/2011	2,730,000	\$4.76	
10	08/01/2011	08/01/2011	B&D Farms Stock ponds	Lincoln	07/05/2011	03/08/2011	4,830,000	\$4.76	
11	08/01/2011	08/01/2011	Red River	Bossier Parish	All of 2010	All of 2010	3,638,721,870	\$3.03	
12	07/28/2011	07/28/2011	public utility/fire dept.	Rapides	Jul-11	Jul-11	5,000		
13	07/28/2011	07/28/2011	Boeuf River	Caldwell	Jan-11	Jan-11	80,000	\$0.00	
14			Mills Creeks Reservoir	Ouachita	Oct-10	Oct-10	567,840	\$3.14	

**Table 2: Bulk Water Sales – Water Utilities**

Name	Waterbody	Parish	Price/1000 gallons	Treated	Note
City of Bossier	Red River	Bossier	\$6.50	yes	
DeSoto WW #1	Toledo Bend	DeSoto	\$3.00	yes	\$37.50/1000 gal for the first 10,000 gal
DeSoto WW #1	Toledo Bend	DeSoto	\$12.50	yes	for O&G firm pulling from fire hydrants
Lafourche Parish WD#1	Bayou Lafourche	Lafourche	\$4.54	yes	Industrial sale
Fairview Union WS	Grand Bayou Reservoir	Red River	\$10.00	yes	
City of Mansfield	Toledo Bend	DeSoto	\$15.00	yes	
City of Monroe	Bayou DeSiard	Ouachita	\$2.44-\$3.00	yes	
City of Shreveport	Cross Lake	Caddo	\$4.00	yes	
Sabine River Authority	Toledo Bend	DeSoto	\$0.1425	No	To City of Mansfield
South Toledo Bend Water District	Toledo Bend		\$4.00	Yes	
St. James Parish Utilities	Mississippi River	St. James	\$2.50	Yes	

Survey Summary:

Untreated water: average= \$4.43±3.07 (mode=0.00, median=3.14, standard deviation=4.69, n=9)  
 Treated water: average= \$6.52±2.24 (mode=3.00, median=4.54, standard deviation=4.11, n=13)  
 Untreated/treated water: average= \$5.67±1.83 (mode=0.00, median=4.27, standard deviation=4.38, n=22)

Note: The data exclude sales by DNR.  
 The population is very small and does not result in statistically significant averages.  
 The averages given are arithmetic averages with a 95% confidence interval (normal distribution)

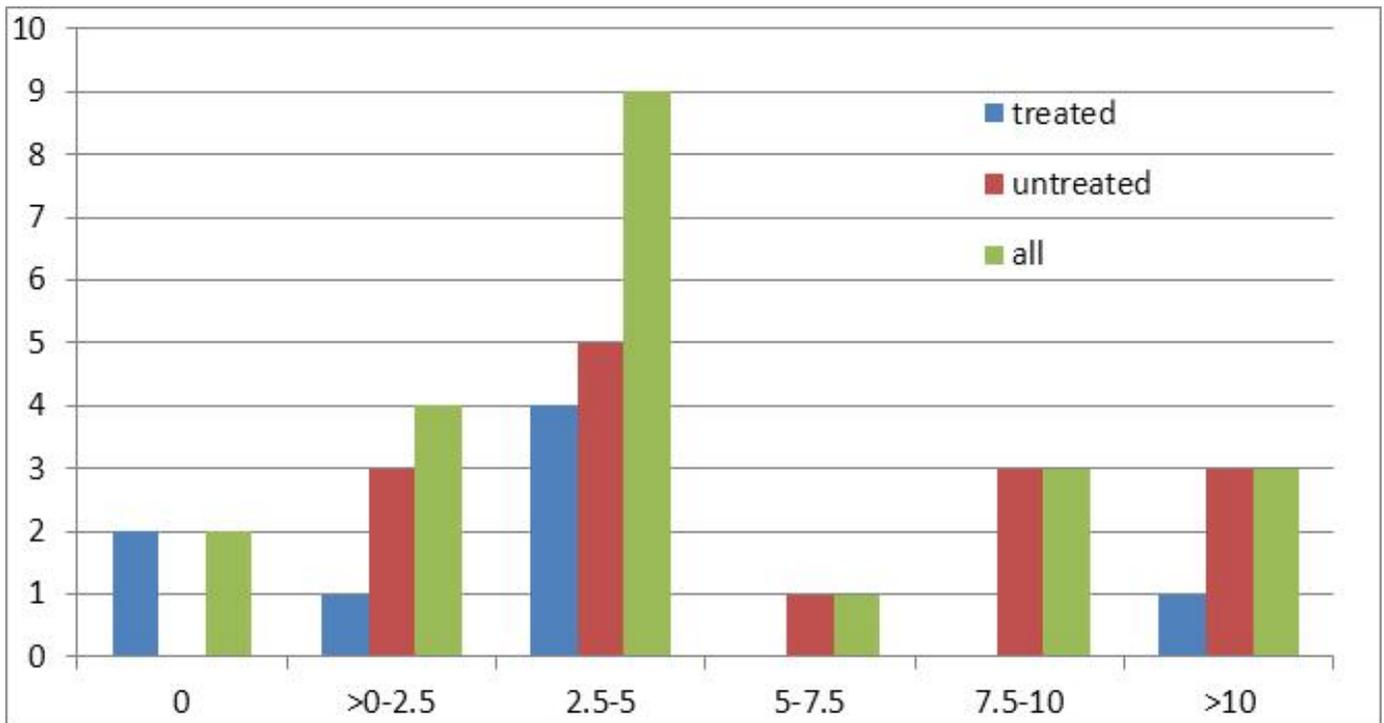


Figure 1: Statistical distribution of the results