

TEXAS WATER DEVELOPMENT BOARD

Municipal Water Use Survey for the Calendar Year Ending December 31, 2010

ANSWER SHEET

System Name: ABC Water Supply Company
Mailing Address: P O Box 123
City / State / Zip: Hometown TX 71717

TWDB Code: 54321 ← **The TWDB number assigned to this Survey**
Primary County: Travis
River Basin: Colorado } **Though the system may be in several counties & basins, these are the primary.**

for office use only

County Number _____
 Survey Number _____
 Batch Number _____

PUMPED GROUNDWATER (SELF-SUPPLIED)

	SOURCE 1	SOURCE 2	SOURCE 3	SOURCE 4	SOURCE 5
1. Aquifer Name	Edwards Aquifer				
2. County Where Pumped	Travis				
3. Number of Active Wells	12				
	OR	OR	OR	OR	OR

SURFACE WATER UNDER A TCEQ WATER RIGHT (SELF-SUPPLIED)

4. Reservoir or River		Colorado River			
5. County of Diversion		Travis			
6. TCEQ Water Right #		654321			
7. % of Volume not Returned		90			
	OR	OR	OR	OR	OR

This particular utility has 3 water sources:
 * one well
 * a surface water diversion
 * purchasing water from EXZ

PURCHASED WATER

8. Name of Water Provider			EXZ Water Authority		
9. Type of Water			GW		
10. Name of Source			Edwards Aquifer		
11. Source County			Travis		
	AND	AND	AND	AND	AND

Some of the diverted water was returned to the Colorado River.

VOLUME OF WATER INTAKE (IN GALLONS)

12. January	1,200,000	12,400,000	500,000		
13. February	1,400,000	16,500,000	400,000		
14. March	1,100,000	17,200,000	300,000		
15. April	1,300,000	14,300,000	200,000		
16. May	1,200,000	15,600,000	300,000		
17. June	1,100,000	17,400,000	500,000		
18. July	1,400,000	15,200,000	400,000		
19. August	1,500,000	18,600,000	300,000		
20. September	1,100,000	14,700,000	200,000		
21. October	1,600,000	19,500,000	300,000		
22. November	1,300,000	14,500,000	400,000		
23. December	1,100,000	15,500,000	500,000		
24. Total Annual Volume	15,300,000	191,400,000	4,300,000		
25. Metered or Estimated	M	M	M		
26. % Treated Before Intake	0	100	0		
27. Brackish/Saline (Y or N)	N	N	N		

The volumes from all 3 source are reported here.

REUSE/TREATED EFFLUENT (SELF-SUPPLIED OR PURCHASED)

	SOURCE 1	SOURCE 2	SOURCE 3
28. Reuse Water Source (self-treated or purchased)	self-treated		
29. Source County	Travis		
30. If Purchased, Sellers Name	N/A		
31. Direct or Indirect Reuse	Direct		
32. If Indirect Reuse, TCEQ Water Right Number	N/A		
33. Total Annual Volume (in gallons)	16,000,000		
34. Percent used for Industrial	100		
35. Percent used for Landscape	0		
36. Percent used for Agriculture	0		
37. Percent used for Other	0		

Water sold to CDE goes directly from the wells to CDE. Other sales are from the combination of sources (water type=CS).

WHOLESALE WATER SALES TO OTHER WATER SYSTEMS

	38. Name of Buyer	39. Type of Water	40. Source of Water	41. Source County	42. Total Annual
SALE 1	CDE Water System	GW	Edwards Aquifer	Travis	21,100,000
SALE 2	TexWater SUD	CS			15,000,000
SALE 3					

WATER SALES TO INDUSTRIAL PRODUCTION FACILITIES

	43. Name of Buyer	44. Type of Water	45. Source of Water	46. Source County	47. Total Annual
SALE 1	EFG Industries	CS		Travis	17,500,000
SALE 2	Sprocket Company	TE		Travis	16,000,000
SALE 3	Manufacturing Other	CS		Travis	21,000,000

ABC Company has multiple manufacturing customers. Each was sold less than 10 millions gallons, but combined have a total sales of 21 million.

DIRECT RETAIL CONNECTIONS TO ADDITIONAL CITIES/COUNTIES

	CITY 1	CITY 2	CITY 3	CITY 4	CITY 5
48. City Name	City of Waters				
49. Number of Connections	650				

	COUNTY 1	COUNTY 2	COUNTY 3	COUNTY 4	COUNTY 5
50. County Name	Travis	Hays			
51. Number of Connections	387	387			

WATER SYSTEM INFORMATION

Half of the total connections are in Travis County and the other half are in Hays County.

52. What is the estimated total full-time residential population served directly by this system? 1935

	Total Connections/Units (Metered & Unmetered)	Single-Family Residential (Including Duplexes)	Multi-Family Units (NOT Service Connections)	Commercial / Institutional	Other Metered Connections
53. Total Connections	774	700	60	14	N/A
54. Total Annual Volume	N/A	50,328,128	1,642,500	53,969,375	0

55. What is the total number of service connections that are unmetered? 37

56. What is the estimated volume (IN GALLONS) of the known unmetered water usage? 10,000,000

57. What is the water loss volume (in GALLONS) for the system (intake minus all sales, metered sales, metered uses, and known unmetered sources)? 20,460,000

Please complete or make any revisions to the areas below:

Contact Name: Sam Jones
 Contact Title: Public Works Director
 Email Address: sjones@ABCWSC.ORG
 Phone: (512) 123-4567 Phone Extension: 321

Please provide any additional comments or remarks below. Attach additional sheets if needed.