

TEXAS WATER DEVELOPMENT BOARD

Municipal Water Use Survey For The Calendar Year Ending December 31, 2008 Questionnaire – Facility/Mobile Home Park Version

Instructions For Completing The Water Use Survey

Thank you for completing the Texas Water Development Board's Water Use Survey.

Please record all answers on the included **Answer Sheet**, and check and correct your mailing address at the top. The TWDB Code is the account number that goes with a particular surveyee named in the mailing address.

Water intake data should be obtained from system intake meter readings, diversion and pumpage records, or from supplier records.

Volumes can be estimated if accurate records are not available. Volumes should be reported in gallons, and reported by month unless only a yearly total is available.

Self-supplied water is water that is available to the system by right, ownership or permit. Self-supplied groundwater (SG) includes water wells that are owned or leased by the system. Groundwater from multiple wells drawing from the same aquifer need only be reported as a single source with the total pumpage. Self-supplied surface water (SS) is water available to the system through a TCEQ water right. All water diverted from the same river or reservoir can be considered as from a single source and reported as a total regardless of the number of water rights. If water owned under a water right is diverted, conveyed and/or treated prior to intake into your system, please consider this water self-supplied and note the conveying system.

Water purchased (treated or raw) from a separate water utility or industrial firm is considered a source. The name of the supplying utility or facility is the source name. If water is purchased from several suppliers, report the volumes for each individually. If you divert surface water owned by another system for use in your system, this should be considered purchased surface water (PS). Purchased water is either groundwater (PG) or surface water (PS). If you are unsure about the composition, you may report it as groundwater or surface water and name the supplier as the source. Water taken from an aquifer storage operation (ASR) should be categorized by where the water was originally drawn from (surface or ground).

Attach extra paper if necessary to report all water use by source separately. Please do not combine water received from different sources.

Complete other parts of the survey only if the section or question applies to your system or facility. If you operate other systems or facilities which are not currently being surveyed, please let us know.

You can retrieve a Microsoft Excel version of the Water Use Survey Answer Sheet at www.twdb.state.tx.us/wus.

Questions may be directed to Kevin Kluge, Thelma Dufort, or Nattie Gonzalez, at 512-463-7952 (fax: 512-936-0889 / email: waterusesurvey@twdb.state.tx.us). Our website and Online Water Use Survey is at www.twdb.state.tx.us/wus

Please place answers on the Answer Sheet

SURVEY ADDRESS

Please correct address information as needed.

If applicable, please list the Texas Commission on Environmental Quality (TCEQ) Public Water Supply (PWS) code.

A. GROUNDWATER INTAKE

Please answer the following questions if you used groundwater for this system (including groundwater purchased from others). If water wells are OWNED, OPERATED, or LEASED for use in this system, please complete the following questions (A1 – A5), if not, skip to A6.

A1. How many active water wells are used by your system?

A2. How many water wells are inactive (but operable)?

A3. In what county(ies) are the wells located?

A4. From which aquifer(s) do the wells pump?

A5. If the groundwater from this source was PURCHASED from another system, please indicate "PG". If the groundwater from this source was SELF-SUPPLIED, please indicate "SG".

A6. If the groundwater from this source was PURCHASED from another system, please name the supplier(s).

•If you purchased groundwater from several suppliers, please provide **separate** volumes for each. Self-supplied groundwater intake is the total quantity produced from wells owned, operated or leased, and can be considered a single source.

•Please use additional paper if necessary.

A7. Please provide monthly and annual groundwater intake by source, in gallons.

•The "intake" amount is the quantity pumped (if self-supplied) or the amount entering the system at the treatment plant (if purchased).

A8. How much of the annual volume (percent) was treated, for each source?

A9. Is this amount metered [M] or estimated [E]? Please indicate.

A10. What is your annual total SELF-SUPPLIED groundwater intake in gallons?

A11. What is your annual total PURCHASED groundwater intake in gallons?

B. SURFACE WATER INTAKE

Please answer the following questions if you used surface water for this system (including surface water purchased from others).

- B1. If the surface water from this source was PURCHASED from another system, please indicate "PS". If the surface water from this source was SELF-SUPPLIED, please indicate "SS".**
- B3. If the surface water source was PURCHASED from another system, please name the supplier(s). If the surface water source was SELF-SUPPLIED, under an owned water right, please name the stream, river, pond, lake and/or a reservoir used?**
 - Self-supplied surface water consists of water included in a TCEQ-issued water right.
 - Purchased surface water should be reported as separate volumes for each selling entity.
 - Self-supplied water should be reported as separate volumes if diversions are from multiple sources (lakes, rivers, etc.)
- B3. If the surface water source was SELF-SUPPLIED, under an owned water right, please list the corresponding TCEQ Water Right Number(s)?**
- B4. If the source was SELF-SUPPLIED (under an owned water right) but was CONVEYED by another system, please list the conveying system.**
 - If the system has a Water Right and the water is conveyed by another system, the water should still be considered Self-Supplied. If conveyance loss occurred previous to your system's point of intake, please make note of this in the comment section (F1).
- B5. From what county(ies) was the surface water diverted?**
- B6. Please provide monthly and annual surface water intake by source, in gallons.**
 - The "intake" amount is the amount entering the system (usually at a treatment plant). If self-supplied water is conveyed by another system, this intake amount may be different than the diverted amount.
- B7. How much of the annual volume (percent) from each source was treated?**
 - If you are buying untreated (raw) surface water, then please mark 0%.
- B8. Is this amount metered [M] or estimated [E]? Please indicate.**
- B9. What is your annual total SELF-SUPPLIED surface water intake in gallons?**
- B10. What is your annual total PURCHASED surface water intake in gallons?**

C. WATER SALES

If you sold water to any commercial firm, industrial firm or public water system (10 million gallons or more for each) please report:

- C1. Name of Purchaser
- C2. Quantity Sold

D. FACILITY / MOBILE HOME PARK INFORMATION

- D1. If this facility/MHP has a TCEQ Public Water System code, please list the code after the address on page 1 of the answer sheet.**
- D2. Does this facility/MHP have a permanent, full-time residential population?**
If so, what is the year-ending population?

E. REUSE / SALINE WATER USE

- E1. Does this facility/MHP directly reuse treated wastewater?**
- E2. How many gallons of reused water were used?**

F. COMMENTS AND CONTACT INFORMATION

- F1. Please make any additional comments you feel will assist us in understanding your present and future water needs and water problems.**

Please provide contact information for the person filling out the Water Use Survey:

- F2. Name**
- F3. Title**
- F4. Phone**
- F5. Email address**
- F6. General email address**
- F7. Date**