

MUNICIPAL WATER USE REPORT (PUBLIC WATER SUPPLY)

PART B: MONTHLY WATER USE SUMMARY

NOTE: REPORT WATER PUMPED, PURCHASED, AND SOLD FOR THE MONTH OF ACTUAL USE. REPORT ALL AMOUNTS IN UNITS OF 1000 GALLONS.

- Column 1: The amount of water diverted, by month, from all points of diversion (wells or intakes). If possible, raw water meters should be read at the same time of the month as customer meters. The total amount in this column should equal the total of the amounts reported in PART A.
- Column 2: The amount of water purchased, by month, from all other public water supply systems or the Kansas Water Office. Please provide further detail in PART E.
- Column 3: The amount of water sold, by month, to all industrial, pasture, stockwater, feedlot, and bulk water service connections. For rural water districts, include the amount of water sold to farmssteads using at least 200,000 gallons of water per year. Also include metered power plant usage, even if this water is supplied free.
- Column 4: The amount of water sold, by month, to you residential, commercial and institutional customers (include hospitals, schools and prisons).
- Column 5: The amount of water used, by month, that is metered at individual service connections and supplied free, such as for public service, treatment processed and connections receiving free water. Please record metered power plant usage with industrial water use in Column 4.
- Column 6: The amount of unaccounted water, by month. The gallons reported in this column are found by adding the numbers in Columns 1 and 2 and subtracting the numbers in Columns 3, 4, 5, and 6. If you do not sell water to your customers, this column simply represents the total amount of water that you diverted or purchased.

Month	Column 1 Raw Water Diverted Under Your Rights (1000 Gallons)	Column 2 Water Purchased From All Sources (1000 Gallons)	Column 3 Water Sold to Other Public Water Suppliers (1000 Gallons)	Column 4 Water Sold to Your Industrial, Stock, and Bulk Customers (1000 Gallons)	Column 5 Water Sold to Your Residential and Commercial Customers (1000 Gallons)	Column 6 Metered Water Provided Free (1000 Gallons)	Column 7 Unaccounted for Water (See Above Explanation) (1000 Gallons)
Jan.	28,899,000	0	8,022,000	0	21,760,000	8,570,000	-9,453,000
Feb.	27,808,000	0	3,036,000	0	13,497,000	9,013,000	2,262,000
Mar.	26,597,000	0	5,285,000	0	17,983,000	8,380,000	-5,051,000
Apr.	31,539,000	0	5,393,000	0	19,562,000	10,723,000	-4,139,000
May	31,080,000	0	3,973,000	0	17,127,000	13,038,000	-3,058,000
June	35,507,000	0	5,533,000	0	20,138,000	10,369,000	-533,000
July	33,120,000	0	5,306,000	0	23,850,000	13,103,000	-9,139,000
Aug.	35,517,000	0	5,573,000	0	21,196,000	12,463,000	-3,715,000
Sept.	37,912,000	0	4,708,000	0	20,576,000	12,248,000	380,000
Oct.	36,020,000	0	4,940,000	0	19,650,000	12,928,000	-1,498,000
Nov.	36,873,000	0	4,470,000	0	18,494,000	15,665,000	-1,656,000
Dec.	33,015,000	0	6,154,000	0	13,991,000	12,135,000	735,000
Total	393,987,000	0	62,393,000	0	227,824,000	138,635,000	-34,865,000

PART C: POPULATION, SERVICE CONNECTIONS, AND WATER RATES

CITY OF ABILENE

- Population served: 6844 Estimate the number of persons served directly by your distribution system (Columns 5, 6, and 7).
- Number of ACTIVE water service connections as of December 31:
 - 2637 Residential
 - 361 Commercial/Institutional
 - 1 Industrial
 - 0 Pasutrer/Stockwater/Feedlot
 - 0 Other (specify) 0
 - 2999 Total ACTIVE Service Connections
- If you are a city, how many of the active residential water service connections shown in 2a. are located outside of your city limits. 184
- Date of last water rate change (Month and Year): Jan 2011 If rates changed during the previous year, please attach a copy of new rate structures that apply to residential users.

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PART D: WASTEWATER DISCHARGE

Check one:

- No wastewater treatment
 Pond or lagoon
 Wastewater treatment facility
 Other facility treats wastewater

If lagoon or treatment facility discharges to a stream, complete the following:

Amount of Discharge, in 1,000 gallons: _____ 210,037,000 _____

Does the above amount include rainwater: Yes No

Name of stream receiving discharge: _____ Smoky Hill River _____

PART E: WATER SOLD TO OR PURCHASED FROM OTHER ENTITIES (Report all amounts in units of 1000 gallons)

Please provide the name of each ENTITY that water was sold to or purchased from durin the year. Water purchased from the Kansas Water Office should also be recorded here. Report all quantities in units of 1000 gallons. Copy this form as needed to completely report sold and purchased water. The total amount of water purchased each month should be entered in Column 2 of PART B, and the total amount sold each month should be entered in Column 3 of Part B.

Name: _____ Rural Water District # 2 _____

Name: _____ Rural Water District #2 _____

County: _____ Dickinson _____
 Sold To _____ Purchased From

County: _____ Dickinson _____
 Sold To _____ Purchased From

Jan.	2,807,000
Feb.	1,289,000
Mar.	2,281,000
Apr.	2,381,000
May	1,981,000
June	2,586,000
July	2,582,000
Aug.	2,830,000
Sept.	2,295,000
Oct.	2,440,000
Nov.	1,824,000
Dec.	3,393,000
Total	28,689,000

Jan.	5,118,000
Feb.	1,657,000
Mar.	2,914,000
Apr.	2,919,000
May	1,900,000
June	2,842,000
July	2,616,000
Aug.	2,637,000
Sept.	2,325,000
Oct.	2,416,000
Nov.	2,552,000
Dec.	2,678,000
Total	32,574,000

Name: _____ Red Bud Lake Improvement _____

Name: _____

County: _____ Dickinson _____
 Sold To _____ Purchased From

County: _____
 _____ Sold To _____ Purchased From

Jan.	97,000
Feb.	90,000
Mar.	90,000
Apr.	93,000
May	92,000
June	105,000
July	108,000
Aug.	106,000
Sept.	88,000
Oct.	84,000
Nov.	94,000
Dec.	83,000
Total	1,130,000

Jan.	0
Feb.	0
Mar.	0
Apr.	0
May	0
June	0
July	0
Aug.	0
Sept.	0
Oct.	0
Nov.	0
Dec.	0
Total	0

2016
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(PUBLIC WATER SUPPLY)

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Water Use Coordinator
Kansas Department of Agriculture
Division of Water Resources
109 SW 9th, Second Floor
Topeka, Kansas 66612-1283

COMPLETE AND RETURN BY MARCH 1, 2017

PART A: POINTS OF DIVERSION

Water Right File Number	Legal Descriptions Points(s) of Diversion	Water Meter Data			U N I T	Hours	Pump Rate (gpm)	Well Depth	Well Data	
		Beginning Water Meter Reading	Ending Water Meter Reading	Metered Quantity of Water					Depth to Water	Date
2123-00 3021N 1999W 23-13S- 1E 1 AKA: WELL #1		931850	935948	4,098,000			500	46'	35'	12/2/2016
2123-00 3819N 2281W 23-13S- 1E 3 AKA: WELL #3		0	706	706,000			600	61'9"	52'6"	12/2/2016
2123-00 3141N 4132W 23-13S- 1E 13 AKA: WELL #22		73855	189015	115,160,000			350	96'	74.32	12/2/2016
4902-00 3800N 2700W 19-13S- 2E 2 AKA: WELL #5		328451	333614	516,300			350	43'	31'6"	12/2/2016
4902-00 2626N 3655W 19-13S- 2E 6 AKA: WELL #20 - 90' S & 90' W OF PREVIOUS POINT OF DIVERSION		178464	188592	10,128,000			300	42'6"	26.87	12/2/2016
8087-00 1460N 1270W 13-13S- 1E 1 AKA: WELL #6		714526	58472	34,394,500			360	42'	21'1"	12/2/2016
8087-00 1900N 3000W 17-13S- 2E 1 AKA: WELL #8		0	0	0			N/A	N/A	N/A	12/2/2016
10143-00 3780N 2700W 17-13S- 2E 2 AKA: WELL #9		0	0	0			N/A	N/A	N/A	12/2/2016

Check here if you are purchasing from or selling water to other public water suppliers and report amounts on PART B. Columns 2 and 3, and Part E.

Date: _____ Telephone (785) 263-3510 _____

I submit this report as the best information available. I understand that knowingly falsifying the report is a violation of state law.

16 10530 16 1 1 - MUN Top DK
YEAR PIN PERSON ID F(FO CO GMD

CITY OF ABILENE

PO BOX 519
ABILENE, KS 67410

Lon Schrader
Name (Printed or Typed)

Name (Signature)

Owner _____ Tenant Agent

**WATER USE REPORT
MUNICIPAL USE (PUBLIC WATER SUPPLY)**

NOTE: If you hold water rights for uses other than municipal, the appropriate Water Use Report(s) will be mailed under separate cover.

INSTRUCTIONS AND DEFINITIONS FOR PART A:

- Water Right File Number:** The file number that was originally assigned by the Division of Water Resources to the application for permit to appropriate water for beneficial use or the file number that was originally assigned, to the order determining and establishing a vested right to continue the beneficial use of water.
- Point of Diversion:** The point from which water is obtained, be it a well, dam or intake. If no water was used from one or more points of diversion, then the reason for non-usage must be given for each of the points of diversion.
- Legal Descriptions:** If an error exists in legal description, mark through the incorrect portion and enter the correct description immediately above it. The location of each point of diversion is given by a qualifier followed by the section, township, and range. The qualifier is used to describe the specific location of the point of diversion within the section. For example, "NC S2 NW" reads "near the center of the South Half of the Northwest Quarter." The qualifiers may be the number of feet North and number of feet West of the Southeast corner of the section. In some cases, a portion is included on the next line following the term "aka" (also known as).
- Water Meter Data:** If the meter has malfunctioned during the year, please indicate in this space and provide hours pumped and pump rate.
- Beginning Meter Reading:** If a WATER METER is installed, report this year's BEGINNING METER READING (this is the same as last year's ending meter reading), APPLYING ANY MULTIPLICATION FACTOR SHOWN ON THE FACE OF THE METER.
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- Meter Unit:** Indicate the unit of measure recored by your water meter (enter "A" for acre-feet, "AI" for acre-inches or "G" for gallons).
- Hours Pumped:** Enter the number of hours the pump was operated during the calendar year.
- Est. Pump Rate:** Enter the average rate of pumping in gallons per minute.
- Well Data:** Well Depth: enter the depth to bottom of well in feet.
Depth to Water: enter the depth to water in feet.
Date Measured: enter the date of the last depth to water measurement

INSTRUCTIONS FOR NAME, ADDRESS CHANGES:

1. Please check your name and address, which is printed on the reverse side of this page in the lower left corner. If it is incorrect or incomplete, make any necessary changes in the space provided below. If you are no longer the person responsible for completing this report for one or more of the water right file numbers listed on the reverse side of this page, please print or type the information requested below.

Check one: _____ Address Correction _____ New Correspondent _____ New Owner

Water Right File Number(s): _____

Name of New Owner/Title: _____

Address: _____

Date of Change: Month _____ Year _____ Telephone () _____

IF YOU HAVE ADDITIONAL INFORMATION REGARDING THIS WATER USE REPORT, PROVIDE BELOW OR ATTACH ANOTHER PAGE.

2016
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COMPLETE AND RETURN BY MARCH 1, 2017

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		Beginning Water Meter Reading	Ending Water Meter Reading	Metered Quantity of Water					Depth to Water	Date
19793-00 3021N 1999W 23-13-S 1E 1	Report Under 2123-00						500	46'	35'	12/2/2016
AKA: WELL #1										
19793-00 3819N 2281W 23-13-S 1E 3	Report Under 2123-00						600	61'9"	52'6"	12/2/2016
AKA: WELL #3										
38952-00 4755N 4860W 23-13-S 1E 12		752672	813754	61,082,000			350	93'9"	76'4"	12/2/2016
AKA: WELL #15, 285' S & 20' W OF PREVIOUS WELL										
39200-00 177N 2242W 14-13-S 1E 8		206160	244302	38,142,000			350	68'	60'9"	12/2/2016
AKA: 27' N & 42' W OF PREVIOUS POINT OF DIVERSION; WELL #21										
39724-00 5000N 2900W 29-13-S 2E 2		930464	972300	41,836,000			350	64'	29'	12/2/2016
AKA: WELL #14										
40420-00 230N 2700W 24-13-S 1E 2		101378	101378	0			N/A	N/A	N/A	12/2/2016
AKA: WELL #18										
41499-00 3960N 2720W 30-13-S 2E 1		144663	169478	24,815,000			300	52'	29'3"	12/2/2016
AKA: WELL #17										
41500-00 4390N 3920W 29-13-S 2E 3		983565	47190	63,624,000			400	55'	32'1"	12/2/2016
AKA: WELL #16										

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YEAR PIN PERSON ID FO CO GMD

CITY OF ABILENE

PO BOX 519
ABILENE, KS 67410

Lon Schrader
Name (Printed or Typed)

Name (Signature)

Owner _____ Tenant x Agent

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PO BOX 519
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Lon Schrader
Name (Printed or Typed)

Name (Signature)

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