

2015
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 other public water supply systems. Please provide further detail in PART E.

Column 4: 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 farmsteads using at least 200,000 gallons of water per year. Also include metered power plant usage, even if this water is supplied free.

Column 5: The amount of water sold, by month, to you residential, commercial and institutional customers (include hospitals, schools and prisons).

Column 6: 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 7: 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 Water Provided Free (1000 Gallons)	Column 7 Unaccounted for Water (See Above Explanation) (1000 Gallons)
Jan.	33,813,000	0	8,757,000	0	18,378,000	10,385,000	-3,885,000
Feb.	35,747,000	0	7,903,000	0	14,479,000	26,456,000	-13,081,000
Mar.	30,870,000	0	4,628,000	0	15,076,000	46,662,000	-35,484,000
Apr.	36,853,000	0	8,811,000	0	17,645,000	13,688,000	-1,289,000
May	35,734,000	0	9,774,000	0	17,721,000	9,718,000	-1,479,000
June	37,399,000	0	6,380,000	0	19,246,000	9,674,000	2,098,000
July	40,888,000	0	5,849,000	0	23,629,000	10,502,000	909,000
Aug.	45,091,000	0	3,140,000	0	23,534,000	11,000,000	7,417,000
Sept.	41,781,000	0	3,351,000	0	20,232,000	7,399,000	10,799,000
Oct.	40,842,000	0	2,589,000	0	22,587,000	10,039,000	5,647,000
Nov.	38,930,000	0	5,183,000	0	19,975,000	12,469,000	1,303,000
Dec.	31,552,000	0	5,655,000	0	16,158,000	11,033,000	-1,294,000
Total	449,301,000	0	69,998,000	0	228,658,000	179,003,000	-28,358,000

PART C: POPULATION, SERVICE CONNECTIONS, AND WATER RATES

1. Population served: 6844 Estimate the number of persons served directly by your distribution system (Columns 5, 6, and 7). 16

2. Number of ACTIVE water service connections as of December 31:

a. 2643 Residential

b. 351 Commercial/Institutional

c. 1 Industrial

d. 0 Pasauter/Stockwater/Feedlot

e. 0 Other (specify) 0

2995 Total ACTIVE Service Connections

3. If you are a city, how many of the active residential water service connections shown in 2a. are located outside of your city limits: 185

4. 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: 200,331,000

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 during 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

County: Dickinson
 Sold To Purchased From

Jan.	<u>198,000</u>
Feb.	<u>448,000</u>
Mar.	<u>424,000</u>
Apr.	<u>713,000</u>
May	<u>0</u>
June	<u>587,000</u>
July	<u>361,000</u>
Aug.	<u>1,052,000</u>
Sept.	<u>361,000</u>
Oct.	<u>361,000</u>
Nov.	<u>2,993,000</u>
Dec.	<u>3,419,000</u>
Total	<u>10,917,000</u>

Name: Rural Water District #2

County: Dickinson
 Sold To Purchased From

Jan.	<u>8,414,000</u>
Feb.	<u>7,360,000</u>
Mar.	<u>4,103,000</u>
Apr.	<u>6,001,000</u>
May	<u>9,685,000</u>
June	<u>5,702,000</u>
July	<u>5,378,000</u>
Aug.	<u>1,976,000</u>
Sept.	<u>2,904,000</u>
Oct.	<u>2,116,000</u>
Nov.	<u>2,094,000</u>
Dec.	<u>2,157,000</u>
Total	<u>57,890,000</u>

Name: Red Bud Lake Improvement

County: Dickinson
 Sold To Purchased From

Jan.	<u>145,000</u>
Feb.	<u>95,000</u>
Mar.	<u>99,000</u>
Apr.	<u>97,000</u>
May	<u>89,000</u>
June	<u>91,000</u>
July	<u>110,000</u>
Aug.	<u>112,000</u>
Sept.	<u>86,000</u>
Oct.	<u>92,000</u>
Nov.	<u>96,000</u>
Dec.	<u>79,000</u>
Total	<u>1,191,000</u>

Name: _____

County: _____
 Sold To Purchased From

Jan.	<u>0</u>
Feb.	<u>0</u>
Mar.	<u>0</u>
Apr.	<u>0</u>
May	<u>0</u>
June	<u>0</u>
July	<u>0</u>
Aug.	<u>0</u>
Sept.	<u>0</u>
Oct.	<u>0</u>
Nov.	<u>0</u>
Dec.	<u>0</u>
Total	<u>0</u>

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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, 2013

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		897752	931850	34,098,000			500	46' 0"	36.19	12/31/2015
2123-00 3819N 2281W 23-13S- 1E 3 AKA: WELL #3		897752	931850	0			600	61' 9"	54' 2"	12/31/2015
2123-00 3141N 4132W 23-13S- 1E 13 AKA: WELL #22		13	73855	73,842,000			350	80' 0"	75.94	12/31/2015
4902-00 3800N 2700W 19-13S- 2E 2 AKA: WELL #5		324100	328451	435,100			350	43' 0"	33' 6"	12/31/2015
4902-00 2626N 3655W 19-13S- 2E 6 AKA: WELL #20 - 90' S & 90' W OF PREVIOUS POINT OF DIVERSION		156300	178464	22,164,000			300	42' 6"	28.81	12/31/2015
8087-00 1460N 1270W 13-13S- 1E 1 AKA: WELL #6		781827	714526	93,269,000			360	42' 0"	22' 1"	12/31/2015
8087-00 1900N 3000W 17-13S- 2E 1 AKA: WELL #8		N/A	N/A	N/A			N/A	N/A	N/A	12/31/2015
10143-00 378N 2700W 17-13S- 2E 2 AKA: WELL #9		N/A	N/A	N/A			N/A	N/A	N/A	12/31/2015

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.

12 Office Use
16 1 1 - MUN Top
DK 76 1661
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:

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- 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).
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INSTRUCTIONS FOR NAME, ADDRESS CHANGES:

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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.

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COMPLETE AND RETURN BY MARCH 1, 2013

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19793-00 3021N 1999W 23-13-S 1E 1 AKA: WELL #1	Report Under 2123-00	897752	931850	0			500	46' 0"	36.19	12/31/2015
19793-00 3819N 2281W 23-13-S 1E 3 AKA: WELL #3	Report Under 2123-00	897752	931850	0			600	61' 9"	54' 2"	12/31/2015
38952-00 4755N 4860W 23-13-S 1E 12 AKA: WELL #15, 285'S & 20' W OF PREVIOUS WELL		669587	752672	83,085,000			350	93' 9"	78' 4"	12/31/2015
39200-00 177N 2242W 14-13-S 1E 8 AKA: 27' N & 42' W OF PREVIOUS POINT OF DIVERSION; WELL #21		182303	205160	22,857,000			350	68' 0"	59.07	12/31/2015
39724-00 5000N 2900W 29-13-S 2E 2 AKA: WELL #14		892346	930464	38,118,000			350	64' 0"	31.66	12/31/2015
40420-00 230N 2700W 24-13-S 1E 2 AKA: WELL #18		101378	101378	0			N/A	N/A	N/A	12/31/2015
41499-00 3960N 2720W 30-13-S 2E 1 AKA: WELL #17		130699	144663	13,964,000			300	52' 0"	30' 11"	12/31/2015
41500-00 4390N 3920W 29-13-S 2E 3 AKA: WELL #16		918462	983565	65,103,000			400	55' 0"	33' 2"	12/31/2015

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12 Office Use 16 1 1 - MUN Top DK 76 1661
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
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Address: _____

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Name of New Owner/Title: _____

Address: _____

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

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