Kansas Water Use Reporting



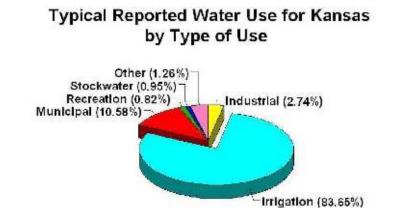
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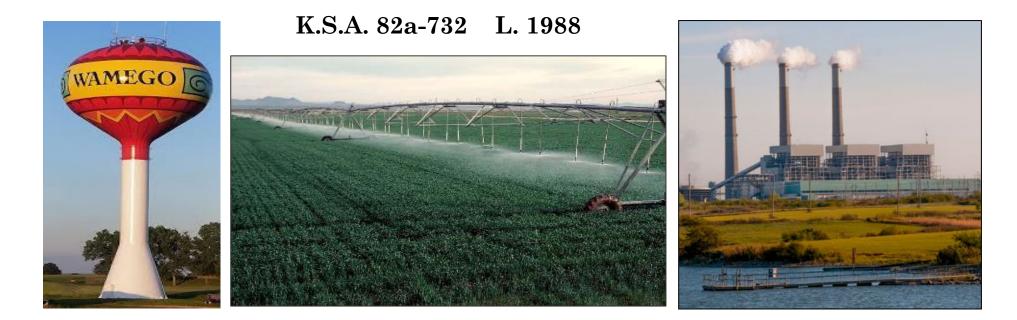
Kansas Water Appropriation Act -1945

- * <u>All</u> water is dedicated to the use of the people of Kansas
- Right to use water is based on prior appropriation or "First in time First in Right"
- * Limits rights to reasonable needs
- Allows a limited resource to be allocated for beneficial use and to protect minimum desirable streamflows
- ✤ Protects investments, property rights and the resource
 - A water right does not grant ownership of water. It is a real property right to divert and use water for beneficial purposes with reasonable limitations.

Water Appropriation Program

- <u>http://agriculture.ks.gov/divisions-programs/dwr/water-app</u> ropriation
- Each year, about 16,000 water use report forms for 32,500 active water rights are mailed to water right holders for the 14 classified beneficial uses of water. The forms are to report water use for the year that just ended.
- The largest water use category is irrigation. The other categories are municipal, industrial, hydraulic dredging, stockwatering, recreation, contamination remediation, artificial recharge, thermal exchange, dewatering, fire protection, water power, sediment control and domestic.





LATE REPORT PENALTIES

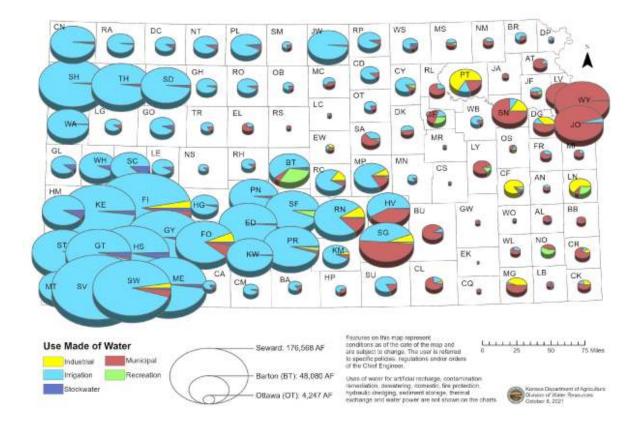
K.S.A. 82a-732 requires the owner of a water right or permit to appropriate water for beneficial use, except for domestic use, to file a complete and accurate water use report on or before March 1, following the end of the previous calendar year.

Any owner of a water right or permit to appropriate water for beneficial use who fails to timely file a complete and accurate water use report, is subject to a civil penalty not to exceed \$1,000.00 per water right. If the water right owner fails to file an annual water use report by June 1 of the calendar year in which it is due, the Chief Engineer may issue an order indefinitely suspending all water use under such water right or permit. Any person filing a water use report knowing it contains false information shall be guilty of a class C misdemeanor.

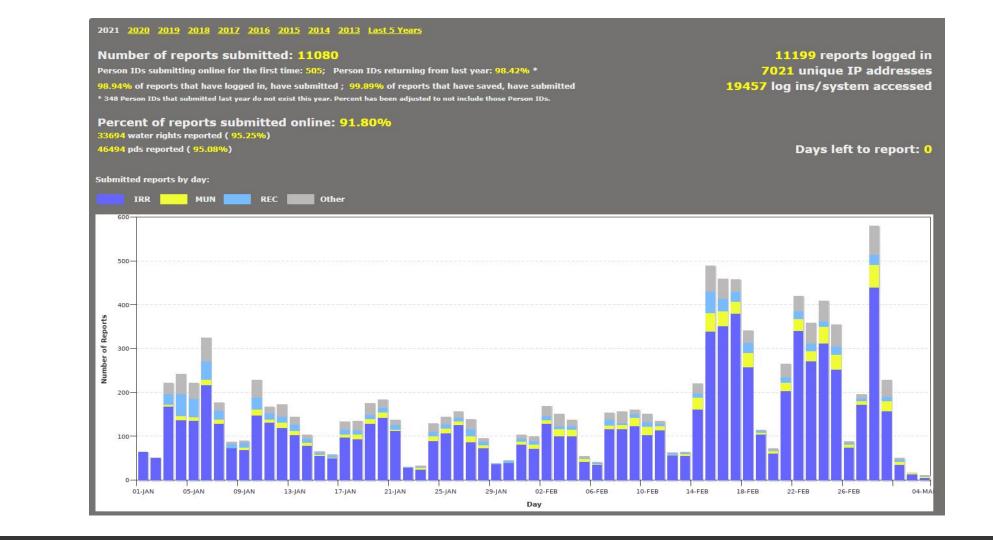
If a complete and accurate water use report is not received in the office of the chief engineer by March 1, 2020, the landowner will be assessed a CIVIL PENALTY for each water right or permit as follows:

WATER USE REPORT RECEIVED

January 1 – March 1, 2020 March 2 – June 1, 2020 AFTER June 1, 2020 PENALTY NO PENALTY \$250.00 / FILE NUMBER \$1,000.00 / FILE NUMBER & SUSPENSION



2020 Reported Water use for Kansas Counties



2021 Reporting Statistics



2019 WATER USE REPORT IRRIGATION USE Kansas Department of Agriculture Division of Water Resources 1320 Research Park Drive Manhattan, K \$ 66502

IMPORTANT: YOU MUST REPORT ANNUAL USAGE OR THE REASON FOR NON-USE IN ORDER TO PROTECT YOUR RIGHT TO USE WATER. YOU MAY SUBMIT ONLINE AT WWW.KSWATERUSEREPORT.ORG

This is the annual water use report required to retain all Vested or Appropriation Rights. If you did not use water, you must report the reason for non-use to help protect your water right. Information on each point of diversion must be completed. Please read the separate Instructions and Definitions document. Please make a copy of the water use report for your records and return the original report to Kansas Dept. of Agriculture, Division of Water Resources.

WATER RIGHT	LEGAL DESC POINT(S) OF	RIPTION OF DIVERSION			#				UDE MULTIPLICATION FA		UN		PUMP		TYPE	TYPE	WELL	DATA
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Irrigation <u>Report</u>

- 8.5" x 11" B&W
- 12 PD lines
- Outlined PIN and PID
- Specified area for reel/ blip and date stamp
- URL at the top
- Back will have additional info
- Separate insert for definitions and instructions

2019

WATER USE REPORT INDUSTRIAL USE

IMPORTANT: YOU MUST REPORT ANNUAL USAGE OR THE REASON FOR NON-USE, IN ORDER TO PROTECT YOUR RIGHT TO USE WATER

This is the annual Water Use Report required to retain all Vested or Appropriation Rights. Please begin by reading the instructions for Part A on the reverse side of this page. Also present are instructions for name and address changes. If you have any questions on how to complete this form, please contact the Water Use Unit at 785-564-6538. Please make a copy of the entire Water Use Report for your records, and return the original report to:

Kansas Department of Agriculture Division of Water Resources 1320 Research Park Drive Manhattan, Kansas 66502 Kansas Complete AND Return By MARCH 1, 2020 CERTIFIED MAIL RECOMMENDED FILE ONLINE FOR FREE:

WWW.KSWATERUSEREPORT.ORG

PART A: POINTS OF DIVERSION

				Water Meter Data					Well Data		
Water Right File Number	Legal Descriptions Point(s) of Diversion		Beginning Water Meter Reading	Ending Water Meter Reading	Metered Quantity Of Water	U N I T	Hours	Pump Rate (gpm)	Well Depth	Depth to Water	Date
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Date:

Telephone: (____

Non-Irrigation <u>Reports</u>

8.5" x 11" B&W
Outlined PIN and PID
URL at the top

The annual reporting process

Mailing	• Mailing the annual water use reports
Collecting	• Collecting the reports
Coding	• Coding the water use reports
Entering	• Entering the data into WRIS (data entry)
Storing	• Storing the images of the annual water use reports
Reviewing	• Reviewing the water use data (QA & QC)
Amending	• Amending water use reports

Who uses our data and Why is it important?

Kansas Water Office for water management and basin planning and to target technical assistance	U.S. Geological Survey for five-year national water use report, for present and future demands and for technical report modeling	Kansas Geological Survey to monitor statewide water levels for technical report modeling	Kansas Groundwater Management Districts for local groundwater management district water use and for policy planning
Kansas Rural Water Association to identify candidates for technical assistance	Kansas Department of Revenue to help with property valuation and to assess water protection fee	State Conservation Commission to help irrigation efficiency and to help with best management practices	Kansas State University to identify candidates for technical assistance and for crop net irrigation requirements
	Cities, Counties and Public Water Suppliers for peer comparison and evaluation of property tax	Kansas Corporation Commission identifies energy type	

How can the data be accessed?

Kansas Geological Survey	Hydrology	Wimas Water Right Query	W TMAS
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Water Information Management and Analysis System (WIMAS) for the Web

Water Right Information represents conditions as of 08/14/2022.

WIMAS 5 User Manual

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Appropriated and/or `		Go directly to MAPPING page

Water Information and Analysis System (WIMAS) https://geohydro.kgs.ku.edu/geohydro/wimas

Kansas WUDR Grant Project

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