RURAL WATER SYSTEMS IN OKLAHOMA January 1998

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OKLAHOMA WATER
RESOURCES BOARD
PLANNING AND MANAGEMENT DIVISION

RURAL WATER SYSTEMS

IN OKLAHOMA

Planning and Management Division **Oklahoma Water Resources Board**

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WATER SYSTEM COUNTY MAPS

Note: These maps were produced in the 1990s and may not depict current systems accurately. To obtain current information please contact the water system of interest directly. Contact information can be found by visiting the Oklahoma Department of Environmental Quality website at this link: http://sdwis.deq.state.ok.us/DWW/Maps/Map Template.jsp.

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INTRODUCTION

In today's world, it seems that more people are moving away from sprawling urban centers and taking up residence in more spacious and peaceful rural settings. Currently, 45% of Oklahomans live in rural areas or communities with a population of 10,000 or less. Although the quality of rural life affords many benefits to these citizens, they are all too aware that as one escapes the urban environment, one also forfeits access to many urban utility services.

As we near the 21st Century, few rural areas of Oklahoma are served by utility services. To many rural residents, the reality of a dry well, poor quality water and/or inadequate supplies is all too familiar. To help alleviate such problems, both federal and state



governments have taken the initiative assisted and Oklahoma's rural residents in obtaining good quality, dependable water supplies. Currently, both federal and state monies are available through grants and low-interest loans to aide in the development and expansion of rural water and sewer systems.

In order to effectively plan for future growth and expansion, sound information on existing rural water systems is imperative. This report presents the findings of a

comprehensive, statewide survey and mapping effort aimed at fulfilling this objective. Use of this document as a planning tool will be invaluable to numerous local and state officials as Oklahoma prepares for the future.

BACKGROUND

In an attempt to assemble a comprehensive inventory of Oklahoma's rural water systems, the Oklahoma Water Resources Board (OWRB) coordinated a project known as the Oklahoma Rural Water Survey. Initiated during the mid-1970's, the resulting

document, "Rural Water Systems in Oklahoma" (OWRB, 1980), was completed and published in September 1980. Over the past 16 years, the popularity of the survey has grown and the document has emerged as one of the most important sources for state rural water system data.

The definition of rural systems in the 1980 publication included "all public rural water districts, rural water corporations, and communities with a population of 10,000 or less." Since 1980, the number of rural water systems has nearly doubled from 398 systems to approximately 726 which fit that description today. Because a considerable amount of unrecorded change has occurred within Oklahoma's rural water systems, and due in large part to the success of the original publication, the OWRB has completed this statewide update of the original survey.

The primary goal of this update is to compile a new comprehensive inventory of rural water systems and facilitate better management of Oklahoma's rural water resources. This update incorporates similar objectives as that of the original survey, i.e., to illustrate rural water systems and display sufficient descriptive data associated with each.

The OWRB envisions the utilization of Geographic Information Systems (GIS) and Rural Water System data as a key planning and management tool for both water system managers and water resource professionals. The Rural Water Survey GIS data will aid system operators and managers in daily operations, assist in expansions and improvements to existing systems, aid in the development of regional water systems and serve as a valuable recruiting tool for economic development.

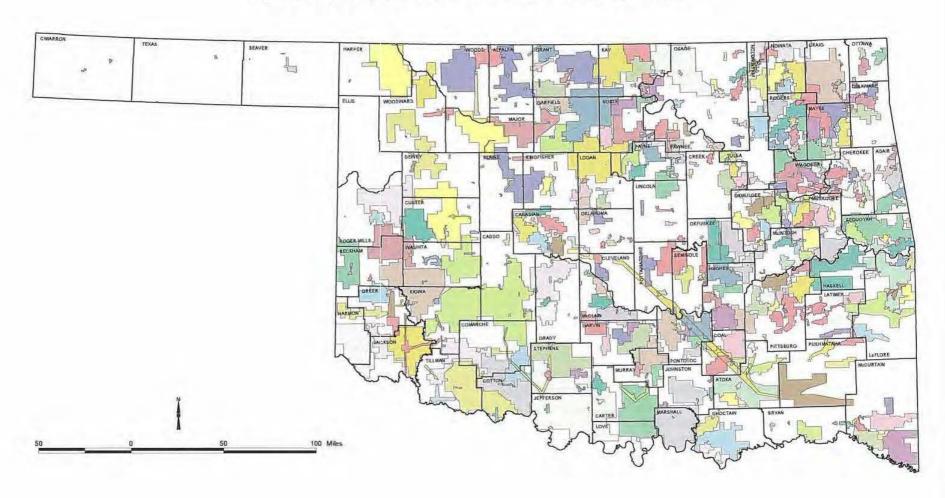
THE UPDATE PROCESS

Information for this report was compiled by Oklahoma Water Resources Board (OWRB) staff through survey mailings, telephone conversations and comprehensive field investigations with assistance from the Oklahoma Rural Water Association (ORWA) and Oklahoma Municipal League (OML). The ORWA provided a list of rural water system officials (ORWA, 1994) while the OML supplied a list of municipal water superintendents (OML, 1994). The OWRB gratefully acknowledges the cooperation of employees and officials of Oklahoma's public water systems who took time from their busy schedules to assist in this survey.

There are two significant differences between the original survey and this update: the use of a Geographic Information System - an internally referenced, automated, spatial information system designed for data mapping, management and analysis - and the inclusion of municipal main lines and all municipal water lines outside city limits.

The first step required in implementing GIS into the update of the Oklahoma Rural Water Survey was to develop a digital database through the acquisition and/or creation of the necessary digital map data layers. Key map data layers needed for the database consist of water pipeline and distribution facility data for each system

RURAL AREAS SERVED BY OKLAHOMA WATER SYSTEMS



throughout the state. Basemap data layers have been obtained from the US Geological Survey (USGS) for the entire state at a scale of 1:100,000. Data were extracted from the USGS Digital Line Graph (DLG) database (U.S. Department of the Interior, 1993) and include layers such as hydrologic features, roads and rail lines. Additionally, Public Land Survey System (PLSS) data were extracted from the USGS Digital Atlas of Oklahoma (Rea, 1997). It is essential to include as many relevant basemap data layers as possible for locational reference and display purposes.

Pipeline and distribution facility data layers have been manually compiled from a collection of water system maps. Unfortunately, the majority of maps vary in scale. Therefore, map data from each system were drafted onto the appropriate county basemap (paper media) at a scale of 1:63,360 (1 inch = 1 mile). System

line sizes are represented through utilization of various color schemes and unique symbols are used for each system facility. As each county was finished, data were transferred from paper media to a mylar basemap at an identical scale.

Next, county base maps were registered to the Oklahoma state plane coordinate system and the spatial data were digitized using AutoCAD software which converts the spatial data into drawing files, or

DWGs. The next step involved pulling the DWG files into ArcCAD software, where they were converted into ARC/INFO coverages. Data manipulation plays a key role in adding descriptive attribute information such as pipe diameter, rural water district name, or description of a particular facility. Non-spatial descriptive data describing characteristics of each rural water district were directly connected to the spatial pipeline and facility map data, then stored within a digital database. Data examples include descriptions, such as pipe diameter, rural water district name and number, county number and facility type.

Survey data (non-spatial data) were entered into the computer and stored in a non-spatial attribute database using INFORMIX. Once all data layers (both spatial and non-spatial) were developed, the entire database was pulled into ArcView for viewing and manipulation. ArcView, a menu-driven ARC/INFO interface, provides a simple tool for displaying, mapping and plotting ARC/INFO coverages.

HISTORY OF WATER SYSTEMS IN OKLAHOMA

RURAL WATER SYSTEMS

Land use practices of the times, coupled with a severe drought, created the Dust Bowl of the 1930's, one of the darkest periods in Oklahoma's history. Rural areas were hardest hit, with many residents abandoning their homesteads to seek employment in other states and/or urban centers. Population declines left many rural communities unable to maintain viable public service systems for those who remained.

Legislation and assistance programs were soon initiated by the federal government to cope with these problems. In 1933, the Soil Erosion Service was established and, in 1935, Public Law 74-36 created the Soil Conservation Service within the U.S. Department of Agriculture. The Soil Conservation Service, which ultimately expanded to include the functions of the Soil Erosion Service, is currently known as the Natural Resources Conservation Service (NRCS). Paralleling the programs of land management were those of water management which sought to solve the problems of flooding on one hand and insufficient supplies of good quality water on the other. The Omnibus Flood Control Act (P.L. 74-738) was passed in 1936, after Congress recognized the importance of providing watershed and flood protection as a complement to the downstream flood control program of the Corps of Engineers. The Rural Electrification Administration also was created in 1936, extending electric power lines into rural areas through the establishment of rural electric cooperatives.

Gradually, people began returning to the less crowded rural communities. In the next two decades, however, problems were encountered as rural Oklahoma expanded and communities enlarged. To alleviate the dangers of pollution and disease, water

supplies and rural sewer systems were established, although few rural residents could afford associated costs.

Recognizing this fiscal need, in 1961, the federal government initiated the National Rural Water Program and Congress granted authority to the Secretary of Agriculture to make loans and grants for rural water systems through the Farmers Home Administration (FMHA), currently known as Rural Development (RD). Subsequently, it was determined that state legislation was required to provide for the creation of rural water districts as public bodies with authority to borrow money from the federal government.

The first state legislation authorizing organization, formation and operation of public non-profit rural water districts was passed in 1963 by the Twenty-Ninth Legislature in the form of the "Rural Water Districts Act" (H.B. 837). The purpose of the act was to develop

and provide rural water supply facilities adequate to serve the needs of rural residents. Boards of county commissioners were given the authority to incorporate and organize rural water districts according to provisions of the act upon presentation of a proper petition. The districts were empowered to borrow money and accept grants from the federal government and to secure the payment thereof by mortgage, pledge or deed of trust of

property, assets, franchises, rights, privileges, licenses, rights-ofway, easements, revenues or income.

Legislation enacted in 1965 expanded the water utility designation to include both water and sewage projects; however, the districts were still referred to as "rural water districts." Authority was also provided for a district to enter into contracts with not only the federal government, but also with state agencies or any political subdivision for the construction and operation of water projects. The title of the act under which the districts were formed was officially changed in 1967 to the "Rural Water and Sewage Districts Act," a change made to match amendments to the federal act

authorizing FmHA loans and grants for community sewer systems.

In 1972, H.B. 1599 broadened the eligible district purposes to include solid waste management, a logical extension to the sewage disposal provision. Under the original 1963 act, the county commissioners were required, upon the filing of a petition, to seek a determination from the OWRB on whether or not water was available. With the



1972 legislation, the Board's role in the creation of rural water districts was broadened under a provision that the petition for incorporation of rural water districts must state that sufficient water was available for purchase or available for appropriation to serve the needs of the district. In addition, when a water purchase contract had been executed, the board of directors was required to file either a copy of the water purchase contract or an application with the OWRB for appropriation of water.

A change in the act was made in 1975 when the purpose of the districts was expanded to include natural gas distribution systems. H.B. 1733, signed by Governor George Nigh on March 26, 1980, amended §1324.10 of 82 O.S. Supp. 1979 by adding the authority to enter into contracts for fire protection to the powers of rural water, sewer, gas and solid waste management districts. Additional

amendments in 1986 and 1987 provided the right of eminent domain in the same manner and according to the procedures provided for in Sections 51 through 65 of Title 66 of the Oklahoma Statutes. However, the right of eminent domain was limited by language which stated that no personal or real property, easement or right-of-way of any utility may be acquired through that process.

The current Oklahoma legislation under which rural utility districts

may be formed and operated as public non-profit organizations is known as the "Rural Water, Sewer, Gas and Solid Waste Management Districts Act." The process of incorporation of such districts is initiated when two or more landowners file a petition with the county clerk addressed to the board of county commissioners. The petition must include a legal description of the land owned by the petitioners, a legal description of the land to be included in the proposed district, and an attached map or plat showing such lands. The petition must also show evidence of the following four statutory requirements:

- that the rural residents within the proposed district are without an adequate water supply to meet their needs;
- (2) that the construction, installation, improvement, maintenance or operation of the water project is necessary to provide an adequate supply to the rural residents;
- (3) that such improvements or works will be conducive to and will promote the public health, convenience and welfare; and
- (4) that there is sufficient water available for purchase or available for appropriation by the Oklahoma Water Resources Board to serve the needs of the district.

Upon receipt of a petition, the county commissioners must enter an order setting a date for a public hearing on the petition and direct the county clerk to publish notice of the hearing. At the time of the hearing, it is the duty of the county commissioners to determine whether the statutory legal requirements have been met and, if so determined, enter their order incorporating the district.

Immediately following incorporation of a district, a special meeting of landowners is held to elect a board of directors and adopt bylaws. Up to nine directors are elected to serve staggered 3-year terms. In addition to electing the board of directors and

adopting bylaws, one of the major actions at this meeting is to adopt a resolution authorizing the construction and financing of the proposed utility system and to designate the various professional consultants, such as engineer, attorney, etc.

Upon completion of the utility system, the board of directors employs a manager who is responsible for the day-to-day operation and maintenance of the system. Effective coordination and cooperation between the directors and water manager is essential to the efficient and proper management of the utility district.

Every district incorporated under the Rural Water, Sewer, Gas and Solid Waste Management District Act has perpetual existence, subject to dissolution as provided within the act, and generally has the power:

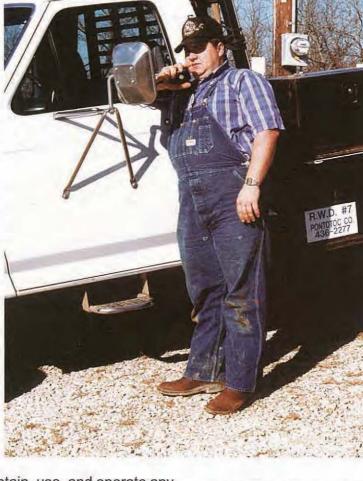
- to sue and be sued, complain and defend, in its corporate name;
- (2) to adopt a seal which may be altered at pleasure, and to use it, or a facsimile thereof, as required by law;

(3) to acquire by purchase, lease, gift, or in any other manner, and to maintain, use, and operate any and all property of any kind, real, personal, or mixed, or any interest therein; and to acquire and own water rights, to construct, erect, purchase, lease as lessee and in any manner acquire, own, hold, maintain, operate, sell, dispose of, lease as lessor, exchange and mortgage plants, buildings, works, machinery, supplies, equipment, apparatus, facilities, property rights and transportation and distribution lines, facilities, equipment or systems necessary to transport, distribute, sell, furnish and dispose of water. Provided, all projects of the district shall be self-liquidating, and the costs of construction shall be payable solely from the income, revenues, and properties of



the district, and all property, assets and revenues of the district shall constitute a special fund for the accomplishment of the purposes and objectives of this act;

- (4) to borrow money, accept grants from the federal government, and to issue its own notes or obligations;
- (5) to make bylaws for the management and regulation of its affairs;
- (6) to appoint officers, agents and employees, to prescribe their duties and to fix their compensation; and to employ such common and skilled labor and professional and other services as may be necessary to the proper performance of such work or improvement as is proposed to be done within any such district, and the maintenance thereof;
 - (7) to sell or otherwise dispose of any property of any kind, real, personal, or mixed, or any interest therein, which shall not be necessary to the carrying on of the business of the district;
 - (8) in connection with the construction of projects, to use any street, road or highway which is held or owned by the State of Oklahoma, or any political subdivision;
 - (9) to make any and all contracts necessary to exercise the powers of the district;
 - (10) to fix, regulate and collect rates, fees or other charges for water and any other facilities furnished by the district. Said rates shall be just, reasonable and nondiscriminatory;
 - (11) no district shall sell or export water outside the State of Oklahoma without legislative consent;
 - (12) to do and perform all acts necessary to effectuate the purposes for which the district is created;



(13) to buy from or sell water to any municipality or to another district or to any other legal entity engaged in the distribution and storage of water provided quantities of water sold do not exceed any vested right of appropriation granted by the OWRB;

- (14) to enter into contracts with agencies of the United States of America or the State of Oklahoma or any political subdivision for the construction, operation, and maintenance of structures needed to provide water storage to meet present and future anticipated needs and demands of the district;
- (15) to enter into contracts jointly with any other district, municipality, State of Oklahoma or United States of America for the purpose of purchasing water, constructing, acquiring, operating water facilities or purchasing or leasing reservoir storage;
- (16) to enter into contracts for fire protection and to construct, enlarge, extend or otherwise improve community facilities providing essential services to rural residents, such as fire protection, ambulance service, community centers and outdoor recreational facilities; and
- (17) to have and exercise the right of eminent domain in the same manner and according to the procedures provided for in Sections 51 through 65 of Title 66 of the Oklahoma Statutes, provided, that the use of said eminent domain provisions, shall be restricted to the purpose of developing and providing rural gas distribution, water works and sewage disposal facilities. Provided, however, no personal or real property, easement or rightof-way of any utility may be acquired by eminent domain.



Such rural utility districts must operate without profit, but the rates, fees, rents or other charges for water and other facilities supplies, equipment or services furnished by the district shall be sufficient at all times. The revenues derived by the districts are devoted first to the payment of operating and maintenance expenses and the principal and interest on outstanding obligations, and thereafter to such reserves for improvements, new construction and related expenses as the board of directors may prescribe. Rates shall be reviewed and adjusted as deemed necessary by the board of directors to ensure that revenues will be adequate for, but not exceed, the amounts required for purposes mentioned above. Also, it is important to note the statutes specifically provide that rates charged are exempt from all excise taxes and from payment of assessments in any general or special taxing district levied upon the property of the district, whether real, personal or mixed. Securities and evidences of indebtedness issued by a district and the income interest and capital gains thereon are not subject to the income tax laws of the state and persons owning or holding securities and evidences of indebtedness or their heirs, devisees, successors, or assigns shall not be required to pay income tax upon the profits and capital gains upon such securities and evidences of indebtedness.

An additional institutional framework which provided the opportunity to supply water to rural areas was created through a 1968 law which provided that non-profit corporations could be formed under Title 18 O.S. Supp. 1968, §§851 through 862, inclusive for a purpose not involving pecuniary gain to its shareholders or members, paying no dividends or other remuneration and having no capital stock. Such a nonprofit corporation could be formed for the purposes of providing rural water supply and sewage disposal facilities to serve rural residents, and upon formation would possess all general powers common to all domestic corporations incorporated under the Business Corporation Act (18 O.S. 1971, §1.1 et seq.). Section 863 within Title 18 specifically provided that

a corporation organized, not for profit, pursuant to the act for the purpose of developing and providing rural water supply and sewage disposal facilities to serve rural residents, is exempt from all excise taxes and from payment of assessments in any general or special taxing district levied upon the property of said corporation, whether real, personal or mixed. The articles of incorporation were required to be filed in the office of the Secretary of State and, if conforming to law and upon payment of a fee as provided in §857, a certificate of incorporation was to be issued by the Secretary of State.

In 1986, much of this law along with most other statutes pertaining to organization of many kinds of corporations was repealed, reenacted and amended into the Oklahoma General Corporation Act, now codified at 18 O.S.1991, §1001 and following, as amended. Today, a not-for-profit corporation organized for the purpose of providing rural water supply and/or sewage disposal facilities to serve rural residents is governed by the Oklahoma General Corporation Act. Such corporations are exempted from the statutes which govern "public utilities" in Title 17 O.S.1991 as amended.

Pursuant to 60 O.S. 1991, §§176 through 180.3, inclusive, public trusts may be established for a variety of purposes including issuing revenue bonds for the benefit of the state, counties and municipalities. The public trust statutes were enacted following a Supreme Court decision that a city or town could not issue bonds payable solely from revenue derived from a municipal owned facility.

Rural areas have also taken advantage of these statutes by forming a public trust for the benefit of rural municipalities and their water customers, in lieu of a rural water district.

The Water Transportation Service Act (17 O.S. 1991, §159.11 et seq.) provides that a "water transportation company" shall be considered a public utility; however, this Act does not apply to lines and facilities for retail distribution or sale of water or lines and facilities of non-profit rural water corporations. The act makes it unlawful for any person to construct, build or equip any water transportation line to serve the public without first obtaining a certificate from the Corporation Commission stating that public convenience and necessity require the operation of the water transportation line. Section 159.22 therein expressly provides that the Act shall not be applicable to rural water districts; regional water distribution districts; port authorities; water conservancy districts; irrigation districts organized for the purpose of transporting water for agricultural purposes; municipal corporations; trusts of which governmental units or subdivisions are beneficiaries; private individuals or corporations operating water transportation lines to carry water for their own use and not for sale to the

public; or federal or state agencies involved in water transportation lines to carry water for their own use and not for sale to the public or federal or state agencies involved in water transportation projects.

Forming Rural Water Districts

If you are interested in obtaining information concerning formation of or connection to a rural water district, please contact the Oklahoma Rural Water Association (ORWA) at the following:

Oklahoma Rural Water Association

1410 S.E. 15th

Oklahoma City, OK 73129 Phone: (405) 672-8925 Fax: (405) 672-9898

REGIONAL SYSTEMS

Regional Water Distribution Districts may be formed under the provisions of 82 O.S. 1991, §§1266 through 1288, inclusive, for the purpose of acquiring water rights or acquiring and developing water facilities and storing water in reservoirs; purifying, treating and processing said water; and furnishing, transporting and delivering water to persons desiring the same. Such districts are formed by two or more counties entering into an interlocal agreement pursuant to the Regional Water Distribution District Act and the Interlocal Cooperation Act (74 O.S. 1991, §1001 and following as amended).

MUNICIPAL SYSTEMS

Municipalities have broad power and authority under Oklahoma law to acquire, construct, lease, operate and maintain water supply systems and facilities. For example, 11 O.S.1991, § 37-102 states that the governing body of a municipality may purchase, erect, lease,

rent, manage, and maintain any system or part of a system of waterworks and water supply; may pass all ordinances that are necessary and proper for the full protection, maintenance, management, and control of said facilities; may make provisions for taxes for these purposes; and may do all things necessary and proper in its discretion to exercise the powers authorized by the state Constitution and laws and to further the ability of the municipality to provide water supplies, services and facilities. The statutes at 11 0.S.1991, § 37-101 et seq. as amended include general and specific provisions governing municipalities and their water supplies. Additionally, 11 0.S.1991, § 22-104 provides that every municipality has the right to acquire, own and maintain, inside or outside the corporate limits, real estate for sites and rights of way for a variety of purposes, including works and facilities for water supply and distribution.

Forming a Municipal Water System

If you have questions regarding the formation of or connection to a municipal water system, please contact the Oklahoma Municipal League at the following:

Oklahoma Municipal League

201 N.E. 23rd

Oklahoma City, OK 73105 Phone: (405) 528-7515 Toll Free: (800) 324-6651 Fax: (405) 528-7560

FINANCING PUBLIC WATER SYSTEMS

For current information on government assisted finances for public water systems, contact the following lending agencies or your system's financial advisor.

GOVERNMENT FINANCING AGENCIES:

Rural Development (RD) (Formerly FmHA)

Arthur Pittman
District Office, Stillwater, OK
Phone (405) 624-0144

Rock W. Davis

Chief of Community & Business Programs

Phone: (405) 742-1060

Indian Health Service

Ward Conaway
Office of Environmentai Health and Engineering
Phone: (405) 951-3800

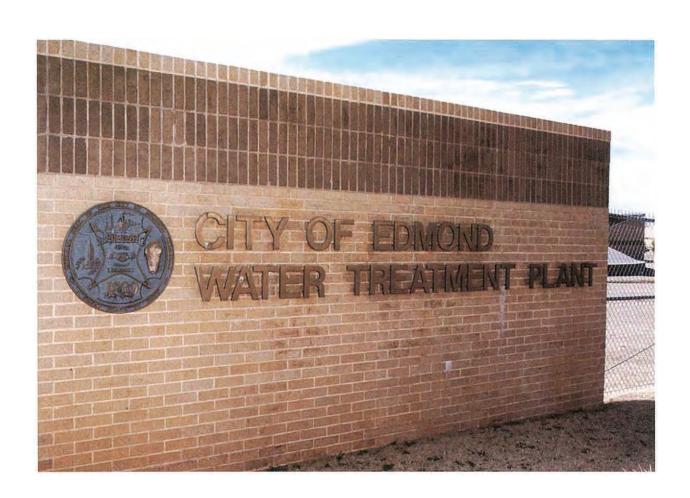
Oklahoma Water Resources Board

Joe Freeman

Financial Assistance Division Phone: (405) 530-8800

Department of Commerce

Byron DeBruler or Scott Meyers Phone: (405) 841-9353



REFERENCES

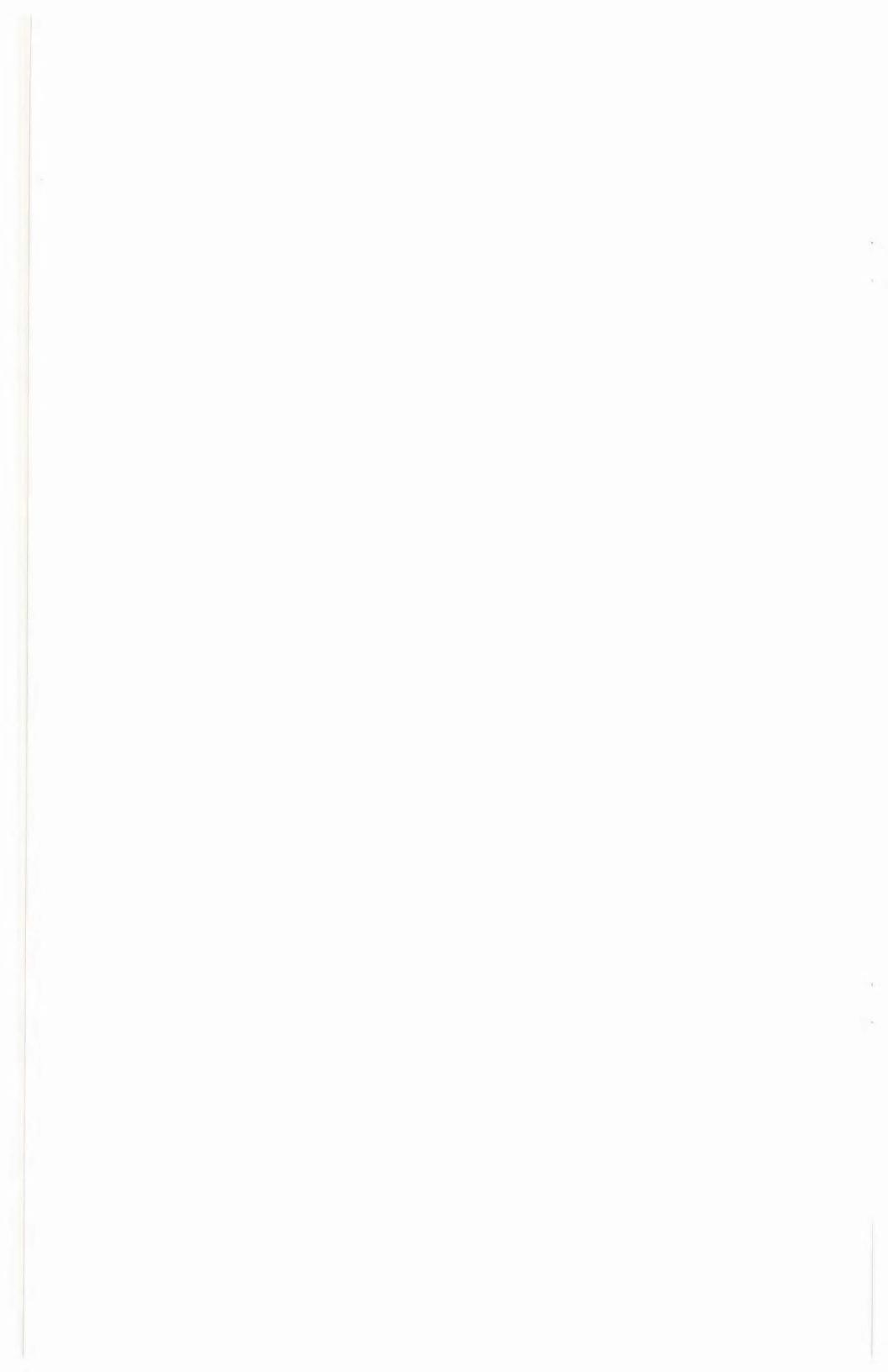
Oklahoma Municipal League, 1994, 1994-1995 Directory of City & Town Officials in Oklahoma Plus the Municipal Blue Pages, An Association of Cities and Towns, Oklahoma City, OK, pp. 171.

Oklahoma Rural Water Association, 1994, Directory Oklahoma Rural Water Systems, Oklahoma City, OK, pp. 256.

Oklahoma Water Resources Board, Rural Water Systems in Oklahoma, 1980, Oklahoma City, OK, Pub. 98, 160 pp.

Rea, Alan and Becker, Carol J., April 1997, Digital Atlas of Oklahoma, U.S. Department of the Interior, Geological Survey, Open-File Report 97-23.

U.S. Department of the Interior, Geological Survey, August 1993, 1:100,000 - Scale Digital Line Graph (DLG) Data Hydrography and Transportation - U.S. GeoData, Area 8, Texas and Oklahoma, U.S. Geological Survey National Mapping Division.



WATER SYSTEM INFORMATION AND WATER SYSTEM MAPPING

Description of the Survey, Associated Water System Maps and Information Tables

THE SURVEY

The OWRB has made every reasonable effort to ensure the reliability of information contained within this report. However, this project is part of a voluntary effort with Oklahoma's water system operators. The accuracy of relevant data is totally dependent upon information received from participating systems.

THE MAPS

Survey maps indicate Oklahoma's public water system line layout, give reference to the location of system facilities and show the service areas as reported by each system. Please note that the polygons (pastel colored areas) representing the individual service areas for water systems on associated state, regional and county maps, only symbolize a general area where a particular system has reported the existence of system water lines. Therefore, these areas do not necessarily represent the limit that a system may serve nor the legal boundaries of any water systems represented in this survey.

This document presents water system information on three different types of maps:

- Map of Oklahoma This map provides insight to the areas of Oklahoma that public water systems serve.
- *Maps of the eight planning regions* To show the relationships between water systems and surrounding counties Oklahoma's rural water data are displayed according to planning regions as defined in the Oklahoma Comprehensive Water Plan. Counties in each region exhibit common characteristics -- such as homogeneity of climate, geography, hydrology, economics and demography -- that meld them into functional planning units. Each region is unique in its water resources and requirements.
- *Maps ofeach county* Seventy-nine individual county maps have been prepared to exhibit the detail of Oklahoma's water system resources. To display the larger counties' water systems at the same scale as other counties, Osage and McCurtain Counties are divided into two separate maps.

WATER SYSTEM INFORMATION TABLES

Presented on the page before each county map is information about the water systems represented on that corresponding map. Due to the number of systems in Muskogee and LeFlore Counties, system information is placed on page 176.

• Explanation of Abbreviations, Acronyms and Terms

ALCL All lines inside the city limits

Co County

GPO Gallons per Day GW Ground Water

N No

NMA No map available for the water system lines

NSA No survey information available for the water system

Purchased System purchases water PWA Public Works Authority

RS Reservoir

RW & SD Rural Water & Sewer District
RWC Rural Water Corporation
RWD Rural Water District
RWS Rural Water, Sewer
RWSG Rural Water, Sewer, Gas

Supplied System has own water supply source
SW Solid Waste (water system name)
SW Surface Water (water system information)

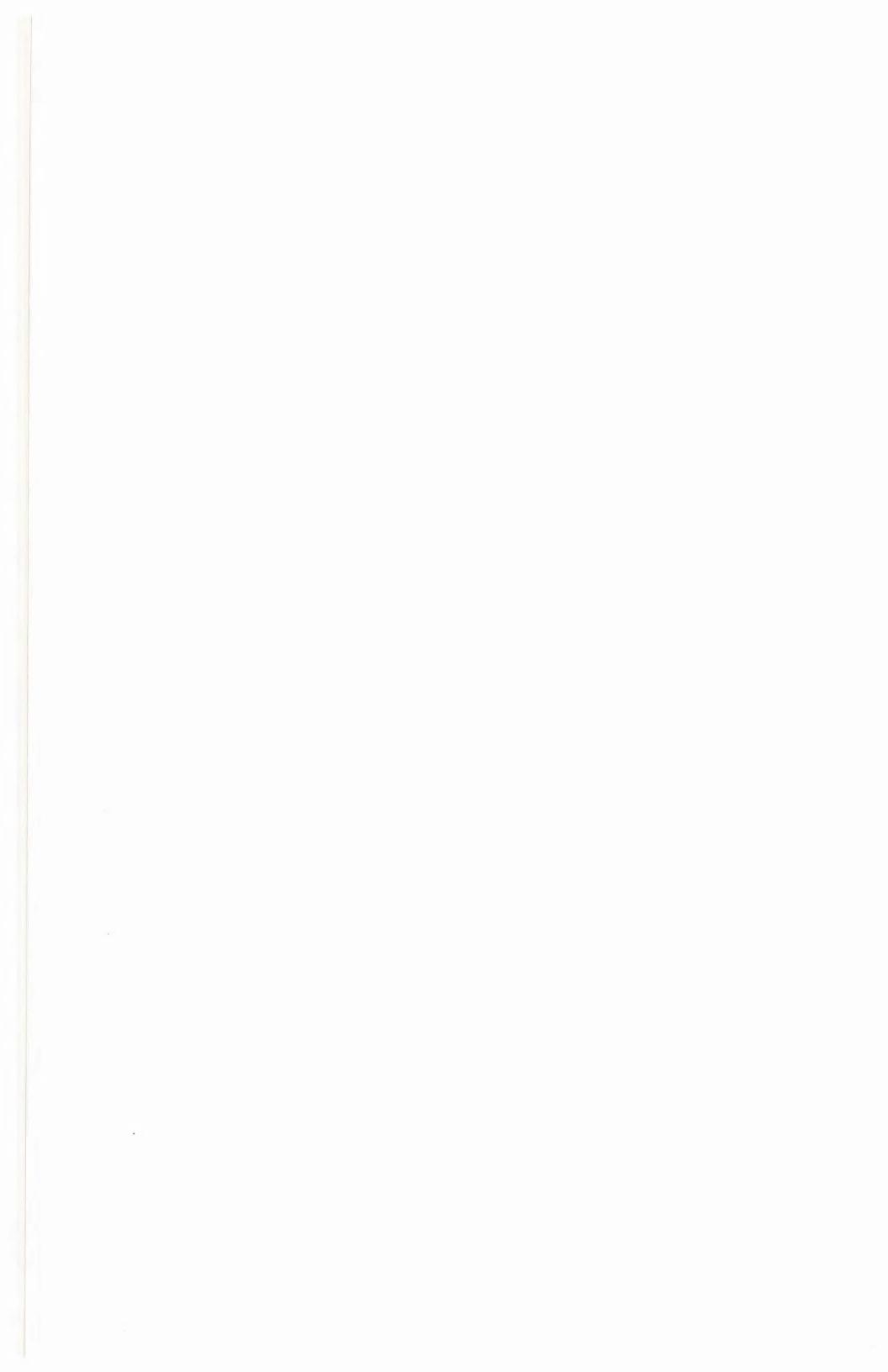
SWD Solid Waste District

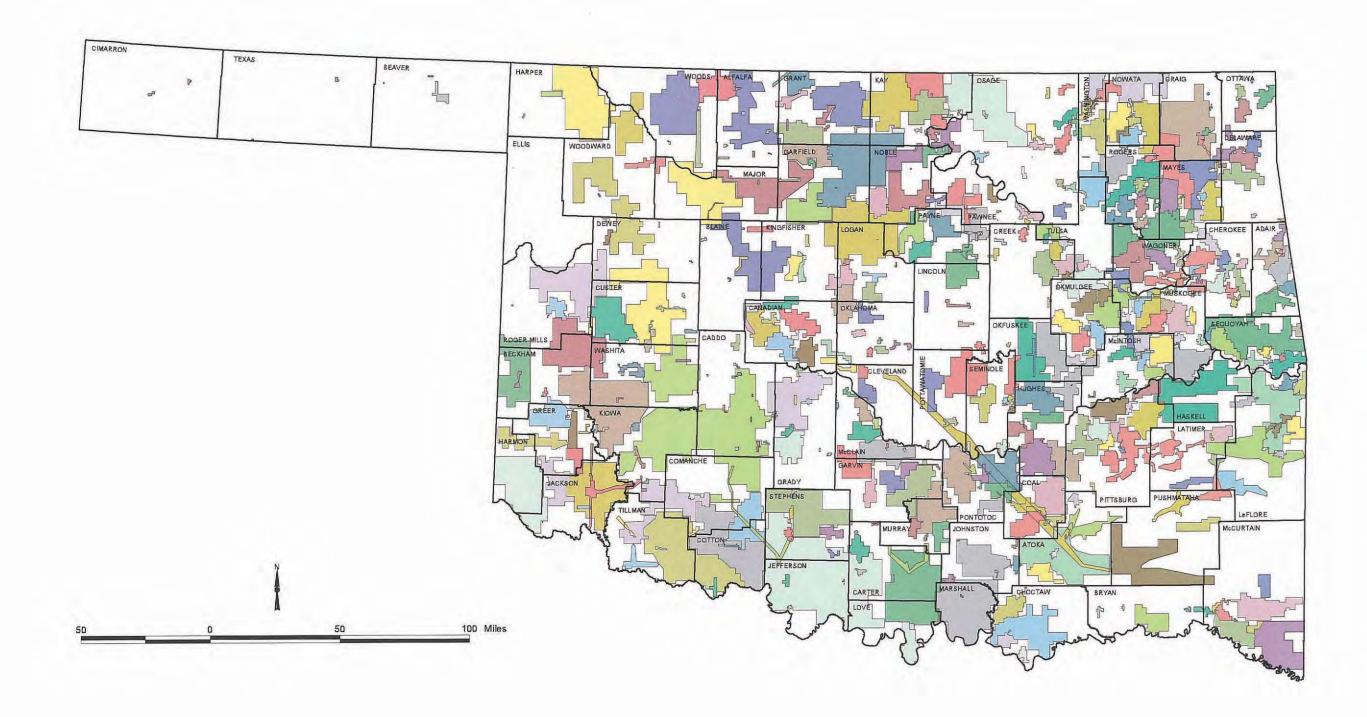
SWMD Solid Waste Management District

W & S Water & Sewer

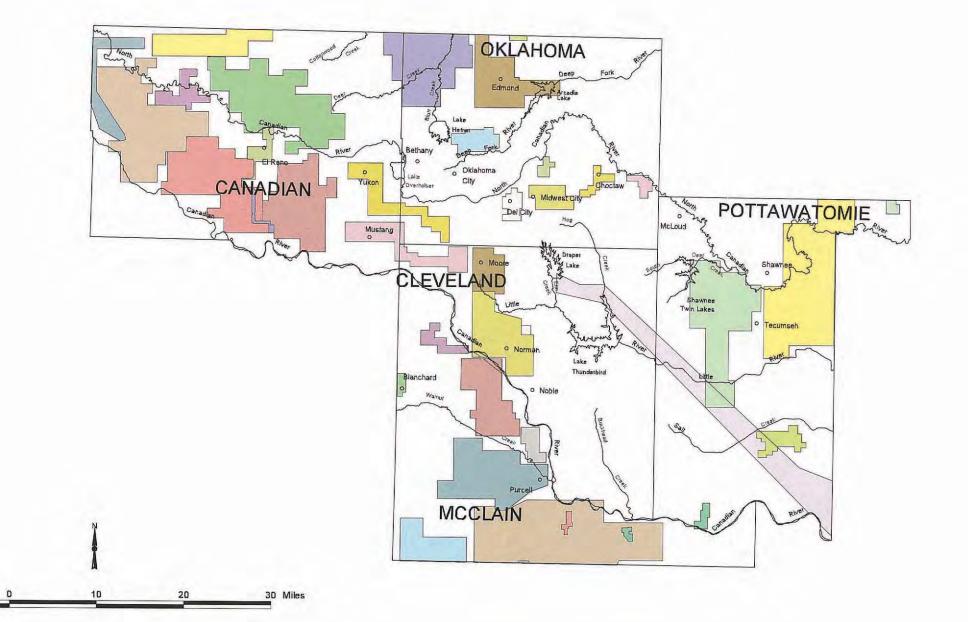
Y Yes

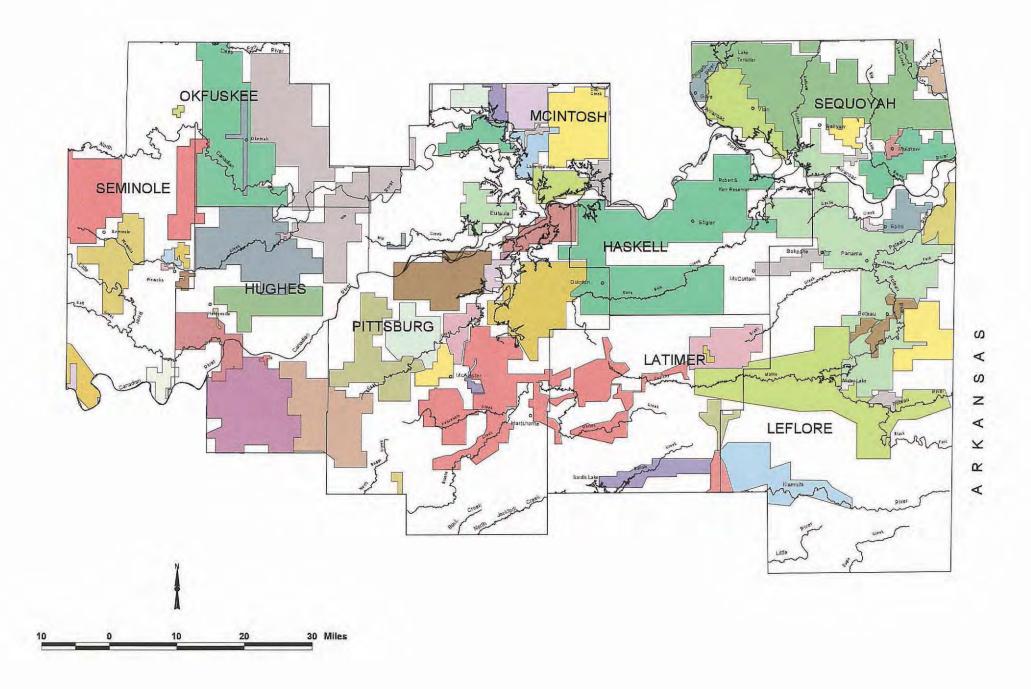
"--" No information available on a particular table entry

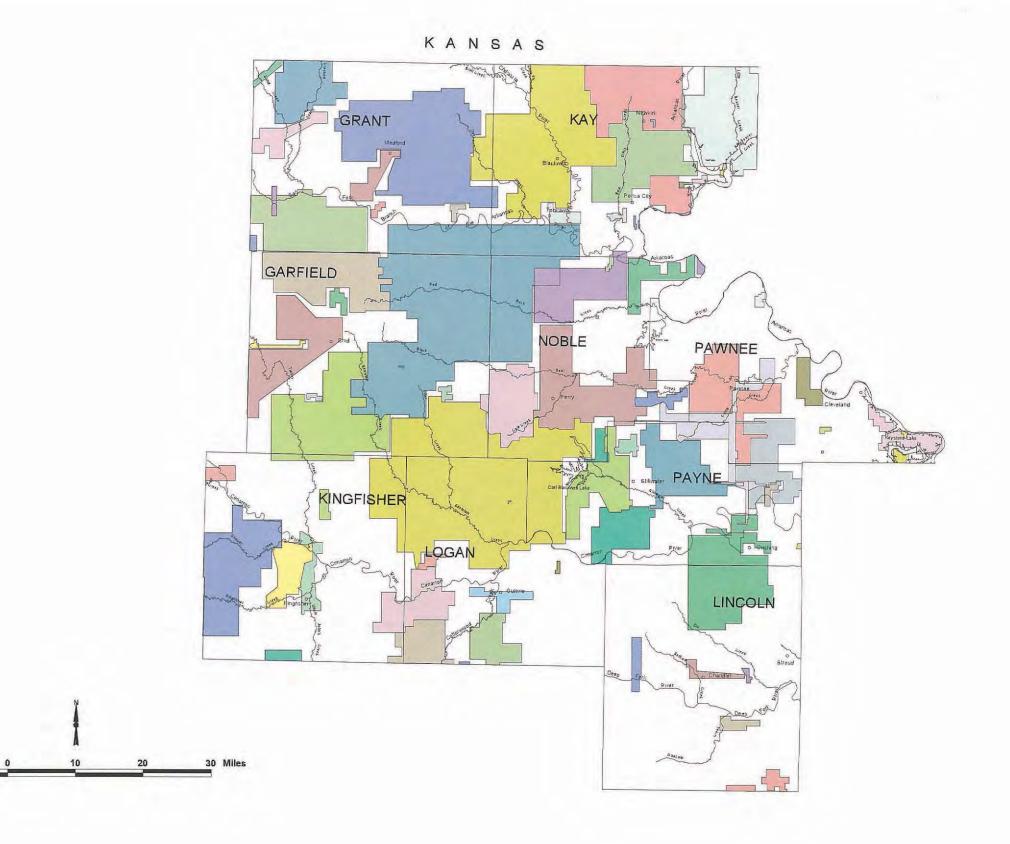


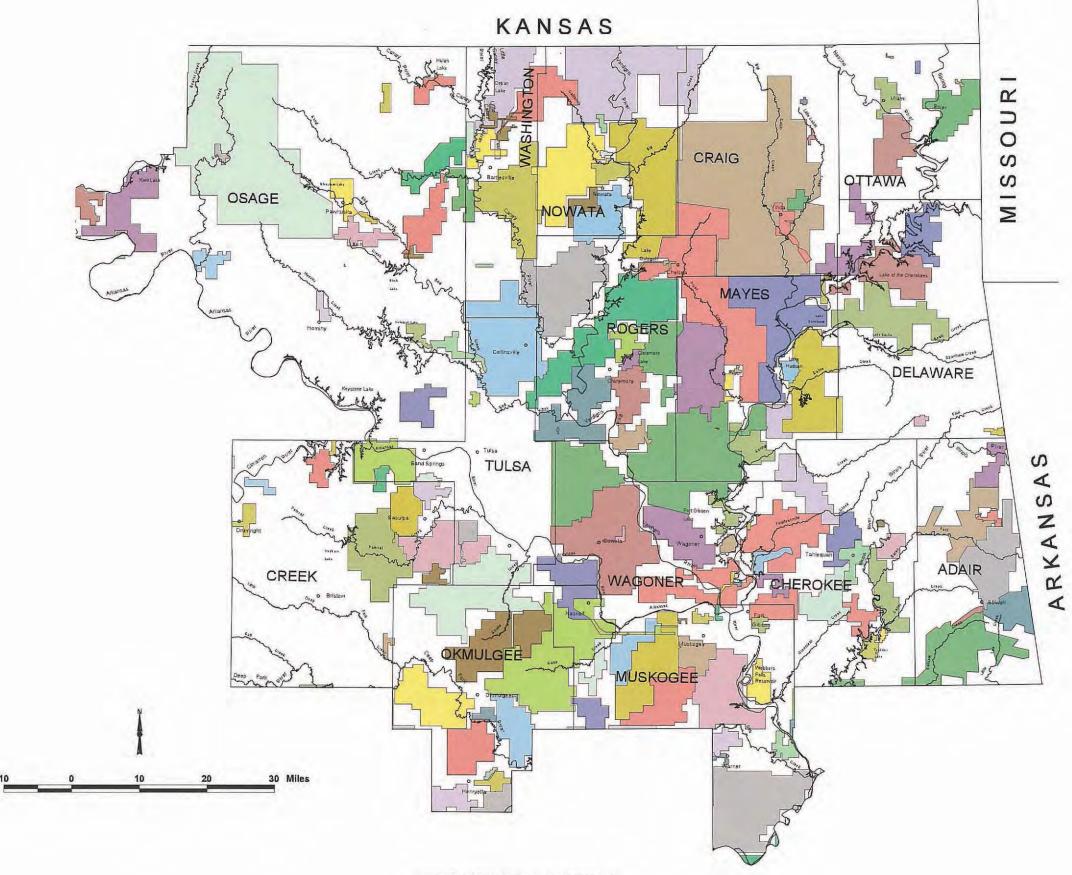


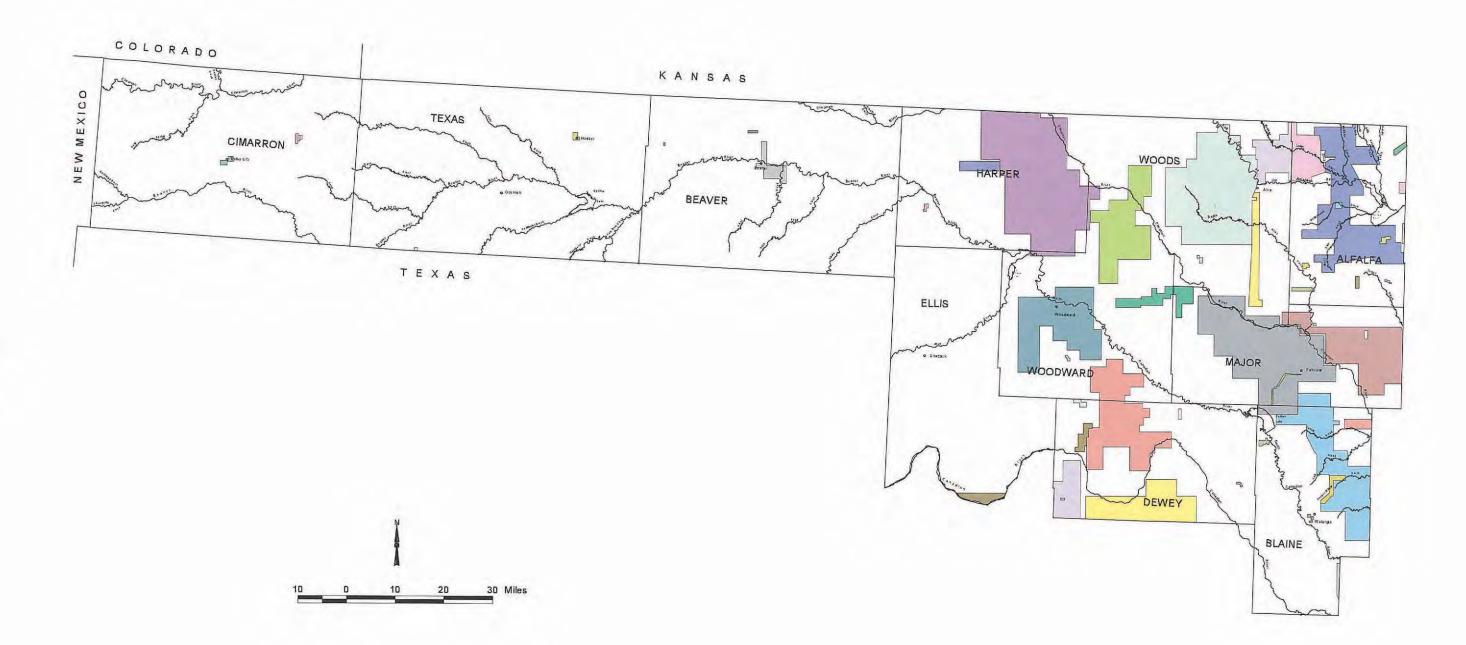
Rural Water Systems in Oklahoma STATE OF OKLAHOMA Water System Mapping

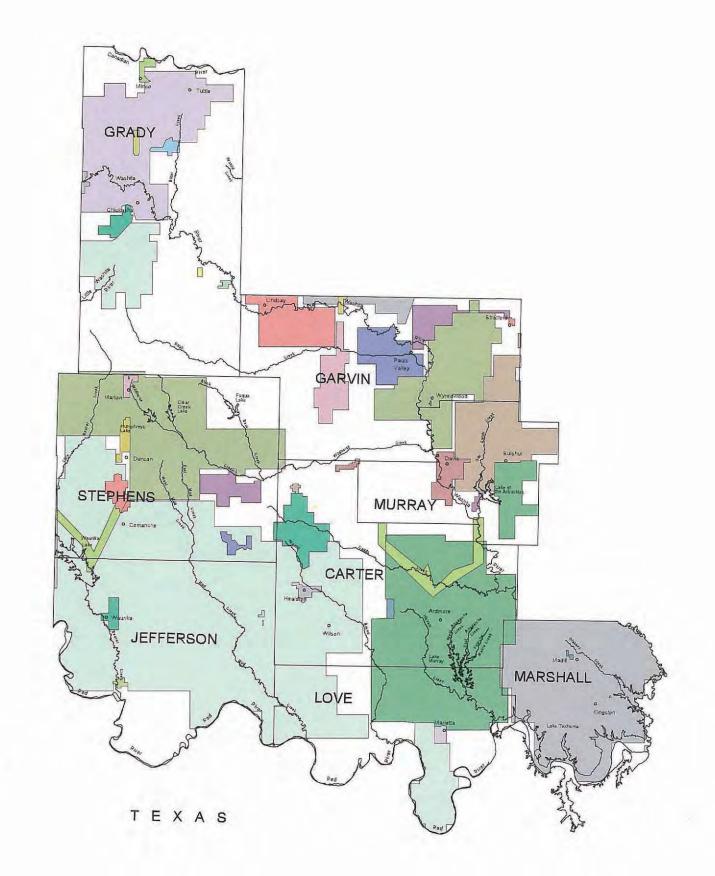




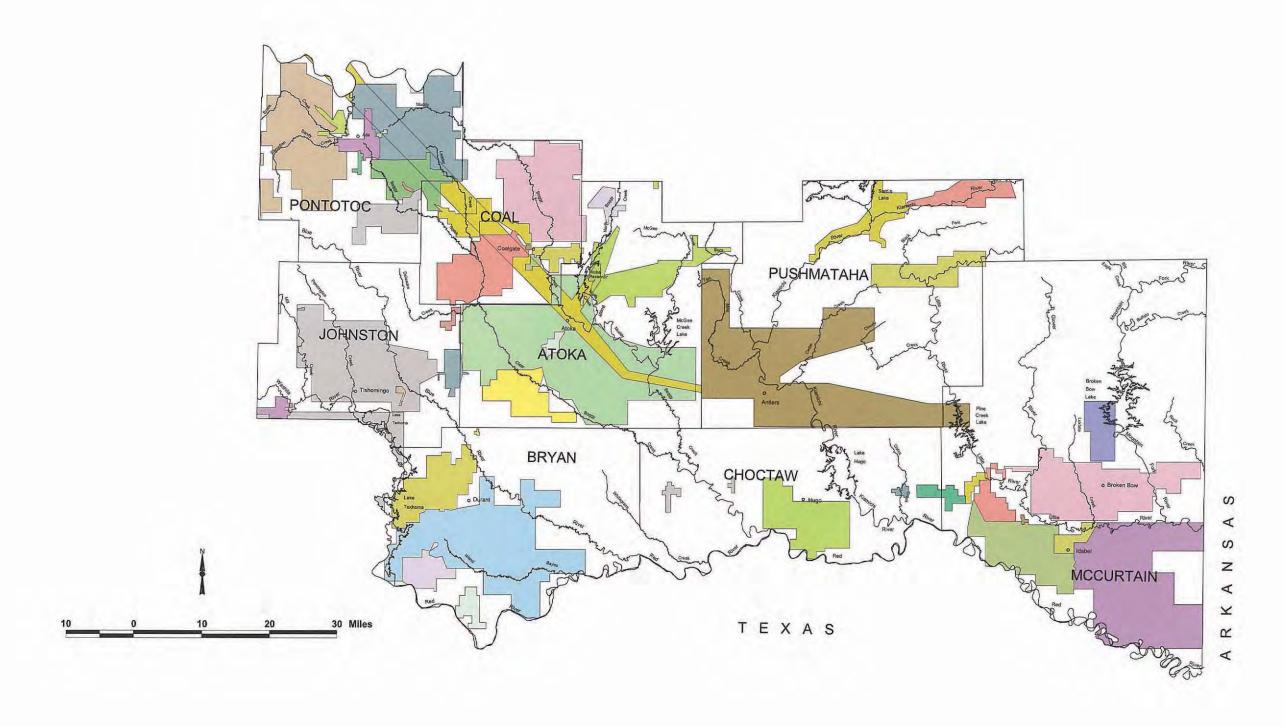




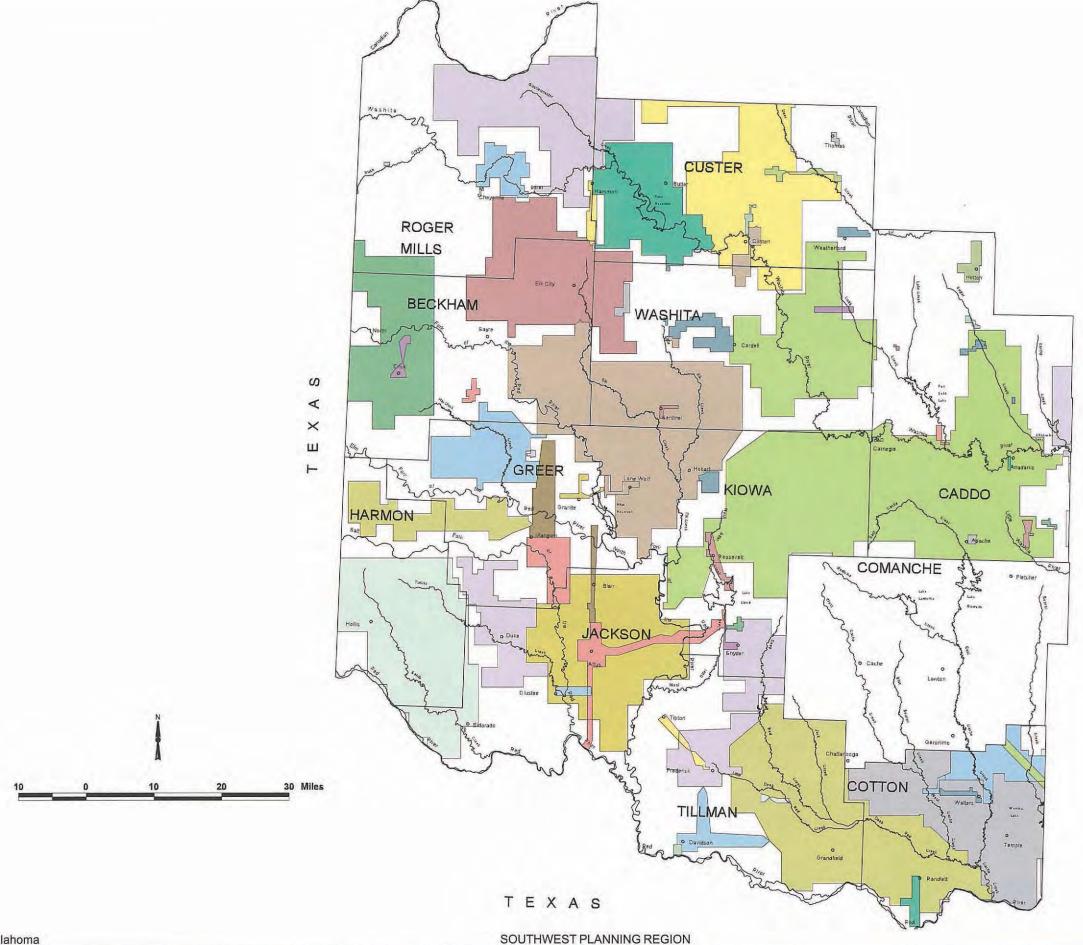




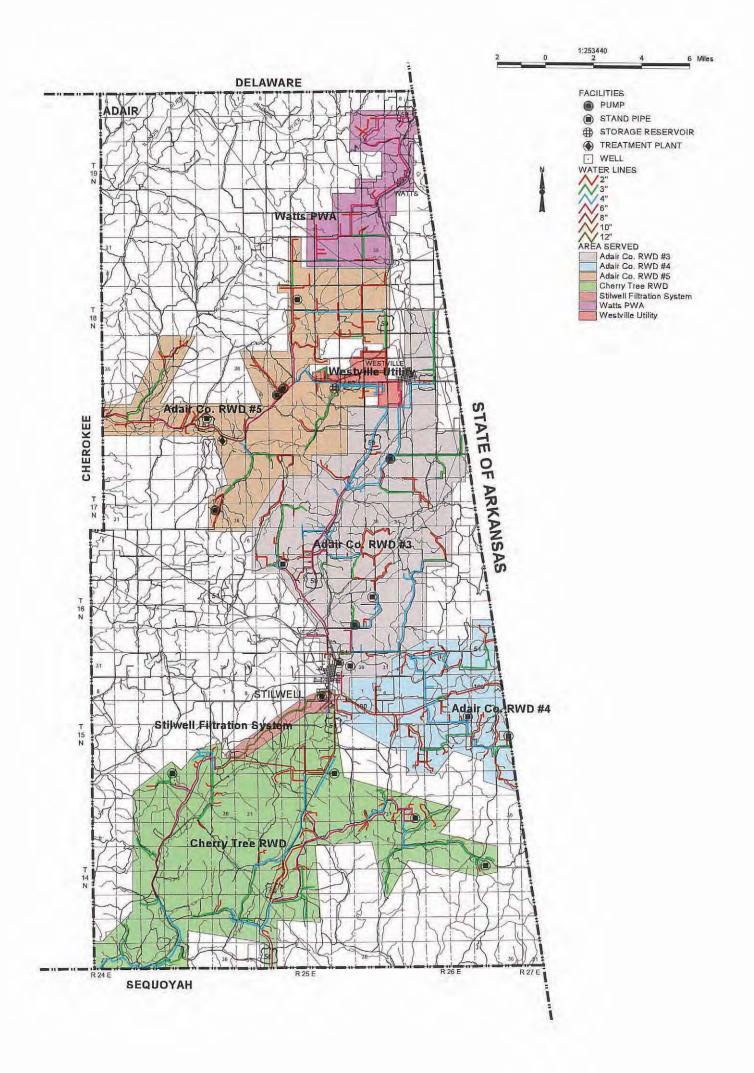






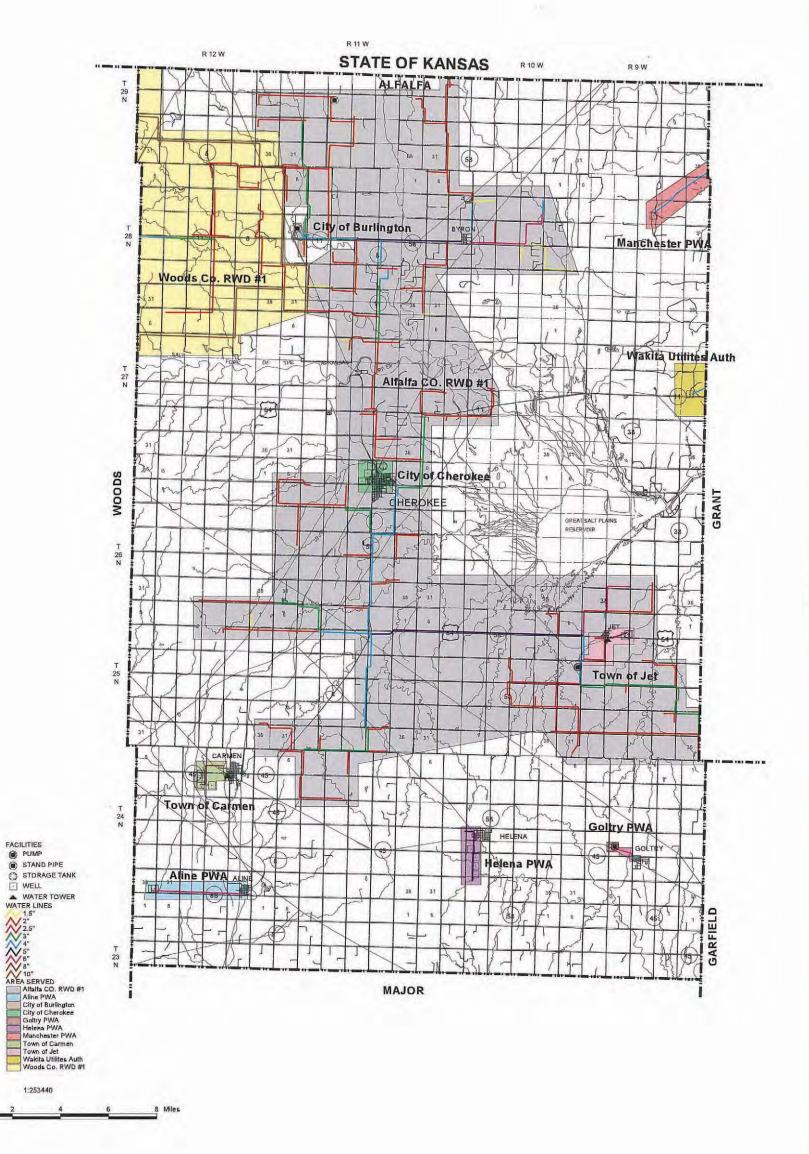


tural Water Systems in C	Oklahoma Adair Co. RWD #2	Adair Co. RWD #3	Ad-lag- DWD 44		COUNTY		***************************************		Water System Informa
AL WATER STOTEM NAME	(Located near Stilwell)	Adam Go, RWD #3	Adair Co. RWD #4	Adair Co. RWD #5	Cherry Tree RWD	Stilwell Filtration System	Watts PWA	Westville Utility	
Survey Completed	1995	1995	1995	1995	1995	1995	1995	1995	
Map Completed ger Name	NMA L. Brannon	1995 Sherman Swepston	1995	1995	1995	1995	1995	1995	
ger Phone Number	(918) 696-3918	(918) 778-3326	Randall Hall (918) 696-4381	Rural Water Resources Inc. (918) 723-4785	Judge Fourkiller (918) 696-2936	Scottie Adair (918) 696-5084	Kenny Sumner (918) 422-5924	Ed Jewell (918) 723-5512	
System Began Operation lation Served	970	1990	1990 785	1992 1,000	1969 2,100	1964 2,663	1967	1912	
er Meters	3	2	1	1	2,100	1	800	1,300	
dential Meters mercial Meters	341 0		310	286	750	1,373 270	385	723	
strial Meters	0		ů o	0	0	5	0	93 0	
r Meters entage of System Metered	0 100%	100%	0 100%	14 100%	0	4 100%	0	0	
age Daily Use (1000 GPD)	63	43	42	70	100% 270	1,471	100% 90	200%	
mum Daily Demand (1000 GPD) apita Daily Use (GPD)	63 65		42 42	120 7,800	400 130	3,000	150	325	
mum Residential Rate	\$15.00	\$12.00 / 1000 gallons	\$12.50	\$14.50 / 1000 gallons	\$13.50 / 1000 gallons	\$4.50 Base Cost	115 \$13,50 / 1000 gallons	155 \$6.90	
mum Pasture Rate or Supply Type	Purchased	Purchased	Purchased	Supplied	 Purchased	Supplied	**		
er SupplyDescription/Amount	Stilwell Utility Auth.	Stillwell Utilities	City of Stilwell	SW, Barren Fork Creek, 3 Mi. E. of	City of Stilwell	RS, C.J. Carson Lake, 5 Mi. W. of	Purchased	Supplied GW, Ben Knight Creek, S3 T17N	
				Proctor		City (City Owned)		R25E	
r Rights cated Acre Feet	N	N	N	Y 75	N	Υ 2.092	N	Y	
dby Source	N	N	N	N	N	3,082 Y	N	335 Y	
e of Standby Source ount of Standby (Gallons)		**		**	-	Stilwell Starr Springs	**	GW Wells	
tomers >100,000 Gallons/Month	N	N	Y	Y	Y	Y	N	125,000 N	
stomer Name/Gallons Provided			Turkey and Dairy Farm 120,0 00	Bennett's Hi-Way Laundry 120,000	Facet Quantec	Cherry Tree RWD 9,000,000 Adair RWD #2 2,000,000			
						Adair RWD #3 2,500,000			
tment System Rating		Good	Excellent	Good	4	Adair RWD #4 1,500,000 Good			
tment System Inadequacies	Do not treat water		••	**	Do not treat water	**	Do not treat water	Chlorinate Only	
er Treatment Capacity (GPD) ted Storage Capacity (Gallons)	60	40,000	***	288,000 140,000	355,000	4,000,000 2,100,000	100,000	**	
Water Storage Capacity (Gallons)	0			0	**	2,000,000,000		44	
ribution System Rating ribution System Inadequacies	Good	Excellent	Excellent	Good	Poor	Fair	Fair	Good	
centage of Water Lost	2%	8%	10%	A need for additional storage	Old Lines, Many leaks 40%	Old Lines 18%	Leak problems 35%	%	
							<u> </u>		

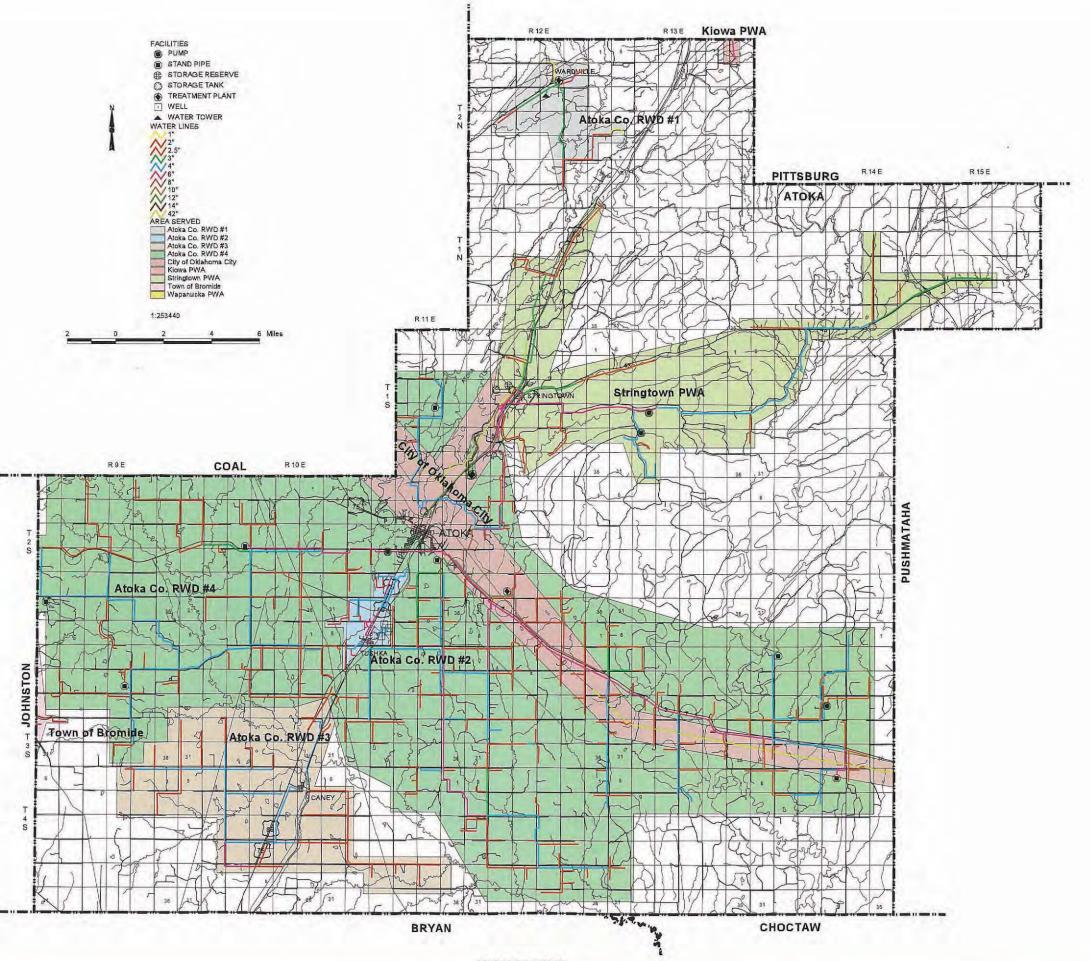


Rural Water Systems in Ol					FALFA COUNTY				Water System Information
URAL WATER SYSTEM NAME	Alfalfa Co. RWD #1	Aline PWA	City of Burlington	City of Cherokee	Goltry PWA	Helena PWA	Town of Carmen	Town of Jet	
ar Survey Completed	1995	1995	1995	1995	1995	1995	1995	1995	
ar Map Completed nager Name	1995 Jim Cloyd	1995 Herb Murray	1995 Mike Bond	1995 Bob Krob	1995 E.P. Vanmeter	1995 Bob Meyer	1995 Johnny Burkes	1995 Raymond E. Price	
nager Phone Number	(405) 474-2660	(405) 463-2661	(405) 431-2550	(405) 596-3327	(405) 496-2441	(405) 852-3250	(405) 987-2321	(405) 626-4401	
r System Began Operation	1969	1989	1962	1920		1900	1938	1960	
oulation Served	950	250	200	1,787	297	580	500	250	
ster Meters sidential Meters	2 320	0 146	1 80	0	0 149	2 260	329	3 138	
nmercial Meters	0	11	14	115	16	21	15	8	
ustrial Meters	0	0	0	0	0	0	0	0	
er Meters	330	7	0	0	0	0	8	0	
centage of System Metered erage Daily Use (1000 GPD)	100% 220	100% 34	100% 30	13% 909	100% 47	100% 160	98% 180	90% 35	
kimum Daily Demand (1000 GPD)	300	93	33	1,275	59	240	250	100	
capita Daily Use (GPD)	300 600	135	150	510	159	275	360	140	
nimum Residential Rate nimum Pasture Rate	\$14.00 / 1000 gallons	\$9.00 / 7000 gallons	\$8.00 / 2000 gallons	\$13.00 / 3000 gallons	\$10.00 / 2000 gallons	\$10.00 / 2000 gallons	\$14.50 / 2000 gallons	\$4.50 / 2000 gallons	
ter Supply Type	Supplied	Both	Purchased	Supplied	Supplied	Supplied	Supplied	Supplied	
ster Supply Description/Amount	GW, Wells	GW, S31 T24N R12W Melvin Devereaux	Alfalfa Co. RWD	-	RS, Town of Goltry	GW	GW, #1, S9 T24N R12W	GW, Jet Water System, S4 T25N R9WIM	
ter Rights	Y	Y	N	Y	Y	Y	Y	Y	
ocated Acre Feet	560	80	N	1,069	N.	N	80	N 83	
ndby Source ne of Standby Source	Tank Supply	Town's Water Wells	N.	N	N	N	Groundwater Well #4		
ount of Standby (Gallons)	200,000	125,000					125 gallons / minute		
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	Y City of Burlington 100,000	N	N	.N.	N	Y James Crabtree Corr Ctr. 4,000,000	Y Carmen Nursing Home 180,000	N	
eatment System Rating		Good			Good	Good	Excellent	Good	
eatment System Inadequacies	Do not treat water		Do not treat water	Do not treat water		**			
ter Treatment Capacity (GPD)	4	144,000	200			400,000	500,000	100,000	
ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)		50,000	79,000	50,000	50,000	45,000	175,000	55,000 55,000	
w water Storage Capacity (Gallons)			13,000					33,000	
	- MAN - 1/2 -		CA CHARACT						
stribution System Rating stribution System Inadequacies	Good Too many lines on ends of lines	Good	Good	Fair	Good Lines too small	Fair Need larger lines in most parts	Fair Tower, mains, connections 85 yrs.old	Good Wet weather electrical signal prob.	
rcentage of Water Lost	10%	44%	19%	%	%	%	%	%	
			1						

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Rural Water Systems in Oleural water system name	klahoma Atoka Co. RWD #1	Atal- 0- DMD 40			COUNTY	- Constitution of the Cons	Water System Info
UNAL WATER STOTEM NAME	Aloka GG. RVVD #1	Atoka Co. RWD #2	Atoka Co. RWD #3	Atoka Co. RWD #4	City of Atoka	Stringtown PWA	
ear Survey Completed	1995	1995	1995	1995	1995	1995	
ear Map Completed	1995	1995	1995	1995	1995	1995	
nager Name nager Phone Number	Marty Raiburn (405) 346-7301	Claude E. Sluder (405) 889-7601	Roger Harbin	John Fisher	Stephen Smith	William B. Givens	
r System Began Operation	1960 182	1969	(405) 889-6069	(405) 889-5715 1976	(405) 889-3341 1950	(405) 346-7759	
pulation Served		1969 1,500	967	3,800	4,850	•	
ster Meters sidential Meters	3 70	2 310	2	2	1	6	
mmercial Meters	0	20	372 0	1,275	1,262 200	**	
lustrial Meters	0	0	0	0	3		
er Meters centage of System Metered	0 100%	0 100%	0 100%	0	1		
erage Daily Use (1000 GPD)	15	54	67	100% 500	100% 483	% 75	the state of the s
kimum Daily Demand (1000 GPD)	28	68	84	780 132	750	95	
capita Daily Use (GPD) imum Residential Rate	82	36 \$7.50 / 2000 gallons	70 \$6.50 / 1000 gallons	132 \$12.50 / 1000 gallons	100	24440 44000 11	
imum Pasture Rate		1.44	The state of the s	\$12.50 / 1000 gallons	\$7.50 / 1000 gallons	\$14.10 / 1000 gallons	
ter Supply Type	Supplied RS, Wardville Lake	Both	Supplied	Purchased	Both	Purchased	
er Supply Description/Amount	ro, wardville Lake	GW, 4 Wells, S4 T3S R11E City of Atoka Municipal Auth.	GW, Wells, Mt. Carmel Rd.	McGee Creek Auth. 350.00	RS, Atoka Lake, Atoka, OK Okla. City Water Util. Trust 2,000		
er Rights	Υ 40	Y	Y	N	Y	Y	
ocated Acre Feet ndby Source	12 N	139 N	135 N	Υ	10,000	504	
ne of Standby Source			N	City of Atoka	Y Atoka Rural Water	N	
ount of Standby (Gallons) tomers >100,000 Gallons/Month	N		**		**		
tomer Name/Gallons Provided			N	Y Stringtown PWA 2,700,000	Y Tushka Rural Water 1,782,900 Atoka Rural Water 582,600	N	
eatment System Rating				Excellent	Eventiont	December 1	
atment System Inadequacies	Chlorinate only	:	Chlorinator only		Excellent	Do not treat water	
ter Treatment Capacity (GPD)	28,000	444.40		1,500,000	1,400,000		
nted Storage Capacity (Gallons) Water Storage Capacity (Gallons)	80,000	135,630	135,000	2,000,000	900,000	500,000	
ribution System Rating	Good	Good	Fair	Fair	Good	Good	
tribution System Inadequacies	Good 10%	Good 27%	Fair %	Fair Line sizes too small 15%	Good Some mains are old & inadequate 12%	Good 25%	
tribution System Rating tribution System Inadequacies centage of Water Lost		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
tribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ibution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
ribution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
bution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		
bution System Inadequacies		***************************************		Line sizes too small	Some mains are old & inadequate		

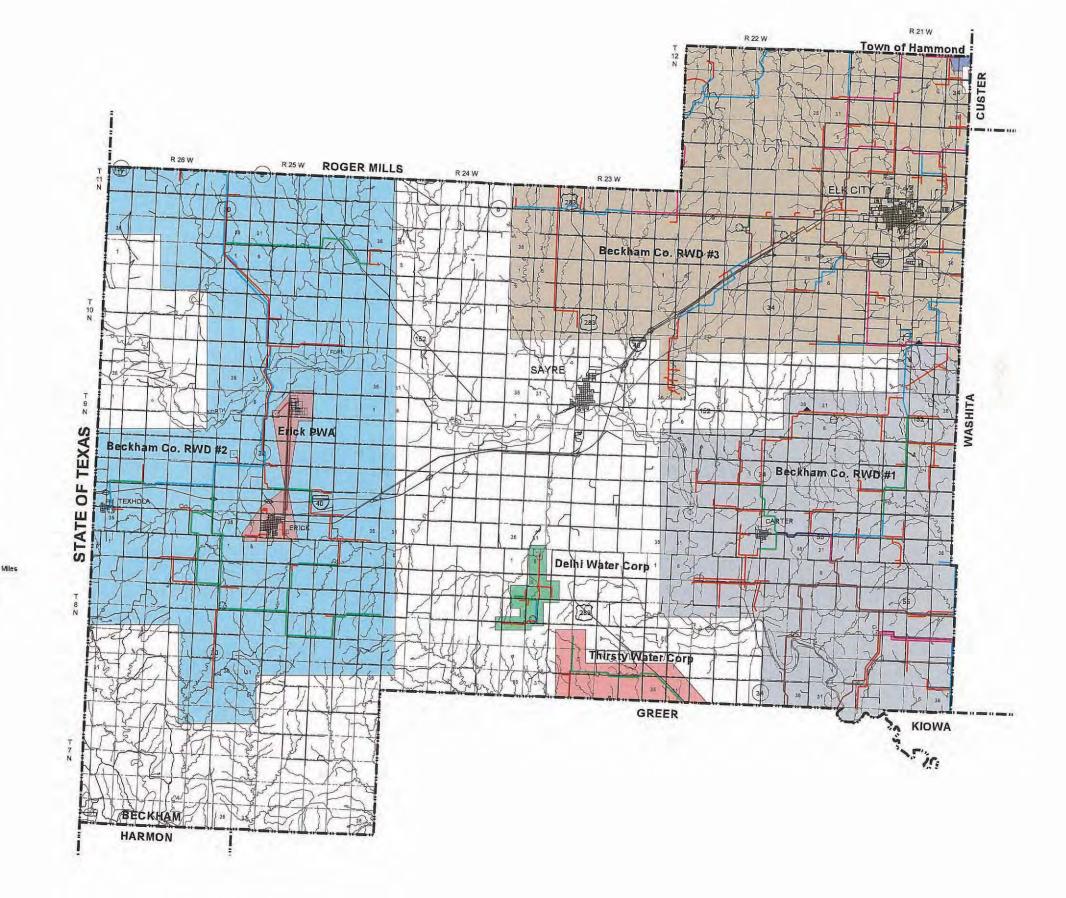


If Survey Completed I 1995 I 1	Rural Water Systems in Ok				BEAVER COUNTY	Water System Informa
## 1985	JRAL WATER SYSTEM NAME	Beaver Co. RWD #1	Forgan PWA	Town of Beaver	Town of Knowles	
## 1985						
Jack Feller C. Leminux Deleve Dodon Deleve	ar Survey Completed	1995	1995	1995	1995	
1	ar Map Completed	1995	1995			
1946 1977 1940	nager Name nager Phone Number	(405) 778-3844	(405) 487-3393	(405) 625-3072		
Internal Markers	ar System Began Operation	1966	1977	1940		
Idential Melers 210 228 750 0 0		800	489			
Last is Merce of Merc					0	
Last is Merce of Merc		26	25	100	0	
carriage of System Netered 99% 100% 100%	dustrial Meters			2	0	
September Sept	her Meters	0	0	0		
September Sept			100%	100%		
capita Daily Use (CPD) Immun Residential Rate Sa.00 1 1000 galion ST.70 1 1000 galion						
imum Residential Rate imum Pasture Rate supplied or Supplied of Su	rcapita Daily Use (GPD)	77	257	267	50	
surply Type ar Supply Supplied GW, Wells, S.W. side of town Supplied Supplied GW, Wells, S.W. side of town Supplied Supplied GW, Wells, S.W. side of town Supplied Supplied Supplied GW, Wells, S.W. side of town Supplied Supplied Supplied GW, Wells Supplied Suppli	nimum Residential Rate					
er Rights						·
er Rights						
cated Are Feet 218 518 1,125 56 Abdy Source N N N N Y Turpin Schools 365,000 Fair Turpin Schools 365,000 Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 50,000 Turpin Schools 50,000 Turpin Schools 600 Fair Not enough customers to replace sys.	ater outpry becompared and an	OTH, Treste, OTHI GIGG OF TOTHI	Sommer and the land office of the sound	OTI, Mello	Cit, Iouris Timento	
cated Are Feet 218 518 1,125 56 Abdy Source N N N N Y Turpin Schools 365,000 Fair Turpin Schools 365,000 Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 50,000 Turpin Schools 50,000 Turpin Schools 600 Fair Not enough customers to replace sys.						
cated Are Feet 218 518 1,125 56 Abdy Source N N N N Y Turpin Schools 365,000 Fair Turpin Schools 365,000 Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 365,000 Fair Turpin Schools 50,000 Turpin Schools 50,000 Turpin Schools 600 Fair Not enough customers to replace sys.	tor Bights	•	•	v		A STATE OF THE PARTY OF THE PAR
ndby Source N N N N Y And well count of Standby (Sallons) tomers >100,000 Gallons/Month tomer Name/Gallons Provided when the stands (Sallons P	located Acre Feet	218	518	1.125	56	
ne of Standby Source out of Standby (Gallons) stomers >100,000 Gallons/Month tomer Name/Gallons Provided Turpin Schools 365,000 Turpin Schools 365,0	andby Source				Υ	
Attender S > 100,000 Gallons/Month of tomer Name/Gallons Provided Turpin Schools 385,000 Solf Course 15,000,000 Turpin Schools 385,000 Solf Course 15,000,000 Solf Course 15,000,000 Solf Course Solf	me of Standby Source	**			2nd well	
atment System Rating atment System Inadequacies or Tribution System Rating atment System Rating atment System Inadequacies or Treatment Capacity (GPD) atment System Inadequacies or Treatment Capacity (GBIons) atment System Inadequacies or Treatment Capacity (GBIons) atment System Inadequacies or Treatment Capacity (GBIons) atment System Inadequacies atment System Inadeq	nount of Standby (Gallons)	v	W		***************************************	
atment System Rating Good Fair atment System Inadequacies Do not treat water Do not treat water 50,000 sted Storage Capacity (GelD) 50,000 sted Storage Capacity (Gallons) 230,000 stribution System Rating Excellent Good Good Fair ribution System Rating Need additional water well storage System Inadequacies System Inadequ		Turnin Schools 365 000		Golf Course 15 000 000	No. of the control of	
atment System Inadequacies or Treatment Capacity (GPD)	ustomer Name/Gallons i Tovided	Turpin concors 300,000		3,000,000		
atment System Inadequacies or Treatment Capacity (GPD)						
atment System Inadequacies or Treatment Capacity (GPD)						
er Treatment Capacity (GPD) 50,000 230,000 230,000 500,000 4 50,000 50						
ted Storage Capacity (Gallons) 230,000 Water Storage Capacity (Gallons) 500,000 tribution System Rating Excellent Good Good Fair Tribution System Inadequacies Need additional water well storage Not enough customers to replace sys.	ater Treatment Capacity (GPD)			50,000		
ribution System Rating Excellent Good Good Fair ribution System Inadequacies Need additional water well storage Not enough customers to replace sys.	eated Storage Capacity (Gallons)			230,000		
ribution System Inadequacies Need additional water well storage Not enough customers to replace sys.	aw Water Storage Capacity (Gallons)	**		500,000		
ribution System Inadequacies Need additional water well storage Not enough customers to replace sys.						
Not transplay of Peters Love: *** *** *** *** *** *** ***	istribution System Rating	Excellent	Good			
	stribution System Inadequacies				Not enough customers to replace sys.	

	klahoma			BEC	CKHAM COUNTY			Water System Information
RURAL WATER SYSTEM NAME	Beckham Co. RWD #1	Beckham Co. RWD #2	Beckham Co. RWD #3	City of Carter	City of Sayre	Delhi Water Corp.	Erick PWA	
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 ALCL	1995 1995	1995 1995	
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Terry Lesley (405) 486-3211 1971 2,000	Water Systems Management (405) 526-3252 1972 600	Michael Larson (405) 243-4505 1991 380	Ed Bollinger (405) 486-3284 1995 365	Tomy Patterson (405) 928-2260 1900 3,000	Brian Silk (405) 928-5274 1971 37	Harold Bussey (405) 526-3924 1909 1,100	
Master Meters Commercial Meters Industrial Meters Other Meters	400 0 0 0 330	220 0 0 0 30	157 0 0	152 0 0	1,410 1,444 0	1 25 0 0	0 561 58 0	Marie Company
Percentage of System Metered Average Daily Use (1000 GPD)	100% 500 800	100% 50	62 100% 74	0 100% 23	0 90% 2,191	4 100% 5	11 96% 179	
Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	250 \$11.00 / 2000 gallons	90 83 \$15.00	101 195 \$34.00 / 1000 gallons, Residential \$36.00 / 20000 gallons, Pasture	63 \$13.00 / 1000 gallons	730	15 135 \$10.00 / 2000 gallons	386 162 \$7.50 / 3000 gallons \$15.00 / 3000 gallons	
Water Supply Type Water Supply Description/Amount	Supplied GW, Wells, Beckham & Greer Co	Supplied GW, Wells, S19 T11N R26W - GW, Well, S13 T9N R26W -	Supplied GW, Elk City Aquifer Wells, S28 T11N R22WIM	Purchased Beckham Co. RWD #1	Supplied GW, Wells, Sayre city limits	Supplied GW, Wells, 1.5 Mi. N. & 1/4 Mi. E. of Delhi, S1 T8N R23W	Supplied GW, Wells, S4 T9N R25W	
Water Rights Allocated Acre Feet	Y 1,212	Y 94	Y 280	N	Y 1,333	Y 25	Y 560	
Standby Source Name of Standby Source Amount of Standby (Gallons)	N	N	N	N	N	N	Y Ground storage 465,000	
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y Sentinel, OK 3,000,000 Rocky, OK 500,000 Carter, OK 900,000		Y Town of Hammon	N	N	N.	Y DOT Rest Area 186,946 Heritage Inn 161,366 Cowboy's Resturant 219,554 Love's Country Store 103,266	
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Chlorinate only 800,000 400,000 0	Do not treat water	Do not treat water	Do not treat water 250,000 0	Good 1,000,000 1,837,000 375,000	Do not treat water 10,000 10,000	Chlorinate only 1,152,000 585,000	
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good 	Good Near max. flows, imprvmt. planned 11%	Excellent	Good 10%	Good 	Good %	Good Small lines 12%	

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FACILITIES

STORAGE TANK
WELL

WELL

WATER TOWER

WATER LINES

10

21

22

25

37

47

57

57

57

88

10

10

12

AREA SERVED

Beckham Co. RWD #1

Beckham Co. RWD #2

Beckham Co. RWD #3

Delhi Water Corp

Erick PWA

Frontier Dev Auth

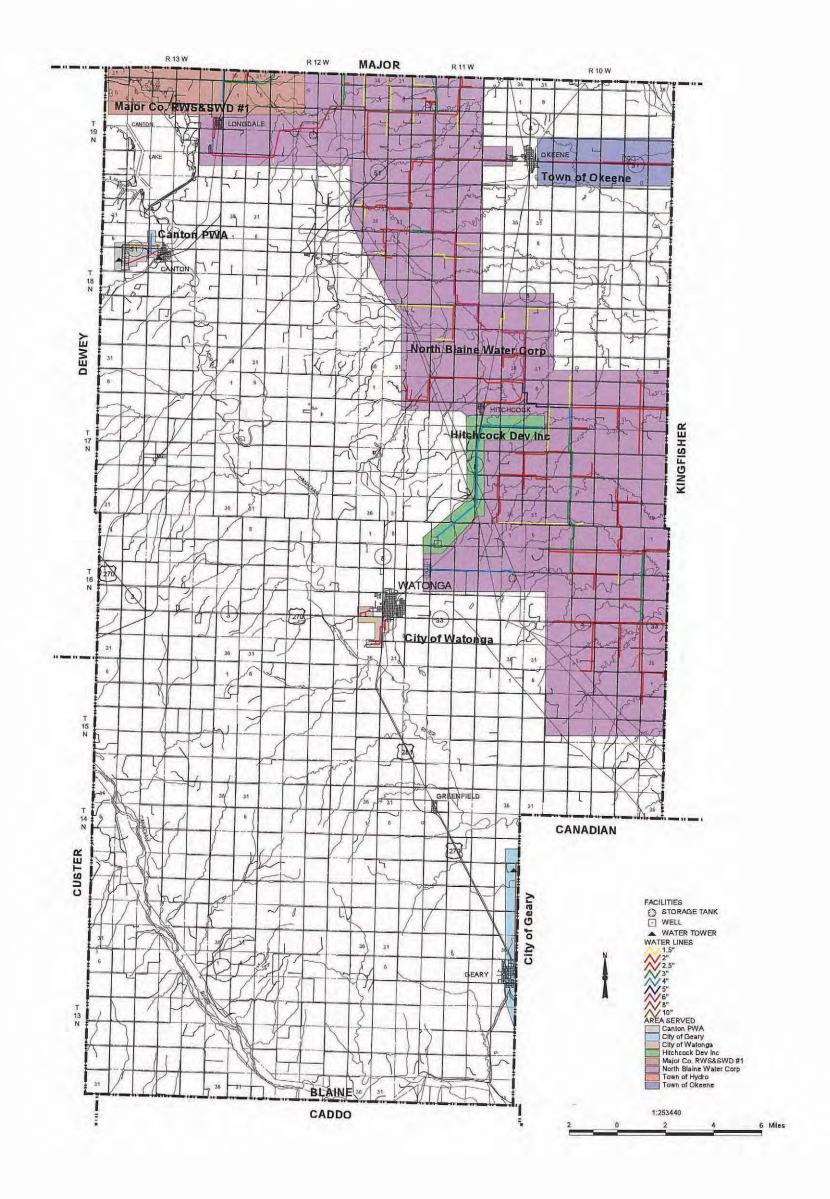
Thirsty Water Corp

Town of Hammond

1:253440

Rural Water Systems in Ok	lahoma			BLA	AINE COUNTY				Water System Information
URAL WATER SYSTEM NAME	Canton PWA	City of Geary	City of Watonga	Greenfield Utility Co.	Hitchcock Dev. Inc.	Longdale Muni. Auth.	North Blaine Water Corp.	Town of Okeene	
ar Survey Completed ar Map Completed	1995 1995	1995 1995	NSA 1995	1995 NMA	1995 1995	1995	1995 1995	1995 1995	
nager Name	John Gray	Ernest Allen	1995	Joe Geeslin	Eugene Scheffler	Russell Fallis	John L. Clester	Mike Jones	
anager Phone Number	(405) 886-2212	(405) 884-5466 1917		(405) 623-5569 1971	(405) 825-3327	(405) 274-3375	(405) 822-3444 1970	(405) 822-3031 1936	
ear System Began Operation opulation Served	1950 640	1,365		300	1969 200	285	1,500	1,335	
aster Meters esidential Meters	0 354	2		1	1 80	0	3 359	850 689	
ommercial Meters	354	0		73 0	2	0	0	120	
dustrial Meters	0	0		0	0	0	0	4 37	
her Meters rcentage of System Metered	98%	100%		100%	18 100%	0 0%	376 100%	95%	
erage Daily Use (1000 GPD)	60	65		10	13	34	300	220	
ximum Daily Demand (1000 GPD) rcapita Daily Use (GPD)	80 94	65 48		13 33	712 65	119	200	260 165	
nimum Residential Rate	\$7.00 / 2000 gallons	••		\$5.00 / 1000 gallons	\$17.00 / 1000 gallons		\$12.50 / 2000 gallons	\$5.00 / 2000 gallons	
nimum Pasture Rate ater Supply Type	Supplied	Supplied		Supplied	Both	Supplied	Supplied	Both	
/ater Supply Description/Amount	GW, Wells			GW, Well, Greenfield	GW, Hitchcock Well, 5.5 Mi. S. & 2 Mi. W. of Hichcock North Blaine Water Corp.	GW, Well, 0.5 Mi. from town	GW	GW, Wells, E. of Okeene	
later Rights	Υ	Υ		Υ	N	Y	Υ	Υ	
llocated Acre Feet tandby Source	160 Y	507 N		Y 17	Υ	N	580 N	75 Y	
ame of Standby Source	Town Tower			Well	Standpipe	-		City of Okeene	
mount of Standby (Gallons) customers >100,000 Gallons/Month	65,000 Y	N.		N	140,000 N	N	Y	N	
ustomer Name/Gallons Provided	Canton Public Schools 100,000						Town of Okeene 26,000,000 Town of Hitchcock 5,204,300		
reatment System Rating		Excellent		Good	Fair	Fair	Miles and a second	Excellent	
reatment System Inadequacies Vater Treatment Capacity (GPD)	Do not treat water	65,000			0	34,000	Do not treat water	1,750,000	
reated Storage Capacity (Gallons)	24	65,000		12	110,000		12	1,750,000	
Raw Water Storage Capacity (Gallons)	100,000	425,000			140,000		**	0	
Distribution System Rating Distribution System Inadequacies	Good	Fair		Good	Good Several old lines	Fair	Fair 20 years old, requires much maint.	Fair Old and has lead connections	
ercentage of Water Lost	%	1%		%	%	%	23%	36%	
			+						
							The state of the s		The second second

28

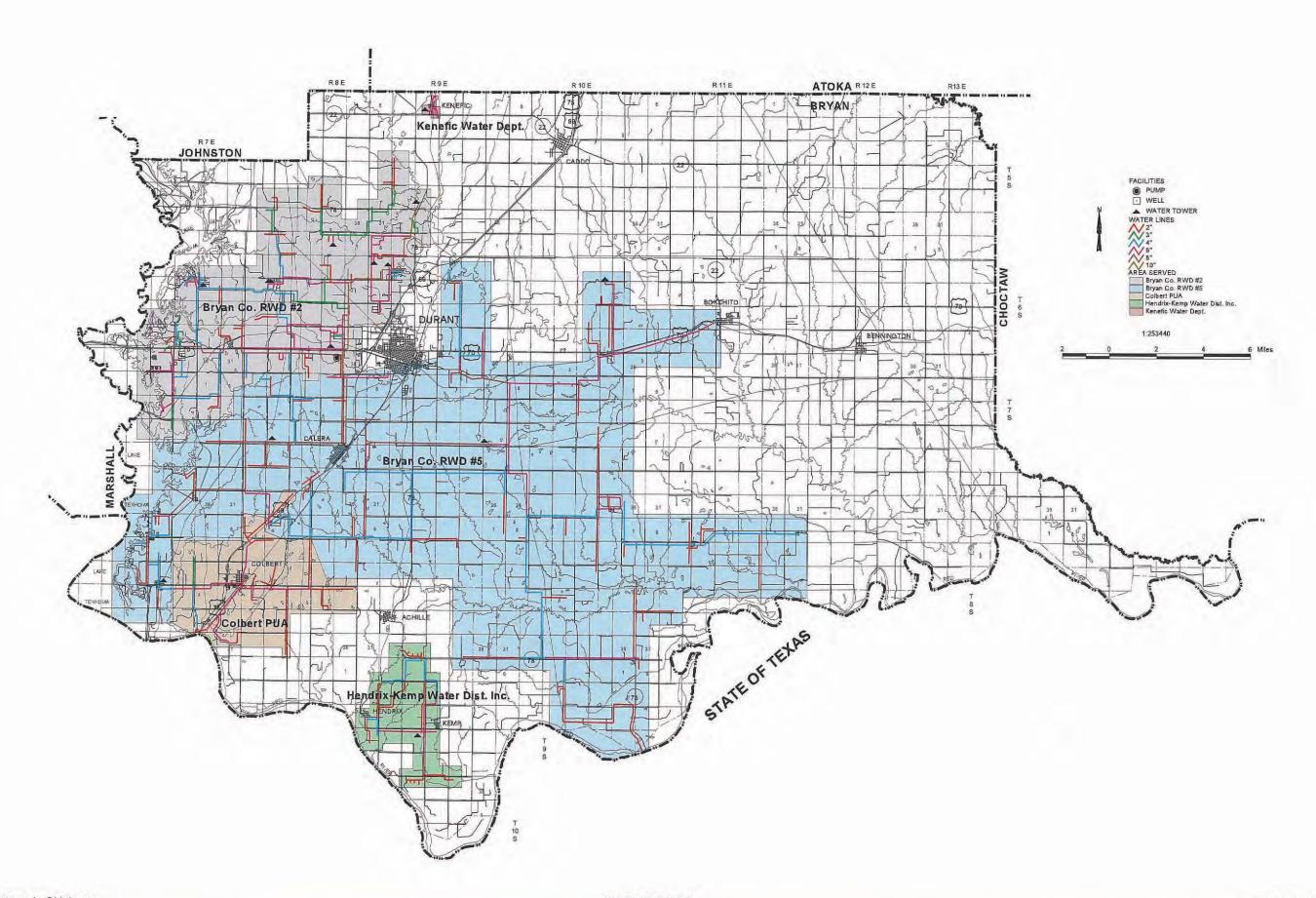


Water System Information

Rufai water Systems in Or	Kianoma			DITTAI	N COUNTY				water System information
RURAL WATER SYSTEM NAME	Achille City Hall	Bryan Co. RWD #2	Bryan Co. RWD #5	Caddo PWA	Calera PWA	City of Bokchito	City of Durant	Colbert PUA	Hendrix-Kemp Water Dist. Inc.
Voca Company Computation	1005	4005	1005	1995	1995	1995	1995	1005	1995
Year Survey Completed Year Map Completed	1995 ALCL	1995 1995	1995 1995	ALCL	ALCL	ALCL	ALCL	1995 1995	1995 1995
Manager Name	Anthony Smith	Roger D. Lewis	Don Kuy kendall	James Crawford	Joe Bridges	Wayne Z. Minyard	Jackie Buckner	Carl Weger	Ronald Stanglin
Manager Phone Number	(405) 283-3734	(405) 924-8517	(405) 924-8235	(405) 367-2244	(405) 434-5688	(405) 295-3775	(405) 924-1487	(405) 296-4801	(405) 838-2514
Year System Began Operation	1968	1969	1973	1907	**	1907	1900	1966	1970
Population Served	500	6,755	4,000	900	1,536	580	13,500	400	480
Master Meters Residential Meters	1 242	7	1,490	3 425	719	2 340	4,500	1	0 266
Commercial Meters	0	1,914 15	10	0	30	340 28	550		0
Industrial Meters	0	0	0	0	0	0	50	**	0
Other Meters	0	1	0	0	0	0	0		0
Percentage of System Metered	100%	100%	100%	100%	100%	100%	100%	100%	%
Average Daily Use (1000 GPD)	34	623	160	84	122	60	2,245	10	65
Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD)	65 68	1,100 92	200 40	100 94	150 80	105	4,500 166	11	100 135
Minimum Residential Rate	\$7.00 / 1500 gallons	\$7.00 / 2000 gallons	\$11.75 / 1000 gallons	\$25 Base Cost	\$7.25 / 2000 gallons	\$11.00 / 2000 gallons	\$4.82 / 2000 gallons	\$6.20 / 2000 gallons	\$9.50 / 2000 gallons
Minimum Pasture Rate	•• Good gallons	\$7.00 / 2000 gallons	••			••	**		
Water Supply Type	Supplied	Both	Purchased	Supplied	Supplied	Supplied	Supplied	Supplied	Supplied
Water SupplyDescription/Amount	GW, Wells, Achille city Limits	SW, Blue River, S28 T7S R9E RS, Eagle Lake, S8 T6S R9E City of Durant		- GW, Wells -	- GW, Wells, Inside Calera city Limits	GW, Wells, Anlers Aquifer, S22 T6S R11E	SW, Blue River, N. of Durant RS, Durant Res., N. of Durant	GW, Wells, Colbert city limits	GW, Wells, S28, T9S, R9E
Water Rights	Y	Y	N	Υ	Υ 1000	Y	Υ	Y	Υ
Allocated Acre Feet	403		N	1,337	1,008	200 N	12,342 N	805	54 N
Standby Source Name of Standby Source	N	Y City of Durant	N	N	N	N	N	Bryan Co. RWD #5	N
Amount of Standby (Gallons)	**	900,000	**	1,00	•	**		biyan co. Kwb #5	1000
Customers >100,000 Gallons/Month	Ÿ	Y	N	Y	N	N	Y	N	N
Customer Name/Gallons Provided	Achille High & Grade Sch. 114,000	Bryan Co. RWD #5 6,000,000		School Nursing Home			Bryan RWD #2 2,000,000 Bryan RWD #5 4,000,000 Country Estates Utility 650,000		
Treatment System Rating	Fair	Fair	**	**	Excellent	**	Excellent	Excellent	Good
Treatment System Inadequacies	**	Clarifier to small	Do not treat water	Chlorinate only	**	Chlorinate only		**	**
Water Treatment Capacity (GPD)	90,000	1,000,000	050.000	224 000	250,000	•	7,500,000 2,000,000	400,000	65,000
Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	80,000 20,000	900,000 121,668,100	650,000	324,000	250,000		1,400,000,000	260,000 15,000	145,000
Naw Water Storage Capacity (Gallons)	20,000	121,000,100	PARTY AND DESCRIPTION OF THE PARTY AND DESCRI	A STATE OF THE PARTY OF THE PAR	A DESCRIPTION OF THE PARTY OF T	Control of the Contro	1,400,000,000	10,000	
Distribution System Rating	Fair	Good	Good	Good	Excellent	Fair	Good	Fair	Good
Distribution System Inadequacies	Low pressure	Some lines too small	***	400	**	**	Water towers repainted/repaired		Two houses with low pressure
Percentage of Water Lost	20%	24%	5%	12%	%	%	20%	%	6%
Year Survey Completed Year Map Completed Year Map Completed Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount	Kenefic Water Dept. 1995 1995 J.E. Whitmire (405) 367-2249 1910 225 2 72 0 0 0 100% \$9.00 / 5000 gallons Supplied GW, Wells, Kenefic city limits								
Water Rights Allocated Acre Feet	Y 56								
Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N N								
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Good Chlorinate only 30,000 0								
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good %	学品证							

BRYAN COUNTY

Rural Water Systems in Oklahoma

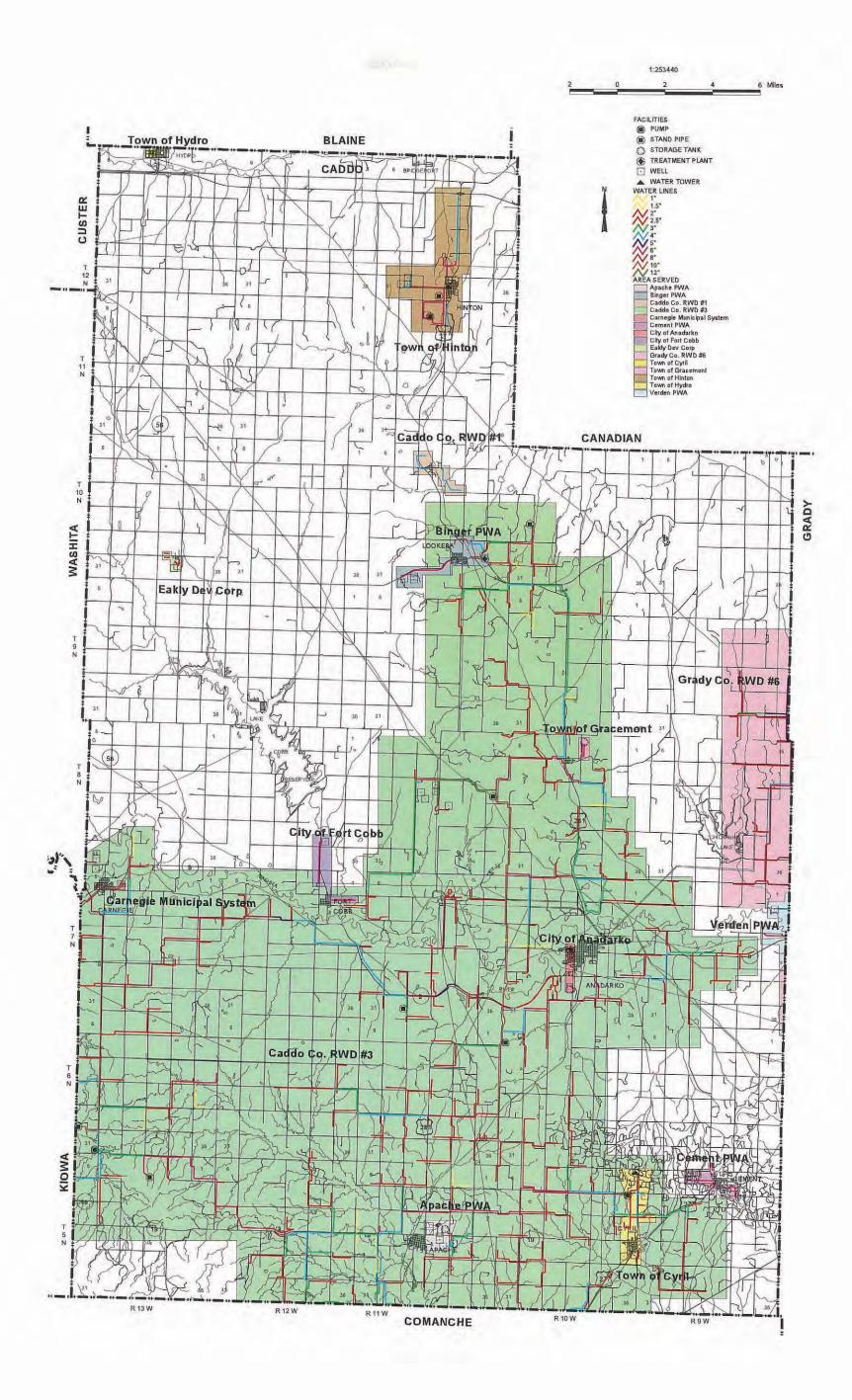


Rural Water Systems in Okla	ahoma			CADDO	COUNTY				Water System Information
	Apache PWA	Binger PWA	Caddo Co. RWD #1	Caddo Co. RWD #3	Carnegie Municipal System	Cement PWA	City of Anadarko	City of Bridgeport	City of Fort Cobb
				A Secretary of the second					
Year Survey Completed	1995	1995	1995	1995	1995	1995	1995	1995	1995
Year Map Completed	1995	1995	1995 R.L. Barthel	1995	1995	1995	1995	0	1995
	John Curtright	Darrell Smith (405) 656-2426	(405) 457-6361	John Sullivan (405) 654-2318	Kenny Bailey (405) 654-2391	Walter Fulton (405) 489-3222	Robert McCoin (405) 247-2481	Don Dennis (405) 542-6120	Kevin Clary (405) 643-2682
ear System Began Operation	4 000		1968	1976	1906	1962	1958		1929
Population Served Master Meters	1,500	735	225 0	1,593 2	1,700	650	6,567	200	662
Residential Meters	600	260	110	1,504	850	1	2,159	47	335
Commercial Meters ndustrial Meters	70 1	31 0	10	7	0	292 35	410 2	0	28
Other Meters	Ō	ō	0	80	ő	0	0	0	2
Percentage of System Metered Average Daily Use (1000 GPD)	98% 160	95% 118	100% 2,000	100%	90% 150	100%	100%	98% 13	90%
Maximum Daily Demand (1000 GPD)	280	138	15	1,200	350	75	2000	15	176 196
ercapita Daily Use (GPD) Inimum Residential Rate	107 \$10.00 / 2000 gallons	160 \$6.00 / 2000 gallons	160 \$8.00 / 2000 gallons	\$18.50 / 2000 gallons	88	92	152	65 \$7.00 / 2000 gallons	265
				\$18.50 / 2000 gallons	\$8.00 / 2000 gallons	\$10.00 / 3000 gallons	\$6.00 / 2000 gallons	\$7.00 / 2000 gallons	\$5.25 / 3000 gallons
	Supplied GW	Supplied	Supplied	Supplied	Supplied	Purchased	Both	Supplied	Supplied
	GW	GW, Wells, S32 T10N R11W	GW, Well, 2 Mi. W. of Town	- GW	GW, Wells in Carnegie	Ninneka Dist #7	RS, Washita River, 1 Mi. W. of Ft. Cobb Lake , Raudiett Park Ft.Cobb Master Cons. Dist. 9,000.00	GW	GW, Well, S26 T8N R12W GW, Wells S3 T8N R12W , S3 T8N R12W
Vater Rights Allocated Acre Feet	1,423	N	N	Y 4.764 -	Y 59	N	Y 1 210	Υ	N
Standby Source	N	Y	N	N	Υ	Υ	1,319 Y	N	N
Name of Standby Source Amount of Standby (Gallons)		Standby wells	"		Storage Tanks 650,000	Storage Tank 370,000	Washita River	**	400
Customers >100,000 Gallons/Month	Y	Y	N	Y	N	N	Y	N	Υ
Customer Name/Gallons Provided	Apache Public Schools 500,000	Binger Nursing Home 200,000		City of Gotebo 1,200,000 City of Cyril 7,000,000 City of Lawton 200,000			Hollytex Carpet Mills 1,500,000		Fort Cobb Housing Auth. 181,50 Caddo Kiowa Vo-Tech Ctr. 122,80
	Fair	Good	Excellent	2	Good	The state of the s	Excellent	Excellent	Good
reatment System Inadequacies Vater Treatment Capacity (GPD)	"	300,000	100,000	Do not treat water	237,000	Do not treat water	35,000,000	**	**
reated Storage Capacity (Gallons)	450,000	300,000	150,000	**	350,000	370,000	1,750,000	50,000	
Raw Water Storage Capacity (Gallons)	450,000	0	150,000		300,000	0	1,500,000		300,000
			A second						
	Good	Good 	Excellent	Good 	Poor Number of 2" lines in W. pt. of town	Good	Excellent	Good	Good
Percentage of Water Lost	8%	%	10%	10%	10%	10%	%	%	%
RURAL WATER SYSTEM NAME	Eakly Dev. Corp.	Town of Cyril	Town of Gracemont	Town of Hinton	Town of Hydro				
ear Survey Completed	1995	1995	1995	1995	1995				
	1995	1995 Donald Dawdy	1995 Donnie Bailey	1995 Silas Baach	1995				
lanager Name lanager Phone Number	J.D. Miller (405) 797-3252	1995 Donald Dawdy (405) 464-2411	Donnie Bailey (405) 966-2201	1995 Silas Peach (405) 542-3253	1995 Joe May (405) 663-2531				
lanager Name lanager Phone Number ear System Began Operation	J.D. Miller (405) 797-3252 1958	Donald Dawdy (405) 464-2411	Donnie Bailey (405) 966-2201 1930	Silas Peach (405) 542-3253	Joe May (405) 663-2531 1931				
Manager Name Manager Phone Number Gear System Began Operation Population Served Master Meters	J.D. Miller (405) 797-3252 1958 350 0	Donald Dawdy (405) 464-2411 1,072 1	Donnie Bailey (405) 966-2201 1930 350 0	Silas Peach (405) 542-3253 1,280 7	Joe May (405) 663-2531 1931 1,000 456				
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters Residential Meters	J.D. Miller (405) 797-3252 1958 350	Donald Dawdy (405) 464-2411 1,072 1 499	Donnie Bailey (405) 966-2201 1930 350 0	Silas Peach (405) 542-3253 1,280 7 609	Joe May (405) 663-2531 1931 1,000 456 412				
lanager Name lanager Phone Number ear System Began Operation opulation Served laster Meters esidential Meters ommercial Meters dustrial Meters	J.D. Miller (405) 797-3252 1958 350 0 168 3 0	Donald Dawdy (405) 464-2411 	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456				
Manager Name Manager Phone Number Mear System Began Operation Population Served Master Meters Residential Meters Residential Meters Residential Meters Residential Meters Residential Meters Residential Meters	J.D. Miller (405) 797-3252 1958 350 0 168 3 0	Donald Dawdy (405) 464-2411 	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0				
Manager Name Manager Phone Number Gear System Began Operation Population Served Master Meters Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered Everage Daily Use (1000 GPD)	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98%	Donald Dawdy (405) 464-2411 	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95%				
Manager Phone Number fear System Began Operation Population Served Master Meters Residential Meters Commercial Meters Other Meters Other Meters Percentage of System Metered Meters Daximum Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98%	Donald Dawdy (405) 464-2411 1,072 1 499 55 2 0 100% 230 240	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333				
Manager Name Manager Phone Number (ear System Began Operation Population Served Master Meters Residential Meters Commercial Meters other Meters Other Meters Derecentage of System Metered Average Daily Use (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98%	Donald Dawdy (405) 464-2411 	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95%				
Manager Name Manager Phone Number Vear System Began Operation Population Served Master Meters Residential Meters Commercial Meters Industrial Meters Other Meters Other Meters Overage Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98%	Donald Dawdy (405) 464-2411 	Donnie Bailey (405) 966-2201 1930 350 0 2222 16 0 0 90% 53 55 151 \$11.50 / 2000 gallons	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333 164 \$6.00 / 1000 gallons				
lanager Name lanager Phone Number lear System Began Operation laster Meters lesidential Meters lesidential Meters lommercial Meters lomercial	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98% 	Donald Dawdy (405) 464-2411 	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53 55 151 \$11.50 / 2000 gallons	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333 164 \$6.00 / 1000 gallons				
lanager Name lanager Phone Number ear System Began Operation opulation Served laster Meters esidential Meters dommercial Meters dustrial Meters ther Meters ercentage of System Metered everage Daily Use (1000 GPD) laximum Daily Demand (1000 GPD) linimum Residential Rate linimum Pasture Rate /ater Supply Type /ater Supply Description/Amount	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98% 	Donald Dawdy (405) 464-2411	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53 55 151 \$11.50 / 2000 gallons	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333 164 \$6.00 / 1000 gallons Supplied GW, Wells, S4 T12N R13W, S34 T13N R13W				
lanager Name lanager Phone Number ear System Began Operation opulation Served laster Meters esidential Meters frommercial Meters dustrial Meters dustrial Meters ercentage of System Metered everage Daily Use (1000 GPD) laximum Daily Demand (1000 GPD) ercapita Daily Use (GPD) limimum Residential Rate linimum Pasture Rate /ater Supply Type /ater Supply Description/Amount	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98% 	Donald Dawdy (405) 464-2411	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53 55 151 \$\$11.50 / 2000 gallons\$\$\$\$Supplied\$\$	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333 164 \$6.00 / 1000 gallons 				
lanager Name lanager Phone Number ear System Began Operation opulation Served laster Meters lesidential Meters commercial Meters dustrial Meters ther Meters ercentage of System Metered ercaptage of System Metered ercaptage July Use (1000 GPD) laximum Daily Demand (1000 GPD) linimum Residential Rate linimum Pasture Rate //ater Supply Type //ater Supply Description/Amount //ater Rights llocated Acre Feet tandby Source ame of Standby Source	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98%	Donald Dawdy (405) 464-2411 1,072 1 499 55 2 0 100% 230 240 2415 \$10.00 / 2000 gallons Purchased Caddo Co RWD #3 N	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53 55 151 \$11.50 / 2000 gallons	Silas Peach (405) 542-3253 1,280 7 609 85 0 0 100% Supplied GW, Y 698 Y Under ground reservoir	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333 164 \$6.00 / 1000 gallons Supplied GW, Wells, S4 T12N R13W, S34 T13N R13W Y 324 Y Two Water towers				
Manager Name Manager Phone Number Gear System Began Operation Population Served Master Meters Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered Everage Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Maximum Residential Rate Minimum Residential Rate Minimum Pasture Rate Vater Supply Type Vater Supply Description/Amount Vater Rights Mocated Acre Feet Mare of Standby Source Mare of Standby Source Minimum of Standby (Gallons)	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98% 	Donald Dawdy (405) 464-2411 1,072 1 499 55 2 0 100% 230 240 2415 \$10.00 / 2000 gallons Purchased Caddo Co RWD #3 N	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53 55 151 \$11.50 / 2000 gallons Y 243 N	Silas Peach (405) 542-3253 	Joe May (405) 663-2531 1931 1,000 456 412 46 0 95% 164 333 164 \$6.00 / 1000 gallons Supplied GW, Wells, S4 T12N R13W, S34 T13N R13W Y 324				
lanager Name lanager Phone Number ear System Began Operation opulation Served laster Meters esidential Meters ommercial Meters dustrial Meters ther Meters ther Meters ercentage of System Metered verage Daily Use (1000 GPD) laximum Daily Demand (1000 GPD) lercapita Daily Use (GPD) linimum Residential Rate linimum Residential Rate linimum Pasturer Rate fater Supply Type fater Supply Type fater Rights llocated Acre Feet tandby Source ame of Standby (Gallons) ustomers >100,000 Gallons/Month	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98%	Donald Dawdy (405) 464-2411	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53 55 151 \$11.50 / 2000 gallons Supplied GW, Y 243 N	Silas Peach (405) 542-3253 1,280 7 609 85 0 0 100% Supplied GW, Y 698 Y Under ground reservoir	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333 164 \$6.00 / 1000 gallons Supplied GW, Wells, S4 T12N R13W, S34 T13N R13W Y 324 Y Two Water towers				
lanager Name lanager Phone Number lanager Phone Number larear System Began Operation laster Meters l	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98%	Donald Dawdy (405) 464-2411	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53 55 151 \$11.50 / 2000 gallons Supplied GW, Y 243 N N	Silas Peach (405) 542-3253 1,280 7 609 85 0 100% Supplied GW, Y 698 Y Under ground reservoir 250,000 Y 1,500,000	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333 164 \$6.00 / 1000 gallons Supplied GW, Wells, S4 T12N R13W, S34 T13N R13W Y 324 Y Two Water towers 190,000 N				
Manager Name Manager Phone Number Gear System Began Operation Population Served Master Meters Residential Meters Pommercial Meters Pother Meters Percentage of System Metered Everage Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Maximum Daily Demand (1000 GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Vater Supply Description/Amount Water Rights Moderate Acre Feet Handby Source Lindon Standby (Gallons) Mustomer Name/Gallons Provided Water Name/Gallons Provided	J.D. Miller (405) 797-3252 1958 350 0 168 3 0 0 98%	Donald Dawdy (405) 464-2411	Donnie Bailey (405) 966-2201 1930 350 0 222 16 0 0 90% 53 55 151 \$11.50 / 2000 gallons Y 243 N N	Silas Peach (405) 542-3253	Joe May (405) 663-2531 1931 1,000 456 412 46 0 0 95% 164 333 164 \$6.00 / 1000 gallons Supplied GW, Wells, S4 T12N R13W, S34 T13N R13W Y 324 Y Two Water towers 190,000 N				

Good -- 0%

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Distribution System Rating Distribution System Inadequacies Percentage of Water Lost Good ----% Fair --- Good --%



Water System Information Piedmont Municipal Authority

THE PARTY OF THE P	V 0 0 1111	4000	door.		100					
The control of the co	Year Survey Completed Year Map Completed	1995 1995		1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995
The first production of the pr	Manager Name			Ivan Peters	James Clark	Arlon Hadlock	PSG	Joe Case	Larry Reuter	David Gardner
Warmer W	Year System Began Operation	1986	1981	1976	1980	1984	1000	1921		
Septiment of the control of the cont				522	1,367					3,000
Control Cont	Residential Meters	274		201			6,484		204	
The Market of Ma		34	1				396		0	
The content of the	Other Meters								0	
Manus 1					97%	%				
March Marc	Maximum Daily Demand (1000 GPD)	108	58	135	o o		2,900	4,700		
Secure of the control			00		0 \$13.00 / 1000 gallons					
The first proper protection of the first proper protection of the first proper protection of the first	Minimum Pasture Rate	(64)	-2			2.				
March	Water Supply Description/Amount	GW, Snyder, S36 T14N R9W				GW, Wells, S. side OKC, S13, 14, &	GW, Wells, Garber Wellington	GW, El Reno Wells, Hwy 81-N, 1.5		GW, Garber-Wellington Wells, 234th
Take of Prince o	Water Rights	N	Y	N	N	Y	Y	Y	N	Y
The content of the co	Allocated Acre Feet	N.	50			4,102	6,195	5,000		960
Control Cont	Name of Standby Source		City of El Reno		7.7	Oklahoma City	Oklahoma City	N	N	Y Oklahoma City
Contract Agriculture		N.	N.	v	N	N	N			
Treatment of print incident access and the control con								Heaston Water Dist. 2,350,000		N.
March Marc			Excellent	Good			Excellent	Fair		Fair
Part				**				Old system	Do not treat water	(**
100 100	reated Storage Capacity (Gallons)	**		120,000		2,000,000				
Security of Manufacture (Manufacture Manufacture Manuf	Raw Water Storage Capacity (Gallons)	0	0	40,000	0	1,000,000	0	0	0	0
Security of Manufacture (Manufacture Manufacture Manuf		0.24	encontrol of	The second secon	200	Many State of the	de l'Autorité	200		
HIGH ANT ER PYT CER MAIRE HIGH STATE OF TOTAL M	Distribution System Rating Distribution System Inadequacies	G00d 								
eer Sturony Completed 1995 eer Sturony Completed 1995 1995 1995 1995 1995 1995 1995 199	Percentage of Water Lost	26%	22%	20%	11%	%	%			
arian Man Completed Integra Name Integra Nam	RURAL WATER SYSTEM NAME	Union City Municipal Authority								
Integre Name Member William M	Year Survey Completed	1995								
assidential fideres	lanager Name	Mike Michalicka			-					
soldential Meters distrible Meters distribution System Rading satiment System Rading satimen	ear System Began Operation opulation Served	1959								
ondustrial Melers Meler	Residential Meters									
ther Meters recreating of System Metered arrange Dally Use (100 GPD) from Metered 100 GPD (190) from M		10								
Askinum Daily Uses (1900 GPD) Askinum Daily Uses (1970) Askinum Daily	ther Meters	ō								
sarimum Daily Demand (100 GPD) recriptor Daily Use (GPD) intimum Residential Rate ster Supply Type ster Supply Type ster Supply Description (Amount ster Supply Type ster Supply Description (Amount ster Supply Type ster Supply George Common Supply Common	ercentage of System Metered									
infinium Rasidential Rate infinium Rater Rate star Supply Type ster Rights Gotated Acre Feet and by Source nount of Standy (Salines) statemer 180,000 Gallons Month stomer Name (Gallons Provided stem Riting statement Capacity (GPD) statement Capacity (GPD) statement System Rating street Torque Capacity (Gallons) w Water Storage Capacity (Gallons) w Water Storage Capacity (Gallons) w Water Storage Capacity (Gallons) stribution System Rating str	aximum Daily Demand (1000 GPD)	50								
inimum Pasture Rate atter Supply/Description/Amount atter Rights V										
tater Rights Cater Rights	inimum Pasture Rate	\$15.00 / 2000 gallons								
llocated Acre Feet 74 mand 95 Surce N men of Standhy Source N mount of Standhy (Sallons S mount of Standhy Sallons S mount of Sallons S mo	rater Supply Type later Supply Description/Amount									
tandby Source Nemout of Standby (Sallons) Sustomers Alpo), 900 SallonsMonth Sustomer Name/Gallons Provided Nemout of Standby (Sallons Nemout of Standby (Sallons Nemout of Standby (Sallons) Nemout of Standby (Sallon		Υ 74								
mount of Standby (Gallons) ustomers > 100,000 Gallons/Month ustomer Name/Gallons Provided reatment System Rating eatment System Inadequacies atter Treatment Capacity (GPD) eated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons) aw Water Storage Capacity (Gallons) stribution System Rating stribution System Inadequacies stribution System Inadequacies	tandby Source	N								
ustomer > 100,000 Gallons/Month ustomer Name/Gallons Provided eatment System Rating eatment System Inadequacies point freat water eatment System Inadequacies point freat water ater Treatment Capacity (GPD) eated Storage Capacity (Gallons) extribution System Rating stribution System Rating estribution System Inadequacies excellent e	ame of Standby Source									
reatment System Inadequacies ater Treatment Capacity (GPD)	ustomers >100,000 Gallons/Month	N								
ater Treatment Capacity (GPD) eated Storage Capacity (Gallons) eated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons) stribution System Rating Excellent stribution System Inadequacies	eatment System Rating									
istribution System Inadequacies	reatment System Inadequacies later Treatment Capacity (GPD) reated Storage Capacity (Gallons)	Do not treat water			-					
istribution System Inadequacies										
	histribution System Rating									
	Percentage of Water Lost	PATE CONTRACTOR OF THE								

CANADIAN COUNTY

City of Mustang

City of Yukon

El Reno PWA

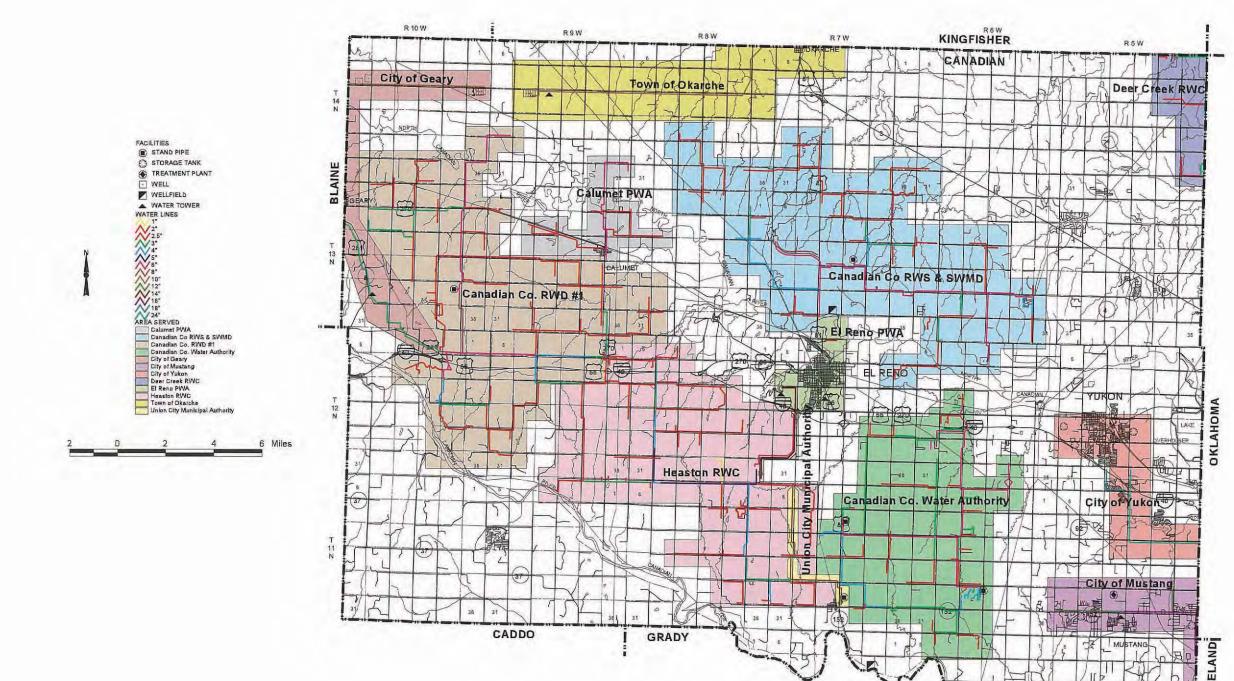
Heaston RWC

Canadian Co. Water Authority

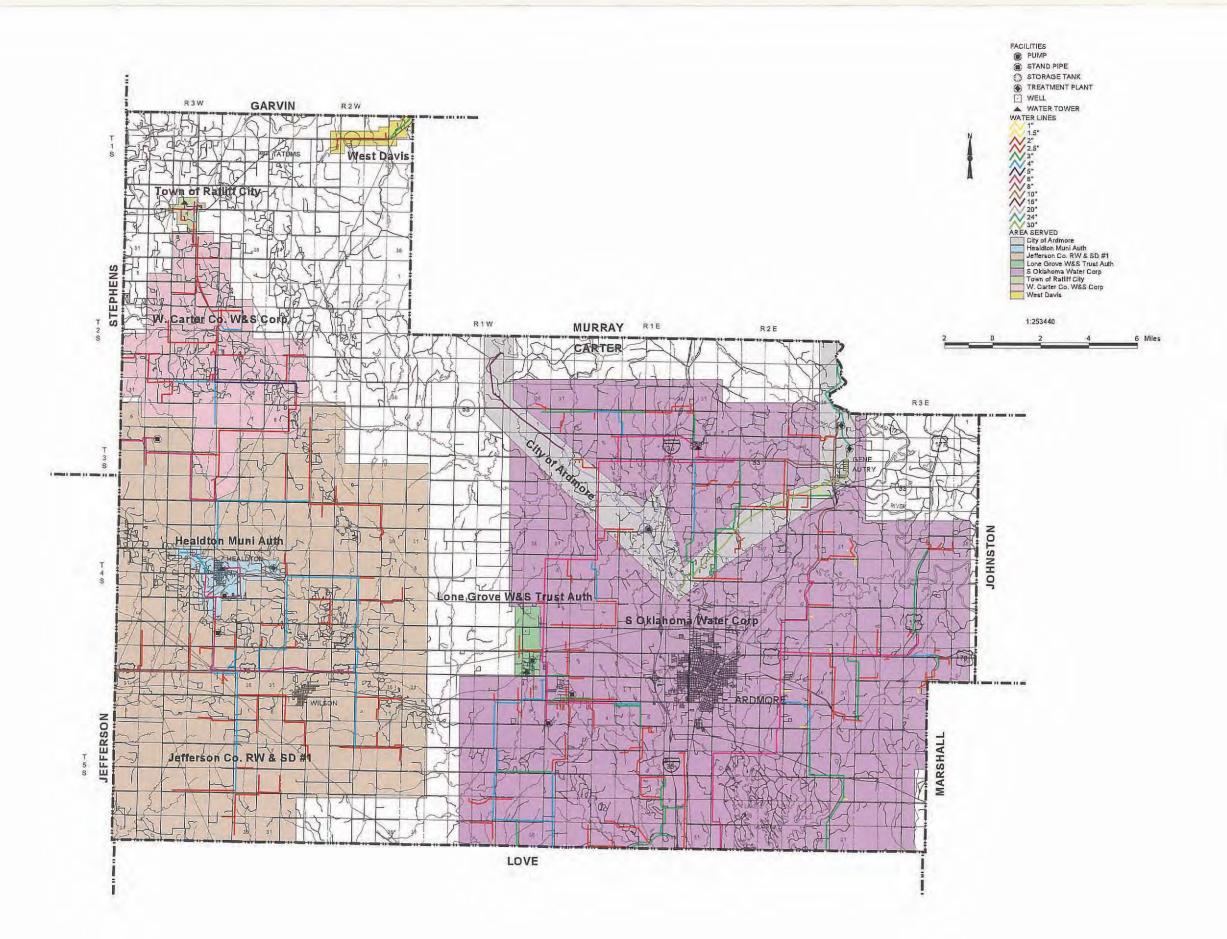
Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Calumet PWA

Canadian Co RWS & SWMD#4 (Green Valley)

Canadian Co. RWD #1

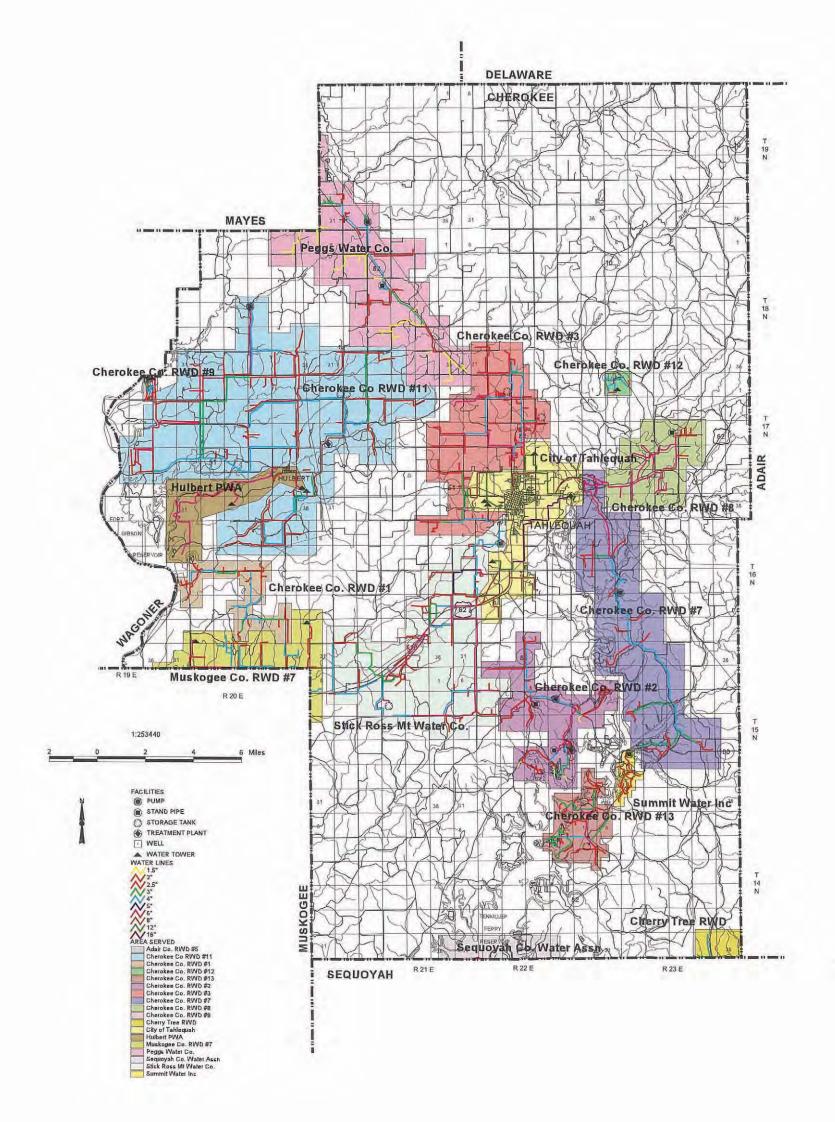


ural Water Systems in Okl		Homewall			RCOUNTY				Water System Information
RAL WATER SYSTEM NAME	City of Ardmore	Healdton Muni. Auth.	Lone Grove W&S Trust Auth.	S. Oklahoma Water Corp.	Town of Ratliff City	West Carter Co. W&S Corp	West Davis	Wilson Public Works	
r Survey Completed	1995 1995	1995 1995	1995	1995 1995	1995	1995	1995	1995	
Map Completed ager Name	Robert Turner	City Manager	1995 Ron Holt	Wesley E. Hickman	1995 Paul Franks	1980 Jimmy Clagg	1980 David Casey	ALCL	
ager Phone Number	(405) 226-3770	(405) 229-1283	(405) 657-3113	(405) 223-8961	(405) 856-3599	(405) 856-3718	(405) 868-3348	Lelsie Hacker (405) 668-3038	
System Began Operation	1903 24,500	2,868	1000	1970	1967	1968	1974	1963	
ulation Served ter Meters	24,500	2,000	3,000	8,400	175	2,500	1,200	1,639	
dential Meters	10,296	1,158	875	2,720	68	628	313	3 636	
mercial Meters	1,276	146	50	50	43	46	8	40	
strial Meters er Meters	74 0	0	0	0	5	0	0	0	
er weters centage of System Metered	98%	100%	0%	3 100%	0 100%	0 100%	0 100%	0	
age Daily Use (1000 GPD)	5,000	434	280,000	900	24	76	7	100% 176	
mum Daily Demand (1000 GPD)	10,000	850		1,200	35	**	100	229	
apita Daily Use (GPD) mum Residential Rate	204	150 \$6.50 / 2000 gallons	93 \$3.83 / 1000 gallons	107 \$10.00 / 2000 gallons	137 \$10.00 / 2000 gallons	30 \$10.00 / 1000 gallons		107	
	••		45.65 / 1000 gallons		\$10.00 / 2000 gallons	s10.00 / 1000 gallons	\$12.00 / 1000 gallons	\$5.50 / 1000 gallons	
er Supply Type	Both	Both	Supplied	Both	Both	Both	Purchased	Supplied	
r SupplyDescription/Amount	RS, Mountain Lake, S22&23 T2S R1W RS, Lake Scott King, S34 T3S R1E RS, Lake Jean Neustadt, S34 T3S R1E RS, Ardmore City Lake, S12 T4S R1E Arbuckle Master Cons. Dist. 13,844.00	RS, Healdton Muni. Lake, S6 T4S R2W Jefferson Co. RWD	GW	RS, Lake of the Arbuckles, Murray Co City of Ardmore		GW City of Davis	City of Davis	GW	*
er Rights	Y	The same of the sa	Y	Y	Y	Υ	N	Y	
cated Acre Feet	13,844	1,473		232	244	57	**	168	
dby Source e of Standby Source	City & Man Laken	Y Jefferson Co. RWD	N	Υ	Y Western Carter Co. Water Corp.	Y	Y Western O	N	
unt of Standby (Gallons)	City & Mtn. Lakes 2,388,042	110,000			1,000,000	Groundwater	Western Carter Co.	**	
tomers >100,000 Gallons/Month tomer Name/Gallons Provided	Y	Ozark Water Co. 256,622 Golf Course (summer only) 127,156 Nursing Home 207,653	N	Y City of Ardmore 500,000	N	N	N	N	
atment System Rating	Excellent	Good	Good	24		Good	Good	Fair	
	20 000 000	900,000	475,000	Fair Need another clarifier & 2 filters	Do not treat water			1997	
	20,000,000 4,000,000	1,500,000	275,000	1,000,000	55,000			1.35	
	6,222,328,200	978,000,000		1,000,000	55,000			T T	
ribution System Rating	Sd	Good	Fair	Good	Poor	Cood	0	2.0	
ribution System Inadequacies	Good		raii	Need more storage	Poor	Good	Good	Fair	
						1			

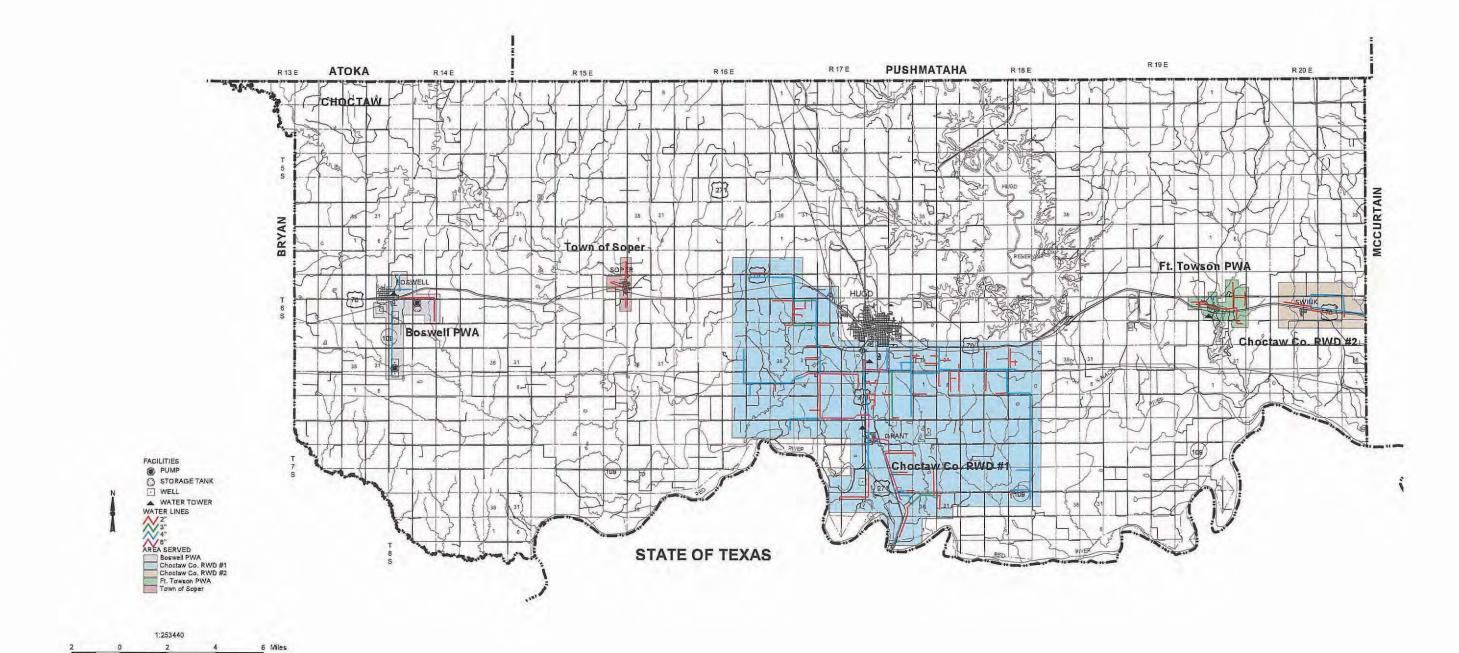


Rural Water Systems in Ol	klahoma			CHEROKE	EE COUNTY				Water System Informati
RURAL WATER SYSTEM NAME	Cherokee Co. RWD #1	Cherokee Co. RWD #2	Cherokee Co. RWD #3	Cherokee Co. RWD #5 (located near Tahlequah)		Cherokee Co. RWD #8	Cherokee Co. RWD #9	Cherokee Co. RWD #11 (located near Hulbert)	Cherokee Co. RWD #12
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	NSA	1995 1995	1995 1995	1995 1995	NSA 1995	1995 1995
Manager Name	Charles E. Harris Jr.	David Pulliam	Douglas G. Hubbard		Williwam Johnson	Bill Snyder	Frank Macario		C.C. Harra
Manager Phone Number	(918) 478-2715	(918) 457-5064	(918) 456-2102		(918) 456-3848	(918) 456-3102	(918) 478-2715	49	(918) 456-3421
ear System Began Operation	1964	1968	1969		1983	1985	1984	**	1982
opulation Served	275	950	1,550		**	575	145	**	100
laster Meters	0	8	0		0	1	0	**	2
esidential Meters	275	355	615		0	221	57	1.44	0
ommercial Meters	0	25	0		0	0	0		0
dustrial Meters	0	0	0		0	0	0		0
Other Meters	0	0	2		0	0	0	**	0
Percentage of System Metered	100%	100%	100%		100%	100%	100%	%	100%
verage Daily Use (1000 GPD)	40	78	160		**	43	7	**	19
Maximum Daily Demand (1000 GPD)	110	110	220		461	**	11	**	34
ercapita Daily Use (GPD)	146	82	104		The second secon	75	75	*.*	186
finimum Residential Rate finimum Pasture Rate	\$10.00 / 1000 gallons	\$12.50 / 1000 gallons	\$6.50 / 1500 gallons		\$12.50 / 1000 gallons	\$10.00 / 3000 gallons	1.5	**	\$250 month (flat rate)
Vater Supply Type Vater Supply Description/Amount	Supplied RS, Ft. Gibson Lake, Ranger Creek	Supplied RS, Lake Tenkiller	Both GW, Vance Spring, 3 Mi. N. 2.9 Mi. W. of Tahlequah, S12 T17N R21E Tahlequah PWA 6,000,000/Mo.		Purchased Tahlequah PWA 8.44	Purchased Tahlequah PWA	Both RS, Ft. Gibson Lake Grand River Dam Auth. 300,000/Mo.	-	Supplied GW, Wells, S6 T17N R23E
Vater Rights	Y	Y	N		N	N	N		N
Illocated Acre Feet		129			**		44	**	
tandby Source	N	N	Y		N	N	N		N
lame of Standby Source	**		City water or spring water				**		
mount of Standby (Gallons)	**	**	**		44)	**	44		
Customers >100,000 Gallons/Month	N	N	N		Υ	N	N		N
Customer Name/Gallons Provided			-		Salvation Army Camp 725,000				
Freatment System Rating	Fair	Good	**				Poor		Excellent
reatment System Inadequacies	Plant at maximun capacity	**	Do not treat water		Do not treat water	Do not treat water	Slow Sand filter		
later Treatment Capacity (GPD)	120,000	165,000	••		**		14,400		100,000
reated Storage Capacity (Gallons)	71,000	240,000	157,000		4-	44	120,000		40,000
aw Water Storage Capacity (Gallons)	0	0			**-		7,000	94	0
istribution System Rating	Fair Need larger pipes	Good Additional filter & settling tank	Good		Good	Good	Fair	-	Excellent
	%	22%	29%		10%	24%	5%	%	0%
Percentage of Water Lost	%	22%	29%		10%	24%	5%	%	0%
RURAL WATER SYSTEM NAME	Cherokee Co. RWD #13	Hulbert PWA	Peggs Water Co.	Stick Ross Mt. Water Co.	Summit Water Inc.	City of Tablequah			

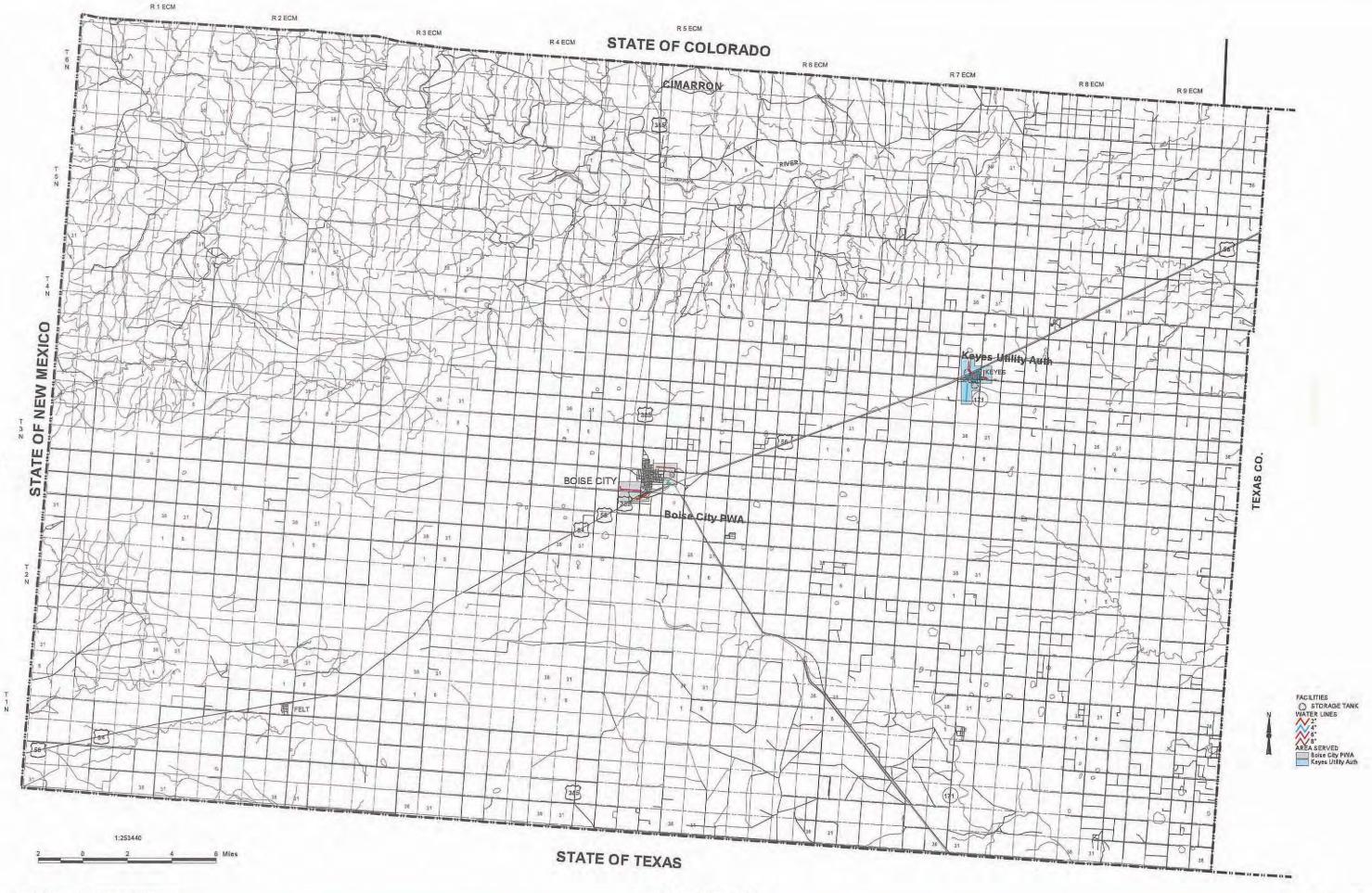
RURAL WATER SYSTEM NAME	Cherokee Co. RWD #13	Hulbert PWA	Peggs Water Co.	Stick Ross Mt. Water Co.	Summit Water Inc.	City of Tahlequah
ear Survey Completed ear Map Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995
anager Name anager Phone Number ar System Began Operation opulation Served aster Meters	Edward J. Prowse (918) 457-5430 1967 1,225 5	Ken Fore (918) 772-2503 1965 660 2	Robin Culle (918) 598-3359 1974 750 2	Douglas G. Hubbard (918) 456-2102 1970 1,880	Ron Hutson (918) 457-4216 1970 150 3	Charles Edwards (918) 456-2564 1912 14,000 50
sidential Meters mmercial Meters justrial Meters her Meters rcentage of System Metered	471 0 0 0 100%	285 30 0 0 100%	321 4 0 0 100%	772 0 0 1 1 100%	59 5 0 0 100%	4,628 741 0 22 100%
erage Daily Use (1000 GPD) aximum Daily Demand (1000 GPD) rcapita Daily Use (GPD) imum Residential Rate nimum Pasture Rate	56 130 50 \$12.00 / 2000 gallons	78 145 118 \$7.85 / 1000 gallons	54 80 72	175 240 93 \$8.00 / 1500 gallons	18 48 100 \$18.00 / 2000 gallons	3 5 190 \$3.50 / 2000 gallons
ter Supply Type ter Supply Description/Amount	Supplied RS, Lake Tenkiller -	Both - SW, Fort Gibson Lake GRDA	Supplied SW, Spring Creek -	Both - GW,, S26 T16N R21E Tahlequah PWA 6,000,000/Mo.	Supplied SW, Lake Tenkiller	Supplied SW, Illinois River, S35 T17N R22E
ater Rights ocated Acre Feet andby Source me of Standby Source nount of Standby (Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided	Y N	N N	N N	Y 200 Y N	Y 21 N Y Cherokee Land Yacht 100,000 Flintridge Mobile Home Pk. 100,000	Y 24,978 Y H.I. Hinds Offstr. Res. 175,000,000 Y Rural Water Dist. 124,000,000 Northeastern State U. 65,000,000 Cherokee Nation & Sequoyah
atment System Rating atment System Inadequacies er Treatment Capacity (GPD) sted Storage Capacity (Gallons) v Water Storage Capacity (Gallons)	Poor Never been properly upgraded 130,000 239,000	Fair 288,000 199,000 36,000	Excellent 200,000 110,000 40,000	Do not treat water	Excellent 50,000 25,000	Good 9,000,000 4,000,000 175,000,000
ribution System Rating ribution System Inadequacies	Poor System has never been upgraded	Fair	Good	Good	Excellent	Good



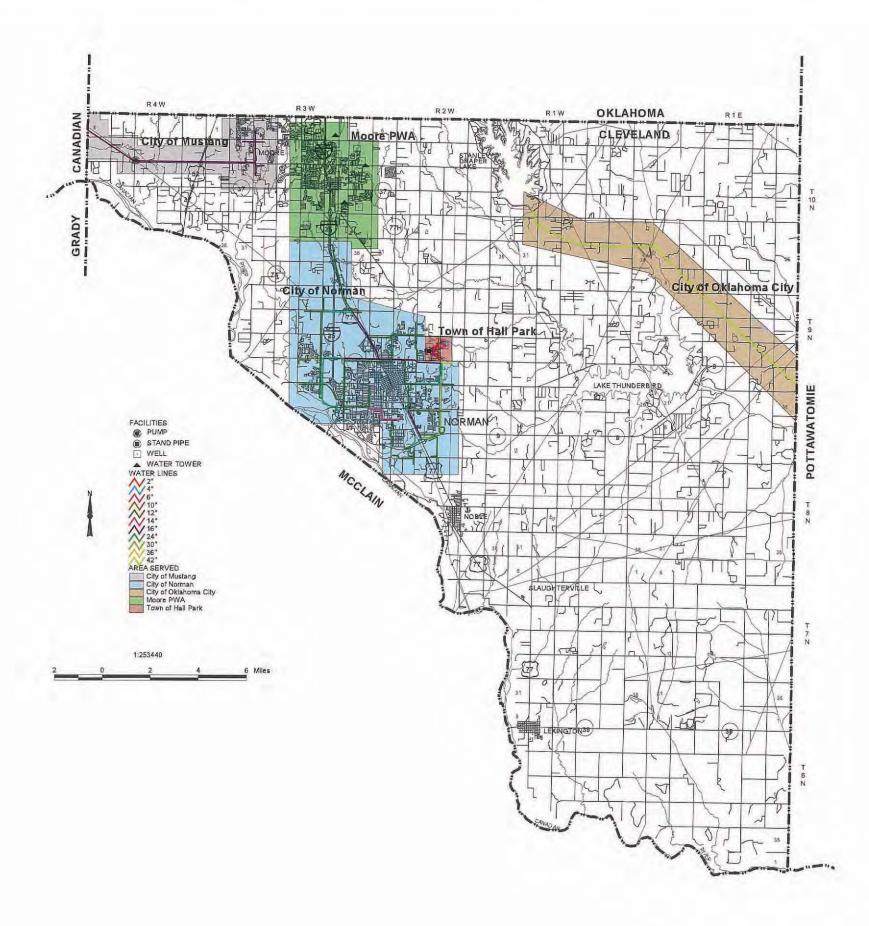
Rural Water Systems in Ok					W COUNTY		Water System Inform
URAL WATER SYSTEM NAME	Choctaw Co. RWD #1	Choctaw Co. RWD #2	Boswell PWA	Hugo Water Plant	Ft. Towson PWA	Town of Soper	
ar Survey Completed ar Map Completed	1995 1995	1995 1995	1995 1980	1995 ALCL	1995 1995	1995 1995	
nager Name	Wes Bailey	Curtis E. Bailey	Jeff Greene	Jerry Harrell	Harold Reece	Ellis Sampford	
nager Phone Number r System Began Operation	(405) 326-7777 1977	(405) 933-7329 1976	(405) 566-2653 1917	(405) 326-6523	(405) 873-2628 1920	(405) 345-2532	
oulation Served	1,650	98	643	1973 6,500	750	1907 303	
ster Meters	2	1	3	17	8	1	
sidential Meters mmercial Meters	652 0	94	300	2,800 370	330	180	
ustrial Meters	0	0	Ō	10	0	0	
er Meters centage of System Metered	0 66%	0 100%	0 %	0 90%	0 98%	0 100%	
erage Daily Use (1000 GPD)	135	17	80	800	98% 150	24	
ximum Daily Demand (1000 GPD) capita Daily Use (GPD)	135 82	100 173	147 125	1,200 153	200 200	80	
nimum Residential Rate	\$15.00 / 2000 gallons	\$9.00 / 1000 gallons	\$13.00 / 3000 gallons	\$7.25 / 2000 gallons	\$8.00 / 3000 gallons	\$9.00 / 2000 gallons	
imum Pasture Rate	Both	 Purchased	Supplied				
ter Supply Type ter Supply Description/Amount	GW, Rucker Well, SE of Grant - GW, Gooding Well, NE of Grant - City of Hugo -	- Valliant PWA	GW, Shakey Springs, 2.5 Mi. S. of Boswell	Supplied RS, Hugo Lake 30,500 A.F.	Supplied GW, Well	Supplied GW, Wells	
er Rights	Υ	N	Y	Y	Υ	N	
ocated Acre Feet indby Source	150 Y	N	126 Y	33,720 N	40 N	N	
ne of Standby Source	City of Hugo	2	Reservoir	-2		N	
ount of Standby (Gallons) stomers >100,000 Gallons/Month	N	N	190,000 N	N	N		
stomer Name/Gallons Provided							
atment System Rating		2	Poor	Fair		Good	
atment System Inadequacies ter Treatment Capacity (GPD)	Do not treat water	Do not treat water	System outdated 200,000	Plant is old 9,000,000	**		
ated Storage Capacity (Gallons)	140,000	0	150,000	2,000,000	335,000	2	
v Water Storage Capacity (Gallons)	0	0	0		100,000	49	
	2-15	Lange Control	1.0				
tribution System Rating tribution System Inadequacies	Fair	Good Need flush valves & chlorinator	Poor System outdated	Fair Needs valves installed	Good	Good	
rcentage of Water Lost	15%	18%	%	2%	%	%	
					-		
E E							
F .							
E							



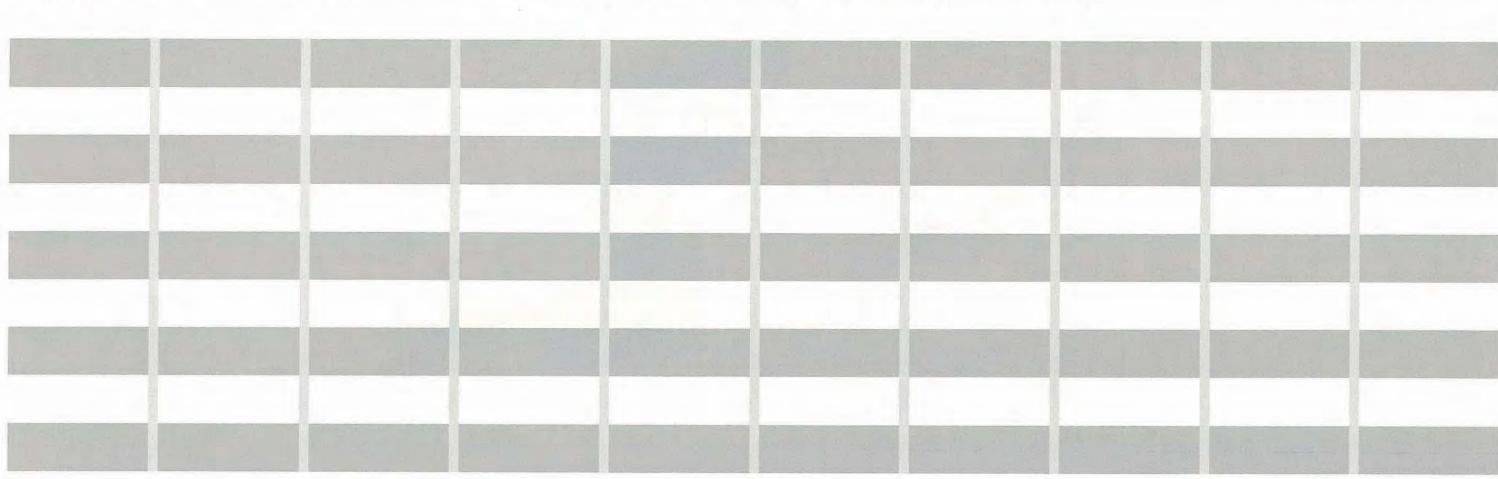
Rural Water Systems in Ok				CIMARRON COUNTY	Water System Informa
URAL WATER SYSTEM NAME	B & B Water (no longer listed)	Boise City PWA	Keyes Utility Auth		
ar Survey Completed	1995	1995	1995		
r Map Completed	ALCL	1995	1995 James Martin		the same of the sa
ager Name ager Phone Number	Bill Boydston (405) 426-2770	Ronald W. Avery (405) 544-2271	(405) 546-7651		
r System Began Operation	1959 30		1954 454		
oulation Served		1,500	454 3		
ster Meters sidential Meters	0 7	5 829	216		
mmercial Meters	3	829 135	38		
ustrial Meters	0	0	0		
er Meters centage of System Metered	0 %	98%	5 100%		
centage of System Metered erage Daily Use (1000 GPD)	4	0 98% 370 923	136		
(imum Daily Demand (1000 GPD)		923	240 300		
rcapita Daily Use (GPD) nimum Residential Rate	\$10.00 Minimum	247 \$8.45 / 2000 gallon	\$3.00 / 3000 gallons		
imum Pasture Rate			**		
ter Supply Type	Supplied	Supplied	Supplied		
er SupplyDescription/Amount	RS, Pressure tank	GW, Wells, Near Boise City	GW,		
er Rights cated Acre Feet	N	Y 2,672	Y 697		
dby Source	N	Υ 2,012	N		
ne of Standby Source		Ground storage			
ount of Standby (Gallons) tomers >100,000 Gallons/Month	N	750,000 N	 N		
stomer Name/Gallons Provided	The state of the s	*			
atment System Rating		Excellent	-		
atment System Inadequacies	Do not treat water		**		
ter Treatment Capacity (GPD)	1,000	1,250,000	50,000		
tted Storage Capacity (Gallons) Water Storage Capacity (Gallons)		1,230,000	100,000		
ribution System Rating	Good	Good	Poor		
ribution System Inadequacies centage of Water Lost					
centage of Water Lost	%	%	7%		
	4				
					The second secon
			10		



RURAL WATER SYSTEM NAME	lahoma			CLEVELAND COUNTY	Water System Informat
	City of Lexington	Town of Hall Park	Moore PWA	City of Norman	
ar Survey Completed	1995	1995	1995	1995	
ar Map Completed nager Name	ALCL Henry W. Allen	1995 Perry Teel	1995 Huey P. Long	1995 Brad Gambill	
nager Phone Number	(405) 527-6123	(405) 360-3110	(405) 793-5000	(405) 360-4233	
ar System Began Operation pulation Served	1,930 1,780	1962 1,100	40,300	65,000	
ster Meters sidential Meters	740	378	15,000	0 25,280	
mmercial Meters dustrial Meters	90	0	· ·	1,515 18	
her Meters	0	0		116	
rcentage of System Metered rerage Daily Use (1000 GPD)	100% 260	100% 116	100% 4,831	100% 10,100	
ximum Daily Demand (1000 GPD) rcapita Daily Use (GPD)	4,200 146	250 106	9,010 120	21,000 155	
nimum Residential Rate	\$7.00 / 1000 gallons	\$6.90 / 2000 gallons		\$0.99	
nimum Pasture Rate ater Supply Type	Supplied	Supplied	Both	Supplied	THE RESIDENCE OF THE PERSON NAMED IN COLUMN 1981
ater Supply Description/Amount	GW, Wells, inside city limits	GW	GW, Wells Oklahoma City	RS, Lake Thunderbird, Cleveland Co GW, Wells, Garber Wellington Formation	
ater Rights located Acre Feet	Y 109	Y 601.4	Y 7,069	Y 26,469	
andby Source	N	N	Y	N	
me of Standby Source rount of Standby (Gallons)	**		Oklahoma City		
stomers >100,000 Gallons/Month stomer Name/Gallons Provided					
				Excellent	
eatment System Rating eatment System Inadequacies	Do not treat water	Do not treat water	127		
ater Treatment Capacity (GPD) eated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	400,000	 55,000	6,500,000	18,000,000 11,500,000 	
stribution System Rating	Fair Small distribution lines	Excellent	Good Upgrade needed for fire protection	Good 794	
Percentage of Water Lost	%	%	%	7%	



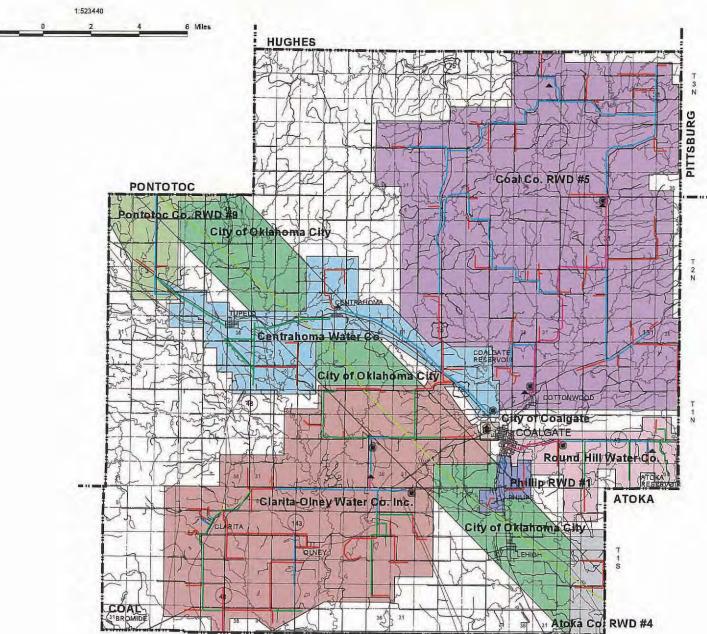
Rural Water Systems in Ok	klahoma			COAL	COUNTY			Water System Information
RURAL WATER SYSTEM NAME	Phillip RWD #1	Coal Co. RWD #5	Centrahoma Water Co.	Clarita-Olney Water Co. Inc.	City of Coalgate	Round Hill Water Co.	Town of Tupelo	
Year Survey Completed Year Map Completed	1995 1980	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 ALCL	
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Donna Heck (405) 927-3139 1965 179	Frank Cometti (405) 927-3619 1981 442 2	Earl Jones (918) 845-2883 401	Lawrence Stutte (405) 428-3377 1970 450	Roger Cosper (405) 927-3550 1963 4,200	Roy D. Burns (405) 927-2267 1982 312	Clyde Yarborough (405) 845-2412 300	
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	79 0 0 0 100%	176 0 0 0 100%	160 5 0 0 100%	330 0 0 0 0 100%	1,021 98 0 0 99%	78 0 0 0 100%	180 0 0 0 0 100%	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	\$10.00 / 1000 gallons	32 36 73 \$18.00 / 1000 gallons	\$15.00 / 1000 gallons	95 137 211 \$9.50 / 1000 gallons	167 800 40 \$6.50 / 1000 gallons	\$5.50 / 1000 gallons	45 57 150 \$10.00 / 1000 gallons	
Nater Supply Type Nater Supply Description/Amount	Purchased City of Coalgate	Purchased Coalgate Water Department	Purchased City of Coalgate	Purchased City of Coalgate	Supplied RS, Coalgate City Lake, 3 Mi. N. of Coalgate GW, Wells, City of Coalgate	Purchased City of Coalgate	Purchased City of Ada	
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N N	N	N N	N N	Y 3,560 Y City Wells and Sisterns 300,000 Y Clarita-Olney Centrahoma 1,600,000 Coal Co. RWD #5 1,000,000 Phillips Dist. #1 330,000		N N N	
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Do not treat water 0 0	Do not treat water 142,000 0	Do not treat water 85,000 0	Do not treat water	Poor Water Plant near Capacity 820,000 500,000	Do not treat water	Do not treat water 38,000 0	
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good 15%	Good 19%	Fair Line sizes small, low pressure 15%	Good System is outgrowing its capacity %	Fair Water plant expansion 25%	Excellent	Excellent 10%	





JOHNSTON

R8E



R9E

R 10 E

Geronimo PWA

ear Survey Completed ear Map Completed	1995 NMA	1995 NMA	1995 NMA	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 ALCL	1995 1995
anager Name	Gary Lee	Neal Buchanan	Wayne Bishop	Wesley Overstreet	Edward Bowles	Norman Tacy	John D. Jones	Rick Duncan	Tony Elkins
anager Phone Number	(405) 492-4165	(405) 588-3330	(405) 355-1343	(405) 429-8367	(405) 429-3354	(405) 597-3390	(405) 492-4800	(405) 549-6550	(405) 353-5511
ear System Began Operation	1966	1970	1975	1972	1928	1909	1953	1919	1000
pulation Served	2,400	1,515	1,584	1,825	2,400	500	1,000	1,060	**
ster Meters	12	2	1	1	4	2	2	2	2
sidential Meters	950	583	391	702	864	210	0	475	375
mmercial Meters	0	19	5	0	52	10	0	25	3
lustrial Meters	0	0	0	0	0	0	0	0	0
her Meters	100%	100%	0 100%	100%	100%	100%	0 97%	100%	100%
rcentage of System Metered erage Daily Use (1000 GPD)	250	145	105	206	244	55	100	100%	75
erage Daily Ose (1000 GPD)	250	217	150	319	348	90	200	190	200
rcapita Daily Use (GPD)	104	96	67	113	102	111	100	94	75
nimum Residential Rate	\$16.00 / 2000 gallon	\$17.00 Base Rate	\$14.50 Base Rate	\$16.00 / 1000 gallons	\$8.50 / 2000 gallons	\$14.00 / 1000 gallons	**	\$5.00 / 2000 gallons	
nimum Pasture Rate			**		•		**		
ter Supply Type	Purchased	Both	Both	Both	Supplied	Purchased	Supplied	Supplied	Both
ster SupplyDescription/Amount	City of Lawton	GW,, S13 T4N R12W Isaac Poafpybitty 200.00	GW, Emerson Springs, S28 T2S R12W Wesley Scherler 56.00		GW, Wells, S24 T2N R14W	J.W. Bohl 84.	00 GW,	GW, Wells	GW, Wells, 1.5 Mi. E. & 0.5 N. Geronimo E.L. Sanmann
iter Rights	N	Y	Y	Υ	Y	Y	Y	Y	Y
ocated Acre Feet	**	320	288	320	275	**	480	272	330
andby Source	N	N	Υ	N	N	N	N	N	N
me of Standby Source	**		Stephens Co. RWD #5	**	**		**	••	
ount of Standby (Gallons)	W				**				
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	N	Bay Brothers 170,000	N.	N	N	N.	Elgin Public Schools 400,000	N	N
eatment System Rating						Good			Fair
eatment System Rating eatment System Inadequacies	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Do not treat water		Do not treat water	Do not treat water	
ater Treatment Capacity (GPD)		50 not treat water		Do not treat water		259,200		Do not treat water	24
eated Storage Capacity (Gallons)	900,000	400,000		22	369,500	214,000			120,000
w Water Storage Capacity (Gallons)				22			210,000	••	
		1 1000							Committee of the Commit
		200				The same of the sa		2003	1,200
stribution System Rating	Excellent	Fair	Good	Excellent	Good	Good	Good	Good	Good
							1.00		
	10%	Inadequate pipe sizes 17%	17%	10%	Lines too small in some areas%	%	%	11%	%
istribution System Inadequacies ercentage of Water Lost	10%					%			%
ercentage of Water Lost		17%	17%	10%		%			%
	10% Indiahoma PWA					%			%
ercentage of Water Lost		17%	17%	10%		%			%
ercentage of Water Lost	Indiahoma PWA	17% Medicine Park PWA 1995	17% Town of Sterling 1995	10% City of Lawton 1995		%			%
URAL WATER SYSTEM NAME	Indiahoma PWA 1995 ALCL	17% Medicine Park PWA 1995 ALCL	17% Town of Sterling 1995 ALCL	10% City of Lawton 1995 1995		%			%
URAL WATER SYSTEM NAME or Survey Completed or Map Completed or Map Completed	Indiahoma PWA 1995 ALCL Tom Gordon	17% Medicine Park PWA 1995 ALCL Richard Taylor	17% Town of Sterling 1995 ALCL Felix Carter	10% City of Lawton 1995 1995 Ronnie Graves		%			%
URAL WATER SYSTEM NAME our Survey Completed our Map Completed our Map Completed our Manne our Phone Number	Indiahoma PWA 1995 ALCL Tom Gordon (405) 246-3572	Medicine Park PWA 1995 ALCL Richard Taylor (405) 529-2825	17% Town of Sterling 1995 ALCL Felix Carter (405) 365-4445	10% City of Lawton 1995 1995 Ronnie Graves (405) 581-3445		%			%
JRAL WATER SYSTEM NAME ar Survey Completed ar Map Completed anager Name anager Phone Number ar System Began Operation	1995 ALCL Tom Gordon (405) 246-3572 1915	Medicine Park PWA 1995 ALCL Richard Taylor (405) 529-2825	17% Town of Sterling 1995 ALCL Felix Carter (405) 365-4445 1964	10% City of Lawton 1995 1995 Ronnie Graves (405) 581-3445		%			%
URAL WATER SYSTEM NAME or Survey Completed or Map Completed	Indiahoma PWA 1995 ALCL Tom Gordon (405) 246-3572	Medicine Park PWA 1995 ALCL Richard Taylor (405) 529-2825	17% Town of Sterling 1995 ALCL Felix Carter (405) 365-4445 1964 684	10% City of Lawton 1995 1995 Ronnie Graves (405) 581-3445		%			%
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RAL WATER SYSTEM NAME ar Survey Completed ar Map Completed ar System Began Operation pulation Served ster Meters sidential Meters mercial Meters mercial Meters are Meters roentage of System Metered erage Daily Use (1000 GPD) ximum Daily Demand (1000 GPD) ximum Daily Demand (1000 GPD) ximum Pasture Rate ter Supply Description/Amount ster Rights ocated Acre Feet andby Source me of Standby Source me of Standby Source me of Standby Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided satment System Rating atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	Indiahoma PWA 1995 ALCL Tom Gordon (405) 246-3572 1915 339 1 165 10 0 0 100% 47 60 139 \$19.75 / 3000 gallons Both GW, Well, Sec. 26 T2N R15W CKT Rural Water Y 240 N N Good 100,000 200,000	Medicine Park PWA 1995 ALCL Richard Taylor (405) 529-2825 121 0 120 2 0 0% 18	Town of Sterling 1995 ALCL Felix Carter (405) 365-4445 1964 684 4 288 13 0 0 100% 65 135 95 Supplied GW, Wells, S8 T3N R9W N Do not treat water 300,000	10% City of Lawton 1995 1995 Ronnie Graves (405) 581-3445		%			%

COMANCHE COUNTY

Town of Cache

Town of Chattanooga

City of Elgin

Town of Fletcher

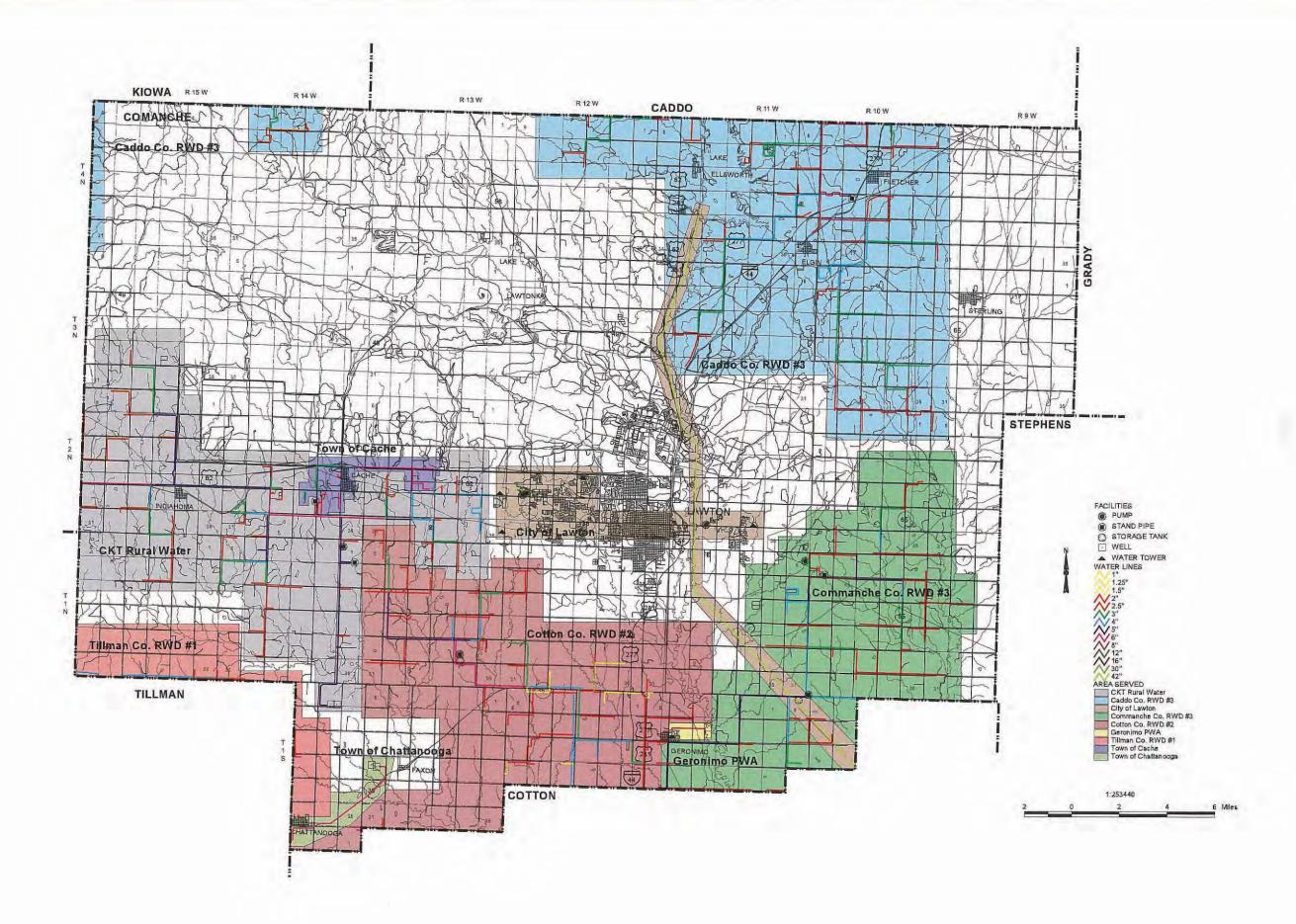
CKT Rural Water

Comanche Co. RWD #2 (located near Elgin) Commanche Co. RWD #3 (located near Lawton)

Rural Water Systems in Oklahoma

Comanche Co. RWD #1 (located near

RURAL WATER SYSTEM NAME



Other Meters	0 100%	0	Ō	0 100%	0 95% 300 825
ercentage of System Metered verage Daily Use (1000 GPD)	44	100% 126	100%	192	95% 300
aximum Daily Demand (1000 GPD)	65	NA.	18	383 154	825
rcapita Daily Use (GPD) nimum Residential Rate	88 \$10.00 / 1000 gallons	90	78	154	111
nimum Pasture Rate	\$10.00 / 1000 gallons	\$15.00 / 1000 gallons	\$10.00 / 1000 gallons \$10.00 / 1000 gallons	\$7.00 / 2900 gallons	
ater Supply Type	Supplied	Supplied	Supplied	Both	Roth
ater Supply Description/Amount	GW, Wells, Sec. 28 T5S R12W	GW, Wells	GW, Well, S.E. Tillman County	RS, Temple City Lake, 0.5 Mi. W. of Temple RS, Waurika Res., 7 Mi. E. of Temple Waurika Project Master Cons.Dist. 944.86	RS, Walters Lake, Waurika 550,000 gal./day
ater Rights ocated Acre Feet	Υ 400	Y	Y	Υ	Y STATE OF THE STA
ocated Acre Feet andby Source	182 N	960 N	N 7	32	268
me of Standby Source				N	Waurika Lake
ount of Standby (Gallons)					550,000 gal./day
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	N	N	N	N	
atment System Rating	Fair		Fair	Cond	Excellent
atment System Rating atment System Inadequacies	Chlorinate only	Do not treat water	Fair	Good	And the second s
ater Treatment Capacity (GPD) sated Storage Capacity (Gallons)	50,000		20,000	500,000	1,450,000
w Water Storage Capacity (Gallons)	40,000	4	40,000 18,000	645,000 13,034	650,000 0
stribution System Rating	Fair	Good	Good		
stribution System Inadequacies	Supply lines too small	Line size, water supply		Good Old undersized lines, old meters	Good
rcentage of Water Lost	5%	30%	10%	%	20%
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AND REAL PROPERTY.	the state of the s	THE RESIDENCE OF THE PARTY OF T	The state of the s		

COTTON COUNTY

Walters PWA

1995 1995 Buddy Veltema (405) 875-3337

2,700

1,300 250 0

Temple Utilities Authority

1995 NMA Charles Meyer (405) 342-6648 1967 1,242 1

570 30 0

0 100% 192

Rural Water Systems in Oklahoma

Year Survey Completed
Year Map Completed
Manager Name
Manager Phone Number
Year System Began Operation
Population Served
Master Meters
Pagidatial Maters

Residential Meters Commercial Meters Industrial Meters

Other Meters

RURAL WATER SYSTEM NAME Cotton Co. RWD #1

1995 1995 Curtis McNeil (405) 281-3396 1964 500 0

245

Cotton Co. RWD #2

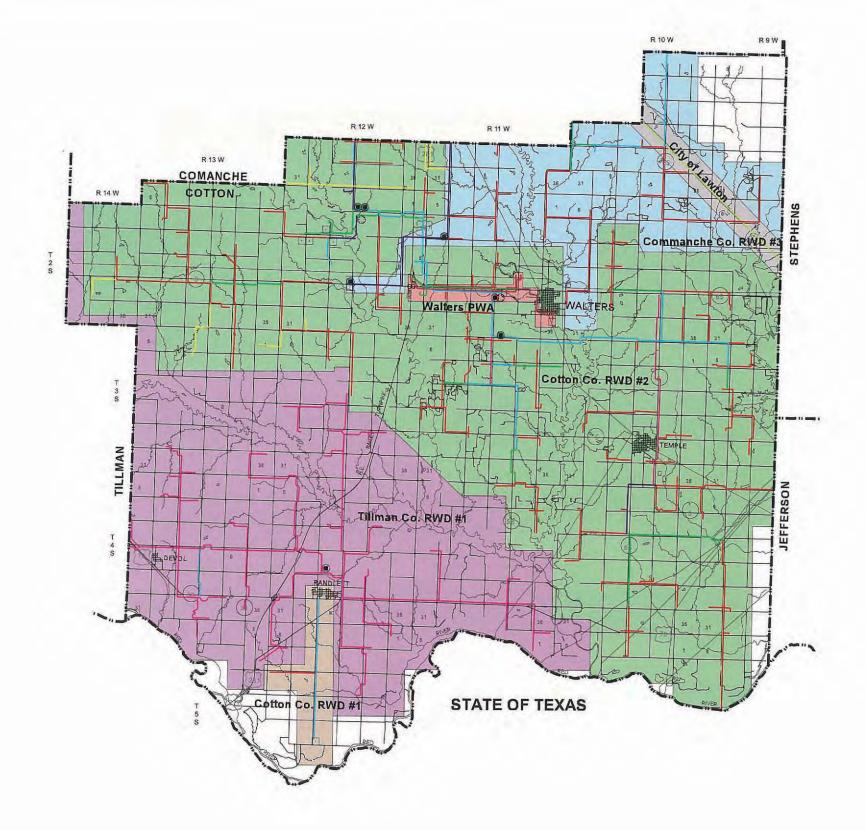
1995 1995 Jerry Phillips (405) 875-2908

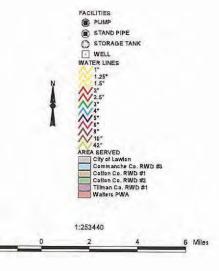
1970

539

City of Devol

1995 1995 Don McGill (405) 299-3348 1940 180 0





ar Survey Completed ar Map Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 NMA	1995 1995		
nager Name	Jimmie L Lorgren (918) 256-6500	Ted Dixon (918) 256-7561	Frank Long (918) 784-2382	Dick Forbis (918) 782-2123	Joe Johnson (918) 256-6468	Ed Sullivan (918) 783-5111	Harley Malone (918) 788-3616		
r System Began Operation	1970 3,000	1976	1974	1963 2,470	1900		1916		
ulation Served ter Meters	8	35 1	475	5	9,804	250 0	950 1		
Idential Meters nmercial Meters	1,050 4	14	122	950 45	3,770 18	188 12	366 20		
ustrial Meters	0	0	0	0	0	0	0		
er Meters centage of System Metered	0 100%	0 100%	0 100%	0 100%	114 100%	0%	0 100%		
rage Daily Use (1000 GPD) kimum Daily Demand (1000 GPD)	200 300		25 30	366	1,500 3,000	24			101
capita Daily Use (GPD)	67	44	53	148	153		Maria Tarana		
imum Residential Rate	\$12.50 / 1500 gallons		\$10.00 / 1000 gallons	\$10.00 / 1000 gallons	\$4.90 / 2000 gallons		\$14.65 / 1000 gallons		
ter Supply Type	Both	Both	Supplied	Supplied	Supplied	Purchased	Supplied GW, Wells	NAME OF TAXABLE PARTY.	
er SupplyDescription/Amount		RS, City of Vinta, OK -		RS,, Grand Lake	RS, Pensacola Res., Mayes Co		GW, Wells		
er Rights ocated Acre Feet	Y	N	Y	Y	Υ	N	Y		
ndby Source	140 N	N	70 N	N	N	Υ	78 N		
ne of Standby Source ount of Standby (Gallons)		••	-			Two water tower	12.		
stomers >100,000 Gallons/Month	Y	N	N	N.	Υ	γ	N	THE RESERVE THE PARTY OF THE PA	The second second
stomer Name/Gallons Provided	McKinco Inc. 125,000				Craig Co. RWD #2 100,028,000 Eastern State Hospital 52,349,000				
					Big Cabin 25,769,000				
atment System Rating			Good	Excellent	Others 48,403,000 Good		Fair		
		Do not treat water	100,000	415/Minimum	6,400,000	Do not treat water	Will be Renovated		
ated Storage Capacity (Gallons)		1	130,000	780,000	1,150,000		100,000		
Water Storage Capacity (Gallons)	The state of the s	BED HAR DE LOCALISMO	0	1000	100	1.44			
	Excellent	Good	Fair	Good	01	Cond			
ribution System Rating	22	44	/ 12	Good	Good	Good 	Poor Old system, will be renovated		
tribution System Rating tribution System Inadequacies centage of Water Lost	17%	%	%	%	20%	%	%		
tribution System Inadequacies	17%	%	%	%	20%	%	76		
tribution System Inadequacies	17%	%	-%		20%	%	76		
tribution System Inadequacies	17%	%	-%	-%	20%	%			
ribution System Inadequacies	17%	%		%	20%	%	76		
ribution System Inadequacies	17%	%		%	20%	%	76		
ribution System Inadequacies	17%	%		%	20%	%	76		
ribution System Inadequacies	17%	%		%	20%	%	76		
ribution System Inadequacies	17%	%			20%	%	-76		
ribution System Inadequacies	17%	%		%	20%	46	-78		
ribution System Inadequacies	17%			%	20%	%	76		
ibution System Inadequacies	17%				20%	%	76		
ribution System Inadequacies	17%	%			20%	%	76		
ribution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%	%			
ibution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%	%	76		
ribution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%				
ribution System Inadequacies	17%				20%	%			
ribution System Inadequacies	17%				20%	%			
ibution System Inadequacies	17%				20%	%			

CRAIG COUNTY
Vinita PWA

Town of Big Cabin

Town of Welch

Ketchum PWA

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Craig Co. RWD #2

Year Survey Completed

Craig Co. RWS&SWMD #3

Bluejacket PWA

R 19 E

R 18 E

STATE OF KANSAS R20E

CRAIG

R21E

Rural Water Systems in Oklahoma

Drumright Utility Trust

1995 1995 Paul R. Branch

(918) 352-2610

1985

2,800

1,148

100% 400

GW, --

750 143 \$7.75 / 1000 gallons

								GW, Well, 3rd & Sims Ave	
ater Rights Ilocated Acre Feet landby Source ame of Standby Source	Y 1,785 N	N	Y City of Sapulpa	Y City of Mannford	Y 175 Y Lake Boren	N	Y 1,310 N	Y 440 N	Y 1,416 N
iount of Standby (Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided	Y Creek Co. RWD #1 9,677,500 Creek Co. RWD #2 12,321,583 Creek Co. RWD #3 9,088,583	Y City of Kiefer 1,333,000	N	N.	N	N	Y Kwikset 4,000,000 City of Slick 500,000	N.	N
eatment System Rating eatment System Inadequacies ster Treatment Capacity (GPD) ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	Excellent 	Do not treat water 1,000,000	Do not treat water	Do not treat water	Good 300,000 310,000	Good 	Good 1,000,700	Do not treat water	Excellent 1,000,000 575,000 1,000,000
stribution System Rating stribution System Inadequacies reentage of Water Lost	Good 15%	Good Need to add a water tower & pump sta. 8%	Good 20%	Excellent 8%	Fair Size of main lines to town 15%	Good 10%	Good Need more wells %	Poor Deteriorating pipes, need updating	Good 29%
IRAL WATER SYSTEM NAME	Keystone Dev. Auth. (located near Mannford)	Kiefer PWA	Mannford PWA	City of Oilton	Sapulpa RWC	Town of Lawrence Creek	City of Sapulpa		
ar Survey Completed ar Map Completed	1995 NMA	1995 NMA	1995 ALCL	1995 1995	1995 1995	NSA ALCL	1995 1995		
nager Name nager Phone Number ar System Began Operation pulation Served	Russell Layton (918) 865-3099 1974 350	James Delbert Ray (918) 321-5925 1968 1,000	Butch Adkins (918) 865-4314 1962 3,500	Susan Peck (918) 862-3202 1917 1,200	Larry McGowan (918) 224-4974 1964 7,000	Stephen M. Drake (918) 865-4188	Zackery Alabbasi (918) 227-5123 1993 19,000		
ister Meters sidential Meters mmercial Meters Justrial Meters her Meters	0 178 0 0	3 500 25 0	6 650 0 0	6 465 40 0	4 1,673 110 0 12		5 5,545 541 6 130		
rcentage of System Metered erage Daily Use (1000 GPD) ximum Daily Demand (1000 GPD) rcapita Daily Use (GPD) nimum Residential Rate nimum Pasture Rate	100% 24 34 \$12.60 / 1000 gallons	100% 4 \$7.84 / 2000 gallons	96% 579 808 165 \$4.50 / 1000 gallons	90% 115 145 96 \$4.80 / 1000 gallons	100% 541 870 77 \$7.50 / 1000 gallons	% 	100% 3,000 4,000 158 \$3,15 / 1000 gallons		
ter Supply Type ter Supply Description/Amount	Purchased City of Mannford	Purchased Creek Co. RWD #2	Supplied RS, Mannford City Lake	Supplied GW, City of Oilton, S2 T18N R7E	Purchased		Both RS, Sahoma Lake RS, Skiatook Lake City of Tulsa		
ater Rights ocated Acre Feet andby Source me of Standby Source nount of Standby (Gallons)	N	N	Y 1,120 N	Y 163 N	N Y City of Sand Springs	= -	Y 20,262 Y City of Tulsa 10,000,000		
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	N	N	Y Creek Co. RWD #5 300,000 KDA RWD 80,000 Pawnee Co. RWD #2 80,000	N	Y Creek Co. RWD #4 19,274,000 Tulsa Co. RWD # 10,937,000		Y Creek Co. Dist #2 2,365,083 Sapulpa Rural Water 21,289,250 Bartlett Collins Glass Co. 1,451,167 Liberty Glass Co. 2,777,833		
eatment System Rating eatment System Inadequacies ater Treatment Capacity (GPD) eated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	Do not treat water	Do not treat water	Fair 1,000,000 810,000	Good 290,000	Do not treat water		Good		
stribution System Rating stribution System Inadequacies rcentage of Water Lost	Good 8%	Good 15%	Fair Expansion planned 12%	Good 	Good 3 portions of system need looping 19%	%	Fair 48%		

CREEK COUNTY

Creek Co. RWD #7

1995

1995 Charles J. Linnet

(918) 827-6575

1967

1,600

627 13

100% 130

210

81 \$9.50 / 1000 gallons

Creek Co. RWD #2

RS, Lake Jackson, Mounds, OK --RS, Lake Boren, Mounds, OK --

Creek Co. RWD #10 (located near

1995

Shirley Fairchild

(918) 865-7830

1975

100%

110

\$20.00 up to 5000 gallons

GW, Creek Co. RWD #10

City of Bristow

1995

ALCL

Danny Trout

(918) 367-5588

1920

4,000

1,750 125

98% 987

1,375

246

GW

\$6.82 / 1000 gallons

Town of Depew

1995

ALCL

(918) 324-5251

502

258

98% 83

109

165

\$10.00 / 2000 gallons

GW, Well, 5th St. & Ladd Ave. GW, Well, 7th St. & Gibbs Ave.

GW, Well, 3rd & Malley Ave. GW, Well, 3rd & Sims Ave.

Thomas L. Hoover

Creek Co. RWD #5

1995

1995

(918) 865-4530

1967

2,560

640

100% 115

160

\$6.00 / 1000 gallons

Town of Mannford 300,000 gal./day

Bill Rayle

Rural Water Systems in Oklahoma

Creek Co. RWD #1

1995 1995

Gary D. McGuire (918) 247-6465

1965

22,500

1,455

36

100% 12

85

\$7.00 / 1000 gallons

SW, Heyburn Lake

Creek Co. RWD #2

1995

1995

Patricia A. Winkle (918) 299-4448

10

100% 1,000

\$9.00 /no water usage

2,000

Purchased

City of Tulsa

City of Sapulpa Creek Co. Water Dist. #1

3,300

Creek Co. RWD #3

1995

1995

Jacki Lambert (918) 224-3727

3,000

1,180

18

100% 258

388

Purchased

\$10.00 / 1000 gallons

Creek Co. RWD #1

RURAL WATER SYSTEM NAME

Year Survey Completed Year Map Completed

Manager Phone Number

Population Served

Residential Meters Commercial Meters

Industrial Meters Other Meters

Master Meters

Year System Began Operation

Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)

Water Supply Description/Amount

Percapita Daily Use (GPD)

Minimum Residential Rate Minimum Pasture Rate

Water Supply Type

R9E

Greek Co. RWD #5

Pawnee Co. RWD #2

OSAGE

Greek Co. RWD#1

TULSA RITE

Creek Co. RWD #3 SUPULPA

OKMULGEE

kmulgee Co RWD #7

Creek Co. RWD #2

R8E

PAWNEE

Gity of Oilton

Drumright Utility Trust

LINCOLN

FACILITIES

PUMP
STORAGE TANK TREATMENT PLANT
WELL WELL

WATER TOWER
WATER LINES

2"
2.5"

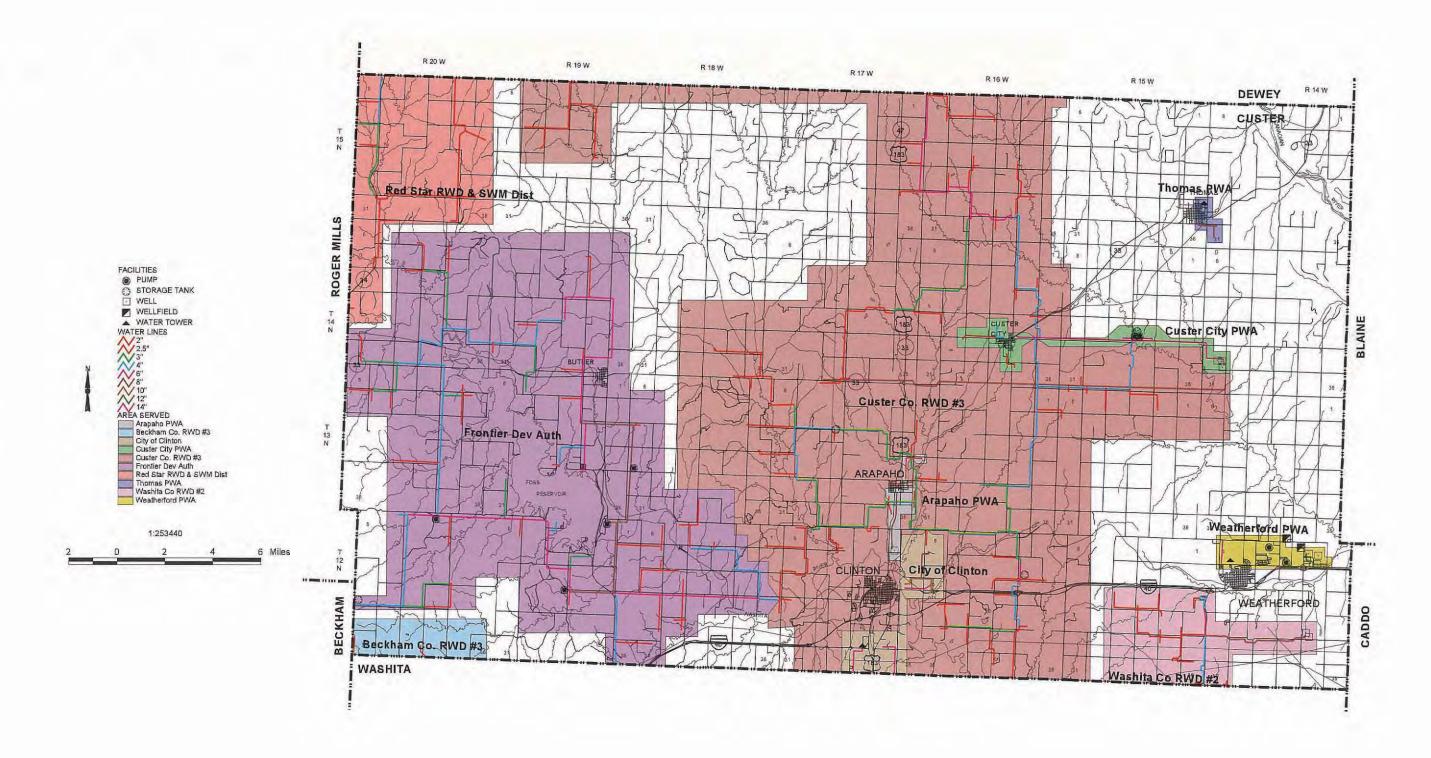
Creek Co. RWIL #7

R 12 E

Drumright Utility Trust
Drumright Utility Trust
Dkmulgee Co. RWD #7
Pawnee Co. RWD #2
Sapulpa RWC
Tulsa Co. RWD #4



	lahoma	William Control	Established the same and the sa		RCOUNTY				Water System Informat
JRAL WATER SYSTEM NAME	Custer Co. RWD #3	Arapaho PWA	Butler PWA	Custer City PWA	Frontier Dev Auth	Thomas PWA	Weatherford PWA	City of Clinton	Total Control of the
ar Survey Completed ar Map Completed	1995 1995	1995	1995	1995	1995	1995	1995	1995	
nager Name	Mike Harris	1995 Buford McDow	ALCL Vernon K. Raper	1995 Ron Fergason	1995 Vernon K. Raper	1995 Bill Haney	1995 Arnold Miller	1995 Alvin Knauf	
nager Phone Number	(405) 593-2561	(405) 323-4376	(405) 664-3915	(405) 593-2312	(405) 664-3915	(405) 661-3687	(405) 772-7451	(405) 323-0217	
ar System Began Operation pulation Served	1978 960	1911 801	1976 300	1974 900	1979	1975	1903	1926	
aster Meters	3	0	1	1	1,200	1,246	15,000	12,500	
sidential Meters	354	323 20	160	232	250	448	4,000	4,008	
ommercial Meters dustrial Meters	9 7	20	0	13	0	54 3	200	0	
her Meters	0	o o	0	ő	0	0	3	0	
rcentage of System Metered	100% 89	100%	100%	100%	100%	98%	100%	80%	
rerage Daily Use (1000 GPD) eximum Daily Demand (1000 GPD)	115	71 101	30 50	90 150	80 120	129 225		2,000 3,000	
rcapita Daily Use (GPD)	92	89	100	100	67	104	150	3,000	
nimum Residential Rate nimum Pasture Rate	\$21.00 / 1000 gallons	\$17.50 / 3000 gallons	\$14.00 / 2000 gallons	\$13.00 / 2000 gallons	\$34.00 / 1000 gallons	\$6.75 / 1000 gallons	\$2.00 / 2000 gallons	\$5.50 / 2000 gallons	
ater Supply Type	Both	Purchased	Both	Supplied	Both	Supplied	Supplied	Both	
ter SupplyDescription/Amount	GW, Custer City Well, S30 T14N R14W	City of Clinton	RS, Foss Reservoir City of Hobart	GW, Rush Springs Aquifer, S30 T14N R14W	RS, Foss Reservoir	GW, City of Thomas, S31 T15N R14W	GW, Rush Springs Sandstone	SW, Clinton Lake GW, Wells, near Burnes Flat, OK Foss Master Cons. Dist. 555,000.00	
ter Rights	Y	N	N	Y	N	Y	Y	Y	
ocated Acre Feet	400			320		160	3,282	3,980	
ndby Source ne of Standby Source	Custer City PWA	N	N	N	N 	N	N 	Y Water Wells	
ount of Standby (Gallons)	100,000						**	700	
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	Cherokee Restaurant 114,000	N	N	Y Custer Co. RWD #3 1,078,000	N	Y Hamm & Phillips 156,000 Thomas Hospital 365,000 Thomas School 124,000	Y Country West Homeowners Assn.	Y Town of Arapaho 28,809,000	
aturat Custom Bating	Excellent								
eatment System Rating eatment System Inadequacies	**		**	::	11	Good	Good	Good Excessive Trihalomethanes	
ter Treatment Capacity (GPD)	200,000			••		250,000	6,000,000	2,600,000	
ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	80,000	200,000	120,000 150,000	68,000 0	12,000,000 150,000	350,000	3,000,000 400,000	9,000,000	
tribution System Rating	Fair	Good	Good	Good	Good	Excellent	Excellent	Good	
tribution System Inadequacies	Original construction was poor				2200			Replace 2" lines with 6" water mains	
rcentage of Water Lost	20%	17%	8%	8%	7%	%	5%	%	



Water System Information
Oaks Water Works

Year Survey Completed	1995	1995	1995	1995	1995	1995	1995	1995	1995
Year Map Completed	1995	1995	1995	ALCL	1995	1995	1995	1995 1995	1995 ALCL
Manager Name	Sharon Hicks	None	Larry McDonald	Leroy Guinn	Galen Robbins	Duane Brown	Bill Jones	M.R. Fowler	Cecil Vann
Manager Phone Number Year System Began Operation	(918) 786-5227 1991	Not yet in operation (8/95)	(918) 256-7777 1979	(918) 326-4200 1985	(918) 535-2302 1992	(918) 786-2173 1957	(918) 253-4790 1968	(918) 868-2198 1969	(918) 868-2515 1971
Population Served	740		800	528	1,800	7,900	2,500	600	650
Master Meters	0	0	0	0	20	20	3	1	0
Residential Meters Commercial Meters	296	0	320 5	260	18	3,042 325	1,076 174	230	140
Industrial Meters	0	0	0	0	0	4	2	28	0
Other Meters	0	0	0	0	0	0	1	2	1
Percentage of System Metered	100%	%	100%	100%	100%	100%	100%	100%	100%
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)	31 43	**	50 500	100 100	250 400	1,250 2,200	1,027 1,500	69 100	38 48
Percapita Daily Use (GPD)	42		63	189	140	160	410	115	60
Minimum Residential Rate	\$19.00 / 1000 gallons	\$20.00 Base Rate	\$10.50 / 1000 gallons		\$27.00 flat rate	\$4.00 / 2000 gallons	\$1.45 / 1000 gallons	\$8.05 / 1000 gallons	\$7.00 / 1000 gallons
Minimum Pasture Rate	Power World	n	Both		Owner Hand	Described.	Both		
Water Supply Type Water Supply Description/Amount	Supplied SW, Grand Lake near Zena,	Purchased Ketchum PWA	1200	Supplied GW, Colcord	Supplied RS, Grand Lake	Supplied - RS, Grand Lake	RS, Lake Eucha	Supplied GW, Wells, S17 T20N R24E	Supplied GW, Well
Train Supply Social Production and arti-	S17 T24N R23E	-	City of Afton				City of Tulsa	ON, None, ON 1201 1242	371, 110 11
Water Rights	Y	N	Y	v	N	v	¥	v	N
Allocated Acre Feet			146	50	**			126	
Standby Source	N	N	Υ	N	Y	N	Y	Y	N
Name of Standby Source Amount of Standby (Gallons)			Afton Public Works		Well		Deep well 300	**	
Customers >100,000 Gallons/Month	N	N	Y	N	Y	N	Y	N	N
Customer Name/Gallons Provided			Afton stand by water source	**8	Shangri La Resort Lodge 300,000		Simmions Ind. Plant 20,000,000		
							Dist #1 1,500,000		
						the same of the sa			The second secon
Treatment System Rating	Good	144	Good	Good	Good	Good	Fair	Good	Excellent
Treatment System Inadequacies Water Treatment Capacity (GPD)	259,200		Needs aeriation & stabilization	100,000	800,000	2,750,000	Too small for demand 1,500,000	120,000	65,000
Treated Storage Capacity (Gallons)	228,412	55,000	80,000	160,000	600,000	1,500,000	850,000	120,000	65,000
Raw Water Storage Capacity (Gallons)	0		**	66,000	0	0	800,000	18,000	35
Distribution System Rating	Good	044	Fair	Good	Excellent	Good	Poor	Fair	Good
Distribution System Inadequacies Percentage of Water Lost	%	%	Needs looping & valve	2%	%	30%	Need more storage 13%	20%	%
RURAL WATER SYSTEM NAME	West Siloam Springs								
Year Survey Completed Year Map Completed	1995 1995								
Manager Name	George Thomas				_				
Manager Phone Number Year System Began Operation	(918) 422-5101								
Population Served	1973 800								
Master Meters	7								
Residential Meters Commercial Meters	167 43								
Industrial Meters	0								
Other Meters	0								
Percentage of System Metered Average Daily Use (1000 GPD)	100% 67								
Maximum Daily Demand (1000 GPD)	67 91								
Percapita Daily Use (GPD) Minimum Residential Rate	84 \$8.00 / 1000 gallons								
Minimum Residential Rate Minimum Pasture Rate	\$8.00 / 1000 gallons								
Water Supply Type	Both								
Water Supply Description/Amount	SW, Lake Frances Siloam Springs Water Dept								
Water Pighte	N					A			
Water Rights Allocated Acre Feet	N								
Standby Source	N								
Name of Standby Source Amount of Standby (Gallons)	**								
Customers >100,000 Gallons/Month	Υ								
Customer Name/Gallons Provided	Beaver Springs Trailer 102,500								
	Quail Ridge Living Center 374,000 Cherokee Nation Bingo Hall 172,470								
	Onerokee Hation Binge Hall 172,470								
Treatment System Rating									
Treatment System Inadequacies Water Treatment Capacity (GPD)	Do not treat water								
Treated Storage Capacity (Gallons)	144								
Raw Water Storage Capacity (Gallons)	0								
Distribution System Rating	Fair								
Distribution System Inadequacies	Leaks in water lines 15%								
Percentage of Water Lost									

DELAWARE COUNTY

Grand Lake PWA

Colcord PWA

Grove Muni. Svc. Auth.

Jay Utilities Auth.

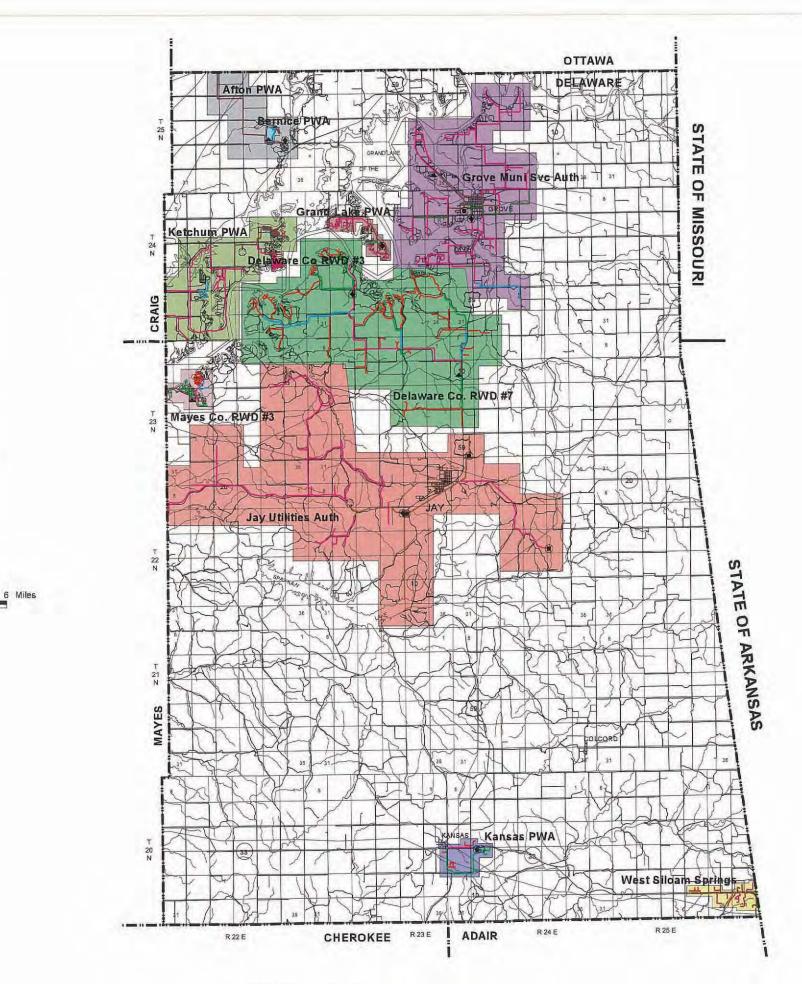
Kansas PWA

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Delaware Co. RWD #3

Delaware Co. RWD #7

Bernice PWA





FACILITIES
PUMP
STAND PIPE
STORAGE TANK
TREATMENT PLANT

TREATMENT PLAN
WATER TOWER
WATER LINES

2"
2.5"
2.5"
4"
6"
8"
10"
11"
AREA SERVED
AREA SERVED

AREA SERVED
Afton PWA
Bernice PWA
Delaware Co. RWD #3
Delaware Co. RWD#7
Grand Lake PWA
Grove Muni Svc Auth
Jay Utilities Auth
Kansas PWA
Ketchum PWA
Mayes Co. RWD#3
West Siloam Springs

1:253440

NOTO LE TOTAL LO TOTAL IN TOTAL	boney contribut		bewey Co. KWD #3	Leedey PVIA	Seiling FYVA	Town or Taloga	IOMIT OF AIGH	
Year Survey Completed Year Map Completed	1995 1980	1995 1995	1995	1995	1995	1995	1995	
Manager Name	Lucille Hutton	Thomas W. Carman	1995 Neil Barney	1995 Mike Boyd	1995 Arlen Fisher	ALCL Billy Yarbrough	1995 Mike James	
Manager Phone Number Year System Began Operation	(405) 891-3352 1965	(405) 926-3481	(405) 989-3272	(405) 488-2175	(405) 922-4460	Billy Yarbrough (405) 328-5444	(405) 995-4442	
opulation Served	200	1935 250	1970 500	1987 475	1930 1,031	1958 415	1928 751	
Master Meters Residential Meters	0 80	0 90	1	0	3	1	4	
ommercial Meters	0	10	212	232 38	440 51	225 0	345 65	
ndustrial Meters Other Meters	0	0	0	0	0	0	1	
ercentage of System Metered	100%	90%	73 100%	0 100%	55 98% 220	0 100%	0 100%	
verage Daily Use (1000 GPD) aximum Daily Demand (1000 GPD)	10 15	18.5 22.0	100	46	220	75	175	
ercapita Daily Use (GPD)	49	74	150 200	70 98	220 213	135 180	300 233	
inimum Residential Rate inimum Pasture Rate	\$18.00 / 2000 gallons	\$10.00 / 2000 gallons	\$20.00 / 1000 gallons	\$9.00 1sr 1500 gallons	\$4.50 base rate	\$12.00 / 1000 Gallon	\$4.00 Minimum	
ater Supply Type	Supplied	Supplied	Supplied	Purchased	Supplied	Supplied	Both	
ater Supply Description/Amount	Supplied GW, Well	GW Wells, S31 T19N R19W S31 T19N R19W S32 T19N R19W S30 T19N R19W	GW, S30 T2IN R18W	Red Star Water Dist.	GW, Seiling PWA, S17 T20N R16W	GW, Town of Taloga	GW, Guthrie Well, 1 Mi. N. Hwy. 60 N. & S. Park, 1 Mi. N. Hwy. 60 GW, Shop Well, Vici, OK	
ater Rights	Y	S29 T19N R19W	v	N	v	•	Merle Guthrie	
ater Rights located Acre Feet	90	N	133	N	140	341		
andby Source me of Standby Source	N 	N	N	N	Y Water Tower	N	N	
ount of Standby (Gallons)					75,000		T	
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	N	N	N	N	Y Hamm & Phillips 159,400	N	Y lochem Corp 400,000	
Tanio Sanono i Torideu					Seiling Public Schools 178,000 Seiling Nursing Home 127,900		400,000	
atment System Rating				Excellent	Excellent	Excellent	Good	
atment System Inadequacies ter Treatment Capacity (GPD)	••		Do not treat water	••	265,000	180,000	460	
ated Storage Capacity (Gallons)	11001			60,000	75,000	100,000	150	
w Water Storage Capacity (Gallons)			172,000	0		0	**	
olloutes on the second	•				Louis and the second	.0000		
tribution System Rating tribution System Inadequacies	Good 	Good Need new 2" & 3" service line taps	Good Line size too small in areas	Good	Excellent	Poor Old, leaking main lines	Good	
centage of Water Lost	%	%	25%	%	7%	%	%	
	M.							

DEWEY COUNTY

Seiling PWA

Town of Vici

Town of Taloga

Leedey PWA

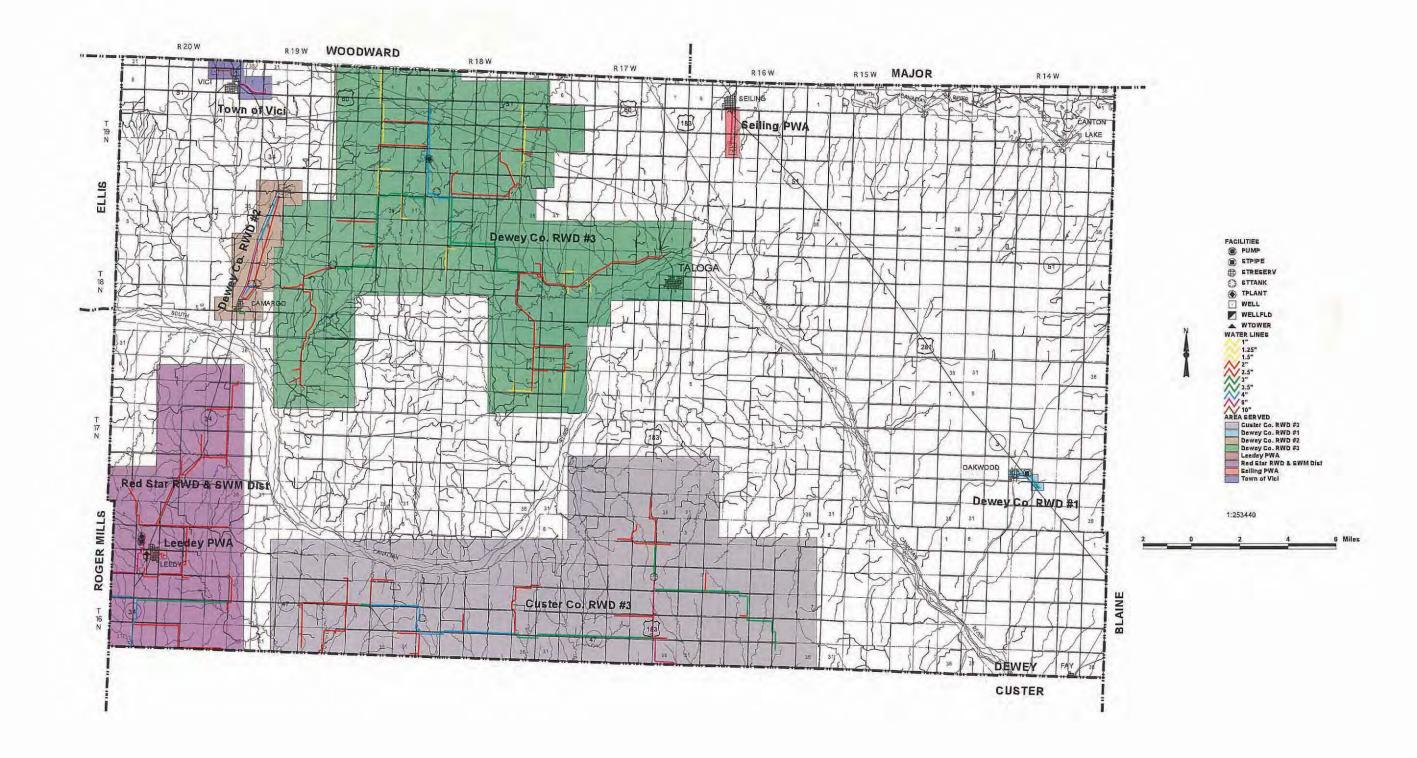
Rural Water Systems in Oklahoma

Dewey Co. RWD #1

Dewey Co. RWD #2

Dewey Co. RWD #3

RURAL WATER SYSTEM NAME



Year Survey Completed Year Map Completed	ALCL	1995 ALCL	1995 ALCL	1995 ALCL
Manager Name	Bradford Norbury	Dwight Crouse (405) 698-2264	Richard Chapman	Everett Koch
Manager Name Manager Phone Number Year System Began Operation	(405) 885-7833 1929 547	(405) 698-2264	(405) 923-7727	(405) 938-2345
Population Served	547	1927 300	1912 487	1907 1,454
Master Meters	0	1	3	
Residential Meters	280 40	134	230 20	647
Commercial Meters industrial Meters	0	15 0	20	95 0
Other Meters	0	0	0	24
Percentage of System Metered	100%	100%	50%	100%
Average Daily Use (1000 GPD)	86 204	50 150	147 250	333 3,000
Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate	157	166	301	229
Minimum Residential Rate	\$5.50 / 3000 gallons	\$13.00 / 5000 gallons	\$4.00 / 5000 gallons	\$4.00 / 4000 gallons
Minimum Pasture Rate Water Supply Type	Supplied	Supplied	Supplied	
Water Supply Description/Amount	GW,	GW, S24 T22N R23W	GW, Municipal Wells	Supplied GW,
Water Rights	Y	Y	Y	
Allocated Acre Feet	516	221	1,200	1,931
Standby Source	N	N	Y	N N
Name of Standby Source Amount of Standby (Gallons)	A A		Storage Tower 50,000	
Customers >100,000 Gallons/Month	N	N	N	Y CONTROL OF THE PARTY OF THE P
Customer Name/Gallons Provided				Golf Course 500,000
				Hospital 100,000 Nursing Home 100,000
Treatment System Rating Treatment System Inadequacies		Good	Good	Good
Water Treatment Capacity (GPD)	Do not treat water	50,000	Chlorinate only	450,000
Treated Storage Capacity (Gallons)	F0 000		50,000	450,000
Raw Water Storage Capacity (Gallons)	50,000	54,000	0	450,000
Distribution System Rating	Excellent	Good	Fair Old mains, main sys. isolation valves	Good
Distribution System Inadequacies Percentage of Water Lost	%	%	50%	%
		THE RESERVE TO SERVE		
	A CONTRACTOR OF THE PARTY OF TH			
		And the second		
		10		
Winter Blown St.				

ELLIS COUNTY

City of Shattuck

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Arnett Water Works

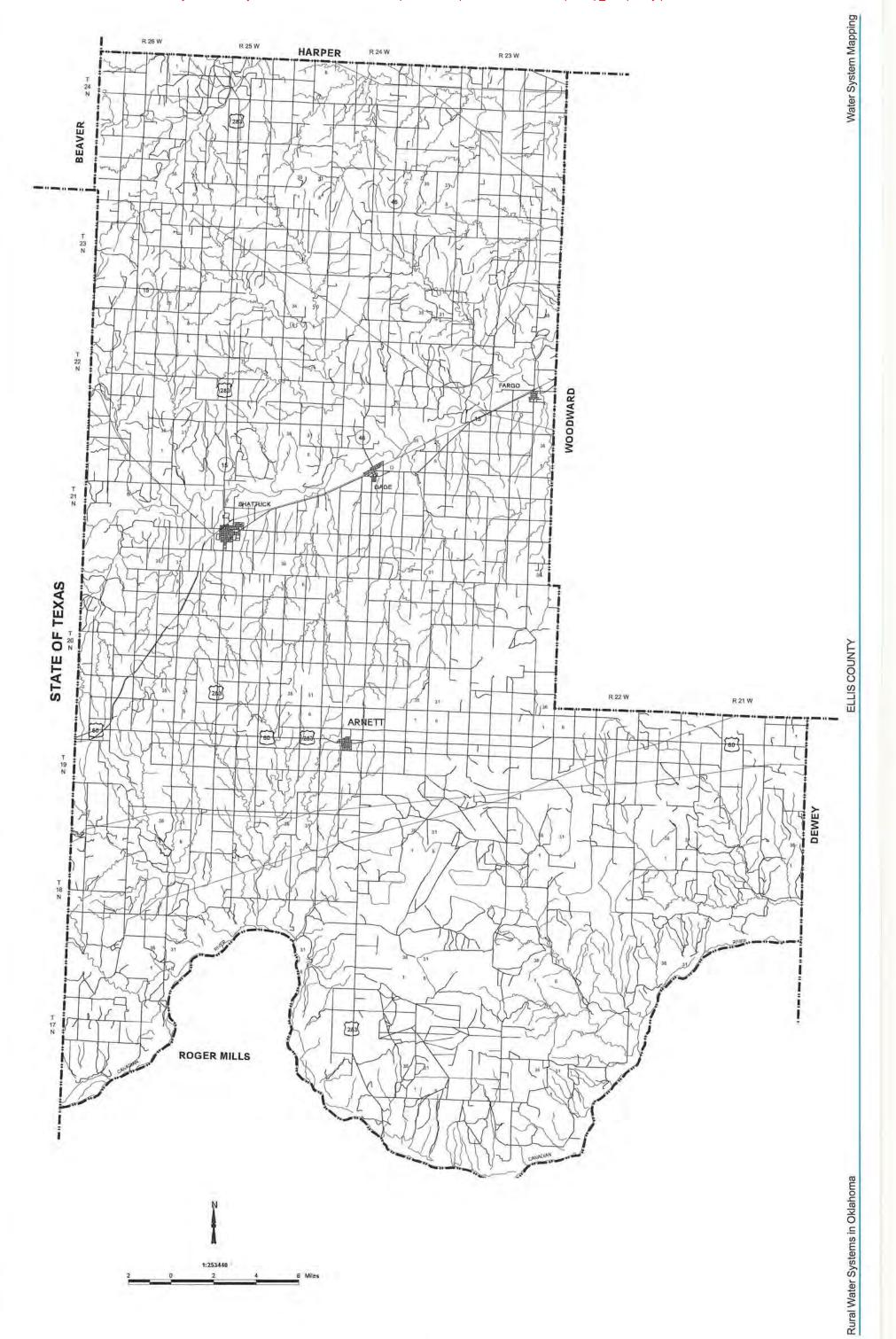
Year Survey Completed

62

1995

Town of Fargo

Town of Gage



Fairmont PWA

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	7	ī		١
,	4	P	7	
			7	٦

Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)

Distribution System Rating Distribution System Inadequacies Percentage of Water Lost

Do not treat water

3,760

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Perry Acr

Perry Acres RWD #4 (located near Douglas PWA Enid)

Concrete Plant Waukomis Schools

Do not treat water

585,000

250,000

Good

Lahoma PWA

ar Survey Completed ar Map Completed	1995 NMA	1995 ALCL	1995 1995	1995 ALCL	1995 ALCL	1995 ALCL	1995 1995	1995 1995	1995 1995
nager Name	Barbara Smith	Russell Bowling	Kieth Nixon	Jim Power	Robert Streck	Dwight Singleton	Terry Reinhardt	Jack Herrian	Patsy Corn
ager Phone Number	(405) 223-9532	(405) 862-7795	(405) 796-2600	(405) 874-2279	(405) 635-2240	(405) 493-2900	(405) 864-7428	(405) 758-3400	(405) 358-2282
System Began Operation		••		•		The state of the s	10.00		1961
ulation Served	320	55	670	350	100	409	590	830	129
ter Meters	1	0	0	. 1	2	1	0	3	0
idential Meters	85	27	280	146	47	150	246	300	67
nmercial Meters	0	6	0	6	5	14	32	5	0
ustrial Meters	0	0	0	0	0	0	0	4	0
er Meters	%	%	0	9	0	0	0	0	0
centage of System Metered	18	76 C	% 57	%	%	%	%	%	%
rage Daily Use (1000 GPD) simum Daily Demand (1000 GPD)	1.7		80	35 50	4	33	75	71	
capita Daily Use (GPD)		170		300	46	40 194	80	120	••
imum Residential Rate	**	\$11.00 / 1000 gallons	\$4.00 / 1000 gallons	\$10.00 / 2000 gallons	\$7.00 / 2000 gallons	\$1.73	\$8.00	\$24.00 / 1000 gallons	\$10.00 / 2000 gallons
mum Pasture Rate				··		41.75		\$24.00 / 1000 gallons	\$10.00 / 2000 gallons
er Supply Type	Purchased	Purchased	Purchased	Purchased	Purchased	Purchased	Supplied	Supplied	Supplied
er SupplyDescription/Amount	City of Enid	Hunter RWC	Clara Stabe 140.00 Virgil Brakhage 160.00	Kremlin Hillsdale RWD	- Kremlin/Hillsdale RWD -	City of Enid	GW, Wells -	- GW, Wells, Garfield Co.	GW, Wells, City limits
er Rights	N	N	270	N	N	N	N	Y	Υ
ocated Acre Feet	N	N	370 N	v	N			160	25
ndby Source		N	N	City of Enid	N	Y City Tarily	N	N	N
ne of Standby Source ount of Standby (Gallons)				City of Enid	**	City Tank	**	24	35
stomers >100,000 Gallons/Month		N	N	N	N	N	N.	N	N.
stomer Name/Gallons Provided					Ö.				
stment System Rating			W	Poor			4		Good
atment System Inadequacies	Do not treat water	Do not treat water	Chlorinate only	No backup chlorination system	Do not treat water	Do not treat water	Do not treat water	Do not treat water	755
er Treatment Capacity (GPD)	0	2,500	75,000	85,000	35,000			**	122
ted Storage Capacity (Gallons) Water Storage Capacity (Gallons)	ő	0	0	0	0	85,000 0	50,000		38,000 0
ribution System Rating	Good	Good	Fair	Good	Good	Fair	Good	Excellent	Poor
tribution System Inadequacies centage of Water Lost	%	%	Main valves & lines inadequate%	%	Lines too small for ISO fire rating	%	%	%	Need new system lines
RAL WATER SYSTEM NAME	Town of Breckenridge	Town of Waukomis	Hunter Rural Water Corp.	Kremlin/Hillsdale Garfield RWD #1	Garfield Co. RWD #7	City of Garber	City of Enid		
r Survey Completed	1995	1995	1995	1995	1995	1995	1995		
r Survey Completed r Map Completed	1995 ALCL	1995 1995	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 1995		
r Survey Completed r Map Completed lager Name	1995 ALCL David Shumate	1995 1995 David Crisson	1995 1995 Paul D. Southwick	1995 1995 Dennis Neil	1995 1995 Robert Hill	1995 ALCL Ray Brunken	1995 1995 Lester Long		
Survey Completed Map Completed ager Name ager Phone Number	1995 ALCL David Shumate (405) 446-5765	1995 1995 David Crisson (405) 758-3242	1995 1995 Paul D. Southwick (405) 863-5316	1995 1995 Dennis Neil (405) 541-7076	1995 1995 Robert Hill (405) 242-4481	1995 ALCL Ray Brunken (405) 863-2342	1995 1995 Lester Long (405) 249-4925		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation	1995 ALCL David Shumate (405) 446-5765 1976	1995 1995 David Crisson (405) 758-3242 1969	1995 1995 Paul D. Southwick (405) 863-5316 1973	1995 1995 Dennis Neil (405) 541-7076 1975	1995 1995 Robert Hill (405) 242-4481 1972	1995 ALCL Ray Brunken (405) 863-2342	1995 1995 Lester Long (405) 249-4925		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation ulation Served	1995 ALCL David Shumate (405) 446-5765 1976 251	1995 1995 David Crisson (405) 758-3242	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235	1995 1995 Dennis Neil (405) 541-7076	1995 1995 Robert Hill (405) 242-4481	1995 ALCL Ray Brunken (405) 863-2342	1995 1995 Lester Long (405) 249-4925		
r Survey Completed r Map Completed lager Name lager Phone Number r System Began Operation lulation Served	1995 ALCL David Shumate (405) 446-5765 1976 251	1995 1995 David Crisson (405) 758-3242 1969 1,308	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235	1995 1995 Dennis Neil (405) 541-7076 1975 318 3	1995 1995 Robert Hill (405) 242-4481 1972	1995 ALCL Ray Brunken (405) 863-2342 975 1	1995 1995 Lester Long (405) 249-4925 45,000 0		
r Survey Completed r Map Completed ager Name ager Phone Number - System Began Operation ulation Served ter Meters idential Meters	1995 ALCL David Shumate (405) 446-5765 1976 251	1995 1995 David Crisson (405) 758-3242 1969	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235	1995 1995 Dennis Neil (405) 541-7076 1975	1995 1995 Robert Hill (405) 242-4481 1972	1995 ALCL Ray Brunken (405) 863-2342 975 1	1995 1995 Lester Long (405) 249-4925		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation ulation Served ter Meters idential Meters imercial Meters	1995 ALCL David Shumate (405) 446-5765 1976 251	1995 1995 David Crisson (405) 758-3242 1969 1,308 1	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235	1995 1995 Dennis Neil (405) 541-7076 1975 318 3	1995 1995 Robert Hill (405) 242-4481 1972	1995 ALCL Ray Brunken (405) 863-2342 975 1	1995 1995 Lester Long (405) 249-4925 45,000 0 20,000		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation ulation Served ter Meters idential Meters interial Meters strial Meters ar Meters	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0	1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0	1995 1995 Robert Hill (405) 242-4481 1972	1895 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 45,000 0 20,000		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation ulation Served ter Meters dential Meters strial Meters err Meters err Meters err Meters	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0	1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0	1995 1995 Robert Hill (405) 242-4481 1972 1 0 0	1895 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 		
r Survey Completed Map Completed ager Name ager Phone Number System Began Operation ulation Served ter Meters idential Meters intercial Meters istrial Meters ar Meters entage of System Metered age Daily Use (1000 GPD)	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0	1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 1 0	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53 %	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112 %	1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation ulation Served ter Meters dential Meters mercial Meters strial Meters or Meters entage of System Metered age Daily Use (1000 GPD) mum Daily Demand (1000 GPD)	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0 0	1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0 %	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53 % 168 226	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112 % 118	1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342 975 1 387 32 0 1 1% 90 200	1995 1995 Lester Long (405) 249-4925 		
Survey Completed Map Completed Ager Name Ager Phone Number System Began Operation Ilation Served er Meters dential Meters mercial Meters strial Meters entage of System Metered age Daily Use (1000 GPD) apita Daily Demand (1000 GPD)	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0 %	1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0 %	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53 % 168 226 233	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112 % 118 187 200	1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 45,000 0 20,000 0 % 10,000 14,000 220		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation ulation Served er Meters dential Meters mercial Meters strial Meters er Meters entage of System Metered age Daily Use (1000 GPD) mum Daily Demand (1000 GPD) num Residential Rate	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0 0 % 25 52	1995 1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0 % 130 130 130	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53 % 168 226 233 \$22.50 / 1000 gallons	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112 % 118 187 200 \$11.00 / 1000 gallons	1995 1995 1995 Robert Hill (405) 242-4481 1972 	1895 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 45,000 0 20,000 0 % 10,000 14,000 220 \$1.27 per 1000 gallons		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation Illation Served er Meters dential Meters mercial Meters strial Meters r Meters entage of System Metered age Daily Use (1000 GPD) mum Daily Demand (1000 GPD) apita Daily Use (GPD) num Residential Rate num Pasture Rate	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0 0 % 25 52	1995 1995 David Crisson (405) 758-3242 1969 1,308 1,308 1 604 16 1 1 0% 130 130 130	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 1 53 % 168 226 233 \$22.50 / 1000 gallons \$67.50	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112 % 118 187 200 \$11.00 / 1000 gallons \$125 / 12000 gallons	1995 1995 Robert Hill (405) 242-4481 1972 1 0 0 0 0 0 0 37 50 \$13.50 / 1000 gallons \$100 / 11000 gallons	1995 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 45,000 0 20,000 		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation Jation Served ter Meters dential Meters mercial Meters strial Meters r Meters entage of System Metered age Daily Use (1000 GPD) mum Daily Demand (1000 GPD) mum Residential Rate mum Pasture Rate mr Supply Type	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0 0 % 25 52	1995 1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0 % 130 130 130	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53 % 168 226 233 \$22.50 / 1000 gallons	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112 % 118 187 200 \$11.00 / 1000 gallons	1995 1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 45,000 0 20,000 0 % 10,000 14,000 220 \$1.27 per 1000 gallons		
Survey Completed Map Completed ager Name ager Phone Number System Began Operation ulation Served ter Meters dential Meters mercial Meters strial Meters entage of System Metered age Daily Use (1000 GPD) mum Daily Demand (1000 GPD) apita Daily Use (GPD) mum Residential Rate mum Pasture Rate er Supply Type r Supply Description/Amount	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0% 25 52 \$7.00 / 1000 gallons Supplied GW, Wells, City limits	1995 1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0 % 130 130 130 	1995 1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53% 168 226 233 \$22.50 / 1000 gallons \$67.50 Both GW, Wells Salt Fork Ark. Terrace Aquifer Stanley Schuelein Russell Lutes 160.00	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112% 118 187 200 \$11.00 / 1000 gallons \$125 / 12000 gallons Supplied GW, Wells	1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 		
Survey Completed Map Completed Ager Name ager Phone Number System Began Operation Ilation Served er Meters dential Meters mercial Meters strial Meters strial Meters entage of System Metered age Daily Use (1000 GPD) mum Daily Demand (1000 GPD) apita Daily Use (GPD) num Residential Rate num Pasture Rate r Supply Type r Supply Description/Amount r Rights ated Acre Feet	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0% 25 52 \$7.00 / 1000 gallons Supplied GW, Wells, City limits	1995 1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0 % 130 130 130 \$13.00 / 1000 gallons	1995 1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53	1995 1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112 % 118 187 200 \$11.00 / 1000 gallons \$125 / 12000 gallons Supplied GW, Wells	1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 45,000 0 20,000 		
Survey Completed Map Completed Ager Name ager Phone Number System Began Operation ulation Served er Meters dential Meters mercial Meters strial Meters entage of System Metered age Daily Use (1000 GPD) mum Daily Demand (1000 GPD) num Residential Rate num Pasture Rate r Supply Type r Supply Description/Amount r Rights ated Acre Feet dby Source	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0% 25 52 \$7.00 / 1000 gallons Supplied GW, Wells, City limits	1995 1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0 % 130 130 130 \$13.00 / 1000 gallons Both GW, Wells City of Enid	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53% 168 226 233 \$22.50 / 1000 gallons \$67.50 Both GW, Wells Salt Fork Ark. Terrace Aquifer Stanley Schuelein Russell Lutes 160.00 Y 430 N	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112% 118 187 200 \$11.00 / 1000 gallons \$125 / 12000 gallons \$125 / 12000 gallons \$125 / 40000 gallons	1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342	1995 1995 1995 Lester Long (405) 249-4925 		
Survey Completed Map Completed Ager Name gger Phone Number System Began Operation Ilation Served er Meters dential Meters mercial Meters strial Meters entage of System Metered age Daily Use (1000 GPD) mum Daily Demand (1000 GPD) apita Daily Use (GPD) num Residential Rate num Pasture Rate r Supply Type r Suppl	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0% 25 52 \$7.00 / 1000 gallons Supplied GW, Wells, City limits	1995 1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0% 130 130 130 \$13.00 / 1000 gallons Both GW, Wells City of Enid Y 334 Y City of Enid	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53% 168 226 233 \$22.50 / 1000 gallons \$67.50 Both GW, Wells Salt Fork Ark. Terrace Aquifer Stanley Schuelein 160.00 Russell Lutes 160.00 Y 430 N	1995 1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112% 118 187 200 \$11.00 / 1000 gallons \$125 / 12000 gallons Supplied GW, Wells Y 240 Y Additional wells	1995 1995 Robert Hill (405) 242-4481 1972 1 0 0 0% 37 50 \$13.50 / 1000 gallons \$100 / 11000 gallons Purchased City of Enid Y Additional wells	1995 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 		
ar Survey Completed ar Map Completed ar Map Completed anger Name anger Phone Number ar System Began Operation pulation Served ster Meters sidential Meters are Meters are Meters are Meters are Meters centage of System Metered arage Daily Use (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate ter Supply Type are Supply Description/Amount der Rights boated Acre Feet andby Source are of Standby Source are of Standby Source are of Standby Source at Supply Capital Daily Use (Inc.)	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0% 25 52 \$7.00 / 1000 gallons Supplied GW, Wells, City limits	1995 1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0 % 130 130 130 \$13.00 / 1000 gallons Both GW, Wells City of Enid	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53% 168 226 233 \$22.50 / 1000 gallons \$67.50 Both GW, Wells Salt Fork Ark. Terrace Aquifer Stanley Schuelein Russell Lutes 160.00 Y 430 N	1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112% 118 187 200 \$11.00 / 1000 gallons \$125 / 12000 gallons \$125 / 12000 gallons \$125 / 40000 gallons	1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342	1995 1995 1995 Lester Long (405) 249-4925 		
r Survey Completed r Map Completed nager Name nager Phone Number r System Began Operation sulation Served ster Meters idential Meters namercial Meters ser Meters centage of System Metered rage Daily Use (1000 GPD) simum Daily Demand (1000 GPD) simum Residential Rate imum Pasture Rate er Supply Type er Supply Type er Supply Description/Amount er Rights cated Acre Feet indby Source	1995 ALCL David Shumate (405) 446-5765 1976 251 0 82 0 0 0% 25 52 \$7.00 / 1000 gallons Supplied GW, Wells, City limits	1995 1995 1995 David Crisson (405) 758-3242 1969 1,308 1 604 16 1 0% 130 130 130 \$13.00 / 1000 gallons Both GW, Wells City of Enid Y 334 Y City of Enid	1995 1995 Paul D. Southwick (405) 863-5316 1973 1,235 2 330 2 1 53% 168 226 233 \$22.50 / 1000 gallons \$67.50 Both	1995 1995 1995 Dennis Neil (405) 541-7076 1975 318 3 106 0 0 112% 118 187 200 \$11.00 / 1000 gallons \$125 / 12000 gallons Supplied GW, Wells Y 240 Y Additional wells	1995 1995 Robert Hill (405) 242-4481 1972 	1995 ALCL Ray Brunken (405) 863-2342 	1995 1995 Lester Long (405) 249-4925 		

Do not treat water

Excellent

Good

Fair

208,500

50,000

208,000

Excellent

40,000 27,000 10,000

Good

1,100,000 275,000

GARFIELD COUNTY

Hillsdale PWA

Drummond PWA

Covington Utilitiy Authority

Garfield Co. RWD #5

Kremlin PWA

Town of Kremlin Town of Hillsdale

Good

Good

300,000

300,000

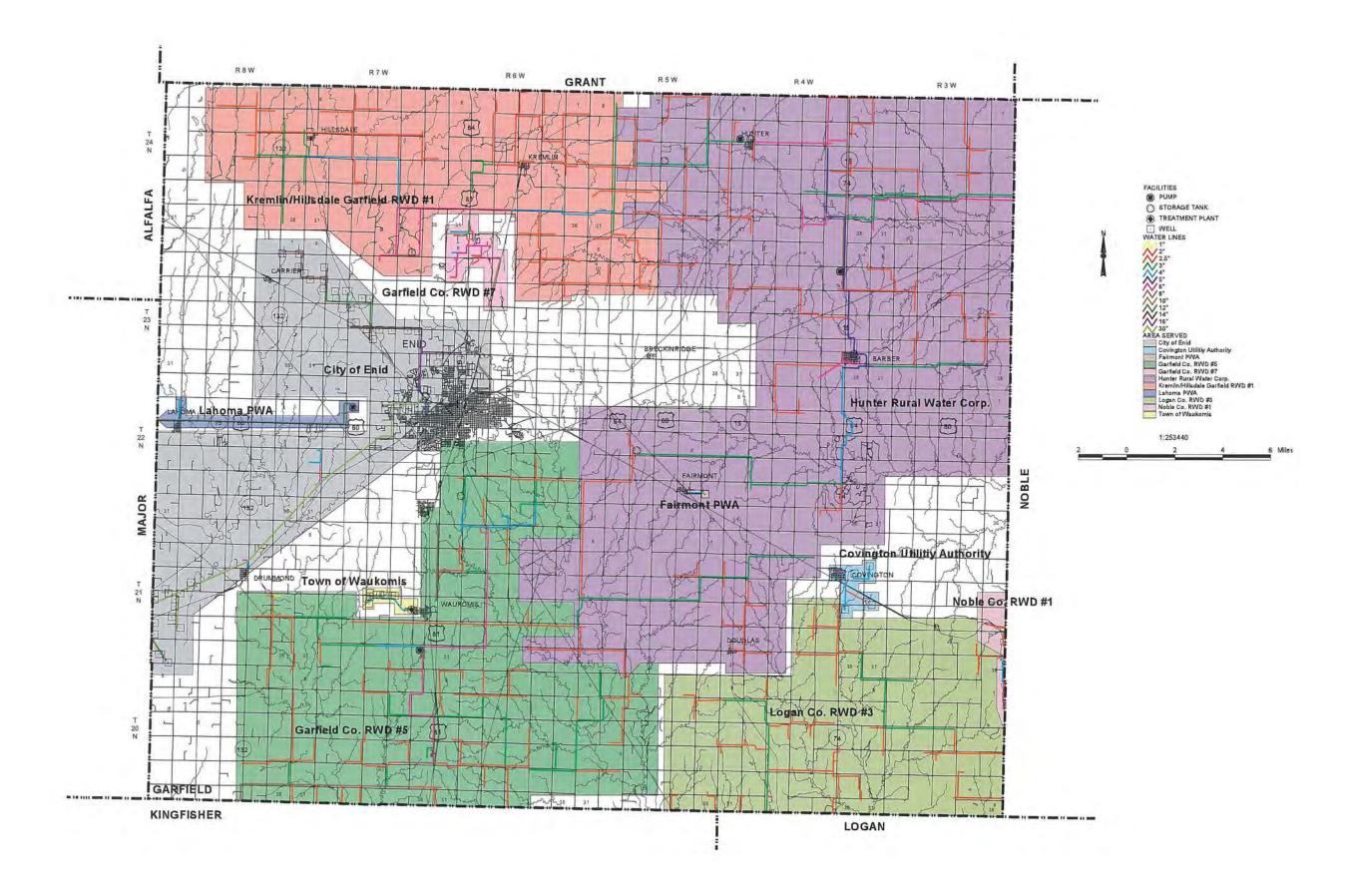
440,000 158,000 258,000

Town of Hunter Town of Douglas Cimarron Truck Plaza

344,317 344,317

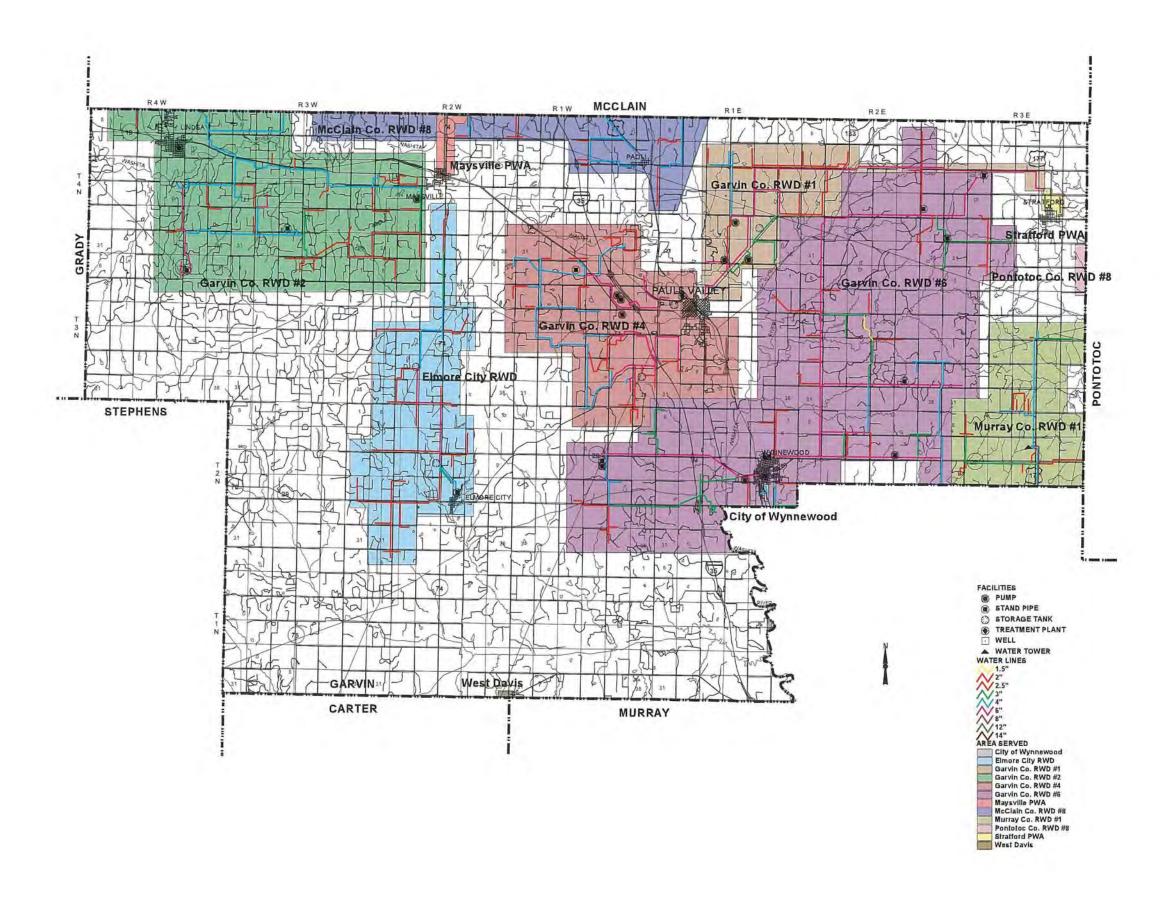
Iron and Magnesium problems

Fair Small distribution lines



Rural Water Systems in Ok	lahoma			GARVIN	COUNTY				Water System Information
RURAL WATER SYSTEM NAME	Garvin Co. RWD #1	Garvin Co. RWD #2	Garvin Co. RWD #4	Garvin Co. RWD #6	City of Lindsay	Elmore City	Elmore City RWD	Maysville PWA	Town of Paoli
Year Survey Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 1995	1995 1995	1995 ALCL
lanager Name lanager Phone Number ear System Began Operation opulation Served	John Nabors (405) 238-7762 1961 1,600	Haskell Harvey (405) 756-2440 1968 850	Dale Dobbins (405) 238-7174 1968 2,400	Clinton Hucks (405) 665-4436 1970 1,800	Janice Cain (405) 756-4900 1980 2,800	Carl Hudson (405) 788-2345 1966 1,000	Gordon Worden (405) 788-4478 1973 494	Ed Pharoah (405) 867-5850 1972 1,150	Ray Spencer (405) 484-7844 1945 500
Master Meters Lesidential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	2 414 0 0 0 100%	343 33 0 0 100%	2 600 30 3 0 100%	5 680 0 0 0 100%	1 1,251 260 0 0 95%	389 21 0 0 80%	190 2 0 0 100%	1 600 70 10 0 95%	3 280 4 0 0 90%
verage Daily Use (1000 GPD) aximum Daily Demand (1000 GPD) ercapita Daily Use (GPD) inimum Residential Rate Inimum Pasture Rate	142 200 89 \$16.00 / 2000 gallons	80 135 94 \$9.00 / 2000 gallons	200 300 83 \$1.75 / 1000 gallons	120 180 67 \$10.00 / 1000 gallons	489 565 175 \$2.25 / 1000 gallons	160 200 160 \$7.00 / 3000 gallons	42 60 85 \$9.25 / 100 gallons	226 500 197 \$6.50 / 2000 gallons	51 56 200 \$12.00 / 2000 gallons
ater Supply Type ater SupplyDescription/Amount	Purchased Baxter Gray 239.00	Both	Purchased City of Pauls Valley 950.00	Both GW, Wells - Smith Bros. Farms, Sec 17 T4N R3E Wynnewood PWA 5,500,000/Mo.	Supplied GW, Wells	Supplied RS, Brewer Lake, Elmore City	Both RS, Surface Water Impoundment N.E. of Elmore City, Garvin Co Elmore City Water Dept	Supplied RS, Wiley Post Lake, Secs. 35, 36, 26, 25 T5N R2W	Supplied GW,
/ater Rights Ilocated Acre Feet tandby Source ame of Standby Source mount of Standby (Gallons) ustomers >100,000 Gallons/Month	Y Pauls Valley 3,000,000	Y 440 Y Lindsay PWA 1,500,000/Mo.	N N	Y 300 Y Wynnewood PWA 5,500,000	Y 1,898 N	Y 238 Y Water Well	N	Y 700 N	Y N
customer Name/Gallons Provided	n		Visecase Ind 250,000 Four Sands Motel 225,000 Garden Inn. Motel 150,000			Elmore City Rural Water 1,176,000		McCaskill Nursing Home Maysville Public Schools	N
reatment System Rating reatment System Inadequacies /ater Treatment Capacity (GPD) reated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons)	Do not treat water	Do not treat water 00 166,000	Do not treat water 630,000 0	Do not treat water	Good 750,000 1,590,000 0	Fair 288,000 120,000 232,000,000	Chlorinate only 97,000	Fair System needs upgraded and 500,000 390,000	Good 150,000 150,000
istribution System Rating istribution System Inadequacies ercentage of Water Lost	Excellent	Excellent	Excellent 5%	Fair Line sizes too small 12%	Excellent	Fair 34%	Good Drought demand difficult to supply	Fair Old cast lines slough in Summer 48%	Fair%

RURAL WATER SYSTEM NAME	City of Pauls Valley	Stratford PWA	City of Wynnewood
ALCOHOLOGICA CANADA			
Year Survey Completed	1995	1995	1995
Year Map Completed	ALCL	1995	1995
Manager Name	Kim Jackson	Billy Risenhoover	Randall B. Allen
Manager Phone Number Year System Began Operation	(405) 238-3308 1953	(405) 759-2371	(405) 665-2307 1920
Population Served	8,640	1,404	2,400
Master Meters	3	1,404	2,400
Residential Meters	2,262	644	985
Commercial Meters	231	55	127
Industrial Meters	3	0	
Other Meters	0	o o	
Percentage of System Metered	90%	100%	100%
Average Daily Use (1000 GPD)	1,500	274	463
Maximum Daily Demand (1000 GPD)	2,000	410	946
Percapita Daily Use (GPD)	91	195	97
Minimum Residential Rate	\$6.50 / 1000 gallons	\$6.00 / 1000 gallons	\$8.50 / 2000 gallons
Minimum Pasture Rate	**		
Water Supply Type	Supplied	Supplied	Both
Water Supply Description/Amount	RS, Longmire Lake, Sec. 11 T3N R2E	GW, Wells, Sec. 23 T4N R3E	RS, Arbuckle Lake, Arbuckle
	RS, Washington Cr., Sec.33 T3N R1E		Master Conservancy 1,445 A.F./Yr.
Water Rights	Y	v	
Allocated Acre Feet	5,354	392	v
Standby Source	Y	N	1,500
Name of Standby Source	Pauls Valley City Lake		N N
Amount of Standby (Gallons)	54,118,420		
Customers >100,000 Gallons/Month	Y	Y	
Customer Name/Gallons Provided	Garvin Co. RWD #4 7,093,250	Health Ent. Nursing Home 200,000	Y
	Southern Okla. Res. Ctr. 1,772,166	-	Wynnewood Rural H2O 2,250,000/Mo.
	Land and the second sec		
Treatment System Rating	Good	Good	Fair
Treatment System Inadequacies	2,000,000	**	Plant operates unmanned 16hrs./day
Water Treatment Capacity (GPD)	2,000,000 3,850,000	410,000	860,000
Treated Storage Capacity (Gallons)	1,000,000	250,000	960,000
Raw Water Storage Capacity (Gallons)	1,000,000	0	
Distribution System Rating	Good	Good	Fair
Distribution System Inadequacies	Existing mains too small	••	Need new lines & to make new taps
Percentage of Water Lost	37%	%	7%
TO THE RESIDENCE OF THE PROPERTY OF THE PROPER			



Town of Rush Springs

1995 ALCL Ricky A. Rice (405) 476-3053

1933

1,250

604 45

90% 212 215

\$10.60 / 3000 gallons

7,170

water Supply Type Water Supply Description/Amount	GW, Wells Grady Co. RWD #6	GW, Shipley Farm, Hwy. 92 and I-44	Purchased City of Chickasha	Emma Adams & Odus Dahl 520.00 Melba Bailey 108.00 Murray Moore 272.48		GW, Well, 0.25 Mi. E. Bradley School -	GW, Wells, Braums's Farm	Purchased - City of Chickasha	Supplied GW, 2 Wells, Sec. 29 T4N R7W
Vater Rights	Y	Y	N	N	Y	Y	Y	N	Y
Allocated Acre Feet	39	39		**	174	8	179	**	137
Standby Source	Y	Y	N	N	N	N	N	N	Y
lame of Standby Source	Grady Co. RWD #6	Grady Co. RWD #6	**	**			1,44	**	Additional water well
Amount of Standby (Gallons)		44					**	**	**
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y A&A Tank Co. 300,000	N	N	Y Town of Cement 2,000,000 Bridgett Inc. 250,000	N	N	N	Y Hermotic Switch Co. 223,000	N
reatment System Rating	Fair	Fair				Fair	Fair		
reatment System Inadequacies	**	**	Do not treat water	Do not treat water	Do not treat water	**	Plant inadequate during summer	Do not treat water	Do not treat water
Vater Treatment Capacity (GPD)	27,000	34,000		••	••	55,000	250,000		1
reated Storage Capacity (Gallons)	00	47,000	108,805	**	**	55,000	400,000	**	300,000
aw Water Storage Capacity (Gallons)	00	00	0		. **	55,000	0		0
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good Line upgrading & replacement 8%	Good Bigger Lines %	Fair Lines too small, need more storage %	Good 8%	Fair Antiquated system %	Fair %	Fair Small line size 11%	Good 2%	Good 3/94 lost a 55,000 gallon water tow %
RURAL WATER SYSTEM NAME	City of Tuttle	Verden PWA	City of Chickasha						
ear Survey Completed	1995	1995	1995						
ear Map Completed	ALCL	1995	ALCL						
lanager Name	Tommy Jo Chester	Raymond W. Moran Jr.	Larry Fuchs						
lanager Phone Number	(405) 381-2335	(405) 453-7235	(405) 222-6085						
ear System Began Operation opulation Served	1,500	1928 545	1897 20,000						
laster Meters	1,500	3	20,000						
Residential Meters	569	29	5,976						
ommercial Meters	95	23	584						
ndustrial Meters	0	0							
Other Meters	0	0							
ercentage of System Metered	100%	98%	100%						
verage Daily Use (1000 GPD)	120	70	3,500	1					
aximum Daily Demand (1000 GPD)		130	6,500						
ercapita Daily Use (GPD)	80	128	175						
linimum Residential Rate	\$5.45 / 2000 gallons	\$12.50 / 2500 gallons	**						
	Both	Consultant	P. 45						
Vater Supply Type Vater Supply Description/Amount	GW, Well Newcastle	Supplied GW, Well 1 Mi. N. & 0.5 Mi. E. of town GW, Well 1.5 Mi. N. of town GW, Well 1 Mi. N. & 0.25 Mi. W. of town	Ft.Cobb Master Cons. Dist						
later Rights	Y	Y	Y						
llocated Acre Feet	40	320	5,274						
tandby Source	N	N	Υ						
	**	**	Holding Ponds						
		N	200,000,000						
mount of Standby (Gallons)		N	Y Grady RWD #6 800,000						
	N.		Norge Water & Sewer 165,000						
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided		Good	Norge Water & Sewer 165,000						
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided reatment System Rating	Do not treat water	Good 	Norge Water & Sewer 165,000 Fair						
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided reatment System Rating reatment System Inadequacies	Do not treat water	150,000	Norge Water & Sewer 165,000						
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided reatment System Rating reatment System Inadequacies fater Treatment Capacity (GPD)	Do not treat water		Norge Water & Sewer 165,000 Fair 6,000,000						
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided reatment System Rating reatment System Inadequacies fater Treatment Capacity (GPD) reated Storage Capacity (Gallons)	Do not treat water	150,000	Norge Water & Sewer 165,000						
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided reatment System Rating	Do not treat water 50,000	150,000 145,000	Norge Water & Sewer 165,000 Fair 6,000,000 4,500,000						
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided reatment System Rating reatment System Inadequacies /ater Treatment Capacity (GPD) reated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons)	Do not treat water 50,000 50,000	150,000 145,000	Norge Water & Sewer 165,000 Fair						
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided reatment System Rating reatment System Inadequacies /ater Treatment Capacity (GPD) reated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons)	Do not treat water 50,000	150,000 145,000 0	Norge Water & Sewer 165,000 Fair 6,000,000 4,500,000						

GRADY COUNTY

Town of Alex

1995 1995 Mark Byrne (405) 785-2393

1935

500

230

100% 45

70

\$12.00 / 3000 gallons

Bradley Water Co.

1995 1995

Allen D. Havens

(405) 462-7352

1961 82

82

100%

::

\$12.00 Flat Rate

Minco Municipal Authority

1995 1995

Don Coy (405) 352-4274

1,412

665

95% 160

\$2.15 / 1000 gallons

300

Norge Water & Sewer

1995 1995 Board of Directors

(405) 224-0545

1969 800

329

100%

90 95

112.5

Purchased

--

Grady Co. RWSG & SWMD #7

1995 1995

Donny Cosby

(405) 224-2398

1977 2,000

838

75 7

12

\$9.25 / 1000 gallons \$9.25 / 1000 gallons

Rural Water Systems in Oklahoma

Grady Co. RWSG & SWMD #1

1995 1995

Terry Garnett

(405) 459-6532

1965 250

135

100%

108

Grady Co RWD #2

1995 1995 Keith Jones

(405) 222-2843

500

175

100% 47

\$8.50 / 2000 gallons

N/A

1965

Grady Co. RWD #6

1995 1995 Bud Garrett

(405) 459-6626

1974

862

100% 235

147

\$16.00 / 1000 gallons

1,600

RURAL WATER SYSTEM NAME

Year Survey Completed Year Map Completed

Population Served

Industrial Meters Other Meters

Master Meters Residential Meters Commercial Meters

Manager Name
Manager Phone Number
Year System Began Operation

Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD)

Minimum Residential Rate

Minimum Pasture Rate

Water Supply Type

1:253440

AREA SERVED

Bradley Water Co.
Grady Co RWD #2
Grady Co, RWD #5
Grady Co, RWS & SWMD #1
Grady Co, RWSG & SWMD #7
Minco Municipal Authority
Norge Water & Sewer
Town of Alex
Verden PWA

FACILITIES

PUMP
STAND PIPE
STORAGE TANK
TREATMENT PLANT
WELL
MALES TOWER

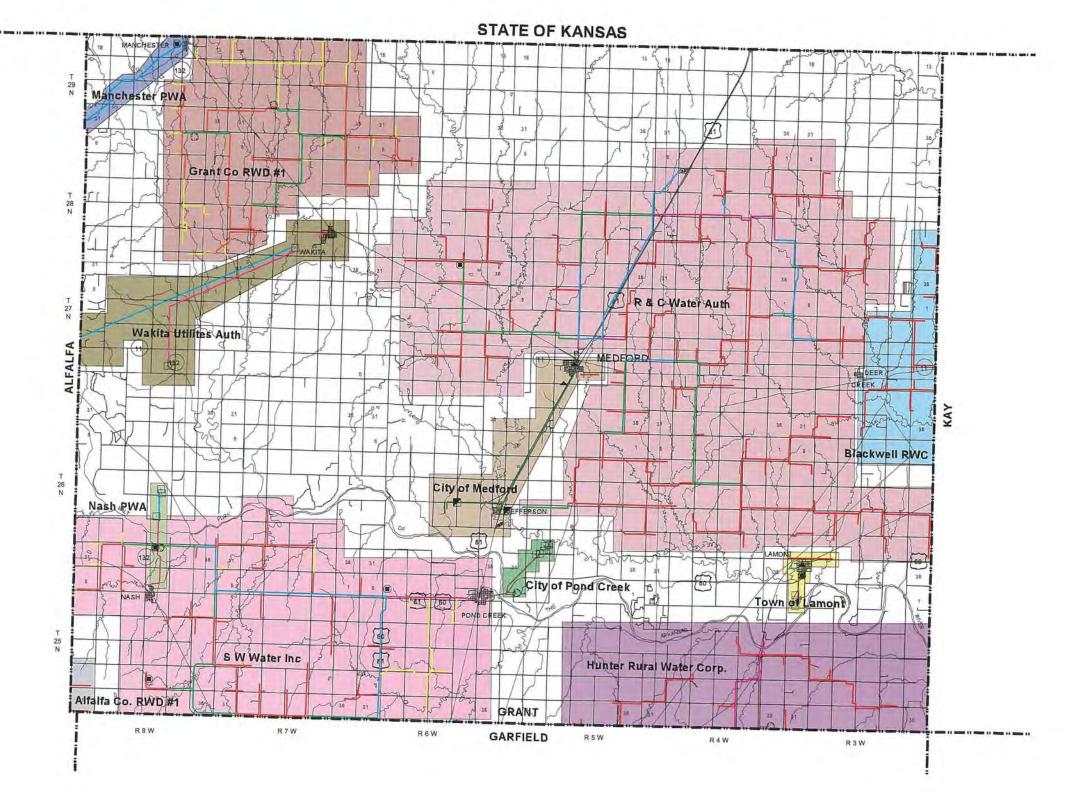
▲ WATER TOWER

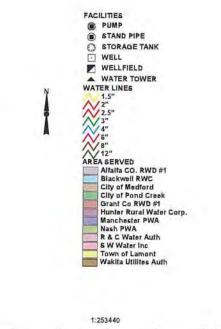
CANADIAN GRADY

STEPHENS

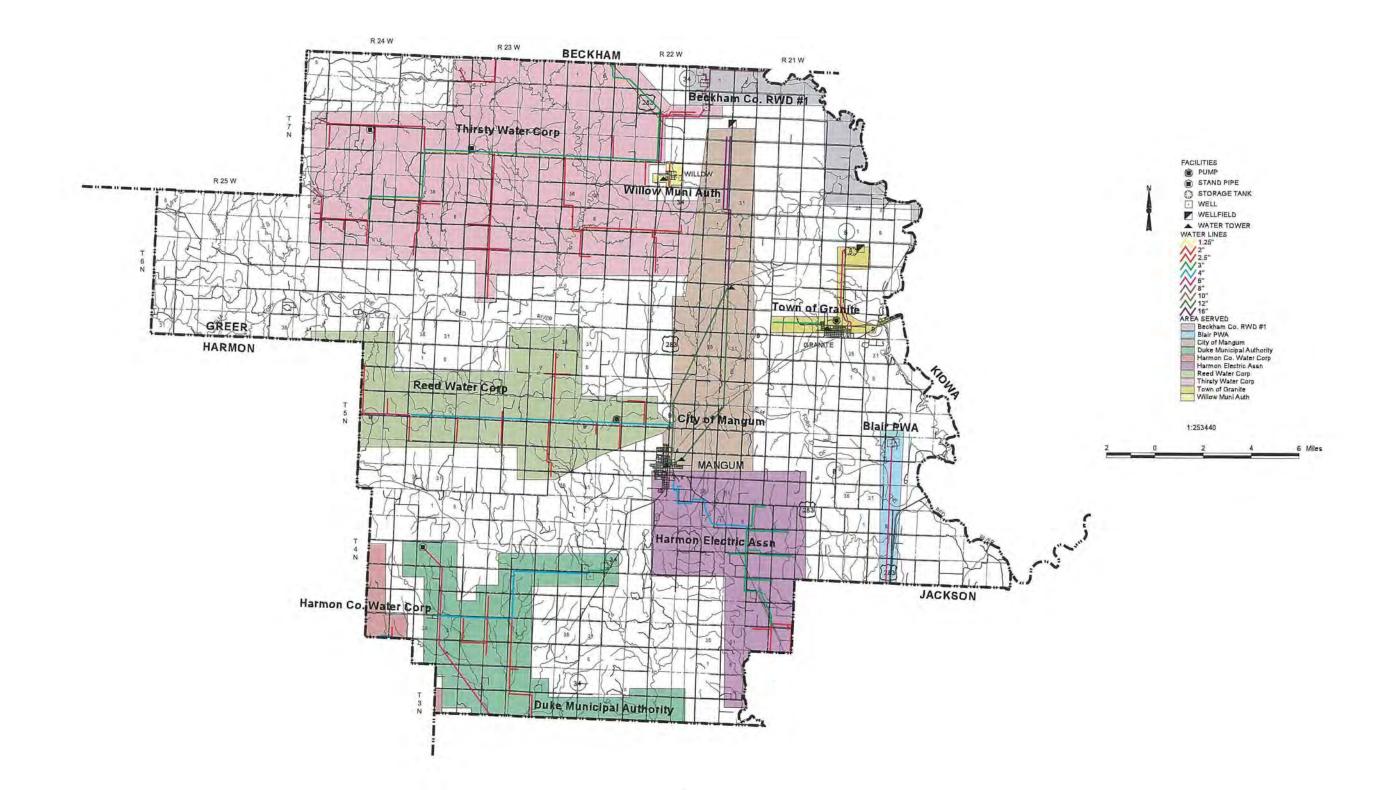
Rural Water Systems in Okl	ahoma			GRANT	COUNTY				Water System Informati
RURAL WATER SYSTEM NAME	Grant Co. RWD #1	Deer Creek	Town of Lamont	Manchester PWA	City of Medford	Nash PWA	City of Pond Creek	R & C Water Auth	S W Water Inc
Year Survey Completed	1995 1995	1995 ALCL	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995
lanager Name		LuGene Bellin	David McWilliams	Raymond Hess	Dennis Brittain	Steve Wayman	Richard Dillion	Dan Hiebert	Floyd Riffle
lanager Phone Number	(405) 594-2427	(405) 267-3518	(405) 388-4360	(405) 694-2340	(405) 395-2823	(405) 839-2829	(405) 532-4915	(405) 267-3596	(405) 532-6444
ar System Began Operation	1970		**	1929	1902	1950	1900	1970	1972
pulation Served	110	200	686	144	1,500	280	980	685	468
aster Meters	1	0	2	0	4	3	1	3	1
sidential Meters	41	75	264	72	684	161	372	298	180
mmercial Meters	0	7	2	8	58	8	48	0	0
ustrial Meters	0	0	0	0	10	0	0	0	0
her Meters	76	3	0	3	0	0	0	0	0
rcentage of System Metered	100%	100%	100%	100%	100%	%	100%	100%	100%
erage Daily Use (1000 GPD)	20	14	11	20	585	31	180	36	34
ximum Daily Demand (1000 GPD)	26	17	••	20	967	132		46	
rcapita Daily Use (GPD)	178	70	••	138	138	111	183	53	73
nimum Residential Rate	\$12.50 / 3000 gallons	\$15.00 / 3000 gallons	10.0	\$7.50 / 1000 gallons	\$8.00 / 1000 gallons	\$12.50 / 5000 gallons	\$2.00 / 1500 gallons	\$15.00 / 1000 gallons	\$14.00 / 2500 gallons
	••	110.							
ater Supply Type	Purchased	Supplied	Supplied	Supplied	Supplied	Supplied	Supplied	Purchased	Purchased
ter Supply Description/Amount	Town of Manchester	GW, Wells, Inside City limits	GW, Wells, 1 Mi. S. of town Hwy.74	GW	GW, Wells, S22,24, & 27 T26N R6W	GW, Wells, S27 T26N R8W -	- GW, Wells, S29&32 T26N R5W	City of Medford	City of Pond Creek
nto Dights		-		•	V				
eter Rights ocated Acre Feet	N	200	1,415	320	15,923	Y	1,320	N	N
indby Source	N	N 200	1,415 N	N	N N		N 1,520		
			· · ·			N	N.	2 8'x96' Standpipes	N
ount of Standby (Gallons)									
stomers >100,000 Gallons/Month	N	N	N	Y	v	N.	v		N
stomer Name/Gallons Provided				Grant Co. RWD 588,200	Jefferson, OK 350,000 R & C Water Auth. 2,500,000 Koch Hydrocarbon Co. 10,387,000		SW Water Inc.		
atment System Rating		Good	Good	Excellent	Good		Good	Good	
							15.00		Do not treat water
ter Treatment Capacity (GPD)		10,000	44	39,646	1,500,000	ii			
ated Storage Capacity (Gallons)		55,000	350,000	110,000	425,000	45,000	175,000		
Water Storage Capacity (Gallons)	**	0	0		0	37,000		- 0	
				F	0.0	Man	Mary.	Marian Company	N.L.
tribution System Rating	Good	Good	Excellent	Excellent	Good	Good	Good	Excellent	Good
stribution System Inadequacies	3%		%	2%	Need larger lines in some areas		459/	non/	
rcentage of Water Lost		%	/0	2/0	3%	0%	15%	28%	%

RURAL WATER SYSTEM NAME	Wakita Utilites Auth.					
Year Survey Completed Year Map Completed	1995 1995					
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Tom Wade (405) 594-2200 1900 483 3					
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	217 38 4 0 100%					
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	81 145 169					
Water Supply Type Water Supply Description/Amount	Supplied GW, Wells, S7 T27N R7W & S11 T27N R8W					
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month	Y 803 N	-				
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y CHC Nursing Home 168,000 Wakita School 121,000					
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Good 200,000 300,000					
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good 29%					





Rural Water Systems in Okl				GREER	COUNTY			Water System Information
RURAL WATER SYSTEM NAME	Beach Haven Water Assn.	Town of Granite	Harmon Electric Assn.	City of Mangum	Reed Water Corp.	Thirsty Water Corp.	Willow Muni. Auth.	
ear Survey Completed	1995	1995 1995	1995	1995 1995	1995	1995	1995	
Year Map Completed Manager Name	NMA John Gover	Gary Hahn	1995 Don Neal	1995 Louise Price	1995 Don Neal	1995 Terrod Cooker	1995 Ron Denney	
Manager Phone Number	(405) 840-1719	(405) 535-2116	(405) 683-4331	(405) 782-2577	(405) 683-4331	(405) 287-3246	(405) 287-3381	
ear System Began Operation	1984	1920	1970	1950	1972	1970	1960	
opulation Served	30	1,100	130	3,344	200	75	120	
aster Meters	0	3	0	0	1	2	0	
esidential Meters	0	507	42	0	140	118	95	
ommercial Meters dustrial Meters	0	50	0	0	0	0	3	
ther Meters	14	1	23	0	50	0	2	
ercentage of System Metered	%	100%	100%	100%	100%	100%	98%	
verage Daily Use (1000 GPD)	••	215	13	665	30		40	
laximum Daily Demand (1000 GPD)		540	20	1,011	35		80	
Percapita Daily Use (GPD)	Commence of the control of	195	100	198	150		333	
	\$12.00 flat fee	\$4.00 / 1000 gallons	\$10.00 Minimum	\$4.40 / 1000 gallons	\$9.00 / 1000 gallons	\$17.00 / 2000 gallon	\$6.00 / 1000 gallons	
	n.	Principled	•		-	**		
Vater Supply Type Vater Supply Description/Amount	Purchased Quartz Mtn. State Park	Supplied GW, Wells, Sec. 12 T6N R21W, Greer Co	Purchased City of Mangum	Supplied GW, Wells, 2 Ml. E. of US-283 & 2	Purchased City of Mangum	Supplied GW	Supplied	
vater Supply Description/Amount	Quartz Milli. State Park	Sec. 21 T6N R20W, Kiowa Co.	City of Mangum	Mi. N. of Lake Creek Rd.	City of Mangum	Gvv	GW, Wells	
		And the second s		mi. N. Of Euro Ofcon Na.				
Vater Rights	N	Y 560	N	Y	N	Y	Υ	
Illocated Acre Feet		Y 560	1,150		1.00	23	15	
standby Source lame of Standby Source	N	Kiowa	N	N	N	Additional well	Y Well #2	
amount of Standby (Gallons)		900,000				Additional well	43,200 gal./day	
customers >100,000 Gallons/Month	N	Y	N	Y	N	N	N 43,200 gai./day	
customer Name/Gallons Provided		Kiowa Co. Dist. #1 210,000		Town of Reed 861,000		119		
				Town of Hester 370,000				
				The state of the s				
reatment System Rating		Good		Good			Cond	
	Do not treat water		Do not treat water		Do not treat water	54	Good	
Vater Treatment Capacity (GPD)		700,000		2,000,000	Do not it out mater		T	
reated Storage Capacity (Gallons)	**	725,000	0	1,000,000			48,000	
taw Water Storage Capacity (Gallons)		157,000	0		(44)	23,000	48,000	
Distribution System Rating	Good	Good	Good	01	Good	Fair		
histribution System Rating	Good		Good	Good	Good	rair	Good 	
ercentage of Water Lost	%	11%	5%	09/4	10%	%		



Master Meters	2	1	2						
Residential Meters Commercial Meters	228	105 17	1,398 91	517 5 15 1					
Industrial Meters	0	0	5						
Other Meters	304 100%	0 100%	0 90% 530						
Percentage of System Metered Average Daily Use (1000 GPD)	187	198	530						
Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD)	117		1,000						
Minimum Residential Rate		\$28.50 / 1000 gallons	190 \$8.00 / 3000 gallons						
Minimum Pasture Rate			D				11		
Water Supply Type Water Supply Description/Amount	Supplied GW, Kellison #1 & #2	Purchased Harmon Water Corp	Supplied GW, Hollis PWA, 12 Mi. N.E. of Hollis						
Water Rights Allocated Acre Feet	Υ	N	Υ			A			
Standby Source	390 Y	N	1.120 N						
Name of Standby Source	2 Kellison Wells		B						
Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month	350 Y	N .	N						
Customer Name/Gallons Provided	Gould PWA 630,000								
	Eldorado PWA 2,000,000								
T	Fair		Good						
Treatment System Rating Treatment System Inadequacies		Do not treat water	Treat with chlorine						
Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons)		150,000	1,500,000 650,000						
Raw Water Storage Capacity (Gallons)		150,000	650,000						
Distribution System Rating Distribution System Inadequacies	Excellent	Good	Fair System is old						le -
Distribution System Inadequacies Percentage of Water Lost	3%	18%	System is old 15%						
			W 11	the state of the s					E.
									1
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HARMON COUNTY

Rural Water Systems in Oklahoma

Year Survey Completed
Year Map Completed
Manager Name
Manager Phone Number
Year System Began Operation
Population Served
Master Meters

RURAL WATER SYSTEM NAME Harmon Co. Water Corp.

1995 1995 Charles Blevins (405) 676-3331 1971 1,600

Gould PWA

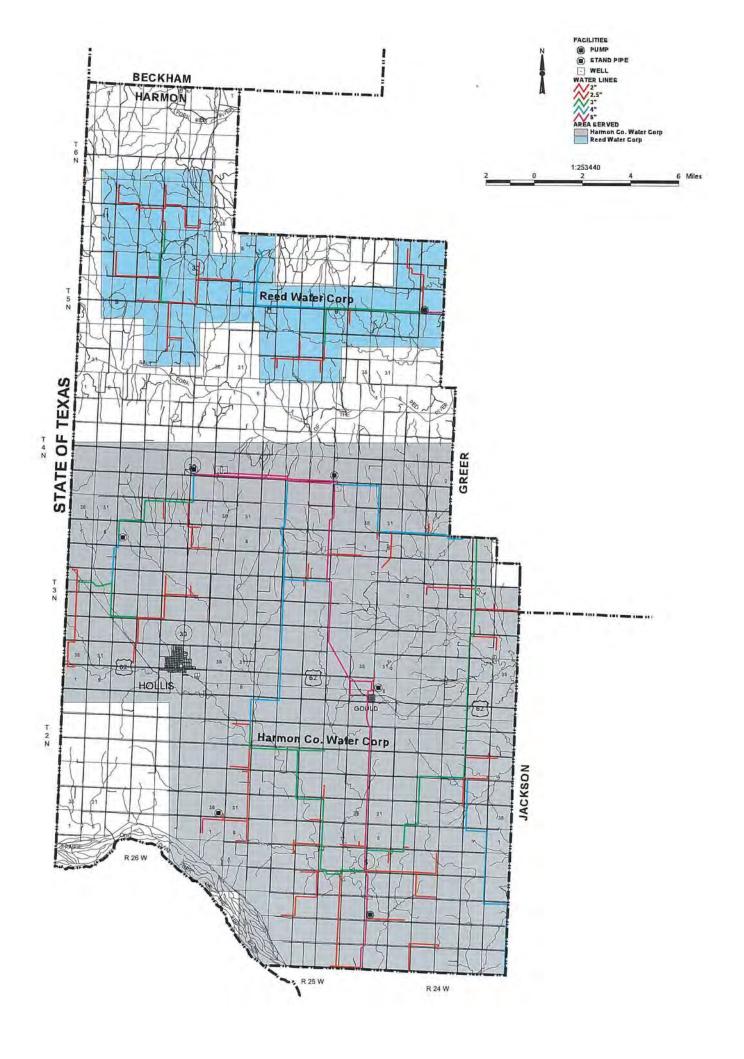
1995 ALCL James Ramey (405) 676-2541

1922 237

Hollis PWA

1995 ALCL Doug Burns (405) 688-9245

1928 2,800



NORAL WATER STSTEM NAME	narper co. Water corp.	TOWN OF EAVERING	Town of Burialo				
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995				
Manager Name	Dean Millsap	Jay D. McCoy (405) 921-5121	James F. Morgan				
Manager Phone Number Year System Began Operation Population Served	(405) 727-4280 1976 465	1930 1,235	(405) 735-2521 1922 1,320				
Master Meters Residential Meters	160	0	0 625		1		
Commercial Meters	0	0	22				
Industrial Meters Other Meters	0 142	0	1 0				
Percentage of System Metered	100%	100%	100%				
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)	153 160	165		d a			
Percapita Daily Use (GPD) Minimum Residential Rate	\$15.50 / 2000 gallons	925 134 \$12.50 / 1000 gallons	=				
Minimum Pasture Rate Water Supply Type	Both	Supplied	Supplied				
Water Supply Description/Amount	GW, Wells, Sec. 33 T25N R21W 160 GW, Well, Sec. 18 T29N R21W 80 Town of Buffalo	GW, Alluvium Terrace Deposits -	- GW, Doby Spgs., Sec. 10 T27N R24W				
Water Rights Allocated Acre Feet	Y	Y	Υ				
Allocated Acre Feet	240	1,969 N	964 Y				
Standby Source Name of Standby Source Amount of Standby (Gallons)	Town of Buffalo		Well at Doby Springs Golf Course				
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y Central Plains Feed Mill 369,000 Central Plains Shop 257,000 Doraco 301,000	N	.N				
Treatment System Rating		Good					
Treatment System Inadequacies							
Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	86,000	250,000	600,000,000 600,000,000				
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good Small lines %	Good Two water wells polluted%	Good %				
7 2 3 1							
							1
						10-	

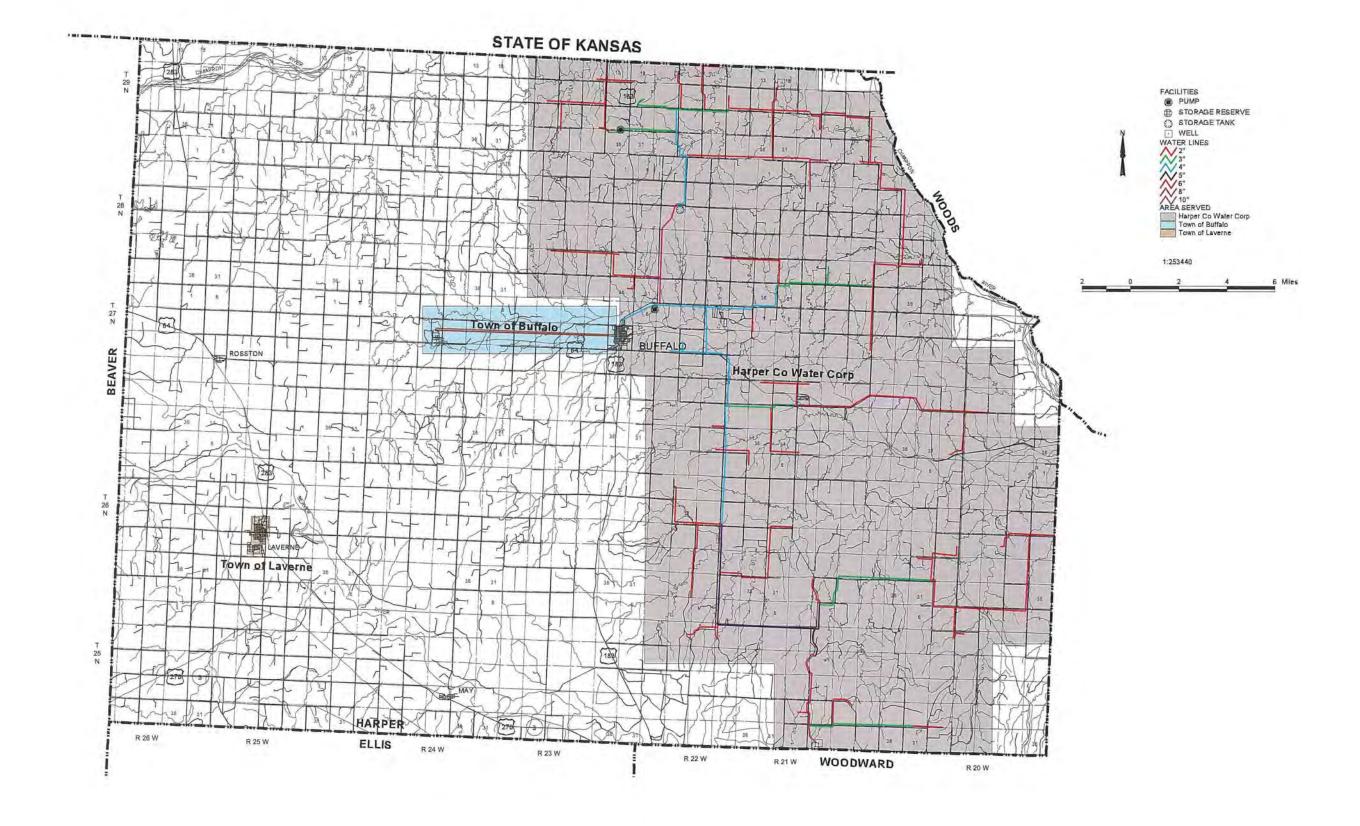
HARPER COUNTY

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Harper Co

Harper Co. Water Corp.

Town of Laverne

Town of Buffalo



Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	1995 1995			
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Joe A. Harmon (918) 799-5575 1968 4,556 2	Town Council (918) 966-3655 1964 450	Ronnie Dill (918) 945-7246 1970 600	Bill Gannaway (918) 967-2164 1935 3,000			
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	1,815 0 0 0 100%	250 0 3 0 100%	227 1 0 6 100%	1,075 175 0 0 100%	- 1		
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	721 1,200 158	\$9.90 / 1000 gallons	35 50 58 \$10.00 / 1000 gallons	350 600 117 \$4.25 / 2000 gallons			
Water Supply Type Water Supply Description/Amount	Both RS, Lake Eufaula, Intake located at Brooken Cove City of Stigler	Purchased Haskell Water Co	Purchased Poteau Valley Improv. Auth	Supplied RS, Lake John Wells, Stigler RS, Stigler City Lake, Stigler			
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	Y 2,200 Y City of Stigler	N N	N N	N N			
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y City of Quinton 3,348,750 City of Keota 2,339,925	Y Keota School 110,000	N	Y OK Farms Inc. 275,000 Haskell Co. Hospital 125,000 Haskell Co. Nursing Home 135,000		BELLIN	
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)			Do not treat water 90,000 0	Excellent 2,000,000 530,000 1,600,000,000			
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good 18%	Good %	Good 	Good Need larger lines & storage tank 15%			
•							
					1 100		

HASKELL COUNTY

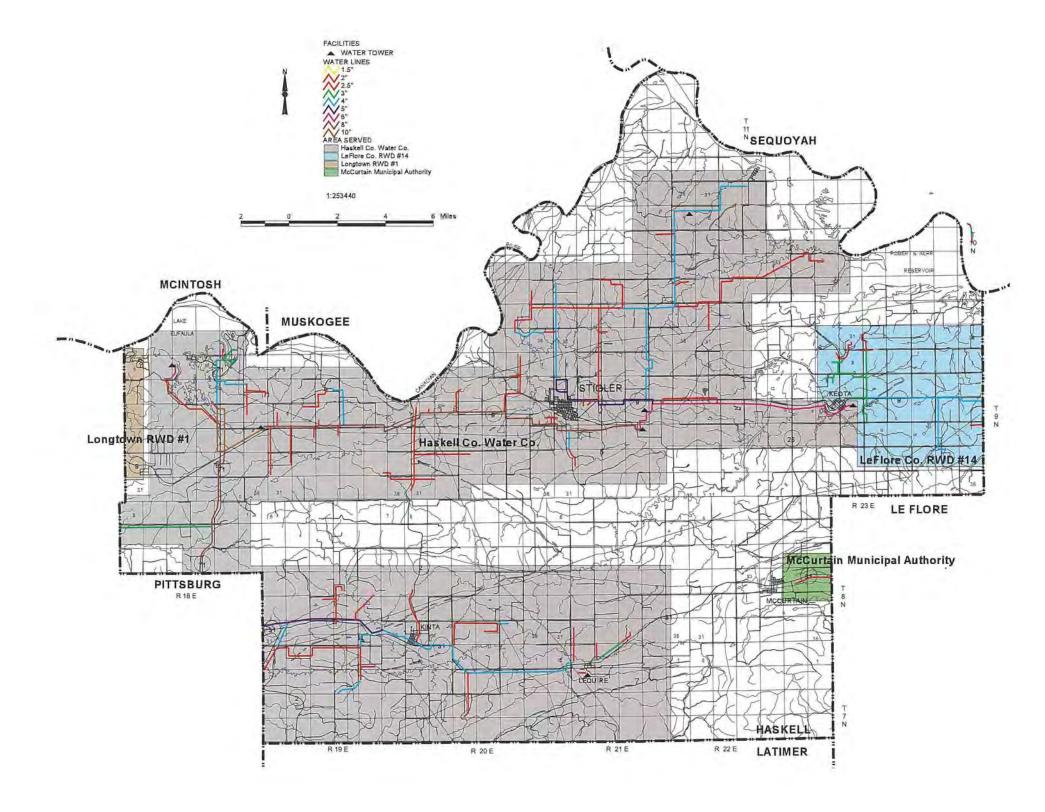
Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Haskell Co. Water Co.

78

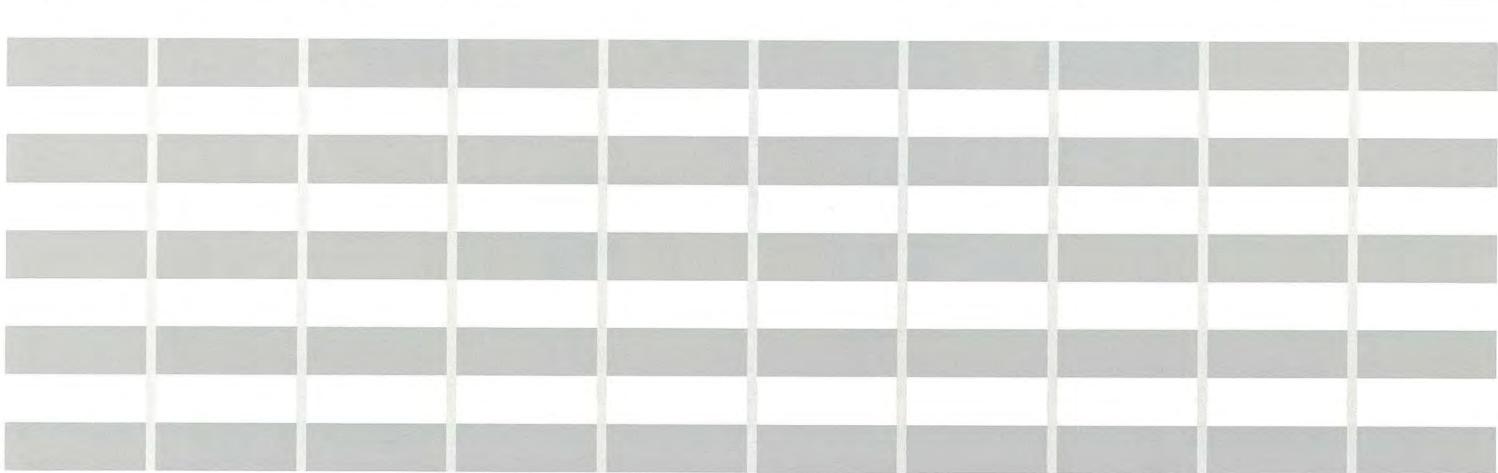
Keota PWA

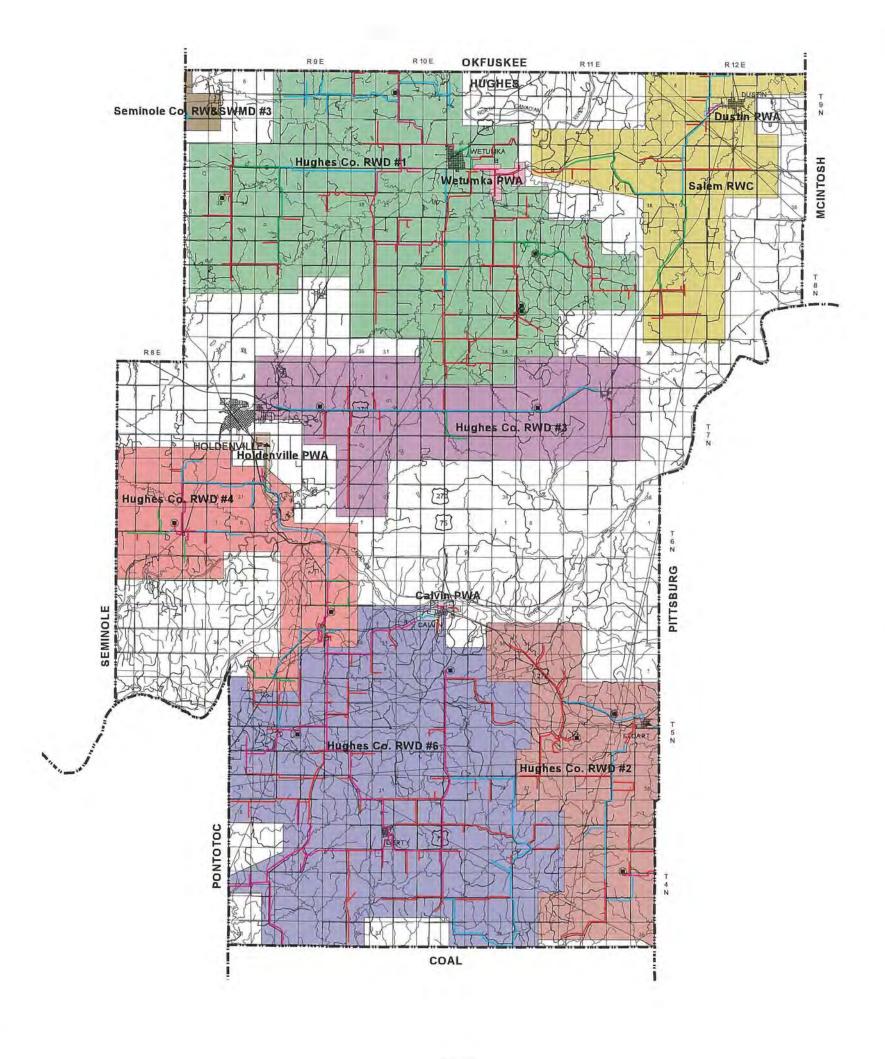
McCurtain Municipal Authority

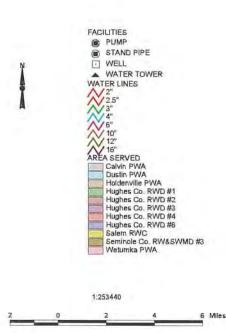
City of Stigler



	klahoma			HUGHE	SCOUNTY				Water System Informati
RURAL WATER SYSTEM NAME	Hughes Co. RWD #1	Hughes Co. RWD #2	Hughes Co. RWD #3	Hughes Co. RWD #4	Hughes Co. RWD #6	Calvin PWA	Dustin PWA	Holdenville PWA	Wetumka PWA
ear Survey Completed ear Map Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995
anager Name anager Phone Number ear System Began Operation opulation Served aster Meters	Bill Wilkerson (405) 452-3666 1965 875 3	Newton Mobley (918) 546-2611 1968 1,200	Bert Lott (405) 379-2868 1975 600	Sandy Stafford (405) 379-3814 1983 600	Cliff Tatum (405) 892-2610 1994 700	Tommy Spaulding (405) 645-2434 1986 200 6	Johnny Goodman (918) 656-3220 1930 496	Tony Lacy (405) 379-2533 1910 4,700	Bill Wilkerson (405) 452-3251 1962 1,500
sidential Meters mmercial Meters ustrial Meters ner Meters rcentage of System Metered	290 10 0 0 100%	435 0 0 0 100%	222 0 0 0	247 0 0 0	285 0 0 0	100 0 0 0	200 7 0 0	1	700 50 0
rerage Daily Use (1000 GPD) eximum Daily Demand (1000 GPD) eximum Daily Demand (1000 GPD) eximum Residential Rate enimum Pasture Rate	66 125 75 \$11.00 / 1000 gallons	68 182 57 \$5.50 / 1000 gallons	100% 30 30 50 \$13.00 / 1000 gallons	100% 35 45 58 \$12.00 / 1000 gallons	100% 27 \$18.00 / 1000 gallons	100% 50 100 250	100% 49 60 100 \$15.00 / 2000 gallons	90% 800 600 128 \$7.90 / 1000 gallons	100% 350 500 233 \$10.00 / 2000 gallons
ater Supply Type ater Supply Description/Amount	Purchased City of Wetumka City of Okemah 5,000,000/Mo.	Supplied GW, Capehart wells GW, Bennett wells	Purchased City of Holdenville	Purchased Holdenville PWA	Purchased Charles Borders 106.00 Shirley Summers 154.00 Lyndle Ellis 160.00	i di	Supplied RS, Dustin Lake, E. of town	Supplied SW, Holdenville Lake 5 Mi. S. on Hwy 48	Supplied RS, Wetumka Lake, Wetumka
ater Rights located Acre Feet andby Source ime of Standby Source nount of Standby (Gallons)	N N	Y 705 N	N N	N N	N N	Y 808 N	N N	Y 8,050 Y Old Holdenville Lake 25,000,000	Y 750 N
istomers >100,000 Gallons/Month istomer Name/Gallons Provided	Tyson Foods 1,000,000	N	N	N	N	Y Swimming	N	Y Hughes RWD #3 1,649,500 Hughes RWD #4 1,380,000 Hughes RWD #5 671,117	
eatment System Rating eatment System Inadequacies ater Treatment Capacity (GPD) eated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	Do not treat water 300,000 0	Do not treat water 220,000	Do not treat water	Do not treat water 200,000 0	Excellent 432,000 200,000 0	Good 50,000 150,000 0	Good 432,000 115,000 0	Good 2,000,000 1,240,000 2,411,623	Fair Cannot keep up with demand 370,000 125,000 0
stribution System Rating stribution System Inadequacies ercentage of Water Lost	Fair Many miles of undersized lines 20%	Fair System needs more loops 37%	Excellent%	Fair Low pressure in areas of high altitude 28%	Excellent %	Good 	Good %	Good Age of lines 15%	Fair 30%



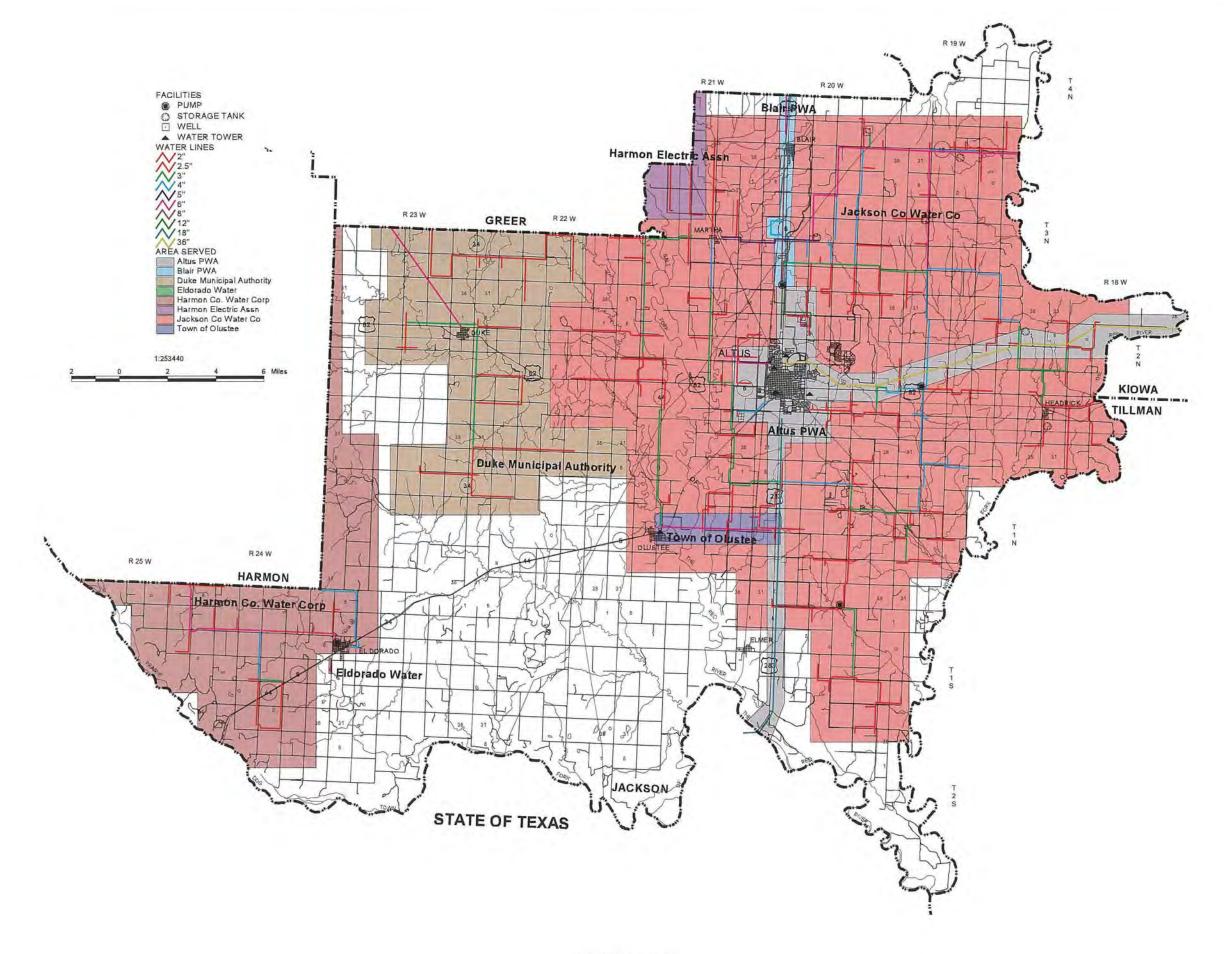




Rural Water Systems in Ok	lahoma			JAC	CKSON COUNTY				Water System Information
RURAL WATER SYSTEM NAME	Altus PWA	Blair PWA	Duke Municipal Authority	Eldorado Water	Hi-Point Water Supply (located near Eldorado)	Jackson Co. Water Co.	Martha Utilites	Town of Olustee	
Year Survey Completed Year Map Completed	1995 1995	1995 1995	NSA 1995	1995 1995	1995 NMA	1995 1995	1995 NMA	1995 1995	
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Bobby Hubert (405) 481-2250 1920 23,600	Troy Farr (405) 563-2322 1,000		Eddie Turner (405) 633-2245 1928 573 2	Milton Schumcker (405) 633-2751 1976 10	David Parsons (405) 563-2374 1969 812	Fred Van Pelt (405) 266-3226 280	LaVon McMahan (405) 648-2288 1977 701 3	
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	7,257 670 76 0 100%	510 20 0 0 100%		350 0 0 0 100%	4 0 0 19 100%	812 0 0 0 100%	100 1 0 0 100%	246 0 0 18 98%	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	4,270 11,600 181 \$5.25 / 1000 gallons	74 100 \$7.50 / 2000 gallons		62 0 108 \$15.00 / 2000 gallons	2 35 200 \$3.50 / 1000 gallons	275 400 \$15.00 / 1000 gallons		66 94 \$2.06 / 1000 gallons	
Water Supply Type Water Supply Description/Amount	Supplied RS, Tom Steed Res., Kiowa Co	Both GW, Glass Mountain City of Altus		Purchased Harmon Water Corp.	Purchased City of El Dorado	Both GW, City of Altus	Purchased Jackson Co. Water	Purchased City of Altus	
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	Y 4,800 Y Altus Res. 690,000,000	Y 74 Y City of Altus		N 86	N	Y 645 Y City of Altus	N	N	
Sustomers >100,000 Gallons/Month Customer Name/Gallons Provided	Y City of Blair 260,000 City of Olustee 1,700,000 City of Duke 1,400,000 All others 36,840,000	N		N	N	Y City of Headrick 392,000 Town of Martha 540,000	Υ	N	
Freatment System Rating Freatment System Inadequacies Water Treatment Capacity (GPD) Freated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Excellent 16,000,000 5,500,000 1,000,000	Excellent 150,000		300,000	Do not treat water	Do not treat water	Do not treat water	Do not treat water 250,000 0	
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good Not enough water 28%	Excellent%		Excellent 0%	Excellent 	Fair 22%	Poor Need new system %	Good 	

-





erage Daily Use (1000 GPD) eximum Daily Demand (1000 GPD)	9	429	145	65	42	500			
rcapita Daily Use (GPD)	79	78	121	65 137 68	60	500 750 217			
rcapita Daily Use (GPD)	\$10.00 / 1000 gallons			\$6.50 / 2000 gallons	79 \$22.00 / 2000 gallons	\$1.25 / 1000 gallons			
nimum Pasture Rate		10.		••				18	
iter Supply Type iter Supply Description/Amount	Purchased City of Ringling	Purchased City of Duncan	Both GW, Wells	Purchased Jefferson Co. RW & SD #1	Both GW, Wells, Jefferson Co.	Both GW, Wells Cotton Co			
	ony or rainging	City of Commanche		Selicison Co. KW & CD #1	Jefferson RWD #1	GW, Wells Cotton Co Waurika Proj. Master Cons. Dist.			
		City of Waurika				18,400.00			
ter Rights	N	N	Y	N	Y				
cated Acre Feet			483		25	Y			
ndby Source ne of Standby Source	Y Waurika Lake	N	Y Jefferson Co. RW & SD #1	N	Y Wells	2,938 Y			
ount of Standby (Gallons)			Sellerson Co. RVV & SD #1		vvens	Creek			
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	N	Y	Y	N	N	1, *			
stomer Name/Ganons Provided		City of Ryan 1,569,038 City of Healdton 80,846	Cornish 200,000			Jefferson Co. RW & SD #1 2,000,000			
		City of Ryan 1,569,038 City of Healdton 80,846 City of Ringling 161,000							
atment System Rating				Good					
atment System Inadequacies	Do not treat water	Do not treat water	Do not treat water	Good	Do not treat water	Good			
er Treatment Capacity (GPD)	0	1,444,680	250,000	64,800 325,000	**	Water plant in flood plain			
ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	0	0	250,000	350,000	0	850,000 985,000			
		The second second		Day of the last of		0			
tribution System Rating tribution System Inadequacies	Excellent	Good	Good	Good	Good	Fair			
tribution System Inadequacies		**		2270	1.2	Can't supply high usage demands 10%			
rcentage of Water Lost	10%	15%	10%	15%	%	10%			
							The second second		

JEFFERSON COUNTY

Terral PWA

1995 ALCL

Barry Alsup (405) 437-2337 1995 531

> 263 10

Waurika PWA

1995 1995

Ken Ferrera (405) 228-2713

1910 2,300 1

> 800 100

4 0 100%

Ryan Utilities Authority

1995 1995 Billy Perry (405) 757-2278

1924 950

418

Rural Water Systems in Oklahoma RURAL WATER SYSTEM NAME Cornish to

Year Survey Completed Year Map Completed Manager Name Manager Phone Number

Master Meters Residential Meters

Commercial Meters Industrial Meters

Other Meters

84

Year System Began Operation Population Served

Percentage of System Metered

Cornish Utility Corp

1995 1995 J.T. Wigham (405) 662-2480

1965 118 1 Jefferson Co. RW & SD #1

1995 1995 William H. Prewitt

(405) 963-3161

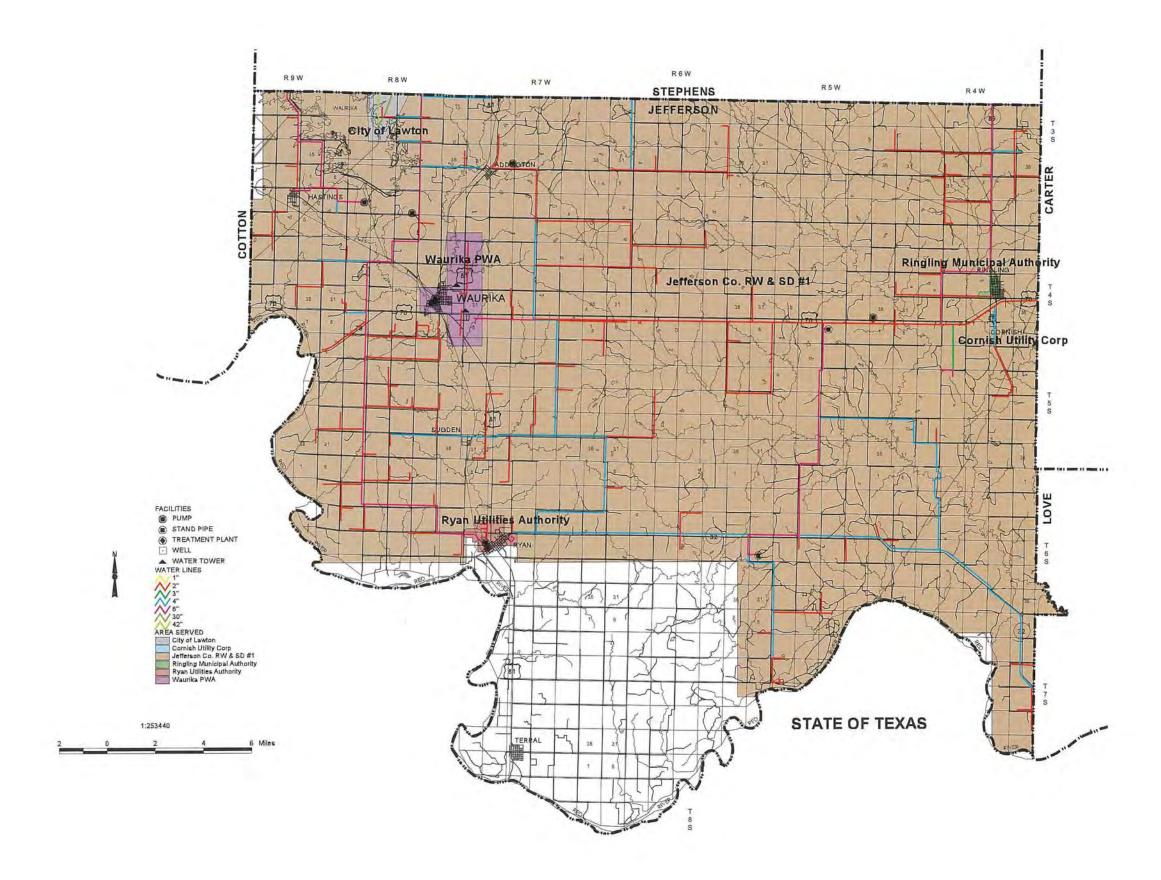
1972 5,537

1,582

Ringling Municipal Authority

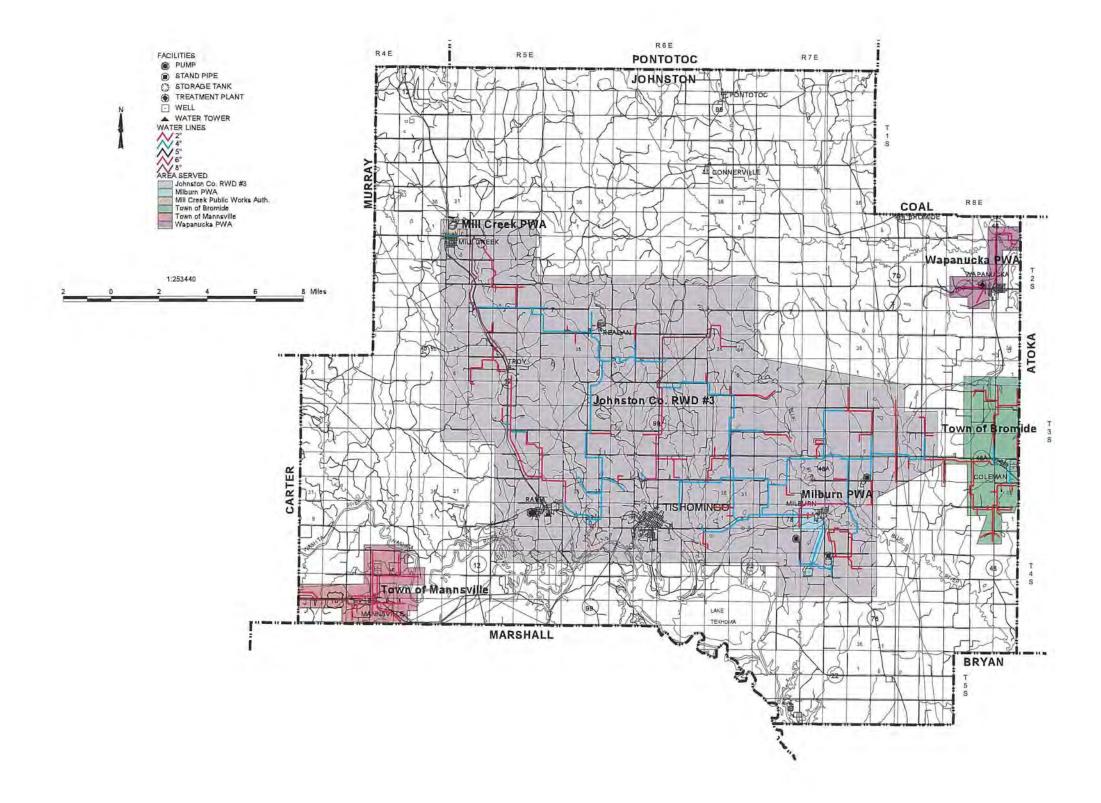
1995 1995 Larry Smith (405) 662-2264

1915 1,200



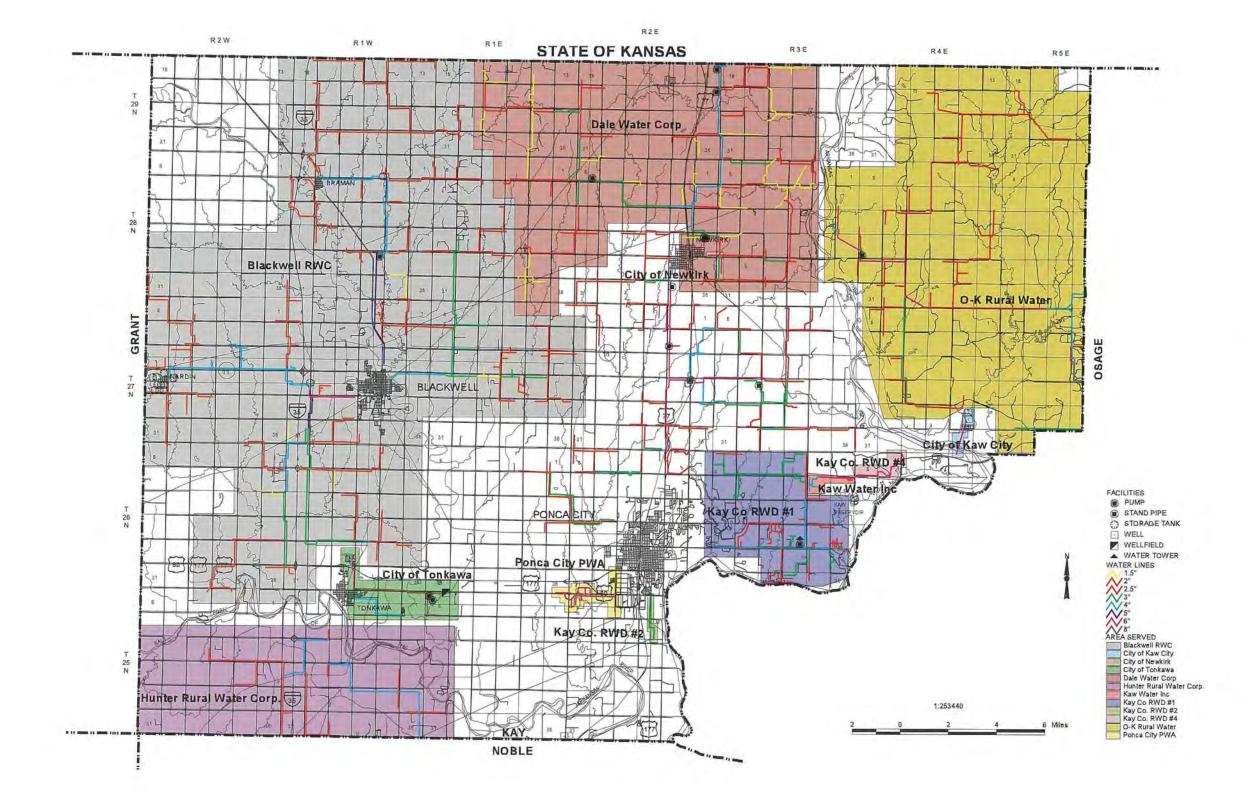
	dahoma			JOHNSTO	ON COUNTY				Water System Informatio
URAL WATER SYSTEM NAME	Johnston Co. RWD #2 (located near Mannsville)	Johnston Co. RWD #3	Town of Bromide	Coleman Water Works Inc.	Milburn PWA	Mill Creek Public Works Auth.	Ravia PWA	City of Tishomingo	Wapanucka PWA
ear Survey Completed ear Map Completed	1995 NMA	1995 1995	1995 ALCL	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 ALCL	1995 1980
fanager Name lanager Phone Number system Began Operation opulation Served laster Meters	Willie Lowery (405) 371-3334 1962 500 2	Acie L. Smith (405) 443-5374 1977 2,600	Donnie Lowe (405) 638-2334 1937 235	John Germany (405) 937-4332 1969 500	Joe Watson (405) 443-5702 1982 400	Benny Maytubby (405) 384-5549 1967 381	Shirley Branscrum (405) 371-2710 1963 450	Johnny Rhea (405) 371-2369 1900 3,000	Donnie Lowe (405) 937-4272 1973 450
esidential Meters ommercial Meters dustrial Meters ther Meters ercentage of System Metered	348 0 0 0 98%	703 0 6 14 100%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	150 0 1 0 100%	139 4 0 0	147 7 1 0	233 15 1 1	1,110 155 2 0	1 235 0 0 0
verage Daily Use (1000 GPD) laximum Daily Demand (1000 GPD) ercapita Daily Use (GPD) linimum Residential Rate linimum Pasture Rate	37 97 74 \$7.00 / 3000 gallons	168 218 65 \$11.00 / 1000 gallons	20 85 \$9.00 Flat rate	35 40 70 \$7.50 / 1000 gallons	100% 23 35 58 \$8.00 / 1000 gallons	60% 45 60 118 \$5.75 / 2000 gallons	100% 58 65 129 \$10.00 / 2000 gallons	100% 300 650 100 \$10.00 / 1000 gallons	95% 50 70 111 \$10.00 / 1000 gallons
ater Supply Type ater SupplyDescription/Amount	Supplied GW, Johnston Co. RWD #2	Supplied GW, Mill Creek S8 T2S R5E GW, Brookwood S31 T2S R7E GW, Perkins Well S25 T3S R7E	Supplied SW, Wide Springs, S32 T1S R8E	Supplied GW, Well, 1 Mi. E. of Coleman	Both GW, Emet Well Sec.15 T4S R7E Johnston Co. RWD #3	Supplied GW, Millcreek E. of town	Both GW, S. of Ravia Johnston Co. RWD #3	Supplied SW, Pennington Creek, Tishomingo	Supplied GW, 5 Mi. W. of Wapanucka
dater Rights Illocated Acre Feet tandby Source ame of Standby Source mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided	Y 42 Y Water Tower 250,000 N	Y 260 N Y Millburn PWA 450,000 emergency Coleman Water Works emergency	Y 42 N N	Y 44 Y Johnston Co. RWS and Solid Waste 30 N	Y 36 Y Johnston Co. RWD #3 60/gpm N	Y 575 N	Y 64 Y Johnston Co. RWD #3 Y Sooner Trading 142,000	Y 497 N	Y 320 N
eatment System Rating eatment System Inadequacies ater Treatment Capacity (GPD) eated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons)	Do not treat water	Coleman Water Works emergency	Fair 50,000 50,000 50,000	 80,000	Good 80,000	Fair Old 60,000 60,000	Good 156,000 0	Excellent	Good 100,000
stribution System Rating stribution System Inadequacies proentage of Water Lost	Excellent	Fair Need connecting loops, lines too small 23%	Fair%	Good 25%	Good 14%	Fair Lines too small & are old	Good Pipes need to be replaced 12%	Good Lead joints, old pipe, undersized mains	Good

RURAL WATER SYSTEM NAME	Town of Mannsville				
Year Survey Completed Year Map Completed	1995 1995			+	
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Willie Lowery (405) 371-3334 1962 500 2				
Residential Meters Commercial Meters Industrial Meters Other Meters	348 0 0				
Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	98% 37 97 74 \$7.00 / 3000 gallons				
Water Supply Type Water Supply Description/Amount	Supplied GW				
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month	Y 42 Y Water Tower 250,000				
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N				
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Do not treat water 250,000				
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Excellent%				

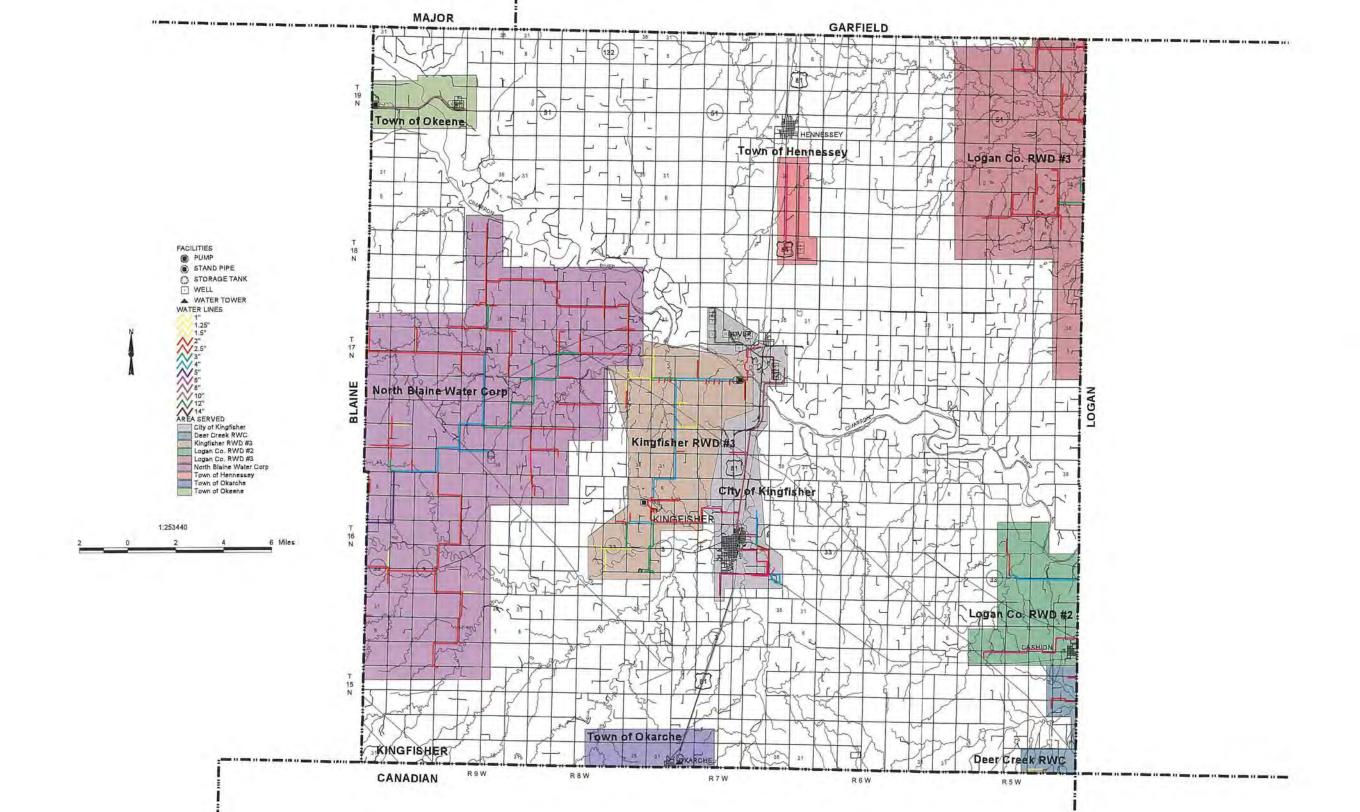


Rural Water Systems in Ok				KAYC	COUNTY				Water System Information
RURAL WATER SYSTEM NAME	Kay Co RWD #1	Kay Co. RWD #2	Kay Co. RWD #4	Blackwell RWC	City of Blackwell	Town of Braman	Dale Water Corp.	Kaw Water Inc.	City of Kaw City
ear Survey Completed ear Map Completed	1995 1995	1995 1995	1995 1995	1995	1995	1995	1995	1995	1995
lanager Name	Hugh Leven	Owen F. Greer		1995	ALCL	ALCL	1995	1995	1995
anager Name anager Phone Number	(405) 767-8945	(405) 765-3936	Jerry Burnett (405) 269-2341	Tim Rodriguez	Larry Snow	Harold K. Sandborn, Sr.	Terry Morton	William L. Frazier	David Burgert
	1963	1967		(405) 363-1260	(405) 363-3484	(405) 385-2169	(405) 362-2682	(405) 269-2314	(405) 269-2525
ear System Began Operation opulation Served	1,600	100	1986		1917	1971	1969	••	1970
	1,000	100	240	800	7,365	251	**	100	580
laster Meters	622		1	0	1	2	0	1	0
esidential Meters	632	11	122	425	464	154	233	36	196
ommercial Meters	0		1	25	10	11	0	0	27
dustrial Meters	0		0	0	0	0	2	0	0
ther Meters	40001	.1.	1	0	0	0	2	0	0
ercentage of System Metered	100%	100%	100%	100%	100%	100%	100%	50%	100%
verage Daily Use (1000 GPD)	229	30	33	••	2,000	33	8	7	68
faximum Daily Demand (1000 GPD)	300	**	**		3,000	35	22	••	**
ercapita Daily Use (GPD)	143	300	138		272	132	••	70	117
finimum Residential Rate	\$9.00 month	\$20.50 / 2000 gallons	\$2.50 / 1000 gallons		\$9.50 / 1500 gallons	\$6.00 per meter	\$11.00 / 1000 gallons	\$15.00 / 1000 gallons	\$6.66 / 1000 gallons
linimum Pasture Rate	**	**	**		••				
Vater Supply Type	Purchased	Purchased	Purchased	Purchased	Supplied	Purchased	Purchased	Purchased	Supplied
/ater Supply Description/Amount	Ponca City Mun. Water	Ponca City Mun. Water	City of Kaw	City of Blackwell	sw -	- Blackwell Rural Water	City of Newkirk	Rural Water Dist. #4	GW, Wells
Vater Rights	N	N	N	Y	Ÿ	Y	N	N +	v
llocated Acre Feet		**			3,725	1,610			61
tandby Source	N	N	N	N	Υ 5,125	N	N	N	N
ame of Standby Source					Off Stream Res.			100	
mount of Standby (Gallons)	**				350,000,000			1	
ustomers >100,000 Gallons/Month	N	Y	Y	Y	Υ	N	N	N	v
ustomer Name/Gallons Provided		Concreate Plant 300,000	Kaw Water Inc. 200,000	City of Braman 1,200,000	Rural Water -			· ·	Rural Water Dist. #4 500,0
reatment System Rating		-			Good		Good		
reatment System Inadequacies	Do not treat water	Do not treat water	Do not treat to water	Do not treat water		Do not treat water		Do not treat water	Do not treat water
ater Treatment Capacity (GPD)					3,300,000		***		••
eated Storage Capacity (Gallons)	360,000	**	0	**	2,250,000	150,000	185,000		250,000
w Water Storage Capacity (Gallons)		0	0		350,000,000			0	- C
	na i			Anna .					
stribution System Rating	Poor	Fair	Excellent	Good	Poor	Excellent	Excellent	Excellent	Excellent
stribution System Inadequacies	Leaks in lines, loss of water	Joints split & break in hot weather	**	**	Mains break above 80# pressure	**	**************************************	•	220000
rcentage of Water Lost	30%	%	%	%	%	%	20%	8%	%

RURAL WATER SYSTEM NAME	City of Newkirk	Ponca City PWA	City of Tonkawa	Kay Rural Water Dist. #3
Year Survey Completed Year Map Completed	1995 1995	NSA 1995	1995 1995	1995 1995
Manager Name	Don Stephens	1833	James L. Pedigo	Clifford Mills
Manager Phone Number Year System Began Operation	(405) 362-2121 1985		(405) 628-2508	(405) 762-8563 1968
Population Served	2,270		3,200	1,600
Master Meters Residential Meters	0	2	2	2
Residential Meters	900 200		1,417 159	390 7
Industrial Meters	0		12	i i
Other Meters Percentage of System Metered	0 100%		0	6 100%
Average Daily Use (1000 GPD)	100%		500	100%
Maximum Daily Demand (1000 GPD)	**		850	
Percapita Daily Use (GPD) Minimum Residential Rate	\$8.00 / 4000 gallons		156 \$4.00 / 1000 gallons	66 \$12.50 Base Rate
Minimum Pasture Rate				
Water Supply Type Water Supply Description/Amount	Supplied GW, 6 Mi. E. of city		Supplied GW, Tonkawa Well, 3 Mi. E. of Town	Purchased - City of Ponca City
Tratel Supply Season prioritization in	STI, S III. E. SI SILY		GH, IOIIKAWA Well, 3 MI. E. OI IOWII	Gly of Funda City
			v	
Vater Rights	Υ		2,800	N .
Allocated Acre Feet	1,878		N	1. ·
tandby Source lame of Standby Source	N		7	N
mount of Standby (Gallons)	**		Y	
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y Dale Water Dist. 1,353,600		Fort Oakland Res. 378,000	I N
Justomer Name/Gallons Provided	Date Water Dist. 1,333,000			
reatment System Rating	Excellent		Do not treat water	
reatment System Inadequacies	T		••	- I
Vater Treatment Capacity (GPD) reated Storage Capacity (Gallons)	1,300,000 1,000,000		1,330,000	350,000
aw Water Storage Capacity (Gallons)			1,300,000	350,000
Distribution System Rating	Fair		Poor	Good
Distribution System Inadequacies	Too many old steel service lines		Additions made without updating	
Percentage of Water Lost	%		15%	18%



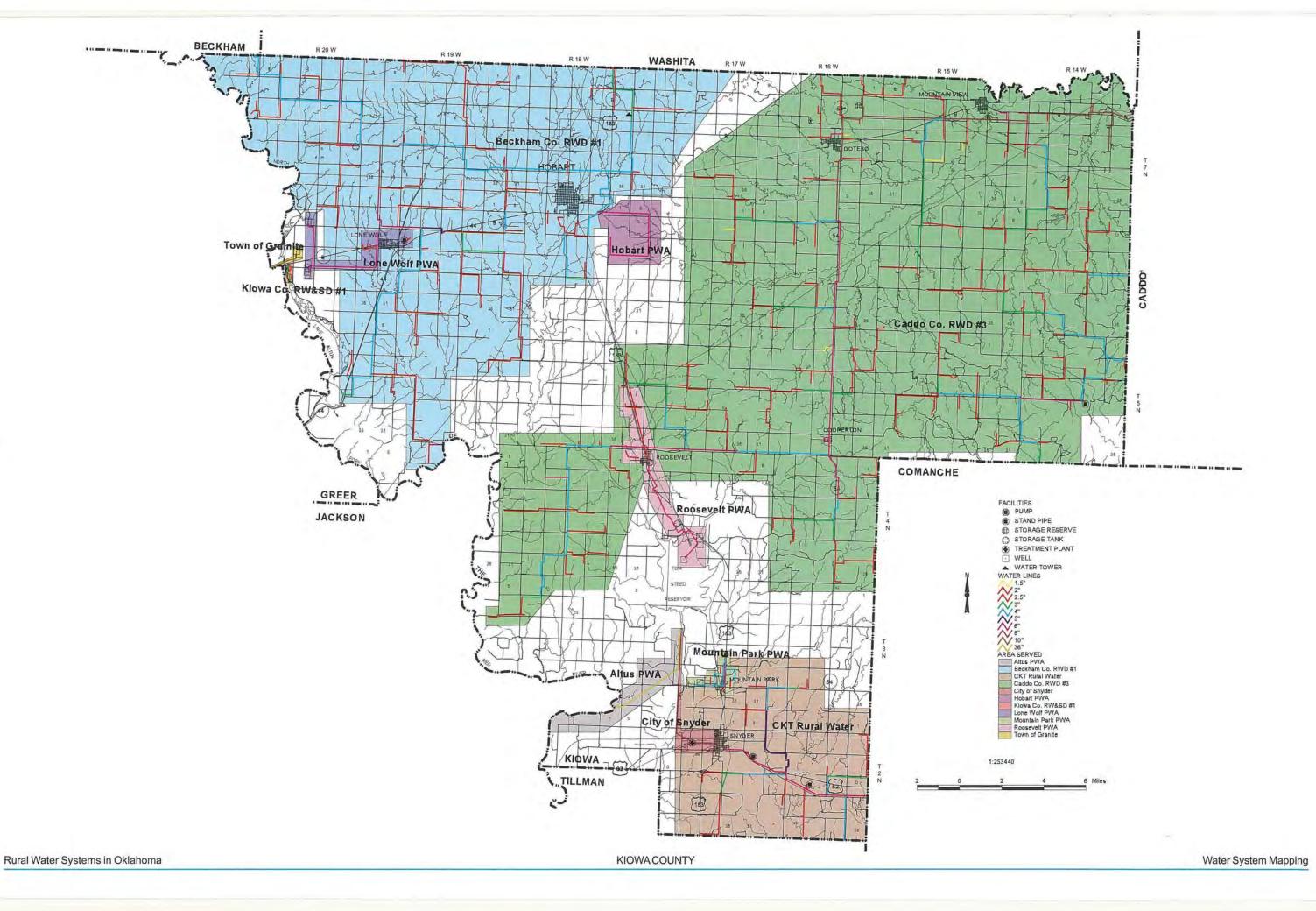
Rural Water Systems in Ok				KINGFISH	ER COUNTY			Water System Informatio
RURAL WATER SYSTEM NAME	Kingfisher RWD #3	Cashion PWA	Dover PWA	City of Kingfisher	Town of Hennessey	Town of Loyal	Town of Okarche	
Year Survey Completed	1995	1995	1995	1995	1995	1995	1995	
Year Map Completed	1995	ALCL	ALCL	1995	1995	ALCL	1995	A - August and a second
Manager Name	George Ludwig	Charles Jindra	Jim Murphy	Howard McAdams	Wiggs	David Reisaig	Gary J. Baustert	
lanager Phone Number	(405) 375-5114	(405) 433-2243	(405) 828-4212	(405) 375-4617	(405) 853-2968	(405) 729-4257	(405) 263-7290	
Year System Began Operation	1972		1970	1917	1931	1964	1970	
opulation Served	300	450	390	5,000	2,500	75	1,100	
laster Meters	1	1	0	3	6	.0	(6	
Residential Meters	76	255	162	2,200	1,400	41	520	
ommercial Meters	0	0	7	40	0	5	77	
ndustrial Meters			0	0	2	0	0	
ther Meters	35 100%	0	0	12	1000/	0	0	
ercentage of System Metered everage Daily Use (1000 GPD)	25	100%	100%	95%	100% 260	100%	98% 234	
Maximum Daily Demand (1000 GPD)			A 1	830		15	376	
Percapita Daily Use (GPD)	35 -83	1.	172	2,000	649 104	160	213	
Minimum Residential Rate	\$11.50 flat fee	***	\$6.50 / 2000 gallons	\$3.50 / 1000 gallons	\$3.85 / 1000 gallon	160	\$7.00 / 1000 gallons	
Minimum Pasture Rate	\$11.50 hat lee	\$9.00 / 1000 gallons	\$6.50 / 2000 gallons		\$3.85 / 1000 gallon		The state of the s	
Water Supply Type	Purchased	Purchased	Supplied	Complied	Supplied	Both	Supplied	
Water Supply Type Water Supply Description/Amount	City of Dover	Logan Co. RWD #2	GW, Wells	Supplied GW	GW, Wells, S. of town	GW, Well, 0.75 Mi. E. of Loyal -	- GW, Okarche Wells	
vater Supply Description/Amount	City of Bover	Logan Co. RVVD #2	GW, Wells	GW	GW, Wells, S. Of town	North Blaine H20 Corp.	- GW, Okarche Wells	
						North Blaine H20 Corp.		
Vater Rights	N	N	· ·	V	Y	Y	Y	
Allocated Acre Feet			361	2,816 A.F.	344		300	
Standby Source	N	Ň	N	N 2,010 A.1.	N	Y	N	
Name of Standby Source		2.				North Blaine H2O	1	
Amount of Standby (Gallons)		(4)				••		
Customers >100,000 Gallons/Month	N	N	Y	Y	N	N	N	
Customer Name/Gallons Provided			Kingfisher Co. RWD #3 1,000,000	Kingfisher Co. RWD #4 118,333				
					Carried States			
reatment System Rating	***	•	Excellent	Good	Fair	Good	Excellent	
reatment System Inadequacies	Do not treat water	Do not treat water	**		••	**	Chlorinate	
Water Treatment Capacity (GPD)	2.27	(i)	65,000	3,000,000		25,000		
Treated Storage Capacity (Gallons)	50,000	E0 **	52,876	1,050,000	250,000	- 1	336,000	
Raw Water Storage Capacity (Gallons)	0		52,876	500,000		0		37.
Distribution System Rating	Excellent	Cood	Excellent	Falls	Fair	Good	Excellent	
Distribution System Inadequacies	Excellent	Good		Fair Small main in older part of city	Outdated lines			
Distribution System madequacies	4%	%	%	18%	%	%	4%	
Percentage of Water Lost		70	77/0	1070	/0	/0	4/0	



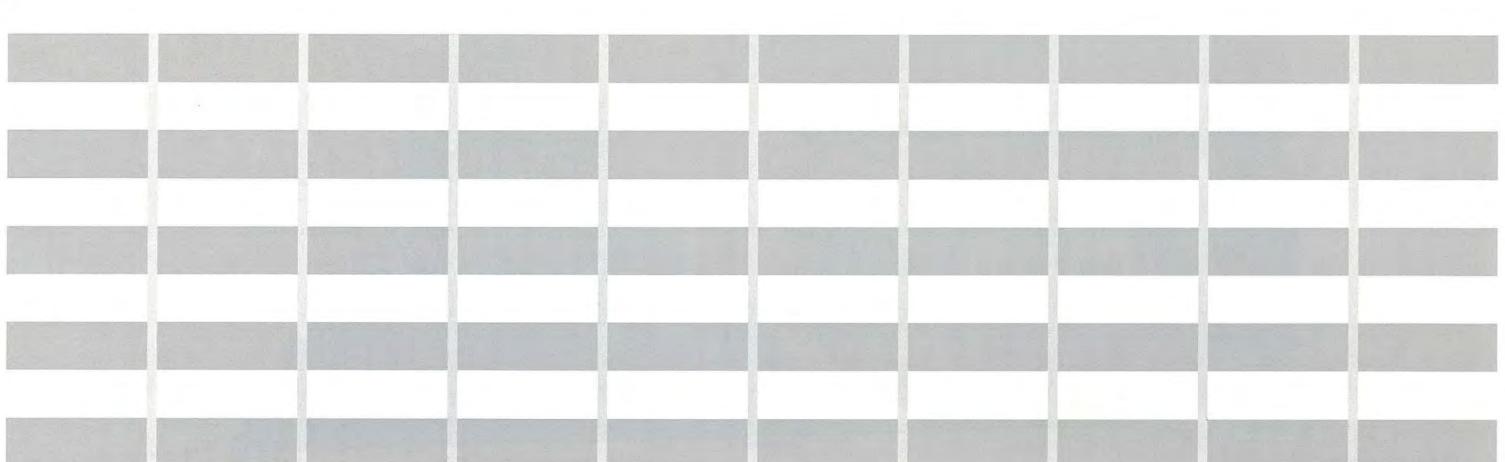
Rural Water Systems in Ol				KIOWA	COUNTY			Water System Inform
RURAL WATER SYSTEM NAME	Klowa Co. RW&SD #1	Gotebo PWA	Hobart PWA	Lone Wolf PWA	Mountain Park PWA	Town of Mountain View	Roosevelt PWA	City of Snyder
Year Survey Completed	1995	1995	1995	1995	1995	1995	1995	1995
Year Map Completed	1995	ALCL	1995	1995	1995	ALCL	1995	1995
Manager Name	Gearld Gates	Edward Block Jr	Ralph Cowles	Paul Senkoff	Mark Shelton	Mike Connel	Truman Cole	Mike Adler
Manager Phone Number Year System Began Operation	(405) 535-4541 1989	(405) 538-5351	(405) 846-5693	(405) 846-9078	(405) 569-4234	(405) 347-2711	(405) 639-2681	(405) 569-4121
Population Served	90	370	1988 4,300	1980 600			1966	1976
Master Meters	1	1	17	3	500	1,068	400	1,690
Residential Meters	74	145	1,634	297	216	500	190	663
Commercial Meters	0	15	216	0	3	50	21	85
Industrial Meters	0	0	0	0	0	0	0	0
Other Meters	0	13	0	3	0	0	0	11
Percentage of System Metered	100%	98%	100%	100%	%	100%	100%	100%
Average Daily Use (1000 GPD)	7	36	300	75			50	250
Maximum Daily Demand (1000 GPD)		64	15	150	F		100	470
Percapita Daily Use (GPD)	84	97	70	125			125	148
Minimum Residential Rate	••	\$12.00 / 2000 gallons	\$24.75 / 2000 gallons	\$10.00 / 2000 gallons	**	\$7.50 / 3000 gallons	\$9.50 / 2000 gallons	\$8.00 / 2000 gallons
Minimum Pasture Rate Water Supply Type	Purchased	Purchased	Both		••	••		The state of the s
Water Supply Type Water Supply Description/Amount	Town of Granite	Caddo Co. RWD #3		Purchased Earl Johnson 240.00	Both CW The second CM The seco	Supplied	Supplied	Supplied
rate supply bescription/amount	Town of Granice	Caddo St. NVD #3	Foss 360.00	Earl Johnson 240.00	GW, Thorpe Land, 2 Mi. W. of Mountain Park Joyce Thorpe	GW,	GW, Roosevelt Wells, Tom Steed Lake Area	RS, Tom Steed Res, Mt. Park - Master Conserv. Dist
Water Rights	N	N		Y	N	Y	· ·	v ·
Allocated Acre Feet			1,100	240		M	75	850
Standby Source	N	Υ	Υ	Y	N	N	N	Y
Name of Standby Source	••	Water tower N. of town	Foss Water	Wells 5 and 6				Wells
Amount of Standby (Gallons)		250,000	360,000	200		All		**
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	N	Y	N	N	N	N	Y
Sustomer Name/Gallons Provided			C.R. Industries Highland Supply					CKT Rural Water 6,767,333
			Highland Supply Custer Co. RWD #2					
			Custer Co. RWD #2					
reatment System Rating		Fair	Excellent		Good	Good	Good	Good
reatment System Inadequacies	Do not treat water		Reservoir water quality	Do not treat water				
Vater Treatment Capacity (GPD)			2,000,000				19.	900,000
reated Storage Capacity (Gallons)			2,200,000			50,000	A	1,035,000
aw Water Storage Capacity (Gallons)	**	0		120,000		4	300,000	0
Distribution System Rating	Good	Good	Fair	Good	Fair	Good	Cond	Page 1
Distribution System Inadequacies			Need new raw water line		Old cast lines, inoperable fire plugs	Good	Good	Fair
Percentage of Water Lost	11%	21%	%	5%	%	%	30%	Several old lines need replacing

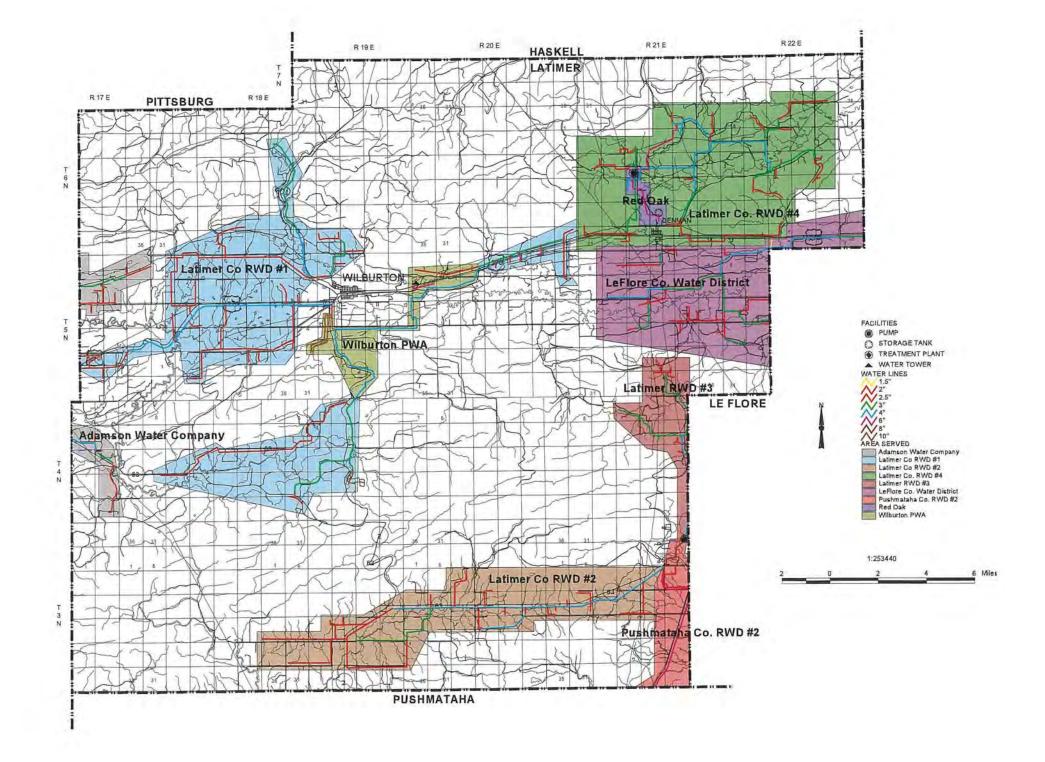
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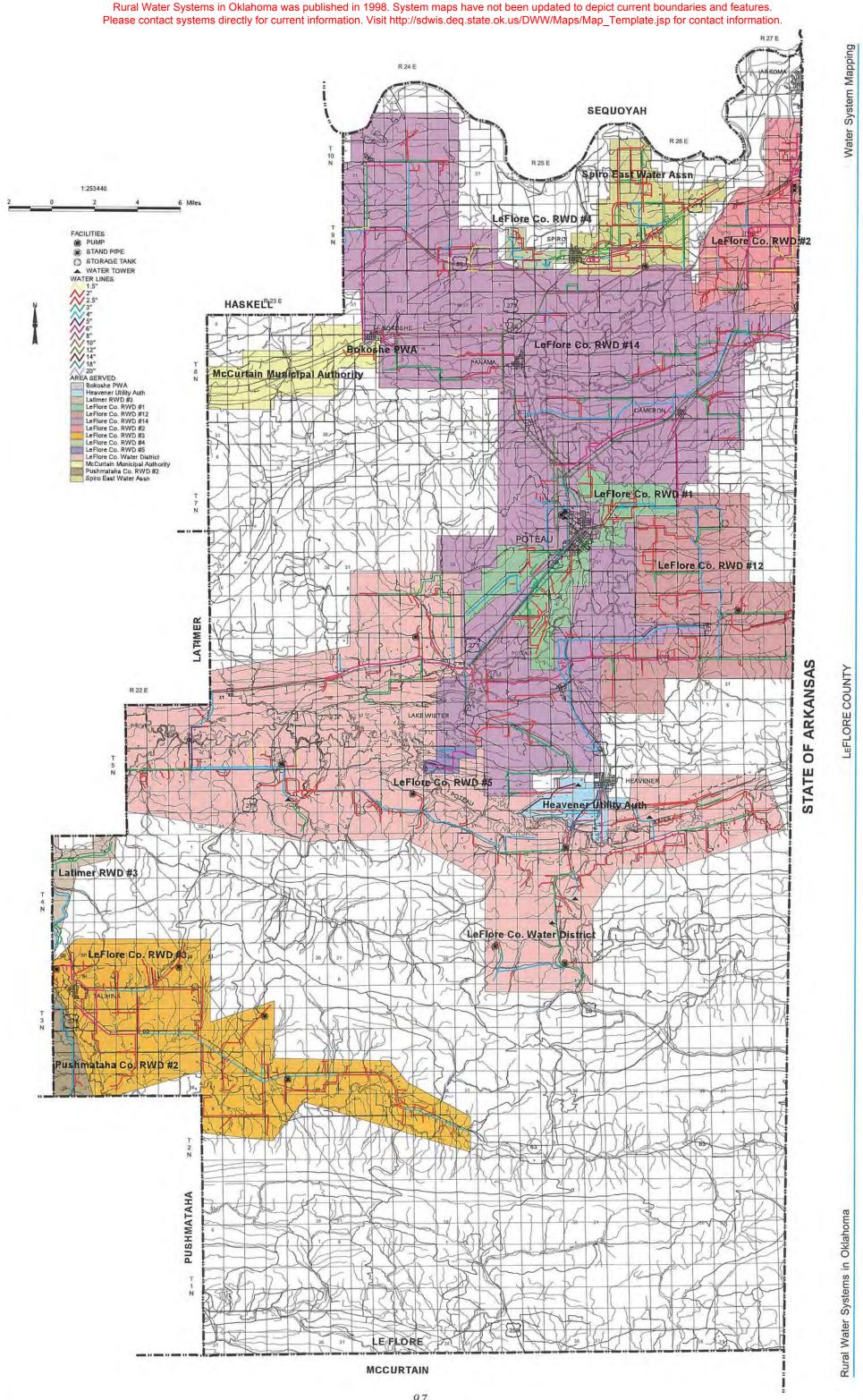
klahoma			LA	TIMER COUNTY		Water System Information
Latimer Co RWD #1	Latimer Co RWD #2	Latimer RWD #3	Latimer Co. RWD #4	Red Oak	Wilburton PWA	
1995 1980	1995 1980	1995 1995	1995 1995	1995 1995	1995 1980	
Nancy L. Downing (918) 465-3613 1969 3,150	LaWanda O'Bryan (918) 567-2824 1967 1,500	Shirley Lawerence (918) 753-2394 1991 300	Jack Norman (918) 754-3254 1989 450	Lonnie Taylor (918) 754-2832 1963	Jerry Barnard (918) 465-2881 1963 5,500	
6	1	1	1	1	13	
11 0 0	0 0 0	0 0 0 0 0	0 0 0	10 0 0	182 1 10	
100%						
293 83 \$10.00 base	\$3 55 \$9.00 / 1000 gallons	175 150 \$30.00 minimum	50 89 \$15.00 / 1000 gallons	130 132 \$15.00 / 2000 gallons	1,200 164 \$5.00 / 1500 gallons	
Purchased Wilburton PWA	Both RS, Pushmataha Co. RWD #2	Both RS, Lake Carl Albert City of Talihina	Supplied GW, Foster Pit #1 183.00	Supplied RS, Foster Pit #1	Both RS, Church Lake, S. on Hwy. 2	
Ň	Y	N	Y	Y	Y	
	1,000	18. · · ·		400	1,185	
N	N	N	N	N	N	
	N	N	N	N	Y Latimer Co. RWD #1 9,000,000	
			Excellent	Excellent	Good	
372,000	68,000	66,000	100,000	230 100	1,000,000 1,300,000 414,392	
Good	Good	Good	Excellent	Good	Fair	
					Water lines are old cast iron pipe	
	1995 1980 Nancy L. Downing (918) 465-3613 1969 3,150 6 1,396 111 0 0 100% 262 293 83 \$10.00 base Purchased Wilburton PWA	1995 1980 Nancy L. Downing (918) 465-3613 1969 3,150 6 1,396 11 0 0 0 100% 262 293 83 83 \$\$10.00 base	1995 1980 Nancy L. Downing (918) 465-3613 (918) 465-3613 (918) 567-2824 (918) 753-2394 1969 3,150 1,500 300 6 1 1,396 420 11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1995 1980 1980 1980 1980 1980 1980 1995 1995 1995 1995 1995 1995 1995 199	1995 1995	1985 1985





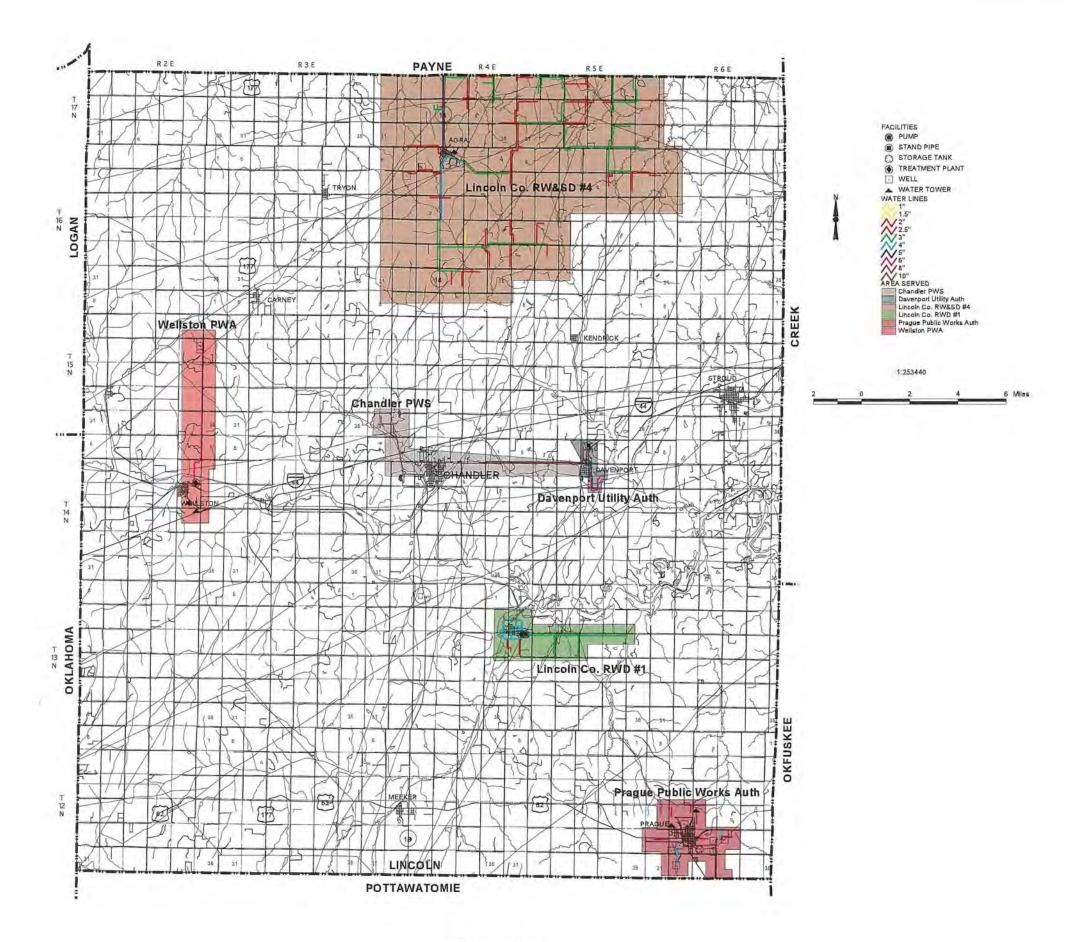
Rural Water Systems in Ok	lahoma			LEFLOR	RE COUNTY				Water System Informati
RURAL WATER SYSTEM NAME	LeFlore Co. RWD #1	LeFlore Co. RWD #2	LeFlore Co. RWD #3	LeFlore Co. RWD #4	LeFlore Co. RW &SD #5	LeFlore Co. RWD #9 (located near Monroe)	LeFlore Co. RWSD #12	LeFlore Co. RWD #14	LeFlore Co. Water District
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 NMA	1995 1995	1995	1995 1995
Manager Name	Jack E. Stanley	Bob Hesson	H.G. Armstrong	George Cox	Kathy D. Wells	Ralph LaRosa	Beth Peck	1995 Anthony Dees	Larry Robinson
Manager Phone Number	(918) 647-4097	(918) 436-7201	(918) 567-2957	(918) 962-3351	(918) 658-3548	(918) 658-2286	(918) 647-8570	(918) 962-3421	(918) 677-2360
Year System Began Operation Population Served	1972	1966 3,800	1967	1966	9166	1967	1982	1967	1968
Master Meters	1,178	3,000	1,450	900	1,800	900	1,200	5,000	1,180
Residential Meters	471	1,452	3	2	6	1	4	99	6
Commercial Meters	4/1	104	576	300	650	150	280	1,954	1,090
ndustrial Meters	0	2	9	0	50	0	10	0	78
Other Meters	0	o o	0	0	0	0	0	0	0
Percentage of System Metered	100%	100%	100%	100%	100%	0	0	0	12
Average Daily Use (1000 GPD)	124	375	84	63	152	100%	100%	100%	100%
Maximum Daily Demand (1000 GPD)	721	475	129	69	200	6	100	410	420
Percapita Daily Use (GPD)	106	99	58	70	85		133 84	**	510
Minimum Residential Rate	\$2.00 / 1000 gallons	\$8.00 / 1000 gallons	\$12.00 / 1000 gallons	\$8.00 / 2500 gallons	\$10.50 / 2000 gallons	\$9.00 / 1000 gallons	\$10.00 / 1000 gallons	82 \$8.00 / 1000 gallons	350
Minimum Pasture Rate			**	**	galons	\$5.00 / 1000 gallons	\$10.00 / 1000 gallons	\$8.00 / 1000 gallons	\$11.00 / 1000 gallons
Water Supply Type	Purchased	Purchased	Purchased	Purchased	Purchased	Purchased	Purchased	Purchased	Purchased
Water Supply Description/Amount	Poteau Valley Impr. Auth.	PVIA 7,000.00	Talhina PWA	Poteau Valley Impr. Auth		PVIA	PVIA	PVIA 7,683.00	
Water Rights	N	Y	N	N	N	N	N	N	0
Allocated Acre Feet	**	7,000	14.61		"			N	1
Standby Source	N	Υ	N	Y	Y	N	N	v	N
Name of Standby Source	**	Ft. Smith Arkansas Water		City of Spiro	Two water tanks		**	Standpipes - 3	
Amount of Standby (Gallons)			***	13.0 12	80,000			75,000	4.4
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N.	Pocola Sewer Plant 250,000 Medibranch Nursing Home 375,000 Northgate Apts. 200,000	N	N	Y Chicken Houses 100,000	Y Carmen Greenhouse	Y 3 Chicken & 1 Hog Operation 115,000	N	Y Broiler Farms 110,000
Treatment System Rating									
Treatment System Inadequacies			**	**		Do not treat water		**	**
Water Treatment Capacity (GPD)	200 OH				144		**	7.0	10 h
Treated Storage Capacity (Gallons)	25,000	600,000	300,000	**		44	110,000	75,000	450,000
Raw Water Storage Capacity (Gallons)			**		**		0		450,500
Distribution System Rating	Cald	Good			400				
Distribution System Inadequacies	Good		Good Distribution lines are too small	Fair Water tank for all, pump sta, for few	Fair	Good	Good	Good	Fair
Percentage of Water Lost	18%	3%	30%	%	Lines are old & too small 29%	Water pressure problems from PVIA	Pressure flux. at higher elevations	Lines too small for further development	Many mains too small for demand
					200 70	/0	37%	22%	26%

RURAL WATER SYSTEM NAME	Arkoma Utility Service	Bokoshe PWA	Cameron PWA	Hantenes Halle, A.at.	D. Divis		Christian Company Company Company Company	Transcript Association in Contract Cont	Access to a contract of
		DONOSIIE PWA	Cameron PWA	Heavener Utility Auth.	Panama PWA	Poteau PWA	Poteau Valley Improv. Auth. (PVIA) (located near Wister)	Spiro East Water Assn.	City of Spiro
ear Survey Completed	1995	1995	1995	1995	1995	1995	1995	1995	1995
ear Map Completed	ALCL	1995	1995	1995	ALCL	ALCL	NMA	1995	ALCL
anager Name anager Phone Number	Jimmy Christian	Robert Copeland	Oran Ross	Paul Evans	James Moss	Richard Peck	C.P. (Pat) Searles	Cary J. Carter	Jack Grant
ar System Began Operation	(918) 875-3228	(918) 969-2394	(918) 654-3402	(918) 653-2217	(918) 963-4116	(918) 647-4191	(918) 655-7500	(918) 962-3355	(918) 962-2121
pulation Served	2,400	1973	1971	1920	1962	1906	1969	1968	1964
aster Meters	2,400	256	500	2,601	1,525	8,469	36,000	1,100	2,200
sidential Meters	800	1.	170	6	2	3	268	11	0
mmercial Meters	0	0	170	1,100	675	3,088	0	1,100	850
ustrial Meters	0	0	0	100 14	3	468	0	0	0
ner Meters	0	o o	0	14	0	9	0	0	0
rcentage of System Metered	100%	100%	100%	100%	100%	100%	4000/	0	0
erage Daily Use (1000 GPD)	121			1600	429	1,000	100% 3,500	100%	96%
ximum Daily Demand (1000 GPD)	150	(**)		2000	477	2,000	3,900	254 290	240
rcapita Daily Use (GPD)	50		**	78	281	118	98	90	350 109
nimum Residential Rate	\$7.30 / 1000 gallons	\$7.60 / 1000 gallons	\$8.00 / 2000 gallons	\$6.00 / 2000 gallons	\$10.00 / 3000 gallons	\$2.40 / 1000 gallons	\$1.20 / 1000 gallons	\$9.35 / 1000 gallons	
nimum Pasture Rate	••					**	***	••	
iter Supply Type iter Supply Description/Amount	Purchased	Purchased	Purchased	Both	Purchased	Both	Supplied	Purchased	Both
and Supply Description Amount	Ft. Smith, Arkansas		PVIA	- RS, Lake Wister, LeFlore Co	PVIA	RS, Wister Lake, Wister OK PVIA 7,683.00	RS, Wister Lake	PVIA	RS, Holi-Tuska Creek
ter Rights	N	Y	N	Y	N	Y	v	N	v
ocated Acre Feet	4.1	200		2,666			7,683		329
ndby Source	N	N	N	Y	Y	N	N	Υ	V 329
me of Standby Source		••		PVIA	Water tower	2.	2.	Tank	1 master meter from Spiro East
ount of Standby (Gallons) stomers >100,000 Gallons/Month		**	**	300,000	55,000	(4.4)		200,000	
stomer Name/Gallons Provided	N	N	N	Υ	N	Y	Ŷ	Y	N
				OK Foods 30,000,000 Water Distributers Inc. 5,960,850 2,225,358		LeFlore Co RWD #1 673,000 Eastern Okla Med. Ctr. 800,000 Oaks Nursing Home 638,000 Wortz Crackers 800,000	(Numerous) 1,147,006	Chicken Houses 200,000 Cattle Farms 450,000	
atment System Rating		-		Good		World Grackers 800,000	Excellent		Excellent
atment System Inadequacies	**		**	**		11			Excellent
ter Treatment Capacity (GPD)	**	**	**	2,500,000		***	8,200,000	**	1,500,000
ated Storage Capacity (Gallons)		**	***	2,350,000	55,000	160,000	7,171,000	200,000	500,000
w Water Storage Capacity (Gallons)			- 11	0		7770	***	200,000	300,000
stribution System Rating	Poor	Good	Falls						
stribution System Inadequacies	Need a new water tower	Good	Fair Relocate & repare section valve	Fair	Fair	Fair	Excellent	Good	Good
rcentage of Water Lost	%	%	Relocate & repare section valve	Old & undersized lines	Old water lines	Too many small lines	(##) ()		
AND THE PROPERTY OF THE PARTY O	27/4	/0	070	%	%	22%	10%	14%	30%



Rural Water Systems in Ok	dahoma			LINC	OLN COUNTY				Water System Informat
RURAL WATER SYSTEM NAME	Lincoln Co. RWD #1	Lincoln Co. RWD #2 (located near Chandler)	Lincoln Co. RW&SD #4	Carney PWA	Chandler PWS	Davenport Utility Auth.	Meeker PWA	Prague Public Works Auth.	Stroud PWA
Year Survey Completed Year Map Completed	1995 1980	1995 NMA	1995 1995	1995 ALCL	1995 1995	1995 1995	1995 ALCL	1995 1995	1995 ALCL
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Lee Gunn (918) 866-2444 9170 350 0	James Melson (405) 258-0900 1979 550	Anita Anderson (918) 375-2625 1970 2,400	Lorn Wilson (405) 865-2380 1964 558 4	Perry Beck (405) 258-3200 1952 2,800	Charles Tipton (918) 377-2235 1973 984	Tim Short (405) 279-3321 1967 1,003	Daniel Gibson (405) 567-2279 1908 2,308	Earl Burson (918) 968-2571 1970 2,666 13
Residential Meters Commercial Meters ndustrial Meters Other Meters Percentage of System Metered	140 0 0 3 100%	184 0 0 0 100%	742 38 0 20 100%	249 19 0 0 100%	1,500 0 0 0 0 90%	400 20 1 0 98%	370 43 2 7 100%	944 116 2 0 100%	1,028 185 4 0 100%
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	29 41 120 \$16.95 / 1000 gallons	43 67 78 \$15.00 / 1000 gallon	220 224 92 \$12.00 / 2000 gallons	52 78 94 \$16.00 / 4999 gallons	900 1,200 100 \$9.64 / 2000 gallons	75 90 75 \$8.60 / 1000 gallons	80 \$18.00 / 2000 gallons	254 525 110 \$4.50 flat rate	372 452 140 \$5.20 / 1000 gallons
/ater Supply Type /ater Supply Description/Amount	Supplied SW, Water Plant	Both RS, Bellcow Lake City of Chandler	Both GW, Wells, Lincoln County Lone Chimney Water Assoc.	Supplied GW, 4 Wells, all inside City -	Supplied RS, Bell Cow Lake, Chandler	Purchased Chandler Municipal Auth.	Supplied RS, Meeker Lake	Supplied GW,	Supplied
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	Y 22 N	N N	Y 7 wells 25	Y 130 Y Water tower 100,000	Y 5,296 Y Old Chandler Lake	Y 25 N	Y 340 N	Y 754 Y Underground storage tank 200,000	Y 600 N
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	N	N	N	Y Chandler Co. RWD #1 1,400,000 Farm Fresh Dairy 7,500,000 Davenport 1,400,000	N	Y Meeker Nursing Center 2,422,800	Y Prague Schools 377.492 Parkland Manor Nrsg. Home 175,850 K&w Manufacturing 130,492 99'er Restaurant 107,392	Y McDonald 314 Stroud Motor Lodge 229 Stroud Healthcare 115
reatment System Rating reatment System Inadequacies Vater Treatment Capacity (GPD) reated Storage Capacity (Gallons) taw Water Storage Capacity (Gallons)	Good 87,000 37,000	Do not treat water	Good 155,000	Good 	Fair Plant is old & substandard 1,400,000 1,000,000	Do not treat water 200,000	Poor Outdated plant & equipment 144,000 575,000	Do not treat water	Fair Plant outdated, too small 750,000 500,000
Distribution System Rating Distribution System Inadequacies Dercentage of Water Lost	Good 22%	Good 10%	Good 10%	Excellent	Fair Old substandard lines 8%	Good %	Fair %	Fair Cast iron mains	Fair Old & small lines, poor pressure%

RURAL WATER SYSTEM NAME	Tryon Utility Auth.	Wellston PWA
Year Survey Completed Year Map Completed	1995 ALCL	1995 1995
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Frank Breeden (918) 374-2311 1964 555	Charles Rackley (405) 356-2476 1970 912
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	278 7 0 0 100%	373 24 0 0 0 95%
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	144 	91 126 100 \$10.00 / 1999 gallons
Water Supply Type Water Supply Description/Amount	Supplied GW, 2 Wells, Tryon Utility Auth.	Supplied - GW, Weils, S14 T15N R2E
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month	N	Y 240 N
Customer Name/Gallons Provided		
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Excellent Have wells - We only Chlorinate	Fair 180,000 1,000,000 0
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good 0%	Good 3%



Coyle PWA

1995 ALCL

(405) 466-3741

1983

..

392

100%

\$14.00 / 2000 gallons

Supplied GW, Well inside city limits

ocated Acre Feet ndby Source me of Standby Source lount of Standby (Gallons)	Y Additional wells	400 N 		295 N 	N	N	N	Y Langston Lake
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	N	Y Town of Cashion 1,750,000	Y Town of Marshall 800,000 Town of Mulhall 600,000 Town of Orlando 500,000 Luciza, OK 200,000	N	N	N:	N	N
atment System Rating atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	Good Chlorinate only 842,400 124,000	Do not treat water	Do not treat water 782,000	Good 350,000 350,000 0	Do not treat water 0	Do not treat water	Do not treat water 60,000	21,000 83,000 0
tribution System Rating tribution System Inadequacies centage of Water Lost	Good 10%	Good 10%	Good 10%	Good %	Excellent%	Good %	Good 20%	Good
RAL WATER SYSTEM NAME	Guthrie PWA							
r Survey Completed r Map Completed	1995 1995							
nager Name nager Phone Number rr System Began Operation pulation Served ster Meters	Patsy Sandefur (405) 282-0493 1890 10,518							
idential Meters nmercial Meters ustrial Meters er Meters centage of System Metered	0 2,856 448 0 0 %							7 -
rage Daily Use (1000 GPD) kimum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate	1,180 1,800 112 \$6.80 / 2000 gallons							
er Supply Type er Supply Description/Amount	Supplied RS, Liberty Lake, Logan Co RS, Guthrie Lake							
ount of Standby (Gallons)	Y 4,817 N							
tomers >100,000 Gallons/Month tomer Name/Gallons Provided	Job Corp. Center 1,053,000 Masonic Nursing Home 353,000 East Town Village Aptmts. 575,000							
er Treatment Capacity (GPD)	Good 2,000,000 3,400,000 0							
tribution System Rating tribution System Inadequacles centage of Water Lost	Good							

LOGAN COUNTY

City of Crescent

1995 1995

Buddy Johnson (405) 969-2538

1962 1,550

65

\$4.50 / 1000 gallons

Supplied GW, Wells 1.5 Mi. S. and 2 Mi. W. of Langston PWA

NSA 1980 Town of Marshall

ALCL

Pete Noonan

(405) 935-6624

1993 288

145

--% 22 27

Purchased

\$14.12 / 1000 gallons

Logan County RWD #3

Meridian Water Supply

Meridian Town Council

ALCL

(405) 586-2282

45

22

0 100%

133

\$12.00 / 4000 gallons

Supplied GW, Well, Meridian City limits Town of Mulhall

1995 ALCL

Willis Doggett (405) 649-2536

199

118

\$5.40 / 1000 gallons

Logan Co. RWD #3

Purchased

Rural Water Systems in Oklahoma

Year Survey Completed Year Map Completed Manager Name Manager Phone Number

Population Served Master Meters

Residential Meters

Commercial Meters Industrial Meters

Minimum Pasture Rate Water Supply Type Water Supply Description/Amount

Other Meters

100

Year System Began Operation

Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD)

RURAL WATER SYSTEM NAME Logan Co. RWD #1

1995 1995 Robert Thompson

(405) 282-0746

2,800

1,026

\$12.50 Base Rate

Supplied GW, Wells Logan Co. RWD #2

1995 1995

Wesley Short

(405) 433-2608

1975

450

229 10 5

100% 300 350

\$10.00 Base Rate

Supplied GW, Wells Logan Co. RWD #3

1995 1995 Roger Randlett (405) 935-6678

1981 1,200

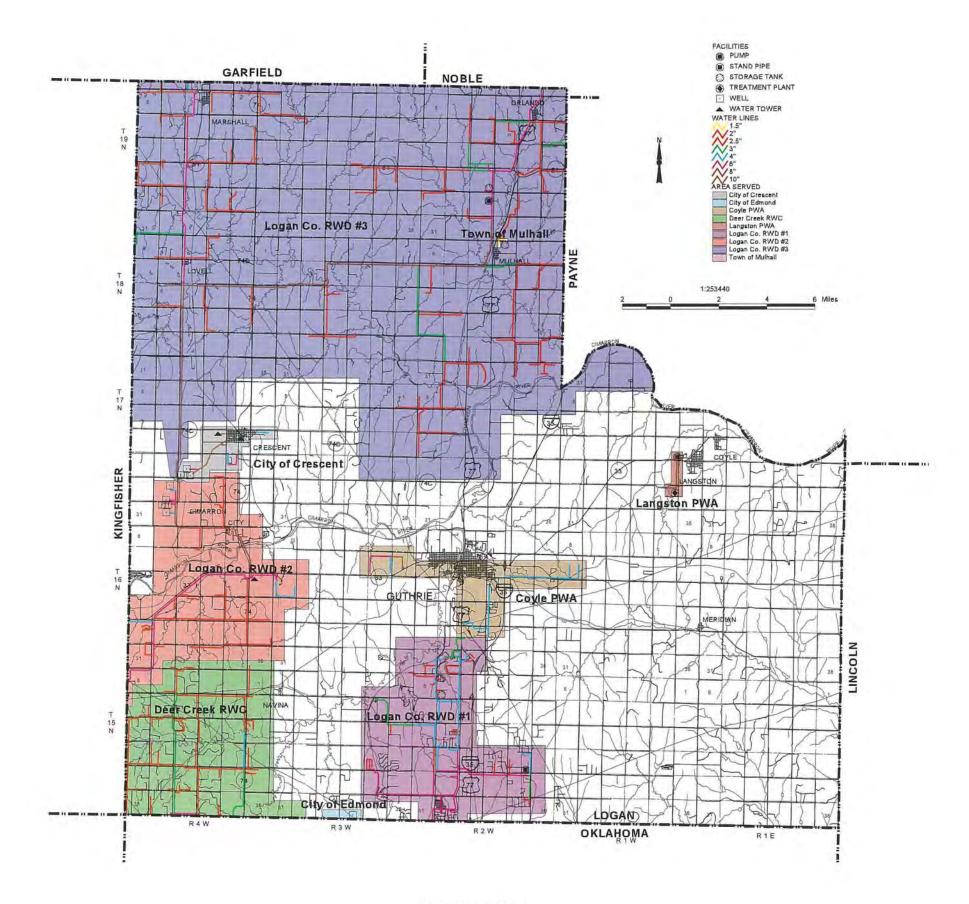
475

160

100% 225 350 187.5

Supplied GW, Wells

\$19.82 / 1500 gallons



Year Survey Completed	1995	1005	4005			
Year Survey Completed Year Map Completed	NMA	1995 1995	1995 1995			
Manager Name Manager Phone Number Year System Began Operation Population Served	Connie Graham (405) 276-2917 1967 110	Don Bone (405) 276-2181	James Maggard (405) 276-2675 1967			
Population Served Master Meters	110	2,500	1,700			
Residential Meters	107	1,000	825			
Commercial Meters Industrial Meters Other Meters	0	125 75 0	6 0 19			
Percentage of System Metered Average Daily Use (1000 GPD)	100%	% 250	100%			
Maximum Daily Demand (1000 GPD)	(i)	250 500 100	130			
Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	0 \$17.00 / 1000 gallons	\$5.00 Base Rate	78			
Water Supply Type Water Supply Description/Amount	Supplied GW, City of Leon	Supplied GW, Wells, City limits	Supplied GW, Wells		E	
Water Rights Allocated Acre Feet	Y 100	Y 1,885	Y 636			
Standby Source	N	Y	Υ			
Name of Standby Source Amount of Standby (Gallons)		Standpipe 500,000	B			
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	N	Y State of Oklahoma 105,000 Roadside Parks Rest Area Indian Nation RV Park 100,000			
Treatment System Rating	Good		indian Nation RV Park 100,000			
Treatment System Inadequacies Water Treatment Capacity (GPD)	60,000	Do not treat water	Do not treat water			
Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	31,696	600,000	187,000			
Distribution System Rating	Fair	Excellent	Good			
Distribution System Inadequacies Percentage of Water Lost	No emergency back-up system	14%	Main lines too small			
			1			
		100				
The state of						

LOVE COUNTY

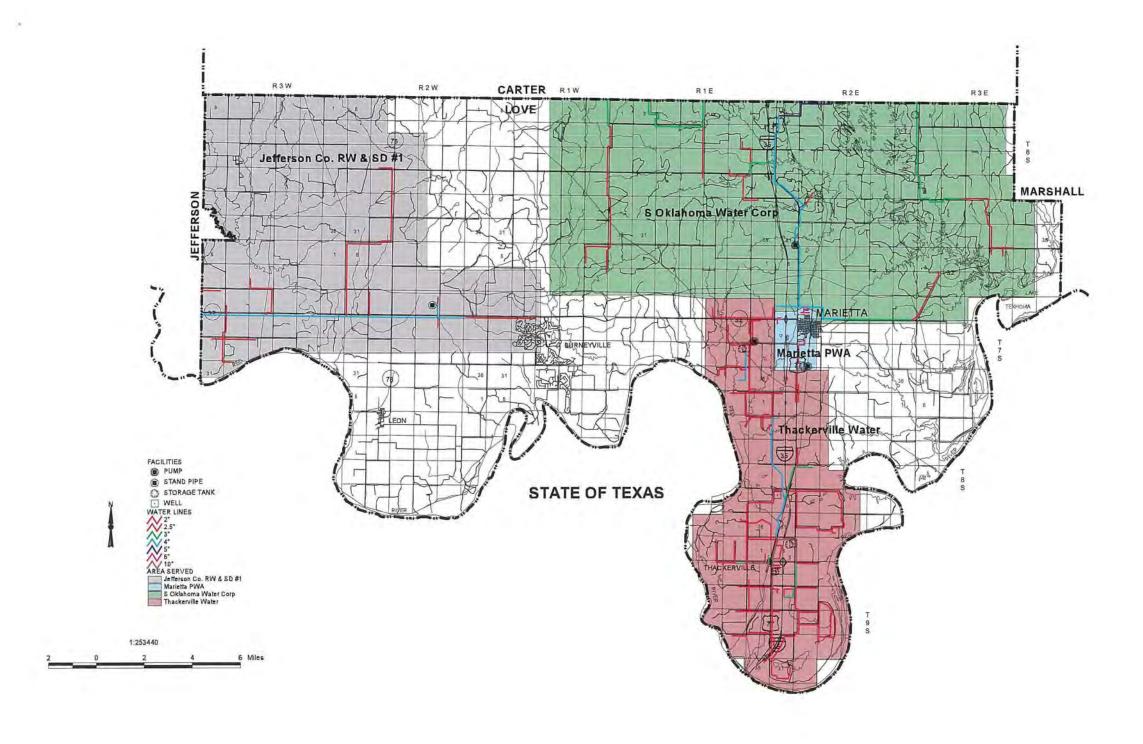
Rural Water Systems in Oklahoma RURAL WATER SYSTEM NAME Love Co.

102

Love Co. RWD #1 (located near Leon)

Marietta PWA

Thackerville Water



Goldsby Water Auth.

1995 1995 Glenn D. Berglan

(405) 288-6425

25 837

335

24

100% 101 148

120

10.00

\$12.75 / 1000 gallons

GW, Marcum Wells

GW, Allison Wells, S13 T8N R2W --

Vater Rights Illocated Acre Feet Itandby Source Iame of Standby Source	N	N	N	N	Y City of Wayne	1,400 N	N	10 N	836 Y Wells, S13 T18N R3W
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided	N	N	N N	N	Y Rosedale 300,000	Y Matador Food Processors 300,000 Blanchard Public Schools 175,000 Senior Village Nurs Home 100,000	N.	N	N.
eatment System Rating eatment System Inadequacies	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Good	Good	Fair Electrical Problems	Do not treat water
ater Treatment Capacity (GPD) eated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons)	Ξ.	::	:	100,000	180,000	200,000 550,000 100,000	15,000 100,000 0	4,000 136,500 0	 101,840
stribution System Rating stribution System Inadequacies	Excellent	Good	Good	Good	Good	Good	Good	Good	Fair Some lines need to be larger s
ercentage of Water Lost	%	%	20%	%	%	10%	%	20%	22%
URAL WATER SYSTEM NAME	Newcastle PWA	Town of Washington	Wayne PWA	Town of Purcell					
ear Survey Completed ear Map Completed	1995 1995	1995 ALCL	1995 1995	1995 ALCL					
anager Name anager Phone Number ar System Began Operation	Virgil Fielding (405) 387-4434 1960	Paul Aday (405) 288-2578 1930	Emmitt Pemberton (405) 449-3451 1930	David Hufnel (405) 527-6561					
opulation Served aster Meters	4,714	500	375	6,000					
aster meters sesidential Meters ommercial Meters dustrial Meters ther Meters ercentage of System Metered	4 1,220 114 1 0 95%	3 200 8 0 0	3 370 5 0 0 100%	0 0 0 0 0					
verage Daily Use (1000 GPD) aximum Daily Demand (1000 GPD) ercapita Daily Use (GPD) inimum Residential Rate	750 1,100 100 \$11.00 / 2000 gallons	59 129 118 \$15.00 / 5000 gallons	\$6.00 / Base Rate	6 2					
inimum Pasture Rate ater Supply Type ater SupplyDescription/Amount	Supplied GW, Alluvium of Canadian River 1,225.00	Supplied GW, Wells	Both GW, Garden Well, 1.5 Mi. N. of town Elmer & Marie Clink 200.00	Supplied		-			
ater Rights llocated Acre Feet	Y 1,649	Y 86	Y 56	Y 2,443					
andby Source ame of Standby Source nount of Standby (Gallons) ustomers >100,000 Gallons/Month	N	N	McClain Co. RWD #8	Y Storage tank 3,500,000					
stomer Name/Gallons Provided	City of Tuttle 4,000,000			*					
eatment System Rating eatment System Inadequacies ater Treatment Capacity (GPD)	Fair More treated gals. 1,584,000	Good 59,225	Do not treat water	Good					
	2,220,000	25,000	150,000 0	3,500,000 650,000					
stribution System Rating stribution System Inadequacies rcentage of Water Lost	Fair Lines too small, some bottlenecks %	Fair Need larger storage %	Fair Lines old, corrod., breaks, water discolored 42%	Good 45%	6				
ercentage of Water Lost	%	%	42%	45%				t r	

McCLAIN COUNTY

McClain Co. RWD #8

1995 1995 Ted Idleman

(800) 375-6792

1978 1,200

430

\$12.00 / 1000 gallons

GW, Ellis Well, S. Canadian River

Blanchard Mun. Imp. Auth.

1995 Michael Thompson

(405) 489-9392

1925 1,911

15

100% 165 265

83

\$2.25 / 1000 gallons

Town of Byars

1995 ALCL Bob Powell

(405) 783-4255

253

113

100%

\$7.50 / Base Rate

GW, Byars City Wells,1 Mi. N. of City -

Cole Water Dept.

1995 ALCL Virgil Fielding

(405) 485-3374

1991

80

100%

\$7.50 / 3000 gallons

Daisy Nell Stephens

GW, Cole Wells, S1 T7N R4W

McClain Co. RWD #7

Neil W. McElderry Jr (Bill) (405) 527-2177

1995 1995

1974 650

250

--%

..

Purcell Public Works

Rural Water Systems in Oklahoma

McClain Co. RWD #1

1995 1995

Harley Duncan (405) 469-4351

140

100% 7.4

10 53

Purchased

\$15.00 / 1000 gallons

McClain Co. RWD #8

McClain Co. RWD #2 (located near McClain Co. RWD #3

1995 1995

Frank Conway (405) 527-6503

1966 160

\$4.60 / 1000 gallon

City of Purcell

1995 NMA

Ken Croslin (405) 527-6688

81

81

100%

..

Purchased

City of Purcell

RURAL WATER SYSTEM NAME

Year Survey Completed Year Map Completed

Manager Name Manager Phone Number

Population Served Master Meters

Residential Meters

Commercial Meters

Industrial Meters Other Meters

Year System Began Operation

Percentage of System Metered

Water Supply Description/Amount

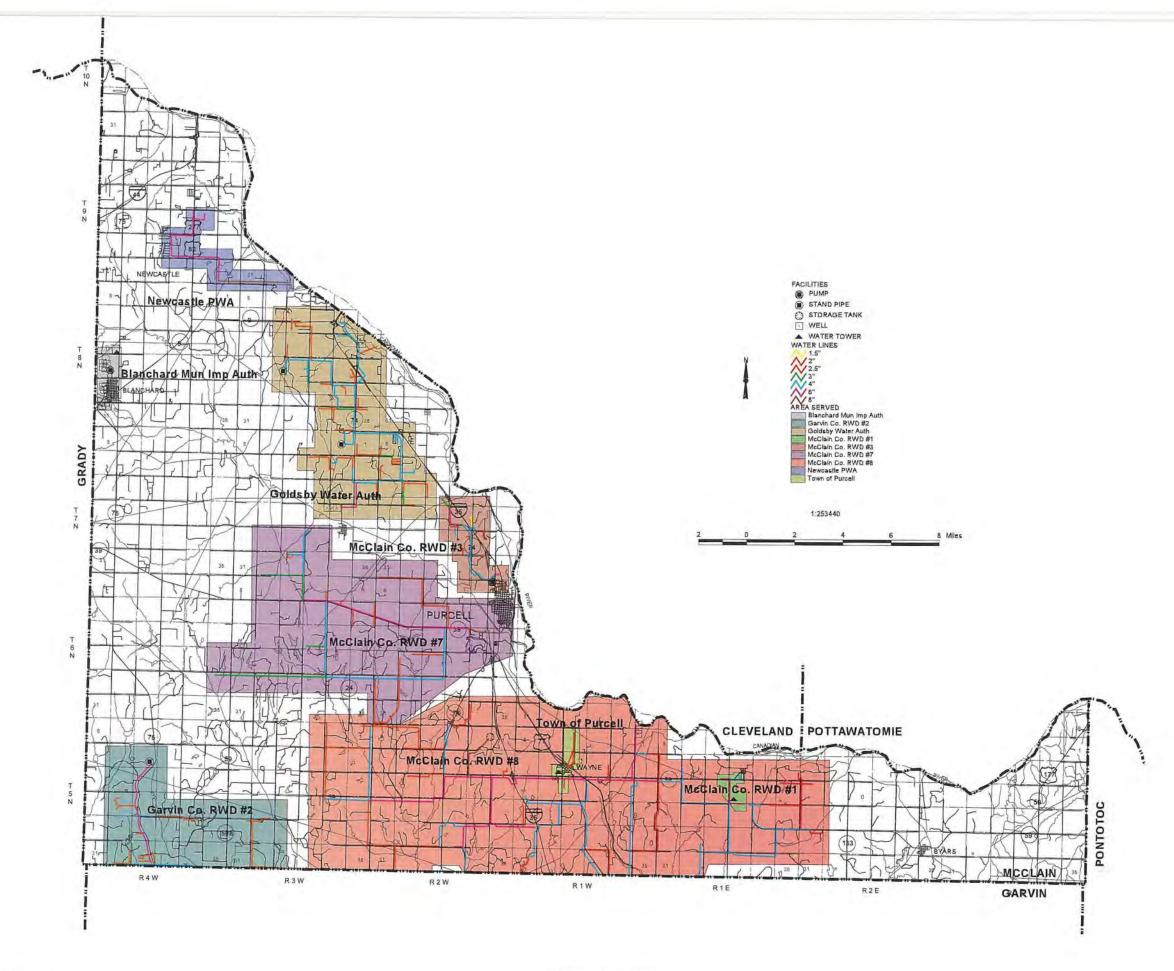
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD)

Minimum Residential Rate

Minimum Pasture Rate

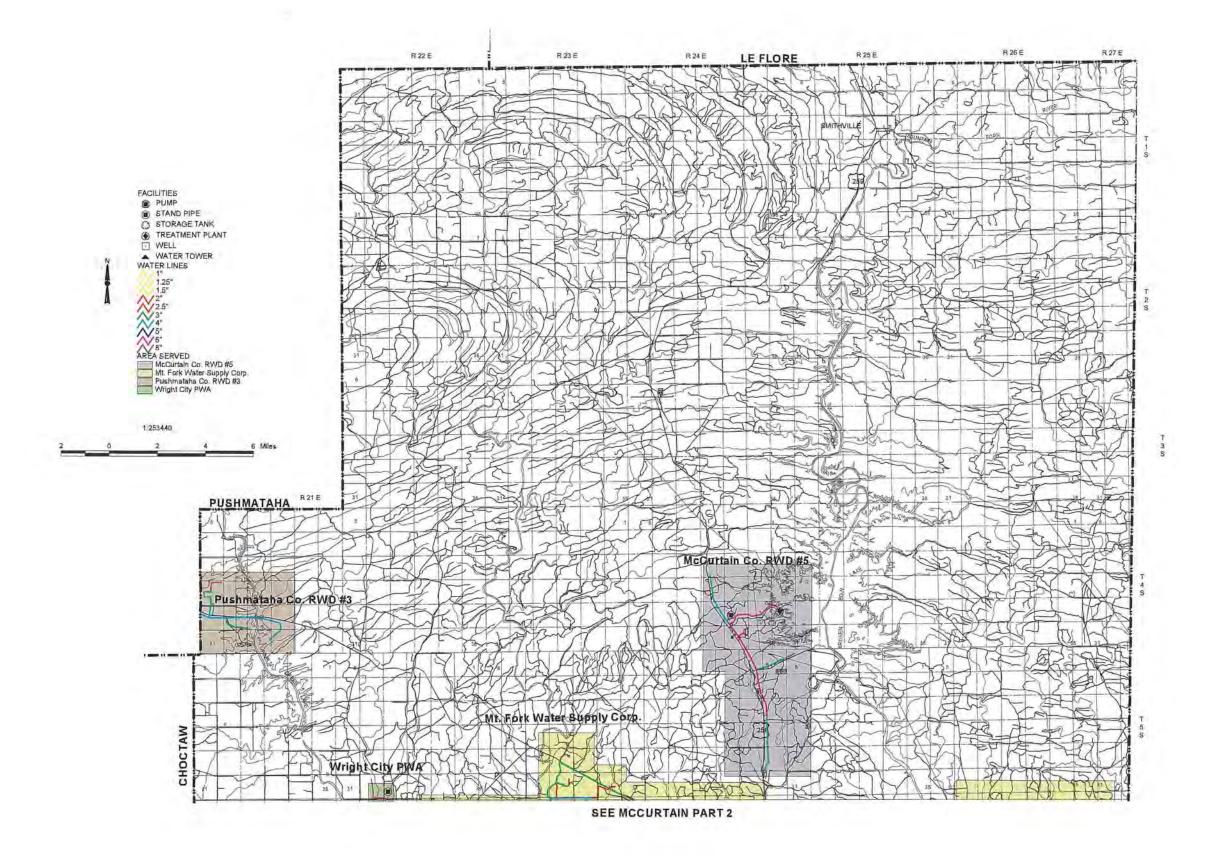
Water Supply Type





Rural Water Systems in Ok	klahoma		McC	CURTAIN COUNTY - PART 1			Water System Information
RURAL WATER SYSTEM NAME	McCurtain Co. RWD #5			THE RESIDENCE OF THE PERSON NAMED IN			
Voor Survey Completed	1995						
Year Survey Completed Year Map Completed	1995 1995						
Manager Name Manager Phone Number	Wendall Davis (405) 584-2083				iii		
Year System Began Operation Population Served	(405) 584-2083 1989 1,000	- I					
Master Meters Residential Meters	3 180						
Commercial Meters	0						
Industrial Meters Other Meters	0						
Percentage of System Metered	100%					W-10-10-10-10-10-10-10-10-10-10-10-10-10-	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)	50 41						
Percapita Daily Use (GPD) Minimum Residential Rate	\$27.00 / 3000 gallons						
Minimum Pasture Rate Water Supply Type	Both RS,Broken Bow Lake		The state of the s				
Water Supply Type Water Supply Description/Amount	RS,Broken Bow Lake Broken Bow PWA						
Water Rights	N						
Allocated Acre Feet Standby Source	N						
Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month	·						
Customers >100,000 Gallons/Month	Y						
Customer Name/Gallons Provided	Beavers Bend State Park 545,000 Hochatown State Park 154,000						
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD)	Good 			8			
Water Treatment Capacity (GPD)	10.000,000						
Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	2,000,000						()
Distribution System Rating	Good						
Distribution System Inadequacies Percentage of Water Lost	10%					the same and	
		19					
					No. of the Parket of the Parke		
	100				10		
	N N			28			
						E SINE E STATE	
DELLE STREET				Wall and the same of the same			
				1			
Same and the							The second second
		The second second					





Garvin PWA

1995 1995 David Jordan (405) 286-3853

200

75%

..

--

Wright City PWA

1995 1995

(405) 981-2797

1971

833

303 37

95% 140

\$5.00 for / 2000 gallons

200

Joe Finical

inimum Residential Rate inimum Pasture Rate	\$11.50 / 1000 gallons	\$8.00 / Base Rate	\$8.75 / 1500 gallons	\$12.00 / 1000 gallons	::	\$11.90 / 1000 gallons	\$7.00 / 2000 gallons	\$5.00 for / 2000 gallons	
ater Supply Type	Purchased	Both	Supplied	Both	Supplied	Both	Purchased	Supplied	Supplied
ter Supply Description/Amount	Broken Bow Grvty. Flow Sys	GW, Wells, Hwy. 98 S. Valliant PWA	RS, Broken Bow Res	SW, Pine Creek Res RS, Little River Idabel, City of 4,929.00		SW, Mt. Fork River. Sec. 7 T6S R26E Broken Bow PWA	Kiamichi Dev. Auth,	SW, Little River	
ter Rights	Y	Y	Y	N	Y	Y	N	Y	Y
ocated Acre Feet	2,000	55 Y	11,727	N	322			371	10
ndby Source ne of Standby Source	N	Valliant PWA	N	N	Y	Broken Bow Lake	N	N	N
ount of Standby (Gallons)	**	valiant FVA				DIOKEII DOW Lake			
tomers >100,000 Gallons/Month	N	N	Υ	N	N	N	Y	Y	N
stomer Name/Gallons Provided			Haworth RWD #1 10,921,000 Mountain Fork Water Sys. 12,193,000 Hochatown Water Sys. 3,091,000				Swink Water Dist. 400,000	Weyco 1,470,000	
atment System Rating	***	Good	Excellent	**	Good	Fair	Good	Good	Fair
atment System Inadequacies	Do not treat water	-	**************************************	Do not treat water	••	Plant too small and old	Has not been upgraded for 20 yrs		••
ter Treatment Capacity (GPD)	100 000	**	6,000,000	280 000	12,296	500,000 600,000	250,000	800,000 230,000	**
ated Storage Capacity (Gallons) v Water Storage Capacity (Gallons)	100,000	**	2,300,000 100,000	280,000	11.	600,000	500,000	210,000	
v vvater Storage Capacity (Gallons)	1	the second second	100,000					150,000	
tribution System Rating	Excellent	Excellent	Good	Fair	Good	Fair	Fair	Fair	Good
tribution System Inadequacies	34%	%	Mains in town are getting very old	15%	%	Lines small, old - glue joints in sys. 32%	• •	Some old lines need replacing 9%	%
centage of Water Lost	34%	76	7%	15%	%	3£7e	%	9/0	70
RAL WATER SYSTEM NAME	Idabel PWA								
ar Survey Completed	1995								
r Map Completed	1995								
nager Name	Caston Wilson				10				
anager Phone Number	(405) 286-5631								
ar System Began Operation	1923 7,500								
oulation Served ster Meters	7,500								
sidential Meters	2,611								
mmercial Meters	468								
ustrial Meters	1								
er Meters	392								
centage of System Metered	82% 902								
erage Daily Use (1000 GPD) ximum Daily Demand (1000 GPD)	1,000								
rcapita Daily Use (GPD)	120								
imum Residential Rate	\$7.00 / 2000 gallons								
imum Pasture Rate	••								
ter Supply Type	Supplied SW, Little River								
ter Supply Description/Amount	SW, Little River								
or Pichto	v								
er Rights cated Acre Feet	4,929								
ndby Source	N								
ne of Standby Source	**								
ount of Standby (Gallons)	·-								
tomers >100,000 Gallons/Month tomer Name/Gallons Provided	Y Forest Grove Water Corp. 59,531,700								
tomer Name/Gallons Provided	Totest Grove Water Corp. 33,331,700								
tment System Rating	Excellent								
atment System Inadequacies	21								
er Treatment Capacity (GPD)	5,000,000								
ted Storage Capacity (Gallons)	2,000,000								
Water Storage Capacity (Gallons)									
	20.0								
ribution System Rating	Good			-					
ribution System Inadequacies centage of Water Lost	17%								

McCURTAIN COUNTY - PART 2

Haworth PWA

1995 ALCL Bill Trady (405) 245-2369

1929 457

157

25 54

--

Mt. Fork Water Supply Corp.

1995 James E. Mitchell

(405) 584-2918

3,860

1,453 18

70

367

\$11.90 / 1000 gallons

Valliant PWA

1995 1995 Darin Cantrell

(405) 933-7122

1,033

384 80

\$7.00 / 2000 gallons

Forest Grove Water Corp.

1995 1995 Bill Ausmus

(405) 286-7483

100% 160 190

\$12.00 / 1000 gallons

1969 1,560

Rural Water Systems in Oklahoma

Year Survey Completed Year Map Completed Manager Name Manager Phone Number

Population Served Master Meters

Residential Meters Commercial Meters Industrial Meters

108

Other Meters

Year System Began Operation

Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)

Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate

RURAL WATER SYSTEM NAME McCurtain Co. RWD #1

1995 1995 A.D. Roberts Jr.

(405) 245-1403

1969 3,000

1,056 35

100% 380

\$11.50 / 1000 gallons

410

McCurtain Co. RWD #2

1995 1995 D.W. Wortham Jr.

(405) 746-2727

1,050

248

100%

::

\$8.00 / Base Rate

Broken Bow PWA

1995 ALCL

Gary Swift (405) 584-3407

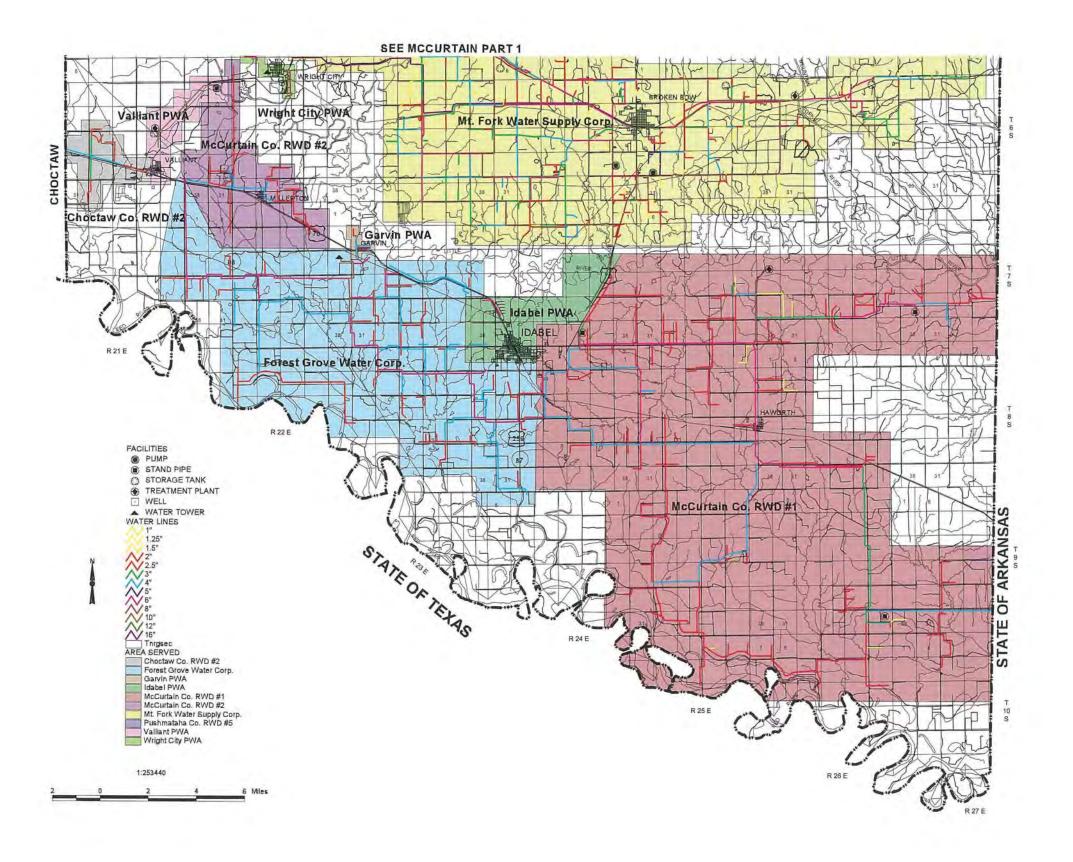
1921

5,000

1,398 265

100% 2,700 3,200

\$8.75 / 1500 gallons



Vater Rights	N	N	N as	N	N	Υ	N	Y 1,500	N
andby Source	N	N	N	N	N	N	N 	Y Holding Pond & Storage Tanks	Y Water tower
nount of Standby (Gallons)						N		820,000	130,000
stomers >100,000 Gallons/Month stomer Name/Gallons Provided					Cattle Ranchers	***			Ladonna Inn 134,3:
eatment System Rating			2	-		Excellent		Excellent	ii.
eatment System Inadequacies iter Treatment Capacity (GPD)	**	**	Do not treat water	**		250,000	20	360,000	
eated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	, ii	70,000	ü	2	159,000	80,000	- 1	500,000	130,000
stribution System Rating	Good	Poor	Fair	Ffair	Fair	Excellent	Excellent	Fair	Fair
Istribution System Inadequacies		Need larger lines & storage	480	Some leaking	Leaks in lines	40%	1	Need a new storage	Some inactive storage pressure prob 22%
ercentage of Water Lost	20%	28%	%	32%	28%	40%	%	31%	2270
JRAL WATER SYSTEM NAME	City of Checotah	Hanna PWA	Leisure Land Assoc. Corp. (no longer listed)	City of Eufaula					
ar Survey Completed	1995	1995	1995	1995					
ar Map Completed nager Name	1995 Wayne Williams	1980 Ron Berry	NMA Ewald Geissler	ALCL					
nager Phone Number ar System Began Operation	(918) 473-5411 1916	(918) 657-2255 1971	(918) 689-5535	(918) 689-2533					
pulation Served	10,000	250	1980 350	2,500					
ster Meters sidential Meters	15 1,700	131	1 163	1,100		-			
mmercial Meters Iustrial Meters	0	2	0	0					
her Meters	ŏ	Ö	0	0					
centage of System Metered erage Daily Use (1000 GPD)	100% 1,137	100%	100% 15	90% 500					
ximum Daily Demand (1000 GPD) rcapita Daily Use (GPD)	2,000	33 112	30 50	800 200					
nimum Residential Rate nimum Pasture Rate	\$1.50 / 1000 gallons	\$8.00 / 500 gallons	\$2.00 / 1000 gallons	\$6.00 / 1000 gallons					
ater Supply Type ater Supply Description/Amount	Supplied RS, Lake Eufaula	Supplied GW	Both RS, Lake Eufaula Checotah, OK	Supplied					
ater Rights ocated Acre Feet	Υ	Υ	N	Υ 070					
ndby Source	3,098 N	236 Y	N	878 N					
ne of Standby Source ount of Standby (Gallons)		Back up well 45							
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	Y Owapa Water 3,500,000 Victor Water 2,800,000 State Park 2,000,000	N	N	N					
atment System Rating atment System Inadequacies	Good	Excellent	-	Good					
ter Treatment Capacity (GPD)	2,500,000	100,000		2,000,000					
ated Storage Capacity (Gallons) Water Storage Capacity (Gallons)	1,500,000	62,000 2,000	27	200,000					
tribution System Rating	Good	Good	Good	Good					
stribution System Inadequacles	Good	Good							
rcentage of Water Lost	%	11%	25%	%					N. Contraction

McINTOSH COUNTY

Shady Grove RWD #5

1995 1995

1,200

485

100%

--

\$3.50 / 1000 gallons

Purchased

City of Checotah

Darlanda Madewell (918) 473-4056 Vivian RWD #6

1995

David Willmon

(918) 689-5596

1,500

560

100% 174

246 116

Supplied GW, O Ross Neal, Eufaula

\$8.00 Minimum

McIntosh Co. RWD #4

1995 1995

1964

220

100%

35

70

Purchased

\$12.00 / 1500 gallons

Muskogee Co. RWD #3

Tom Shulenbarger (918) 474-3521

Rural Water Systems in Oklahoma

McIntosh Co. RWD #1 (located near

1995 NMA

Cole Williams (918) 473-6298

114

100%

30

38

City of Checotah

Purchased

\$9.00 / 2000 gallons

Onapa RWD #2

1995 1995

Stephen Wright

(918) 473-6509

1966 2,500

784

40

98% 130 225

52

Checotah Public Works

Purchased

Victor RWD #3

1995 1995

Haskell Layman

(918) 474-3757

1966

900

385

100%

29

City of Checotah

Purchased

\$10.00 / 2000 gallons

RURAL WATER SYSTEM NAME

Year Survey Completed Year Map Completed

Manager Name Manager Phone Number

Master Meters

Residential Meters

Commercial Meters

Industrial Meters Other Meters

Year System Began Operation Population Served

Percentage of System Metered Average Daily Use (1000 GPD)

Percapita Daily Use (GPD)

Minimum Residential Rate Minimum Pasture Rate

Water Supply Type

110

Maximum Daily Demand (1000 GPD)

Water Supply Description/Amount

Water System Information McIntosh Co. RWSG&SWMD #9

Rural Water Systems in Oklahoma was published in 1998. System maps have not been updated to depict current boundaries and features. Please contact systems directly for current information. Visit http://sdwis.deq.state.ok.us/DWW/Maps/Map_Template.jsp for contact information

1995 1995 Glynn Emberling

(918) 473-2110

1,200

394

100%

90 55

Purchased

Checotah PWA

\$8.00 / 1000 gallons

McIntosh Co. RWD #8 (located near Eufaula)

1995 NMA

Delvina Padgett (918) 689-2117

2,500

992

100%

\$16.00 / 1000 gallons

Supplied RS, Lake Eufaula

210

McIntosh Co. RWD #7 (located near

1995 NMA

James Swinney (918) 473-6739

1982

241

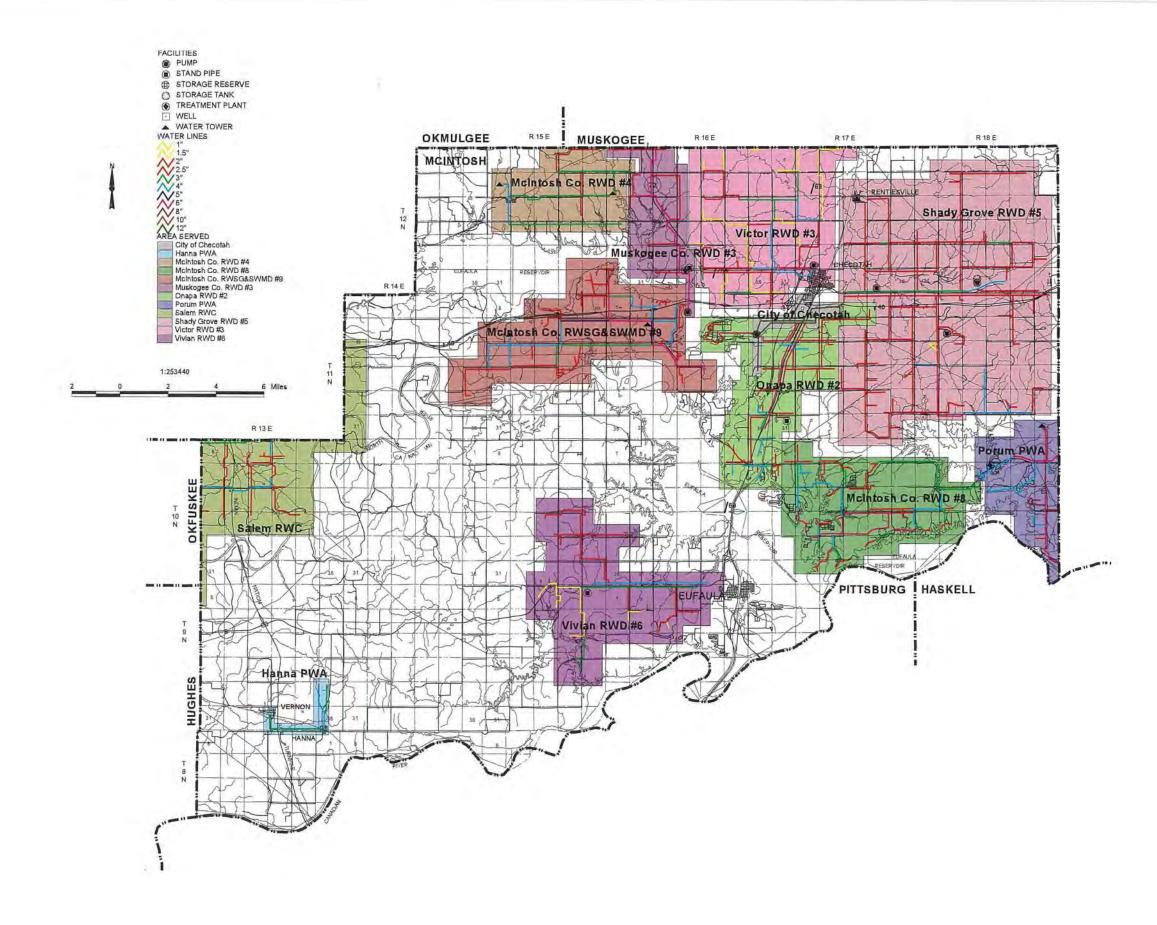
100%

--

\$8.00 / 3000 gallons

Purchased City of Checotah





Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	% 30 60 \$9.50 / 2000 gallons	100% 37 51 139 \$8.00 / 2000 gallons	100% 45 180 150 \$13.00 / 2000 gallons	98% 406 1,270 135 \$2.00 / 1000 gallons	100% 18 103 \$5.00 / 2000 gallons	75% \$6.00 / 3500 gallons
Water Supply Type Water Supply Description/Amount	Supplied GW, Wells, S28 T20N R13W GW, Wells, S9 T23N R15W	Both	Supplied GW	Supplied	Supplied GW	Supplied GW, Wells in City limits
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month	Y 380 Y Well & pump at both well locations	Y City of Enid 2,000/gpm	Y 46 N	Y 2,559 N	Y 238 N	Y 29.8 A.F. N
Customer Name/Gallons Provided	U.S.P.C.I. 247,800		Hidden Acres Addition 101,000	Several entities 871,100		
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	90,441	Excellent 252,000 60,000 0	Fair 180,000 50,000 0	2,300,000 2,300,000	60,000	Good
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good 5%	Good Water pressure needs to be raised 1%	Good 2%	Good 	Fair Water lines too small %	Good %

MAJOR COUNTY

Meno PWA

1995 ALCL Tim Mueller (405) 776-2275 1964 175 0

101

Ringwood RWA

1995 1995

Wilbur Simons (405) 883-5550 1964 394 0

174 20 0

Fairview Utilities Auth.

1995 1995

Jim Luckett Jr. (405) 227-4416 1907 3,000 2

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Major Co. RWS&SWD #1

1995 1995

Andrew Nickel (405) 227-3321 1972 1,000 0

221

192

Year Survey Completed
Year Map Completed
Manager Name
Manager Phone Number
Year System Began Operation
Population Served
Master Meters

Residential Meters Commercial Meters

Industrial Meters Other Meters

112

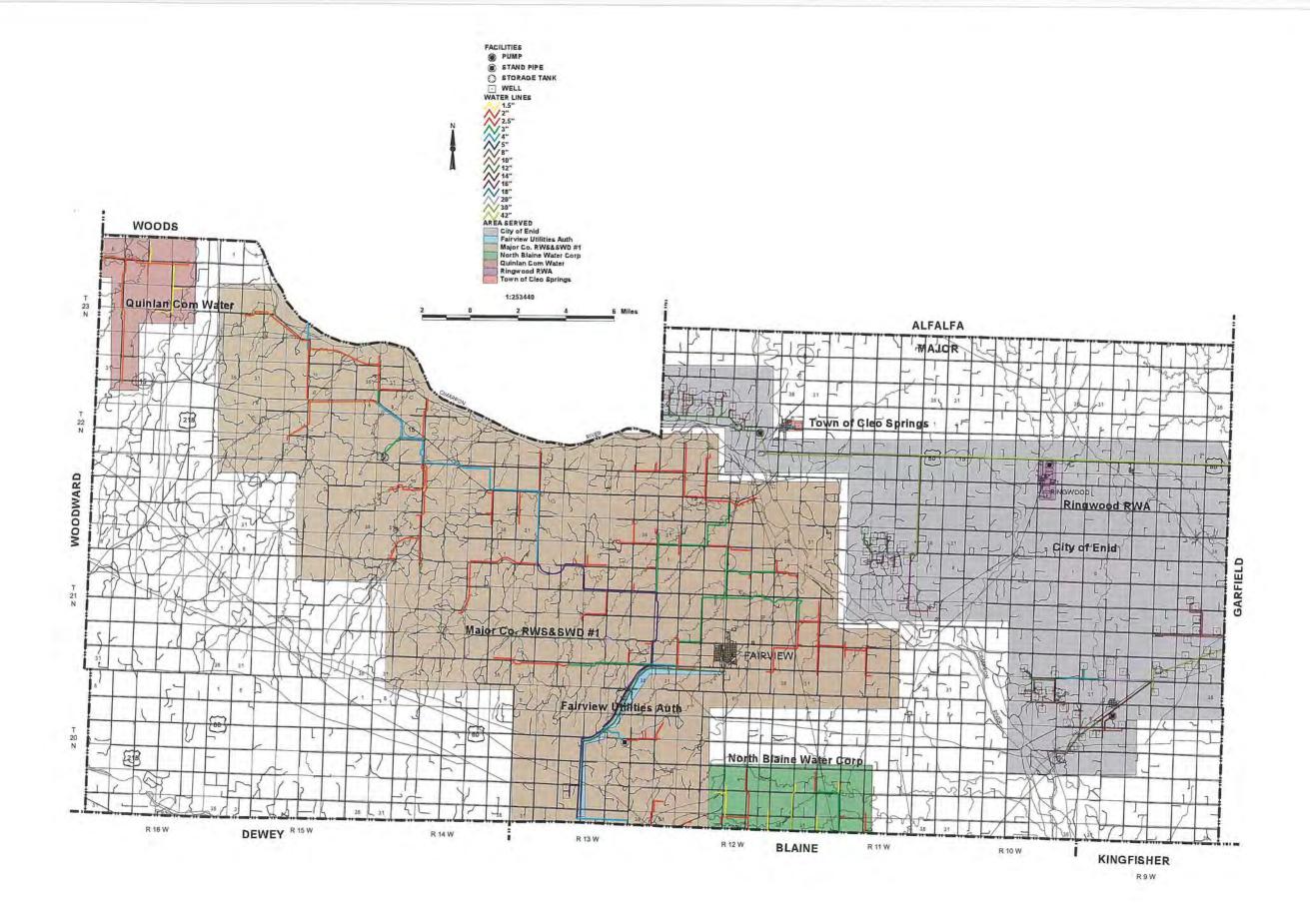
Ames Water Wells

1995 ALCL

Bob Mackie (405) 753-4423 1964 268 2

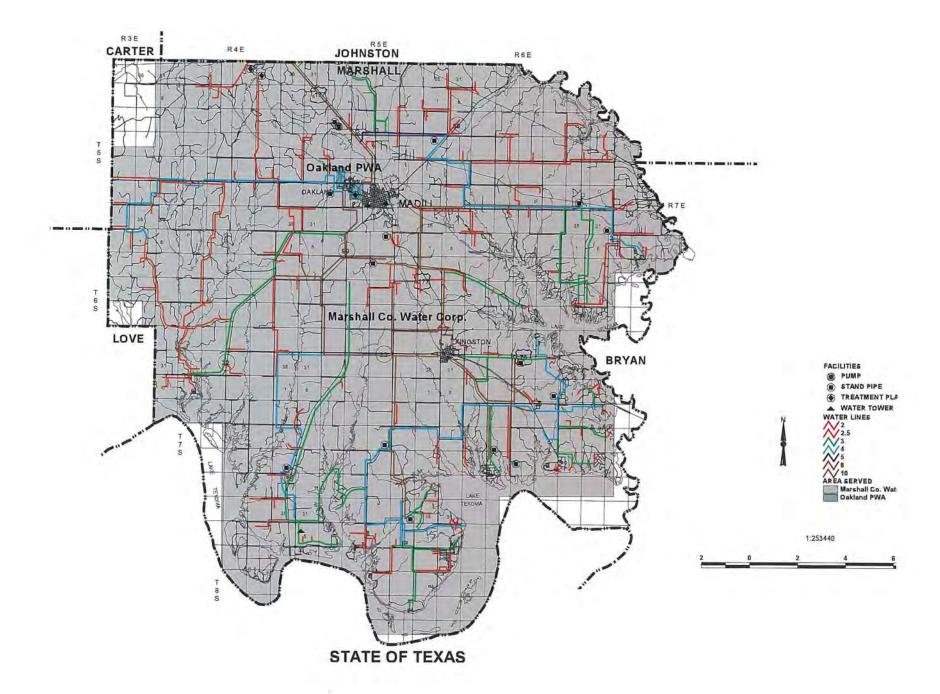
119 26 0 Town of Cleo Springs

1995 1995 J.B. Hamen (405) 438-2243 1963 300 0



Rural Water Systems in Ok				MARSHALL COUNTY	Water System Information
RURAL WATER SYSTEM NAME	Marshall Co. Water Corp.	Kingston PWA	Madill PWA	Oakland PWA	
Year Survey Completed	1005	1995	1995	1995	
ear Map Completed	1995 1995	ALCL	ALCL	1995	
Manager Name Manager Phone Number	Bill Porter (405) 795-3368	Richard Drummond (405) 564-3760	Paul O'Keefe (405) 795-5586	Roy Scott (405) 795-7514	
Year System Began Operation Population Served	1972	1970 1,200	1907 3,300	1932 605	
Master Meters	0	2	2	0	
Residential Meters Commercial Meters	3,202 83	500 50	1,300	280	
Industrial Meters	11	0	240 20		
Other Meters Percentage of System Metered	0 100%	0 100%	0 100%	80%	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)	550 1,100	115	450 1,000	30 50	
Percapita Daily Use (GPD)		95	136	110	
Minimum Residential Rate Minimum Pasture Rate	\$9.00 / 1500 gallons	II.	\$4.75 / 1000 gallons	\$5.00 / 50 gallons	
Water Supply Type Water Supply Description/Amount	Purchased Reuel W. Little 2,420.00	Supplied GW, Wells, City Limits	Supplied RS, City Lake, W. side of City	Purchased Madill PWA	
water supply description/Amount	Redei W. Little 2,420.00	GW, Wells, Oity Lillits	RS, Carter Lake, 2 Mi. NW of City RS, Hauani Lake, 7 Mi. SW of City		
Water Rights			No. Hadam Lake, / Mil. SW of City		
Allocated Acre Feet Standby Source	Y	1,250	3,100 Y		
Name of Standby Source	Madill PWA		Lake Hauani		
Amount of Standby (Gallons) Customers >100,000 Gallons/Month	720,000 gal/day N	N	1,000,000,000 Y	N	
Customer Name/Gallons Provided			City of Oakland 21,500,000 Marshall Co. RWD 19,500,000		
			marshan So. KMD		
Treatment System Rating	Good	Good	Excellent	*******	
Treatment System Inadequacies Water Treatment Capacity (GPD)	1,000,000	130,000	2,700,000	Do not treat water	
Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	1,000,000	200,000	800,000		
Naw Water Storage Capacity (Gallons)					
Distribution System Rating	Good	Good	Excellent	Good	
Distribution System Inadequacies Percentage of Water Lost	Small lines, area growing 15%	%	9%	13%	





Mayes Co. RWD #1 Mayes Co. RWD #2 Mayes Co. RWD #3 Mayes Co. RWD #4 Mayes Co. RWD #5 Mayes Co. RWD #6 Mayes Co. RWD #7 Mayes Co. RWD #8 Nayes Co. R	Rural Water Systems in Ol	kianoma			MAYES	COUNTY				Water System Informatio
Year Man Completed 1995			Mayes Co. RWD #2	Mayes Co. RWD #3	Mayes Co. RWD #4	Mayes Co. RWD #5	Mayes Co. RWD #6	Mayes Co. RWD #7	Mayes Co. RWD #8	
Missage Plans Missage Plan					1995	1995 1995			1995 1995	
Ranging Phone Number (918) 125-2758 (918) 45-5805 (918) 145-5805 (918) 145-5805 (918) 145-5805 (918) 145-5805 (918) 155-5805 (Lee A. Jeffer	
Part	Manager Phone Number	(918) 825-3758	(918) 476-8992		(918) 825-4661					(918) 434-5000
Later Motors		1965	1966	1965	1965			1985		
Seathermal Merer 42 17.90 676 1.035 1.011 1.212 1.90 1.28 614		95	**		***	2,800	3,000	1,050	300	
Commercial Meters 0		1	4		3	5	0	1	1	
1		42	1,759			1,011	1,212	180	128	614
ther Meters 0 26 0 0 0 1 100% 100% 100% 100% 100% 100% 1		0	7	48	The state of the s	0	0	0	0	2
arcentage of System Meterad 10% 100% 100% 100% 100% 100% 100% 100%		0	6	0	. 0	u.	0	1	0	0
wrage Daily Use (1000 GPD) 11 260 49 674 230 350 60 177 100 carcapita Daily Use (GPD) 11 280 49 674 250 35 360 carcapita Daily Use (GPD) 11 280 5.250 5.35 360 carcapita Daily Use (GPD) 11 280 5.250 5.35 360 carcapita Daily Use (GPD) 11 280 5.250 5.35 360 carcapita Daily Use (GPD) 11 280 5.250 5.35 360 carcapita Daily Use (GPD) 11 180 5.250		0		4000/	0	10000	0	0	4000/	.1
aximum Daily Demand (1000 GPD) recapital Daily (19(GPD) 116		100%								
arcapita Dally Use (GPD) If 6 If 7 If 7 If 8 If 7 If 9 If 9 If 9 If 8 If 9 If 9 If 8 If 9		11			2012					
Intimum Residential Rate Intimum Pasture Rate Intim										
Linimum Pasture Rate later Supply Pyer Purchased City of Pryor Purchased Purch										
Valer Supply Type Alter Supply Each Purchased City of Pryor Mid-America Indust. Park Mid-Ameri						* 5 . * C 27 * * * * * * * * * * * * * * * * * *		The second secon		
Sters Supply Description Amount Sters (Supply Description Amount Section Amount Sters (Supply Description Amount Sters (Supply Supply S										
Ilocated Acre Feet .	/ater Supply Description/Amount					Mayes Co. RWD#4 OK Ordinance Works Auth.	SW, Lake Hudson		Langley PWA	RS, W.R. Holloway Res, 4.5 miles N of Locust Grove -
tandby Source N N N N Y manuer of Standby (Source wount of Standby (Sou		N	N	N	N	N	Ÿ	Ñ	N	Y
ame of Standby Source mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided *** N Y N Y N Mayes Co. RWD #5 5,863,400 Rogers Co. RWD #7 720,800 Rogers Co. RWD #7 72			**	194	**		5 11	44		73
mount of Standby (Gallons) ustomers >100,000 Gallons/Mohit ustomer Name/Gallons Provided Thola Town 7,000,000 N Agy Sc C. RWD #7 720,800 Thola Town 7,000,000 N Agy Sc C. RWD #7 720,800 Thola Town 7,000,000 N Agy Sc C. RWD #7 720,800 Thola Town 7,000,000 N Agy Sc C. RWD #7 720,800 Thola Town 7,000,000 N Agy Sc C. RWD #7 720,800 Thola Town 7,000,000 N Excellent Do not treat water Do not trea		N	N	N	N	Υ	N	N		N
ustomers > 100,000 Gallons/Month ustomer Name/Gallons Provided Inloa Town 7,000,000 In		**	**				7.			**
Advanced Name/Gallons Provided Inola Town 7,000,000 Inola Town 7,000,000 Rogers Co. RWD #5 5,863,400 Rogers Co. RWD #7 720,800 Rogers Co. RWD #7 720		**	**		**	64,000		**		**
reatment System Inadequacies Vater Treatment Capacity (GPD) 300,000 360		N	Y Inola Town 7,000,000	N.		Coblentz Dairy 300,000	Church Camp 120,970	and the second s	N	N
reatment System Inadequacies / Arter Treatment Capacity (GPD) 300,000 1,000,000 360,000 / 360,000	reatment System Rating			Excellent		**	Excellent			Excellent
// ster Treatment Capacity (GPD)						Do not treat water			Do not treat water	
aw Water Storage Capacity (Gallons) 0 0 0 0 0 0 0 0 0 0 0	/ater Treatment Capacity (GPD)				A STATE OF THE STA		1,000,000			
istribution System Rating Good Fair Excellent Good Excellent Fair Excellent Good istribution System Inadequacies Areas dev. but line size not increased	reated Storage Capacity (Gallons)	**	***	300,000	441,000	900,000	400,000	67,000		270,000
stribution System Inadequacies Areas dev. but line size not increased	aw Water Storage Capacity (Gallons)		**	0	0		10.44	1124		0
istribution System Inadequacies Areas dev. but line size not increased	istribution System Rating	Good	Fair	Excellent	Good	Good	Excellent	Fair	Excellent	Good
			2.2			Parallel		23		
		0%	19%	20%		18%		38%	20%	59%

RURAL WATER SYSTEM NAME	Adair Municipal Auth.	Chouteau PWA	Mayes Co. Utility Service Auth.	Langley PWA	Salina PWA	Town of Locust Grove	Town of Spavinaw	Municipal Utility Board	Town of Sportsman Acres
ear Survey Completed ear Map Completed	1995 ALCL	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 ALCL
anager Name lanager Phone Number ear System Began Operation opulation Served aster Meters	Robert G. Kerr Jr. (918) 785-2432 1959 1,500	Robert G. Ortiz (918) 476-8925 1978 1,771	Robert Long (918) 782-4119 1964 100	Steve Brown (918) 782-3804 	Randle Coon (918) 434-5026 1966 1,400	Kenneth Poor (918) 479-6467 1974 1,365	Janice Due (918) 589-2460 1924 600	Bob Pierson (918) 825-2100 1951 10,000	(918) 825-3490 1970 64
tesidential Meters commercial Meters ndustrial Meters other Meters ercentage of System Metered	342 27 1 0 100%	802 38 0 0 100%	52 0 0 0 100%	470 25 0 0	800 0 0 0 0 100%	710 16 0 0 100%	292 0 0 1 100%	3,329 618 3 3 100%	0 0 0 0 0
werage Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	70 112 47 \$7.00 / 1500 gallons	189 270 107 \$7.44 / 1000 gallons	7 11 125	150 330 188	225 300 \$9.75 / 1000 gallons	350 \$13.00 / 2000 gallons	50 50 83 \$6.27 / 1000 gallons	1,250 2,500 125 \$2.60 Base Rate	\$18.00 set rate
/ater Supply Type fater Supply Description/Amount	Supplied RS, Adair Lake RS, Lake Hudson	Both SW, Grand Neosho River OK Ordinance Works Auth.	Purchased Ketchum Public Works Auth.	Supplied RS, Grand Lake	Supplied RS, Lake Hudson	Both RS, Lake Hudson GRDA 200,300.00	Supplied RS, Spavinaw Lake	Both OK Ord. Works Auth. SW, Grand River	Purchased OK Ord. Works Auth.
ater Rights located Acre Feet andby Source ame of Standby Source nount of Standby (Gallons)	N Y Water tower 390,00	Y N	N N	N N	N	N	Y 31,000 N	Y 2,382 N	N N
ustomers >100,000 Gallons/Month customer Name/Gallons Provided	Y Adair School 200,00	Y	N	N	N	N	N	Y	N
reatment System Rating reatment System Inadequacies fater Treatment Capacity (GPD) reated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons)	75,000 390,000	Do not treat water	Do not treat water	Fair Small settling basin 330,000 125,000 10,000	Good 350,000 125,000	Fair Lake water source & lack of equip. 400,000 300,000 68,000	Poor Problems Turbidity standards 100,000 213,000 31,000 A.F.	Do not treat water 1,250,000	Do not treat water
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Fair Old galvanized lines 3%	Good 20%	Good %	Fair Old undersized lines, not enough valves %	Fair Leak problems 30%	Fair Leaks, plant mech., water supply %	Fair Dead-end mains 10%	Good Some inadequaces %	Good %

Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 ALCL				
Manager Name Manager Phone Number	Randy L. Mitchell (405) 622-2093	LaDell Dowling (405) 622-2093	Buck Wilson (405) 369-2323	David Todd (405) 993-2312	Jack Beaty (405) 622-5096			ý.	
Wariager Priorie Number Year System Began Operation Population Served Master Meters	1965 3,000	1970 400	1905 2,800	1968 303	1909 4,800 4,047				
Residential Meters Commercial Meters	1,381	286	1,186 116	119 5	0				
Industrial Meters Other Meters	0	0	3 2	0	100				
Percentage of System Metered Average Daily Use (1000 GPD)	100% 350	100% 65	70% 700	100% 28	98% 750				
Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD)	473 116	97 162	1,800 250	92	1,500 156				
Minimum Pasture Rate	\$10.00 / 2000 gallons		\$7.00 / 1500 gallons Both	\$8.00(city)/\$9.50(rural) / 1000 gal. Both	\$7.62 / 2000 gallons Supplied				
Nater Supply Type Nater Supply Description/Amount	Supplied GW, Wells, Sec. 31 T1N R4E	Purchased Murray Co. RWD #1 110.00	RS, Arbuckle Lake, Murray Co GW, Well Arbuckle Master Cons. Dist. 2,100.00	RS, Arbuckle Lake, Murray Co Arbuckle Master Cons. Dist. 112.00	GW, Wells E. of Town RS, Arbuckle Lake, Murray Co				
Vater Rights Mocated Acre Feet	Y 764	N	Y 5,625	Y 112	9,157		1/4		
tandby Source ame of Standby Source	N	N	Y City wells	N	Y Rural Water District				
mount of Standby (Gallons) ustomers >100,000 Gallons/Month	Υ	N	250,000 N	N	Y				
sustomer Name/Gallons Provided	Buckhorn RWC 2,337,000				Exsil 2,400,000				
reatment System Rating reatment System Inadequacies	Good	Do not treat water	Excellent	Good	Excellent			1	
Vater Treatment Capacity (GPD) reated Storage Capacity (Gallons)	1,000,000 1,633,700	119,800	1,800,000 505,000	43,200 100,000	1,980,000 990,000				
aw Water Storage Capacity (Gallons)	0	0	10,000	0	1,000,000				
Distribution System Rating	Excellent	Excellent	Good	Good .	Good				
Distribution System Inadequacies Percentage of Water Lost	7%	16%	Need to replace few lines 60%	5%	%				
						i i			

MURRAY COUNTY

Dougherty PWA

City of Sulphur

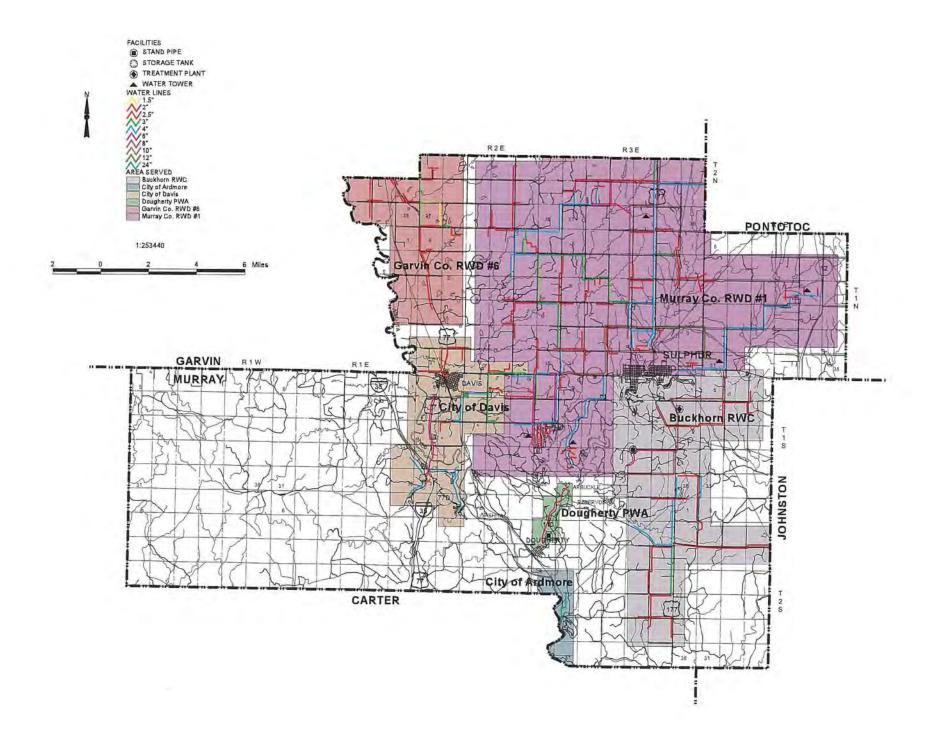
Rural Water Systems in Oklahoma

Murray Co. RWD #1

Buckhorn RWC

City of Davis

RURAL WATER SYSTEM NAME



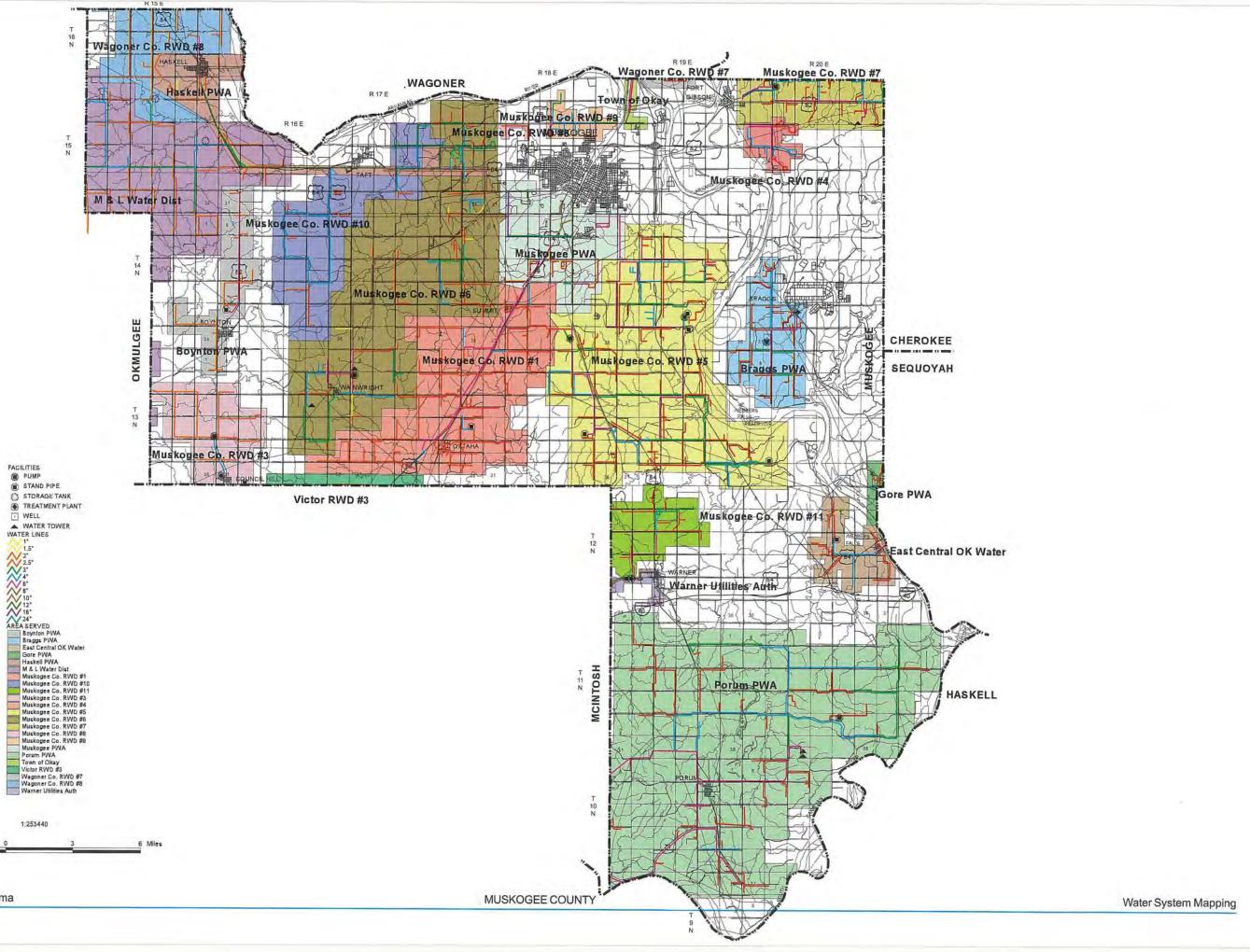
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Rural Water Systems in Ol				MUSH	KOGEE COUNTY				Water System Informatio
RURAL WATER SYSTEM NAME	Muskogee Co. RWD #1	Muskogee Co. RWD #3	Muskogee Co. RWD #4	Muskogee Co. RWD #5	Muskogee Co. RWD #6	Muskogee Co. RWD #7	Muskogee Co. RWD #8	Muskogee Co. RWD #9	Muskogee Co. RWD #10
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Mike Hogner (918) 682-7903 1965 1,837 2	Herman Crain (918) 474-3770 1967 1,400 1	Bob Wilks (918) 478-3217 1966 1,000 2	Leonard Howdeshell (918) 682-6380 1965 3,400 2	Gary Curran (918) 474-3545 1968 2,000 5	Bob Wilks (918) 478-3217 1967 1,400	Glenda Bemo (918) 683-6471 1972 98	Lloyd Webster (918) 682-2832 1987 200	William Rathbun (918) 482-3630 1980 200
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	735 0 0 2 100%	0 0 0 0 100%	253 0 0 0 100%	1,130 0 0 0 0 100%	617 6 0 0 100%	475 0 0 0 100%	47 0 0 9 98%	0 0 0 0 100%	85 0 0 0 %
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	131 135 71 \$8.00 / 1000 gallons	150 220 107 \$16.00 Base Rate	63 80 63 \$8.00 / 2000 gallons	192 273 57 \$12.00 / 2000 gallons	\$9.01 Base Rate	144 125 103 \$11.00 / 1500 gallons	11 13 116 \$10.00 / 1000 gallons	150 200 \$1.15 / 1000 gallons	\$20.00 / 1000 gallons
Nater Supply Type Nater Supply Description/Amount	Purchased City of Muskogee	Supplied RS, Eufaula Lake	Purchased Fort Gibson	Purchased Muskogee City Water	Purchased Muskogee City Water Dept.	Purchased Ft. Gibson Utilites Auth.	Purchased City of Muskogee	Purchased Muskogee City Water Dept.	Purchased Haskell PWA -
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N N Y Oktaha School High School 200,000 Elementary School 300,000	Y 614 N Y McIntosh Co. RWD#4 1,130,000	N N N	N N N	N N N	N N N	N N N N	N	N N N
Freatment System Rating Freatment System Inadequacies Water Treatment Capacity (GPD) Freated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Do not treat water	Poor Not enough time to treat water 260,000 360,000 0	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Do not treat water
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good Inadequate water in peak demand 20%	Good 25%	Excellent	Good 20%	Excellent	Fair Some original glue joints failing 36%	Good	Excellent 	Good %

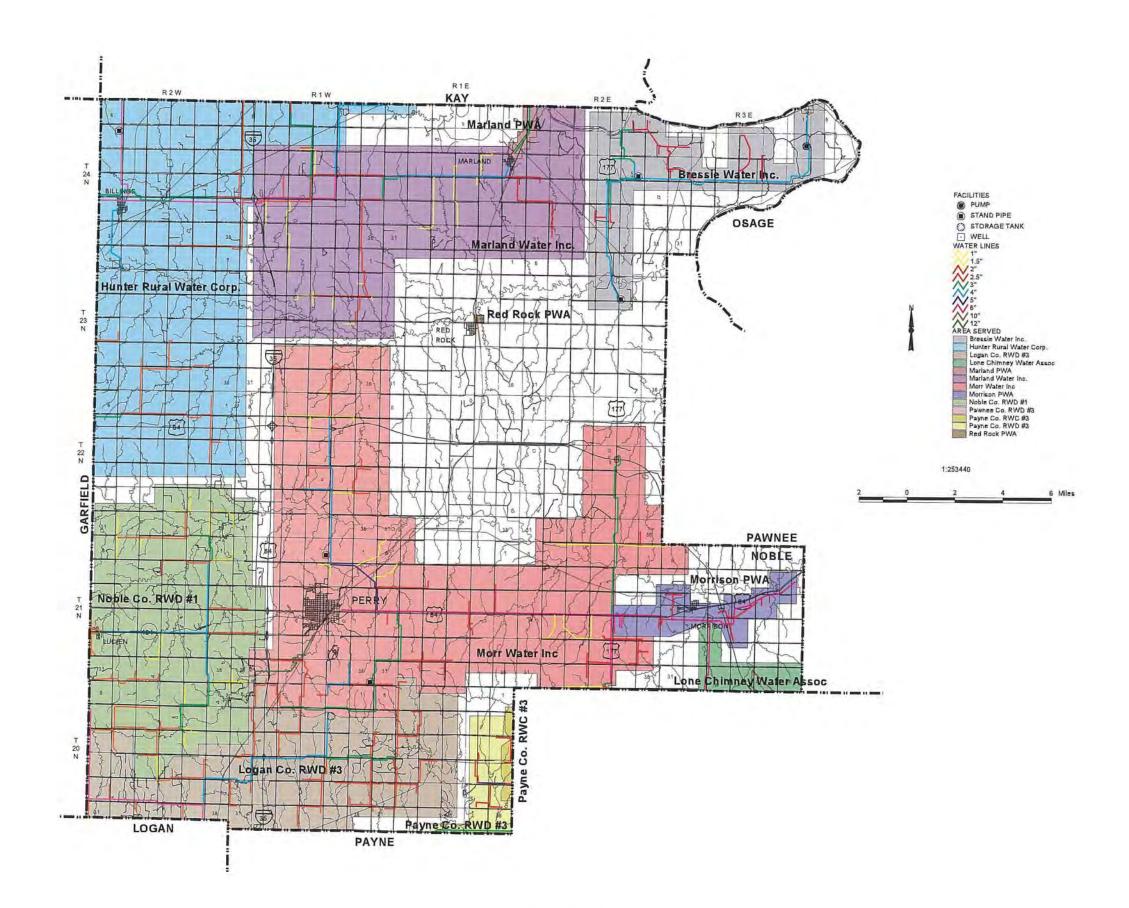
RURAL WATER SYSTEM NAME	Muskogee Co. RWD #11	Boynton PWA	December DIMA	F - + 0 - + - OK W - +			Description of the second		
NORAL WATER STOTEM NAME	muskogee Co. KWD #11	Boynton PWA	Braggs PWA	East Central OK Water	Fort Gibson Util. Auth.	Haskell PWA	Town of Okay	Porum PWA	Taft PWA
Year Survey Completed	1995	1995	1995	1995	1995	1995	210.4		1000
Year Map Completed	1995	1995	1995	1995	NMA	1995	NSA 1995	1995	1995
Manager Name	Alva Patterson	Ken Collins Sr	Jack Carner	Jewell Horne	Russ Hayward	Deane Beene	1995	1995	ALCL
Manager Phone Number	(918) 463-2750	(918) 472-7232	(918) 487-5952	(918) 464-2280	(918) 478-3551	(918) 482-5518		Mike Weathers	James W Wiggins
Year System Began Operation	1985	1963	1980	1964	(910) 470-3331	1930		(918) 484-5674	(918) 683-0568
Population Served	205	550	900	1,925	5,000	1,098		1981	1967
Master Meters	1	1	1	1,023	5,000	1,090		3,352	400
Residential Meters	82	220	380	426	1,400	966		1,813	1
Commercial Meters	0	5	0	35	1,400	68			150
Industrial Meters	0	n	0	0	,	2		40	0
Other Meters	0	2	0	0	0	54		0	0
Percentage of System Metered	100%	98%	100%	95%	100%	100%		100%	100%
Average Daily Use (1000 GPD)	14	45	99	105	1,200	250			
Maximum Daily Demand (1000 GPD)	14	36	200	137	1,200	350		350	35 40
/capita Daily Use (GPD)	68	82	110	55	240	228		600 104	120
Minimum Residential Rate	\$17.00 Minimum	\$12.00 / 1000 gallons	\$9.00 Minimum	\$8.00 / 1000 gallons	\$5.30 / 1000 gallons	220			
Minimum Pasture Rate					\$5.50 / 1000 gallons	- CC		\$12.35 / 2000 gallons	\$12.00 / 1000 gallons
Water Supply Type	Purchased	Purchased	Supplied	Both	Both	Both		Supplied	Purchased
Water Supply Description/Amount	Warner Utility Auth.	Haskell PWD	GW, Wells, S31 T14N R20E	SW, Tenkiller Lake, Sequoyah Co Gore Public Works		GW, Wells	2	RS, Lake Eufaula	Muskogee Water Works 24,320.
Water Rights	N	N	Y	Y	Y	Y		Y	Y
Allocated Acre Feet	**	**	240	1,422	5,677	500		410	24,320
Standby Source	Y	N	Y	Y	Y	Y		N	Υ,
Name of Standby Source	Warner Lake	**	Camp Gruber	Gore Public Works	City of Muskogee	City of Muskogee			Stand Pipe
Amount of Standby (Gallons)					4,000,000	C12 (C) 1 (C) 1 (C)			68,000
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	N	N	Y Love Country Stores 109,000 Sportsmans Inn 117,200		N		N	N
Treatment System Rating	44	4.	Excellent		Excellent	Poor		Good	
Treatment System Inadequacies	Do not treat water	Do not treat water		Do not treat water		**		Need more detention time	Do not treat water
Water Treatment Capacity (GPD)	••		250,000		4,000,000	250,000		1,000,000	**
Treated Storage Capacity (Gallons)	••	100,000	150,000	30,000	1,000,000	275,000		745,000	75,000
Raw Water Storage Capacity (Gallons)			0	0		60,000		0	
Distribution System Rating	Good	Good	Good	Good	Good	Fair		Good	Good
Distribution System Inadequacies		A. Contract of the contract of				ran		Good	G000
Percentage of Water Lost	25%	%	%	20%	%	%		18%	10%



Rural Water Systems in Oklahoma

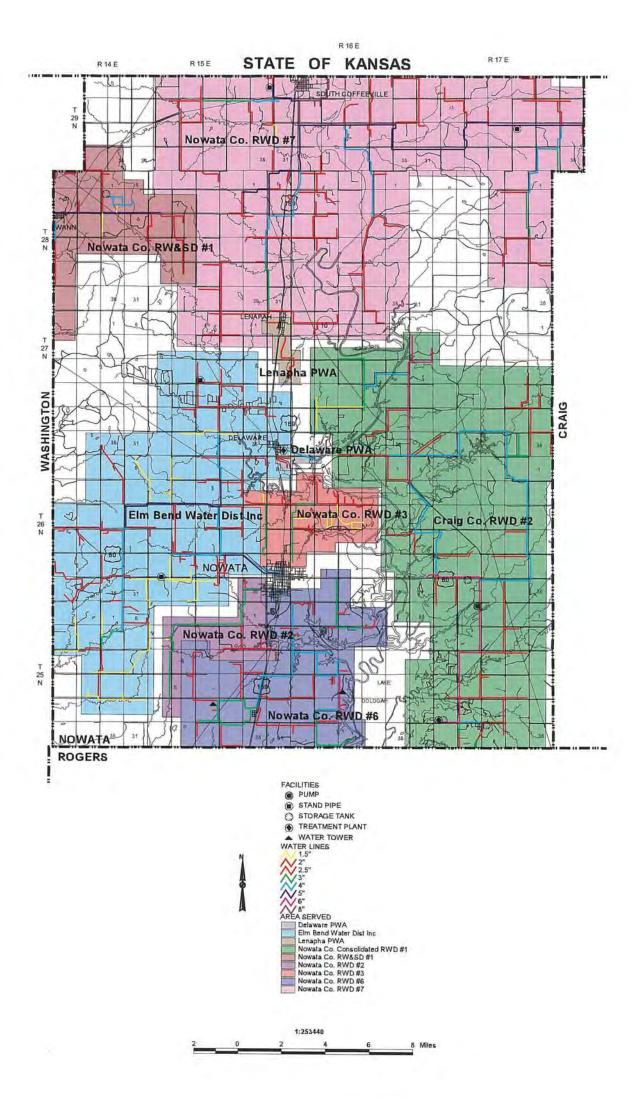


Rural Water Systems in Okl	lahoma			NOBLE	COUNTY				Water System Informa
RURAL WATER SYSTEM NAME	Bressie Water Inc.	Morr Water Inc.	Marland Water Inc.	Billings PWA	Red Rock PWA	Morrison PWA	Marland PWA	City of Perry	Noble Co. RWD #1
ear Survey Completed ear Map Completed	1995 1995	1995 1995	1995 1995	1995 NMA	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 1995
anager Name anager Phone Number ear System Began Operation	Everette Wright (405) 268-3208 1973	Howard Seal (405) 336-4314 1970	Arnold Purcha (405) 336-2907 1970	Jim Brand (405) 725-3345 1953	Paul Green (405) 723-4470	David Ball (405) 724-3531	Board of Trustees (405) 268-3271	Jack Seward (405) 336-4107	Dennis C. Rupp (405) 336-4906
pulation Served ster Meters	400	1,200	237	600	325 0	750 1	280 1	5,000 , 0	500
sidential Meters mmercial Meters ustrial Meters	72 1 0	380 0 0	79 0 0	220 19 1	110 0 0	0	0 1 0	2,450 300 6	166 0 0
ner Meters rcentage of System Metered	0%	0%	12 %	10 %	0%	0%	0 %	0 % 900	0%
rerage Daily Use (1000 GPD) aximum Daily Demand (1000 GPD) arcapita Daily Use (GPD) nimum Residential Rate	41 102 \$10.00 / 1000 gallons	86 120 72 \$14.50 / 1000 gallons	18 76 \$10.00 / 2000 gallons	94 125 157 \$8.50 / 1000 gallons	13 19 130	100 130 133 \$7.25 / 1000 gallons	\$7.70 / 1000 gallons	1,200 180 \$7.00 / 200 cbft	30 55 60 \$12.00 / 1500 gallons
nimum Pasture Rate		**		N		Purchased	Purchased	\$10.50 / 200 cbft Supplied	
ter Supply Type ter Supply Description/Amount	Both GW, Wells Kenneth Man	Purchased Tri-County Water Authority	Purchased Marland PWA	Both GW, Water Wells Clifford & Dorothy Pattison	Supplied GW, Water Wells	- Tri-County Water Authority	Phillip Wilkerson	RS, Perry Lake	Both RS, Upper Black Bear Dam #48 Logan Co. RWD #3
ater Rights located Acre Feet andby Source	Y 25	N	N	Y 1,045 N	Y 37 N	N	N	Y 2,270 N	Y 197
me of Standby Source nount of Standby (Gallons)	ä				÷				Logan Co. RWD #3
ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided	Y Otoe Missouria Tribe 600,000	N	N	Y Billings Fair Child Center 450,000 Rush Metals 300,000		N.	Y Marland Water Inc.	N	N
eatment System Rating eatment System Inadequacies ater Treatment Capacity (GPD)		Do not treat water	Do not treat water	Good	Fair 20,000	Poor Outdated 120,000	Do not treat water	Excellent 2,000,000 3,000,000	Excellent
ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	23,250	313,000 0	0	50,000	20,000	220,000	101,465 0	0	30,000
stribution System Rating stribution System Inadequacies rcentage of Water Lost	Excellent	Good 	Good 	Good %	Poor Poor water tower - no town loop	Poor Outdated %	Excellent	Good Old lines and uncomplete lines	Good

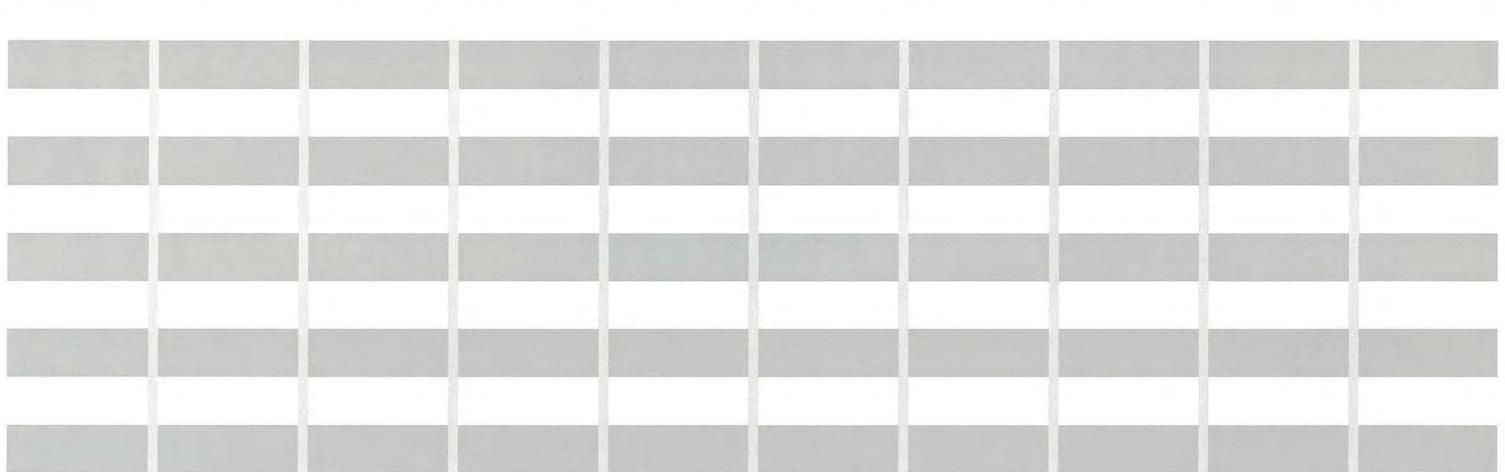


Rural Water Systems in Ok	lahoma			NOWATA	A COUNTY				Water System Informat
RURAL WATER SYSTEM NAME	Nowata Co. Consolidated RWD #1	Nowata Co. RW&SD #1	Nowata Co. RWD #2	Nowata Co. RWD #3	Nowata Co. RWD #5 (located near	Nowata Co. RWD #6	Nowata Co. RWD #7	Delaware PWA	Elm Bend Water Dist. Inc.
					Nowata)				
	2000	2010	4005		1995	1995	1995	1995	1995
ar Survey Completed	1995	1995	1995 1980	1995 1995	NMA	1995	1995	1995	1995
ar Map Completed mager Name	1995 David Handy	1995 Leon Gaskill	Dean Hughes	Al Worthington	NMA	Ethan Cummings	Vernon Oestmann	Roger Smith	
nager Name nager Phone Number	(918) 273-0219	(918) 535-2302	(918) 273-0435	(918) 273-2710	(918) 273-1136	(918) 273-2035	(918) 255-6825	(918) 467-3218	(918) 273-1279
ar System Began Operation	1963	1979	1963	1966	1966	1976	1986	1930	1974
pulation Served	1,300	478	70	225	90		100	495	372
ster Meters	4	1	0	2	2	2	3	0	1
idential Meters	440	207	70	75	30	170	283	207	900
nmercial Meters	0	1	0	0	0	0	0	13	0
ustrial Meters	0	0	0	0	0	0	0	0	0
er Meters	0	0	0	0	0	0	0	.0	100%
centage of System Metered	100%	100%	100%	%	100%	100%	100%	%	82
erage Daily Use (1000 GPD)	120	33	16	15	10	35 55	76 83	50	100
ximum Daily Demand (1000 GPD)	245 92	50	16 227	21 67	67	88	108	61	200
capita Daily Use (GPD)	\$20.00 Minimum	\$23.00 Minimum	\$2.40 / 1000 gallons	\$2.00 / 1000 gallons	\$4.10 / 1000 gallons	\$15.00 Minimum	\$20.00 Minimum	\$15.25 / 1000 gallons	\$4.00 / 1000 gallons
nimum Pasture Rate	320.00 Millimani	\$23.00 Millimum	•2.407 1000 ganona	\$2.00 / 1000 gallons				••	The state of the s
ter Supply Type	Supplied	Purchased	Purchased	Purchased	Purchased	Purchased	Purchased	Supplied	Purchased
ter Supply Description/Amount		- City of Dewey	City of Nowata	City of Nowata	Elm Bend -	City of Nowata	City of Coffeeville, KS	SW, Verdigris River	- City of Nowata
	Lightning Creek -		and it has been deared	The state of the s	City of Nowata -	The state of the s	The second second		
	Section 2007 Control								
8/-14					N	N			N
ter Rights ocated Acre Feet	200	N					1,000	53	**
ndby Source	V 200	N	N	N	N	N	N	Y	N
me of Standby Source	Mayes City Co. RWD #5		2			1 2 2		Holding ponds	
nount of Standby (Gallons)	20,000 gal/day	111	44	44		**		150,000	
stomers >100,000 Gallons/Month	N	N	N	N	Y	N	N	N	N
stomer Name/Gallons Provided					3 Farm home units 116,000				
atment System Rating	Fair	12		Good	Do not treat water	Do not treat water	Do not treat water	Good	Do not treat water
atment System Inadequacies	Not up to DEQ standards	Do not treat water	Do not treat water		Do not treat water	Do not treat water	Do not treat water	50,000	Do not treat water
er Treatment Capacity (GPD) ated Storage Capacity (Gallons)	244,800 30,000		11	72		108,000	288,000	50,000	150,000
Water Storage Capacity (Gallons)	2,000,000						200,000	150,000	
Water Storage Capacity (Canons)	2,000,000								
					01	Polici		e.u.	Good
ribution System Rating	Fair	Excellent	Good	Good	Good	Fair	Excellent	Fair Old cast lines into newer plastic	Good
tribution System Inadequacies centage of Water Lost	Bad maint, before present mgmt, 34%	24%	%	Capacity inadiquate - line is loaded 15%	%	30%	15%	%	21%
centage of water Lost	3476	2470	/6	1378		00/0	10/6		
RAL WATER SYSTEM NAME	Lenapha PWA	City of Nowata	Town of S. Coffeyville						
Survey Completed	1995	1995	1995						
our roj obnipietou		,,,,,	1000						

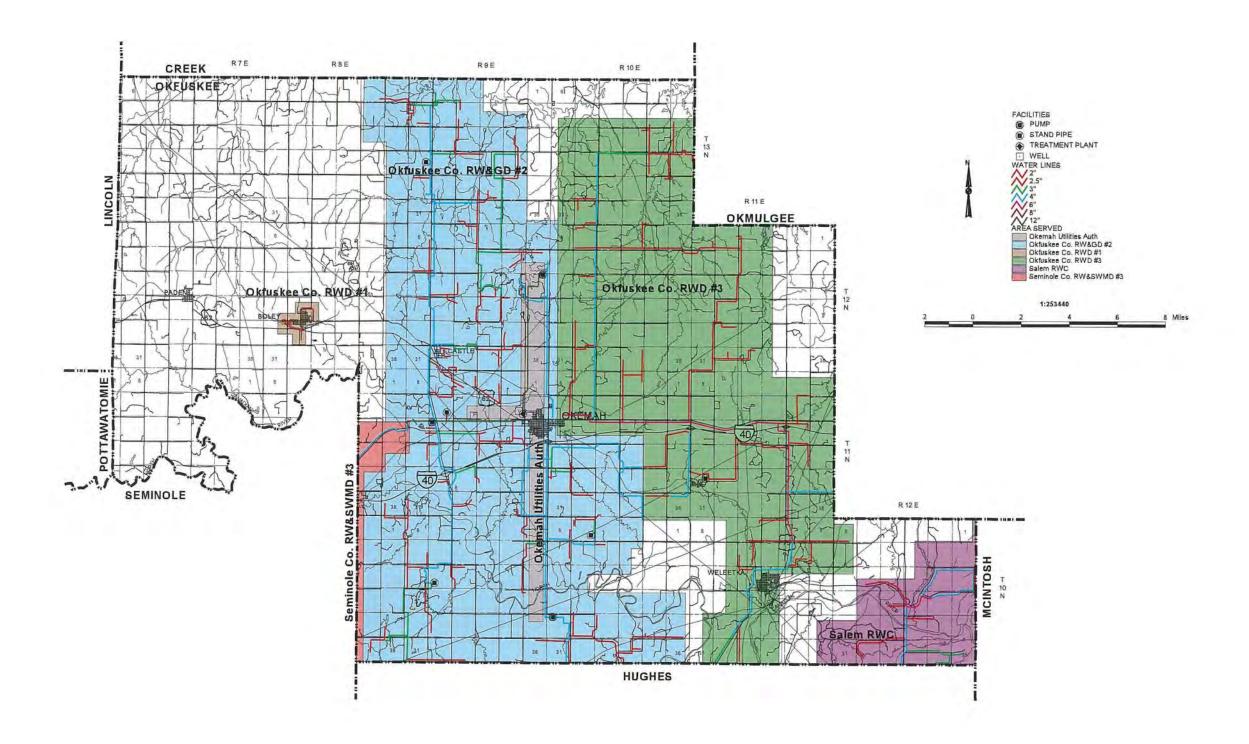
RURAL WATER SYSTEM NAME	Lenapha PWA	City of Nowata	Town of S. Coffeyville
Year Survey Completed Year Map Completed	1995 1995	1995 NMA	1995 NMA
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Stan Sherrell (918) 468-2282 1955 260 135	Nancy Shipley (918) 273-3538 1960 4,000	R. Lamb (918) 255-6045 1938 800
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	0 0 0 0 %	0 0 9 0 5%	390 5 3 0 100%
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	66 	700 1,014 175 \$2.00 / 1000 gallons	3
Water Supply Type Water SupplyDescription/Amount	Supplied SW, Verdigris River	Supplied SW, Verdigris River	Purchased
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	Y 31 Y Pond	Y 546 N	Y
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	Ň	
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Poor Plant need to be updated 	Excellent 3,000,000 1,300,000	Excellent
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Fair Scheduled work should improve sys. %	Fair Old lines, installed in 1940 %	Excellent%



Rural Water Systems in Ok	dahoma			OKFUS	KEE COUNTY			Water System Informati
RURAL WATER SYSTEM NAME	Okfuskee Co. RWD #1	Okfuskee Co. RW&GD #2	Okfuskee Co. RWD #3	Paden Utilities Auth.	Town of Clearview	Weleetka PWA	Okemah Utilities Auth.	
ear Survey Completed ear Map Completed	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 ALCL	1995 ALCL	1995 1995	
Manager Name Manager Phone Number rear System Began Operation Population Served Master Meters	Maurice Lee Jr. (918) 667-3341 430 0 0	Lester A. St. Cyr (918) 623-2487 1969 4,888	Anthony R. Brown (918) 623-2615 1972 1,500	Robert Collins (405) 932-4441 1965 500 1	Marie Bush (405) 786-2088 600 0	Louis Factor (405) 786-2385 1902 1,000	Leland Scrimshire (918) 623-1050 1963 3,500 4	
tesidential Meters commercial Meters ndustrial Meters other Meters decentage of System Metered	160 5 0 0 100%	1,222 0 0 0 100%	620 5 0 0 100%	220 0 0 0 100%	45 0 0 0 100%	425 25 0 0 100%	133 28 0 0 100%	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	32 43 74 \$17.50 / 1000 gallons	285 350 58 \$10.00 / 1000 gallons	110 200 73 \$11.00 Minimum	48 50 96 \$5.50 / 1000 gallons	\$11.00 / 1000 gallons	70 100 70 \$13.50 / 1700 gallons	765 913 218 \$10.00 Minimum	
Vater Supply Type Vater Supply Description/Amount	Supplied GW, City of Boley	Both RS, Okemah Lake Okemah Utilities Auth	Purchased Okemah Utility Auth.	Supplied GW, Wells, Main & Eighth St. West Third St.	Purchased Okfuskee Co. RWD#3	Both RS, Weleetka Lake	Supplied RS, Okemah Lake	
later Rights	Y	Y	Y	N	N	Y	Y	
llocated Acre Feet	300	•				233	1,349	
tandby Source	Y New drilled wells	N	N	Y	N	N	N	
ame of Standby Source mount of Standby (Gallons)	New drilled wells			1 well 50,000			17	
Justomers >100,000 Gallons/Month Justomer Name/Gallons Provided		Y Seminole Co. RWD #3 2,200,000 Hughes Co. RWD #1 320,000	N	N.	N	N	Y RWD#2 8,845,000 RWD#3 3,743,500	
reatment System Rating Freatment System Inadequacies Vater Treatment Capacity (GPD) Freated Storage Capacity (Gallons) Naw Water Storage Capacity (Gallons)	Excellent 390,000 100,000	Do not treat water 950,000 0	Do not treat water	Good 80,000 80,000	Excellent 	80,000 120,000	Good 2,250,000 2,000,000	
istribution System Rating istribution System Inadequacies ercentage of Water Lost	Good \$%	Good 9%	Good 15%	Good 	Excellent	Poor Old lines 10%	Good 15%	

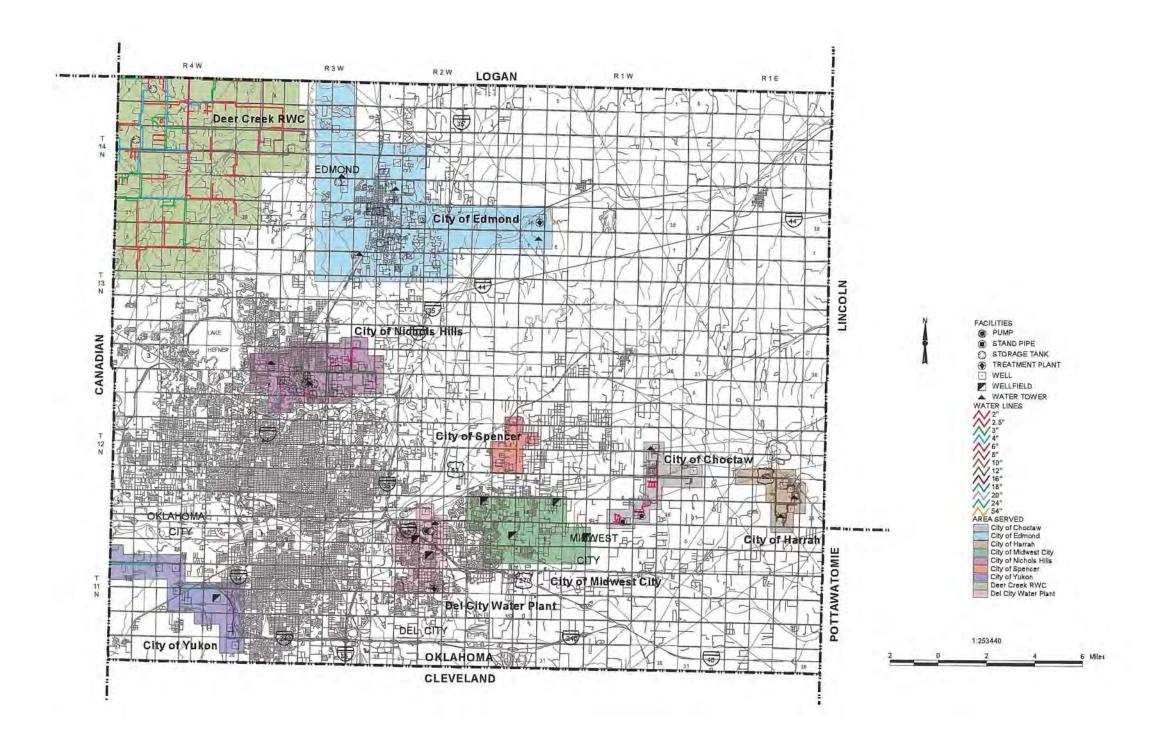






Rural Water Systems in Ok	lahoma			OKLAH	IOMA COUNTY				Water System Information
RURAL WATER SYSTEM NAME	Deer Creek RWC	City of Spencer	City of Harrah	Jones PWA	Luther PWA	City of Bethany	City of Choctaw	Del City Water Plant	City of Edmond
Year Survey Completed	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 ALCL	1995 ALCL	1995 1995	1995 1995	1995 1995
flanager Name flanager Phone Number fear System Began Operation Topulation Served	Jim C. Murphy (405) 348-0285 1970 2,000	David Poole (405) 771-3226 1966 4,000	Gregory T. Hill (405) 454-2760 1957 1,900	James Winebarger (405) 399-5301 1964	Roger Bowen (405) 277-3833 1980	Dan Bridgforth (405) 789-0920 1926	Bernie Nanheimer (405) 390-8276 1954	Carl Gray (405) 671-2871 1967	Adrain Snider (405) 359-4604 1929
Master Meters	14	4,000	1,900	1,644	800	20,000	3,500	23,958	62,000
Residential Meters Commercial Meters Industrial Meters	700	1,030 20	760 36	451 97	218 20	6,700 714	950 40	7,914 597	17,603 1,398
Other Meters Percentage of System Metered	138 100%	0 100%	0 98%	0 95%	17 100%	0 89%	0 100%	100%	0 100%
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate	407 665 203 \$9.00 / 1000 gallons	291 478 73	258 360 135 \$7.50 / 2000 gallons	152 93 \$8.00 Base Rate	60 75 \$15.00 / 2000 gallons	2,550 6,800 127 \$1.60	300 1,800 86	2,601 6,000 109 \$1,25 / 1000 gallons	7,576 19,619 120 \$4.57 / 1000 gallons
Minimum Pasture Rate	\$7.50 / 3000 gallons					4	A.	**	
Vater Supply Type Vater Supply Description/Amount	Supplied GW, Wells, Garber Wellington Aquifer	Supplied GW, Wells, City of Spencer	Supplied GW, Wells, City of Harrah	Supplied GW, Wells, City of Jones	Supplied GW, Wells, City of Luther	Supplied GW, Wells, Garber Wellington Aquifer	Supplied GW, Wells	Both GW, Wells, Garber Wellington Aquifer Thunderbird Master Cons. Dist. 3,069.00	Both RS, Arcadia Lake, City of Edmond Corp. of Engineers 4,478.
Vater Rights Allocated Acre Feet Standby Source	Y 960 N	Y 1,920 N	Y 1,541 Y	Y 640	Y 210	Y 7,571 Y	Y 1,238 N	Y 16,550 Y	89,097 N
Name of Standby Source Amount of Standby (Gallons)			(2) Standpipes 1,010,000		J	Oklahoma City 2,000,000 gal./day	l :	Well system 1,440,000	*
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y Deer Creek Schools 350,000	Y Star Spencer High School 300,000 Willow View Hospital 175,000 Star Elementary School 150,000	N	N	N	Y	Y PublicSchools 250,000	Y	Y
reatment System Rating reatment System Inadequacies Vater Treatment Capacity (GPD)	Do not treat water	Good 1,000,000	Chlorinate only	Do not treat water	Good	Fair Worn out equipment in plant 6,300,000	Do not treat water	Good Well rehab. not yet finished 10,000,000	Excellent 12,000,000
reated Storage Capacity (Gallons) taw Water Storage Capacity (Gallons)	350,000	439,000	1,030,000	300,000	150,000 175,000 0	3,500,000 0	250,000	5,900,000	8,000,000 8,658,560,000
istribution System Rating istribution System Inadequacies ercentage of Water Lost	Excellent 12%	Fair 18%	Good Large part of population not served	Good %	Good 	Good	Good	Good 2%	Good

RURAL WATER SYSTEM NAME	City of Midwest City	City of Nichols Hills	ity of Oklahoma City	1	
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995		
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Bill Janacek (405) 739-2281 52,270	Russell Fields (405) 843-5239 1929 4,020 0	ames D. Couch 405) 297-2822 1900 481,000		
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	14,924 837 	2,066 54 0 0 100%	138,621 15,312 100%		
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	6,000 13,000 115 3.25 / 1000 gallons	1,290 3,017 321 \$2.47 / 1000 gallons	83,830 14,690 174 2.85 + \$1.46 / 1000 gallons		
Water Supply Type Water Supply Description/Amount	Supplied RS, ThunderbirdLake, Norman, OK GW, Wells, City of Midwest City	Supplied GW, Wells, Garber Wellington Aquifer	upplied W. Wells S, McGee Creek Res., Atoka Co. S, Atoka Res., Atoka Co. S, Lake Overholser, Oklahoma City S, Lake Hefiner, Oklahoma City S, Lake Hefiner, Oklahoma City S		
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	28,212 N	Y 6,648 Y Oklahoma City	214,013		
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y	Y Okla. City Golf & Country Club 100,000	ieneral Motors 37,482,000 ower Smith Co. 25,661,666 ista Polymers 14,566,666		
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Excellent 13,000,000 5,000,000 2,387,243	Do not treat water	xcellent - 183,000,000 62,050,000 138,487 mg		
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Fair %	Good 22%	ood ortify system in high growth areas %		



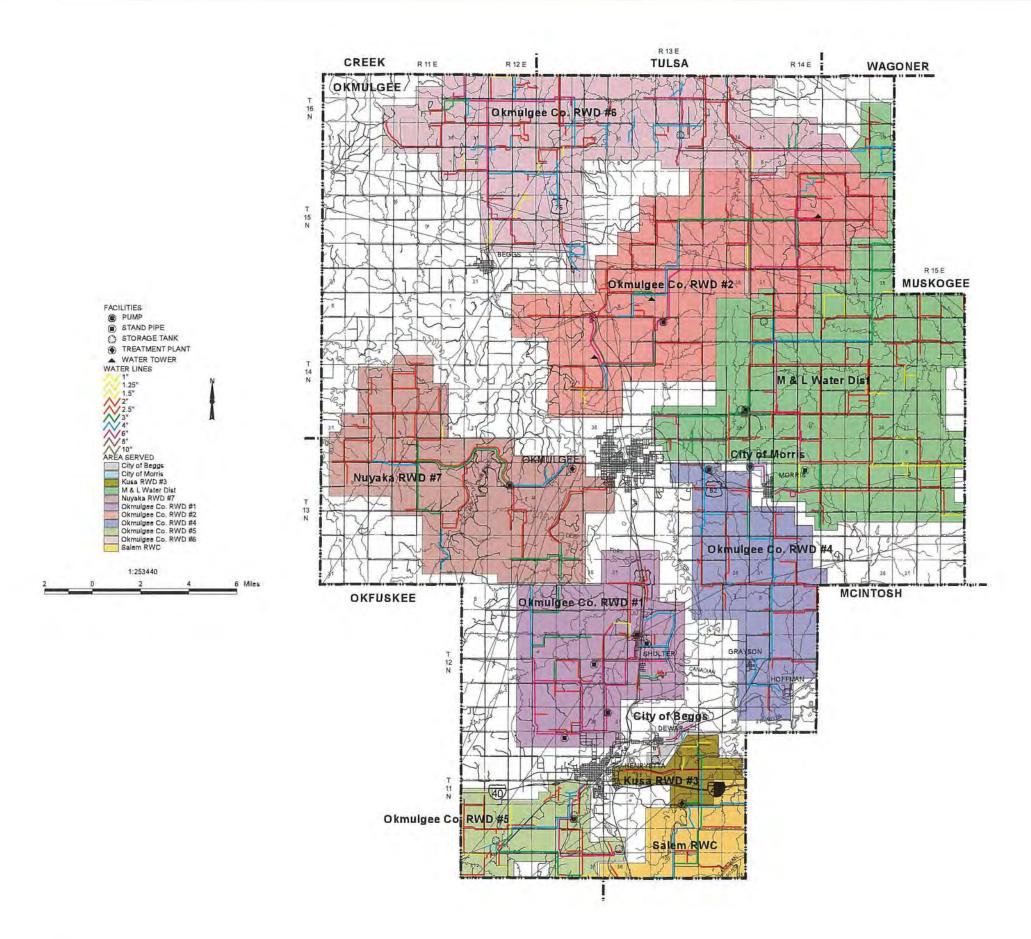
RURAL WATER SYSTEM NAME	Okmulgee Co. RWD #1	Okmulgee Co. RWD #2	Kusa RWD #3	Okmulgee Co. RWD #4	Okmulgee Co. RWD #5	Okmulgee Co. RWD #6	Nuyaka RWD #7	City of Beggs	Dewar PWA
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	1995 1980	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 1995
Manager Name Manager Phone Number Year System Began Operation	Jo Gunkel (918) 652-9546 1965	Jim Blevins (918) 756-8910 1965	Oneta Powell (918) 652-8019	Donald Browfield (918) 852-7465 1968	Stanley Page (918) 652-4863 1966	Jan Payne (918) 827-6350 1968	Terry Miller (918) 756-1721	Edgar Hill (918) 267-4935	Joe Henry III (918) 652-4042 1920
Population Served Master Meters	1,200	545 2	1967 143 2	2,000	2,000	5,400	1,983	1,150	1,100
esidential Meters ommercial Meters	645	545 12	50	579 1	260	2,170	644 17	577 43	410 20
dustrial Meters ther Meters ercentage of System Metered	0 100%	0 0 100%	4 100%	0 0 100%	0 100%	0 100%	0 100%	22 100%	0 100%
overage Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate	125 190 104 \$11.00 / 1000 gallons	85 150	14 98 \$16.00 / 1000 gallons	100 59 \$13.00 / 2000 gallons	45 60 \$14.00 / 1000 gallons	472 770 88 \$6.15 Minimum	74 \$14.00 / 1000 gallons	100 87 \$7.25 / 1000 gallons	80 73 \$14.00 / 2000 gallons
Minimum Pasture Rate Water Supply Type Water Supply Description/Amount	Purchased City of Okmulgee	Purchased	Both RS, Henryetta Lake	Purchased	Both - RS, Henryetta Lake, 4Mi. S.E. of		Both GW, Okmulgee Lake	Supplied RS, Beggs City Lake	Purchased Henryetta Public Works
			City of Henryetta -		Henryetta - City of Henryetta -	- City of Tulsa	City of Okmulgee		
/ater Rights Ilocated Acre Feet tandby Source ame of Standby Source mount of Standby (Gallons)	N Y City of Henryetta	N Y Beggs	N	N Y Dewar PWA	N Y Tower 120,000	N Y City of Bixby 200,000 gal./day	Y N	Y 513 N	N
ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided	Y Heatherly Mining 200,000	N	N	N .	N	Y M&L Water Dist. 2,000,000 Nuyaka Co. RWD #7 200,000 Liberty Mounds School 100,000	Y Callidus 200,000	N	N
eatment System Rating eatment System Inadequacies ater Treatment Capacity (GPD) eated Storage Capacity (Gallons)	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Good 120,000	Do not treat water	Do not treat water	Excellent 285,000	Do not treat water
aw Water Storage Capacity (Gallons)		11		73,000	120,000	***************************************			0
stribution System Rating stribution System Inadequacies ercentage of Water Lost	Fair Lines too small - no towers 27%	Fair Water leaks - small pipes %	Good 10%	Good Need more storage 15%	Good 25%	Good Line sizes and storage 23%	Good 39%	Fair %	Excellent 9%

OKMULGEE COUNTY

Rural Water Systems in Oklahoma

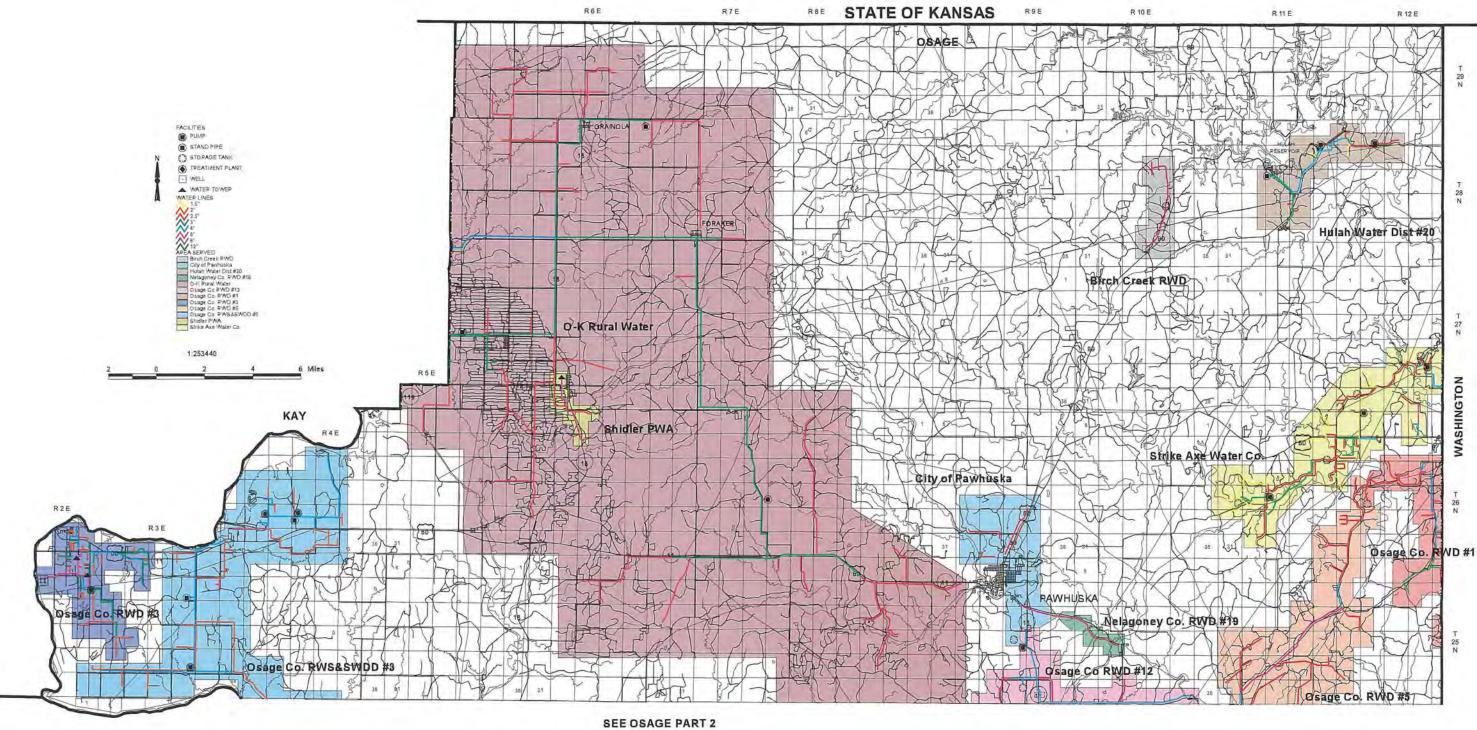
RURAL WATER SYSTEM NAME	Dripping Springs RWC	M & L Water Dist.	City of Morris	Okmulgee PWA	Salem RWC	Southeast Okmulgee RWC	Okmulgee Co. RWD #7 (located near	Winchester	City of Henryetta
ear Survey Completed	1995	1995	1995	1995	1995	1995	NSA	1995	1995
ear Map Completed	NMA	1995	1995	ALCL	1995	1995	1995	NSA	ALCL
Manager Name	Allen Crummett	LaVerda Brill	Jim Melton	Bill Gates	Charles Woods	Sam Bream	**	**	Hunter (040) CEO 2249
lanager Phone Number	(918) 652-8932	(918) 733-4324	(918) 733-4222	(918) 756-3150	(918) 652-8709	(918) 756-0321	**	**	(918) 652-3348
ear System Began Operation	1974	1968	1920	1971	1968	1968	**	**	1920
opulation Served	172	1,600	1,275	35,000	1,200		7.	**	5,000
aster Meters	1	3	1	20	1	1			
esidential Meters	175	669	576	0	448	86	**	110	2,000
Commercial Meters	0	0	0	0	0	.5	**	**	200
ndustrial Meters	0	0	0	0	0	2		**	5
Other Meters	2	0	0	0	13	0	2.0	27	0
Percentage of System Metered	100%	100%	%	100%	20%	100%	%	%	98%
Average Daily Use (1000 GPD)	35	200	94	5	76	35	**	••	500
Maximum Daily Demand (1000 GPD)	35	225		7	120	**	**	**	2
Percapita Daily Use (GPD)		125	74	**	63	and the state of t	4.6	**	100
Minimum Residential Rate	\$11.50 / 1000 gallons	\$17.00 / 1000 gallons	\$11.20 Minimum	\$1.25 / 1000 gallons	\$5.10 / 1000 gallons	\$1.65 / 1000 gallons	**	11	
linimum Pasture Rate	**			••	••	(A.)	**	**	**
Vater Supply Type	Purchased	Purchased	Purchased	Supplied	Purchased	Purchased		**	Supplied RS, Henryetta Lake
Vater Supply Description/Amount	City of Henryetta 6,660.00	Okmulgee PWA	City of Okmulgee	RS	Henryetta				No, Helli yetta Ease
ater Rights	N	N	N	Y	Y	N	**	**	Υ
llocated Acre Feet	**		44	1,223,400	200	**	1991	**	8,251
tandby Source	N	N	N	N	N	N	••	**	N
ame of Standby Source			**			**	••		
mount of Standby (Gallons)		**		**		**			
customers >100,000 Gallons/Month customer Name/Gallons Provided	N	N	N	Y Kelco 28,000,000 Okmulgee Co. RWD #6 11,500,000 M&L Forest Liberty 5,500,000	N	Y Cement Plant - Mission Lane Moble Home Park - Stock Yard -			N
Freatment System Rating				Good	Good	10-10-10-10-10-10-10-10-10-10-10-10-10-1		**	Good
reatment System Inadequacies	Do not treat water	Do not treat water	Do not treat water	••		Do not treat water	**	**	*********
ater Treatment Capacity (GPD)			**	6,300,000		**	7.0	**	3,000,000
reated Storage Capacity (Gallons)	38,000	**	60,000	1,500,000		**	30	**	2,000,000
aw Water Storage Capacity (Gallons)				3,747,286,500					
		2000	Acres 1		200	The same of the sa			Post
Distribution System Rating		Good	Poor		Fair	Excellent	15	17	Poor Old - maintenence
ietribution System Inadequasies			The state of the s			**	**	**	
estribution System Inadequacies ercentage of Water Lost	30%	15%	%	%	20%	15%	%	%	40%





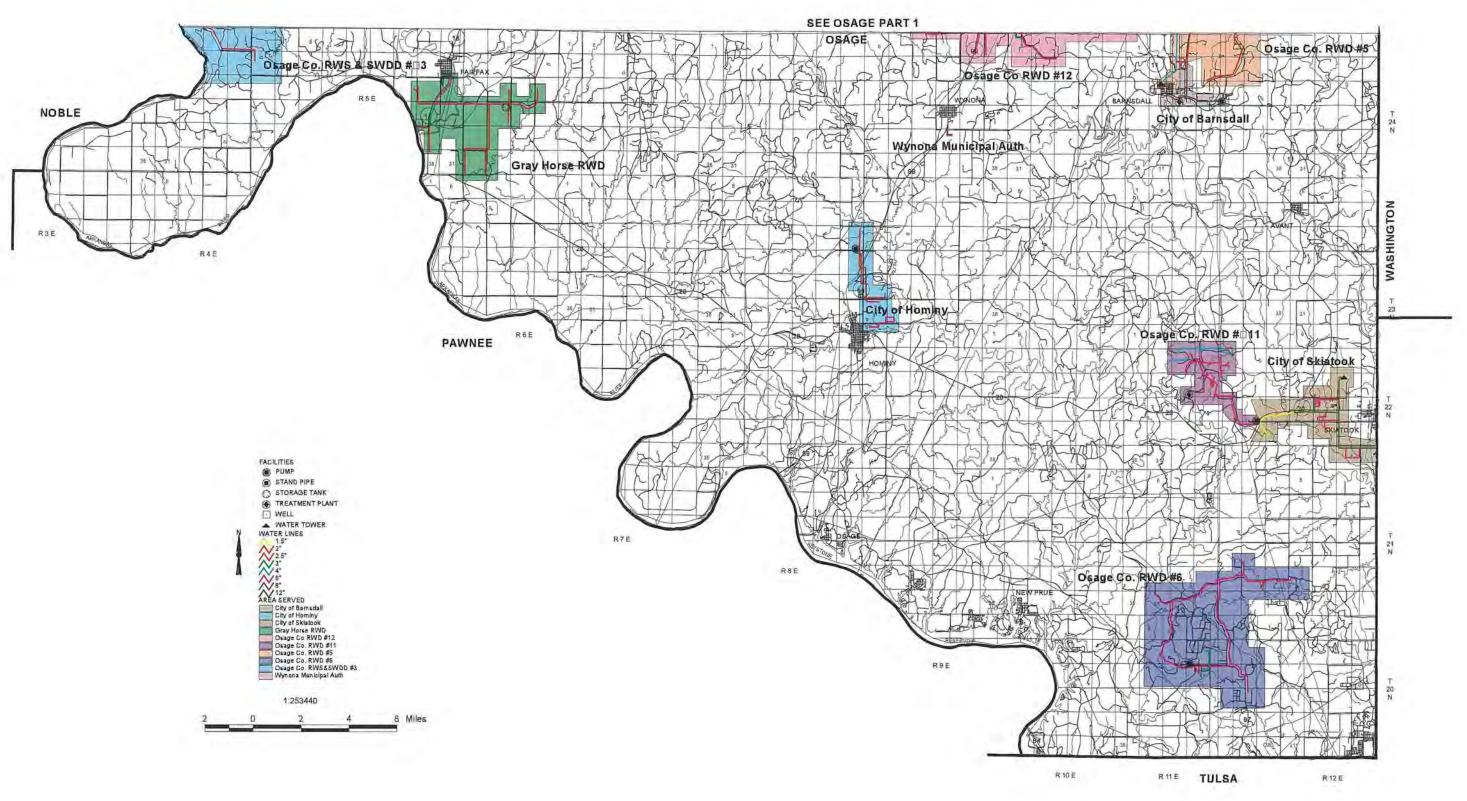
Rural Water Systems in Ok	dahoma			OSAGE	COUNTY - PART 1				Water System Information
RURAL WATER SYSTEM NAME	Osage Co. RWD #1	Osage Co. RWD #3	Osage Co. RWD #2 (located near)	Nelagoney Co. RWD #19	Hulah Water Dist #20	Birch Creek RWD	Burbank PWA	O-K Rural Water	City of Pawhuska
rear Survey Completed rear Map Completed	1995 1995	1995 1995	NSA 1995	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 1995	1995 1995
fanager Name fanager Phone Number fear System Began Operation opulation Served	Jack Slay (918) 535-2302 1965 844	Vern Hoyer (405) 767-8915 1988 2,500		Janice Kehahdah (918) 287-3515 1994 130	Steve Buchanan (918) 534-1980 1992	Robert Flynt (918) 349-2279 1984 100	Dean Floyd (918) 648-5383 1976 167	Hazel Kingsburg (918) 433-2225 1968	Tim Burd (918) 287-3260 1910 3,725
Master Meters	1	4		0	1	2	0	1	0
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	356 0 1 1 100%	618 22 0 0 100%		38 0 0 0 100%	183 3 0 0 100%	20 1 0 0 100%	74 1 0 0 100%	350 0 0 0 100%	200 53 0 0 100%
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate	50 110 59 \$11.00 / 1000 gallons	148 234 59 \$10.00 / 2000 gallons				24 24 \$20.00 / 1000 gallons	11 66 \$20.00 / 7000 gallons	180 290 \$17.00 / 1000 gallons	800 800 214 \$1.45 / 1000 gallons
Minimum Pasture Rate Water Supply Type Water Supply Description/Amount	Purchased City of Bartlesville	Both GW, Wells Ray & J. Francis Lessert 640.00 Don Guinn		Purchased City of Pawhuska	Supplied RS	Supplied GW, Wells	Supplied GW	Supplied GW, Wells	Supplied SW, Clear Creek Bird Creek
Vater Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	N	Y 640 N		N Y Wells	N	Y 65 N	Y	N	3,060 N
ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided	N	N		N	N	N	N	N	N
Freatment System Rating Freatment System Inadequacies Vater Treatment Capacity (GPD) Freated Storage Capacity (Gallons) taw Water Storage Capacity (Gallons)	Do not treat water	Do not treat water		Good 	Good 60,000	Excellent 24,000 10,000	Good 50,000	Do not treat water	Good 2,000,000 2,150,000
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Excellent	Good Adequate 13%		Good %	Fair 18%	Excellent 10%	Good %	Good Low pressure problems 15%	Fair 27%

RURAL WATER SYSTEM NAME	Strike Axe Water Co.	Shidler PWA		- 8	9		7 - 1 - 1
Year Survey Completed Year Map Completed	1995 1995	1995 1995					
Manager Name Manager Phone Number Year System Began O/ation Population Served Master Meters	Ron Doubt (918) 534-1980 1969 800 5	City of Shidler (918) 793-7171 1985 486					
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	308 0 0 0 100%	249 2 0 1 100%		- 3		7- 0	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	49 64 61 \$12.00 Flat Rate	48 60 99 \$13.00 / 1000 gallons					
Water Supply Type Water Supply Description/Amount	Purchased Bartlesville	Supplied RS, Charlotte Lake, 3 Mi. S. of Shidler					
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	N	Y 336 N					
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	N					
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Do not treat water 85,000	140,000 75,000					
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Excellent %	Fair 16%					



Rural Water Systems in Okl	lahoma			OSAGE	COUNTY - PART 2				Water System Information
RURAL WATER SYSTEM NAME	Osage Co. RWS&SWDD #3	Osage Co. RWD #5	Osage Co. RWD #6	Osage Co. RWD #11	Osage Co. RWD #15 (located near Skiatook)	Avant Utility Auth.	City of Barnsdall	City of Hominy	Gray Horse RWD
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 NMA	1995 ALCL	1995 1995	1995 1995	NSA 1995
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Gene Worley (918) 642-3310 1977 0	Faye Wickwake (918) 847-2441 1981 568 9	Tom Ashlock (918) 245-3648 1985 120 0	Water Systems Mgmt (405) 672-2250 1987 372 2	Donald Parenti (918) 396-2552 1970 3,500 4	Robert Cornett (918) 263-3705 1967 400 0	Levi Downing (918) 847-2506 1,500 6	Charles Fairweather (918) 885-4004 2,250 9	
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	238 1 0 3 100%	142 3 0 0 100%	120 0 0 0 0 90%	124 0 0 0 100%	1,325 3 0 0 100%	230 0 0 0 100%	710 70 1 6 %	1,300 0 1 0 95%	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	5,000 10,000 \$22.00 Minimum	40 50 72 \$17.80 Minimum	\$18.05 / 1000 gallons	20 60 53 \$3.50 / 1000 gallons	320 400 150 \$17.00 / 1000 gallons	40 40 100 \$7.50 / 1000 gallons	250 250 167 \$14.00 / 1000 gallons	\$3.25 / 1000 gallons	
Nater Supply Type Nater Supply Description/Amount	Supplied GW, S31 T26N R3E	Purchased - City of Barnsdall	Purchased City of Sand Springs	Purchased Town of Skiatook	Purchased City of Skiatook - City of Tulsa -	Supplied	Supplied - SW, Lake Waxhoma	Supplied RS, Hominy City Lake	
Water Rights Allocated Acre Feet Standby Source Name of Standby Source	Y 16 N	N	N N	N Y Osage Co. RWD #15	Y 2,000 Y Washington Co. RWD #3	Y 38 N	Y 295 N	Y 876 Y	
Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	Y Frank Phillips Foundation 400,000 Girl Scouts of America 200,000	N	N	N	Y Shepherds Fold Summer Camp -	Y - Petrolite Corp 153,600 Osage Co. RWD #5 101,300 Osage Co. RWD #9 113,600		
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Poor Contains more iron algae 82,000,000	Do not treat water 100,000	Do not treat water	Do not treat water	Do not treat water 518,000	Fair 1997 hooking up w/Osage #15 42,000	Fair Process of building a new plant 500,000 350,000	Good 950,000 1,000,000	
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good Need larger mains in some areas 20%	Good 10%	Excellent 0%	Excellent 20%	Good 20%	Good %	Fair Need new & larger lines 24%	Fair 5%	

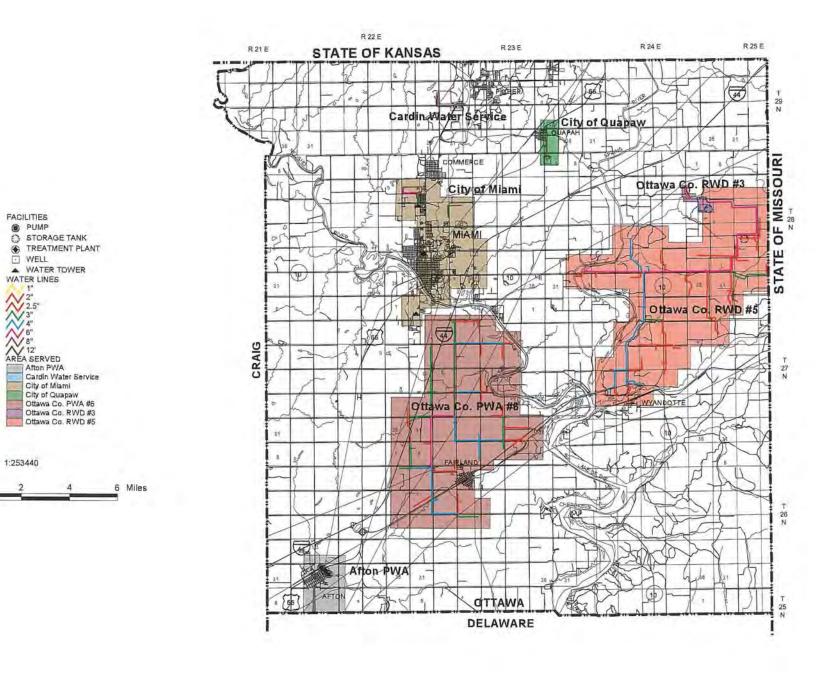
RURAL WATER SYSTEM NAME	Osage PWA	Prue PWA	City of Skiatook	Wynona Municipal Auth.				
DRAL WATER STSTEM NAME	Osage P WA	ride PWA	City of Skiatook	wynona municipal Auth.				
	1000	1000		2000				
ear Survey Completed	1995	1995 ALCL	1995	1995				
ear Map Completed	ALCL William T. Perry	Bill Lay	1995 Merie Hassell	1995 Randy Jeffries				
fanager Name fanager Phone Number	(918) 354-2315	(918) 242-3613	(918) 396-3481	(918) 846-2526				
ear System Began Operation	1968	1970	1917	1923				
opulation Served	120	1570	5,000	531				
Master Meters	2	7	7	4				
Residential Meters	1	184	1,852	199		and the same of th		and the same of th
ommercial Meters	0	0	241	16				
ndustrial Meters	0	0	1	0				
Other Meters	0	0	0	0				
Percentage of System Metered	%	100%	100%	90%				
(verage Daily Use (1000 GPD)	18	55	832	35	- 1			
Maximum Daily Demand (1000 GPD)	18	75		50				
Percapita Daily Use (GPD)	150		166	66				
Minimum Residential Rate	\$15.00 / 1000 gallons	\$20.00 / 1000 gallons		\$7.50 / 2000 gallons				
Minimum Pasture Rate				*			- 10	
Water Supply Type	Supplied GW	Supplied GW, City limits	Both RS. Skiatook Lake	Supplied GW				
Water Supply Description/Amount	GW	GW, City limits	RS, Skiatook Lake City of Tulsa	GW				
Vater Rights	Y	Υ	¥	V				The second second
Illocated Acre Feet	M	110	2,018	336				
Standby Source	Y	N	N					
Name of Standby Source	Standpipe		10					
Amount of Standby (Gallons)		**						
Customers >100,000 Gallons/Month	N	N	Y	N			The second second	The second second
Customer Name/Gallons Provided			Osage Co. RWD #15 1,000,000					
			Osage Co. RWD #11 144,000					
			John Zink Co. 181,000					
reatment System Rating	Good		Good	Poor				-
reatment System Inadequacies		Do not treat water	1	Old lines; low funds				
Vater Treatment Capacity (GPD)	44		2,000,000	35,000				
reated Storage Capacity (Gallons)	**	59,000	1,000,000	75,000		- 10		
aw Water Storage Capacity (Gallons)		- 11	0	0	N. Contraction of the Contractio			
			2000					
istribution System Rating	Good	Good	Excellent	Good				
istribution System Inadequacies		# 0 Jun	**	**				
Percentage of Water Lost	%	10%	20%	10%				



Rural Water Systems in Okla	ahoma			OTTAW	A COUNTY				Water System Informati
RURAL WATER SYSTEM NAME	Ottawa Co. RW&SD #1 (located near Wyandotte)	Ottawa Co. RWD #2 (located near Miami)	Ottawa Co. RWD #3	Ottawa Co. RWD #4 (located near Miami)	Ottawa Co. RWD #5	Ottawa Co. PWA #6	Ottawa Co. RWD #7 (located near Miami)	Afton PWA	Cardin Water Service
ear Survey Completed ear Map Completed	1995 NMA	1995 NMA	1995 1995	1995 NMA	1995 1995	1995 1995	1995 NMA	1995 1995	1995 1995
Manager Name	Jackie Crafton	Jackie Crafton	John Stasell	Jackie Crafton	Art Cousatte	John L. Brock	Jackie Crafton	Billy M. Harrison	Albert W. Meek
anager Phone Number	(918) 676-3662	(918) 676-3662	(918) 540-1277	(918) 676-3662	(918) 540-1893	(918) 676-3653	(918) 676-3662	(918) 257-4304	(918) 673-2057
ar System Began Operation	1968	1966	1967	1965	(0.10) 040-1000	1979	1980	1985	1917
pulation Served	392	368	141	977	557	764		1,065	300
aster Meters	0	2	1	3	1	1	1	0	4
sidential Meters	151	368	0	977	230	230	153	548	131
mmercial Meters	19	4	0	3	0	0	0	0	0
fustrial Meters	0	0	0	0	0	0	0	0	0
her Meters	0	0	0	0	0	0	0	9	0
rcentage of System Metered	%	100%	100%	100%	%	100%	100%	100%	100%
verage Daily Use (1000 GPD)	24	120	9	350	72	80	40	105	47
aximum Daily Demand (1000 GPD)	30		.1	44	75	100	••	290	
ercapita Daily Use (GPD)	1,437		62		130	105	10 10 10 10 10 10 10 10 10 10 10 10 10 1	99	156
inimum Residential Rate	\$17.50 / 1000 gallons	\$7.50 / 2000 gallons	\$16.00 / 1000 gallons	\$6.50 / 1000 gallons	\$11.00 / 1000 gallons	\$15.00 / 2000 gallons	\$18.00 / 2000 gallons	\$11.50 / 1000 gallons	\$13.00 / 2000 gallon
	**	••							
ater Supply Type ater Supply Description/Amount	Supplied GW	Supplied GW -	Supplied - GW, Ottawa RWD #3	Supplied GW, Wells	Supplied	Supplied SW	Supplied GW -	Supplied RSGrand Lake O' the Cherokees Ottawa Co.	Supplied GW, Well, 65 1st Street in Cardi
/ater Rights	N	v	_						
located Acre Feet	"	502	322	125	50	160	No.	A	80
andby Source	N	N	Y	N	V 50	N	v	v	N
			Ottawa Co RWD #5		Backup well from Ottawa RWD #3		City of Comerce	Town of Bernice	
nount of Standby (Gallons)			Ottavia do Kirio no		Backup well from Ottawa RWD #3		only or connerce		4.0
stomers >100,000 Gallons/Month	N	Y	Ň	Y	N	N	N	N	N
ustomer Name/Gallons Provided		Dairy Operation Simmons Poultry		Poultry Operations					
	Excellent	4	Excellent	-				Good	Good
	**	Do not treat water	**	Do not treat water	Good	Do not treat water	Do not treat water	4277	
ater Treatment Capacity (GPD)	1,431	3.5	100	•	75,000			820,000	
eated Storage Capacity (Gallons)	30,000	300		750,000	58,725		110,000	145,000	100,000
w Water Storage Capacity (Gallons)	**		140		0	24		10.44	100,000
stribution System Rating	Excellent	Excellent	Excellent	Good	Cond	Good	Good	Good	Good
stribution System Inadequacies	**			5500	Good	Good	G000	2100' of steel/cast iron mains	NAME OF TAXABLE PARTY.
ercentage of Water Lost	%	10%	3%	10%	%	%	10%	22%	%

RURAL WATER SYSTEM NAME	Town of Commerce	Picher PWA	Town of North Miami	City of Quapaw	Wyandotte	City of Miami	
ear Survey Completed ear Map Completed	1995 ALCL	1995 ALCL	1995 ALCL	1995 1995	1995 ALCL	1995 1995	
anager Name anager Phone Number	Ken Leggett Jr.	Joel Thompson	Leon Coombes	Dallas Wall	Jackie Crafton	Bob Sherwood	
ar System Began Operation	(918) 675-4373 1916	(918) 673-1765 1920	(918) 542-6230	(918) 674-2525 1913	(918) 678-2211 1965	(918) 542-6685 1905	
pulation Served	2,800	1,940	500	1,047	400	14,300	
aster Meters	6	2	1	3	0	1	
esidential Meters	1,129	702	250	430	163	5,299	The second second
dustrial Meters	52	15	10	12	9	690	
her Meters	0	0	0	0	0	0	
ercentage of System Metered	100%	3%	100%	100%	100%	100%	
verage Daily Use (1000 GPD)	385	300	20,000	130	**	1,500	0
aximum Daily Demand (1000 GPD)	410	300	••	224		2,000	
ercapita Daily Use (GPD)	138 \$7.00 / 1000 gallons	156 \$12.00 Minimum	\$9.00 / 2000 gallons	124 \$10.00 Minimum	640 50 / 2000	105 \$5.00 / 2000 gallons	
inimum Pasture Rate	\$7.00 / 1000 gallons	\$12.00 MINIMUM	\$9.00 / 2000 gallons	\$10.00 Minimum	\$10.50 / 2000 gallons	55.00 / 2000 gailons	
later Supply Type	Supplied	Supplied	Purchased	Supplied	Supplied	Supplied	V -
/ater Supply Description/Amount	GW, Roubidoux Aquifer, Wells, Commerce City limits	GW, Picher PWA	City of Miami	GW, S1 T28N R23E S26 T29N R23E	GW	GW, Wells	
/ater Rights	Y	Y	N	Y	Y	Y	
located Acre Feet	1,170	710		1,884	1	10,676	
andby Source ame of Standby Source	Y	N	N	Y	N	Y	
mount of Standby (Gallons)	Ottawa Co. RWD #7			#2 Well 500	**	Three Elevated Tower 3,100,000	
ustomers >100,000 Gallons/Month	N	N	N	Y 300	N.	3,100,000	
ustomer Name/Gallons Provided				E P Industries 4,000,000	Ï	54 Entities	
reatment System Rating	Good	Good				Good	A
eatment System Inadequacies			Do not treat water	Do not treat water	Do not treat water	**	
ater Treatment Capacity (GPD)	and the	300,000		**	•	3,100,000	
eated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	163,000	100,000	7	4.045.000	**	3,100,000	
aw water storage capacity (Gallons)	0	1 1	0	1,045,000			The same of the sa
stribution System Rating	Fair	Poor	Excellent	Fair	Good	Fair	
istribution System Inadequacies	Major lines cast iron & rusted	Old	0.	Too many small, dead-end lines			
rcentage of Water Lost	%	20%	%	5%	%	13%	



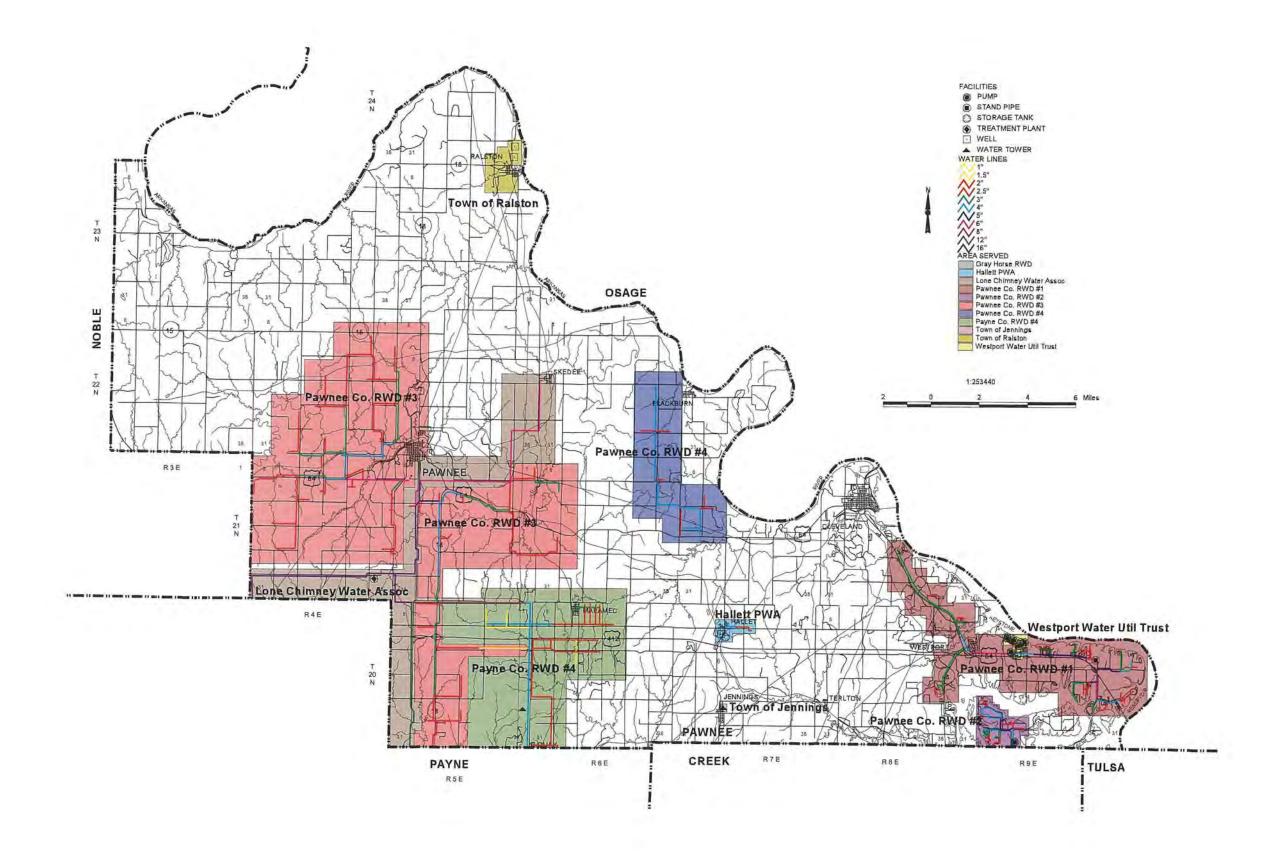


FACILITIES

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Rural Water Systems in Ok	lahoma			PAWI	NEE COUNTY				Water System Information
RURAL WATER SYSTEM NAME	Pawnee Co. RWD #1	Pawnee Co. RWD #2	Pawnee Co. RWD #3	Pawnee Co. RWD #4	Hallett PWA	Town of Jennings	Lone Chimney Water Assoc.	Pawnee PWA	Town of Ralston
ear Survey Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 ALCL	1995 1995
lanager Name lanager Phone Number ear System Began Operation opulation Served	Donald A. Topping (918) 243-5451 1971 1,500	Aries Cole (918) 865-7932 1971 700	Arnold Sheaman (918) 387-2832 1976 500	Dale Vance (918) 762-3252 1970 600	Jim Shipman (918) 356-4651 1978 186	Steve Smith (918) 757-4250 1920 400	Randy Smith (918) 762-3581 1985 15,000	Roger McCray (918) 762-2211 1930 2,200	Jeff Yarger (918) 738-4211 1930 410
laster Meters esidential Meters ommercial Meters idustrial Meters ther Meters	2 743 0 0	1 153 4 0	3 275 3 0	1 207 0 0	2 77 0 0	2 168 15 0	20 53 0 0	1,250 0 0	1 181 22 0
Percentage of System Metered Average Daily Use (1000 GPD)	100% 130	100%	100%	100%	100%	100%	100% 876	100% 245	100% 50
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	255 87 \$10.00 / 1000 gallons	80 38 \$15.00 / 2000 gallons	75 80 \$10.00 / 1000 gallons	75 72 \$22.00 / 2000 gallons	\$12.00 / 1000 gallons	69 \$10.00 Minimum	1,292 58 \$10.00 / 1000 gallons	110 \$1.50 / 1000 gallons	80 122 \$8.00 / 1000 gallons
later Supply Type later Supply Description/Amount	Supplied GW, Wells, S16 T20N R9E	Purchased Town of Mannford	Purchased - Lone Chimney Water Assn	Purchased Lone Chimney Water Assn.	Supplied GW	Supplied GW, Well, within city limits	Supplied RS, Lake Lone Chimney	Both RS, Pawnee Lake Tri-County	Supplied GW, Wells, N. of City
Vater Rights	Υ	Υ	N	Y	Υ	Υ	Υ	Υ	Υ
llocated Acre Feet landby Source ame of Standby Source	614 N	10 N	N	N	601 Y 3rd well	N	2,507 Y Treated Clearwell	Y Tri-County	480 N
mount of Standby (Gallons) ustomers >100,000 Gallons/Month ustomer Name/Gallons Provided	N	N N	Y McDonalds 250,000 D-W Cattle 100,000	N	1,900 gal./day N	N	500,000 Y	N.	Y Raiston Water Inc 800,0
reatment System Rating reatment System Inadequacies later Treatment Capacity (GPD)	Good 300,000	Excellent - Treated by Mannford	Do not treat water	Do not treat water	Good 1,900	Fair 	Excellent 2,000,000	Excellent	Fair 55,000
reated Storage Capacity (Gallons) taw Water Storage Capacity (Gallons)	445,000 0	135,000		II.	55,000 0	35,000	578,000 0	200,000	55,000
istribution System Rating istribution System Inadequacies ercentage of Water Lost	Good 17%	Good 33%	Good Poor design 15%	Good 12%	Good 2%	Fair %	Excellent 6%	Fair Small lines %	Excellent

RURAL WATER SYSTEM NAME	Raiston Water Inc.	Westport Utility Auth. & Trust	Town of Maramec	
STOLE WATER STOTEM WANTE	Raiston water nic.	Westport dunty Addi. & Hust	Town of matamet	
ear Survey Completed	1995	1995	1995	
Year Map Completed	ALCL	1995	NMA	
Manager Name	Jeff Yarber	Manuel Casillas Jr.		
lanager Phone Number	(918) 738-4211	(918) 243-7454	(918) 454-2406	
ear System Began Operation	1970	1964		
Population Served	140	161	150	
Master Meters	1	1	O III	
Residential Meters	53	79		
Commercial Meters	0	0		
Industrial Meters	0	0		
Other Meters	0	0		
Percentage of System Metered	100%	100%	%	
Average Daily Use (1000 GPD)	19	15		
Maximum Daily Demand (1000 GPD)	20	60		
Percapita Daily Use (GPD)	136	93	H	
Minimum Residential Rate	\$8.00 / 1000 gallons	\$2.50 / 1000 gallons	-	
Minimum Pasture Rate	The state of the s		to the second se	
Water Supply Type	Purchased	Supplied	Both	
Water Supply Description/Amount	Town of Raiston	GW	- GW, Payne Co. RWD #4, Yale, OK	
The state of the s				
La contraction and the second				
Water Rights	N	Y		
Allocated Acre Feet	••	113		
Standby Source	N	Y	E C C C C C C C C C C C C C C C C C C C	
Name of Standby Source		4 wells not all used all the time	He can be a second and a second a second and	
Amount of Standby (Gallons)		••		
Customers >100,000 Gallons/Month	N	N		
Customer Name/Gallons Provided				
Treatment System Rating		Good		
Treatment System Rating Treatment System Inadequacies	Do not treat water			
Water Treatment Capacity (GPD)		60,000		
Treated Storage Capacity (GPD)	20.000	38,000		
Raw Water Storage Capacity (Gallons)	20,000	38,000		
naw water Storage Capacity (Gallons)				
Distribution System Rating	Good	Good		
Distribution System Inadequacies				
Percentage of Water Lost	6%	0%		
or our major or trutter moot	0/0	970		



Yale Water & Sewer Trust

1995 1995 Carl W. Hensley

(918) 387-2405

1,475

564 67

\$6.50 / 1000 gallons

Water Supply Type Water Supply Description/Amount	Purchased City of Stillwater	Purchased City of Stillwater	Purchased - Jack Downey 80.00	Purchased Lone Chimney Water Assn.	Purchased City of Stillwater Lone Chimney Water Assn.	Both GW, Wells, Glencoe city limits Lone Chimney Water Assn. 2,507.00	Both GW, Jim Irwin & Harland Wells	Supplied GW, Wells	Both GW, Wells, S36 T19N R5E Lone Chimney Water Assn. 57.5
Water Rights	N	N	N	N	N	Y	Y	Y	*
Allocated Acre Feet	**				**	16	325	100	437
Standby Source Name of Standby Source	N	N	N 	N	N	Y City wells	Y	N	N
Amount of Standby (Gallons)	14		**		**	20,000 gal./day	**	**	77
Customers >100,000 Gallons/Month		Y	Y	N	Ň	N N	N	N	N
Customer Name/Gallons Provided		OSU Accounts	Raymond Kinzie 155,083						
Treatment System Rating Treatment System Inadequacies	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Do not treat water	 Do not treat water	Do not treat water	Do not treat water	Do not treat water
Water Treatment Capacity (GPD)	3.6		••		**	Target State	**		
Treated Storage Capacity (Gallons)	**	600,000	**	77	**	35,000	**	140,000	300,000
Raw Water Storage Capacity (Gallons)		0	**	0		0			0
Distribution System Rating	Good	Good	Good	Good	Good	Poor	Good	Good	Good
Distribution System Inadequacies		Need to raise height of towers	Small lines limit # of customers	4 407	100	4" max. mains, 3/4" service clogged	+	44	Water tank beyond repair, not used
Percentage of Water Lost	%	8%	4/4	14%	%	6%	%	%	34%
RURAL WATER SYSTEM NAME	City of Cushing	City of Stillwater							
Year Survey Completed	1995	1995							
Year Map Completed	1995	ALCL							
Manager Name	Calvin Wright	Wyatt N. Irving							
Manager Phone Number	(918) 225-0790	(405) 372-0025							
Year System Began Operation Population Served	1925	26 700							
Master Meters	7,500	36,700							
Residential Meters	3,493	10,299							
Commercial Meters	513	696							
Industrial Meters	0	144							
Other Meters Percentage of System Metered	15 100%	0 %							
Average Daily Use (1000 GPD)	975	7,000							
Maximum Daily Demand (1000 GPD)		14,000							
Percapita Daily Use (GPD)	130	190							
Minimum Residential Rate	\$6.60 / 1000 gallons	\$5.25 / 1500 gallons							
Minimum Pasture Rate Water Supply Type	Supplied	Supplied							
Water Supply Description/Amount	RS, Cushing Lake	RS, Kaw Lake, Ponca City, OK							
	-								
Water Rights	Y	Υ		-	and the same of th				
Allocated Acre Feet	7,721	60,738							
Standby Source	Y	Y							
Name of Standby Source	Well water	OSU Water treatment plant							
Amount of Standby (Gallons) Customers >100,000 Gallons/Month	N	12,000,000	/						
Customer Name/Gallons Provided	N.	National Standard 156,543,200							
		Payne Co. RWD #3 62,463,100							
		Mercury Marine 48,360,000							
Treatment Creaters Delle-	Deer	Others 129,779,400						No. of the last of	
Treatment System Rating Treatment System Inadequacies	Poor Turbidity problems	Excellent							
Water Treatment Capacity (GPD)	4,500,000	15,000,000							
Treated Storage Capacity (Gallons)	2,000,000	8,750,000							
Raw Water Storage Capacity (Gallons)	0	4,000,000		-	1		-		
Distribution System Rating	Fair	Excellent							
Distribution System Inadequacies	••								
Percentage of Water Lost	%	%							
	%								

PAYNE COUNTY

Fifty-One East Water, Inc.

1995 1995

(405) 372-3309

1973

2,000

526

100% 1,175

2,000

Purchased

\$9.60 / 1000 gallons

Leroy E. Harting

Town of Glencoe

1995

ALCL

(405) 669-2271

1941

500

205

10

100% 37

49

\$6.00 / 1000 gallons

Fred Clark

Town of Perkins

1995

ALCL

Larry Moorman (405) 547-2445

1.889

1,859

937 58 0

100% 158

85

\$6.00 / 1000 gallons

Ripley PWA

1995 ALCL

(918) 372-4287

400

--

--

100% 40

100

Supplied GW, Wells

\$4.00 / 1000 gallons

Robert W. Snyder, Jr.

Payne Co. RWD #4

1995

1995

608

260

100% 45

53

173

Purchased

\$10.00 / 1000 gallons

Cecil Flagor (918) 387-2035

Rural Water Systems in Oklahoma

Payne Co. RWD #1

1995

1995

Burl Carrier (405) 372-7622

350

135

100% 35

\$4.00 / 1000 gallons

Purchased City of Stillwater

Payne Co. RWC #3

1995 1995

Jerald Gammill (405) 372-4064

2,115

669 36

100% 166

250

78

\$12.60 Minimum

Purchased

Payne Co. RWD #3

1995

1995

Don Crouch (405) 624-9285

1971

1,205

351 15

100%

125 67

Purchased

\$12.75 / 1000 gallons

RURAL WATER SYSTEM NAME

Manager Name Manager Phone Number Year System Began Operation

Percentage of System Metered Average Daily Use (1000 GPD)

Minimum Residential Rate

Minimum Pasture Rate

Water Supply Type

140

Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD)

Year Survey Completed Year Map Completed

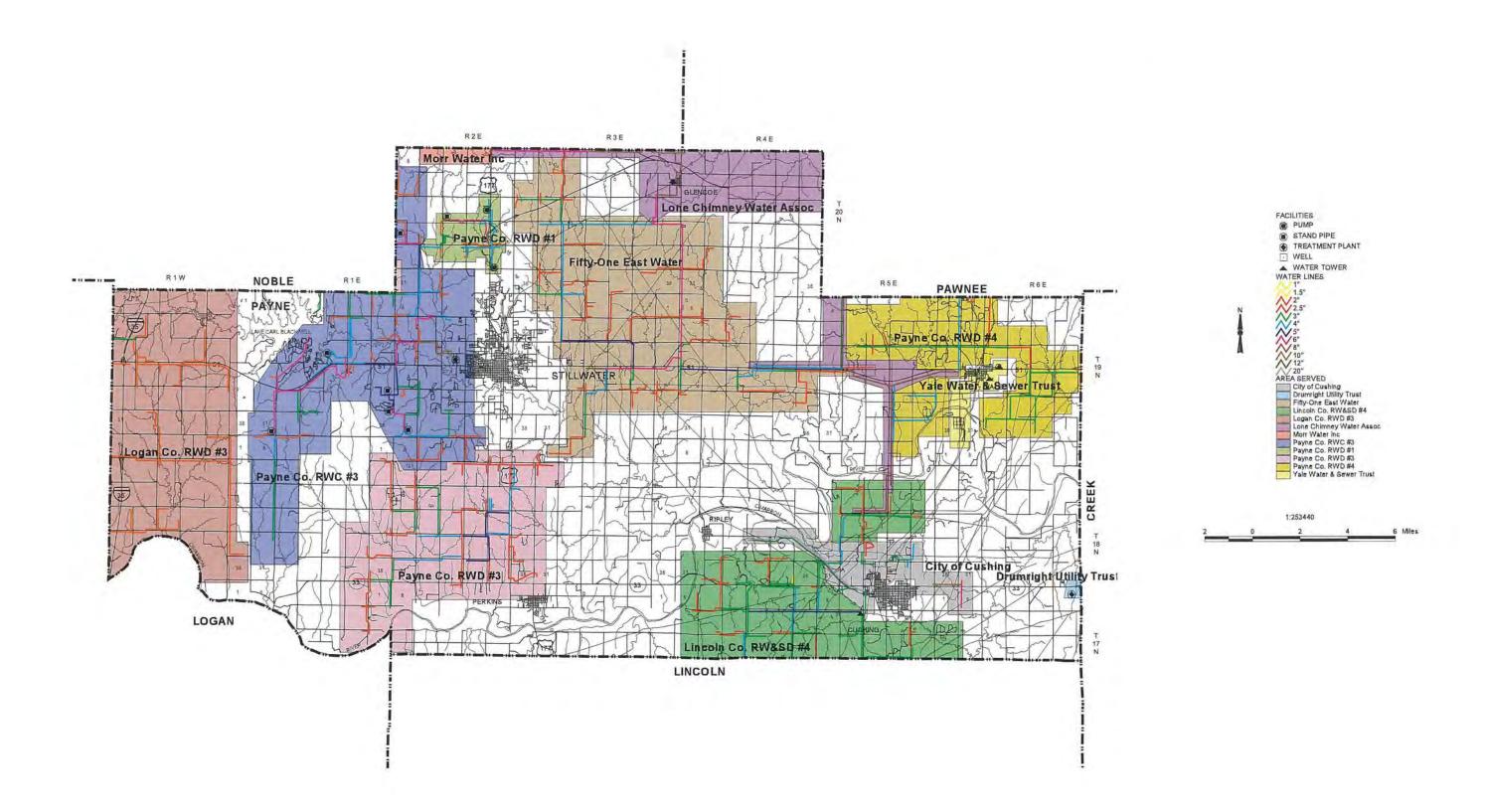
Population Served

Residential Meters Commercial Meters

Industrial Meters

Other Meters

Master Meters

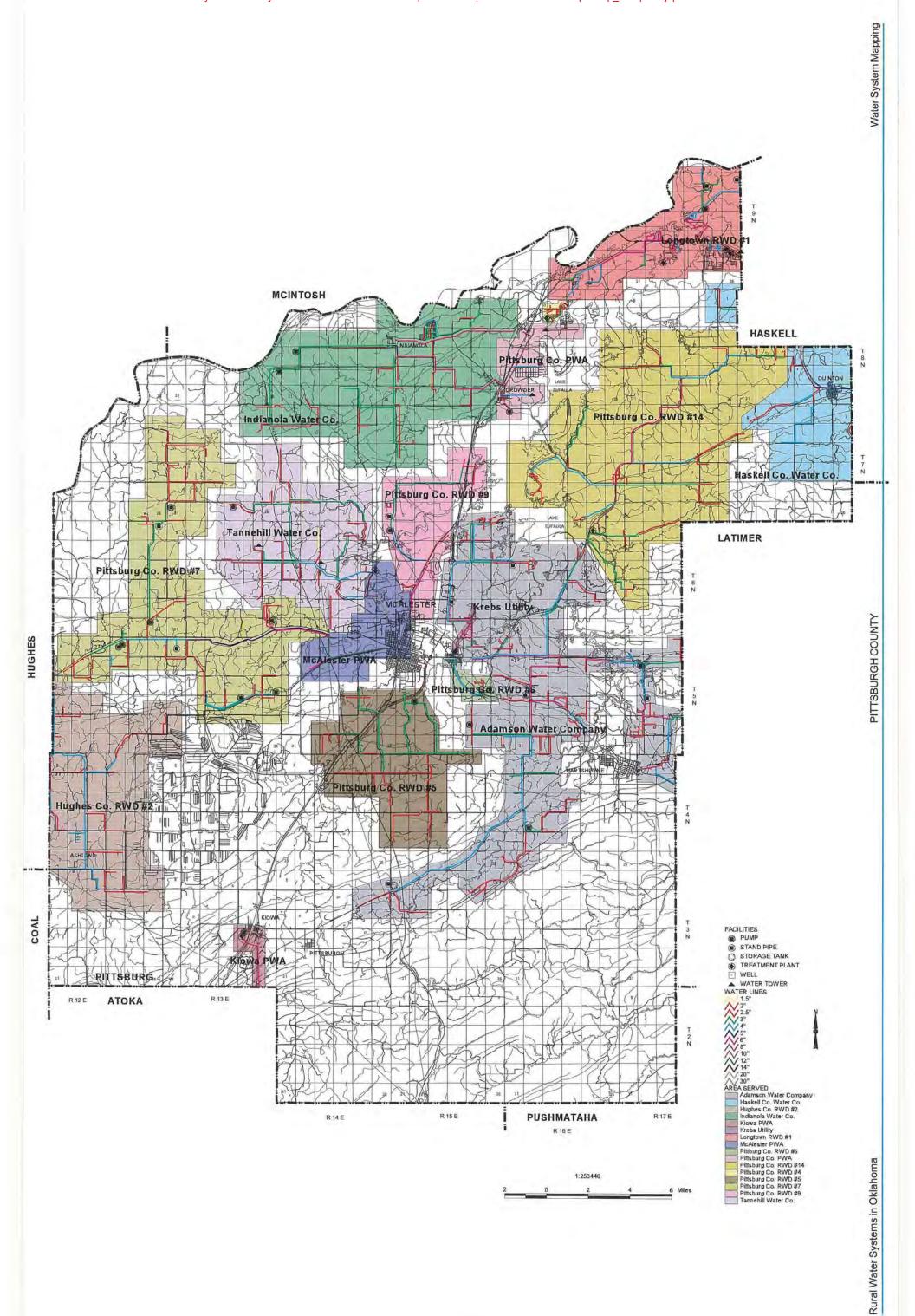


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	4	7	į.	
1	N	L	ì	
		147	142	142

Percentage of Water Lost

Year Survey Completed 15 Year Map Completed 15 Manager Name 70 Manager Phone Number (918) 4 Year System Began Operation Population Served Master Meters Residential Meters Outper Meters Residential Reside	1995 1995 1995 Fields 3) 452-3685 1978 	Pittsburg Co. RWD #4 1995 1995 Jerry Manning (918) 339-2528 1960 100 1 75 0	Pittsburg Co. RWD #5 1995 1995 Tom Johnston (918) 426-5555 1966 1,215 3 486	1995 1995 Water Systems Management (918) 429-1440	JRGH COUNTY Pittsburg Co. RWD #7 1995 1995 Judy Moore (918) 339-4547 1967 1,500	1995 1995 1995 W.C. Derryberry (918) 423-6844 1968	1995 1995 1995 Water Systems Management (918) 429-1440 1992	1995 1995 1995 Water System Management (918) 429-0933 1968	Water System Informa City of Halleyville 1995 ALCL David Roberts (918) 297-2402
Year Survey Completed 15 Year Map Completed 15 Manager Name 70 Manager Phone Number (918) 4 Year System Began Operation Population Served Master Meters Residential Meters Outper Meters Residential Reside	1995 1995 Fields 8) 452-3685 1978 	1995 1995 Jerry Manning (918) 339-2528 1960	1995 Tom Johnston (918) 426-5555 1966 1,215 3 486	1995 Water Systems Management (918) 429-1440 1,500	1995 Judy Moore (918) 389-4547 1967	1995 W.C. Derryberry (918) 423-6844 1968	1995 Water Systems Management (918) 429-1440	1995 Water System Management (918) 429-0933	ALCL David Roberts (918) 297-2402
ear Map Completed Inanger Name Ianager Phone Number ear System Began Operation opulation Served laster Meters esidential Meters odustrial Meters idustrial Meters ercentage of System Metered verage Daily Use (1000 GPD) ercapita Daily Use (GPD)	1995 Fields 8) 452-3685 1978 	1995 Jerry Manning (918) 339-2528 1960	1995 Tom Johnston (918) 426-5555 1966 1,215 3 486	1995 Water Systems Management (918) 429-1440 1,500	1995 Judy Moore (918) 389-4547 1967	1995 W.C. Derryberry (918) 423-6844 1968	1995 Water Systems Management (918) 429-1440	1995 Water System Management (918) 429-0933	ALCL David Roberts (918) 297-2402
par Map Completed anager Name anager Phone Number par System Began Operation opulation Served aster Meters ommercial Meters dustrial Meters dustrial Meters ther Meters ercentage of System Metered verage Daily Use (1000 GPD) ercapita Daily Use (GPD)	1995 Fields 8) 452-3685 1978 	1995 Jerry Manning (918) 339-2528 1960	1995 Tom Johnston (918) 426-5555 1966 1,215 3 486	1995 Water Systems Management (918) 429-1440 1,500	1995 Judy Moore (918) 389-4547 1967	1995 W.C. Derryberry (918) 423-6844 1968	1995 Water Systems Management (918) 429-1440	1995 Water System Management (918) 429-0933	ALCL David Roberts (918) 297-2402
anager Name anager Phone Number anager Phone Number apar System Began Operation opulation Served aster Meters esidential Meters dustrial Meters dustrial Meters ther Meters ercentage of System Metered verage Daily Use (1000 GPD) aximum Daily Use (1000 GPD) aximum Daily Use (1000 GPD)	Fields 8) 452-3685 1978 	Jerry Manning (918) 339-2528 1960	Tom Johnston (918) 426-5555 1966 1,215 3	Water Systems Management (918) 429-1440 1,500	Judy Moore (918) 389-4547 1967	W.C. Derryberry (918) 423-6844 1968	Water Systems Management (918) 429-1440	Water System Management (918) 429-0933	David Roberts (918) 297-2402
anager Phone Number (918) 4 ar System Began Operation pulation Served ster Meters (918) 4 aster Meters (918) 4 aster Meters (918) 4 aster Meters (918) 4 aster Meters (918) 4 arcentage of System Metered (918) 4 arcapita Daily Use (1000 GPD) (918) 4 arcapita Daily Use (GPD) (918) 4 arcapita Daily Use (GPD)	8) 452-3685 1978 1,424 43 0	(918) 339-2528 1960	(918) 426-5555 1966 1,215 3 486	(918) 429-1440 1,500	(918) 389-4547 1967	(918) 423-6844 1968	(918) 429-1440	(918) 429-0933	(918) 297-2402
ear System Began Operation opulation Served aster Meters esidential Meters ommercial Meters dustrial Meters ther Meters ercentage of System Metered verage Daily Use (1000 GPD) ercapita Daily Use (GPD)	1978 1,424 43 0	1960	1966 1,215 3 486	1,500	1967	1968	1992		100 300 300 300 300 300 300 300 300 300
pulation Served sater Meters seidential Meters mmercial Meters dustrial Meters dustrial Meters her Meters recentage of System Metered rerage Daily Use (1000 GPD) aximum Daily Demand (1000 GPD) frecapit Daily Use (GPD)	1,424 43 0		1,215 3 486	1,500					**
aster Meters psidential Meters pummercial Meters dustrial Meters ther Meters precentage of System Metered prerage Daily Use (1000 GPD) precapita Daily Use (GPD)	1,424 43 0	100 1 75 0	3 486			1,085	700	3,500	1,000
sidential Meters mmercial Meters dustrial Meters her Meters her Meters recentage of System Metered rerage Daily Use (1000 GPD) reapita Daily Use (GPD)	1,424 43 0	75 0 0	486		3	2		2	1
ommercial Meters dustrial Meters her Meters reentage of System Metered rerage Daily Use (1000 GPD) reapita Daily Use (GPD)	43 0 0	0 0		478	735	325	288	1,500	436
dustrial Meters her Meters rcentage of System Metered erage Daily Use (1000 GPD) sximum Daily Demand (1000 GPD) rcapita Daily Use (GPD)	0	0		10	14	0	0	0	0
her Meters rcentage of System Metered erage Daily Use (1000 GPD) sximum Daily Demand (1000 GPD) rcapita Daily Use (GPD)		0		0	0	Ď.	0	0	0
rcentage of System Metered rerage Daily Use (1000 GPD) 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		0	20	0	R	0	0	0	0
rerage Daily Use (1000 GPD) aximum Daily Demand (1000 GPD) creapita Daily Use (GPD)		100%	100%	100%	100%	100%	100%	100%	100%
aximum Daily Demand (1000 GPD)	180	13	14	55	130	90	70	240	67
ercapita Daily Use (GPD)	350	21	12	85	147	123	80	400	70
	125	130	1		87	83	100	69	67
	.00 / 1000 gallons	\$25 / 4000 gallons	\$7.85 / 1000 gallons	\$14.00 / 1500 gallons	\$12.50 / 1000 gallons	\$12.80 / 1000 gallons	\$12.00 Base + \$3.75 / 1000 gallons	\$10.00 / 1000 gallons	\$6.00 / 2000 gallons
The state of the s	.00 / 1000 gallons	\$25 / 4000 gallons	57.05 / 1000 gallons	**	gallons	••	**		A clied works deviced.
minum r dotare reate	selled	Supplied	Purchased	Purchased	Purchased	Purchased	Supplied	Purchased	Purchased
	Eufaula Lake	RS, Eufaula Lake	City of McAlester	City of McAlester	City of McAlester	City of McAlester 1,850.00	RS, Lake Eufaula, Pittsburg County	Pitt. Co. Water Authority	Pittsburg Water Authority
									,
ater Rights Y	1000	Y	N	N	N	N	Y	N	N
Ilocated Acre Feet 1,0	1,000	5					320		161
andby Source N		N	Y	N	N	N	N	City of Krebs	N
ame of Standby Source		9.5	Lake Eufaula	**			7	100,000 gal./day	17
nount of otherway (ounons)		**					N	N	N
ustomers >100,000 Gallons/Month N		N	N	N	N	N.			
ustomer Name/Gallons Provided									
reatment System Rating Excelle	ellent	Excellent			1 77	**	Good	** 0.000000	**
eatment System Inadequacies	- Constitution of the Cons		Do not treat water	Do not treat water	Do not treat water	Do not treat water	**	Do not treat water	Do not treat water
ater Treatment Capacity (GPD) 1,000,0	00.000	125,000	••	4.1			225,000	amati.	314377
	00,000	125,000	0	130,000	304,408	59,000	125,000	417,000	200,000
w Water Storage Capacity (Gallons)	0	80,000	0	0	0	0	0	0	0
		THE RESERVE OF THE PERSON NAMED IN							
		575.0	C 200 200 7		Cond	Pand	Good	Poor	Fair
stribution System Rating Good	od	Good	Excellent	Fair	Good	Good	G000	Lines too small, storage not adequate	
istribution System Inadequacies	200		400/	24%	35%	16%	18%	42%	%
ercentage of Water Lost	18%	%	18%	24%	30%	1076	1070	12.70	

RURAL WATER SYSTEM NAME	Town of Hartshorne	Indianola Water Co.	Kiowa PWA	Krebs Utility	Pittsburg Co. PWA	Town of Pittsburg	Quinton PWA	Tannehill Water Co.	McAlester PWA
Year Survey Completed Year Map Completed	1995 NMA	1995 1995	1995 1995	1995 1995	1995 1995	1995 NMA	1995 ALCL	1995 1995	1995 1995
Manager Name Manager Phone Number Year System Began Operation Population Served	Tom Lordahl (918) 297-2544 1971 2,100	Noel Mussyal (918) 823-4550 1968 1,800	Floyd Ray Goss (918) 432-5621 1970 1,000	Terry Martin (918) 423-6519 1960 1,955	Leon Walters (918) 334-3536 1965 2,000	Nathan Vaughan (918) 432-5516 1910 249	Johnny Risenhoover (918) 469-2652 1968 1,100	James Logsdon (918) 423-6694 1968 880	George Marcangeli (918) 421-4992 1920 25,000 15
Master Meters Residential Meters Commercial Meters ndustrial Meters Other Meters Percentage of System Metered	1,060 40 1 0 100%	2 90%	2 375 25 1 0 100%	1 683 129 0 0 100%	800 7 0 0 100%	160 1 0 0 100%	482 8 0 0 100%	362 3 1 5 100%	6,210 715 26 15 100%
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	200 95 \$7.72 / 2000 gallons	137 175 76 \$1.61 / 1000 gallons	120 180 120	300 500 153 \$9.09 / 1000 gallons	300 500 150 \$7.00 / 1000 gallons	45 60 180 \$11.00 / 2000 gallons	10 13 \$9.60 Base Rate	91 103 \$10.30 Base Rate	4,984 7,000 199 \$4.50 / 1500 gallons
Vater Supply Type Vater Supply Description/Amount	Purchased Pittsburg Co. Water Auth	Purchased - Pittsburg Co. PWA	Supplied SW, Kountry Klub Lake, 5 Mi. S. of Klowa	Supplied RS, Krebs Lake RS, Eufaula Lake	Both RS, Crowder Lake, Crowder, OK Corp. of Engineers	Supplied RS, Lake Austin, T2N R14E	Purchased Haskell Co. Water	Purchased City of McAlester	Supplied RS, Lake McAlester, S32,33,34 T7N R14E RS, Lake Talawanda #1 & #2 S14,13,23,24 T6N R14E
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Sustomers >100,000 Gallons/Month Customer Name/Gallons Provided	N N Y Jones Academy -	N	Y 302 N	Y 970 Y City of McAlester & Adamson Water N	Y 850 Y Crowder Lake	Y 250 N	N	N N Y Oklahoma Baptist Convention	Y 31,500 Y Lake Eufaula Y OSP 9,843,91 Pitt. Co. RWD #5 4,206,01 Pitt. Co. RWD #7 4,472,61
reatment System Rating reatment System Inadequacies Vater Treatment Capacity (GPD) reated Storage Capacity (Gallons) taw Water Storage Capacity (Gallons)	Chlorinate only	Do not treat water	Fair Treatment facility needs upgraded 350,000 200,000 70,000	Fair System stressed 300,000 1,000,000	Fair Plant is getting old 500,000 1,000,000 500,000	Good 72,000 50,000	Do not treat water 85,000 0	Do not treat water 52,000 0	Others 14,130,35 Good
Distribution System Rating Distribution System Inadequacies	Fair In process of replacing old lines	Fair	Good Need larger tower, more lines	Fair Lines need replacing	Good	Good	Good	Good	Good



Francis PWA

1995 ALCL Truman Scroggins (405) 436-1706

1981 480

> 160 3 0

Pontotoc Co. RWD #9

1995 1995 Mike Welch

(405) 265-9393

1981 2,500

300

Allen PWA

1995 ALCL Glenn Harrington (405) 857-2461

1968 1,000

> 445 65 2

Pontotoc Co. RWD #8

1995 1995 Sam Estes

(918) 436-3065

1979 1,700

Percentage of System Metered	100%	100%	100%	100%	100%	100%	100%	100%	97%
Average Daily Use (1000 GPD)	8	••	275	6	324	4,500	55	100	50
Maximum Daily Demand (1000 GPD)	**	**		4	450		90	140	60
Percapita Daily Use (GPD)	22		68	16	71	10 a.z. of 10 to	22	100	104
Minimum Residential Rate	\$13.55 / 3000 gallons	\$15.45 Base Rate	\$12.15 Base Rate	\$10.00 / 1500 gallons	\$13.00 / 2000 gallons	\$17.00 / 2000 gallons	\$9.00 / 1000 gallons	\$7.00 / 2000 gallons	\$6.00 / 2000 gallons
Minimum Pasture Rate			•	**				now.	Both
Water Supply Type	Purchased	Purchased	Supplied SW, Byrd Mill Springs -	Both	Both GW,Byrd Mill Springs	Supplied GW, Wells, Harold Wingard	Purchased City of Ada	Both GW, Allen PW, S31 T5N R9E	GW, Town of Francis, S9 T5N R7E
Water Supply Description/Amount	City of Ada	City of Ada	SW, Byrd Mill Springs -	SW, Byrd Mill Springs City of Ada	GW,Byrd Mill Springs City of Ada	GW, Wells, Harold Wingard	City of Ada	GV, Allell PV, 551 15N Kat	GV, TOWN OF Francis, GS TSN KYE
				City of Ada	City of Ada				
Water Rights	N	N	Y	Y	N	Y	N	Y	Y
Allocated Acre Feet	••			**		**		123	70
Standby Source	N	Y	Y	Y	N	N	N	Y	N
Name of Standby Source	144	Pontotoc Co. RWD #6	Byrds Mill Spring			**		Stand Pipes	**
Amount of Standby (Gallons)	**			N				415,000	N
Customers >100,000 Gallons/Month	N	N	N	N	N			N	
Customer Name/Gallons Provided									
the state of the s		and the same of the same of							
Treatment System Rating		**	Excellent	Good	100 March 2010	Good	Meet and the second	Good	Good
Treatment System Inadequacies	Do not treat water	Do not treat water	**	**	Do not treat water	**	Do not treat water	77	
Water Treatment Capacity (GPD)		**	**	407.000	480.000	250,000		300,000 415,000	70,000 70,000
Treated Storage Capacity (Gallons)	500,000		22	187,000	180,000	250,000		413,000	70,000
Raw Water Storage Capacity (Gallons)	**		-	-			and the same of th		7,0,000
Distribution System Rating	Good	Excellent	Excellent	Excellent	Good	Good	Good	Good	Good
Distribution System Inadequacies	Some old lines	**	-0		***	**	44		
Percentage of Water Lost	%	%	%	6%	26%	25%	10%	10%	10%
RURAL WATER SYSTEM NAME	Town of Roff	Stonewall PWA	City of Ada						A CONTRACTOR OF THE PARTY OF TH
manage and an arrangement of the									
the second secon									
Year Survey Completed	1995	1995	1995						
Year Map Completed	NMA	1980	1995						
Manager Name	Louie Odom (405) 456-7223	Grant Ellis (405) 265-9323	Earl Sullivan (405) 436-8100						
Manager Phone Number Year System Began Operation	(405) 456-7225	1967	1908						
Population Served	900	575	20,000						
Master Meters	2	1	12						
Residential Meters	315	276	7,529						
Commercial Meters	0	0	1,208						
Industrial Meters	0	0	0						
Other Meters	0	0	0 95%						
Percentage of System Metered	100%	100%	4,476						
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)	11	127	6,900						
Percapita Daily Use (GPD)		139	223						
Minimum Residential Rate	\$15.00 / 1500 gallons	\$10.00 / 1000 gallons	\$12.15 / 1000 gallons						
Minimum Pasture Rate							- 11		
Water Supply Type	Supplied	Both	Supplied						
Water Supply Description/Amount	GW	GW, 2 Mi. outside of city limits	GW, Byrd Mill Springs -						
			SW, Arbuckle Aquifer -						
Water Rights	Y	Y	Y	Birth and the second					
Allocated Acre Feet	1,180	169	3,360	1					
Standby Source	N	N	Y						
Name of Standby Source			3 Wells						
Amount of Standby (Gallons)			8,500,000 gal./day	T-			T.		
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	Y Stonewall Nursing Home 140,000	Pontotoc Co. RWD #6 2,879,125						
		Chickasaw Housing Project 140,000	Pontotoc Co. RWD #7 12,930,329						
		Official and Troubling 1 Toject 140,000	Pontotoc Co. RWD #9 2,940,249						
Treatment System Rating	Good	Good	Good						
Treatment System Rating Treatment System Inadequacies	(4.6)		••						
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD)		130,000	10,000,000						
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons)		130,000 160,000	10,000,000 1,000,000						
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD)		130,000	10,000,000						
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons)		130,000 160,000	10,000,000 1,000,000						
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)		130,000 160,000 8,000	10,000,000 1,000,000 7,000,000						
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons)		130,000 160,000	10,000,000 1,000,000						
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons) Distribution System Rating	 Good	130,000 160,000 8,000	10,000,000 1,000,000 7,000,000						

PONTOTOC COUNTY

Pontotoc Co. RWD #7

1995 1995 Buck Coo/

(405) 436-2277

1978 4,543

1,298

Pontotoc Co. RWD #6

1995 1995 Bill & Kim Harris

(405) 777-2888

1976 370

300

Rural Water Systems in Oklahoma

Year Survey Completed Year Map Completed Manager Name Manager Phone Number Year System Began Operation

Population Served Master Meters

Residential Meters Commercial Meters Industrial Meters Other Meters

144

RURAL WATER SYSTEM NAME Pontotoc Co. RWD #1

1995 1995 Kathy Pinson (405) 436-1234

1960 368

164

Pontotoc Co. RWD #2 (located near Ada) Pontotoc Co. RWD #4

1995 1995 Elmo Fulton (405) 332-4176

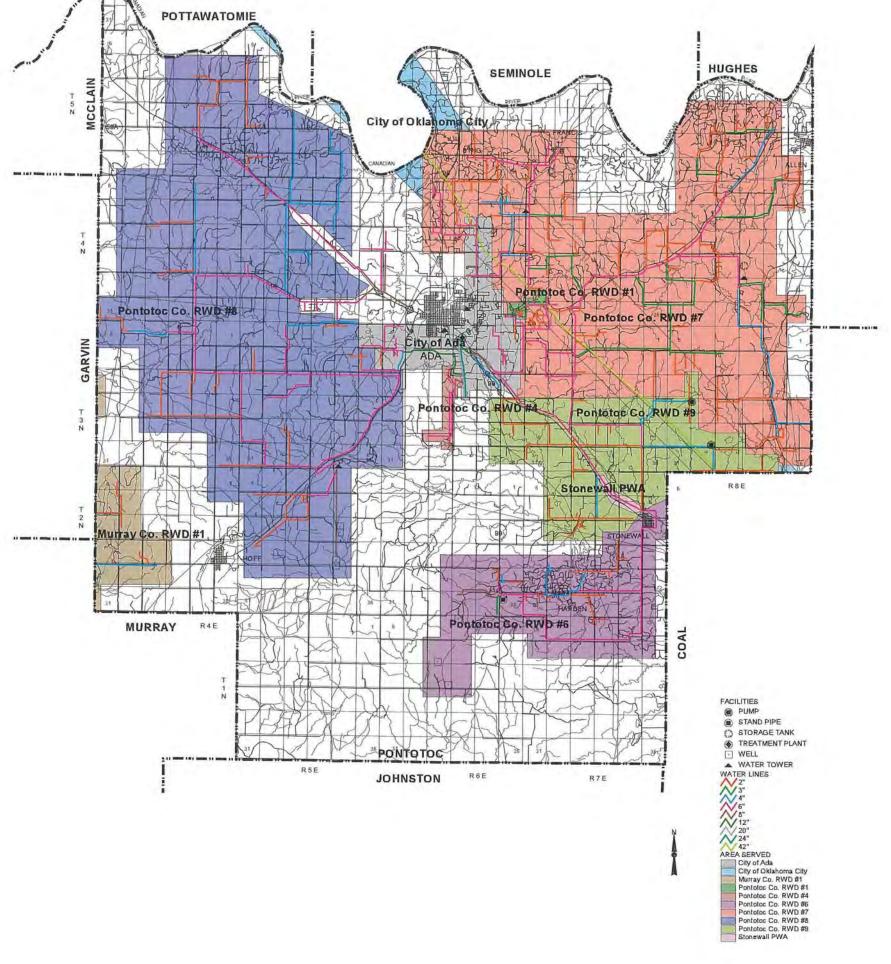
1968 1,080

1995 NMA City of Ada (405) 436-8161

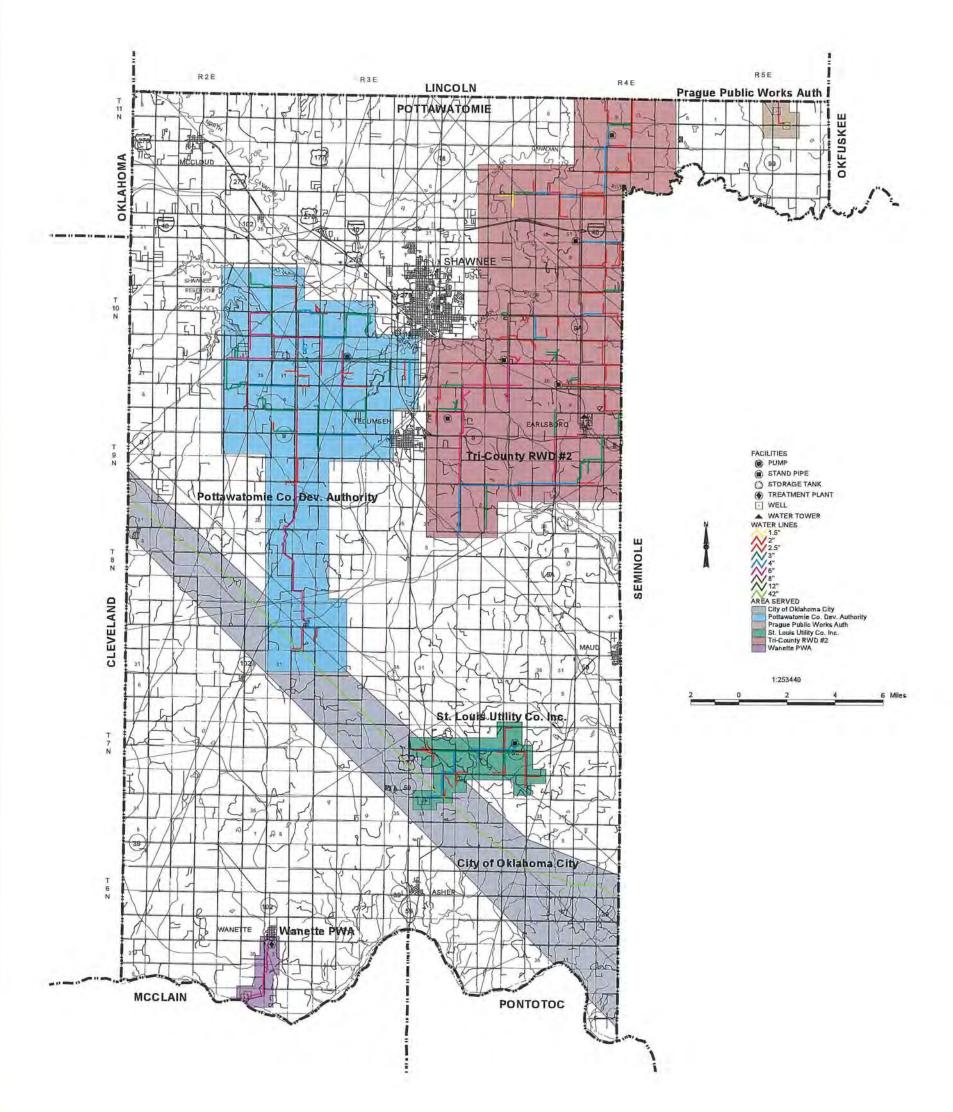
1966 1,350

Rural Water Systems in Oklahoma

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Rural Water Systems in Ol	klahoma			POTTAWATO	OMIE COUNTY				Water System Information
RURAL WATER SYSTEM NAME	Tri-County RWD #2	Asher Util. Dev. Auth.	City of Maud	McLoud PWA	Pottawatomie Co. Dev. Auth.	St. Louis Utility Co. Inc.	City of Tecumseh	Wanette PWA	City of Shawnee
Year Survey Completed Year Map Completed	1995 1995	1995 ALCL	1995 ALCL	1995 ALCL	1995 1995	1995 1995	1995 ALCL	1995 1995	1995 1995
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	Ed Wilson (405) 997-5390 1974 4,500 5	Carl Neeley (405) 784-2242 1927 375 3	Don Lam (405) 374-2717 1929 1,200	Paul Arpoika (405) 964-5264 1930 1,810	Janice K. Wood (405) 273-8064 1980 1,100	Ed Wilson (405) 997-5390 1974 155 2	Maurice Harris (405) 598-2188 1910 5,750	Ernest Roy Vanschuyver (405) 383-2246 1908 391	Rich Dickson (405) 878-1549 1900 26,000
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	1,470 12 0 0 100%	173 2 0 0 100%	450 0 0 100%	485 56 0 0 100%	373 8 0 0 100%	55 16 0 0 100%	2,100 120 0 0 100%	185 1 0 5 100%	10,000 600 20 0 100% 3,800
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	300 67 \$11.50 / 1000 gallons	50 46 133 \$10.00 / 1000 gallons	93 78 \$12.65 / 1000 gallons	116 194 64 \$9.66 Base Rate	95 145 86 \$17.00 + \$4.50 / 1000 gallons	\$24 / 1000 gallons	600 1,200 104 \$4.50 / 1000 gallons	70 102 \$13.25 / 1000 gallons	6,900 146 \$4.78 / 1000 gallons
Water Supply Type Water Supply Description/Amount	Supplied GW, Wells, S4 T9N R6E	Supplied GW, Wells, inside city limits	Supplied GW, Wells	Supplied GW, Wells, McLoud City limits	Purchased City of Shawnee	Purchased Merril Estate 213.34	Both RS, Tecumseh Lake Don Petree	Supplied GW, Wells, 3 Mi. S. of city	Supplied RS, Shawnee Twin Lakes Pottawatomie Co.
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	Y 320 Y City of Seminole	Y 153 Y Two ex wells	Y 410 N	Y 512 Y City of Shawnee 223,000	Y 5,000 N	Y 230 N	Y 418 Y PCDA 500,000 gal./day	Y 296 Y Additional water well	Y 30,736 Y Oklahoma City
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	N	N	McLoud School System 401,000 McLoud Nursing Center 219,000 Sonic Drive In 126,000	Y Triad Oil Co. 100,000 Squirrel Crk. Mobile Hm.Pk. 200,000		N	N .	Y PCDA RWD 20,000,00 TDK 13,500,00 Mobil Chemical 2,500,00
Treatment System Rating Treatment System Inadequacies Mater Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Do not treat water 1,250,000	Do not treat water	Good 170,000 0 240,000	Excellent 	Do not treat water	Do not treat water	Good 2,200,000 650,000 0	Good 75,000 325,000 75,000	Good 9,000,000 2,500,000 1,000,000
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Excellent 17%	Good 12%	Fair 48%	Good 16%	Fair Need water tower, loop, extend lines%	Excellent - 22%	Good 13%	Poor Old lines & needed repairs 10%	Good 5%



RURAL WATER STSTEM NAME	Pushmatana Co. RWD #1	r dominataria oo. Kirib ii 2	asimiation of the same	r daimiatana oo. KWD #5			
Year Survey Completed	1995	1995	1995 1995	1995	1995	1995	
Year Map Completed	1995	1995 Clayton Hardy	1995 Robert Bruce	1995 James E. Howard	ALCL Larry Ellison	NMA Thomas Hendershot	
Manager Name Manager Phone Number	Harriet Camillo (918) 569-4326	(918) 563-4492	(405) 298-3312	(918) 755-4507	(405) 298-5635	(918) 569-4135	
Year System Began Operation	1965	1966	1971	1994 350	1925	1962	
Population Served	1965 1,036	850	3,026		3,500	800	
Master Meters	1	366	5 1,306	170	14 1,109	305	
Residential Meters Commercial Meters	362	2	10	0	231	70	
Industrial Meters	0	0	0	0	0	0	
Other Meters	0	0	0	0	0	1	
Percentage of System Metered	100%	100% 160	100%	90%	100% 500	97% 244	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)	88 270	400	270	20		394	
Percapita Daily Use (GPD)	85	188	66	49	143		
Minimum Residential Rate	\$13.00 / 1000 gallons	\$11.00 / 1000 gallons	\$10.00 / 1000 gallons	\$12.00 / 1000 gallons	••	\$6.50 / 1000 gallons	
Minimum Pasture Rate	**		Both	Samuel and	Supplied	Supplied	
Water Supply Type Water Supply Description/Amount	Purchased City of Clayton -	Purchased - RS, Lake Carl Albert Talihina Co. PWA 203.00	Antiers PWA 523.00	Supplied GW 2 Wells	SW, Hugo Lake	SW, Kiamichi River	
		2000					
Water Rights	N	N	Υ	Y	Υ 750	Y	
Allocated Acre Feet		N	700 N	80 N	758 N	450 N	
Standby Source Name of Standby Source	N	N	N	N		E	
Amount of Standby (Gallons)			1.	**			
Customers >100,000 Gallons/Month	Y	Y	N	N	Y	Y	
Customer Name/Gallons Provided	Minetonka Camp Summer - Choctaw Nation -	- Latimer Co. RWD #2 3,000,000 - ChoctawNationHousingAuth. 200,000			Pushmataha Co. RWD #3	Pushmataha Co. RWD #1 3,594,672	
Treatment System Rating				Good	Good	Good	
Treatment System Inadequacies	Do not treat water	Do not treat water	Do not treat water		1,800,000	Raw water intake inadequate	
Water Treatment Capacity (GPD)	100 000	11 11	992,000	57,800 139,000	1,800,000 750,000	500,000 314,000	
Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	190,000	12	0	139,000	750,500	314,000	
Tall Trater Clorage Supastry (Sanons)							
		Cond	Good	Cond	Fair	Eale	
Distribution System Rating Distribution System Inadequacies	Good	Good	Good	Good	Fair Old	Fair Old iron pipes	
Percentage of Water Lost	23%	8%	16%	%	20%	27%	
							7

PUSHMATAHA COUNTY

Pushmataha Co. RWD #5

City of Antiers

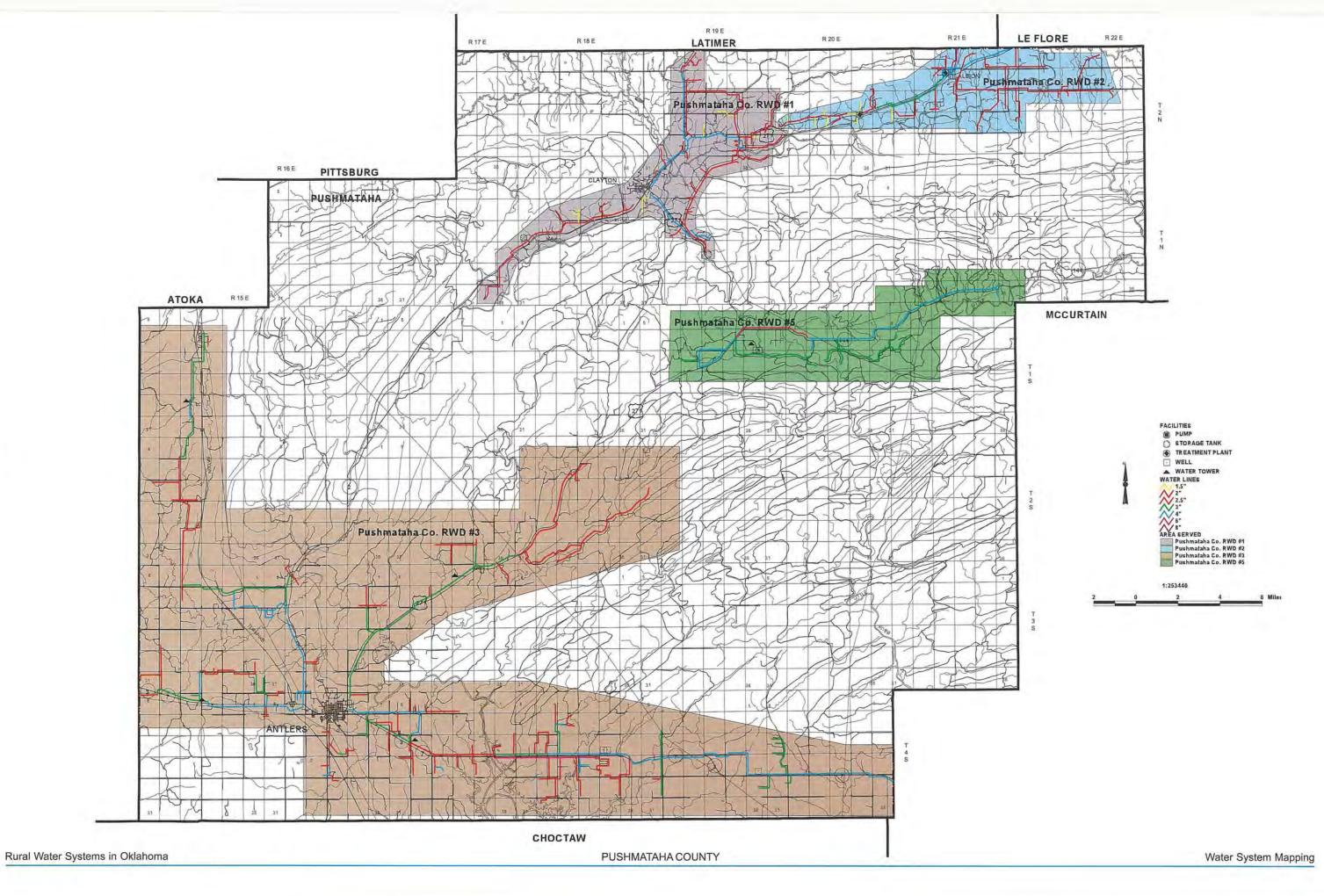
Clayton PWA

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME
Pushmataha Co. RWD #1

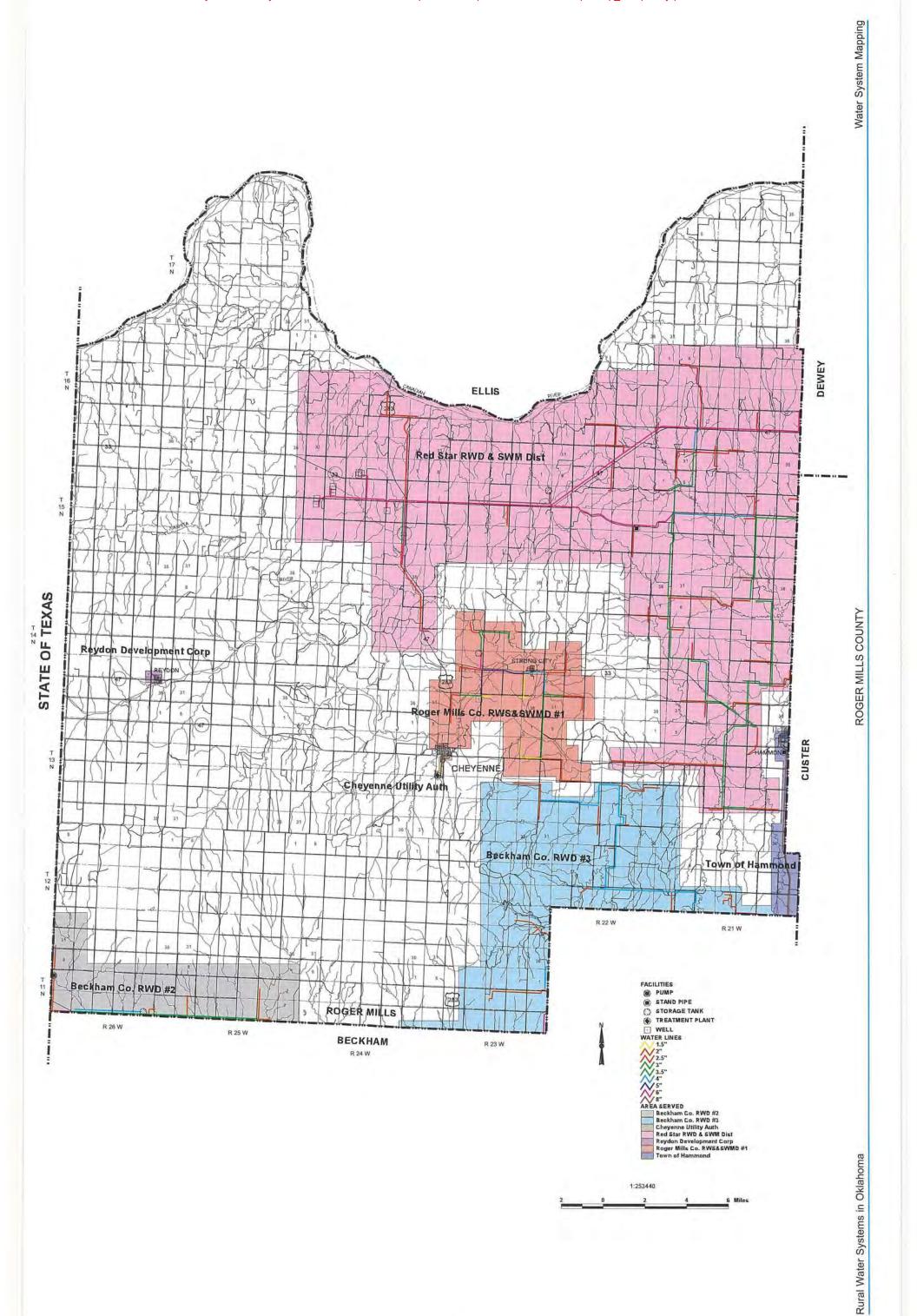
148

Pushmataha Co. RWD #2

Pushmataha Co. RWD #3

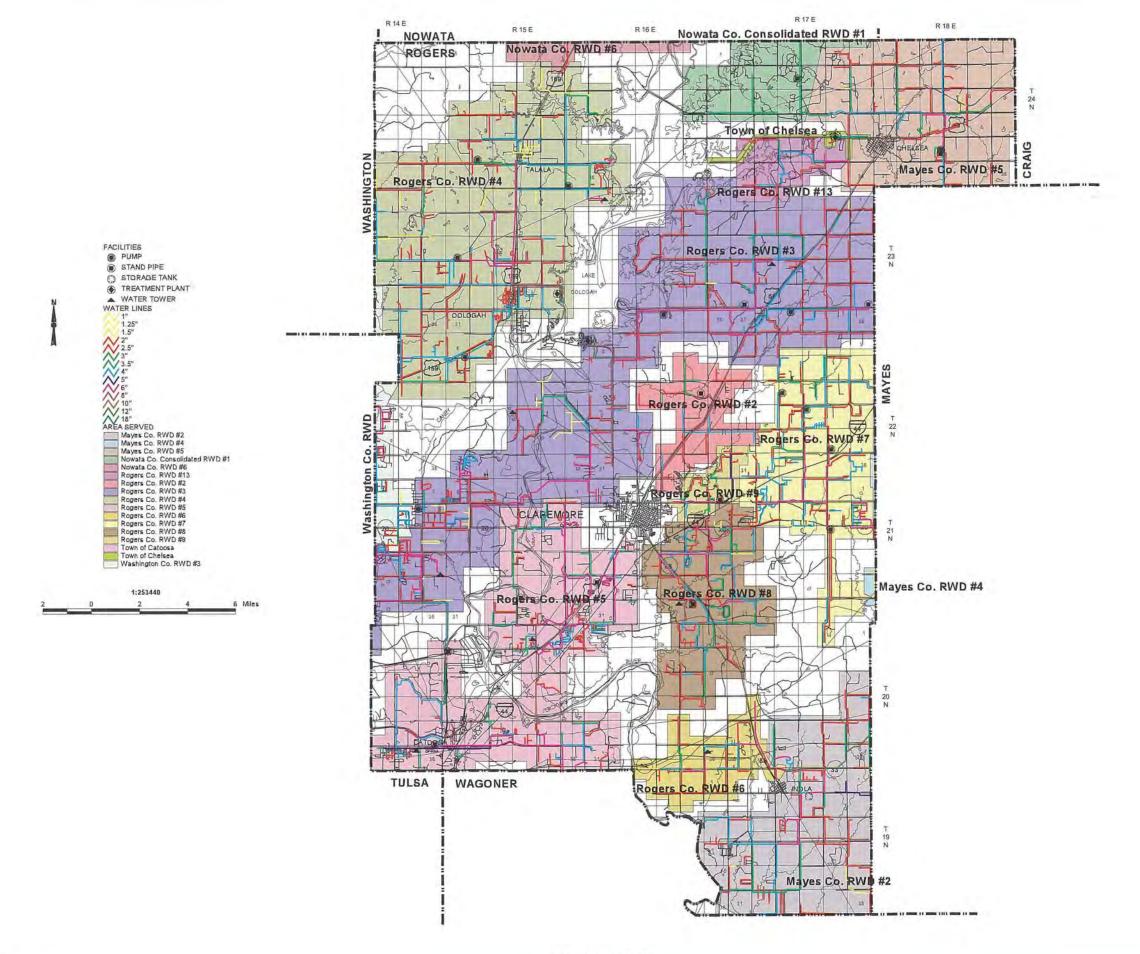


ural Water Systems in Ok	klahoma			ROGER	MILLS COUNTY	Water System Inform
RAL WATER SYSTEM NAME	Roger Mills Co. RWS&SWMD #1	Red Star RWD & SWM Dist (Same as	Cheyenne Utility Auth.	Town of Hammon	Reydon Development Corp.	
		#1)				
- Summer Committee	1995	1995	1995	1995	1995	
r Survey Completed r Map Completed	1995	1995	1995	1995	1995	
ager Name	Manuel Hensley	John Britton	Gary Leonard	Wendell R. Herndon	Oletta Spurlin	
nager Phone Number	(405) 497-3485	(405) 488-2903	(405) 497-2455	(405) 473-2218	(405) 655-4592	
r System Began Operation	1974	1976		1995 630	1969	
oulation Served	300	1,200	1,000		200	
ster Meters	1	2	3	2	87	
sidential Meters	77	294	403 93	206 19	6	
mmercial Meters lustrial Meters	0	ō	0	1	ō ·	
ner Meters	26	145	0	8	6	
centage of System Metered	100%	100%	%	100%	100%	
erage Daily Use (1000 GPD)	57	291	227	70	25	
ximum Daily Demand (1000 GPD)	••	729	303	250	43 125	
rcapita Daily Use (GPD)	190	242	227 \$7.00 / 3000 gallons	111	\$10.00 / 1000 gallons	
	\$8.50 / 2000 gallons	\$16.50 / 2000 gallons	\$7.00 / 3000 gallons	\$3.00 / 1000 gallons	••	
nimum Pasture Rate ster Supply Type	Supplied	Supplied	Supplied	Purchased	Supplied	
ter Supply Type ter Supply Description/Amount	Supplied GW -	GW, S4,8,14&18 T15N R24W	RS ·-	Beckham Co. RWD #3	GW, 1 well in town, SE SW S25 14N 26W	
ter outpry bescription/Amount	100				GW, 1well, N2 SE SE S26 14N 26W	
No. of the Asia	12	4				and a second sec
ter Rights	Υ	Y 640	Y 477	N	Y 298	
ocated Acre Feet	20	640 N	Y 4//	N	N 230	
ndby Source me of Standby Source	Another well	N	Water tower & underground	N	·.	
ount of Standby (Gallons)	50 gal./min.		storage 251,895			
stomers >100,000 Gallons/Month	N	Y	Y	N	N .	
stomer Name/Gallons Provided		Townof Leedey 1,898,000	Convalescent Home 122,916			
eatment System Rating			Good			
eatment System Rating	Do not treat water	- 22		Do not treat water	Do not treat water	
ater Treatment Capacity (GPD)			504,000	•	**	
ated Storage Capacity (Gallons)	110,000	**	251,895	400,000		
w Water Storage Capacity (Gallons)		**	**			
stelle atten Contant Batton	Good	Fair	Fair		Good	
stribution System Rating stribution System Inadequacies		Main distribution lines				
rcentage of Water Lost	7%	21%	36%	%	%	
		A				
		-				



Rural Water Systems in Ol	klahoma			ROGERS	COUNTY				Water System Informati
RURAL WATER SYSTEM NAME	Rogers Co. RWD #2	Rogers Co. RWD #3	Rogers Co. RWD #4	Rogers Co. RWD #5	Rogers Co. RWD #6	Rogers Co. RWD #7	Rogers Co. RWD #8	Rogers Co. RWD #9	Rogers Co. RWD #13
ear Survey Completed	1995 1980	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995
anager Name anager Phone Number ar System Began Operation opulation Served aster Meters	Leon Scott (918) 341-7166 1965 2,796	Charles Burns (918) 341-6779 1966 10,000 11	Billy Collins (918) 443-2542 1967 1,768	Don L. Thomas (918) 266-4634 1966 8,000 2,708	Jack Reynolds (918) 543-2451 1969 1,300 2	Jim Koenig (918) 341-1115 1967 2,900	Walter R. Ailshie (918) 341-4628 1969 2,400	Doris Butler (918) 341-3932 1969 600	Russell Dishman (918) 789-2847 1995 110
ster meters sidential Meters mmercial Meters ustrial Meters ler Meters	699 15 0 4	4,440 0 0 0	1,693 74 0 0	2,638 46 18 6	470 0 0 0	1,064 0 0 0	801 15 2 0	202 0 0 0	34 1 0 0
rcentage of System Metered erage Daily Use (1000 GPD) ximum Daily Demand (1000 GPD)	100% 132 	1,500 3,000	100% 313 775 77	100% 790 1,500 99	100% 100 130 77	100% 270 400 93	100% 250 104	100% 42 70	100% 7 10
ercapita Daily Use (GPD) nimum Residential Rate nimum Pasture Rate	\$10.00 Minimum	150 \$12.00 / 1000 gallons	\$10.00 Base Rate	:;	\$9.00 / 2000 gallons	\$10.00 / 1490 gallons	\$9.00 / 2000 gallons	\$1.35 / 1000 gallons	\$22.00 Base Rate
ter Supply Type ter Supply Description/Amount	Purchased City of Claremore	Both RS, Cologah Res., 8 Mi. N. of Claremore on SH88 City of Tulsa 1,500.00	Supplied RS, Oologah Res	Supplied SW, Verdigris River, S27 T21N R15E	Purchased Town of Inola Mayes Co. RWD #2	Purchased OOWA City of Claremore	Purchased City of Claremore	City of Claremore	Chelsea Economic Develop. Aut
ter Rights ocated Acre Feet ndby Source me of Standby Source	N	Y 7,500 Y Washington #3, Rogers #5, Mayes #3		Y 1,500 Y Tulsa Water Auth., Wagoner Co. #4	Y Above ground tank	N	N Y Rogers Co. RWD #7	Y Rogers Co. RWD #7	N
ount of Standby (Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided	Y Sequoyah Public Schools #1 135,000 Sequoyah Public Schools #2 65,000	Y Rogers Co. RWD #1 175,000 Rogers Co. RWD #12 600,000	Y Oologah-Talala School 473,000	Y 6 Mobile Home Parks 31,157,000	217,000 N	N.	100 gal./min. N	N.	N
eatment System Rating eatment System Inadequacies ater Treatment Capacity (GPD)	Do not treat water	Excellent 3,000,000	Good 2,500,000	Good 1,600,000 919,000	Do not treat water	Do not treat water	Do not treat water	Do not treat water	Do not treat water
eated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons)	114,000	1,595,825	725,000 0	22,000,000	0	200,000	250,000	20,000	42,000
stribution System Rating stribution System Inadequacies rcentage of Water Lost	Good %	Excellent 20%	Fair Have many undersized lines 36%	Good 15%	Good 6%	Fair Inadequate storage, small dist. lines 9%	Good 14%	Fair Upgrading line sizes now %	Good %
JRAL WATER SYSTEM NAME	Town of Catoosa	Town of Chelsea	Inola Water Works Inc.	City of Claremore					
ear Survey Completed ear Map Completed	1995 1995	1995 1995	1995 ALCL	1995 ALCL					

RURAL WATER SYSTEM NAME	Town of Catoosa	Town of Chelsea	Inola Water Works Inc.	City of Claremore
/ear Survey Completed /ear Map Completed	1995 1995	1995 1995	1995 ALCL	1995 ALCL
Manager Name Wanager Phone Number Year System Began Operation Population Served Waster Meters	Curtis Conley (918) 266-2505 1956 1,700	Henry Archer (918) 789-2558 1940 1,616 3	Don Spurlock (918) 543-2430 1953 1,546 2	Noal W. Brown (918) 341-7289
Residential Meters Commercial Meters ndustrial Meters Other Meters Percentage of System Metered	627 64 0 0 100%	891 30 3 1 1	0 0 0 0 %	5,095 598 82 66 100%
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	160 250 94 \$4.00 / 1000 gallons	240 350 149 \$14.00 Base Rate	\$6.23 Base Rate	3 5 166 \$4.50 / 2000 gallons
Vater Supply Type Vater Supply Description/Amount	Purchased City of Tulsa	Supplied RS, Chelsea City Lake RS, Oologah Lake	Purchased Maize RWD #2	Supplied RS, Claremore Lake, 1450 East Blue Starr
Vater Rights	Υ	Υ	N.	Y
Allocated Acre Feet Standby Source		770	v	4,580
Name of Standby Source		Two ground level storage tanks	Storage tank	Oologah Lake
Amount of Standby (Gallons)		433,000	500,000	2,000,000 gal./day
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	Roger Co RWD #13 150,000	Inola Health Care 200,000	Rogers Co. RWD #7 1,955,000 Rogers Co. RWD #8 66,498,000 Rogers Co. RWD #9 19,965,000
Freatment System Rating Freatment System Inadequacies	Do not treat water	Fair	Do not treat water	Good
Vater Treatment Capacity (GPD) Freated Storage Capacity (Gallons)	Do not treat water	850,000 433,000		6,000,000 3,750,000
Raw Water Storage Capacity (Gallons)		433,000	- 11	1,922,385,000
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good	Fair Cast & steel lines need repalcing 32%	Good 	Good Need lake dredged, tank & treatment 15%



Water System Information Sasakwa PWA

Year Survey Completed	1995	1995	1995	1995 1995	1995 1995	1995 ALCL	1995 1995	1995 1995	1995 ALCL
Year Map Completed Manager Name	1995 Clifton Taylor	1995 Shirley Stafford	1995 Troy Roundtree	Shirley Stafford	Ken Crane	Harrel Thoma	Michael E. Thomas	Max Dye	Hoyle Lyon
Manager Phone Number Year System Began Operation Population Served Master Meters	(405) 257-3727 1965 273	(405) 257-3471 1967 400 1	(405) 944-5952 1970 1,320	(405) 257-2580 1982 180 0	(405) 398-4469 1970 3,000 5	(405) 382-4330 1920 7,071 13	(405) 257-3518 1919 4,050 1	(405) 925-3025 1915 1,508 1	(405) 941-3508 1968 200 0
Residential Meters	119	160	307 17	63	757 57	2,654 388	1,452 163	502 45	72 0
Commercial Meters Industrial Meters Other Meters	0	0	1 5	0 0 100%	0 0 100%	0 0 100%	2 3 100%	0 0 100%	0 0 100%
Percentage of System Metered Average Daily Use (1000 GPD)	100% 17 25	100% 27 40	100% 60 75	100% 11 15	187 250	1,092 2,438	750 2	157 174	14 16
Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate	60 \$13.00 / 1000 gallons	68 \$14.00 / 1000 gallons	46 \$11.00 / 1000 gallons	60 \$16.00 Base Rate	62 \$7.50 / 1490 gallons	154 \$5.15 / 1000 gallons	100	105 \$7.00 / 2000 gallons	70 \$9.50 / 1000 gallons
Minimum Pasture Rate Water Supply Type	Purchased	Purchased	Purchased	Purchased	Supplied	Supplied	Supplied	Supplied	Supplied
Water Supply Description/Amount	City of Wewoka	City of Wewoka	Okfuskee Co. RW&GD #2	City of Wewoka	GW	GW, Vamoosa Sands	SW, Wewoka Lake, Coon Cr.	GW, Wells, S15 T5N R5E	GW, Moore; Neely & Cargill
Water Rights Allocated Acre Feet	N	N	N	N	Y 290	Y 7,250	Y 957	Y 224	Y 453
Standby Source	Y Tower	N	N 	N	Y Wells	Y Earlsboro Water Dist	N	N	N
Name of Standby Source Amount of Standby (Gallons)	25,000				80,000 gal./day	·		N	N.
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	*	,	Tyson Foods 520,000	N .		Wangler 4,750,000			
Treatment System Rating					Excellent	Good	Excellent	Fair	Good
Treatment System Inadequacies Water Treatment Capacity (GPD)	Do not treat water	Do not treat water	Do not treat water	Do not treat water	**		2,200,000	Antiquoted System 250,000	16,200
Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	25,000	= =	193,000	30,000	:		2,000,000	330,000 300,000	30,000
Distribution System Pating	Good	Good	Excellent	Excellent	Excellent	Fair	Poor	Fair	Good
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	%	16%	8%	%	8%	Need new water lines	Tuberculated%	Old metal lines, lines too small 20%	2%
RURAL WATER SYSTEM NAME	Sasakwa RWD								
Year Survey Completed Year Map Completed	1995 1995								
Manager Name Manager Phone Number	Lee Punka (405) 941-3595								
Year System Began Operation Population Served Master Meters	1970 195								
Residential Meters Commercial Meters	65		man and the same						
Industrial Meters Other Meters	0								
Percentage of System Metered Average Daily Use (1000 GPD)	100% 45								
Maximum Daily Demand (1000 GPD)	60								
Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	231 \$17.50 / 1000 gallons								
Water Supply Type Water Supply Description/Amount	Supplied GW, Wells								
Water Rights Allocated Acre Feet	N								
Standby Source Name of Standby Source	N					4			
Amount of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided	7. A.B.								
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	47,000								
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good %								

SEMINOLE COUNTY

Bowlegs-Lima WD Inc.

City of Seminole

City of Wewoka Water Works

City of Konawa

Seminole Co. RWD #5

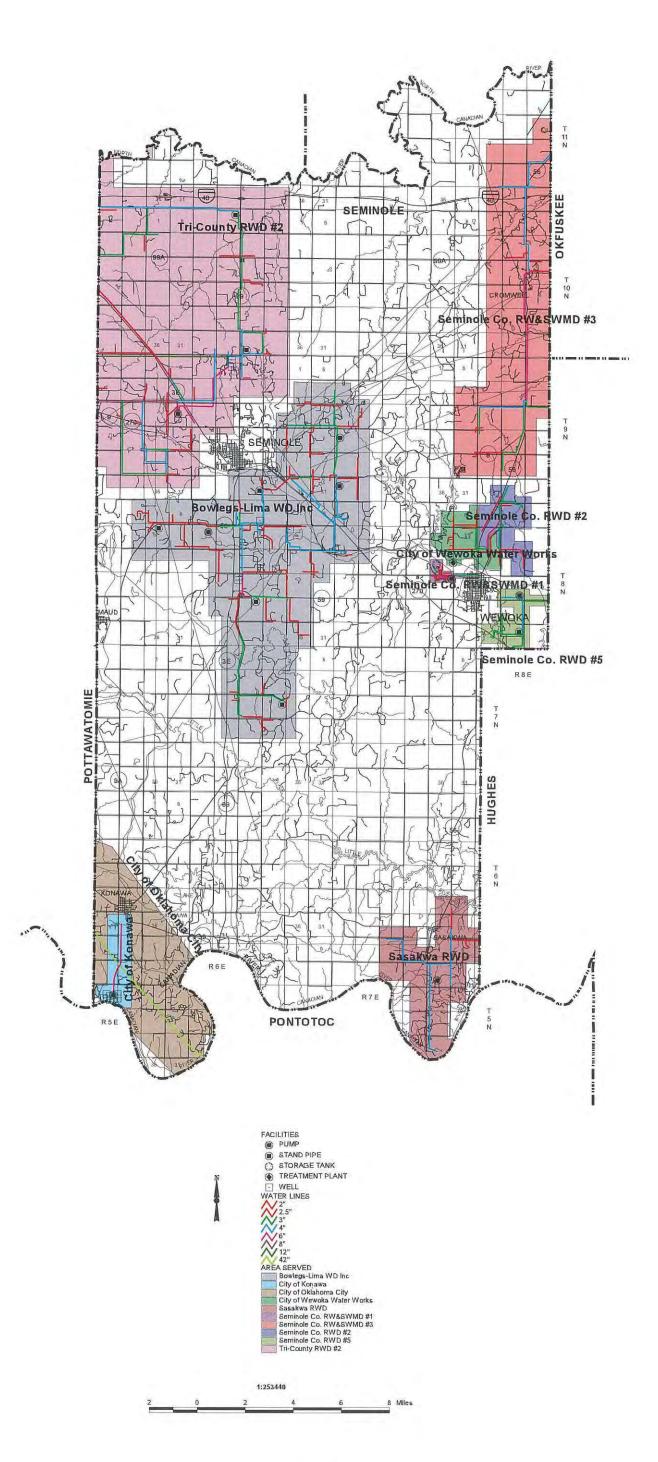
Seminole Co. RW&SWMD #3

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME
Seminole C

154

Seminole Co. RW&SWMD #1

Seminole Co. RWD #2



Water System Information Sequoyah Co. Water Assn.

1995 1995

1995 Bill Lattimore (918) 775-9672 1971 14,500

Percentage of System Metered	100%	100%	100%	100%	100%	100%	100%	95%	100%
Average Daily Use (1000 GPD)		***	70	686	47	246	50	21	1,385
Maximum Daily Demand (1000 GPD)	**	**	110	875	68	297	60	80	1,600
Percapita Daily Use (GPD)		440.00 5 44000 11	37	200	195	82	125	70	96
Minimum Residential Rate	\$9.00 / 2000 gallons	\$10.00 for / 1000 gallons	\$20.00 Flat rate	\$5.50 / 1500 gallons	155	In town \$6.00/\$2.00, Rural \$8.00/\$2.50	\$14.00 / 1000 gallons	\$25.00 Flat Fee	**
Minimum Pasture Rate	Purchased	Purchased	Both	Purchased	Purchased	Supplied	Purchased	Supplied	Both
Water Supply Type Water Supply Description/Amount	City of Sallisaw	City of Sallisaw -	COSTILLE CONTROL CONTROL	City of Fort Smith		RS, Lake Tenkiller, 7 Mi. N. of Gore	RS, Lake Fort Smith, Fort Smith, AR Cedarville water users	RS, Lake Tenkiller, 3 Mi. above lake	RS, Lake Tenkiller City of Van Buren, AR 750,000 ga day
Water Rights	N	N	Y	N	N ⁺	Y	N	Ŷ	Y
Allocated Acre Feet			320		4.4	560	**	169	2,200
Standby Source	N	N	Y	N	N	N	N	N	Y
Name of Standby Source		**	Sequoyah Water Auth.	***	7.5	2.5	**	**	City of Sallisaw
Amount of Standby (Gallons) Customers >100,000 Gallons/Month	v	N	2,000,000	v	N	v	v	N	1,000,000 gal./day
Customer Name/Gallons Provided	City of Gans, OK4,000,000			Town of Roland, OK 6,500,000		E. Central Ok Water Auth. 3,185,833	Sequoyah Co. Water Assoc 800,000		Town of Vian 4,700,00 Sequoyah Co. RWD #5 1,000,00
Treatment System Rating	L		Excellent	1.2		Excellent		Excellent	Good
Treatment System Inadequacies	Do not treat water	Do not treat water	**	Do not treat water	Do not treat water		Do not treat water	**	
Water Treatment Capacity (GPD)	**	**	300,000		100	806,000	700000000000000000000000000000000000000	100,000	2,000,000
Treated Storage Capacity (Gallons)		**	240,000	465,000	50,000	260,000	50,000	84,000	1,409,925
Raw Water Storage Capacity (Gallons)	++	**	**	**	50,000	0	**	35,000	257,235
Distribution System Rating	Good	Excellent	Excellent	Good	Good	Good	Excellent	Poor	Excellent
Distribution System Inadequacies	••	44	**	Areas need to be looped and upsized		**		Old system, size of lines	• •
Percentage of Water Lost	25%	20%	11%	9%	23%	2%	10%	15%	42%
RURAL WATER SYSTEM NAME	Town of Muldrow	Town of Roland	Vian PWA	City of Sallisaw	Town of Marble City				
Year Survey Completed	1995	1995	1995	1995	1995				
Year Map Completed	1995	ALCL	ALCL	ALCL	ALCL				
Manager Name	Joe Shablin	Frank Taylor (918) 427-3252	Buford Martin (918) 773-8310	David Wells	(918) 773-5349				
Manager Phone Number Year System Began Operation	(918) 427-3226 1960	1963	(916) 773-8310	(916) 775-4124 1963	(910) 773-3349				
Population Served	1,200	2,481	1,500	8,500					
Master Meters	0	1	0	2,946	0				
Residential Meters	1,115	985	6	2,451	0				
	85	75	0	492	0				
Commercial Meters									
Industrial Meters	0	0	0	3	0				
Industrial Meters Other Meters	0	0 0	0	0	0				
Industrial Meters Other Meters Percentage of System Metered	0 0 97%	100%	%	0%	%				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD)	0 0 97% 285	100% 280	% 140	0 % 1,700	%				
Industrial Meters Other Meters Percentage of System Metered	0 0 97%	100%	%	0%	%				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)	0 97% 285 225	100% 280 320	% 140	0 % 1,700 3,000	%				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	0 97% 285 225 \$7.00 / 1000 gallons	100% 280 320 113	% 140 \$13.50 / 2000 gallons	0 % 1,700 3,000 \$3.50 / 2000 gallons	% 				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate	0 0 97% 285 225 \$7.00 / 1000 gallons	100% 280 320 113	% 140 \$13.50 / 2000 gallons Purchased	0 % 1,700 3,000 \$3.50 / 2000 gallons	%				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount	0 97% 285 225 \$7.00 / 1000 gallons 	100% 280 320 113 Purchased Sequoyah Co. RWD #7	% 140 \$13.50 / 2000 gallons Purchased	0 % 1,700 3,000 \$3.50 / 2000 gallons	% 				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights	0 0 97% 285 225 \$7.00 / 1000 gallons 	100% 280 320 113 Purchased Sequoyah Co. RWD #7	\$13.50 / 2000 gallons	0 % 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake	%				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet	0 97% 285 225 \$7.00 / 1000 gallons 	100% 280 320 113 Purchased Sequoyah Co. RWD #7	% 140 \$13.50 / 2000 gallons Purchased	0 % 1,700 3,000 \$3.50 / 2000 gallons	% 				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights	0 0 97% 285 225 \$7.00 / 1000 gallons 	100% 280 320 113	\$13.50 / 2000 gallons	0 % 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake	%				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	0 97% 285 225 	100% 280 320 113 Purchased Sequoyah Co. RWD #7 N	\$13.50 / 2000 gallons	0 % 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake	%				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month	0 97% 285 225 \$7.00 / 1000 gallons Supplied RS, Muldrow Lake, 4 Mi. N.W. of Muldrow Y 434 Y City holding ponds 150,000,000 Y	100% 280 320 113 Purchased Sequoyah Co. RWD #7 N N	% 140 \$13.50 / 2000 gallons Purchased - Sequoyah Co. Water Assn.	0 % 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake	%				
Industrial Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	0 0 97% 285 225 \$7.00 / 1000 gallons 	100% 280 320 113	\$13.50 / 2000 gallons	0 % 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake	%				
Industrial Meters Other Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month- Customer Name/Gallons Provided Treatment System Rating	0 0 97% 285 225 225 225 225 25 25 25 25 25 25 25 2	100% 280 320 113 N N N Y School Nursery home	\$13.50 / 2000 gallons	0% 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake Y 14,201 N Y	%				
Industrial Meters Other Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided Treatment System Rating Treatment System Inadequacies	0 0 97% 285 225 \$7.00 / 1000 gallons	100% 280 320 113 N N N	% 140 \$13.50 / 2000 gallons Purchased Sequoyah Co. Water Assn.	0 % 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake	%				
Industrial Meters Other Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD)	0 0 97% 285 225 \$7.00 / 1000 gallons 	100% 280 320 113	\$13.50 / 2000 gallons	0% 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake Y 14,201 N Y Good 2,700,000	Purchased N N Do not treat water				
Industrial Meters Other Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (GBIOns)	0 0 97% 285 225 225 225 225 225 25 25 25 25 25 25	100% 280 320 113	\$13.50 / 2000 gallons	0% 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake Y 14,201 N Y Good 2,700,000 2,750,000	Purchased N N Do not treat water				
Industrial Meters Other Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided Treatment System Rating Treatment System Inadequacies	0 0 97% 285 225 225 225 225 25 25 25 25 25 25 25 2	100% 280 320 113	\$13.50 / 2000 gallons	0% 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake Y 14,201 N Y Good 2,700,000	Purchased N N Do not treat water				
Industrial Meters Other Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (GBIOns)	0 0 97% 285 225 225 225 225 225 25 25 25 25 25 25	100% 280 320 113	\$13.50 / 2000 gallons	0% 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake Y 14,201 N Y Good 2,700,000 2,750,000	Purchased N N Do not treat water				
Industrial Meters Other Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Mercapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month- Customer Name/Gallons Provided Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	0 0 97% 285 225 225 225 225 225 225 225 225 225	100% 280 320 113 Purchased Sequoyah Co. RWD #7 N N N School Nursery home Do not treat water 100,000 Good	% 140 \$13.50 / 2000 gallons Purchased - Sequoyah Co. Water Assn. N N Fair Fair	0% 1,700 3,000 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake Y 14,201 N Good 2,700,000 2,750,000 12,000,000	%				
Industrial Meters Other Meters Other Meters Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Mercapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate Water Supply Type Water Supply Description/Amount Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons) Customers >100,000 Gallons/Month Customer Name/Gallons Provided Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	0 0 97% 285 225 225 225 225 25 25 25 25 25 25 25 2	100% 280 320 113	% 140 \$13.50 / 2000 gallons Purchased - Sequoyah Co. Water Assn. N N N	0% 1,700 3,000 \$3.50 / 2000 gallons Supplied RS, Brushy Lake Y 14,201 N Y Good 2,700,000 2,750,000 12,000,000	Purchased N N Do not treat water				

SEQUOYAH COUNTY

Gans Utility Auth.

1995 1995

Harold McKeehen (918) 775-2173

1968

240

240

Gore PWA

1995 1995

Bill M. Summers (918) 489-2636

3,000

489 61 Lee Creek RWD

1995 1995

Randy Collins (918) 427-0345 1983

400

Paradise Hill, Inc.

1995 1995

Carl J. Lawrence (918) 487-5153

300

Sequoyah Co. RWSG&SWMD #7

1995 1995

Tommy Click (918) 427-6587

1969

1,333 75

Rural Water Systems in Oklahoma

Year Survey Completed Year Map Completed Manager Name Manager Phone Number

Residential Meters Commercial Meters Industrial Meters Other Meters

156

Year System Began Operation Population Served Master Meters

RURAL WATER SYSTEM NAME Sequoyah Co. RWD #3

1995 1980

Lou Shupert (918) 775-9392 1966

1,500

333

Sequoyah Co. RWD #4

1995 1995

Lou Shupert (918) 775-9392 1979

1,300

342

Sequoyah Co. RWD #5

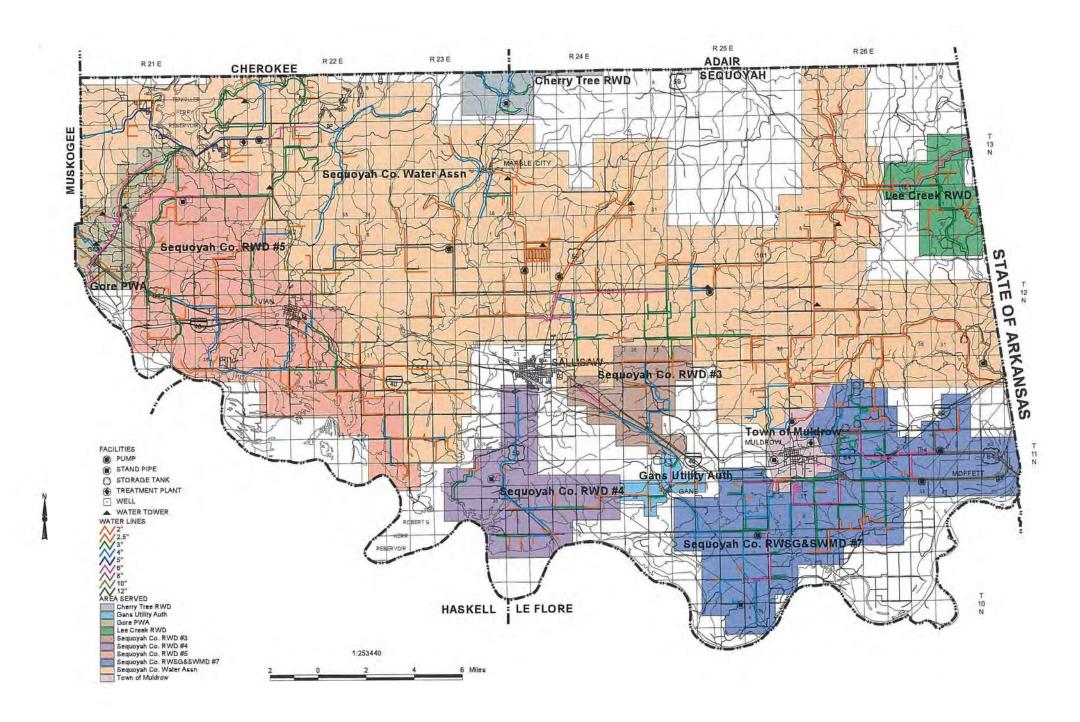
1995 1995

Keats Tyler (918) 489-5898

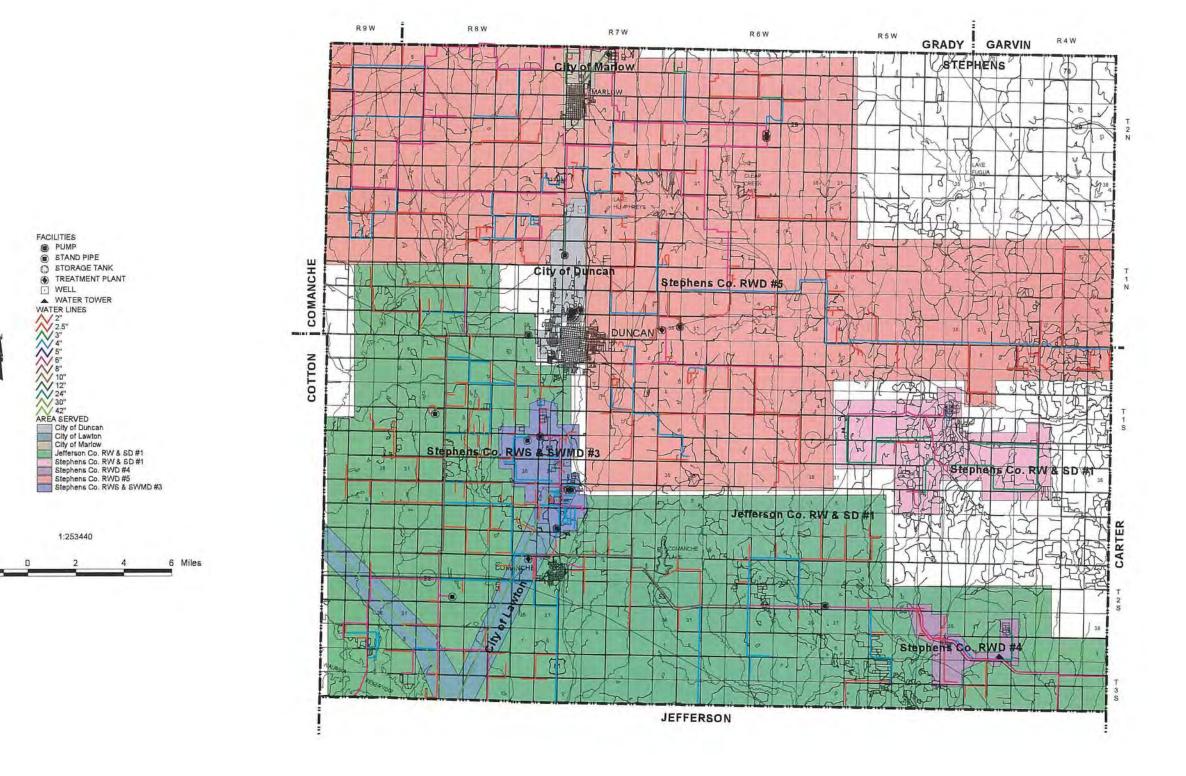
1989

1,900





Rural Water Systems in O	klahoma			STE	PHENS COUNTY			Water System Informatio
RURAL WATER SYSTEM NAME	Stephens Co. RW & SD #1	Stephens Co. RWS & SWMD #3	Stephens Co. RWD #4	Stephens Co. RWD #5	City of Marlow	Comanche PWA	City of Duncan	The second second
Year Survey Completed Year Map Completed	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	
Manager Name Manager Phone Number Year System Began Operation Population Served Master Meters	John Saville (405) 444-2277 1964 1,000 0	John S. Howington (405) 439-5931 1967 1,800 2	Melvin Jones (405) 537-2250 1968 200 1	Brett Kimbro (405) 658-6109 1981 980 3	Roy Whisler (405) 658-5401 1910 4,600	Jimmy White (405) 439-6102 1900 1,695 0	Scott Vaughn (405) 252-0250 1947 21,732	
Residential Meters Commercial Meters Industrial Meters Other Meters Percentage of System Metered	504 69 0 0 100%	548 10 0 0 100%	83 0 0 0 100%	977 0 3 0 100%	1,745 204 0 0 100% 697	767 109 0 0 100% 405	9,143 977 88 0 100% 3,629	
Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD) Percapita Daily Use (GPD) Minimum Residential Rate Minimum Pasture Rate	200 151 \$8.00 / 2000 gallons	225 94 \$9.00 / 2000 gallons	22 \$10.00 / 1000 gallons	228 228 228 \$18.00 / 1000 gallons	1,153 151 \$4.64 / 2000 gallons	750 \$7.50 min charge	6,857 162 \$2.10 / 1000 gallons	
Water Supply Type Water Supply Description/Amount	Supplied GW	Both GW, Wells City of Comanche	Both - GW, Wells - Jefferson Co. RWD #1 50,000.00		Supplied GW, Leased wellfields, 1 in Stephens Co. & 1 in Grady Co.	Purchased RS, Waurika Lake Waurika Master Cons. Dist	Supplied RS, Lake Humphrey, N.E. of Duncan RS, Lake Fuqua	
Water Rights Allocated Acre Feet Standby Source Name of Standby Source Amount of Standby (Gallons)	Y Y Stephens Co RWD #5 216,000 gal./day	Y Y City of Comanche	Y Y Jefferson Co.	Y Cletis Ball Well 5,000,000 gal./min.	Y 1,387 N	Y 360 N	Y 10,068 Y Waurika Lake 14,000,000 gal./day	
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	N	N	Y Comanche #3	N	Y Meridian Rural Water 1,394 Jefferson Co. CRW 59,301	Y Halliburton 9,746,475 Duncan Regional Hospital 1,631,633 Rural Water #5 2,588,333 Rural Water #1 2,236,708	
Treatment System Rating Treatment System Inadequacies Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	Good 350,000 160,000 250,000	Poor No way to treat water 39,000 0 600,000	Do not treat water 25,000	Do not treat water 618,000	Fair No treatment for hardness 1,300,000 1,000,000 1,000,000	Good 1,100,000 1,250,000 117,000	Good 14,000,000 11,900,000 370,000	
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good 15%	Good 	Good 	Good 13%	Good Old lines are too small 20%	Excellent%	Fair Old lines & undersized lines 10%	



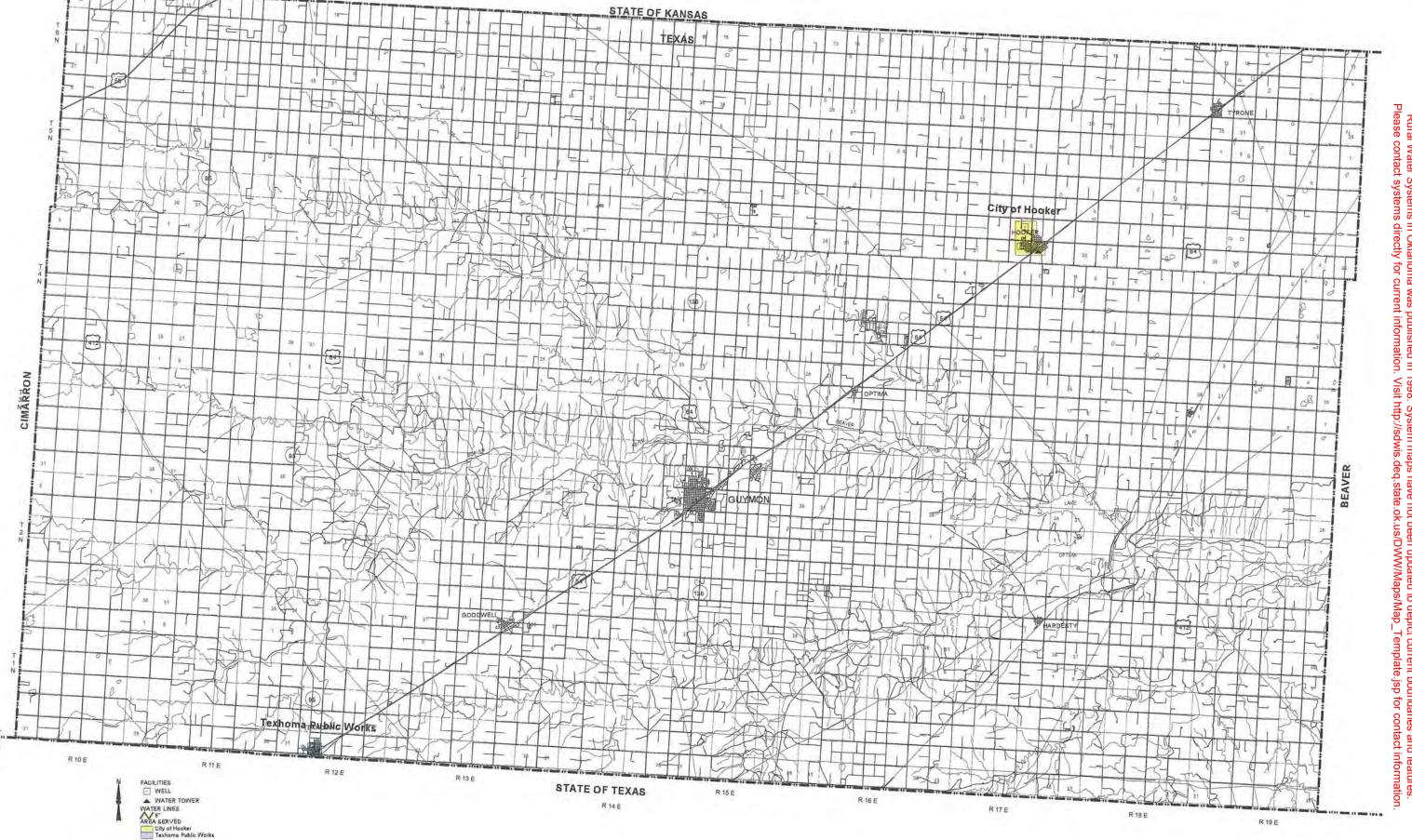
ıral Water Systems in C	klahoma			TEXAS	SCOUNTY				Water System Informat
RAL WATER SYSTEM NAME	Texas Co RWD #1 (located near Adams)	Goodwell PWA	Guymon Utilities Auth.	Hardesty Municipal Auth.	City of Hooker	Optima Water Dept.	Texhoma Public Works	Town of Tyrone	
r Survey Completed r Map Completed	1995 1995	1995 ALCL	1995 1995	1995 ALCL	1995 1995	1995 ALCL	1995 1995	1995 ALCL	
ager Name ager Phone Number System Began Operation ulation Served ter Meters	Bret Bowers (405) 253-6330 1968 200	Rodney Cunningham (405) 349-2566 1982 1,035	Wayne Hill (405) 338-0137 1949 8,400	Larry Smart (405) 888-4568 1966 250	F.E. Osborn (405) 652-2885 1929 1,551 2	Harold Fast (405) 338-8193 1960 92	Trent Bolin (405) 423-7341 746	Rick Brown (405) 854-6873 900	
dential Meters mercial Meters strial Meters strial Meters or Meters entage of System Metered	80 0 0 0 0 0%	312 8 0 8 90%	2,910 386 16 115 100%	113 5 0 1 100%	710 66 0 0 95%	44 0 0 0 98%	379 42 0 0 100%	315 6 0 0 100%	
age Daily Use (1000 GPD) mum Daily Demand (1000 GPD) apita Daily Use (GPD) num Residential Rate num Pasture Rate	\$5.00 Base Rate	143 200 138 \$8.40 / 2000 gallons	2,798 5,224 \$6.50 / 2000 gallons	20 40 80 \$10.50 / Base Rate	361 707 232 \$15.00 / 5000 gallons	16 19 174 \$10.00 / 2000 gallons	212 600 284 \$8.00 / 2000 gallons	142 168 158 \$15.50 / 8000 gallons	
er Supply Type er Supply Description/Amount	Supplied GW, Well, S1 T3N R18E	Supplied	Supplied GW	Supplied GW, Town of Hardesty -	Supplied GW, Well #4, W. Side of city GW, Well #6, N. Side of city	Supplied GW	Supplied GW	Supplied GW, Wells, 7th & A St. in Tyrone	
er Rights cated Acre Feet ndby Source ne of Standby Source	Y 3 N	Y 721 Y Goodwell has 2 wells	9,481 N	Y 239 Y 2 wells 1,000 gal./min.	Y 884 N	Y 280 Y Optima School Well	Y 748 N	Y 595 N	
ount of Standby (Gallons) etomers >100,000 Gallons/Month tomer Name/Gallons Provided	N	N	Y Dunaway Manor Nursing 278,333 Alamo Hardfacing Co. 999,000 Cargill Feed Mill 1,839,200	N	N.	N.	N	N .	
atment System Rating atment System Inadequacies er Treatment Capacity (GPD) ated Storage Capacity (Gallons) v Water Storage Capacity (Gallons)	Do not treat water	550,000	Excellent Chlorination only 2,000,000 0	Good 	Good 1,000,000 305,000 0	Do not treat water 57,000	Good 800,000 200,000	Good 168,225 45,000	
ribution System Rating tribution System Inadequacies centage of Water Lost	Good 	Good 2%	Good Some areas with low pressure 11%	Good %	Fair Old lines, some lines too small %	Fair Old water lines %	Fair 11%	Good %	
		9			1		- 4		

Water System Mapping



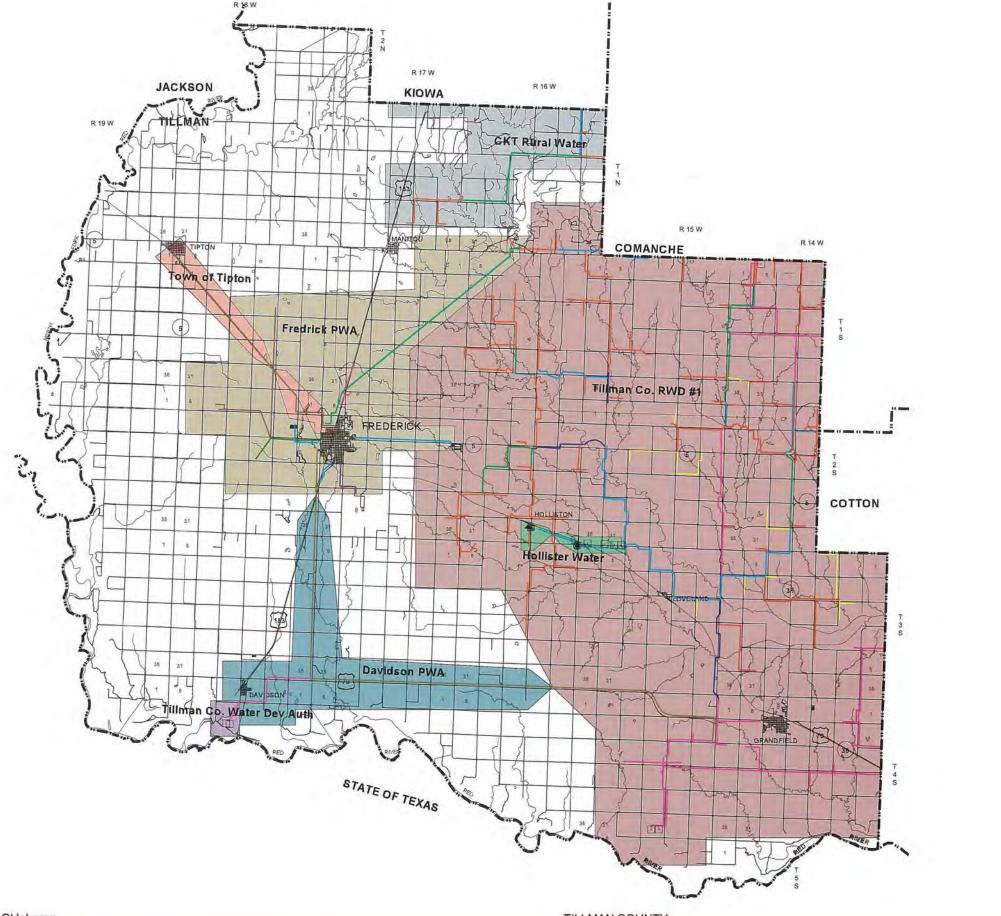
1:253440

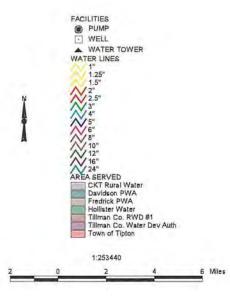
Rural Water Systems in Oklahoma



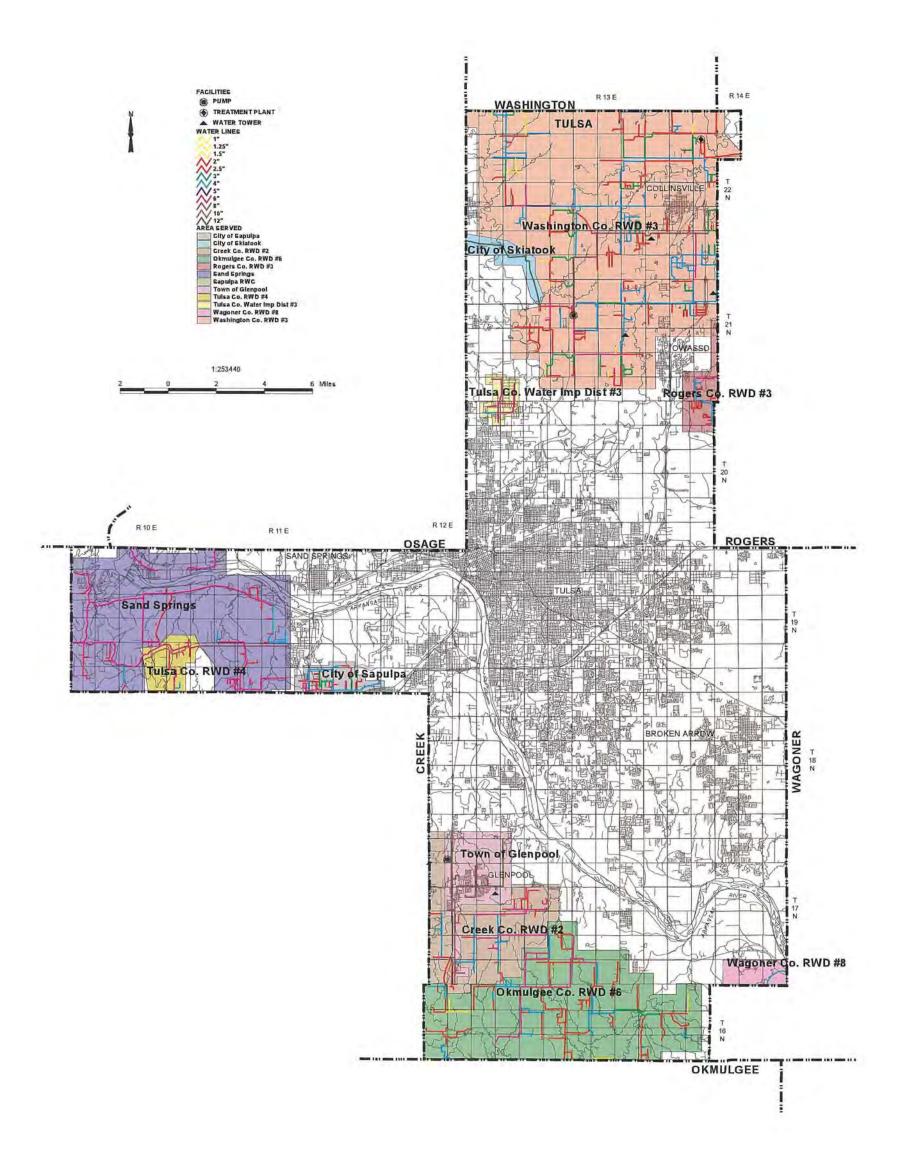
TEXAS COUNTY

Davidson PWA Davidson PWA	City of Fredrick PWA 1995 1995 Robert B. Johnston (405) 335-7551 1900 5,000 1 2,446 301 16 0 100% 1,038 1,930 207 Supplied RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,711 Town of Manitou 1,155 Town of Tipton 1,288 Excellent 4,000,000 1,250,000	City of Grandfield 1995 1995 1995 Jerry Rodgers (405) 475-5215 1910 1,300 0 553 118 0 0 100% 150 250 115 \$14.00 / 1000 gallons Both RS, Frederick City Lake GW, Garfield city wells Y 928 Y N	MAN COUNTY Hollister Water 1995 1995 Eva Krasser (405) 355-3193 1930 90 0 32 0 0 100% 4 4 44 \$5.00 / 1000 gallons	Town of Tipton 1995 1995 Fred Palin (405) 667-5211 1989 1,200 2 502 27 0 0 100% 100 400 83 \$10.10 Base Rate Both GW, Town of Tipton City of Frederick Y 727 N N Good 180,000 310,000 0	Tillman Co. Water Dev Auth 1995 1995 Lonnie Farmer (405) 568-2273 1984 4,300 6 15 0 0 0 100% 168 200 \$1.55 per 1000 gallons Purchased City of Frederick Y 320 Y City of Frederick N	Water System Information
1995 1995	1995 Robert B. Johnston (405) 335-7551 1900 5,000 1 2,446 301 16 0 100% 1,038 1,930 207 Supplied RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,711 Town of Manitou 1,154 Town of Tipton 1,281 Excellent 4,000,000 1,250,000	1995 Jerry Rodgers (405) 475-5215 1910 1,300 0 553 118 0 0 100% 150 250 115 \$14.00 / 1000 gallons Both - RS, Frederick City Lake GW, Garfield city wells Y 928 Y N 24 5 Excellent Good	Eva Krasser (405) 355-3193 1930 90 0 32 0 0 100% 4 4 44 \$5.00 / 1000 gallons Both GW, Wells Rural Water Y Y RWD #1 N Excellent 4,000 10,000 20,000	1995 Fred Palin (405) 667-5211 1989 1,200 2 502 27 0 0 100% 100 400 83 \$10.10 Base Rate Both GW, Town of Tipton City of Frederick Y 727 N N Good 180,000 310,000	1995 Lonnie Farmer (405) 568-2273 1984 4,300 6 15 0 0 0 100% 168 200 \$1.55 per 1000 gallons Purchased City of Frederick Y 320 Y City of Frederick N	
1995 1995	1995 Robert B. Johnston (405) 335-7551 1900 5,000 1 2,446 301 16 0 100% 1,038 1,930 207 Supplied RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,711 Town of Manitou 1,154 Town of Tipton 1,281 Excellent 4,000,000 1,250,000	1995 Jerry Rodgers (405) 475-5215 1910 1,300 0 553 118 0 0 100% 150 250 115 \$14.00 / 1000 gallons Both - RS, Frederick City Lake GW, Garfield city wells Y 928 Y N 24 5 Excellent Good	Eva Krasser (405) 355-3193 1930 90 0 32 0 0 100% 4 4 44 \$5.00 / 1000 gallons Both GW, Wells Rural Water Y Y RWD #1 N Excellent 4,000 10,000 20,000	1995 Fred Palin (405) 667-5211 1989 1,200 2 502 27 0 0 100% 100 400 83 \$10.10 Base Rate Both GW, Town of Tipton City of Frederick Y 727 N N Good 180,000 310,000	1995 Lonnie Farmer (405) 568-2273 1984 4,300 6 15 0 0 0 100% 168 200 \$1.55 per 1000 gallons Purchased City of Frederick Y 320 Y City of Frederick N	
System Began Operation 1969 1980 198	(405) 335-7551 1900 5,000 1000 11 2,446 301 16 0 100% 1,038 1,930 207 Supplied RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,711 Town of Manitou 1,15- Town of Tipton 1,285 Excellent 4,000,000 1,250,000 Good	(405) 475-5215 1910 1,300 0 553 118 0 0 100% 150 250 115 \$14.00 / 1000 gallons Both - RS, Frederick City Lake GW, Garfield city wells Y 928 Y N Excellent Good	(405) 355-3193 1930 90 0 32 0 0 100% 4 4 44 \$5.00 / 1000 gallons	(405) 667-5211 1989 1,200 2 502 27 0 100% 100 400 83 \$10.10 Base Rate Both GW, Town of Tipton City of Frederick Y 727 N N Good 180,000 310,000	(405) 568-2273 1984 4,300 6 15 0 0 0 100% 168 200 \$1.55 per 1000 gallons	
1969 1980	1900 5,000 1 2,446 301 16 0 100% 1,038 1,930 207 Supplied RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tiliman Co. Water Dev. Auth. 3,711 Town of Manitou 1,154 Town of Tipton 1,28: Excellent 4,000,000 1,250,000 Good	1910 1,300 0 553 118 0 0 100% 150 250 115 \$14.00 / 1000 gallons Both - RS, Frederick City Lake GW, Garfield city wells Y 928 Y N 24 5 Excellent Good	1930 90 0 32 0 0 100% 4 4 44 \$5.00 / 1000 gallons 	1989 1,200 2 502 27 0 0 100% 100 400 83 \$10.10 Base Rate	1984 4,300 6 15 0 0 0 100% 168 200 \$1.55 per 1000 gallons Purchased City of Frederick Y 320 Y City of Frederick N	
ter Meters idential Meters immercial Meters instrial Meters istrial Meters istria	1 2,446 301 16 0 100% 1,038 1,930 207	0 553 118 0 100% 150 250 115 \$14.00 / 1000 gallons Both RS, Frederick City Lake GW, Garfield city wells Y 928 Y N Excellent Good	0 32 0 0 0 100% 4 4 44 \$5.00 / 1000 gallons	2 502 27 0 0 100% 100 400 83 \$10.10 Base Rate Both GW, Town of Tipton City of Frederick Y 727 N N Good 180,000 310,000	6 15 0 0 0 0 100% 168 200 \$1.55 per 1000 gallons Purchased City of Frederick Y 320 Y City of Frederick N	
331 230 331 230 331 230 331	2,446 301 16 0 100% 1,038 1,930 207 Supplied RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,711 Town of Manitou 1,154 Town of Tipton 1,284 Excellent 4,000,000 1,250,000 Good	553 118 0 0 100% 150 250 115 \$14.00 / 1000 gallons Both - RS, Frederick City Lake GW, Garfield city wells Y 928 Y N Excellent Good	32 0 0 100% 4 4 44 \$5.00 / 1000 gallons 	502 27 0 0 100% 100 400 83 \$10.10 Base Rate	15 0 0 100% 168 200 \$1.55 per 1000 gallons 	
Second State Seco	16 0 100% 1,038 1,930 207 Supplied RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,711 Town of Manitou 1,15- Town of Tipton 1,285 Excellent 4,000,000 1,250,000 Good	0 100% 150 250 115 \$14.00 / 1000 gallons Both RS, Frederick City Lake GW, Garfield city wells Y 928 Y N Excellent Good	0 0 100% 4 4 44 \$5.00 / 1000 gallons 	0 0 100% 100 400 83 \$10.10 Base Rate Both GW, Town of Tipton City of Frederick Y 727 N N	0 0 100% 168 200 \$1.55 per 1000 gallons 	
O	0 100% 1,038 1,930 207 Supplied RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,712 Town of Manitou 1,155 Town of Tipton 1,285 Excellent 4,000,000 1,250,000 Good	0 100% 150 250 115 \$14.00 / 1000 gallons Both RS, Frederick City Lake GW, Garfield city wells Y 928 Y N 2 4 5 Excellent Good	100% 4 4 44 \$5.00 / 1000 gallons Both GW, Wells Rural Water Y Y RWD #1 N Excellent 4,000 10,000 20,000	0 100% 100 400 83 \$10.10 Base Rate Both GW, Town of Tipton City of Frederick Y 727 N N Good 180,000 310,000	100% 168 200 \$1.55 per 1000 gallons Purchased City of Frederick Y 320 Y City of Frederick N	
100% 100% 100% 100% 100% 100% 100% 150 150 150 100 83 11.50 / 3000 gallons 150 / 3000	1,038 1,930 207	150 250 115 \$14.00 / 1000 gallons Both RS, Frederick City Lake GW, Garfield city wells Y 928 Y N Excellent Good	4 4 44 \$5.00 / 1000 gallons Both GW, Wells Rural Water Y Y RWD #1 N Excellent 4,000 10,000 20,000	100 400 83 \$10.10 Base Rate Both GW, Town of Tipton City of Frederick Y 727 N N Good 180,000 310,000	168 200	
timum Dally Demand (1000 GPD) capita Dally Use (GPD) say imum Residential Rate imum Pasture Rate er Supply Type er Supply Description/Amount GW, Wells, S33 T4S R15W GW, Wells, S19 T1S R13W City of Frederick Frederick, OK Ty cated Acre Feet ndby Source ount of Standby (Gallons) stomers >100,000 Gallons/Month tomer Name/Gallons Provided Town of Hollister Town of Hollister Town of Faxon Town of Faxon Town of Good Town of Faxon Town of Good Town of Stardey Town of Hollister Town of Hollis	1,930 207	250 115 \$14.00 / 1000 gallons Both - RS, Frederick City Lake GW, Garfield city wells Y 928 Y N Excellent Good	\$5.00 / 1000 gallons	400 83 \$10.10 Base Rate	\$1.55 per 1000 gallons	
sapita Dally Use (GPD) Immum Residential Rate Immum Pasture Rate Per Supply Type Immum Pasture Rate Per Supply Description/Amount Immum Pasture Rate Per Supply Type Per Su	Supplied RS, Lake Frederick 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,712 Town of Manitou 1,154 Town of Tipton 1,284 Excellent	\$14.00 / 1000 gallons Both RS, Frederick City Lake GW, Garfield city wells Y 928 Y N 2 4 5 Excellent Good	\$5.00 / 1000 gallons	\$10.10 Base Rate	\$1.55 per 1000 gallons	
imum Pasture Rate ter Supply Type er Supply Description/Amount Both GW, Wells, S33 T4S R15W GW, Wells, S19 T1S R13W City of Frederick Frederick, OK Y 258 Y City of Frederick Tower aunut of Standby Source ount of Standby (Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided Town of Hollister Town of Faxon Town of Faxon Town of Good Town of Faxon Town of Faxon Town of Good Town of Faxon Town of Good Town of Faxon T	Supplied RS, Lake Frederick 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,711 Town of Manitou 1,15 Town of Tipton 1,285 Excellent	Both RS, Frederick City Lake GW, Garfield city wells Y 928 Y N Excellent Good	Both GW, Wells Rural Water Y Y RWD #1 N Excellent 4,000 10,000 20,000	Both GW, Town of Tipton Gity of Frederick Y 727 N N N 1 180,000 310,000	Purchased City of Frederick Y 320 Y City of Frederick N	
Both GW, Wells, S33 T4S R15W GW, Wells, S19 T1S R13W City of Frederick Ter Rights Coated Acre Feet Indby Source Industry Standby (Gallons) Interest Samply Source Industry Samply Sampl	RS, Lake Frederick Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co, Water Dev. Auth. 3,712 Town of Manitou 1,154 Town of Tipton 1,288 Excellent 4,000,000 1,250,000 Good	- RS, Frederick City Lake GW, Garfield city wells Y 928 Y N 2 4 5 Excellent Good	GW, Wells Rural Water Y Y RWD #1 N Excellent 4,000 10,000 20,000	GW, Town of Tipton City of Frederick Y 727 N N Good 180,000 310,000	Y 320 Y City of Frederick N	
GW, Wells, S19 T1S R13W Davidson Frederick, OK er Rights cated Acre Feet 258 328 roted Standby Source 20 City of Frederick 70 Tower 30,000 stomers >100,000 Gallons/Month 20 Town of Hollister 350,000 Town of Faxon 700,000 atment System Rating 20 Good	Y 4,489 Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,712 Town of Manitou 1,154 Town of Tipton 1,288 Excellent 4,000,000 1,250,000	GW, Garfield city wells Y 928 Y N 2 4 5 Excellent Good	Rural Water Y Y RWD #1 N Excellent 4,000 10,000 20,000	City of Frederick Y 727 N N Good 180,000 310,000	Y 320 Y City of Frederick N	
City of Frederick Frederick, OK	Y	928 Y	Y RWD #1 N Excellent 4,000 10,000 20,000	Y 727 N N Good 180,000 310,000	Y City of Frederick N	
ocated Acre Feet dendby Source 258 328 Y P P P P P P P P P P P P P P P P P P	Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,712 Town of Manitou 1,154 Town of Tipton 1,285 Excellent 4,000,000 1,250,000 Good	Y N 2 4 5 Excellent	Y RWD #1 N Excellent 4,000 10,000 20,000	Good 180,000 310,000	Y City of Frederick N	
acted Acre Feet 258 328 ndby Source Y Y Y ne of Standby (Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided atment System Rating atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) v Water Storage Capacity (Gallons) tribution System Inadequacies tribution System Inadequacies tribution System Inadequacies tribution System Inadequacies 258 328 Y Towr Towr Town Town of Hollister Town of Faxon Town of Hollister Town of Faxon Town of Hollister Tow	Y Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,712 Town of Manitou 1,154 Town of Tipton 1,285 Excellent 4,000,000 1,250,000 Good	Y N 2 4 5 Excellent	Y RWD #1 N Excellent 4,000 10,000 20,000	Good 180,000 310,000	Y City of Frederick N	
me of Standby Source ount of Standby Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided atment System Rating atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) v Water Storage Capacity (Gallons) tribution System Inadequacies City of Frederick 132,500 gal./day Town 30,000 N Good 150,000 400,000 30,000 tribution System Rating Good Good Good Good Good Good Tower 30,000 N	Lake Frederick 1,277,335,920 Y Tillman Co. Water Dev. Auth. 3,712 Town of Manitou 1,154 Town of Tipton 1,288 Excellent 4,000,000 1,250,000 Good	N 2 4 5 Excellent Good	Excellent	Good 180,000 310,000	City of Frederick N 60,000	
ount of Standby (Gallons) stormers >100,000 Gallons/Month stormer Name/Gallons Provided atment System Rating atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons) w Water Storage Capacity (Gallons) tribution System Rating Good 132,500 gal./day Town of Hollister Town of Faxon 350,000 R Good 150,000 400,000 30,000 400,000 tribution System Rating Good tribution System Inadequacies Tribution System Inadequacies Good Good Good Good Tribution System Inadequacies Tribution System Inadequacies	Y Tillman Co. Water Dev. Auth. 3,712 Town of Manitou 1,155 Town of Tipton 1,285 Excellent 4,000,000 1,250,000 Good	Excellent	Excellent	Good 180,000 310,000	60,000	
atment System Rating atter Treatment Capacity (GPD) 400,000 with Water Storage Capacity (Gallons) w Water Storage Capacity (Gallons) attribution System Rating tribution System Inadequacies capacity Gallons) Good 400,000 Good Carbibution System Rating Good Good Carbibution System Inadequacies Good Good Carbibution System Inadequacies Good Carbibution System Inadequacies Capacity Good Carbibution System Carbibution System Inadequacies Capacity Good Carbibution System Carbibu	Town of Manitou 1,154 Town of Tipton 1,284 Excellent 4,000,000 1,250,000 Good	Excellent	4,000 10,000 20,000	180,000 310,000	60,000	
ratment System Rating Good Good ter Treatment Capacity (GPD) 150,000 ated Storage Capacity (Gallons) 400,000 30,000 w Water Storage Capacity (Gallons) 400,000 stribution System Rating Good Good tribution System Inadequacles	Town of Tipton 1,288 Excellent	Excellent Good	4,000 10,000 20,000	180,000 310,000	60,000	
atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons) tribution System Rating tribution System Inadequacies 150,000 400,000 30,000 30,000 400,000 4	Excellent 	Excellent	4,000 10,000 20,000	180,000 310,000	60,000	
atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons) 400,000 400,000 400,000	4,000,000 1,250,000	Good	4,000 10,000 20,000	180,000 310,000	60,000	
ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons) tribution System Rating tribution System Inadequacies 150,000 400,000 30,000 30,000 400,000 400,000	4,000,000 1,250,000 Good	Good	4,000 10,000 20,000	180,000 310,000	60,000	
ated Storage Capacity (Gallons) 400,000 30,000 w Water Storage Capacity (Gallons) 400,000 stribution System Rating Good Good stribution System Inadequacies	Good	Good	20,000			
stribution System Rating Good Good tribution System Inadequacies	Good	Good		- V		
tribution System Inadequacies	4.00		Poor			
stribution System Inadequacies	4.00			Excellent	Cond	
	ED/		Need a new water tower		Good 	
	5%	10%	0%	%	7%	
						-
			1			
			03			





Rural Water Systems in O					COUNTY				Water System Informa
JRAL WATER SYSTEM NAME	Creek Co. RWD #2 (located near Tulsa)	Tulsa Co. Water Imp. Dist. #3	Tulsa Co. RWD #4	Tulsa Co. Water Improvement Dist. #14	Town of Collinsville	Jenks PWA	Sperry Utility Services	City of Tulsa	City of Broken Arrow
r Survey Completed	1995	1995	1995	1995	1995	1995	1995	1995	1995
Map Completed ager Name	1995 Patricia A. Winkle	1995 Rosemarie Thelander	1995 George Mercer	1995 Wilma Patterson	1995 Monroe Bailey	1995 Sam Balsiger	1995 Mickey Thulin	1995 Monte Hannon	1995 David L. Wooden
ager Phone Number	(918) 299-4448	(918) 425-1745	(918) 224-9493	(918) 245-1857	(918) 371-1035	(918) 299-5883	(918) 288-7144	(918) 596-9598	(918) 259-8373
System Began Operation ulation Served	1964	1930 3,000	1993 100	1,800	1900 3,612	1900 8,500	1972 950	1924 524,600	70,000
ter Meters	10	2	0	1	6	0	1	32	2
dential Meters	3,300	1,007 63	38	450	1,514 190	2,451 202	0	122,288 10,995	23,000
mercial Meters strial Meters	7	0	0	0	1	0	0	577	500
er Meters	0	0	0	0	0	.11	0	0	0
entage of System Metered age Daily Use (1000 GPD)	100% 1,000	100% 223	100%	100% 96	%	100% 750	100% 190	100% 91,000	95% 9,000
imum Daily Demand (1000 GPD)	2,000	275	6	120	**	**	••	170,000	21,000
capita Daily Use (GPD) mum Residential Rate	132 \$9.00 Minimum	74 \$8.00 / 1000 gallons	50 \$34.00 / 3000 gallons	53 \$6.00 / 1000 gallons	\$4.00 / 1000 gallons	88 \$8.16 / 1000 gallons	200 \$12.32 / 1000 gallons	173 \$1.72 / 1000 gallons	129
mum Pasture Rate			••	••					44
er Supply Type er Supply Description/Amount	Purchased City of Tulsa City of Sapulpa	Purchased City of Tulsa	Purchased City of Sand Springs	Purchased RS, Shell Creek Lake City of Sand Springs	Transfer and the second	Purchased City of Tulsa	Purchased Tulsa Water Dept.	Supplied RS, Lakes Spavinaw/Eucha, Mayes & Delaware Co	Supplied SW, Grand River
Pi-la-	Creek Co. Water Dist #1		N	N			AI.	Oolagha Lake, Rogers Co	V
er Rights cated Acre Feet	N	N	N	N	3,360		N	143,707	84,531
ndby Source	N	N	N	N	N	N	N	Y Lake Hudaar	N
e of Standby Source ount of Standby (Gallons)	**	**	**		**		**	Lake Hudson 31,260,000 gal./day	
tomers >100,000 Gallons/Month tomer Name/Gallons Provided	Y City of Kiefer 1,333,000 Glenpool	Highlander Center Laundry 150,000	N	N	N	Y Kimberly-Clark Plant 168,000 Public Service of Okla 2,475,000		Y	N
		Turley Car Wash 110,000				Jenks Car Wash 117,000			
atment System Rating				**	Good			Good	
atment System Inadequacies ter Treatment Capacity (GPD)	Do not treat water	Do not treat water	Do not treat water	Do not treat water	**	Do not treat water	Do not treat water	210,000,000	**
ated Storage Capacity (Gallons)	1,000,000	0		22	575,000		4.2	105,000,000	- 11
Water Storage Capacity (Gallons)		0							
tribution System Rating	Good	Good	Excellent	Good	Fair	Good	Fair	Good	
tribution System Inadequacies centage of Water Lost	Need another tower & pump station 8%	27%	0%	Replacing old water lines now 10%	Age, size and condition of lines	17%	39%	%	%
RAL WATER SYSTEM NAME	City of Owasso	Town of Glenpool	Sand Springs						
ar Survey Completed	1995	NSA	NSA						
r Map Completed	1995	1995	1995						
nager Name nager Phone Number	F. Robert Carr Jr.								
r System Began Operation oulation Served	(918) 272-4959 14,000								
ster Meters sidential Meters	4,299								
nmercial Meters	325								
ustrial Meters er Meters	64								
centage of System Metered	100%								
rage Daily Use (1000 GPD) timum Daily Demand (1000 GPD)	1,352 1,634								
capita Daily Use (GPD)	97								
imum Residential Rate imum Pasture Rate	\$7.07 / 1000 gallons								
ter Supply Type ter Supply Description/Amount	Purchased City of Tulsa 1.5 min. gal./day								
ter Rights	Y				*		Name of the last		
er rigitis	5,024 A.F.								
cated Acre Feet dby Source e of Standby Source	N								
cated Acre Feet adby Source ne of Standby Source ount of Standby (Gallons)	N								
cated Acre Feet dby Source e of Standby Source unt of Standby (Gallons) omers >100,000 Gallons/Month	N								
cated Acre Feet dby Source e of Standby Source bunt of Standby (Gallons) tomers >100,000 Gallons/Month tomer Name/Gallons Provided	Y Ram's Car Wash Lewis Travel Trailers Auto Pride Car Wash 108,330 187,750								
cated Acre Feet Idby Source e of Standby Source bunt of Standby (Gallons) tomers >100,000 Gallons/Month tomer Name/Gallons Provided attment System Rating trent System Inadequacies	Y Ram's Car Wash Lewis Travel Trailers Auto Pride Car Wash Do not treat water								
cated Acre Feet idby Source of Standby Source ount of Standby (Gallons) tomers >100,000 Gallons/Month tomer Name/Gallons Provided	Y Ram's Car Wash Lewis Travel Trailers Auto Pride Car Wash Do not treat water 2,500,000								
cated Acre Feet dby Source e of Standby Source bunt of Standby (Gallons) tomers >100,000 Gallons/Month tomer Name/Gallons Provided tment System Rating tment System Inadequacies er Treatment Capacity (GPD) ted Storage Capacity (Gallons)	Y Ram's Car Wash Lewis Travel Trailers Auto Pride Car Wash Do not treat water 2,500,000								



Wagoner Co. RWSG & SWND #12 (located near Broken Arrow)

1995 ALCL Bob Victory (918) 355-1699

1990 740 340

100% 50

Wagoner Co. RWD #9

1995

1995 Don Irvin (918) 462-3232

1980 3,640

1,457

100% 300 700

ximum Daily Demand (1000 GPD)		280	2,150	700	65	230	329	700 82	67
capita Daily Use (GPD) imum Residential Rate	\$9.00 / 2000 gallons	70 \$10.75 / 2000 gallons	102 \$9.36 / 2000 gallons	89 \$14.35 / 1500 gallons	65 \$9.00 / 1000 gallons	77 \$9.50 / 2000 gallons	172 \$14.50 / 1000 gallons	\$16.50 Base Rate	\$8.00 / 2000 gallons
um Pasture Rate	4.4			••	**	11			-
r Supply Type r Supply Description/Amount	Supplied RS		Supplied Verdigris River	Supplied SW, Verdigris River	Purchased - City of Wagoner	Supplied RS, Ft. Gibson Lake	Purchased Bixby Public Works	Supplied RS, Ft. Gibson Lake, Wagoner, OK	Purchased Broken Arrow
er Rights	Y	N.	Y	Y	N	Ŷ	N	N	Ÿ
ocated Acre Feet			4,500	889	v		NI	M	N
ndby Source ne of Standby Source	Wagoner Co. RWD #7	N	City of Coweta	City of Coweta, Okla	2 Storage Tanks	N	N		
ount of Standby (Gallons)	60,000	220	CityofBrokenArrow 4,000,000 gal./day		150,000	**		3-4	
stomers >100,000 Gallons/Month stomer Name/Gallons Provided	N	N		N	N	N	N	Y White Horn Cove 200,000 Flat Rock Water Co. 500,000	N
tment System Rating	Good	Excellent	Excellent	Good	T	Excellent	2		2
atment System Inadequacies	70,000	280,000	4,000,000	1,200,000	Do not treat water	240,000	Do not treat water	800,000	Do not treat water
ter Treatment Capacity (GPD) ated Storage Capacity (Gallons)	30,000	95,000	1,700,000	506,000	140,000	310,000	157,000	526,000	**
w Water Storage Capacity (Gallons)			90,000,000	18,000,000	0	0		5,000,000	
stribution Sustan Daling	Good	Good	Good	Good	Excellent	Excellent	Good	Excellent	Fair
stribution System Rating stribution System Inadequacies	**	Low pressure on peak deman holidays					Can't handle more community growth		
rcentage of Water Lost	%	24%	8%	%	%	20%	%	10%	10%
RAL WATER SYSTEM NAME	City of Coweta	Okay PWA	Porter PWA	Tullahassee PWA	City of Wagoner	Town of Redbird			
ar Survey Completed	1995	1995	1995	1995	1995	1995			
r Map Completed	1995	1995	1995	0	Alva Smith	ALCL			
nager Name nager Phone Number	John Kirkpatrick (918) 486-2189	Clifford Cowden (918) 687-6585	Rickie Brackett (918) 483-8331	Eugene Parell (918) 483-2128	(918) 485-2554	Eugene Osborne (918) 483-7801			
r System Began Operation	1950	1989	1968	1974	1920	1968			
ulation Served	2,500	550	1,780	55	7,000	85			
ter Meters idential Meters	2,338	1 249	490	55	3,200	0 85			
nmercial Meters	207	0	58	0	265	519,700			
ustrial Meters	0	0	0	0	46	393,500			
er Meters	0	0	0	0	0	357,000			
centage of System Metered	90% 750	100% 50	100%	100% 252	1,500	100%			
			150		1,500	**			
	1,700	50	150						
timum Daily Demand (1000 GPD) capita Daily Use (GPD)		91	75	in a file of the same of the s	214				
erage Daily Use (1000 GPD) ximum Daily Demand (1000 GPD) capita Daily Use (GPD) nimum Residential Rate	\$13.95 / 1000 gallons	91	75 \$7.95 / 1000 gallons	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			
kimum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate ter Supply Type		91 Both	75	\$10.00 / 1000 gallons 					
cimum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate er Supply Type er Supply Description/Amount er Rights	\$13.95 / 1000 gallons	91 Both GW, Tower City of Muskogee Y	75 \$7.95 / 1000 gallons Purchased Muskoges Water Dept. 200,000 gal./day	\$10.00 / 1000 gallons Purchased Porter	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			
imum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate er Supply Type er Supply Description/Amount er Rights cated Acre Feet	\$13.95 / 1000 gallons Supplied SW, Verdigris River Y 2,970	91	75 \$7.95 / 1000 gallons Purchased	\$10.00 / 1000 gallons Purchased Porter	\$5.00 / 1000 gallons Supplied	\$25.00 / 4000 gallons Purchased Rural Water Dist #5, Coweta,OK			
cimum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate er Supply Type er Supply Description/Amount er Rights cated Acre Feet indby Source	\$13.95 / 1000 gallons	91 Both GW, Tower 50000 City of Muskogee Y 33 Y Tower	75 \$7.95 / 1000 gallons Purchased Muskogee Water Dept.200,000 gal./day	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons Purchased Rural Water Dist #5, Coweta,OK			
ximum Daily Demand (1000 GPD) capita Daily Use (GPD) ilimum Residential Rate ilimum Pasture Rate ter Supply Type ter Supply Description/Amount ter Rights ocated Acre Feet ndby Source ount of Standby Source ount of Standby (Gallons)	\$13.95 / 1000 gallons Supplied SW, Verdigris River Y 2,970 Y	91	75 \$7.95 / 1000 gallons Purchased Muskogee Water Dept.200,000 gal./day	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons Purchased Rural Water Dist. #5, Coweta,OK			
ximum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate ter Supply Type ter Supply Description/Amount ter Rights ccated Acre Feet ndby Source	\$13.95 / 1000 gallons Supplied SW, Verdigris River Y 2,970 Y	91	75 \$7.95 / 1000 gallons 	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			
cimum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate er Supply Type er Supply Description/Amount er Rights cated Acre Feet dby Source ount of Standby Source ount of Standby (Gallons) tomers >100,000 Gallons/Month tomer Name/Gallons Provided	\$13.95 / 1000 gallons Supplied SW, Verdigris River Y 2,970 Y	91	75 \$7.95 / 1000 gallons	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			
imum Daily Demand (1000 GPD) capita Daily Use (GPD) mum Residential Rate imum Pasture Rate er Supply Type er Supply Description/Amount er Rights cated Acre Feet dby Source control Standby Source bunt of Standby Source bunt of Standby (Gallons) tomers >100,000 Gallons/Month tomer Name/Gallons Provided ettment System Rating timent System Inadequacies	\$13.95 / 1000 gallons Supplied SW, Verdigris River Y 2,970 Y	91	75 \$7.95 / 1000 gallons	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			
imum Daily Demand (1000 GPD) apita Daily Use (GPD) mum Residential Rate mum Pasture Rate er Supply Type er Supply Description/Amount er Rights cated Acre Feet dby Source e of Standby Source nunt of Standby (Gallons) comers >100,000 Gallons/Month comer Name/Gallons Provided tment System Rating tment System Inadequacies er Treatment Capacity (GPD) ted Storage Capacity (GBI) spital Standby (Gallons)	\$13.95 / 1000 gallons Supplied SW, Verdigris River Y 2,970 Y N Excellent 3,000,000 2,000,000	91	75 \$7.95 / 1000 gallons Purchased Muskoges Water Dept.200,000 gal./day N Y 2 towers & 1 storage tank Y Town of Tullahassee McDonald's Foods EZ-Go Foods 142,000 Do not treat water 300,000	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			
cimum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate ier Supply Type er Supply Description/Amount er Rights cated Acre Feet indby Source ount of Standby Source ount of Standby (Gallons) itomers >100,000 Gallons/Month itomer Name/Gallons Provided atment System Rating atment System Inadequacies er Treatment Capacity (Gallons) ited Storage Capacity (Gallons)	\$13.95 / 1000 gallons Supplied SW, Verdigris River Y 2,970 Y N Excellent 3,000,000 2,000,000	91	75 \$7.95 / 1000 gallons	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			
ximum Daily Demand (1000 GPD) capita Daily Use (GPD) imimum Residential Rate imum Pasture Rate ter Supply Type ter Supply Description/Amount ter Rights ocated Acre Feet indby Source ount of Standby Source ount of Standby Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided atment System Rating atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (Gallons) w Water Storage Capacity (Gallons)	\$13.95 / 1000 gallons	91	75 \$7.95 / 1000 gallons Purchased Muskoges Water Dept.200,000 gal./day N Y 2 towers & 1 storage tank 7 Town of Tullahassee McDonald's Foods EZ-Go Foods 143,000 Do not treat water 300,000	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			
kimum Daily Demand (1000 GPD) capita Daily Use (GPD) imum Residential Rate imum Pasture Rate ter Supply Type ter Supply Description/Amount ter Rights ccated Acre Feet indby Source ount of Standby Source ount of Standby (Gallons) stomers >100,000 Gallons/Month stomer Name/Gallons Provided atment System Rating atment System Inadequacies ter Treatment Capacity (GPD) ated Storage Capacity (GBllons)	\$13.95 / 1000 gallons Supplied SW, Verdigris River Y 2,970 Y N Excellent 3,000,000 2,000,000	91	75 \$7.95 / 1000 gallons Purchased Muskoges Water Dept.200,000 gal./day N Y 2 towers & 1 storage tank Y Town of Tullahassee McDonald's Foods EZ-Go Foods 142,000 Do not treat water 300,000	\$10.00 / 1000 gallons	\$5.00 / 1000 gallons	\$25.00 / 4000 gallons			

WAGONER COUNTY

Wagoner Co. RWD #5

1995 1995 Velda Withers

(918) 486-5458

1971 4,482

1,949

100%

400 700

Wagoner Co. RWD #6

1995 1995 Rick Allison

(918) 485-3788

1967

375

10

45

100%

1,000

Wagoner Co. RWD #7

1995 1995 Ralph Carter

(918) 683-4737

1967 1,500

100% 115

230

Wagoner Co. RWD #8

1995

1995 Donna Sheridan

(918) 482-3736

1975 1,500

373

100% 258 329

Wagoner Co RWD #4 (located near Broken Arrow)

1995 Bill Secrest (918) 258-2331

1967 10,841

3,828 22 22

100% 1,100 2,150

Rural Water Systems in Oklahoma

Wagoner Co. RWD #1

1995

Carl Mustain (918) 682-8917

1965

136

100%

60

Wagoner Co. RWD #2

1995 Mike Rankin (918) 485-3966

1967 1,250

392 12

280 70

RURAL WATER SYSTEM NAME

Year Survey Completed Year Map Completed Manager Name

Population Served Master Meters Residential Meters

Commercial Meters

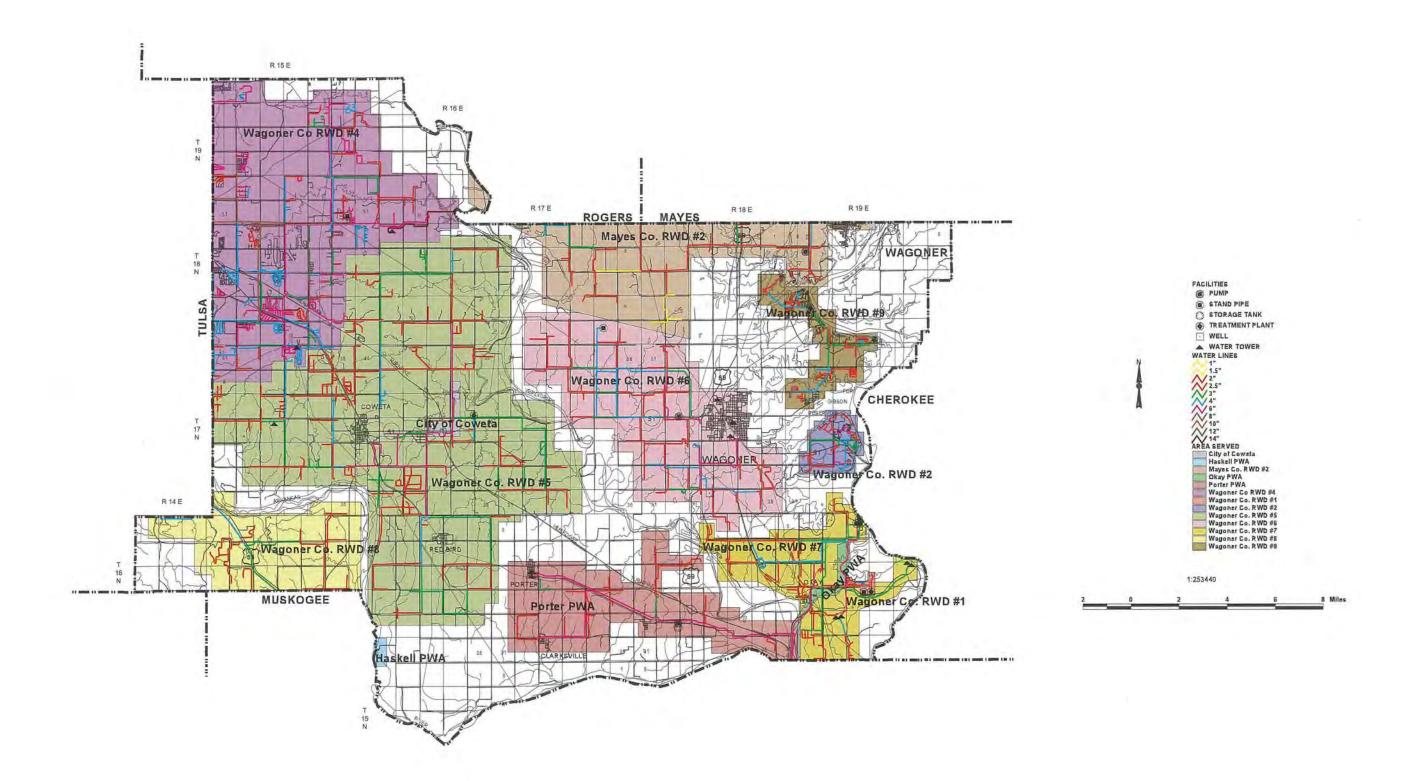
Industrial Meters

Manager Phone Number Year System Began Operation

Other Meters
Percentage of System Metered
Average Daily Use (1000 GPD)

Maximum Daily Demand (1000 GPD)





Town of Ochelata

1995 NMA

Betty Barnes (918) 535-2213

1960 730

320 0

0 100% 58

67

80

Purchased

..

Ramona PWA

1995

1995

(918) 536-2245

1907

500

295

--

100% 44

\$7.25 / 1000 gallons

Harold Workman

Water Supply Type	Purchased	Purchased	Both	Purchased	Purchased	Purchased	Purchased	Purchased City of Bartlesville	Purchased Le Ann Water
Water Supply Description/Amount	City of Dewey	- City of Bartlesville	- RS, Oolagah Lake - City of Collinsville -	- City of Bartlesville	City of Bartlesville	RS Copan Lake 2,500.00	City of Bartlesville	City of Bartlesville	Le Ailli Hatei
Vater Rights	N	N	Y	N	N	Y	Y	Ÿ	N
Allocated Acre Feet			6,100	**	**	2,500	3,306	35	
Standby Source	N	N	Y	Υ	N	Υ	Y	N	N
Name of Standby Source		**	Osage #15, Rogers #3	City of Copan	••	Washington Co. RWD #5	Storage Tank 1,000,000		
Amount of Standby (Gallons)		**	1,000,000	40,000 gal./day	N.	···	1,000,000 Y	N	N
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	N	Y Sidney Jordan Hog Farm 164,000	Duane Johnson Trailer Park 444,700	City of Copan 1,000,000 Copan Truck Stop 87,200		Corps. of Engineers 135,000 Copan School 161,000	Rural Water Dist #1 2,415,792 Rural Water Dist #5 743,975 Wann Water Dist 1,159,692		
			Excellent			Good	Excellent	**	- 12
Freatment System Rating Freatment System Inadequacies	Do not treat water	Do not treat water		Do not treat water	Do not treat water			Do not treat water	Do not treat water
Water Treatment Capacity (GPD)		**	3,500,000			175,000		••	••
Treated Storage Capacity (Gallons)	4.4		3,300,000	130,000	45	**	1,000,000	50,000	**
Raw Water Storage Capacity (Gallons)	22	**	10,000,000	0	0		**	**	**
	Forestlant	Excellent	Good	Good	Excellent	Good	Fair	Poor	Good
Distribution System Rating	Excellent	Excellent	Good			Need better pressure	Need to replace much more line	Need more pressure	4.
Distribution System Inadequacies Percentage of Water Lost	11%	14%	18%	12%	37%	26%	%	%	%
RURAL WATER SYSTEM NAME	City of Bartlesville			1					
Year Survey Completed	1995								
Year Map Completed	1995								
Manager Name Manager Phone Number	C. Michael Hall (918) 337-5257								
Year System Began Operation	(310) 337-3237								
Population Served	34,256								
Master Meters	0	V.		V					
Residential Meters	13,595								
Commercial Meters	1,004 34								
Industrial Meters Other Meters	35								
Percentage of System Metered	35 100%								
Average Daily Use (1000 GPD)	7,600								
Maximum Daily Demand (1000 GPD)	72,300								
Percapita Daily Use (GPD)	216								
Minimum Residential Rate Minimum Pasture Rate	\$1.10 / 1000 gallons								
Water Supply Type	Supplied	No.							
Water Supply Description/Amount	RS, Hulah Lake, Osage Co RS, Hudson Lake, Washington Co								
Water Rights .	Υ								
Allocated Acre Feet	17,367								
Standby Source	Y								
Name of Standby Source	Caney River 6,000								
Amount of Standby (Gallons) Customers >100,000 Gallons/Month	Υ								
Customer Name/Gallons Provided	593,515,470								
NAME OF TAXABLE PARTY.									
Treatment System Rating	Good								
Treatment System Inadequacies	22,000,000								
	22,000,000								
Water Treatment Capacity (GPD)									
reated Storage Capacity (Gallons)	9,500,000								
Treated Storage Capacity (Gallons)	9,500,000								
Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	9,500,000								
Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons) Distribution System Rating	9,500,000								
Treated Storage Capacity (Gallons) Raw Water Storage Capacity (Gallons)	9,500,000								

WASHINGTON COUNTY

Washington Co. RWD #5

1995 1995

Les W. Scudder (918) 534-2555

1979 1,300

305

100%

55 75

\$18.00 / 1000 gallons

Bar Dew Water Assn.

Wayman Montgomery

1995

(918) 535-2302

124

100%

20

\$15.00 Base Rate

Copan PWA

1995 1995 Zane Briggs (918) 532-4114

1983 950

341 32 0

100%

\$18.00 Minimum

Dewey PWA

1995 1995 Bill Atkinson

(918) 534-2272

1965 4,533

1,511 136 11

98% 616

819

\$10.00 / 2000 gallons

Rural Water Systems in Oklahoma

RURAL WATER SYSTEM NAME

Year Survey Completed Year Map Completed Manager Name Manager Phone Number

Population Served Master Meters

Residential Meters

Commercial Meters Industrial Meters

Other Meters

168

Year System Began Operation

Percentage of System Metered Average Daily Use (1000 GPD) Maximum Daily Demand (1000 GPD)

Percapita Daily Use (GPD)

Minimum Pasture Rate

Washington Co. RWD #1

1995 1995

Johnny Rubka (918) 535-2302

1963 1,067

434

100%

\$10.00 / 1000 gallons

Washington Co. RWD #2

1995 1995

2,050

828

60 100% 135

400

66

\$9.00 / 1000 gallons

George Reynolds (918) 535-2302 1964 Washington Co. RWD #3

1995 1995

Doug Stickles (918) 371-2055

1965

10,200

3,393

100%

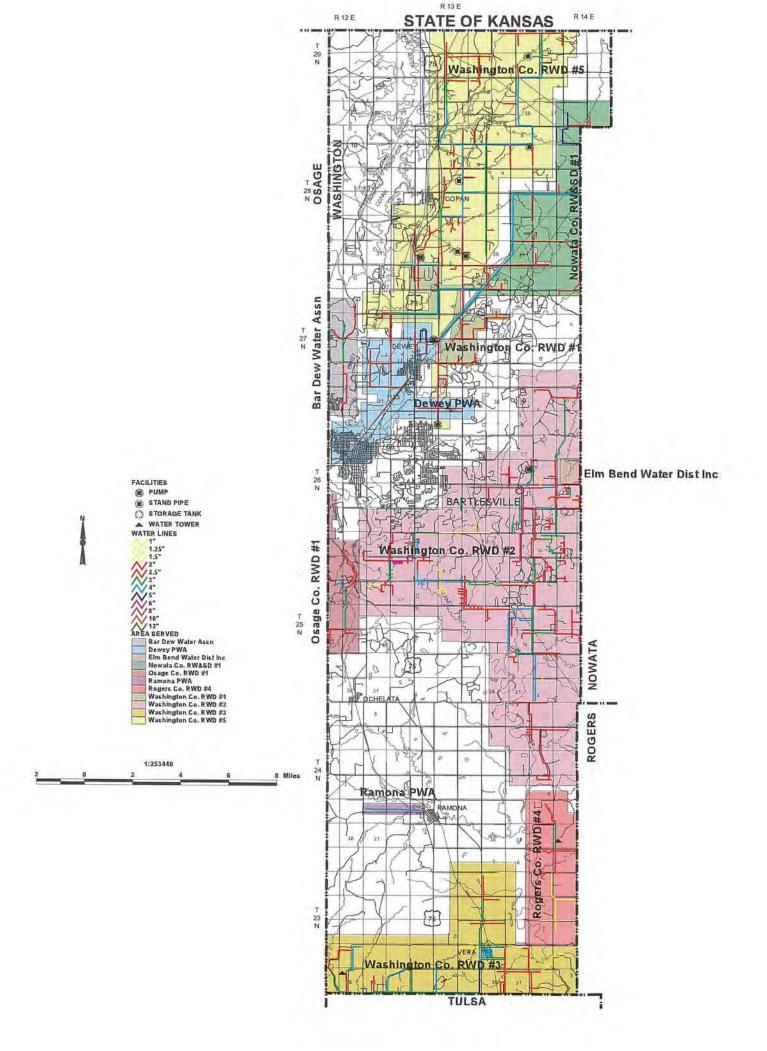
1,078

1,642

106

\$12.50 Base Rate

Rural Water Systems in Oklahoma



Water System Information sentinel PWA

Year Survey Completed Year Map Completed	1995 1995	1995 0	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995	1995 1995
Manager Name Manager Phone Number Year System Began Operation	Kevin Internann (405) 337-6322 1976	Carl Holliman (405) 337-6677 1959	Joel Newberry (405) 562-3144 1985	Jimmy Hassell (405) 472-3111 1956	Jerry L. Berry (405) 832-3825 1920	Michael Allen (405) 674-3376 1926	Terry V. Price (405) 592-4513 1907	Venoy Foust (405) 666-2211	Curtis Chandler Jr. (405) 393-2171 1988
opulation Served	1,000	300	200	548	2,903	600	150 2	260	950 0
aster Meters esidential Meters ommercial Meters dustrial Meters ther Meters	335 0 0 202	105 0 0 0	90 0 15 0	250 31 0 0	500 40 25 0	205 9 0	54 2 0 6	105 7 0 0	433 13 0 0
ercentage of System Metered verage Daily Use (1000 GPD) aximum Daily Demand (1000 GPD) ercapita Daily Use (GPD)	100% 158 183 158	100%	100% 23 35 115	100% 50 95 91	96% 324 600 112	100% 50 80 83	100% 13 13 87	%	100%
inimum Residential Rate inimum Pasture Rate ater Supply Type	\$14.00 / 1000 gallons Supplied	\$10.00 / 1000 gallons Purchased	\$10.25 / 2000 gallons 	\$10.35 / 2000 gallons Both	\$10.00 Minimum Both	\$17.50 / 2000 gallons Purchased	\$8.00 / 2000 gallons Supplied	Purchased	\$12.00 / 1000 gallons Purchased
ater Supply Description/Amount	GW, Wells, S25 T10N R14W GW, Wells, S23 T12N R14W	RS, Foss Reservoir Washita Co. Rural Water	GW, Wells, Bryan acres GW, Well Cimmaron & 44 hwy	- GW L.M. Davis 2,000,000/Mo.	GW Foss Water System	GW Orval McMannaman	GW, Well #1, South GW, Well #2, North	Beckham Co. RWD #1	Beckham Co. RWD
ater Rights located Acre Feet andby Source	Y 390	N	Y 447.4 Y	Y 157 Y	Y 2,371	N	Y 459 Y	N	N
ame of Standby Source mount of Standby (Gallons) ustomers >100,000 Gallons/Month	5 wells 90 gal./min., each well Y	Water tower 103,000 N	Well, 50B 250 gal./min. N	City wells 201,600 N	Foss Lake	 N	Frontier Dev. Auth.	Standpipe 100,000 N	N
ustomer Name/Gallons Provided	Ray Brown 2,909,000								
reatment System Rating reatment System Inadequacies	Good	Do not treat water	Good	Excellent	Good	Excellent	Excellent	Do not treat water	- :
Vater Treatment Capacity (GPD) reated Storage Capacity (Gallons) taw Water Storage Capacity (Gallons)	130,000 217,000	103,000	35,000 48,000 48,000	201,600 136,000 0	324,000 1,600,000 1,600,000	50,000 233,000 0	13,000 55,000 0		350,000 0
Istribution System Rating	Excellent	Good	Excellent	Good	Good	Excellent	Good	Good	Good
Pistribution System Inadequacies Percentage of Water Lost	16%	%	14%	8%	%	5%	10%	%	16%
PARL WATER SYSTEM NAME PART Survey Completed PART Map Completed	1995 1995 Willard Couch (405) 343-2255 1954								
opulation Served aster Meters asidential Meters ommercial Meters	560 1 201 18								
dustrial Meters ther Meters ercentage of System Metered verage Daily Use (1000 GPD)	0 12 100% 92								
laximum Daily Demand (1000 GPD) ercapita Daily Use (GPD) linimum Residential Rate linimum Pasture Rate	193 164 \$7,00 / 3000 gallons								
ater Supply Type ater Supply Description/Amount	Supplied GW -								
ater Rights llocated Acre Feet landby Source ame of Standby Source mount of Standby (Gallons)	Y 236 N								
ustomers >100,000 Gaillons/Month ustomer Name/Gallons Provided	Y Corn Heritage Village 200,00	00							
reatment System Rating reatment System Inadequacies later Treatment Capacity (GPD) reated Storage Capacity (Gallons) aw Water Storage Capacity (Gallons)	Good 193,000 230,000 0								
Distribution System Rating Distribution System Inadequacies Percentage of Water Lost	Good 5%								

WASHITA COUNTY City of Cordell

City of Canute

Burns Flat Util. Auth.

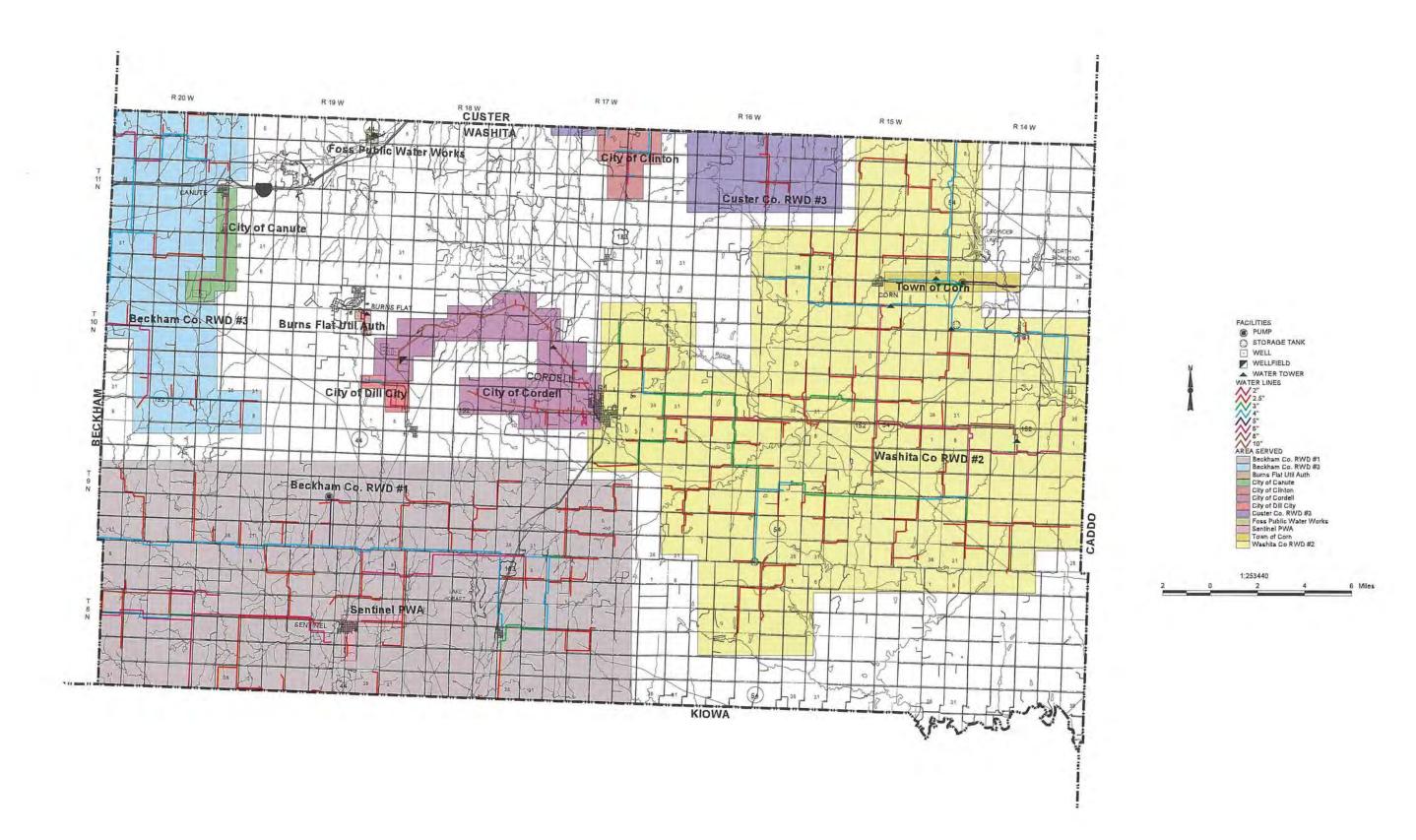
City of Bessie

City of Dill City

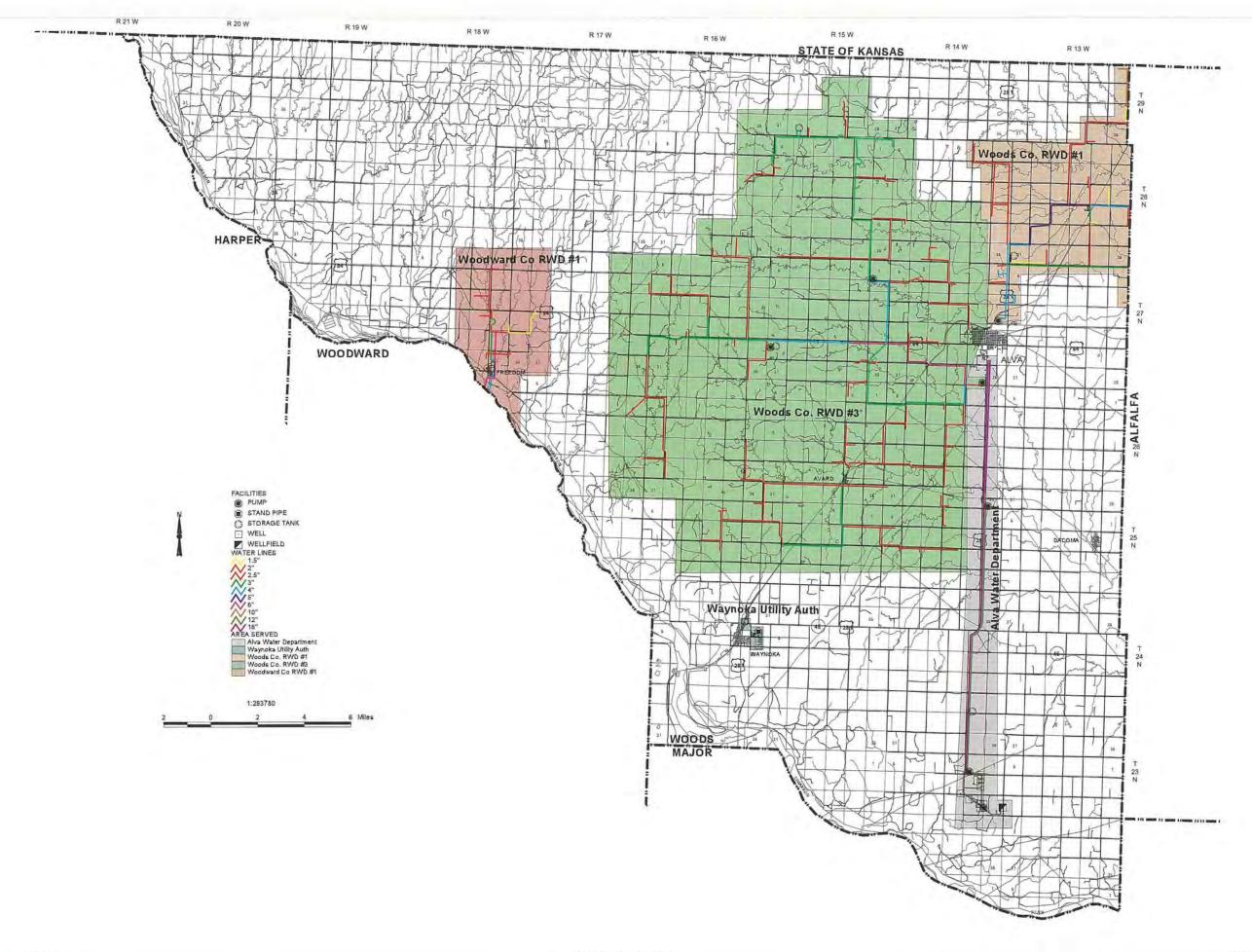
Foss Public Water Works

City of Rocky

Rural Water Systems in Oklahoma
RURAL WATER SYSTEM NAME Washita Co. RWD #2



Rural Water Systems in O	klahoma			WOO	DDS COUNTY		Water System Inform
IRAL WATER SYSTEM NAME	Woods Co. RWD #1	Woods Co. RWD #3	Alva Water Department	Freedom Mun. Trust Auth.	Waynoka Utility Auth.	Dacoma PWA	
	4005	4005	4005	1005	1995	1995	
Survey Completed Map Completed	1995 1995	1995 1980	1995 1995	1995 0	1995	1995	
ger Name ger Phone Number	Olen Gray (405) 829-4457	Tom Treece (405) 824-6771	Russell Murrow (405) 327-1340	Robert Province (405) 621-3302	Jerry Cogar (405) 824-2261	Joel Shoulders (405) 871-2407	
System Began Operation	1968	1978 400	6,500	1988 278	1911 954	1995 200	
lation Served er Meters	550 1	1	8	2	1	1	
dential Meters mercial Meters	163	153 2	2,339 293	164	0	98 3	
strial Meters	0	0	0	0	0	0	
er Meters entage of System Metered	98 100%	141 100%	62 100% 937	0 100%	587 100%	100%	
rage Daily Use (1000 GPD) imum Daily Demand (1000 GPD)	75		937 2,100	27 78	91 250	::	
apita Daily Use (GPD)	136		144	97	95		
mum Residential Rate mum Pasture Rate		\$22.50 / 2000 gallons	\$8.00 Minimum	\$1.85 / 1000 gallons	\$6.50 / 1000 gallons	\$11.50 / 1000 gallons	
er Supply Type	Purchased	Purchased	Supplied GW	Purchased Woodward Co. RWD #1	Supplied GW, Wells, 1/2 Mi. E. of Waynoka	Purchased City of Alva	
r Supply Description/Amount	City of Alva	City of Alva City of Waynoka	GW	Woodward Co. RWD #1	ov, vens, nz m. c. or waynoka s	ony or Area	
er Rights	N	N	Y	Y	Y	N	
cated Acre Feet			1,120	2 N	1,280 N	Υ	
ndby Source ne of Standby Source	Stand Pipe water tower	N	Storage tanks		**	Water tank	
ount of Standby (Gallons) tomers >100,000 Gallons/Month	55,000 N		2,650,000 Y	N	Υ	130,000 N	
tomer Name/Gallons Provided	Ï		Town of Dacoma 21,240 Town East 246,270		Woods Co. RWD #3 1,000,000		
			Woods RWD #1 300,089				
tment System Rating			Woods RWD #3 494,376		Excellent		
atment System Inadequacies er Treatment Capacity (GPD)	Do not treat water	Do not treat water	Do not treat water	Do not treat water	250,000	Do not treat water	
ated Storage Capacity (Gallons)	55,000		**	50,000	390,000	130,000	
Water Storage Capacity (Gallons)							
ribution System Rating	Excellent	Fair	Good	Excellent	Excellent	Excellent	
ribution System Inadequacies centage of Water Lost	%	Water Loss 60%	%	%	24%	%	



RURAL WATER STSTEM NAME	Hoodward OO KHD #1	Tort ouppry ounties	Quintan Com Water	Snaron Utilities	ony of Hoodward	
Year Survey Completed	1995 1995	1995 ALCL	1995 1995	NSA	1995 1995	1995 1995
Year Map Completed Manager Name	Boyd Hughes	Kenneth Briant	Levi DeBock	ALCL	Tom Goff	Fenton Hathaway
Manager Phone Number	(405) 621-3265	(405) 766-3211	(405) 697-3389		(405) 256-2280	(405) 256-5877
Year System Began Operation Population Served	1967 600	1932 398	1969 186	::	1900 13,000	1975 400
Master Meters	0	1	1		0	.0
Residential Meters Commercial Meters	93	177	70 0		5,000	165 0
Industrial Meters	i	0	0	**	3	0
Other Meters	1 100%	0 95%	14 100%		0 98%	0 100%
Percentage of System Metered Average Daily Use (1000 GPD)	94	45	37	%	2	1
Maximum Daily Demand (1000 GPD)	280	84	73		15	and the same of th
Percapita Daily Use (GPD) Minimum Residential Rate	156 \$140 / 1000 gallons	244 \$80 / 3000 gallons	197		"	250 \$13.50 / 1000 gallons
Minimum Pasture Rate	••	••			D	Na.
Water Supply Type	Supplied GW Wells	Both RS, Fort Supply	Supplied		Supplied GW	Supplied GW, Wells
Water Supply Description/Amount	GW Wells	Western State Psychiatric Center				
Water Rights	Y	Y	Y		Y	Y
Allocated Acre Feet	140	17	25		26,447	1
Standby Source Name of Standby Source	N	N	N 	••	Y Storage Tanks	N
Amount of Standby (Gallons)	••	**			1,250,000	All and the second seco
Customers >100,000 Gallons/Month Customer Name/Gallons Provided	Y Town of Freedom 15,638,400	N	N		Y Terra Int. 50,000,000	No. of the control of
Customer Name/Gallons Provided	Cargill Salt Co. 5,175,600				Bison 1,000,000	
	Alabaster Caverns St. Pk. 801,800					
Treatment System Rating			Excellent			
Treatment System Inadequacies	Do not treat water	Do not treat water	= *		Do not treat water	g.·
Water Treatment Capacity (GPD) Treated Storage Capacity (Gallons)	::	110,000	36,500 120,000		2 ::	160,000
Raw Water Storage Capacity (Gallons)			120,000		8	0
Distribution System Rating	Good	Good	Fair		Fair	Good
Distribution System Inadequacies Percentage of Water Lost	Wells, storage tank & pump controls%	%	Need larger lines%	+	Old lines & small lines 4" & under	%
. orsomage of thater good				%		

WOODWARD COUNTY

Sharon Utilities

City of Woodward

Woodward Co. RWD #2

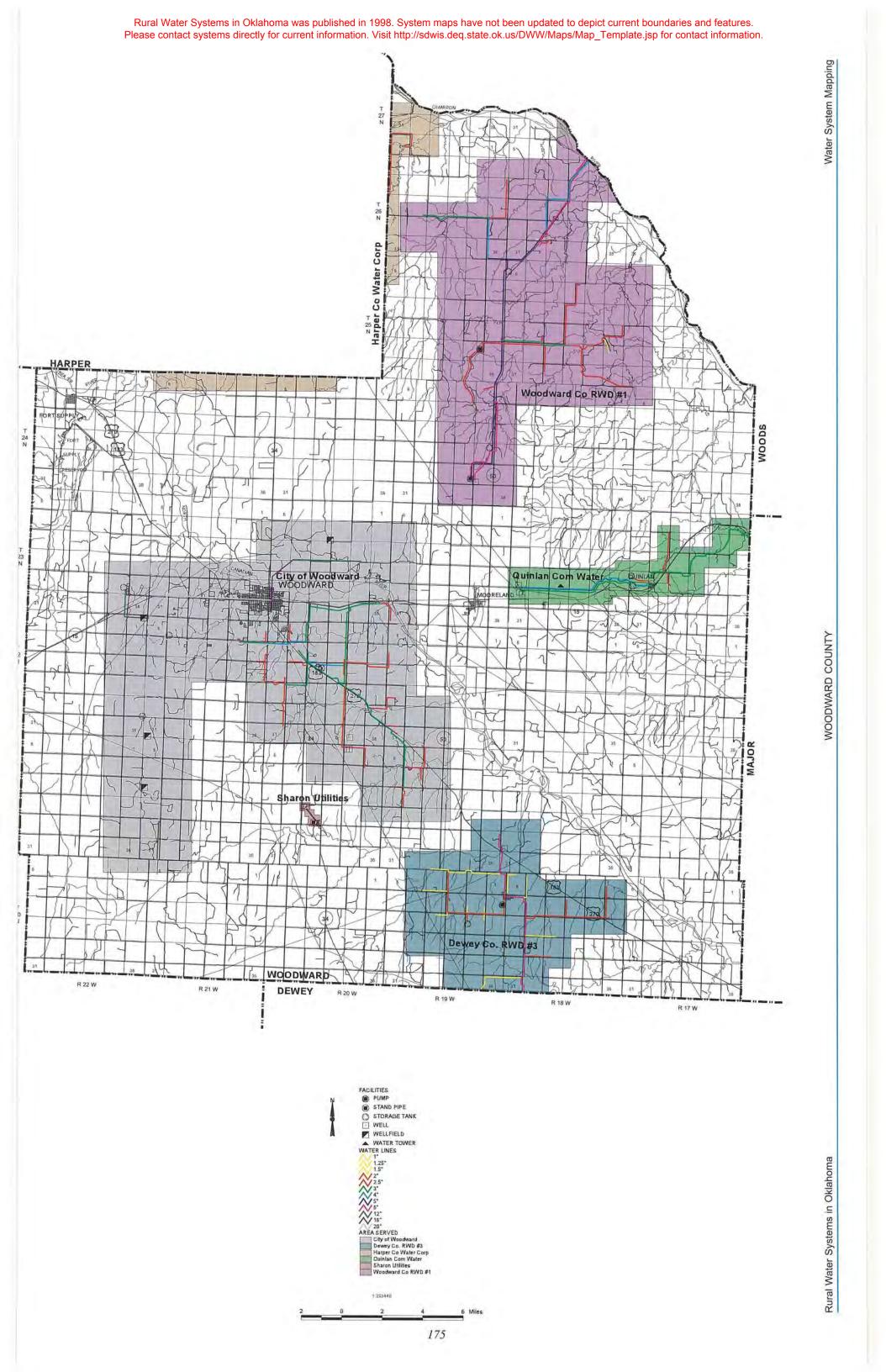
Quinlan Com Water

Fort Supply Utilities

Rural Water Systems in Oklahoma

174

RURAL WATER SYSTEM NAME Woodward Co RWD #1



Rural Water Systems in Ol			COUNTY RWS	INFORMATION CONTINUED				Water System Informa
UDAL WATER OVETTI MANE	MUSKOGEE COUNTY (Continued)	Muskogee Municipal Auth.	Muskogee PWA	LEFLORE COUNTY (Continued)	Wister PWA	Witteville WD Inc.	Talihina PWA	
JRAL WATER SYSTEM NAME	Warner Utilities Auth.	мазкодее минісіраї Анті.	mnavoAgg LANA	Poteau PWA	TVISIEI FVVA		ramma r WA	
ar Survey Completed	1995	1995	NSA 1995	1995	1995	1995 NMA	1995 NMA	
er Map Completed nager Name	1995 David B. Toney	1995 Clay McAlpine, P.E.	1995	1995 Richard Peck	1995 Hardy Coston	Mick Lafevers	Loyd Davis	
ager Phone Number System Began Operation	(918) 463-2480 1970	(918) 684-6232 1911		(918) 647-4191 1906	(918) 655-7421	(918) 647-9946 1979	(918) 567-2169 1963	
ulation Served	2,000	38,000		8,469	1,000	200	1,378	
ter Meters idential Meters	5 552	55 14,966		3,088	0 498	93	771	
nmercial Meters ustrial Meters	68	199		468	0	0	0	
er Meters	0	ō		0	0	0 100%	0 100%	
centage of System Metered rage Daily Use (1000 GPD)	100% 180	85% 13		1,00%	98% 350	20	970	
imum Daily Demand (1000 GPD) capita Daily Use (GPD)	340 90	21		2,000 118	400	100	700	
mum Residential Rate	\$7.25 / 2000 gallons	\$4.35 / 1000 gallons		\$2.40 / 1000 gallons	\$9.75 / 1000 gallons	\$12.50 / 3000 gallons	\$5.50 / 3000 gallons	
mum Pasture Rate er Supply Type	Both	Supplied		Purchased	Purchased	Purchased	Supplied	
er Supply Description/Amount	RS, Lake Eufaula Corp. of Engineers 220.00			RS, Wister Lake, Wister OK Poteau Valley Imp. Auth. 7,683.00	PVIA -	- PVIA -	- RS, Lake Carl Albert	
er Rights	Υ 222	Y 21,720		Y 1	N	N	Y 6,800	
ocated Acre Feet ndby Source	220 Y	N		N	N	N	Y	
e of Standby Source ount of Standby (Gallons)	Connors College Lake	"			**	**	Pushmataha Co. RWD #2	
stomers >100,000 Gallons/Month	Y District 11 550,000	Y		Y LeFlore Co. RWD #1 673,000	N	N	Y	
stomer Name/Gallons Provided	Cherokee Housing Auth. 120,000			Eastern Okla. Med. Ctr. 800,000 Oaks Nursing Home 638,000 Wortz Crackers 800,000				
atment System Rating atment System Inadequacies	Good	Good		::	11	::	Fair Turbidity	
er Treatment Capacity (GPD)	350,000	33,000,000			**	50,000	100,000,000	
ted Storage Capacity (Gallons) Water Storage Capacity (Gallons)	250,000 10,000	20,000,000		160,000		50,000	100,000,000	
tribution System Rating tribution System Inadequacies centage of Water Lost	Fair Additions limited - water line size 10%	Good %		Fair Too many small lines 22%	Good Main 6-foot feeders need changing %	Fair More fire hydants & line upgrades%	Fair Old, small lines 30%	
	15.							
		1						
	- 6			- 7				

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APPENDIX

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WATER FACTS

In search for life elsewhere in the universe, scientists have designed an experiment that serves as a fundamental starting point in their quest. Using sophisticated technology, devices have been constructed and programmed to detect and record temperatures in the range of 32 to 212 degrees Fahrenheit, the span over which water exists in a liquid state. Life as we know it, scientists realize, absolutely requires liquid water.

While scientists focus on water, the rest of us virtually ignore it. Covering as it does more than two-thirds of the world's surface, water is ubiquitous. Yet despite the fact that it seems omnipresent and is an essential, intimate factor in our lives, we know very little about it.

Collected from a wide variety of sources, what follows is a primer on water. It is hoped that the array of facts and figures will heighten the average person's awareness of our world's dependence on water. Consider then, the following facts:

THE WORLD'S WATER

- Except for negligible amounts of water newly created or altered by chemical changes, there is the same amount of water on earth now as when the earth was formed.
- ✓ If all the water in the world were equally divided between every man, woman and child on the planet, each person would own approximately 98 billion gallons.
- ✓ If all the water in the world were poured on the United States, we would be under 90 miles of water. If it were poured into Lake Erie, it would fill it three million times. If it were poured into 35-gallon bathtubs up to the overflow drain, it would fill 10 quintillion, 566 quadrillion, 193 trillion bathtubs.
- ✓ About 98% of the world's water is unusable to humans, existing in salty oceans or locked up in glaciers and ice caps.
- ✓ If melted at a uniform rate, the Antarctic ice cap would enable the Mississippi River to run bank-full for more than 50,000 years.
- ✓ At any given time, there are approximately 14 trillion tons of water in the atmosphere in the form of vapor or small droplets. If it all fell at one time, it would amount to only one-inch of rainfall over the entire surface of the earth.

THE NATION'S WATER

- ✓ The average rainfall in the U.S. is 30 inches per year. About 75% of that rain falls on only 35% of the land.
- ✓ Approximately 4.2 trillion gallons of precipitation fall in the U.S. each day; 70% evaporates before it can be used or stored for future use.
- ✓ The total potential earth-moving power of all water in the U.S. equals that of five million large bulldozers. Such force could move a mass equal to Mt. McKinley in 10,000 years.
- ✓ Through the year 1800, only nine water works (i.e., organized water supply systems) were known to exist in the U.S. Today more than 25,000 water works supply the billions of gallons demanded by U.S. citizens.

WATER AS A COMPONENT

- ✓ The total percent water content of an apple is 85% water; beer, 92%; soft drinks, 90%; watermelon, 97%; potatoes, 80%; spinach, 91%; whole milk, 87%; hot dogs, 56%; and peanut butter, 2%.
- ✓ It takes 375 gallons of water to obtain one pound of flour and 136 gallons to produce a loaf of bread.

- ✓ A single ear of corn requires 25 gallons of water to develop. An acre of corn releases 3,000 to 4,000 gallons of water a day into the air through transpiration.
- ✓ Canning a case of sweet cherries requires 90 to 180 gallons of water.
- Producing a ton of refined sugar requires 4,000 gallons of water.
- ✓ It takes 2,300 gallons of water to grow and transport the pound of beef that makes four hamburgers.
 - ✔ Blood is 83% water and brains are 75% water.
- ✔ Processing one copy of a large Sunday newspaper takes about 280 gallons of water.
- ✓ Each gallon of gasoline takes 7 to 10 gallons of water to produce, while each gallon of alcohol requires 235 gallons of water.
- ✓ It takes 95,000 gallons of water to manufacture a car. The 30,000 pounds of aluminum required for a bomber drinks up 29 million gallons of water.
- ✓ A ton of rayon requires 200,000 gallons of water to produce; a ton of synthetic rubber, 600,000 gallons; a ton of cotton cloth, 13,000 gallons; and a ton of steel, 60,000 gallons.
- ✓ By drinking water at a rate of two pints a day, an individual consumes nearly 100 gallons a year. In doing so, we ingest as much as three ounces of dissolved lime.

WATER IN GENERAL

- ✓ Clouds release only 5 to 15% of their moisture when it rains.
- ✔ Between 90 and 95% of the water that falls on the land escapes our direct use.
- ✓ The amount of water in the atmosphere above a square mile of land on a mild summer day is on the order of 50,000 tons.
- ✓ If we add water for recreation, food production and energy, each person uses about 1,500 gallons a day.
- ✓ Some people have been known to drink so much water that they've died. The condition is called psychogenic polydipsia, or compulsive water drinking.
 - Air would not be fit to breathe if there were no water in it.
- Water moves through aquifers a few inches to several feet a day.
- ✓ True Scotch whiskey cannot be imitated, because only in Scotland does the spring water required for the distillation process rise through a red granite formation before passing through moss country.
- Unless hemmed in by human hand, all streams will flow in curves. Natural channels are seldom straight for a distance of more than 10 channel widths. Thus a stream 100 feet wide will have straight stretches no longer than about 1,000 feet.
- ✓ Leakage accounts for 5 to 10% of all residential water consumption.
- ✓ A study conducted in Arizona, Colorado and Wyoming concluded that homeowners watered their lawns 2,769 gallons per day per acre more than necessary.

CONVERSION OF WEIGHTS AND MEASURES

Original Unit	Multip Conversio	n Factor	Resulting Unit
acres	0	.4047	hectares
acres	10	.0 0	square chains
acres	43.560	0	square feet
acre-foot (af)	325	851	gallone
celsius, degrees (°C)	0/5 °C ± 32	.001	fabruar bailt days (OF)
centigrame (cg)	9/3 -0 + 32	1542	fanrenneit, degrees (%F)
centigrams (cg)	0	.1543	grains
centigrams	0	.01	grams
centiliters (cl)	0	.01	liters
centiliters	0	.0338	ounces, fluid
centimeters (cm)	0	.0328	feet
centimeters	0	.3937	inches
centimeters	0	.01	meters
chains	0	10	furlonge
hains	Λ	01250	miles statute
hains	100	0	
virele (angular)	100	.0	IINKS
ircle (angular)	360	.0	degrees
ircular inch (cir in.)		.0	area of a 1 in diameter circle
ircular inches	1,000,000	.0	circular mils
ircular inches	0.	.7845	square inches
ircular mil	1	0	area of a 0 001 in diameter cir
ircular mils	0	0000001	oircular inches
ircumference of the earth at the equator	21 600	0	circular inches
ircumference of the earth at the equator	21,600.	0	miles, nautical
ord (cd), of wood, (4'x4'x8')	128.	0	cubic feet
ubic centimeters (cu cm)	0.	00003531	cubic feet
ubic centimeters	0.	06102	cubic inches
ubic centimeters	0	0010	liters
ubic centimeters	Λ	0000010	cubic motor
ubic decimeters	4 000	Λ	
ubic decimeters	1,000.	0	cupic centimeters
ubic decimeters	61.	02	cubic inches
ubic feet	0.	00781	cords, of wood
ubic feet	28,317.	0880	cubic centimeters
ubic feet	1.728.	0	cubic inches
ubic feet	0	0283	oubic meters
ubic feet		0270	cubic meters
ubic foot	⊍.	4005	cubic yards
ubic feet		4805	gallons, U.S.
ubic feet	28.	3163	liters
ubic feet of water at 39.1 °F	28.	3156	kilograms
cubic feet of water at 39.1 °F	62.	4245	pounds
subic inches	16	3872	cubic contimotors
ubic inches	0	00058	ouble feet
which inches	0.	000046	cubic feet
ubic inches		000016	cubic meters
ubic inches		0000214	cubic yards
ubic inches		00432	gallons, U.S.
ubic inches	0.	0164	liters
ubic inches	0.	0346	nints liquid
ubic inches	0	0173	quarte liquid
ubic meters (m≈)	1 000 000	0	aubis continuetors
ubic meters	1,000,000.	2422	cubic certifficiers
ubic meters		3133	cubic feet
ubic meters	61,023.	3/53	cubic inches
ubic meters		3079	cubic yards
ubic meters	264.	170	gallons, U.S.
ubic millimeters (mm≈)	0	001	cubic centimeters
ubic millimeters	Λ	00006	cubic inches
ubic yards (cu yd)		Λ	ouble feet
uhic varde	10.050	o	
ubic yards	40,656.	U	cubic inches
ubic yards		/646	cubic meters
egrees (deg or °)	60.	0	minutes
egrees (arc)	0.	0175	radians
egrees (at the equator)	60.	0	miles nautical
egrees (at the equator)	60	168	miles statute
ozens (doz)		n	miles, statute
ozens (doz)		J	units
ahrenheit	5(°F-32)/9.		celcius, degrees
athoms	6.0	0	feet
thoms		8288	meters
athoms		0	vards
eet (ft)	30	4801	centimotore
et		16667	foth con-
ot		10007	aunom
et		J	inches
et	0.0	660	links
et	0.:	3048	meters
et	0	000189	miles
et	0.0	0001645	miles paulical
et		0001040	niies, nautical
et	0.0	JOUOT1 0UOU	rods
et		3333	yards
et of water at 62 °F	304.4	142	kilograms per square meter
et of water at 62 °F	62 :	355	nounds per equare foot
et of water at 62 °F	0.	1334	nounda par aquara !
		7004	pourius per square inch
et per second (fps)	0.1		
eet per second (fps)eet per second	0.5	0921	knots

grams per cubic centimeter		horsepower chains feet meters miles, statute yards cubic feet cubic inches cubic meters gallons, Imperial liters ounces, U.S. fluid pounds acre-feet grams grains kilograms milligrams kilograms per cubic meter pounds per cubic foot pounds per cubic inch dozen inches
furlongs furlongs furlongs furlongs gallons, U.S. grains grams grams grams grams grams grams grams per cubic centimeter		
furlongs furlongs furlongs gallons, U.S. grains grams grams grams grams grams per cubic centimeter horsepower horsepower horsepower		
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furlongs furlongs gallons, U.S. grains grams grams grams grams grams per cubic centimeter horsepower horsepower horsepower		
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gallons, U.S. gallons, U.S. gallons, U.S. gallons, U.S. gallons, U.S. gallons, U.S. grains grams grams grams grams grams per cubic centimeter grams per cubic centimeter grams per cubic centimeter grams per cubic centimeter horsepower horsepower horsepower		gallons, Imperial liters ounces, U.S. fluid pounds acre-feet grams grains kilograms milligrams kilograms per cubic meter pounds per cubic foot pounds per cubic inch dozen inches acres
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grams grams grams per cubic centimeter grams per cubic centimeter grams per cubic centimeter grams per cubic centimeter gross hands hectares (ha) horsepower horsepower horsepower		kilograms milligrams kilograms per cubic meter pounds per cubic foot pounds per cubic inch dozen inches acres
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hectares (ha) horsepower horsepower horsepower horsepower		acres
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horsepower	550.0	kilogram-meters per second
horsepowerhorsepower	33,000	
horsepower		
	1.0120	foot-pounds per minute
horsenower	8610.1	metric horsepower
110100p0vvoi	746.0	watts per minute
horsepower, metric	0.9862	horsepower
inches (in.)		
inches		
inches		
inches		
inches	0.02778	yards
inches of mercury	1.1341	feet of water
inches of mercury		grams per square centimete
inches of mercury		
		pounds per square inch
inches of water	2 537	grams per square centimete
inches of water		
		pounds per square foot
kilocycles		
kilogram-meters (kg-m)		
kilogram-meters per second		
kilogram-meters per second		
kilograms (kg)		
kilograms		
		pounds per cubic foot
kilograms per meter		
		pounds per square inch
kiloliters (kl)		
kilometers (km)	the state of the s	
kilometers	0.6214	miles, statute
kilometers per hour		
kilometers per hour		
		foot-pounds per minute
kilowatt-hours (kwhr)		
knots		
knots		
knots		
knots		
		nautical miles per hour
links		
links		
liters (I)		
litersliters		

Original Unit	Multiply by Conversion Factor	Resulting Unit
liters	0.2641	gallons, U.S.
liters	1.0567	guarts. liquid
megacycles		cvcles per second
megameters	100,000.0	meters
meters (m)	0.5468	fathoms
meters	3,2808	foot
meters	39.370	inches
meters		miles neutical
meters		miles, nauticai
meters		miles, U.S.
motor kilograms (m.kg)	7 0000	yards
meter-kilograms (m-kg)	7.2330	foot-pounds
meters per second	1.9425	knots
meters per second	2.2369	miles per hour
microns (μ)	0.000039	inches
microns	0.000001	meters
microns	0.03937	mils
miles, nautical	6,080.20	feet
miles, nautical	1.85325	kilometers
miles, nautical	0.33333	leagues marine
miles nautical	1,853.2486	motors
miles nautical		miles statute
miles statute	80.0	miles, statute
miles, statute	5280.0	teet
miles, statute	8.0	furlongs
miles, statute	1.6093	kilometers
miles, statute	0.33333	leagues, land
miles, statute	1609.35	meters
miles, statute	0.86836	miles, nautical
miles, statute	1760.0	vards
miles per hour (mph)	1.4667	feet per second
miles per hour	1.6093	kilometers per hour
miles per hour	0.8684	knote
miles per hour		motors non second
milliarams (ma)		meters per second
milliarams	0.004	grains
millilitara (ml)		grams
millillers (mi)		liters
: 101		ounces, fluid
millimeters (mm)	0.03937	inches
millimeters		meters
millimeters	1,000.0	microns
millimeters		mils
mils	0.001	inches
mils	25.4001	microns
mils	0.0254	millimeters
minutes (min)	60.0	seconds
myriagrams	10,000.0	arama
myriameters	10,000.0	gianis
nunces fluid	20.57	meters
ounces, Italia	29.57	millimeters
ounces, U.S. fluid		cubic inches
ounces, U.S. fluid	0.00781	gallons, U.S.
ounces, U.S. fluid	0.0296	liters
oints	0.4732	liters
oound-feet (lb-ft)	0.1383	kilogram-meters
pounds per cubic foot (lb per cu ft)	0.01602	grams per cubic centimeter
oounds per cubic foot	16.0184	kilograms per cubic meter
pounds per cubic foot	0.00058	nounds per cubic inch
oounds per foot	1.4882	kilograma per meter
oounds per square foot (nsf)	0.1922	
nounds per square foot	N 000A	liiches of water
oounde per square foot	4.8824	Kilograms per square meter
oounds per square 100t	0.00694	pounds per square inch
ourius per square inch (psi)	2.3066	feet of water
oounds per square inch	70.3067	grams per square centimeter
oounds per square inch	27.7	inches of water
pounds per square inch		inches of mercury
oounds per square inch	703.0669	kilograms per square meter
oounds per square inch	144.0	nounds per square foot
quadrants	90.0	degrees
quarts, dry, U.S.	1.1012	litors
quarts dry II S	67.0	Illers
quarte liquid	67.2	cupic inches
quarto, ilquid	57.75	cubic inches
quaπs, liquid	0.94636	liters
quintals	100,000.0	grams
quintals		pounds
adians	57.2958	degrees are
adians	3,437.7468	minutes are
adians	0.1591	revolutions
adians per second	0.1460	Tevolutions
avalutions		revolutions per minute
evolutions		radians
evolutions per minute (rpm)	0.1059	radians per second
ods	0.25	chains
ods	16.5	feet
	40.0	
ods	25.0	links
	A CONTRACTOR OF THE PROPERTY O	A SAN SECTION CONTRACTOR OF THE PARTY.

Original Unit	Multiply by Conversion Factor	Resulting Unit
	5.029	
	5.5	
	20.0	
	20.0	
	0.01667	
	9.0	
	0.001076	
	0.1550	
square centimeters	100.0	square millimeters
square chains	0.1	acres
square chains	4,356.0	square feet
	404.7	
	16.0	
	100.0	
	0.01	
	0.00002	
	144.0	
[2012] [2014년 1일 12 12 12 12 12 12 12 12 12 12 12 12 12		즐거워 그렇게 되어 있다는 것이다. 이번에 가장 이렇게 하면 사람들이 되었다면 하는데 되어 되어 있어요? 그렇게 되었다.
	0.00368	
	0.11111	
	10,000.0	
	1.27324	
	6.4516	
square inches		square feet
	645.1625	
	100.0	
	1,000,000.0	
	0.3861	[1] 2 PO 1 PO 1 PO 1 PO 1 PO POPO POPO POPO
	0.3356	
다시마면 F 이 [1985년 [1985년 1일 1일 20 20 20 20 20 20 20 20 20 20 20 20 20		트리트 전하다 프로젝트 전하다 그리고 있는데, 그는데, 그는데, 그는데, 그리고 있는데, 그리는데, 그리는데, 그는데, 그리고 있는데, 그리고 그리고 있다.
	0.0405	
	1.0	
	10.7639	
	1.1960	
	2.590	
	640.0	
square miles	6,400.0	square chains
square millimeters (mm")	0.00155	square inches
square millimeters	0.000001	square meters
	272.25	
	625.0	
	25.29	
	30.25	
	0.00207	
	9.0	
	20.66116	
	0.83613	
square yards	0.03306	square rods
tons, long	1,016.0470	kilograms
[18] [18] [18] [18] [18] [18] [18] [18]	2,240.0	fraging a straightful and a straightful will be a straightful and the straightful and straight
	2,204.62	마른 가는 가는 가는 이번 가는 하는 이번 사람들이 되는 사람들이 되었다. 사람들이 가는 이번 가는 것이 되었다.
	10.0	
	10.0	
	40.0	
	907.18	
	10,000,000.0	
yards (yd)	0.04545	chains
	0.50	
투신 등이 그렇게 되면 이번 이렇게 되었다. 이번 시간에 살아 있는데 그렇게 되었다면 그렇게 되었다. 그런데 그 그 그리고 있다면 그렇게 되었다.		
	0.004545	
	36.0	
루를 받는 것 같습니다. 그렇게 되는 것으로 보고 있으면 보고 있는 것으로 보고 있는 것으로 보고 있다면 되는 것으로 없다면 되었습니다. 그리고 있는 것은 것은 것은 것을 입니다. 그런 것은 것은		
	0.22000	
Value	0.000569	Allitate salim

FORMULAS

COMMONLY USED FORMULAS:

Area of a rectangle (square units):

length x width = area

Area of a circle (square units):

 $\pi x radius^2 = area$

OR

.785 x diameter2 = area

Volume of rectangular or circular container (clarifier, pond, pipe, etc.):

surface area x depth = volume (cu. units)

Volume in gallons:

volume in cu. ft. x 7.48 = gallons

Detention time:

volume (gals.)/flow (gpm) = detention time (in minutes)

Circumference of a circle:

 π x diameter = circumference

Biochemical oxygen demand (BOD) (mg/L):

dissolved oxygen (D.O.)

 $\frac{(Initial \ D.O. - final \ D.O.) \times 100}{\% \ dilution} = BOD \ (mg/L)$

OR

(initial D.O. - final D.O.) x dilution factor = BOD

Note: dilution factor = total volume / sample volume

Suspended solids (mg/L):

weight2 (mg) - weight1 (mg) x 1000/ ml of sample filtered

Pounds of BOD, solids, chemicals:

concentration (mg/L) x quantity (million gals.) x 8.34 = lbs.

Note: quantity, volume or flow must be in million gallons

Weir overflow rate:

gallons per day (GPD)

GPD/length of weir = gallons/square feet/day

Surface loading rate:

GPD/surface area = gallons/square feet/day

Gallons in an unknown volume of water:

 π radius² x height x 7.48 = gallons

Note: 7.48 = gallons per cubic foot of water

Pounds per square inch (PSI):

PSI = force (pounds)/area (square inches)

Note: PSI = fluid pressure

Force (pounds):

force = pounds (PSI) x area (square inches)

COST OF PUMPING WATER:

Cost per 1000 gallons pumped:

.189 x power cost per kilowatt-hour x head in feet pump eff. x motor eff. x 60 = cost per 1000 gallons pumped

Example: Power costs .01 per k.w.-hour; pump efficiency is 75%; motor efficiency is 85%; total head is 50 feet:

 $\frac{.189 \times .01 \times 50}{.75 \times .85 \times 60}$ = \$.0025

Note: The cost of pumping 1,000 gallons of water under the above conditions is 1/4 of a cent.

Cost per hour of pumping:

.000189 x gpm x head in feet x power cost per kilowatt hour Pump eff. x motor eff.

Cost per acre foot of water:

1.032 x head in feet x power per kilowatt hour pump eff. x motor eff.

Pump efficiency:

gpm x head in feet 3960 x bhp (to pump)

Head:

3960 x pump eff. x bhp gpm

Brake horsepower (bhp) to pump:

motor efficiency x hp at motor

bhp: gpm x head in feet

gpm: 3960 x pump eff. x bhp 3960 x pump eff. head in feet

USEFUL IRRIGATION DATA & RELATED FORMULAS

WATER MEASUREMENT:

1 cubic foot = 7.48 gallons = 62.4 pounds of water

1 acre-foot = 43,560 cubic feet = 325,900 gallons

1 acre-foot covers one acre of land one foot deep

1 acre-foot = 12 acre-inches

1 cubic meter = 1000 liters = 264.18 gallons

1 acre-inch/hour = 450 gallons per minute (GPM) or 1 cubic foot per second (cfs)

PRESSURE:

1 pound per square inch (psi) = 2.31 feet of water A column of water 2.31 feet deep exerts a pressure of 1 PSI

psi x 2.31 = feet of head

Total Dynamic Head (TDH) includes:

pumping lift

elevation change

friction loss

irrigation systems operating pressure

TDH = lift + elevation + friction + system pressure

HORSEPOWER:

Water horsepower (WHP) - power required to lift a given quantity of water against a given total dynamic head.

 $WHP = \frac{Q \times H}{}$

Where: Q = flow rate, GPM

3960

H = total dynamic head, feet

Brake horsepower (BHP) -- required power input at the pump.

 $BHP = \frac{Q \times H}{}$ WHP

Where: Q = flow rate, GPM

3960 x E

H = total dynamic head, feet

E = pump efficiency

WATER APPLICATION

Average application (inches) = QT Where : Q = flow rate, acre-inches/hour

A

T =length of application, hours

A = area irrigated, acres

Set size (acres) is computed by the formula:

of rows x width of row (feet) x length of run (feet) 43,560 square feet/acre

MAXIMUM ECONOMICAL PIPE FLOW CAPACITIES

A rule of thumb:

400 apm



8"

1200 gpm 10"

HEADLOSSES IN WATER PIPE:

The resistance to liquid flow in a pipe results in friction headlosses or friction pressure loss which may result from any combination of such items as pipe friction caused by turbulence occurring along pipe walls from interior pipe roughness and viscous shear stresses within the liquid, bends, reducers, valves, intersections, orifices, nozzles, or manifolds. The headloss in a pipe due to friction can be approximated by the Hasen-Williams formula:

$$H = 0.002083 \times L \quad \frac{100^{1.85}}{C} \quad \times \quad \frac{q^{1.85}}{D^{4.8655}}$$

Where:

H = headloss, feet

L =length of pipe, feet

C = Hazen - Williams roughness coefficient, dimensionless

q = flow, GPM

D = pipe diameter, feet

The roughness coefficient "C" can be estimated from the following table:

	VALUES OF	"C"	
TYPE OF PIPE	RANGE: HIGH = BEST, SMOOTH, WELL LAIN LOW = POOR OR CORRODED	AVERAGE VALUE FOR CLEAN, NEW PIPE	COMMONLY USED VALUE FOR DESIGN PURPOSES
Cement - Asbestos	160-140	150	140
Fibre		150	140
Bitumastic-enamel-lined ste	el	148	140
Cement-lined iron or steel cen	trifugally applied	150	140
Copper, brass, lead, tin or glas	trifugally appliedss pipe and tubing 150-120	140	130
Nood-stave	145-110	120	110
Welded and seamless steel	150-80	130	100
nterior riveted steel (no project	ting rivets in girth)	139	100
Wrought-iron, cast-iron	150-80	130	100
Tar-coated cast iron		130	100
Girth-riveted steel (no projecti seams only)	ng rivets in girth 152-85	130	100
Concrete	152-85	120	100
Full-riveted steel (no projectin	g rivets in girth and	115	
Vitrified eniral rivoted etaal	(flow with lan)	110	
Spiral-riveted steel (flow aga	inst lap)	100	90
Corrugated steel		60	60

VELOCITY IN WATER PIPES

The velocity of water in a pipe can be computed by the following formula:

$$V = 1.318 \times C^{0.63} \times RS^{0.54}$$

Where:

V = velocity, feet/second

C = Hazen - Williams roughness coefficient, dimensionless

R = hydraulic radius, feet {cross-sectional area divided by wetted perimeter}

S = energy slope, feet/feet

WATER LOSSES:

Water lost per quarter at 60 psi water pressure is shown in the following table:

		WATER LO	3353	
IAMETER OF STRE	EAM	GALLONS	CUBIC FEET	CUBIC METERS
1/4	J"	1,181,500	158,000	4,475
3/1	16"	666,000	89,031	2,521
O 1/8	3"	296,000	39,400	1,115
0 1/1	16"	74,000	9,850	280
		from a hole this size over a sed on an assumed pressure		te water in the amount

Rural Water Systems in Oklahoma was published in 1998. System maps have not been updated to depict current boundaries and features. Please contact systems directly for current information. Visit http://sdwis.deq.state.ok.us/DWW/Maps/Map_Template.jsp for contact information.

DIRECTORY OF OKLAHOMA RURAL WATER SYSTEMS

(Rural water districts, rural water corporations and community water supply systems serving 10,000 people or less)

Explanation of abbreviations and acronyms used in the following listing:

RWD	Rural Water District
	Rural Water Corporation
Co	County
PWA	Public Works Authority
M	
WS	Water Supply
W&S	
SWD	Solid Waste District
RW & SD	Rural Water & Sewer District
RWSG	Rural Water, Sewer, Gas
SWMD	
RWS	Rural Water, Sewer
SW	
*	Member ORWA
"1st", "2nd" etc	Scheduled Board Meeting

1. ADAIR

* Adair Co RWD #2 P O Box 900 Stilwell, OK 74960-0900 918/696-3918 8:00 AM - 4:00 PM M: 350 WS: Purchased 2nd Monday

* Adair Co RWD #3 P O Box 952 Stilwell, OK 74960-0952 918/696-2197 8:00 AM - 5:00 PM M: 506 WS: Purchased 2nd Tuesday

* Adair Co RWD #4 P O Box 207 Stilwell, OK 74960-0207 918/696-2197 9:00 AM - 4:00 PM M: 308 WS: Purchased 2nd Monday

* Adair Co RWD #5 P O Box 248 Proctor, OK 74457-0248 918/723-4785 7:00 AM - 2:00 PM M: 326 WS: Surface 2nd Tuesday

* Cherry Tree RWD 321 S 2nd Stilwell, OK 74960-3807 918/696-2936 8:30 AM - 5:00 PM M: 750 WS: Purchased 2nd Tuesday

* Stilwell Area Dev. Auth. 10 West Oak Stilwell, OK 74960-3101 918/696-5084 8:00 AM - 4:30 PM M: 1384 WS: Surface 2nd & 4th. Tuesday

* Watts PWA P O Box 70 Watts, OK 74964-0070 918/422-5924 9:00 AM - 4:00 PM M: 380 WS: Purchased 2nd Monday

* Westville Utility Auth. P O Box 117 Westville, OK 74965-0117 918/723-5512 8:00 AM - 4:30 PM M: 849 WS: Wells 1st. Tuesday

2. ALFALFA

* Alfalfa Co RWD #1 P O Box 428 Amorita, OK 73719-0428 405/474-2660 M: 635 WS: Wells 2nd Thursday

Aline PWA P O Box 199 Aline, OK 73716-0199 405/463-2612 8:00 AM - 1:00 PM M: 144 WS: Wells 2nd Tuesday

*Amorita-Byron Sewer System Authority P O Box 475 Amorita, OK 73719-0475 405/474-2549 (Secretary's No) M: 68 WS: Sewer only 3rd Monday

Town of Burlington P O Box 216 Burlington, OK 73722-0216 405/431-2550 8:00 AM - 5:00 PM M: 48 WS: Purchased 2nd Monday

* Carmen PWA P O Box 98 Carmen, OK 73726-0098 405/987-2321 8:30 AM - 12:30 PM M: 208 WS: Wells 2nd Wednesday

* Goltry PWA P O Box 236 Goltry, OK 73739-0236 405/496-2441 8:00 AM - 4:00 PM M: 169 WS: Wells 2nd Monday

Helena PWA P O Box 568 Helena, OK 73741-0568 405/852-3250 8:30 AM - 3:30 PM M: 250 WS: Wells 2nd Tuesday

* Town of Jet P O Box 247 Jet, OK 73749-0247 405/626-4401 8:30 AM -5:00 PM Tues only M: 146 WS: Wells 1st. Wednesday

3. ATOKA

Atoka Co RWD #1 P O Box 55 Wardville, OK 74576-0055 918/874-3305 8:00 AM - 4:00 PM M: 70 WS: Surface 2nd Tuesday * Atoka Co RWD #2 HC 80 Box 190 Atoka, OK 74525-9207 405/889-7601 8:00 AM - 5:00 PM M: 335 WS: Purchased 2nd Monday

* Atoka Co RWD #3 P O Box 10 Caney, OK 74533-0010 405/889-7276 9:00 AM - 5:00 PM M: 381 WS: Wells Last Monday

* Atoka Co RWD #4 200 S Mississippi Atoka, OK 74525-2272 405/889-5715 8:30 AM - 5:00 PM M: 1310 WS: Surface 1st. Thursday

Atoka PWA P O Box 900 Atoka, OK 74525-0900 405/889-3341 M: 942 1st. & 3rd Mondays

Town of Caney P O Box 326 Caney, OK 74533-0326 405/889-5843 M: 58 3rd Monday

* Stringtown PWA P O Box 98 Stringtown, OK 74569 405/346-7224 8:00 AM - 5:00 PM M: 402 WS: Purchased 1st. Tuesday

4. BEAVER

* Beaver Co RW&SD #1 P O Box 282 Turpin, OK 73950-0282 405/778-3342 M: 222 WS: Wells 1st. Monday

Beaver PWA P O Box 698 Beaver, OK 73932-0698 405/625-3331 M: 860 1st. Monday

* Forgan PWA P O Box 249 Forgan, OK 73938-0249 405/487-3393 9:00 AM - 4:00 PM M: 267 WS: Purchased 1st. Monday

Town of Knowles P O Box 8 Knowles, OK 73847-0008 405/934-3211 8:00 AM - 5:00 PM M: 6 WS: Wells 1st. Monday

5. BECKHAM

* Beckham Co RWD #1 P O Box 340 Carter, OK 73627-0340 405/486-3211 9:00 AM - 4:00 PM M: 730 WS: Wells 2nd Thursday

* Beckham Co RWD #2 P O Box 973 Erick, OK 73645 405/526-3252 9:00 AM - 12:00 PM M: 250 WS: Wells 2nd Thursday

* Beckham Co RWD #3 P O Box 1101 Elk City, OK 73648-1101 405/243-4505 9:00 AM - 12:00 PM M: 222 WS: Wells Last Thursday

Carter Utilities Auth. P O Box 239 Carter, OK 73627-0239 405/486-3284 M: 90 1st. Tuesday

Delhi Water Corp Rt.. 1 Box 193AB Sayre, OK 73662-9801 405/928-5274 M: 27 WS: Wells

Elk City PWA P O Box 1100 Elk City, OK 73648-1100 405/225-3230 M: 2980 1st. Mon & 3rd Wed

City of Erick P O Box 25 Erick, OK 73645-0025 405/526-3924 8:00 AM - 5:00 PM M: 600 WS: Wells 1st. Thursday

Sayre PWA 102 W Main Sayre, OK 73662-3302 405/928-2260 9:00 AM - 5:00 PM M: 1413 WS: Wells 3rd Tuesday

Town of Texola P O Box 87 Texola, OK 73668-0087 405/526-3674 M: 50 WS: Wells 1st. Monday

6. BLAINE

* North Blaine Water Corp P O Box 163 Okeene, OK 73763-0163 405/822-3444 8:00 AM -5:00 PM M: 728 WS: Wells 2nd Monday

Town of Canton P O Box 128 Canton, OK 73724-0128 405/886-2212 8:00 AM - 4:00 PM M: 458 WS: Wells 1st. Tuesday Geary PWA P O Box 125 Geary, OK 73040-0125 405/884-5466 8:00 AM - 5:00 PM M: 692 WS: Surface 1st. Tuesday

Greenfield Utility Co P O Box 36 Greenfield, OK 73043-0036 405/623-4364 M: 80 1st. Tuesday

* Hitchcock Dev., Inc P O Box 168 Hitchcock, OK 73744-0168 405/825-3327 (Chairman's No) M: 80 WS: Purch/Wells 2nd Tuesday

Longdale Municipal Auth. P O Box 249 Longdale, OK 73755-0249 405/274-3375 M: 94 1st. Monday

Okeene PWA
P O Box 800
Okeene, OK 73763-0800
405/822-3031
8:00 AM - 5:00 PM
M: 673 WS: Wells
2nd Tuesday

Watonga Light & Water P O Box 280 Watonga, OK 73772-0280 405/623-7353 8:00 AM - 5:00 PM M: 1608 WS: Wells

7. BRYAN

Bryan Co RWD #1 P O Box 292 Colbert, OK 74733-0292 405/296-2171 (Chairman's No)

* Bryan Co RWS&SWMD #2 P O Box 177 Mead, OK 73449-0177 405/924-8517 9:00 AM - 5:00 PM M: 1972 WS; Purch/Surf 3rd Monday

* Bryan Co RWD #5 Rt. 1 Box 291 Durant, OK 74701-9767 405/924-8235 8:00 AM - 4:00 PM M: 1000 WS: Purchased 1st. Monday

Bryan Co RWD #6 P O Box 442 Caddo, OK 74729-0442 405/924-6263

Achille PUA P O Box 190 Achille, OK 74720-0190 405/283-3734 8:00 AM - 4:00 PM M: 214 WS: Wells 2nd Tuesday * Bennington RWD P O Box 172 Bennington, OK 74723-0172 405/847-2311 9:00 AM - 12:00 PM M-W M:170 WS:Wells 3rd Thursday

Town of Bennington P O Box 6 Bennington, OK 74723-0006 405/847-2311 M: 84 1st. Friday

City of Bokchito P O Box 174 Bokchito, OK 74726-0174 405/295-3775 M: 190 1st. Monday

Caddo PWA P O Box 105 Caddo, OK 74729-0105 . 405/367-2244 M: 46 1st. Monday

Calera PWA P O Box 447 Calera, OK 74730-0447 405/434-5420 9:00 AM - 4:00 PM M: 708 WS: Wells 1st. Tuesday

Colbert PUA P O Box R Colbert, OK 74733-0585 405/296-2560 9:00 AM - 4:00 PM M: 850 WS: Wells 2nd Tuesday

* Hendrix-Kemp Water Rt. 1 Box 319 Hendrix, OK 74741-9777 405/838-2234 6:45 AM - 6:00 PM M: 263 WS: Wells

Kenefic Water Dept P O Box 67 Kenefic, OK 74748-0067 405/367-2428 M: 49 1st. Monday

8. CADDO

* Caddo Co RWD #1 P O Box 73 Lookeba, OK 73053-0073 405/457-6361 9:00 AM - 4:00 PM M: 107 WS: Wells 2nd Wednesday

* Caddo Co RWD #3 P O Box 1074 Carnegie, OK 73015-1074 405/654-2318 8:00 AM - 5:00 PM M: 1600 WS: Purch/Wells 3rd Thursday

Anadarko PWA P O Box 647 Anadarko, OK 73005-0647 405/247-2481 M: 2970 1st. Monday Apache PWA P O Box 390 Apache, OK 73006-0390 405/588-3505 M: 455 1st. Monday

* Binger PWA P O Box 481 Binger, OK 73009-0481 405/656-2426 8:00 AM - 5:00 PM M: 385 WS: Wells 2nd Tuesday

Bridgeport Water RR 1, Box 29-M Hinton, OK 73047-9501 405/542-6912 M: 46 1st. Monday

Carnegie Munic. Water Sys P O Box 1075 Carnegie, OK 73015-1075 405/654-1004 M: 800 WS; Wells 1st. Thursday

Cement PWA P O Box 337 Cement, OK 73017-0337 405/489-3222 9:00 AM - 4:00 PM M: 313 WS: Purchased 1st. Monday

* Town of Cyril P O Box 448 Cyril, OK 73029-0448 405/464-2411 9:00 AM - 2:00 PM M: 566 WS: Purchased 1st. Monday

Eakly Dev. Corp P O Box 305 Eakly, OK 73033-0305 405/797-3252 M: 163 WS: Wells 1st. Monday

City of Ft Cobb P O Box 328 Fort Cobb, OK 73038-0328 405/643-2682 M: 210 1st. Monday

* Gracemont PWA P O Box 40 Gracemont, OK 73042-0040 405/966-2201 9:00 AM - 5:00 PM M: 225 WS: Wells 3rd Monday

Town of Hinton P O Box 159 Hinton, OK 73047-0159 405/542-3253 9:00 AM - 5:00 PM M: 552 WS: Wells 1st. Monday

Hydro PWA P O Box 248 Hydro, OK 73048-0248 405/663-2531 M: 305 1st. Tuesday

9. CANADIAN

* Canadian Co RWD #1 P O Box 2 Calumet, OK 73014-0002 405/262-2696 M: 317 WS: Purch/Wells 1st. Tuesday

* Canadian Co RWS& SWMD #4 P O Box 386 El Reno, OK 73036-0386 405/262-4203 9:00 AM - 5:00 PM M: 202 WS: Wells 2nd Monday

* Calumet PWA P O Box D Calumet, OK 73014-9999 405/893-2323 8:00 AM - 4:30 PM M: 284 WS: Wells 1st. Tuesday

* Canadian Co Water Auth. 17211 Darren Ave El Reno, OK 73036-9624 405/262-8730 9:00 AM - 2:00 PM / M-W-F M: 443 WS: Purchased Last Working Day

* Heaston RWC P O Box 1304 El Reno, OK 73036-1304 405/262-6102 After 4:30 PM M: 180 WS: Purchased

* Piedmont Munic. Auth. P O Box 240 Piedmont, OK 73078-0240 405/373-2000 8:00 AM - 5:00 PM M: 1271 WS: Wells 4th. Monday

* Union City Munic. Auth. P O Box 36 Union City, OK 73090-0036 405/483-5509 8:00 AM - 5:00 PM M: 240 WS: Purchased 2nd Monday

10. CARTER

Carter Co RWS&SW P O Box 35 Ratliff City, OK 73081-0035 405/856-3302 M: 38 WS: Wells

Healdton Municipal Auth. P O Box 926 Healdton, OK 73438-0926 405/229-1283 M: 821 1st. & 3rd Mondays

Lone Grove W&S Auth. P O Box 304 Lone Grove, OK 73443-0304 405/657-3111 8:00 AM - 5:00 PM M: 850 WS: Surface 3rd Monday * Ratliff City PWA P O Box 66 Ratliff City, OK 73081-0066 405/856-3599 8:00 AM - 5:00 PM M: 113 WS: Purchased 2nd Tuesday

* Southern Oklahoma W C 18 S Washington Ardmore, OK 73401-7037 405/223-8961 8:30 AM - 4:30 PM M: 2833 WS: Purchased 1st. Thursday

City of Tatums
P O Box 147
Tatums, OK 73087-0147
405/856-3241
M: 51
2nd Tuesday

* West Davis RWC P O Box 104 Ratliff City, OK 73081-0104 405/856-3302 10:00 AM - 4:00 PM M-Th M: 320 WS: Purchased 2nd Thursday

* Western Carter Co Water & Sewer Corp P O Box 97 Fox, OK 73435-0097 405/856-3718 10:00 AM-4:00 PM M-Tue M: 683 WS: Purch/Wells 1st. Monday

Wilson PWA 122 East Main Wilson, OK 73463-1293 405/668-2106 8:00 AM - 5:00 PM M: 750 WS: Wells Last Thursday

11. CHEROKEE

* Cherokee Co RWD #1 P O Box 622 Ft Gibson, OK 74434-0622 918/478-4959 M: 275 WS: Surface 2nd Thur Bi-Monthly

* Cherokee Co RWD #2 1605 S Muskogee Tahlequah, OK 74464-5430 918/456-2102 8:00 AM - 5:00 PM M: 386 WS: Surface 1st. Mon after 1st. Thur

* Cherokee Co RWD #3 1605 S Muskogee Talequah, OK 74464-5430 918/456-2102 8:00 AM -5:00 PM M: 631 WS: Purch\Wells 2nd Wednesday

Cherokee Co RWD #5 P O Box 686 Tahlequah, OK 74465-0686 918/456-2361

* Cherokee Co RWD #7 1605 S Muskogee Tahlequah, OK 74464-5430 918/456-2102 8:00 AM - 5:00 PM M: 284 WS: Purchased 2nd Tuesday Cherokee Co RWD #8 Rt. 3 Box 261 Tahlequah, OK 74464-9357 918/456-0336 8:00 AM - 5:00 PM M: 223 WS: Purchased 2nd Monday

- * Cherokee Co RWD #9 P O Box 382 Hulbert, OK 74441-0382 918/485-4657 (Chairman's No) M: 64 WS: Surface 2nd Saturday
- * Cherokee Co RWD #11 1605 S Muskogee Talequah, OK 74464-5430 918/456-2102 8:00 AM - 5:00 PM M: 974 WS: Purch/Wells 1st. Monday
- * Cherokee Co RWD #12 36 Summit Ridge Drive Tahlequah, OK 74464-9260 918/456-9423 M: 50 WS: Wells 1st. Wednesday
- * Cherokee Co RWD #13 P O Box 34 Cookson, OK 74427-0034 918/457-4690 9:00 AM - 4:00 PM M: 484 WS: Surface 2nd Thursday
- * Hulbert PWA P O Box 147 Hulbert, OK 74441-0147 918/772-2503 8:00 AM - 4:30 PM M: 318 WS: Purchased 1st. Thursday
- * Peggs Water Company 1605 S Muskogee Tahlequah, OK 74464-5430 918/456-2102 8:00 AM - 5:00 PM M: 333 WS: Wells 2nd Thursday
- * Stick Ross Mountain Water 1605 S Muskogee Tahlequah, OK 74464-5430 918/456-2102 8:00 AM - 5:00 PM M: 792 WS: Purch/Wells 2nd Thursday

Summit Water Inc HC 73 Box 586 Park Hill, OK 74451-9711 918/457-4216 (Secretary's No) M: 64 WS: Surface

12. CHOCTAW

* Choctaw Co RW&SD #1 P O Box 16 Grant, OK 74738-0016 405/326-7777 9:00 AM - 2:00 PM M: 668 WS: Purchased 4th. Tuesday

Choctaw Co RWD #2 P O Box 104 Swink, OK 74761-0104 405/933-7329 M: 87 WS: Purchased 2nd Tuesday * Choctaw Co RWD #3 HC 66 Box 135 Sawyer, OK 74756 405/326-5901 M: 90 WS: Purchased 1st. Tuesday

Boswell PWA P O Box 478 Boswell, OK 74727-0478 405/566-2653 8:00 AM - 3:00 PM M: 350 WS: Purch/Wells 1st. Tuesday

* Fort Towson PWA P O Box 451 Ft Towson, OK 74735-0451 405/873-2628 9:00 AM - 4:00 PM M: 325 WS: Wells 2nd Tuesday

Hugo Municipal Auth. 201 S 2nd Hugo, OK 74743-4697 405/326-5616 M: 2800 WS: Surface 1st. & 3rd Tuesday

Soper PWA P O Box 30 Soper, OK 74759-0030 405/345-2630 9:00 AM - 12:00 Noon M: 87 WS: Surface 1st. Workday

13 CIMARRON

Boise City PWA P O Box 129 Boise City, OK 73933-0129 405/544-2271 M: 431 WS: Wells 2nd Monday

Keyes Utility Auth. P O Box 121 Keyes, OK 73947-0121 405/546-7651 8:00 AM - 5:00 PM M: 130 WS: Wells 2nd Monday

14 CLEVELAND

* Lexington PWA P O Box 1180 Lexington, OK 73051-1180 405/527-6123 8:00 AM - 5:00 PM M: 777 WS: Wells 1st. Tuesday

15 COAL

Coal Co RWD #1 Rt. 4 Coalgate, OK 74538-9802 405/927-3058

- * Coal Co RWD #5 Rt. 1 Box 1145 Coalgate, OK 74538-9739 405/927-3619 (Manager's No) M: 181 WS: Purchased 1st. Tuesday
- * Centrahoma Water Co P O Box 9 Centrahoma, OK 74534 405/845-2883 (Operator's No) M: 170 WS: Purchased 2nd Tuesday

Town of Centrahoma P O Box 284 Centrahoma, OK 74534-0284 405/845-2647 M: 30 1st. Monday

Clarita-Olney Water P O Box 81 Clarita, OK 74535-0081

* Coalgate PWA 3 S Main Coalgate, OK 74538-2843 405/927-3914 8:00 AM - 5:00 PM M: 1050 WS: Wells & Surface Last Tuesday

City of Lehigh P O Box 230 Lehigh, OK 74556-0230 405/927-3827 M: 87

Round Hill Water Co P O Box 24 Coalgate, OK 74538-0024 405/927-2247 (Secretary's No) M: 75 WS: Purchased

* Tupelo PWA P O Box 360 Tupelo, OK 74572-0360 405/845-2412 8-4 thru 10th then 8-12 M: 176 WS: Purchased 2nd Tuesday

16. COMANCHE

- * Comanche Co RWD #1 HC 30 Box 1035 Lawton, OK 73501 405/492-4165 8:30 AM - 12:30 PM M: 969 WS: Purchased 2nd Tuesday
- * Comanche Co RWD #2 Rt. 1 Box 7695 Elgin, OK 73538-9783 405/588-3330 8:00 AM - 4:00 PM M: 609 WS: Purch/Surf 1st. Tuesday
- * Comanche Co RWD #3 Rt. 2 Box 56 Lawton, OK 73501-9718 405/355-1343 M: 396 WS: Purch/Wells 1st. Tuesday
- * CKT Rural Water P O Box 800 Cache, OK 73527-0800 405/429-8280 8:00 AM - 5:00 PM M: 780 WS: Purchased 1st. Tuesday

City of Cache P O Box 466 Cache, OK 73527-0466 405/429-3354 M: 643 1st. Monday

Chattanooga PWA P O Box 165 Chattanooga, OK 73528-0165 405/597-3390 8:00 AM - 5:00 PM M: 125 WS: Wells 1st. Monday Uny of Elgin P O Box 310 Elgin, OK 73538-0310 405/492-5777 M: 279 2nd Tuesday

Faxon Water P O Box 63 Faxon, OK 73540-0063 405/597-2274 M: 36 WS: Purchased 1st. Tuesday

Fletcher PWA P O Box 448 Fletcher, OK 73541-0448 405/549-6550 M: 286 WS: Purchased 2nd Monday

* Geronimo PWA 100 W Main St Geronimo, OK 73543 405/353-5511 8:00 AM - 5:00 PM M: 380 WS: Purchased 1st. Thursday

Town of Indiahoma P O Box 38 Indiahoma, OK 73552-0038 405/246-3572 9-5 thru 10th, then 8-12 M: 96 WS: Purch/Wells 1st. Monday

Medicine Park PWA P O Box 231 Medicine Park, OK 73557-0231 405/529-2825 M: 82 WS: Purchased 2nd Tuesday

* Sterling PWA P O Box 277 Sterling, OK 73567-0277 405/365-4445 8:30 AM - 4:30 PM M: 301 WS: Wells 1st. & 3rd Tuesday

17. COTTON

* Cotton Co RWD #1 P O Box 97 Randlett, OK 73562-0097 405/281-3466 M: 246 WS: Wells 1st. Monday after 5th

* Cotton Co RWD #2 Rt. 2 Box 89 Walters, OK 73572-9599 405/875-2908 M: 542 WS: Purch/Wells 2nd Tuesday

City of Devol P O Box 68 Devol, OK 73531-0068 405/299-3338 9:00 AM - 3:30 PM M: 47 WS: Surface 1st. Tuesday

Temple Utilities Auth. P O Box 40 Temple, OK 73568-0040 405/342-6776 M: 350 WS: Surface 1st. Tuesday Walters PWA P O Box 485 Walters, OK 73572-0485 405/875-3337 M: 720 1st. & 3rd Tuesday

18. CRAIG

* Craig Co RWD #1 P O Box 378 Vinita, OK 74301-0378 918/256-6500 9:00 AM - 5:00 PM M: 102 WS: Purchased 2nd Tuesday

Craig Co RWD #2 P O Box 378 Vinita, OK 74301-0378 918/256-6500 8:00 AM - 5:00 PM M: 1050 WS: Purchased 1st. Thursday

* Craig Co RWD #3 P O Box 378 Vinita, OK 74301-0378 918/256-6500 9:00 AM - 5:00 PM M: 390 WS: Wells Last Monday

Big Cabin PWA
Box 102
Big Cabin, OK 74332-0102
918/783-5704
M: 78
2nd Thursday

* Bluejacket PWA P O Box 59 Bluejacket, OK 74333-0059 918/784-2382 9:00 AM - 3:00 PM M: 104 WS: Wells 2nd Monday

* Ketchum PWA P O Box 150 Ketchum, OK 74349-0150 918/782-2123 M: 1025 WS: Purchased 2nd Thursday

Town of North Miami P O Box 53 North Miami, OK 74358-0053 918/542-2718 M: 129 2nd Monday

Vinita PWA P O Box 329 Vinita, OK 74301-0329 918/256-6468 M: 1658 1st. & 3rd Tuesdays

Welch PWA P O Box 277 Welch, OK 74369-0277 918/788-3515 M: 143 1st. Monday

19. CREEK

* Creek Co RWD #1 P O Box 406 Kellyville, OK 74039-0406 918/247-6465 8:00 AM - 4:30 PM M: 1580 WS: Surface 2nd Thursday * Creek Co RWD #2 Rt. 3 Box 336-B Sapulpa, OK 74066-7805 918/299-4448 8:00 AM - 5:00 PM M: 3444 WS: Purchased 2nd Wednesday

* Creek Co RWD #3 Cnsld P O Box 529 Sapulpa, OK 74067-0529 918/224-3727 8:00 AM - 5:00 PM M: 1204 WS: Purchased 2nd Tuesday

* Creek Co RWD #4 208 E Dewey, Suite 230 Wells Building Sapulpa, OK 74066 918/224-4868 9:00 AM - 5:00 PM M: 379 WS: Purchased 1st. Tuesday

* Creek Co RWD #5 P O Box 698 Mannford, OK 74044-0698 918/865-3289 8:30 AM-5:00 1st. thru 10th M: 653 WS: Purchased 2nd Monday

* Creek Co RWD #7 P O Box 318 Mounds, OK 74047-0318 918/827-6575 8:00 AM - 5:00 PM M: 644 WS: Surface 1st. & 3rd Mondays

Creek Co RWD #8 Rt. 3 Box 401 Sand Springs, OK 74063-9721 918/224-9493 (Chairman's No)

Creek Co RWD #10 P O Box 1271 Mannford, OK 74044-1271 918/749-7056 M: 21

Town of Bristow 110 W 7th Street Bristow, OK 74010-2402 918/367-2237 M: 1160 1st. & 3rd Mondays

Town of Depew P O Box 357 Depew, OK 74028-0357 918/324-5251 M: 143 1st. Day of Month

Drumright Utility Trust 122 W Broadway Drumright, OK 74030-3606 918/352-2610 8:30 AM - 5:00 PM M: 1485 WS: Wells 1st. Tuesday

* Keystone Development 17 Lake Country Mannford, OK 74044-9518 918/865-3099 8:00 AM - 5:00 PM M: 200 WS: Purchased 1st. Monday Kiefer PWA P O Box 337 Kiefer, OK 74041-0337 918/321-5925 8:30 AM - 5:00 PM M: 450 WS: Purchased 1st. & 3rd Thursday

Mannford PWA
P O Box 327
Mannford, OK 74044-0327
918/865-4314
M: 522
2nd Thursday

Mounds PWA P O Box 318 Mounds, OK 74047-0318 918/827-6711 M: 280 1st. & 3rd Tuesdays

* Oilton PWA P O Box 400 Oilton, OK 74052-0400 918/862-3202 9:00 AM - 4:30 PM M: 550 WS: Wells 2nd & Last Thursday

* Sapulpa RWC 1925 N Highway 97 Sapulpa, OK 74066-8380 918/224-4974 8:30 AM - 5:00 PM M: 1799 WS: Purchased 1st. Monday

Slick PWA P O Box 111 Slick, OK 74071-0111 918/367-5849 M: 36 2nd Tuesday

20. CUSTER

* Custer Co RWD #3 P O Box 217 Custer, OK 73639-0217 405/593-2561 8:00 AM - 12:00 Noon M: 380 WS: Purch/Wells 1st. Tuesday

Arapaho PWA P O Box F Arapaho, OK 73620-0576 405/323-4376 M: 230 WS: Purchased 1st. & 3rd Thursday

Butler PWA P O Box 145 Butler, OK 73625-0145 405/664-3915 M: 165 WS: Purchased 1st. Monday

* Custer City PWA P O Box 8 Custer City, OK 73639-0008 405/593-2312 9:00 AM - 12:00 PM M: 233 WS: Wells 5th of Month

* Frontier Dev. Auth. P O Box 145 Butler, OK 73625-0145 405/664-3915 8:00 AM - 2:00 PM M: 240 WS: Purch/Surf 1st. Monday Thomas PWA P O Box 250 Thomas, OK 73669-0250 405/661-3687 M: 588 WS: Wells 3rd Tuesday

Weatherford PWA P O Box 569 Weatherford, OK 73096-0569 405/772-7451 M: 4200 Last week of month

21. DELAWARE

* Delaware Co RWD #1 P O Box 38 Eucha, OK 74342-0038 918/253-6077 After 5:00 PM M: 280 WS: Purchased 2nd Tuesday

* Delaware Co RWD #3 P O Box 1228 Jay, OK 74346-1228 918/786-5227 10:00 AM - 4:00 PM M: 308 WS: Surface 1st. Thursday

* Delaware Co RWSG& SWD#6 25751 S 664 Rd.. Grove, OK 74344-6141 918/786-9276 (Secretary's No) M:238 WS: Purch/Surf 3rd Friday

* Delaware Co RWSG& SWMD #7 1004 Woodland Shores Afton, OK 74331 918/782-3911 (Secretary's No) M: 225 WS: Purchased 2nd Wednesday

Delaware Co RWSG& SWMD #9 P O Box 450418 Grove, OK 74345 918/786-2042 (Chairman's No)

* Bernice PWA P O Box 3771 Bernice, OK 74331-3771 918/256-7777 8:00 AM - 12:00 PM M: 350 WS: Wells 1st. Monday

* Grand Lake PWA Rt. 3 Box 3 Afton, OK 74331 918/257-5833 8:00 AM - 5:00 PM M: 820 WS: Surface 3rd Friday

Grove Municipal Svc Auth. P O Box 1268 Grove, OK 74344-1268 918/786-6107 M: 3022 WS: Surface 1st. & 3rd Tuesdays

* Jay Utilities Auth, P O Box 348 Jay, OK 74346-0348 918/253-8542 8:00 AM - 5:00 PM M: 1243 WS: Purchased 1st. Monday * Kansas PWA P O Box 195 Kansas, OK 74347-0195 918/868-2198 8:30 AM - 4:00 PM M: 279 WS: Wells 2nd Monday

* Oaks Water Works P O Box 86 Oaks, OK 74359 918/868-2515 (Secretary's No) 8:00 AM - 10:00 AM M: 160 WS: Wells 2nd Tuesday

* West Siloam Springs Rt. 4 Box 181 Colcord, OK 74338-9753 918/422-5101 8:00 AM - 5:00 PM M: 230 WS: Purchased 1st. Monday

22. DEWEY

Dewey Co RWD #1 P O Box 65 Oakwood, OK 73658-0065 405/891-3456

Dewey Co RWD #2 P O Box 45 Camargo, OK 73835-0045 405/926-3322

* Dewey Co RWD #3 P O Box 118 Mutual, OK 73853-0118 405/989-3390 8:00 AM - 12:00 PM M: 276 WS: Wells 2nd Thursday

* Leedey PWA P O Box 337 Leedey, OK 73654-0337 405/488-3616 9:00 AM - 12:00 PM M: 264 WS: Purchased 1st. Tuesday

Seiling PWA P O Box 1043 Seiling, OK 73663-1043 405/922-4460 M: 295 2nd Monday

Town of Taloga P O Box 307 Taloga, OK 73667-0307 405/328-5444 M: 119 25th day of month

Vici Water P O Box 183 Vici, OK 73859-0183 405/995-4442 M: 215 1st. Monday

23. ELLIS

Arnett Water System P O Box 344 Arnett, OK 73832-0344 405/885-7833 8:00 AM - 5:00 PM M: 320 WS: Wells Next to last Monday Fargo Utilities Auth. P O Box 71 Fargo, OK 73840-0071 405/698-2635 9:00 AM - 12:00 PM M: 86 WS: Wells 2nd Monday

* Town of Gage P O Box 328 Gage, OK 73843-0328 405/923-7727 9:00 AM - 4:00 PM M: 224 WS: Wells Last Monday

* City of Shattuck P O Box 670 Shattuck, OK 73858-0670 405/938-2916 8:00 AM - 4:00 PM M: 808 WS: Wells 2nd & 4th. Mondays

24. GARFIELD

* Kremlin-Hillsdale RWD #1 P O Box 24 Kremlin, OK 73753-0024 405/874-2526 M: 220 WS: Wells 2nd Tuesday

* Perry Acres RWD #4 102 Sara Dr Enid, OK 73703 405/233-9532 M: 86 WS: Purchased

* Garfield Co RWD #5 P O Box 96 Bison, OK 73720-0096 405/758-1373 8:00-5:00 M-Th, 8:00-11:30 Fri M: 417 WS: Wells 1st. Thursday

* Garfield Co RWD #7 P O Box 625 Enid, OK 73702-0625 405/234-8237 M: 130 WS: Purchased 1st. Thursday

Town of Breckenridge Rt. 6 Box 539-A Breckenridge, OK 73701-9120 405/446-5777 (Chairman's No) M: 72 1st. Wednesday

Covington Utilities Auth.
P O Box 78
Covington, OK 73730-0078
405/864-7428
8:00 AM - 4:00 PM
M: 270 WS: Wells
1st. Monday

Douglas PWA P O Box 187 Douglas, OK 73733-0187 405/862-7795 M: 20 1st. Monday

* Drummond PWA P O Box 190 Drummond, OK 73735-0190 405/493-2900 (Chairman's No) M: 166 WS: Purchased 2nd Monday * Fairmont PWA P O Box 59 Fairmont, OK 73736-0059 405/358-2282 9:00 AM - 3:00 PM Tues & Thur M: 72 WS: Wells 2nd Wednesday

* Garber Municipal Auth. P O Box 607 Garber, OK 73738-0607 405/863-2342 8:00 AM - 5:00 PM M: 420 WS: Wells 1st. Monday

Hillsdale PWA P O Box 62 Hillsdale, OK 73743-0062 405/635-2284 M: 28 1st. Monday

* Hunter RWC P O Box 788 Garber, OK 73738-0788 405/863-5316 8:30 AM - 4:00 PM M: 396 WS: Purch/Wells 2nd Thursday

* Kremlin PWA
P O Box 96
Kremlin, OK 73753-0096
405/874-2601
7:00 AM - 4:00 PM
M: 131 WS: Purchased
2nd Thursday

* Lahoma PWA P O Box 443 Lahoma, OK 73754-0443 405/796-2600 9:00 AM - 6:00 PM M: 278 WS: Wells 1st. Thursday

Waukomis PWA P O Box 785 Waukomis, OK 73773-0785 405/758-3242 M: 620 1st. Thursday

25. GARVIN

* Garvin Co RWD #1 P O Box 633 Pauls Valley, OK 73075-0633 405/238-7762 9:00 AM - 1:00 PM M: 463 WS: Purch/Wells 2nd Tuesday

* Garvin Co RWD #2 301 S Main Lindsay, OK 73052-5635 405/756-2440 8:00 AM - 4:00 PM M: 375 WS: Purch/Wells 1st. Mon following 1st. Fri

* Garvin Co RWD #4 P O Box 334 Pauls Valley, OK 73075-0334 405/238-7173 9:00 AM - 5:00 PM M: 590 WS: Purchased 1st. Tuesday Bi-Monthly * Garvin Co RWD #6 P O Box 636 Wynnewood, OK 73098-0636 405/665-4436 9:00 AM - 5:00 PM M: 695 WS: Purch/Wells 1st. Thursday

Elmore City PWA P O Box 68 Elmore City, OK 73035-0068 405/788-2345 M: 141 WS: Surface 1st. Tuesday

* Elmore City RWC Rt. 2 Box 224 Elmore City, OK 73035-9431 405/788-4478 9:00 AM - 5:00 PM M: 199 WS: Purchased

City of Lindsay P O Box 708 Lindsay, OK 73052-0708 405/756-2019 M: 1500 WS: Wells 2nd Monday

Maysville PWA P O Box 536 Maysville, OK 73057-0536 405/867-5850 M: 550 WS: Surface 3rd Monday

* Town of Paoli P O Box 97 Paoli, OK 73074-0097 405/484-7846 9:00 AM - 5:00 PM M: 280 WS: Wells 2nd Monday

City of Pauls Valley P O Box 778 Pauls Valley, OK 73075-0778 405/238-3308 8:00 AM - 5:00 PM M: 2500 1st. & 3rd Tuesday

Stratford PWA
P O Box 583
Stratford, OK 74872-0583
405/759-2371
8:30 AM - 4:30 PM
M: 696 WS: Wells
1st. Tuesday

26. GRADY

Grady Co RWSG&SWMD #1 P O Box 907 Pocasset, OK 73079-0907 405/459-6567 M: 124 WS: Wells 2nd Monday

* Grady Co RWD #2 P O Box 114 Amber, OK 73004-0114 405/222-2843 10:30 AM - 1:00 PM M: 185 WS: Wells 2nd Monday

* Grady Co RWD #6 P O Box 37 Amber, OK 73004-0037 405/459-6626 9:00 AM - 3:00 PM M-Th M: 800 WS: Purchased 1st. Monday * Grady Co RWSG&SWD #7 P O Box 51 Ninnekah, OK 73067-0051 405/224-2398 8:00 AM - 4:00 PM M: 944 WS: Wells 1st. Monday

Town of Alex P O Box 27 Alex, OK 73002-0027 M: 183 405/785-2393 1st. Tuesday

* Bradley Water Co P O Box 87 Bradley, OK 73011-0087 405/462-7595 9:00 AM - 5:00 PM M: 80 WS: Wells 1st. Monday after 10th

* City of Minco P O Box 512 Minco, OK 73059-0512 405/352-4274 9:00 AM - 5:00 PM M: 600 WS: Wells 2nd Monday

* Norge Water & Sewer P O Box 1005 Chickasha, OK 73018-1005 405/224-6243 M: 331 WS: Purchased 1st. Monday

Town of Rush Springs P O Box 708 Rush Springs, OK 73082-0708 405/476-3277 M: 650 3rd Monday

City of Tuttle P O Box 10 Tuttle, OK 73089-0010 405/381-2335 M: 802 1st. & 3rd Mondays

Verden PWA P O Box 206 Verden, OK 73092-0206 405/453-7235 9:00 AM - 3:00 PM M: 301 WS: Wells 1st. Monday

27. GRANT

* Grant Co RWD #1 RR 1 Box 93 Wakita, OK 73771-9730 405/594-2427 8:00 AM- 5:00 PM M: 117 WS: Purchased 2nd Tuesday

Deer Creek P O Box 86 Deer Creek, OK 74636-0086 405/267-3518 M: 36 1st. Monday

* Town of Lamont P O Box 414 Lamont, OK 74643-0414 405/388-4360 9:00 AM - 12:00 PM M: 260 WS: Wells 1st. Monday * Manchester PWA P O Box 5 Manchester, OK 73758-0005 405/694-2340 9-11/1-3:30 Mon & Wed M: 84 WS: Surface 1st. Monday

Medford PWA 123 S Main Medford, OK 73759-1599 405/395-2823 M: 815 1st. Monday

* Nash PWA P O Box 196 Nash, OK 73761-0196 405/839-2829 9:00 AM - 1:00 PM M: 165 WS: Wells 1st. Thursday

City of Pond Creek P O Box 45 Pond Creek, OK 73766-0045 405/532-4915 M: 600 WS: Wells Last Thursday

* R & C Water Auth. 613 Hillcrest Medford, OK 73759 405/395-2225 M: 295 WS: Purchased 2nd Tuesday

S W Water Inc c/o John Sidwell, CH RFD Pond Creek, OK 73766

* Wakita Utilities Auth. P O Box 53 Wakita, OK 73771-0053 405/594-2200 8:00 AM - 4:30 PM M: 286 WS: Purch/Wells 1st. & 3rd Mondays

28. GREER

* Beach Haven Association P O Drawer M Altus, OK 73522-1133 405/477-1616 M: 16 WS: Purchased

* Town of Granite P O Box 116 Granite, OK 73547-0116 405/535-2116 8:00 AM - 5:00 PM M: 560 WS: Wells 2nd Monday

Mangum Utility Auth. 201 N Oklahoma Mangum, OK 73554-4235 405/782-2256 8:00 AM - 5:00 PM M: 2000 WS: Wells 1st. Tuesday

* Reed Water Corp Rt. 1 Box 103 Reed, OK 73554-9801 405/683-4331 M: 190 WS: Purchased 3rd Tuesday * Thirsty Water Corp P O Box 53 Willow, OK 73673-0053 405/287-3324 M: 118 WS: Wells 1st. Thursday

Willow Municipal Authority P O Box 55 Willow, OK 73673-0055 405/287-3421 M: 44

29. HARMON

* Harmon Water Corp P O Box 99 Gould, OK 73544-0099 405/676-3331 9:00 AM - 4:30 PM M: 531 WS: Purchased 1st. Tuesday

City of Gould P O Box 39 Gould, OK 73544-0039 405/676-2021 9:00 AM - 5:00 PM M: 74 WS: Purchased 2nd Tuesday

* Harmon Electric Assn.. P O Box 393 Hollis, OK 73550-0393 405/688-3342 7:30 AM - 4:30 PM M: 65 WS: Purchased 4th. Saturday

Hollis PWA P O Box 188 Hollis, OK 73550-0188 405/688-9245 M: 1400 1st. Monday

30. HARPER

* Harper Co Water Corp P O Box 216 Buffalo, OK 73834-0216 405/727-4280 M: 283 WS: Purch/Wells 4th. Thursday

Laverne PWA
P O Box 430
Laverne, OK 73848-0430
405/921-5121
M: 363
1st. & 3rd Monday

31. HASKELL

Haskell Co RSD #2 Rt. 1 Box 565 Kinta, OK 74552 918/768-3322 M: Forming

* Haskell Co Water Co Rt. 4 Box 4475 Stigler, OK 74462-9438 918/799-5575 8:30 AM - 4:30 PM M: 1850 WS: Surface 1st. Tuesday

Keota PWA P O Box K Keota, OK 74941 918/966-3655 8:00 AM - 5:00 PM M: 235 WS: Purchased 2nd Friday McCurtain Municipal Auth. P O Box 28 McCurtain, OK 74944-0028 918/945-7210 M: 234

Stigler Munic. Imp Auth. 115 S Broadway Stigler, OK 74462-2318 918/967-2164 M: 1196 WS: Surface 2nd Monday

32. HUGHES

- * Hughes Co RWD #1 Rt. 1 Box 10 Wetumka, OK 74883-9702 405/452-3666 M: 310 WS: Purchased 1st. Monday
- * Hughes Co RWD #2 P O Box 47 Stuart, OK 74570-0047 918/546-2611 8:00 AM - 12:00 PM M, W & F M: 428 WS: Surface 3rd Monday
- * Hughes Co RWD #3 Rt. 2 Box 108 Holdenville, OK 74848-9623 405/379-6962 8:00 AM - 5:00 PM M: 210 WS: Purchased 2nd Monday
- * Hughes Co RWD #4 Rt. 3 Box 57 Holdenville, OK 74848-9522 405/379-3814 8:30 AM - 4:30 PM M: 247 WS: Purchased 4th. Thursday

Hughes Co RWD #5 P O Box 109 Holdenville, OK 74848-0109

* Hughes Co RWD #6 P O Box 327 Allen, OK 74825-0327 405/892-3677 M: 294 WS: Wells 2nd Tuesday

Town of Atwood RR 1 Box 51 Atwood, OK 74827-9718 405/986-2211 M: 31

Calvin PWA P O Box 368 Calvin, OK 74531-0368 405/645-2434 8:00 AM - 5:00 PM M: 163 WS: Wells 1st. Monday

Dustin PWA P O Box 487 Dustin, OK 74839-0487 918/656-3220 8:00 AM - 4:00 PM M: 200 WS: Surface 2nd Thursday * Holdenville PWA P O Box 789 Holdenville, OK 74848-0789 405/379-3397 8:00 AM - 5:00 PM M: 2227 WS: Surface 1st. & 3rd Tuesdays

City of Wetumka 202 N Main Wetumka, OK 74883-3009 405/452-3153 M: 408 2nd Monday

33. JACKSON

* Jackson Co Water Co Rt. 1 Box 89 Blair, OK 73526-9030 405/563-2374 8:00 AM - 4:00 PM M: 816 WS: Purch/Well 2nd Tuesday

Altus PWA P O Box 8140 Altus, OK 73522-8140 405/477-1950 M: 6260 1st. & 3rd Tuesday

* Blair PWA P O Box 458 Blair, OK 73526-0458 405/563-2406 9:00 AM - 5:00 PM M: 524 WS: Purch/Well 2nd Thursday

Creta Water Corp Rt. 1 Box 26 Olustee, OK 73560-9714

Duke Municipal Auth. P O Box 340 Duke, OK 73532-0340 405/679-3400 M: 415 WS: Purch/Well 1st. Monday

Eldorado Water & Light P O Box 190 Eldorado, OK 73537-0190 405/633-2245 M: 350 1st. & 3rd Tuesday

Headrick Water P O Box 153 Headrick, OK 73549-0153 405/738-5761 1st. Tuesday

Hipoint Water System Rt. 1 Box 119 Eldorado, OK 73537 M: 57

Martha Utility
P O Box 100
Martha, OK 73556-0100
405/266-3300
8:00 AM - 11:00 AM
M: 93 WS: Purchased
1st. Tuesday

* Town of Olustee P O Box 330 Olustee, OK 73560-0330 405/648-2288 8:00 AM - 5:00 PM M: 273 WS: Purchased 2nd Monday

34. JEFFERSON

* Jefferson Co Consolidated RW&SD #1 P O Box 97 Hastings, OK 73548-0097 405/963-3161 8:00 AM - 4:30 PM M: 1598 WS: Purchased 2nd Monday

Cornish Util Corp P O Box 333 Ringling, OK 73456-0333 405/662-2428 M: 51 1st. Tuesday

Ringling Munic. Auth. P O Box 565 Ringling, OK 73456-0565 405/662-2264 M: 357 2nd & 4th. Mondays

- * Ryan Utilities Auth. P O Box 489 Ryan, OK 73565-0489 405/757-2277 8:00 AM - 4:30 PM M: 455 WS: Purchased 1st. Tuesday
- * Town of Terral P O Box 399 Terral, OK 73569-0399 405/437-2337 8:30 AM - 12:00 PM M: 273 WS: Purch/Wells 1st. Tuesday

Waurika PWA 122 S Main Waurika, OK 73573-3054 405/228-2713 M: 597 1st. Monday

35. JOHNSTON

Johnston Co RWD #2 P O Box 206 Mannsville, OK 73447-0206 405/371-3334 8:30 AM - 4:30 PM M: 324 WS: Wells 1st. Monday

* Johnston Co RWD #3 P O Box 636 Tishomingo, OK 73460-0636 405/371-2141 9:00 AM - 5:00 PM M: 748 WS: Wells 2nd Monday

Town of Bromide P O Box 127 Bromide, OK 74530-0127 405/638-2334 M: 50 3rd Monday

* Coleman Water Works P O Box 68 Coleman, OK 73432-0068 405/937-4743 M: 150 WS: Wells 3rd Wednesday Town of Mill Creek P O Box 16 Mill Creek, OK 74856-0016 405/384-5296 M: 100 2nd Monday

* Ravia PWA P O Box 179 Ravia, OK 73455-0179 405/371-2710 8:00 AM - 4:00 PM M: 250 WS: Wells 1st. Monday

Tishomingo WTP 201 S Capital Tishomingo, OK 73460-1622 405/371-2369 M: 890 1st. Tuesday

Wapanucka PWA P O Box 247 Wapanucka, OK 73461-0247 405/937-4272 M: 230 WS: Surface 1st. Monday

36. KAY

* Kay Co RWD #1 P O Box 1806 Ponca City, OK 74602-1806 405/767-8945 M: 633 WS: Purchased 2nd Tuesday

Kay Co RWD #2 Rt. 8 Box 16 Ponca City, OK 74601-9808 405/765-3936 M: 19 WS: Purch/Wells

* Kay Co RWD #3 Rt. 1 Box 143 Newkirk, OK 74647-9543 405/362-2682 8:00 AM - 5:00 PM M: 411 WS: Purchased 1st. Thursday

* Kay Co RWD #4 P O Box 28 Kaw City, OK 74641-0028 405/269-2341 M: 124 WS: Purchased 1st. Saturday

Kay Co RWD #5 Rt. 6 Box 2 White Eagle Ponca City, OK 74601 405/762-6861

* Blackwell RWC P O Box 367 Blackwell, OK 74631-0367 405/363-1260 8:00 AM - 5:00 PM M: 450 WS: Purchased 3rd Monday

Town of Blackwell P O Box 350 Blackwell, OK 74631-0350 405/363-5490 8:00 AM - 4:30 PM M: 3558 WS: Surface 1st. & 3rd Tuesdays Town of Braman
P O Box 48
Braman, OK 74632-0048
405/385-2169
9:00 AM - 3:00 PM
M: 158 WS: Purchased
1st. Tuesday

* Dale Water Corp Rt. 1 Box 143 Newkirk, OK 74647-9543 405/362-2682 8:00 AM - 5:00 PM M: 260 WS: Purchased 2nd Thursday

City of Kaw City P O Box 26 Kaw City, OK 74641-0026 405/269-2525 8:00 AM - 5:00 PM M: 204 WS: Wells 2nd Tuesday

Kaw Water Inc P O Box 193 Kaw City, OK 74641-0193

City of Newkirk P O Box 469 Newkirk, OK 74647-0469 405/362-2117 M: 620 2nd & 4th. Mondays

Tonkawa Tribe P O Box 70 Tonkawa, OK 74653-0070

City of Tonkawa 117 S 7th Tonkawa, OK 74653-1254 405/628-2508 M: 893 1st. & 3rd Tuesdays

37. KINGFISHER

* Kingfisher Co RWD #3 Rt. 1 Box 172 Kingfisher, OK 73750-9778 405/375-5114 M:100 WS:Purchased

* Kingfisher Co RWD #4 P O Box 114 Kingfisher, OK 73750-0114 405/375-6765 M:23 WS: Purchased

* Cashion PWA P O Box 27 Cashion, OK 73016-0027 405/433-2243 8:30 AM - 5:00 PM M:273 WS:Purchased 1st. Monday

Dover PWA P O Box 216 Dover, OK 73734-0216 405/828-4212 M:175 WS:Wells 2nd Tuesday

* Town of Hennessey P O Box 306 Hennessey, OK 73742-0306 405/853-2416 8:00 AM - 5:00 PM M:995 WS:Wells 1st. Thurs after 1st. Tues City of Kingfisher 301 N Main Kingfisher, OK 73750-2756 405/375-3705 M: 1170 1st. & 3rd Monday

Town of Loyal P O Box 52 Loyal, OK 73847-0052 405/729-4226 M:44 WS:Wells 1st. Wednesday

* Okarche RWD Inc P O Box 333 Okarche, OK 73762-0333 405/263-4494 8:00 AM - 5:00 PM M:216 WS:Purch/Wells 1st. Monday

* Town of Okarche P O Box 116 Okarche, OK 73762-0116 405/263-1295 8:00 AM - 5:00 PM M:566 WS:Wells Last Monday

38. KIOWA

* Kiowa Co RW&SD #1 Rt. 1 Box 140 Lone Wolf, OK 73655-9756 405/846-5693 9:00 AM - 5:00 PM M:74 WS:Purchased 4th, Wednesday

* Gotebo PWA P O Box 84 Gotebo, OK 73041-0084 405/538-5351 9:00 AM - 4:00 PM M:191 WS:Purchased 1st. Monday

Hobart PWA P O Box 231 Hobart, OK 73651-0231 405/726-3100 M: 1230 2nd Tuesday

Lone Wolf PWA P O Box 38 Lone Wolf, OK 73655-0038 405/846-9078 8:00 AM - 4:00 PM M:299 WS:Wells 4th. Monday

Mt Park Conservancy Dist Rt. 1 Mountain Park, OK 73559

Mountain Park PWA P O Box 190 Mountain Park, OK 73559 405/569-4234 9:00 AM - 3:00 PM M:185 WS:Wells, Surface 1st. Monday

Mountain View PWA P O Box 398 Mountain View, OK 73062 405/347-2711 M:520 2nd Monday North Fork Water Assoc Rt. 1 Box 149 Lone Wolf, OK 73655-9756

Roosevelt PWA P O Box 323 Roosevelt, OK 73564-0323 405/639-2681 8:30 AM - 4:00 PM M:220 WS:Wells 1st. Wednesday

Snyder PWA 721 E Street Snyder, OK 73566-2054 405/569-2119 M:920 2nd Monday

39. LATIMER

- * Latimer Co RWD #1 P O Box 7 Wilburton, OK 74578-0007 918/465-3613 8:30 AM - 5:00 PM M:1421 WS:Purchased 2nd Tuesday
- * Latimer Co RWD #2 Rt. 2 Box 5000 Talihina, OK 74571-9547 918/567-2824 (Chairman's No) 9:00 AM - 5:00 PM M:438 WS:Purchased 3rd Monday
- * Latimer Co RWD #3 P O Box 67 Leflore, OK 74942-0067 918/753-2394 2:00 PM - 5:00 PM M:72 WS:Purchased 1st. Tuesday
- * Latimer Co RWD #4 P O Box 206 Red Oak, OK 74563-0206 918/754-2657 9 AM - 2 PM 1st. Mon of month M:151 WS:Purchased 1st. Tuesday

Red Oak PWA P O Box 386 Red Oak, OK 74563-0386 918/754-2832 8:00 AM - 5:00 PM M:310 WS:Surface 1st. Tuesday

* Wilburton PWA 300 W Main Wilburton, OK 74578-4048 918/465-2262 8:00 AM - 4:30 PM M:1160 WS:Surface 2nd Thursday

40. LEFLORE

* LEFLORE Co RWD #1 P O Box 511 Poteau, OK 74953-0511 918/647-2320 8:30 AM - 4:30 PM M:484 WS:Purchased 2nd Monday

- * LEFLORE Co RWD #2 P O Box 398 Pocola, OK 74902-0398 918/436-7201 8:30 AM - 5:00 PM M:1453 WS:Purchased 1st. Monday
- * LEFLORE Co RWD #3 P O Box 124 Whitesboro, OK 74577-0124 918/567-2957 9:00 AM - 1:00 PM M:580 WS:Purchased 1st. Tuesday
- * LEFLORE Co RWD #4 215 S Main St Spiro, OK 74959 918/962-3351 9:00 AM - 5:00 PM M:306 WS:Purchased
- * LEFLORE Co RWD #5 P O Box 88 Howe, OK 74940-0088 918/658-3548 8:00 AM - 4:30 PM M:730 WS:Purchased 2nd Monday

LEFLORE Co RWD #9 P O Box 65 Monroe, OK 74947-0065 918/658-2286 9:00 AM - 5:00 PM M:137 WS:Purchased

LEFLORE Co RWD #11 Rt. 1 Box 1100 Howe, OK 74940-9729

- * LEFLORE Co RWD #12 P O Box 943 Poteau, OK 74953-0943 918/647-8570 M:290 WS:Purchased 1st. Thursday
- * LEFLORE Co RWD #14 P O Box 10 Spiro, OK 74959-0010 918/962-3421 8:30 AM - 5:00 PM M:2039 WS:Purchased 1st. Thursday

Arkoma Utility Service P O Box 277 Arkoma, OK 74901-0277 918/875-3381 M:850 1st. Tuesday

- * Bokoshe PWA P O Box 278 Bokoshe, OK 74930-0278 918/969-2394 8-5 M-Th, 8-12 F M:236 WS:Purchased 2nd Monday
- * Cameron PWA Rt. 2 Box 4000 Cameron, OK 74932 918/654-3402 M:171 WS:Purchased 1st. Monday

- * Heavener Utilities Auth. 401 E 1st. St Heavener, OK 74937-3215 918/653-2217 8:00 AM - 5:00 PM M:1024 WS:Surface 3rd Thursday
- * LEFLORE Co Water Dist P O Box 111 Wister, OK 74966-0111 918/677-2360 8:00 AM - 4:00 PM M:1200 WS:Purchased 2nd Tuesday
- * Monroe Water Company P O Box 65 Monroe, OK 74947-0065 918/658-2286 9:00 AM - 5:00 PM M:160 WS:Purchased 3rd Thursday

Panama PWA P O Box 760 Panama, OK 74951-0760 918/963-4116 9:00 AM - 3:00 PM M:675 WS:Purchased 1st. Monday

Pocola Municipal Auth. P O Box 397 Pocola, OK 74902-0397 918/436-2388 M: 1047 2nd Tuesday

Poteau PWA P O Box C Poteau, OK 74953-1503 918/647-4191 M: 2060 1st. Monday

- * Poteau Valley Imp Auth. Rt. 2 Box 110 Wister, OK 74966-9504 918/655-7500 8:00 AM - 4:30 PM M:276 WS:Surface 1st. Tuesday
- * Spiro East Water Assn. Rt. 2 Box 480 Spiro, OK 74959-9600 918/962-3355 9:00 AM - 5:00 PM M:1125 WS:Purchased 4th. Thursday
- * Spiro Munic. Imp Auth. 131 S Main Spiro, OK 74959-2503 918/962-2477 8:00 AM - 5:00 PM M:850 WS:Surface 2nd Monday

Talihina PWA
P O Box 457
Talihina, OK 74571-0457
918/567-2194
8:00 AM - 5:00 PM
M:591 WS:Surface
1st. Monday

City of Wister P O Box 370 Wister, OK 74966-0370 918/655-7421 M: 275 1st. Monday Witteville WD Inc P O Box 853 Poteau, OK 74953-0853 918/647-8450 M:83 WS:Purchased 1st. Thursday

41. LINCOLN

* Lincoln Co RWD #1 P O Box 178 Sparks, OK 74869-0178 918/866-2444 1:00 PM - 4:00 PM M:151 WS:Surface 1st. Monday

Lincoln Co RWD #2 P O Box 482 Chandler, OK 74834-0482 405/258-0147 (Chairman's No) M:161 WS:Purchased

- * Lincoln Co RWD #3 P O Box 412 Wellston, OK 74881-0412 405/356-2865 (Chairman's No) M: 222 WS: Purchased 2nd Tuesday
- * Lincoln Co RW&SD #4 P O Box 178 Agra, OK 74824-0178 918/375-2625 7:30 AM - 4:30 PM M:808 WS:Purch/Wells 1st. Monday after Th

Town of Agra
P O Box 9
Agra, OK 74824-0009
918/375-2344
M: 95
2nd Monday

* Carney PWA P O Box 566 Carney, OK 74832-0566 405/865-2380 8:00 AM - 12:00 PM M:295 WS:Wells 2nd Thursday

Chandler PWS 1001 Steele Ave Chandler, OK 74834-3629 405/258-3200 M: 742 1st. Tuesday

- * Davenport Utility Auth. P O Box 279 Davenport, OK 74026-0279 918/377-2235 9:00 AM - 4:00 PM M:378 WS:Purchased 1st. Tuesday
- * Meeker PWA P O Box 428 Meeker, OK 74855-0428 405/279-3321 8:00 AM - 5:00 PM M:425 WS:Surface 3rd Monday

City of Prague 1116 N Broadway Prague, OK 74864-3523 405/567-2279 M:1027 WS:Wells 2nd Monday Stroud PWA P O Box 500 Stroud, OK 74079-0500 918/968-2890 M:1161 WS:Surface 2nd & 4th. Thursdays

- * Tryon Utility Auth. P O Box 203 Tryon, OK 74875-0203 918/374-2227 8:30 AM - 1:30 PM M:191 WS:Wells 1st. Tuesday
- * Wellston PWA P O Box 353 Wellston, OK 74881-0353 405/356-2476 9:00 AM - 4:30 PM M:390 WS:Wells 1st. Thursday

42. LOGAN

- * Logan Co RWS&SWMD #1 P O Box 993 Guthrie, OK 73044-0993 405/282-0746 8:00 AM - 4:30 PM M:1051 WS:Wells 2nd Thursday
- * Logan Co RWD #2 P O Box 162 Crescent, OK 73028-0162 405/433-2484 8:00 AM - 5:00 PM M:267 WS:Wells 4th. Thursday
- * Logan Co RWSG&SWD #3 P O Box 187 Marshall, OK 73056-0187 405/935-6678 8:00 AM - 3:00 PM M:645 WS:Wells 4th. Thursday

Coyle PWA P O Box 248 Coyle, OK 73027-0248 405/466-3741 8:00 AM - 5:00 PM M:210 WS:Wells 2nd Thursday

Crescent PWA P O Box 561 Crescent, OK 73028-0561 405/969-2538 M:712 2nd Tuesday

Langston PWA P O Box 370 Langston, OK 73050-0370 405/466-2271 M:231 WS:Purchased 1st. Monday

* Town of Marshall P O Box 240 Marshall, OK 73056-0240 405/935-6624 9:00 AM - 2:00 PM M:120 WS:Purchased 1st. Monday

Meridian Water Supply P O Box 57 Meridian, OK 73058-0057 405/586-2282 M:23 WS:Surface 1st. Monday Mulhall Water P O Box 176 Mulhall, OK 73063-0126 405/649-2334 M: 63 2nd Monday

Orlando Water P O Box 27 Orlando, OK 73073-0027 405/455-2403 M: 63 2nd Monday

43. LOVE

Love Co RWD #1 P O Box 58 Leon, OK 73441-0058 M:112 WS:Wells 1st. Tuesday

- * Love Co RWD #2 P O Box 164 Hackerville, OK 73459-0164 405/276-2675 8:00 AM - 4:30 PM M:897 WS:Wells 2nd Tuesday
- * Marietta PWA 303 W Main St Marietta, OK 73448-2835 405/276-2181 8:00 AM - 5:00 PM M:1141 WS:Wells 2nd Tuesday

44. MAJOR

* Major Co RWS&SWD #1 P O Box 375 Fairview, OK 73737-0375 405/227-3321 8:00 AM - 4:30 PM M:422 WS:Wells 3rd Monday

Town of Ames P O Box 568 Ames, OK 73718-0568 405/753-4624 M:117 WS:Wells 1st. Thursday

* Town of Cleo Springs P O Box 297 Cleo Springs, OK 73729-0297 405/438-2243 9:00 AM - 4:00 PM M:190 WS:Purchased 1st. Wednesday

Fairview Utilities Auth.
P O Box 386
Fairview, OK 73737-0386
405/227-4416
8:00 AM - 5:00 PM
M: 839 WS:Wells
1st. & 3rd Tuesdays

Meno PWA P O Box 138 Meno, OK 73760-0138 405/776-2275 M:98 WS:Wells 2nd Monday

* Ringwood PWA P O Box 182 Ringwood, OK 73768-0182 918/883-5550 8:00 AM - 12:00 PM M:190 WS:Wells 1st. Monday

45. MARSHALL

Kingston PWA P O Box 638 Kingston, OK 73439-0638 405/564-3750 8:00 AM - 5:00 PM M:550 WS:Wells 2nd Monday

Madill Water P O Box 5 Madill, OK 73446-0005 405/795-5586 M: 877 2nd Tuesday

* Marshall Co Water Corp P O Box 688 Madill, OK 73446-0688 405/795-3368 8:00 AM - 5:00 PM M:3353 WS:Purch/Surf 3rd Tuesday

Oakland PWA P O Box 541 Madill, OK 73446-0541 405/795-3467 M:255 WS:Purchased 1st. Monday

46. MAYES

Mayes Co RWD #1 P O Box 729 Pryor, OK 74362-0729 918/825-3758 (Treasurer's No) M:45 WS:Purchased 1st. Tuesday of Quarter

* Mayes Co RWD #2 P O Box 428 Mazie, OK 74353-0428 918/476-8992 9:00 AM - 4:00 PM M:1721 WS:Purchased 2nd Monday

* Mayes Co RWD #3 P O Box 348 Disney, OK 74340-0348 918/435-4361 8:00 AM - 4:00 PM M:776 WS:Surface 1st. Friday

* Mayes Co RWD #4 P O Box 716 Pryor, OK 74362-0716 918/825-4661 8:00 AM - 5:00 PM M:1066 WS:Purchased 1st. Thursday

* Mayes Co RWD #5 Inc Rt. 1 Box 1420 Adair, OK 74330-9714 918/785-2330 8:00 AM - 4:00 PM M:1020 WS:Purchased 2nd Tuesday

* Mayes Co RWD #6 Rt. 1 Box 910 Big Cabin, OK 74332-9527 918/785-2950 8:00 AM - 5:00 PM M:1228 WS:Purch/Surf 1st. or 2nd Thursday * Mayes Co RWD #7 1605 S Muskogee Tahlequah, OK 74464 918/456-2102 8:00 AM - 5:00 PM M:186 WS:Purch/Surf 2nd Thursday

* Mayes Co RWD #8 P O Box 129 Langley, OK 74350-0129 918/782-9858 9:00 AM - 3:00 PM M:128 WS:Purchased 1st. Tuesday

* Mayes Co RWD #9 Rt. 2 Box 502 Salina, OK 74365 918/434-5000 9:00 AM - 5:00 PM M:677 WS:Surface 2nd Tuesday

Adair Municipal Auth. P O Box 198 Adair, OK 74330-0198 918/785-2432 9:00 AM - 4:00 PM M:370 WS:Surface 1st. Tuesday

Chouteau PWA P O Box 1089 Chouteau, OK 74337-1089 918/476-8925 8:00 AM - 5:00 PM M:859 WS:Purchased 2nd Monday Craig Water Corp P O Box 332 Salina, OK 74365-0322

Lakeland Water System P O Box 1624 Pryor, OK 74361-1624

Langley PWA
P O Box 760
Langley, OK 74350-0760
918/782-9850
9:00 AM - 5:00 PM
M:490 WS:Purch/Wells
1st. Thursday

Town of Locust Grove P O Box 246 Locust Grove, OK 74352-0246 918/479-5102 M: 379 2nd Monday

* Salina PWA P O Box 276 Salina, OK 74365-0276 918/434-5026 8:00 AM - 5:00 PM M:787 WS:Surface 2nd Tuesday

Town of Spavinaw P O Box 196 Spavinaw, OK 74366-0196 918/589-2278 M: 135 2nd Thursday

47. MCCLAIN

MCCLAIN Co RWD #1 Rt. 1 Box 38D Rosedale, OK 74831-9721 405/469-4351 MCCLAIN Co RWD #2 Rt. 1 Box 193 Wayne, OK 73095-9764 405/527-3728

* MCCLAIN Co RWD #7 P O Box 428 Purcell, OK 73080-0428 405/527-2177 8:30 AM - 5:00 PM M:278 WS:Purchased

* MCCLAIN Co RWD #8 P O Box 129 Wayne, OK 73095-0129 405/449-7700 9:00 AM - 12:00 PM M:440 WS:Wells 2nd Tuesday

Blanchard Mun Imp Auth. P O Box 480 Blanchard, OK 73010-0480 405/485-9392 M: 549 2nd Tuesday

Town of Byars P O Box 251 Byars, OK 74831-0251 405/783-4255 M: 82

Canadian Valley Land Co P O Box 580 Blanchard, OK 73010-0580

Cole Water Works RR 2 Box 61 Chickasha, OK 73010-9427 405/485-3374 M: 111 1st. Tuesday

Town of Dibble Sewer Sys,OF P O Box 57 Dibble, OK 73031-0057 405/344-6659 M: 57 WS: Sewer only 1st. Tuesday

* Goldsby Water Auth. RR 1 Box 52 Washington, OK 73093-9773 405/288-6697 8:00 AM - 2:00 PM M:347 WS:Purch/Wells Tues before 1st. Thur

Newcastle PWA P O Box 179 Newcastle, OK 73065-0179 405/387-5135 M:1111 WS:Wells 2nd Monday

* Purcell PWA P O Box 71 Purcell, OK 73080-0071 405/527-6561 8:00 AM - 4:30 PM M:2154 WS:Wells 1st. Monday

Town of Washington P O Box 127 Washington, OK 73093-0127 405/288-2578 M: 87 1st. Monday * Wayne PWA P O Box 119 Wayne, OK 73095-0119 405/449-7748 8:00 AM - 4:30 PM M:376 WS:Purch/Wells 1st. Monday

48. McCURTAIN

* MCCURTAIN Co RWD #1 P O Box 70 Haworth, OK 74740-0070 405/245-1403 8:00 AM - 4:30 PM M:1200 WS:Purchased 2nd Tuesday

* MCCURTAIN Co RWD #2 P O Box 30 Millerton, OK 74750-0030 405/746-2727 M:257 WS:Wells 1st. Tuesday

MCCURTAIN Co RWD #5 116 N Broadway Broken Bow, OK 74728-9766 405/584-2083 9:00 AM - 12:00 PM M:201 WS:Purch/Surf 2nd Wednesday

MCCURTAIN Co RWD #6 HC 15 Box 284 Smithville, OK 74953

Broken Bow PWA P O Box 909 Broken Bow, OK 74728-0909 405/584-2885 M: 1132 2nd & 4th. Tuesdays

Clebit Water Corp Clebit Rt. Box 715 Broken Bow, OK 74728 405/241-5220

* Forest Grove Water P O Box 178 Idabel, OK 74745-0178 405/286-7483 9:00 AM - 4:00 PM M:583 WS:Purchased 4th. Monday

City of Garvin
P O Box 584
Garvin, OK 74736-0584
405/286-9226
M: 40
1st. Monday

* Haworth PWA P O Box 196 Haworth, OK 74740-0196 405/245-2369 8:00 AM - 5:00 PM M:150 WS:Wells 3rd Tuesday

* Mountain Fork RWC 100 N Broadway Broken Bow, OK 74728-3934 405/584-2918 8:00 AM - 5:00 PM M:1600 WS:Purch/Surf 2nd Monday * Valliant PWA P O Box 714 Valliant, OK 74764-0714 405/933-4556 8:00 AM - 4:00 PM M:450 WS:Purchased 2nd & Last Tuesdays

* Wright City PWA P O Box 370 Wright City, OK 74766-0370 405/981-2100 8:30 AM - 4:00 PM M:350 WS:Surface 1st, & 3rd Wednesdays

49. McINTOSH

* McIntosh Co RWD #1 HC 60 Box 1430 Checotah, OK 74426-9440 918/473-6920 (Secretary's No) M:111 WS:Purchased 3rd Tuesday, Quarterly

* Onapa RWD #2 Rt. 2 Box 513 Checotah, OK 74426-9621 918/473-6509 8:00 AM -4:00 PM M:800 WS:Purchased 1st. Monday

* Victor RWD #3 P O Box 9 Checotah, OK 74426-0009 918/473-6722 (Secretary's No) 6 AM-8:30 AM or after 5 PM M:292 WS:Purchased 3rd Thursday

* McIntosh Co RWD #4 P O Box 139 Hitchita, OK 74438-0139 918/466-3641 9:00 AM - 4:00 PM M:232 WS:Purchased 1st. Thursday

* Shady Grove RWD #5 P O Box 93 Checotah, OK 74426-0093 918/463-5246 (Secretary's No) M:478 WS:Purchased 2nd Monday

* Vivian RWD #6 P O Drawer 430 Eufaula, OK 74432-0430 918/689-5596 8:30 AM -5:00 PM M:586 WS:Wells 1st. Tuesday

* McIntosh Co RWD #7
P O Box 463
Checotah, OK 74426-0463
918/473-6739 (Treasurer's No)
9:00 AM - 1:00 PM
M:246 WS:Purchased
1st. Monday

* McIntosh Co RWSG& SWD #8 Rt. 4 Box 991 Eufaula, OK 74432-9446 918/689-2117 8:00 AM -5:00 PM M:1006 WS:Surface 1st. Thursday * McIntosh Co RWSG& SWD #9 HC 60 Box 1085 Checotah, OK 74426-9434 918/473-2110 9:00 AM -12:00 PM M:412 WS:Purchased Last Monday

Shell Creek RWD #12 Rt. 1 Box 98 Hanna, OK 74845-9739 918/657-2478

Checotah PWA 115 N Broadway Checotah, OK 74426-2429 918/473-5411 M:1375 WS:Surface 2nd Monday

* Hanna PWA P O Box 296 Hanna, OK 74845-0296 918/657-2255 1:00 PM -5:00 PM, M-W-F M:125 WS:Well Last Tuesday

Hitchita PWA P O Box 109 Hitchita, OK 74438-0109 M: 37 918/466-3663 50. MURRAY

* Murray Co RSD #1 Rt. 2 Box 155 Davis, OK 73030 405/369-3755 (Chairman's No) M:23 WS:Sewer only

* Murray Co RWD #1 P O Box 235 Sulphur, OK 73086 405/622-2093 8:00 AM -5:00 PM M:1392 WS:Wells 3rd Monday

* Buckhorn RWC P O Box 155 Sulphur, OK 73086-0155 405/622-2093 8:00 AM - 5:00 PM M:300 WS:Purchased 2nd Monday

City of Davis 301 E Main Davis, OK 73030-1905 405/369-2323 M:1273 2nd Monday

Dougherty PWA P O Box 59 Dougherty, OK 73032-0059 405/993-2312 M:119 2nd Monday

51. MUSKOGEE

* Muskogee Co RWD #1 P O Box 156 Oktaha, OK 74450-0156 918/682-7903 8:30 AM -4:30 PM/1st-15th M:735 WS:Purchased 2nd Tuesday

- * Muskogee Co RWD #2 P O Box 1345 Muskogee, OK 74402-1345 918/687-5988 M:373 WS:Purchased 1st. Thursday
- * Muskogee Co RWD #3 P O Box 173 Council Hill, OK 74428-0173 918/474-3773 8:00 AM -11:30 PM M:275 WS:Surface 1st. Monday
- * Muskogee Co RWD #4 P O Box 758 Ft Gibson, OK 74434-0758 918/478-4322 M:256 WS:Purchased 4th. Monday, Bi-Monthly
- * Muskogee Co RWD #5 7181 S Cherokee St Muskogee, OK 74401-9059 918/682-6380 8:00 AM -4:00 PM M:1140 WS:Purchased 3rd Thursday
- * Muskogee Co RWD #6 P O Box 135 Wainwright, OK 74468-0135 918/474-3545 8:30 AM -12:30 PM M:629 WS:Purchased 2nd Tuesday
- * Muskogee Co RWD #7 P O Box 907 Ft Gibson, OK 74434-0907 918/478-9829 8:00 AM - 4:00 PM M:494 WS:Purchased 1st. Monday

Muskogee Co RWD #8 P O Box 822 Muskogee, OK 74402-0822

Muskogee Co RWD #9 Rt. 3 Box 103 Muskogee, OK 74401-9503

- * Muskogee Co RWD #10 Rt. 1 Box B27 Haskell, OK 74436-9724 918/482-3630 (Chairman's No) M:90 WS:Purchased
- * Muskogee Co RWD #11 Rt. 1 Box 2425 Warner, OK 74469-9750 918/463-2750 (Manager's No) M:80 WS:Purchased 2nd Monday
- * Boynton PWA P O Box 133 Boynton, OK 74422 918/472-7232 8:30 AM -3:00 PM M:220 WS:Purchased 1st. Monday
- * Braggs PWA P O Box 149 Braggs, OK 74423-0149 918/487-5952 8:00 AM -5:00 PM, M-Th M:385 WS:Wells 1st. Thursday

East Central OK Water P O Box 426 Webbers Falls, OK 74470-0426 918/464-2280 8:00 AM -4:30 PM M:465 WS:Purchased 2nd Tuesday

Fort Gibson Util Auth. P O Box 218 Ft Gibson, OK 74434-0218 918/478-3712 8:00 AM -4:30 PM M:1400 WS:Purchased 2nd & 4th. Tuesday

Haskell PWA P O Drawer 9 Haskell, OK 74436-0009 918/482-3933 M: 612 1st. or 2nd Monday

Oktaha PWA
P O Box 28
Oktaha, OK 74450-0028
918/683-9101
M: 130
2nd Monday

Oktaha Sewer Dept P O Box 156 Oktaha, OK 74450-0156

* Porum PWA P O Box 69 Porum, OK 74455-0069 918/484-5125 8:00 AM -4:30 PM M:1400 WS:Surface 1st. & 3rd Tuesdays

Taft PWA P O Box 312 Taft, OK 74463-0312 918/683-0568 8:00 AM -3:00 PM M:150 WS:Purchased 1st. Monday

* Warner Utilities Auth. P O Box 170 Warner, OK 74469-0170 918/463-2696 8:00 AM -5:00 PM M:643 WS:Purchased 1st. Tuesday

52. NOBLE

- * Noble Co RWD #1 P O Box 29 Lucien, OK 73757-0029 405/336-3234 M:164 WS:Purch/Surf Last Thursday
- * Billings PWA P O Box 216 Billings, OK 74630-0216 405/725-3610 8:00 AM -4:00 PM M:237 WS:Purchased 1st. Thursday

Bressie Water Inc Rt. 1 Marland, OK 74644-9801 405/268-3280 M:70 WS:Wells

- * Marland PWA P O Box 638 Marland, OK 74644-0638 405/268-3271 9:00 AM -12:00 PM M:110 WS:Purch/Wells 1st. & 3rd Mondays
- * Marland Water Inc Rt. 1 Box 22 Red Rock, OK 74651 405/336-2907 (Secretary's No) M:71 WS:Purchased 1st. Monday
- * Morr Water Inc P O Box 223 Morrison, OK 73061-0223 405/336-0246 9:00 AM -4:30 PM M:428 WS:Purchased 1st. Monday
- * Morrison PWA P O Box 96 Morrison, OK 73061-0096 405/724-3531 8:30 AM -12:30 PM M:355 WS:Purchased 1st. Monday
- * Otoe Missouria Tribe Rt. 1 Box 62 Red Rock, OK 74651-9754 405/723-4466 8:00 AM -4:30 PM M:62 WS:Purchased

Perry PWA Drawer 798 Perry, OK 73077-0798 405/336-9360 M: 1422 1st. & 3rd Mondays

* Red Rock PWA P O Box 10 Red Rock, OK 74651-0010 405/723-4470 10:00 AM -1:00PM M:102 WS:Wells 2nd Tuesday

53. NOWATA

- * Nowata Co RW&SD #1 P O Box 420 Ochelata, OK 74051-0420 918/535-2302 8:00 AM -5:00 PM M:206 WS:Purchased 2nd Tuesday
- * Nowata Co RWD #1 Cnsld P O Box 209 Nowata, OK 74048-0209 918/273-0219 M:458 WS:Surface 2nd Thursday

Nowata Co RWD #2 Rt. 2 Box 34 Nowata, OK 74048-9615 918/273-0435 M:71 WS:Purchased

Nowata Co RWD #3 P O Box 726 Nowata, OK 74048-0726 918/273-2265 M:71 Nowata Co RWD #5 P O Box 677 Nowata, OK 74048-0677 M:29

- * Nowata Co RWD #6 P O Box 666 Nowata, OK 74048-0666 918/273-0377 After 4:30 PM M:239 WS:Purchased 2nd Thursday
- * Nowata Co RWD #7 P O Box 159 S Coffeyville, OK 74072-0159 918/255-6825 8:00 AM -5:00 PM M:288 WS:Purchased 2nd Monday

Delaware PWA
P O Box 277
Delaware, OK 74027-0277
918/467-3218
M:250 WS:Surface
2nd Tuesday

Elm Bend Water District Inc,OF P O Box 465 Nowata, OK 74048 918/273-2265 M:367 WS:Purchased

Lenapah PWA P O Box 13 Lenapah, OK 74042-0013 918/468-2282 M: 80 2nd Monday

Nowata Municipal Auth. 701 E Modoc Nowata, OK 74048-3603 918/273-3538 M:1900 1st. Monday

Town of S Coffeyville P O Box 100 S Coffeyville, OK 74072-0100 918/255-6045 M: 247 1st. & 3rd Monday

Wann PWA P O Box 66 Wann, OK 74083-0066 918/531-2254 M: 40 10th day of month

54. OKFUSKEE

- * Okfuskee Co RWD #1 P O Box 32 Boley, OK 74829-0032 918/667-3341 8:00 AM -5:00 PM M:165 WS:Well 2nd Tuesday
- * Okfuskee Co RW&GD #2 P O Box 508 Okemah, OK 74859-0508 918/623-2487 9:00 AM -4:00 PM M:800 WS:Purchased 2nd Thursday

* Okfuskee Co RWD #3 P O Box 650 Okemah, OK 74859-0650 918/623-2615 9:00 AM -1:00 PM M:625 WS:Purchased 1st. Thursday

Town of Bearden Rt. 2 Box 199 Okemah, OK 74859-9601 918/623-1195 M: 45 2nd Monday

Town of Boley P O Box 158 Boley, OK 74829-0158 918/667-9790 M: 284 1st. Wednesday

Town of Clearview Rt. 1 Box 1206 Clearview, OK 74880 405/786-2088 M: 18 2nd Friday

* Paden Utilities Auth. P O Box 65 Paden, OK 74860-0065 405/932-4441 8:30 AM - 3:00 PM M:220 WS:Wells 2nd Tuesday

Weleetka PWA P O Box 396 Weleetka, OK 74880-0396 405/786-2272 M:450 WS:Surface 1st. Thursday

55. OKLAHOMA

- * Choctaw Utilities Auth. P O Box 567 Choctaw, OK 73020 405/390-8276 8:00 AM to 5:00 PM M: 995 WS: Wells 1st. & 3rd Tuesday
- * Deer Creek Water Corp 4621 NW 206th Edmond, OK 73003 405/348-0285 8:00 AM -12:00 Noon M:871 WS:Wells 3rd Monday

Grand Lake Towne P O Box 398 Grand Lake, OK 74349-0398 918/782-2695 M: 48 WS: Purchased 2nd Tuesday

* Harrah PWA P O Box 636 Harrah, OK 73045-0636 405/454-2951 9:00 AM -5:00 PM M:788 WS:Wells 1st. & 3rd Thursdays

Jones PWA P O Box 247 Jones, OK 73049-0247 405/399-5301 M:475 1st. Thurs & 3rd Tues

- * Luther PWA P O Box 56 Luther, OK 73054-0056 405/277-3833 9:00 AM -4:00 PM M:257 WS:Wells 2nd Tuesday
- * City of Spencer 8300 NE 36th P O Box 660 Spencer, OK 73084 405/771-3226 8:00 AM -5:00 PM M:1076 WS:Wells 2nd Thursday

56. OKMULGEE

- * Okmulgee Co RWD #1 P O Box 205 Schulter, OK 74460-0205 918/652-9546 9:00 AM -5:00 PM M:665 WS:Purchased 2nd Thursday
- * Okmulgee Co RWD #2 P O Box 447 Preston, OK 74456-0447 918/756-8910 8:00 AM -4:30 PM M:566 WS:Purchased 2nd Monday

Kusa RWD #3 P O Box 236 Henryetta, OK 74437-0236 918/652-8019 1:30 PM -4:00 PM M:54 WS:Purchased Last Tuesday

- * Okmulgee Co RWD #4 P O Box 40 Dewar, OK 74431-0040 918/652-7465 9:00 AM -5:00 PM M:591 WS:Purchased 1st. Tuesday
- * Okmulgee Co RWD #5 P O Box 176 Henryetta, OK 74437-0176 918/652-2645 M:266 WS:Purchased 1st. Tuesday
- * Okmulgee Co RWD #6 P O Box 340 Mounds, OK 74047-0340 918/827-6350 8:30 AM -4:30 PM M:2250 WS:Purchased 2nd Thursday
- * Nuyaka RWD #7 Rt. 4 Box 144 Okmulgee, OK 74447-9804 918/756-1721 8:00 AM -5:00 PM M:669 WS:Purchased 2nd Tuesday

City of Beggs P O Box 567 Beggs, OK 74421-0567 918/267-4935 8:30 AM -4:30 PM M:620 WS:Surface 1st. Monday Dewar PWA P O Box 7 Dewar, OK 74431-0007 918/652-4042 8:00 AM -4:30 PM M:410 WS:Purchased 2nd Thursday

* Dripping Springs RWC P O Box 1139 Henryetta, OK 74437-1139 918/652-8932 9:00 AM - 5:00 PM M:180 WS:Purchased 2nd Thursday

City of Henryetta P O Box 608 Henryetta, OK 74437-0608 918/652-3348 M: 1677 2nd Tuesday

* M & L Water Dist P O Box 123 Morris, OK 74445-0123 918/733-4324 9:00 AM - 3:00 PM M:667 WS:Purchased 1st. Tuesday

City of Morris P O Box 141 Morris, OK 74445-0141 918/733-4222 M: 348 1st. Monday

Okmulgee PWA P O Box 250 Okmulgee, OK 74447-0250 918/756-4060 M:6000 WS:Surface 2nd Tuesday

- * Salem RWC Rt. 2 Box 444 Henryetta, OK 74437-9424 918/652-8709 7:30 AM -3:00 PM M:464 WS:Purchased 1st. Tuesday
- * Southeast Okmulgee RWC P O Box 396 Okmulgee, OK 74447-0396 918/756-2832 8:00 AM -5:00 PM M:94 WS:Purchased 4th. Tuesday

57. OSAGE

- * Osage Co RWD #1 P O Box 420 Ochelata, OK 74051-0420 918/535-2302 8:00 AM -5:00 PM M:368 WS:Purchased 3rd Monday
- * Osage Co RWD #3 Rt. 7 Box 320 Ponca City, OK 74604-9003 405/765-4295 M:654 WS:Wells 3rd Tuesday
- * Osage Co RWS&SWD #3 Rt. 1 Box 27 Fairfax, OK 74637-9400 918/642-3310 M:242 WS:Purch/Well 2nd Wednesday

* Osage Co RWD #5 P O Box 467 Barnsdall, OK 74002-0467 M:140 WS:Purchased 2nd Monday

* Osage Co RWD #6 2502 W Overlook Dr Sand Springs, OK 74063-6027 918/245-3648 (Secretary's No) 9:00 AM - 6:00 PM M:123 WS:Purchased 1st. Tuesday

Osage Co RWD #9 P O Box 583 Barnsdall, OK 74002-0583 847-2711 8:00 AM - 5:00 PM M:92 WS:Purchased 2nd Wednesday

* Osage Co RWD #11 1410 SE 15th Street Oklahoma City, OK 73129 405/672-2250 8:30 AM - 4:30 PM M:125 WS:Purchased

Osage Co RWD #12 Rt. 6 Box 884 Tulsa, OK 74127-9608 918/425-4186 (Chairman's No)

* Osage Co RWD #15 1500 W Rogers Blvd Skiatook, OK 74070-3904 918/396-2552 8:00 AM -4:30 PM M:1383 WS:Purchased 2nd Tuesday

Nelagoney RWD #19 HC 63 Box 53 Pawhuska, OK 74056-9429 918/287-3515

* Hulah Water Dist #20 309 E Don Tyler Dewey, OK 74029 918/534-1980 8:00 AM -5:00 PM M:183 WS:Surface 3rd Tuesday

Avant Utility Auth.
P O Box 147
Avant, OK 74001-0147
918/263-3205
M: 115
Last Monday

City of Barnsdall P O Box 879 Barnsdall, OK 74002-0879 918/847-2795 M: 376 1st. Tuesday

Birch Creek RWD Rt. 2 Box 149 Pawhuska, OK 74056-9227 M:17 WS:Wells 1st. Monday

Burbank PWA P O Box 59 Burbank, OK 74633-0059 918/648-5383 8:00 AM -12:00 Noon M:75 WS:Well 2nd Tuesday Fairfax PWA P O Box 399 Fairfax, OK 74637-0339 918/642-5211 M: 500 1st. Monday

Grayhorse RWD P O Box 84 Fairfax, OK 74637-0084 918/642-3614 M:75 WS:Purchased 1st. Wednesday

Gull Bay Water System Rt. 1 Box 255 Sand Springs, OK 74063-9404

Town of Hominy P O Box 219 Hominy, OK 74035-0219 918/885-2164 M: 670 3rd Monday

* O-K Rural Water Rt. 1 Box 405 Grainola, OK 74652-9737 918/433-2225 9:00 AM -4:00 PM M:568 WS:Wells 1st. Tuesday

Osage PWA P O Box 7 Osage, OK 74054-0007 918/354-2377 M: 54 1st. Tuesday

City of Pawhuska P O Box 539 Pawhuska, OK 74056-0539 918/287-3576 8:00 AM -5:00 PM M:2176 WS:Purch/Surf 1st. & 3rd Mondays

Prue PWA P O Box 187 Prue, OK 74060-0187 918/242-3613 M: 115 1st. Tuesday

Shidler PWA P O Box 335 Shidler, OK 74652-0335 918/793-7171 M: 152 2nd Monday

City of Skiatook P O Box 399 Skiatook, OK 74070-1519 918/396-2797 8:00 AM - 5:00 PM M:2083 2nd & Last Tuesdays

* Strike Axe Water Co P O Box 554 Bartlesville, OK 74005-0554 918/534-1980 8:00 AM -5:00 PM M:308 WS:Purchased 2nd Thursday

Webb City Water RR 1 Box 91 Webb City, OK 74652-0091 918/765-2621 M: 33 2nd Tuesday * Town of Wynona P O Box 580 Wynona, OK 74084-0580 918/846-2526 8:00 AM -4:00 PM M:232 WS:Wells 3rd Tuesday

58. OTTAWA

* Ottawa Co RW&SD #1 P O Box 324 Wyandotte, OK 74370 918/678-2211 9:00 AM -11:00 AM M:168 WS:Wells 1st. Monday

* Ottawa Co RWD #2 P O Box 1267 Miami, OK 74354-1267 918/540-1893 8:00 AM -5:00 PM M:390 WS:Wells 3rd Monday

Ottawa Co RWD #3 Rt. 1 Box 348 Quapaw, OK 74363-9788 918/542-8320

* Ottawa Co RWD #4 P O Box 1267 Miami, OK 74355-1267 918/540-1893 8:00 AM -5:00 PM M:950 WS:Wells 3rd Thursday

Ottawa Co RWD #5 P O Box 1267 Miami, OK 74355-1267 918/540-1893 8:00 AM -5:00 PM M:228 WS:Wells 3rd Tuesday

* Ottawa Co RWD #6 P O Box 1267 Miami, OK 74355-1267 918/540-1893 8:00 AM -5:00 PM M:260 WS:Wells Last Wednesday

* Ottawa Co RWD #7 P O Box 1267 Miami, OK 74355-1267 918/540-1893 8:00 AM -5:00 PM M:157 WS:Wells 4th. Monday

* Afton PWA P O Box 250 Afton, OK 74331-0250 918/257-4304 9:00 AM -4:30 PM M:580 WS:Surface 3rd Monday

Cardin Water Svc P O Box 10 Cardin, OK 74335-0010 918/673-2057 M-W-F 8:30 AM -11:30 AM M:135 WS:Wells

Town of Commerce P O Box 130 Commerce, OK 74339-0130 918/675-4373 M: 693 1st. Monday Fairland PWA
P O Box 429
Fairland, OK 74343-0429
918/676-3636
M: 285
1st. Thursday

Picher PWA P O Box 247 Picher, OK 74360-0247 918/673-1765 M:650 2nd Tuesday

Quapaw PWA P O Box 706 Quapaw, :OK 74363-0706 918/674-2525 9:00 AM -4:00 PM M: 290 WS: Wells 2nd Monday

59. PAWNEE

* Pawnee Co RWD #1 Rt. 1 Box 47A Cleveland, OK 74020-9724 918/243-5451 9:00 AM -5:00 PM M:823 WS:Wells 3rd Thursday

* Pawnee Co RWD #2 P O Box 103 Terlton, OK 74081-0103 918/757-4125 8:30 AM -5:00 PM M:514 WS:Purchased 1st. Thursday

* Pawnee Co RWD #2 Inc P O Box 1165 Mannford, OK 74044-1165 918/865-7932 9:00 AM -5:00 PM M:159 WS:Purchased 2nd Monday

* Pawnee Co RWD #3 P O Box 6 Pawnee, OK 74058-0006 918/387-2832 (Operator's No) M:280 WS:Purchased 1st. Tuesday

* Pawnee Co RWD #4 P O Box 9 Pawnee, OK 74058-0009 918/387-2832 M:211 WS:Purchased 1st. Tuesday

Town of Cleveland 105 N Division Cleveland, OK 74020-3829 918/358-3600 M: 902 2nd Monday

Hallett PWA P O Box 159 Hallett, OK 74034-0159 918/356-4414 M: 53 1st. Tues after the 10th

* Town of Jennings P O Box 340 Jennings, OK. 74038-0340 918/757-4250 9:00 AM -4:00 PM M:185 WS:Wells 2nd Monday * Lone Chimney Water Assoc. Rt. 1 Box 723 Glencoe, OK 74032-9607 918/762-3581 8:00 AM -4:30 PM M:70 WS:Surface 2nd Thursday

Pawnee PWA P O Box 130 Pawnee, OK 74058-0130 918/762-2658 M: 628 1st. & 3rd Mondays

Ralston PWA P O Box 230 Ralston, OK 74650-0230 918/738-4211 M: 126 Last Thursday

* Ralston Water Inc Rt. 1 Box 46 Ralston, OK 74650 918/738-4398 M:52 WS:Purchased 2nd Thursday

Westport Water Util Trust RR 3 Box 11 Cleveland, OK 74020-9504 918/243-7454 M: 109 1st. Monday

60. PAYNE

* Payne Co RWD #1 P O Box 2291 Stillwater, OK 74076-2291 405/372-7622 8:00 AM -5:00 PM M:205 WS:Purchased 3rd Tuesday

* Payne Co RWC #3 202 S Range Rd. Stillwater, OK 74074-9325 405/372-4064 8:30 AM -4:30 PM M:728 WS:Purchased 3rd Wednesday

* Payne Co RWD #3 Rt. 2 Box 495 Perkins, OK 74059-9445 405/624-9285 9:00 AM -5:00 PM M:366 WS:Purch/Wells Last Thursday

* Payne Co RWD #4 108 N Main Street Yale, OK 74085-2508 918/387-2035 9-5 M-F/9-12 Sat M:267 WS;Purchased 4th. Tuesday

City of Cushing
P O Box 311
Cushing, OK 74023-0311
918/225-2394
M: 2062
1st. & 3rd Tuesdays

* Fifty-One East Water P O Box 1058 Stillwater, OK 74076-1058 405/372-1151 (Manager's No) M:541 WS:Purchased 1st. Thursday Town of Glencoe P O Box 198 Glencoe, OK 74032-0198 405/669-2271 1:00 PM -5:00 PM M:235 WS:Purchased 2nd Monday

Town of Perkins P O Box 9 Perkins, OK 74059-0009 405/547-2445 8:00 AM -5:00 PM M:950 WS:Purch/Wells 1st. Monday

Ripley PWA P O Box 68 Ripley, OK 74062-0068 918/372-4287 9:00 AM -4:30 PM M:202 WS:Wells 1st. Tuesday

* City of Yale 209 N Main Yale, OK 74085-2509 918/387-2405 8:00 AM -5:00 PM M:631 WS:Purch/Wells 2nd Tuesday

61. PITTSBURG

- * Longtown RWD #1 Rt. 1 Box 706 Eufaula, OK 74432-9246 918/452-3685 9:00 AM -4:00 PM M:1466 WS:Surface 3rd Thursday
- * Pittsburg Co RWD #4 P O Box 297 Canadian, OK 74425-0297 918/339-2287 (Chairman's No) M:67 WS:Surface
- * Pittsburg Co RWD #5 P O Box 102 McAlester, OK 74502-0102 918/426-5555 8:00 AM -5:00 PM M:481 WS:Purchased 2nd Thursday
- * Pittsburg Co RWD #6 P O Box 3309 McAlester, OK 74501 918/426-1440 8:00 AM -4:00 PM M:287 WS:Purchased 3rd Tuesday
- * Pittsburg Co RWD #7 HCR 75 Box 211 Haywood, OK 74501 918/389-4547 8:00 AM -5:00 PM M:761 WS:Purchased 2nd Thursday
- * Pittsburg Co RWD #9 P O Box 1759 McAlester, OK 74501-1759 918/426-1863 9:00 AM -5:00 PM M:300 WS:Purchased 1st. Tuesday

- * Pittsburg Co RWD #11 P O Box 249 Kiowa, OK 74553-0249 918/432-5954 M:195 WS:Purchased 1st. Wednesday
- * Pittsburg Co RWD #14 Rt. 1 Box 144 Eufaula, OK 74432 918/429-0136 or 429-2578 8:00 AM -4:00 PM M:288 WS:Surface Last Tuesday

Pittsburg Co RW&SD #15 HCR 75 Box 64 Haywood, OK 74501

* Adamson Water Dist P O Box 3309 McAlester, OK 74502 918/429-0933 8:00 AM -4:00 PM M:1507 WS:Purchased 2nd Tuesday

Town of Canadian P O Box 69 Canadian, OK 74425-0069 918/339-2789 M: 87 2nd Monday

Crowder PW (Sewer) P O Box 98 Crowder, OK 74430-0098 918/334-3534 M:163 WS:Sewer Only 2nd Monday

Town of Haileyville P O Box 316 Haileyville, OK 74546-0316 918/297-2402 M: 287 1st. Thursday

Town of Hartshorne 1101 Penn Ave Hartshorne, OK 74547-3834 918/297-2544 M: 606 2nd Monday

Town of Haywood Star Rt. Gen Del Haywood, OK 74548-9999

Town of Indianola P O Box 149 Indianola, OK 74442-0127 918/823-4517 M: 57 1st. Tuesday

Indianola Water Co P O Box 270 Indianola, OK 74442-0270 918/823-4550 M:569 WS:Purch/Surf 1st. Thursday

Kiowa PWA P O Box 69 Kiowa, OK 74553-0069 918/432-5621 8:00 AM -5:00 PM M:410 WS:Surface Last Monday Krebs Utilities Auth. P O Box 156 Krebs, OK 74554-0156 918/423-6519 M:836 WS:Surface 3rd Monday

* Pittsburg Co PWA Drawer C Crowder, OK 74430-0003 918/334-3536 8:00 AM -5:00 PM M:487 WS:Surface 2nd Thursday

Town of Pittsburg P O Box 200 Pittsburg, OK 74560-0200 918/432-5731 9:00 AM -12:00 PM M:83 WS:Surface 1st. Monday

Quinton PWA P O Box 420 Quinton, OK 74561-0420 918/469-2652 8:00 AM -5:00 PM M:500 WS:Purch/Wells 1st. Thursday

Town of Savanna P O Box 246 Savannah, OK 74565-0246 918/548-3735 M: 272 1st. Monday

* Tannehill Water Co P O Box 307 McAlester, OK 74502-0307 918/423-1535 4:30 PM -7:30 PM M:374 WS:Purchased 1st. Thursday

62. PONTOTOC

Pontotoc Co RWD #1 Rt. 4 Ada, OK 74820-9804

* Pontotoc Co RWD #2 Rt. 3 Box 331-D Ada, OK 74820-9532 405/436-2545 8:00 AM -5:00 PM M:656 WS:Purchased 1st. Monday

* Pontotoc Co RWD #3 525 E 12th Ada, OK 74820-6603 405/436-1077 9:00 AM -5:00 PM M:593 15th day, Quarterly

Pontotoc Co RWD #4 Rt. 1 Box 226 Ada, OK 74820-9715 405/332-4176 M:282 WS:Purchased

Pontotoc Co RWD #5 2209 Latta Rd. Ada, OK 74820-8630 405/332-0910 (Chairman's No)

* Pontotoc Co RWD #6 P O Box 26 Fittstown, OK 74842-0026 405/777-2888 (Manager No) M:299 WS:Purchased 1st. Monday

- * Pontotoc Co RWD #7 P O Box 1461 Ada, OK 74820-1461 405/436-2277 8:30 AM -4:30 PM M:1317 WS:Purchased 1st. Wednesday
- * Pontotoc Co RWD #8 P O Box 127 Ada, OK 74820-0127 405/436-3065 9:00 AM -5:00 PM M:712 WS:Purch/Wells 1st. Thursday
- * Pontotoc Co RWD #9 P O Box 86 Stonewall, OK 74871-0086 405/265-9393 8:00 AM -5:00 PM M:285 WS:Purchased 2nd Monday

Allen PWA P O Box 402 Allen, OK 74825-0402 405/857-2461 M:502 1st. Monday

Town of Byng P O Box 331-D Byng, OK 74820-0331 405/436-2545 M: 252 3rd Monday

Francis PWA P O Box 162 Francis, OK 74844-0162 405/332-3967 M:150 WS:Surface 1st. Tuesday

Town of Roff P O Box 323 Roff, OK 74865-0323 405/456-7223 M: 235 1st. Monday

Stonewall PWA
P O Box 278
Stonewall, OK 74871-0278
405/265-4511
M: 170
1st. Thursday

63. POTTAWATOMIE

* Tri-County RWD #2 P O Box 118 Earlsboro, OK 74840-0118 405/997-5390 8:30 AM -4:30 PM M:1498 WS:Purch/Wells 3rd Monday

Asher Util Dev. Auth. P O Box 308 Asher, OK 74826-0308 405/784-2242 M:210 WS:Surface 2nd Thursday

Town of Brooksville RR Box 151 Brooksville, OK 74873-0151 405/598-3497 M: 25 1st. Monday Town of Macomb P O Box 57 Macomb, OK 74852-0057 405/598-5787 M: 20 1st. Saturday

- * City of Maud P O Box 217 Maud, OK 74854-0217 405/374-2717 8:00 AM -4:00 PM M:475 WS:Wells 2nd Monday
- * McLoud PWA P O Box 300 McLoud, OK 74851-0300 405/964-5264 8:30 AM -5:00 PM M:551 WS:Wells 2nd Thursday
- * Pottawatomie Co Dev. Auth. P O Box 3556 Shawnee, OK 74802-3556 405/273-8064 8:00 AM -4:00 PM M:398 WS:Purchased 2nd Tuesday
- * St Louis Utility Co P O Box 177 St Louis, OK 74866-0177 405/374-3349 9:00 AM -5:00 PM M:73 WS:Purch/Well 1st. Monday
- * Tecumseh Utility Auth. 114 N Broadway Tecumseh, OK 74873-3226 405/598-2188 8:00 AM -4:30 PM M:2272 WS:Surface 1st. Monday
- * Wanette PWA P O Box 142 Wanette, OK 74878-0142 405/383-2246 8:30 AM -4:00 PM M:190 WS:Wells 1st. Monday

64. PUSHMATAHA

- * Pushmataha Co RWD #1 P O Box 160 Clayton, OK 74536-0160 918/569-4326 8:00 AM -4:00 PM M:373 WS:Purchased 2nd Monday
- * Pushmataha Co RWD #2 P O Box 160 Albion, OK 74521-0160 918/563-4318 8:30 -12 Noon/Closed Tue M:354 WS:Purchased 2nd Monday
- * Pushmataha Co RWD #3 P O Box 67 Antlers, OK 74523-0067 405/298-3312 8:00 AM -5:00 PM M:1336 WS:Purchased 1st. Thursday

* Pushmataha Co RWD #5 P O Box 47 Nashoba, OK 74558 918/755-4409 M:164 WS:Wells 1st. Monday

Town of Albion P O Box 220 Albion, OK 74521-0220 918/563-4213 M: 30 1st. Monday

Antlers PWA 200 S High Antlers, OK 74523-3858 405/298-3756 8:00 Am -5:00 PM M:1400 WS:Surface 1st. Monday

Clayton PWA
P O Box 279
Clayton, OK 74536-0279
918/569-4135
8:00 AM - 4:30 PM
M:375 WS:Surface
2nd & 4th. Monday

65. ROGER MILLS

- * Roger Mills Co RWS& SWMD #1 P O Box 366 Cheyenne, OK 73628-0366 405/497-3485 (Operator's No) M:106 WS:Wells
- * Roger Mills Co RWD #2 P O Box 1000 Leedey, OK 73654-1000 405/488-2900 12:00 Noon -5:00 PM M:445 WS:Wells 2nd Tuesday
- * Cheyenne Utility Auth. P O Box 10 Cheyenne, OK 73628-0010 405/497-2455 8:00 AM -5:00 PM M:500 WS:Surface 1st. Thursday after the St.
- * Hammon Public Works P O Box 218 Hammon, OK 73650-0218 405/473-2281 8:00 AM -4:00 PM M:250 WS:Purchased Second Tuesday
- * Reydon Development Corp,OF P O Box 114 Reydon, OK 73660-0114 405/655-4592 8:30 AM -12:30 PM M:96 WS:Wells Last Tuesday

66. ROGERS

* Rogers Co RSD #1 P O Box 1294 Claremore, OK 74018 918/266-4634 8:00 AM -4:00 PM M:410 WS:Sewer Only 1st. Monday Rogers Co RWD #1 700 NW Edgewater Rd. Claremore, OK 74017 918/342-8074 M: 24 WS :Purchased

* Rogers Co RWD #2 P O Box 211 Claremore, OK 74018-0211 918/341-7166 9:00 AM -4:00 PM M:738 WS:Purchased 3rd Thursday

Rogers Co RWD #3 P O Box 1225 Claremore, OK 74018-1225 918/341-0851 8:00 AM -4:30 PM M:4275 WS:Purch/Surf 2nd Tuesday

- * Rogers Co RWD #4 P O Box 198 Oologah, OK 74053-0198 918/443-2542 8:00 AM -4:30 PM M:1790 WS:Surface 2nd Thursday
- * Rogers Co RWD #5 P O Box 1980 Claremore, OK 74018-1980 918/266-4634 8:00 AM -4:00 PM M:2790 WS:Surface 1st. Tuesday
- * Rogers Co RWD #6 P O Box 307 Inola, OK 74036-0307 918/543-8749 9:00 AM -1:00 PM/M,Tue&W M:433 WS:Purchased Last Thursday
- * Rogers Co RWD #7 Rt. 2 Box 417 Claremore, OK 74017-9129 918/341-1115 8:00 AM -5:00 PM M:1062 WS:Purchased 1st. Thursday
- * Rogers Co RWD #8 P O Box 868 Claremore, OK 74018-0868 918/341-4628 8:00 AM -4:00 PM M:803 WS:Purchased 1st. Tuesday
- * Rogers Co RWD #9 P O Box 2365 Claremore, OK 74018 918/341-2365 8:00 AM -5:00 PM M:212 WS:Purchased 1st. Tuesday
- * Rogers Co RWD #12 9616 N Dover PI Owasso, OK 74055 918/272-0123 (Chairman's No) 8:30 a.m. - 5:00 p.m. M:35 WS:Purchased
- * Rogers Co RWD #13 P O Box 124 Chelsea, OK 74016-0124 918/789-2557 8:00 a.m. - 4:00 p.m. M:42 WS:Purchased 3rd Wednesday

Town of Catoosa P O Drawer 190 Catoosa, OK 74015-0190 918/266-2505 M: 844 1st. & 3rd Mondays

Town of Chelsea P O Box 48 Chelsea, OK 74016-0048 918/789-2557 M:867 1st. & 3rd Tuesdays

Inola Water Works Inc P O Box 249 Inola, OK 74036-0249 918/543-2430 M: 415 2nd & Last Mondays

Oologah Municipal Auth. P O Box 39 Oologah, OK 74053-0039 918/443-2783 8:30 AM -1:30 PM M:384 WS:Sewage Only 1st. Monday

Winganon Water Co Rt. 3 Chelsea, OK 74016-9803 405/475-2374 (Chairman's No)

67. SEMINOLE

- * Seminole Co RW&SWD #1 P O Box 941 Wewoka, OK 74884 405/257-3727 8:00 AM -4:00 PM M:120 WS:Purchased 2nd Monday
- * Seminole Co RWD #2 P O Box 1535 Wewoka, OK 74884-1535 405/257-3471 M:165 WS:Purchased 1st. Tuesday
- * Seminole Co RW&SWD #3 P O Box 142 Cromwell, OK 74837-0142 405/944-5952 9:00 AM -2:30 PM M:314 WS:Purchased 2nd Monday
- * Seminole Co RWD #5 P O Box 695 Wewoka, OK 74884-0695 405/257-2580 M:63 WS:Purchased 1st. Tuesday

Bowlegs Water Works P O Box 148 Bowlegs, OK 74830-0148 405/398-4671 M: 130 2nd day of Month

* Bowlegs-Lima WD Inc P O Box 5 Bowlegs, OK 74830-0005 405/398-4469 8:00 AM -4:00 PM M:810 WS:Wells 1st. Tuesday Konawa PWA 122 N Broadway Konawa, OK 74849-2232 405/925-3775 M:535 WS:Wells 1st. Monday

Sasakwa PWA P O Box 301 Sasakwa, OK 74867-0301 405/941-9501 M: 56 2nd Tuesday

Sasakwa RWD P O Box 169 Sasakwa, OK 74867-0169 405/941-3595 WS:Wells 2nd Tuesday

City of Seminole P O Box 1218 Seminole, OK 74868-1218 405/382-4330 M:3000 WS:Wells 2nd Tuesday

City of Wewoka P O Box 1497 Wewoka, OK 74884-1497 405/257-2413 M: 1157 2nd Tuesday

68. SEQUOYAH

- * Sequoyah Co RWD #3 P O Box 339 Sallisaw, OK 74955-0339 918/775-9392 9:00 AM -3:00 PM -Tue M:334 WS:Purchased 1st. Tuesday
- * Sequoyah Co RWD #4 P O Box 339 Sallisaw, OK 74955-0339 918/775-9392 9:00 AM -3:00 PM Tue M:348 WS:Purchased 2nd Thursday
- * Sequoyah Co RWD #5 P O Box 714 Gore, OK 74435 918/489-5898 8:00 AM -3:00 PM M:400 WS:Purch/Surf 1st. Thursday
- * Sequoyah Co RWSG &SWMD #7 Rt. 1 Box 70 Muldrow, OK 74948-9702 918/427-6587 8:00 AM -5:00 PM M:1423 WS:Purchased 2nd Monday

Gans Utility Auth. P O Box 116 Gans, OK 74936-0116 918/775-2411 M:230 1st. Wednesday

Gore PWA P O Box 181 Gore, OK 74435-0181 918/489-2636 8:00 AM -5:00 PM M:551 WS:Surface 1st. Tuesday

- * Lee Creek RWD Rt. 3 Box 311 Muldrow, OK 74948 918/427-7090 9:00 AM -5:00 PM M:97 WS:Purchased Last Saturday
- * Muldrow Util Auth. P O Box 429 Muldrow, OK 74948-0429 918/427-3226 8:00 AM -5:00 PM M:1134 WS:Surface 2nd Thursday

Town of Roland P O Box 49 Roland, OK 74954-0049 918/427-5779 M:823 2nd Tuesday

- * Sequoyah Co Water Assn. P O Box 627 Sallisaw, OK 74955 918/775-9672 9:00 AM -4:30 PM M:3906 WS:Purch/Surf Last Tuesday
- * Vian PWA P O Box 687 Vian, OK 74962-0687 918/773-8310 8:00 AM -4:00 PM M:670 WS:Purchased 3rd Monday

69. STEPHENS

- * Stephens Co RW&SD #1 P O Box 245 Velma, OK 73091-0245 405/444-2277 9:00 AM -3:00 PM M:575 WS:Wells 2nd Monday
- * Stephens Co RWS&SWD #3,OF P O Box 276 Comanche, OK 73529-0276 405/439-5931 8:00 AM -4:00 PM M:550 WS:Purch/Wells 2nd Monday

Stephens Co RWD #4 P O Box 12 Loco, OK 73442-0012 405/537-2244 M:79 WS:Wells 1st. Monday

* Stephens Co RWD #5 P O Box 52 Marlow, OK 73055-0052 405/658-6109 8:30 AM -4:30 PM M:1014 WS:Purch/Wells 2nd Tuesday

Comanche PWA 115 N 2nd Comanche, OK 73529-1495 405/439-8832 M:854 WS:Surface 2nd Tuesday City of Marlow P O Box 113 Marlow, OK 73055-0113 405/658-5401 8:00 AM -5:00 PM M:1900 WS:Wells Last Tuesday

70. TEXAS

- * Texas Co RWD #1 P O Box 568 Adams, OK 73901-0568 405/253-6565 M:81 WS:Wells
- * Goodwell PWA P O Box 759 Goodwell, OK 73939-0759 405/349-2566 9:00 AM -5:00 PM M:300 WS:Wells 2nd Monday

Guymon Mun Water Sys 219 W Th Guymon, OK 73942-4798 405/338-3396 M: 2230 2nd & Last Wednesdays

Town of Hardesty P O Box 126 Hardesty, OK 73944-0126 405/888-4568 9:00 AM -3:00 PM M:117 WS:Wells 1st. Tuesday

Hooker Municipal Trust P O Box 67 Hooker, OK 73945-0067 405/652-2885 8:00 AM -5:00 PM M:772 WS:Wells 1st. Monday

Optima Water Dept P O Box 34 Optima, OK 73948-0034 405/338-0644 M: 30 2nd Tuesday

* Texhoma PWA P O Box 309 Texhoma, OK 73949-0309 405/423-7341 8:00 AM -5:00 PM M:400 WS:Wells 1st. Monday

Town of Tyrone P O Box 234 Tyrone, OK 73951-0234 405/854-6873 M:317 WS:Surface 1st. Monday

71. TILLMAN

* Tillman Co RWD #1 P O Box 68 Loveland, OK 73553-0068 405/479-5788 8:00 AM -5:00 PM M:440 WS:Purch/Well/Surf 1st. Tuesday

Davidson PWA P O Box 172 Davidson, OK 73530-0172 405/568-2600 9:00 AM -11:30 AM M:232 WS:Purch/Wells 2nd Tuesday City of Fredrick P O Box 399 Fredrick, OK 73542-0399 405/335-7551 8:00 AM -5:00 PM M:2381 WS:Surface 2nd & 4th. Tuesday

City of Grandfield P O Drawer L Grandfield, OK 73546-9999 405/479-5215 8:00 AM -5:00 PM M:675 WS:Purch/Wells 1st. Monday

Hollister Water P O Box 222 Hollister, OK 73551-0222 405/335-5045 M: 20 2nd Tuesday

Manitou Water Dept P O Box 8 Manitou, OK 73555-0008 405/397-2241 M: 80 1st. Tuesday

Tillman Co Water Dev. Auth. P O Box 86 Fredrick, OK 73542-0086 405/335-2349

City of Tipton P O Box 46 Tipton, OK 73570-0046 405/667-5211 M: 326 1st. Monday

72. TULSA

- * Tulsa Co RWD #1 Rt. 4 Box 730 Sand Springs, OK 74063-9656 918/245-3371 (Chairman's No) M:450 WS:Purchased 2nd Tuesday
- * Tulsa Co RWD #2 P O Box 9804 Tulsa, OK 74107-9804 918/445-8852 M:187 WS:Purchased 2nd Thursday

Tulsa Co Water Imp Dist #3 6108 N Peoria Tulsa, OK 74126-1760 918/425-1745 M:1200 WS:Purchased Last Working Day

- * Tulsa Co RWD #4 Rt. 3 Box 401 Sand Springs, OK 74063-9721 918/224-9493 (Chairman's No) 9:00 AM -7:00 PM M:41 WS:Purchased 2nd Wednesday
- * Tulsa Co RWD #14 411 N Ridge Drive Sand Springs, OK 74063-6133 918/245-1857 (Chairman's No) 8:00 a.m. - 5:00 p.m. M: 452 WS: Purchased

Bixby PWA P O Box 70 Bixby, OK 74008-0070 918/366-4430 M:2715 WS:Purch/Surf 2nd & 4th. Mondays Town of Collinsville P O Box A Collinsville, OK 74021-0425 918/371-1010 9:00 AM -5:00 PM M:1032 1st. & 3rd Monday

Jenks PWA 211 N Elm Jenks, OK 74037-3785 918/299-5883 M: 2141 1st. & 3rd Mondays

* Sperry Util Serv Auth. P O Box 609 Sperry, OK 74073 918/288-7144 9:00 AM -5:00 PM M:590 WS:Purchased 2nd Tuesday

73. WAGONER

- * Wagoner Co RWD #1 P O Box 464 Okay, OK 74446-0464 918/682-0440 8:00 a.m. - 5:00 p.m. M:134 WS:Surface 1st. Tues after 10th
- * Wagoner Co RWD #2 Rt. 2 Box 525C Wagoner, OK 74467-9558 918/485-3966 (Manager's No) M:414 WS:Surface 1st. Tuesday
- * Wagoner Co RWD #4 P O Box 557 Broken Arrow, OK 74013-0557 918/258-2331 8:00 AM -4:30 PM M:3980 WS:Surface 2nd Wednesday
- * Wagoner Co RWD #5 P O Box 835 Coweta, OK 74429-0835 918/486-5458 9:00 AM -4:00 PM M:1612 WS:Surface Last Monday
- * Wagoner Co RWD #6 P O Box 187 Wagoner, OK 74467-0187 918/485-3977 (Secretary's No) 8:00 AM - 5:00 PM M:437 WS:Purchased 1st. Monday
- * Wagoner Co RWD #7 P O Box 67 Okay, OK 74446-0067 918/683-4737 9:30 AM -2:00 PM M:455 WS:Purch/Surf 1st. Thursday
- * Wagoner Co RWD #8 P O Box 369 Haskell, OK 74436-0369 918/482-3736 8:00 AM -12:00 PM M:341 WS:Purchased 1st. Thursday

- * Wagoner Co RWD #9 Rt. 1 Box A-271 Wagoner, OK 74467-9709 918/462-3232 8:00 AM -4:30 PM M:1430 WS:Surface 2nd Thursday
- * Wagoner Co RWSG& SWMD #12,OF 2700 E Pawhuska Broken Arrow, OK 74014-1835 918/355-1699 8:00 AM -5:00 PM M:345 WS:Purchased 4th. Thursday
- * Wagoner Co RWD #13 1605 S Muskogee Tahlequah, OK 74464 918/456-2102 M:100 WS:Purchased 2nd Tuesday

Town of Coweta P O Box 850 Coweta, OK 74429-0850 918/486-2189 M: 1760 1st. & 3rd Mondays

Okay PWA P O Box 505 Okay, OK 74446-0505 918/687-6585 M:244 WS:Wells 1st. Tuesday

Porter PWA P O Box 149 Porter, OK 74454-0149 918/483-8331 8:00 AM -5:00 PM M:496 WS:Purchased 1st. Thursday

Town of Redbird P O Box 265 Redbird, OK 74458-0265 918/483-7801 M: 56 1st. Tues after the 10th

Tullahassee PWA P O Box 105 Tullahassee, OK 74466-0105 918/483-2128 M:50 WS:Purch/Surface 1st. Monday

74. WASHINGTON

- * Washington Co RWD #1 P O Box 420 Ochelata, OK 74051-0420 918/535-2302 8:00 AM -5:00 PM M:468 WS:Purchased 2nd Monday
- * Washington Co RWD #2 P O Box 420 Ochelata, OK 74051-0420 918/535-2302 8:00 AM -5:00 PM M:901 WS:Purchased 2nd Thursday
- * Washington Co RWD #3 P O Box 70 Collinsville, OK 74021-0070 918/371-2055 8:00 AM -4:30 PM M:3510 WS:Surface 2nd Monday

- * Washington Co RWD #5 419 E Don Tyler Dewey, OK 74029-2518 918/534-2555 8:00 a.m. - 5:00 p.m. M:311 WS:Purchased 1st. Tuesday
- * Bar Dew Water Assn. P O Box 420 Ochelata, OK 74051-0420 918/535-2302 8:00 AM -5:00 PM M:57 WS:Purchased 2nd Monday

Copan PWA P O Box 219 Copan, OK 74022-0219 405/532-4114 M:385 WS:Surface 1st. Tuesday & 3rd Monday

Dewey PWA 411 E Don Tyler Dewey, OK 74029-2315 918/534-2272 M:1650 1st. & 3rd Mondays

Town of Ochelata P O Box 268 Ochelata, OK 74051-0268 918/535-2213 M: 147 2nd Monday

Ramona PWA P O Box 204 Ramona, OK 74061-0204 918/536-2245 M: 169 3rd Tuesday

75. WASHITA

* Washita Co RWD #2 P O Box 258 Bessie, OK 73622-0258 405/337-6322 9:00 AM -5:00 PM M:537 WS:5 Wells 1st. Tuesday

City of Bessie P O Box 38 Bessie, OK 73622-0038 405/337-6602 M: 83 1st. Monday

Burns Flat Util Auth. P O Box 410 Burns Flat, OK 73624-0410 405/562-3144 M:87 WS:Surface 1st. Monday

* Canute PWA P O Box 220 Canute, OK 73626-0220 405/472-3111 8:00 AM -4:00 PM M:253 WS:Purch/Wells 2nd Monday

City of Cordell P O Box 417 Cordell, OK 73632-0417 405/832-3825 M: 900 1st. & 3rd Mondays Town of Corn P O Box 112 Corn, OK 73024-0112 405/343-2255 M:185 WS:Wells 2nd Thursday

City of Dill City P O Box 37 Dill City, OK 73641-0037 405/674-3376 M: 207 2nd Thursday

Foss Public Water Works P O Box 8 Foss, OK 73647-0008 405/592-4513 M:52 WS:Wells 2nd Tuesday

Midwestern Ok Dev. Auth. P O Box 549 Burns Flat, OK 73624-0549 405/562-3111

City of Rocky P O Box 287 Rocky, OK 73661-0287 405/666-2423 M: 60 1st. Tuesday

Sentinel PWA P O Box 38 Sentinel, OK 73664-0038 405/393-2171 8:00 AM -5:00 PM M:454 WS:Purchased 1st. Monday

76. WOODS

* Woods Co RWD #1 Rt. 1 Box 264 Capron, OK 73717 405/829-4410 10:00 AM - 2:00 PM M:270 WS:Purchased 1st. Monday

* Woods Co RWD #2 HC 60 Box 71 Freedom, OK 73842 405/621-3417 (Secretary's No) M:19 WS:Purchased 1st. Monday

* Woods Co RWD #3 HC 62 Box 23 Alva, OK 73717 405/327-2004 M:301 WS:Purchased 1st. Tuesday

City of Alva 415 4th Street Alva, OK 73717-2339 405/327-1340 M: 1570 1st. & 3rd Mondays

Town of Freedom P O Box 173 Freedom, OK 73842-0173 405/621-3302 8:00 AM - 12:00 PM M:171 WS:Purchased 1st. Monday Waynoka Utility Auth. 201 E Cecil Waynoka, OK 73860-1233 405/824-2261 8:00 AM -5:00 PM M:593 WS:Wells 1st. & 3rd Mondays

77. WOODWARD

* Woodward Co RWD #1 Rt. 1 Box 28 Freedom, OK 73842-9621 405/621-3265 M:120 WS:Wells 3rd Monday

* Woodward Co RWD #2 P O Box 1221 Woodward, OK 73802 405/256-6337 8:00 AM - 5:00 PM M:270 WS:Wells 2nd Wednesday

* Ft Supply Utilities P O Box 156 Ft Supply, OK 73841 405/766-3211 7:30 AM -4:00 PM M:181 WS:Purch/Surf 1st. Monday

Mooreland PWA P O Box 157 Mooreland, OK 73852-0157 405/994-5924 8:00 AM -5:00 PM M:581 WS:Wells 2nd Monday

* Quinlan Community Water Rt. 2 Box 80 Mooreland, OK 73852-9665 405/697-3389 8:00 AM - 5:00 PM M:84 WS:Wells 1st. Monday

Sharon Utilities P O Box 66 Sharon, OK 73857-0066 405/866-3270 M:40 WS:Wells 2nd Tuesday

DIRECTORY OF OKLAHOMA MUNICIPAL WATER SYSTEMS

(Population greater than 10,000)

(405)225-3234

(405)234-8946

Ada - 15,820 231 S. Townsend Ada, OK 74820-6443

Phone: (405)436-6300 Fax: (405)436-8052

Altus - 21,910 220 E. Commerce Altus, OK 73521-3914 (405)477-1950 Phone: Fax: (405)481-2203

Ardmore - 23,079 P.O. Box 249 23 S. Washington Ardmore, OK 73402-0249 Phone: (405)223-2933 Fax: (405)221-2575

Bartlesville - 34,256 P.O. Box 699 600 S. Dewey Bartlesville, OK 74005-0699 Phone: (918)337-5242 Fax: (918)337-5261

Bethany - 20,075 P.O. Box 219 6700 N.W. 36th St. Bethany, OK 73008-0219 Phone: (405)789-2146 (405)787-5467 Fax:

Broken Arrow - 58.043 P.O. Box 610 220 S. 1st St. Broken Arrow, OK 74013-0610

Phone: (918)251-5311 Fax: (918)251-6642

Chickasha - 14,988 101 N. 6th St.

Chickasha, OK 73018-2408 Phone: (405)222-6020 Fax: (405)222-6029

Claremore - 13,280 P.O. Box 249 104 S. Muskogee Claremore, OK 74018-0249 Phone: (918)341-2365 Fax: (918)341-7705

Del City - 23,928 P.O. Box 15177 4517 SE 29th St. Del City, OK 73155-5177 Phone: (405)677-5741 Fax: (405)671-2807

P.O. Box 969 720 Willow Duncan, OK 73534-0969 Phone: (405)252-0250 Fax:

Duncan - 21,732

Durant - 12,823 P.O. Box 578 201 N. 3rd St. Durant, OK 74701-0578 Phone: (405)924-7200 Fax: (405)924-3490

Edmond - 52,315 P.O. Box 2970 100 E. First Edmond, OK 73083-2970 Phone: (405)348-8830 Fax: (405)359-3765

El Reno - 15,414 P.O. Drawer 700 101 N. Choctaw El Reno, OK 73036-0700 Phone: (405)262-4070 Fax: (405)262-9618

Elk City - 10,428 P.O. Box 1100 120 S. Jefferson Elk City, OK 73648-1100 Phone: (405)225-3230 Fax:

Enid - 45,309 P.O. Box 1768 401 W. Owen Garriott Rd. Enid, OK 73702-1768 Phone: (405)234-0400

Guthrie - 10,518 P.O. Box 908 101 N. 2nd Guthrie, OK 73044-0908 Phone: (405)282-2489

Fax:

Fax:

(405)282-0192 Lawton - 80,561 103 SW 4th St. Lawton, OK 73501-4031

Phone: (405)581-3500 Fax: (405)581-3366 McAlester - 16,370

P.O. Box 578 1st & Washington McAlester, OK 74502-0578 Phone: (918)423-9300 Fax: (918)426-6225

Miami - 13,142 P.O. Box 309 129 5th St. Miami, OK 74355-0309 Phone: (918)542-6685 Fax: (918)540-1947

Midwest City - 52,267 P.O. Box 10570 100 N. Midwest Blvd. Midwest City, OK 73140-1570 Phone: (405)732-2281 Fax: (405)739-1399

Moore - 40,318 301 N. Broadway Moore, OK 73160

Phone: (405)793-5000 Fax: (405)799-1825

Muskogee - 37,708 P.O. Box 1927 3rd & Okmulgee Muskogee, OK 74402-1927 Phone: (918)682-6602 Fax: (918)684-6278

Mustang - 10,434 135 N. Mustang Rd. Mustang, OK 73064 Phone: (405)376-4521

(405)376-7726

Norman - 80,071 P.O. Box 370 201 W. Gray

Fax:

Norman, OK 73070-0370 Telephone: (405)366-5406 Fax: (405)366-5418

Oklahoma City - 444-719 200 N. Walker Oklahoma City, OK 73102-2232 Telephone: (405)297-2011 (405)297-2570 Fax:

Okmulgee - 13,441 P.O. Box 250 111 E. Fourth St. Okmulgee, OK 74447-0250 Telephone: (918)756-4060 Fax: (918)758-1122

Owasso - 11,151 P.O. Box 180 207 S. Cedar Owasso, OK 74055-0180 Telephone: (918)272-2251 Fax: (918)272-4999

Ponca City - 26,359 P.O. Box 1450 516 E. Grand Ave. Ponca City, OK 74602-1450 Telephone: (405)767-0300 Fax: (405)767-0344

Sand Springs - 15,346 P.O. Box 338 100 Broadway Ave. Sand Springs, OK 74063-0338 Telephone: (918)245-8751 Fax: (918)245-7101

Sapulpa - 18,074 P.O. Box 1130 425 E. Dewey Sapulpa, OK 74067-1130 Telephone: (918)224-3040 Fax: (918)224-6660

Shawnee - 26.017 P.O. Box 1448 9th & Broadway Shawnee, OK 74802-1448 Telephone: (405)273-1250 Fax: (405)878-1581

Stillwater - 36,676 P.O. Box 1449 723 S. Lewis Stillwater, OK 74076-1449 Telephone: (405)372-0025 Fax: (405)377-1029

Tahlequah - 10,398 111 S. Cherokee Tahlequah, OK 74464-3843 Telephone: (918) 456-0651 Fax: (918)456-1242

Tulsa - 367,302 200 Civic Center Tulsa, OK 74103 Telephone: (918)596-7411 Fax: (918)596-9010

Weatherford - 10,124 P.O. Box 569 522 W. Rainey Weatherford, OK 73096-0569 Telephone: (405)772-7451 (405)772-5112

Fax:

Woodward - 12,340 1219 8th St. Woodward, OK 73801-3287 Telephone: (405)256-2280 Fax: (405)254-8514

Yukon - 20,935 P.O. Box 850500 532 W. Main Yukon, OK 73085-0500 Telephone: (405)354-1895 Fax: (405)354-4357

DIRECTORY OF AGENCIES AND ASSOCIATIONS

FEDERAL AGENCIES

ENVIRONMENTAL PROTECTION AGENCY **REGION 6**

1445 Ross Avenue Dallas, TX 75202-2733

Oklahoma Public Water Supply Program

Larry Wright, Acting Chief Source Water Protection Branch 214/665-7150 Phone: 214/665-2191 Fax: Exec. Mail: 214/665-6648

Office of Groundwater & Drinking Water

Ken Hay, Education/Training Specialist US Environmental Protection Agency Washington, DC 20460

202/260-5526 Phone: 202/260-5552 Fax: 202/260-3464 202/260-4656 Fax:

US ARMY CORP OF ENGINEERS DEPT. OF THE ARMY

P.O. Box 61 Tulsa, OK 74121-0061 918/669-7201 Phone:

Public Affairs Office 918/669-7366 Phone:

STATE AGENCIES

OKLAHOMA GOVERNOR'S OFFICE

202 State Capitol Oklahoma City, OK 73105

The Honorable Frank Keating, Governor Phone: 405/521-2345

OKLAHOMA STATE LEGISLATURE Oklahoma State Senate

State Capitol Building Oklahoma City, OK 73150 405/524-0126 Phone:

Oklahoma House of Representatives

State Capitol Building Oklahoma City, OK 73105 405/521-2711 Phone:

OKLAHOMA CORPORATION COMMISSION

Jim Thorpe Building Oklahoma City, OK 73150 405/521-2334 Phone:

OKLAHOMA DEPTARTMENT OF **ENVIRONMENTAL QUALITY (DEQ)**

1000 Northeast Tenth Street Oklahoma City, OK 73117-1212 Mark Coleman, Executive Director Steve Thompson, Deputy Executive Director 405/271-8056 Phone:

OKLAHOMA DEQ LABORATORIES

State Environmental Laboratory Judith Duncan, Director 1000 N.E. 10th Street

Oklahoma City, OK 73117-1212 Phone: 405/271-5240

Tulsa Environmental Laboratory

4616 E. 15th Street Tulsa, OK 74112 Phone:

918/744-1000

OKLAHOMA WATER RESOURCES BOARD

3800 N. Classen Boulevard Oklahoma City, OK 73118 Phone: 405/530-8800 405/530-8900 Fax:

Duane Smith, Executive Director Michael R. Melton, Assistant to Director Dean Couch, General Counsel Harold Springer, Chief Engineer

Administrative Services Division

James Schuelein, Chief

Planning and Management Division

Michael E. Mathis, Chief

Financial Assistance Division

Joe Freeman, Chief

Water Quality Programs Division

Derek Smithee, Chief

OWRB FIELD OFFICES Lawton Office

601 C Avenue, Suite 101 P.O. Box 886

Lawton, OK 73502 Phone: 405/248-7762 405/248-0737 Fax:

McAlester Office

321 S. 3rd Street, Suite 5 McAlester, OK 74501 Phone: 918/426-5435 918-426-6144 Fax:

Tulsa Office

State Agencies Bldg, Room 2 440 South Houston

Tulsa, OK 74127 918/581-2925 Phone: 918-581-2754 Fax:

Woodward Office

2411 Williams Avenue, Suite 116 Woodward, OK 73801 405/256-1014 Phone: Fax: 405/256-1015

ASSOCIATIONS

SUB-STATE PLANNING DISTRICTS Association of Central

Oklahoma Governments Zach Taylor, Executive Director 6600 N. Harvey Place, Suite 200 Oklahoma City, OK 73116-7902 Phone: 405/848-8961 405/840-9470 Fax:

Association of South Central Oklahoma Governments

Blaine H. Smith, Jr., Executive Director 802 Main

Duncan, OK 73533

405/252-0595 Phone: 800/658-1466 Phone: Fax: 405/252/6170

Central Oklahoma Economic **Development District**

Wayne J. Manley, Executive Director 400 North Bell St.

Shawnee, OK 74801-6999 405/273-6410 Phone: Phone: 800/375-8255 Fax: 405/272-3213

Eastern Oklahoma Development District Bruce Mahaffey, Executive Director

P.O. Box 1367 Muskogee, OK 74402-1367 Phone: 918/465-2367

Phone: 800/388-3633 918/682-5444

Grand Gateway Economic Development Association

Ed Crone, Executive Director P.O. Drawer B Big Cabin, OK 74332-0502

918/783-5793 Phone: Phone: 800/482-4594 918/783-5786 Fax:

Indian National Council of Governors Jerry Lasker, Executive Director

201 West 5th, Suite 600 Tulsa, OK 74103-4212 Phone: 918/584-7526 Fax: 918/583-1024

Kiamichi Economics Development District

Chester Dennis, Executive Director P.O. Box 638 Wilburton, OK 74578-0638

Phone: 918/465-2367 Phone: 800/722-8180 918/465-2367 Fax:

Northern Oklahoma Development Authority

2901 N. Van Buren Enid, OK 73703 Phone: 405/237-4810

Larry Tipps, Executive Director

Phone: 800/749-1149 405/237-8280 Fax:

Oklahoma Economic Development Authority

Mike Bostic, Executive Director P.O. Box 668

Beaver, OK 73932-0668 405/6254531 Phone: Phone: 800/658-2844 Fax: 405/625-3420 Southern Oklahoma Development Authority

P.O. Box 848

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RURAL DEVELOPMENT

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Rural Utilities, Community Facilities & **Business Programs**

Harvey D. Smith, Program Director 495/742-1060 Phone:

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