

Municipal Water Use in Kansas, 2023

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ABSTRACT

This report, prepared by the Kansas Water Office (KWO) in cooperation with the Kansas Department of Agriculture, Division of Water Resources (DWR), presents derivative statistics of 2023 municipal water use in Kansas. The per-capita usage and unaccounted for water percentage are presented for 802 public water suppliers. Regional averages of these statistics are also presented.

INTRODUCTION

Water use in Kansas is regulated by the Kansas Department of Agriculture, Division of Water Resources (DWR). The DWR requires annual water use reports from all public water suppliers with active water rights and from water suppliers that purchase water from State-owned storage in Federal reservoirs or from other water suppliers.

Information for the 802 suppliers in this publication was collected from annual water use reports filed by the public water suppliers. This includes cities and towns, rural water districts, and housing subdivisions. These public water suppliers provide information on quantity of water diverted, water purchased from and sold to other suppliers, sales to retail customers, metered free and unaccounted for water, population served, and number of connections.

The DWR reviews the water use data to ensure that the information is as accurate and complete as possible. The DWR derives the statistics on per capita usage and percent of water unaccounted for. The review is also important for identifying system adjustments or reporting errors.

POPULATION

The number of persons served directly by a public supplier is reported on the annual water

use report. When reported population is unavailable or unreliable an estimate is used. For cities, the estimated value is the census population plus the product of the number of connections outside of city limits and the county-average persons-per-household. For entities other than cities the product of the number of active residential connections and county-average persons-per household is used.

REGIONAL PER CAPITA WATER USE

Water usage in gallons per capita per day (GPCD) is calculated for each water system from reported data on water use and population served. GPCD usage for individual suppliers is based on amounts of water sold for residential and commercial uses, free uses, and unaccounted for water. GPCD figures do not include sales to other suppliers, industries, bulk uses, or farmsteads using more than 200,000 gallons per year.

Average GPCD figures are calculated for water suppliers in eight regions of the State which correspond to general patterns of per-capita water use and precipitation (Table 1, Figure 1). Averages were also calculated by source water Regional Planning Area (Table 2, Figure 2). This allows individual suppliers to be compared to the average use for similar geographical area (Table 3). GPCD use increases from Eastern to Western Kansas, primarily due to increased outdoor use in the more arid regions. Average GPCD usage by Kansas public water suppliers by region and size is shown in Table 1 for years 2019 – 2023. In 2023, average per-capita water usage ranged from 216 gallons per day in Region 1 in western most Kansas to 91 gallons per day in Region 7 among small public water suppliers in eastern Kansas.

UNACCOUNTED FOR WATER

The quantity of unaccounted for water is calculated by subtracting metered water

reported sold or provided free from the total raw water diverted and water purchased from other public suppliers. The fraction of total water diverted and purchased that is unaccounted for is presented by public supplier for 2019 through 2023 (Table 4).

SUMMARY

In 2023, 138 billion gallons of water were diverted for municipal use in Kansas. The state average per-capita usage was 113 gallons per

day. The average unaccounted-for water amongst public suppliers was 16 percent. Completion of the annual water use report by personnel at each water supply system is greatly appreciated. The data collected are valuable to the DWR for administering water rights, to the Kansas Water Office for preparing water conservation plans, to the Kansas Rural Water Association in identifying candidates for technical assistance with excessive unaccounted for water, and many others.

Table 1: Average GPCD for public water suppliers by region and size, 2019-2023

Region ¹	Year					Average
	2019	2020	2021	2022	2023	
1	205	264	230	265	216	236
2	180	212	209	238	201	208
3	168	201	201	225	187	197
4	139	140	160	169	150	152
5	105	109	107	120	118	112
6ML ²	118	123	125	135	131	126
6S	114	119	125	135	131	125
7L	105	114	122	125	128	119
7M	88	92	93	97	98	94
7S	76	81	85	90	91	85
8L	105	111	110	119	114	112
8M	83	89	91	96	97	91
8S	79	90	89	95	93	89
Statewide³	99	107	109	117	113	109

¹Large suppliers (L) serve 10,000 persons or more. Medium (M) suppliers serve 500 to 9,999 persons. Small (S) suppliers serve fewer than 500 persons.

²Medium and large are combined because of limited number of systems in region.

³State-wide GPCD is computed as the average of public-water supplier's GPCDs specified for use in a regional average.

Table 2: Average GPCD for public water suppliers by Regional Planning Area, 2019-2023

Source-water Regional Planning Area	Year					Average
	2019	2020	2021	2022	2023	
Cimarron(Ci)	191	224	218	273	213	223
Equus-Walnut (Ew)	88	93	94	102	102	96
Great Bend Prairie (Gb)	102	110	112	123	120	114
Kansas (Ks)	82	86	90	93	94	89
Marais Des Cygnes (Mc)	76	82	82	86	85	82
Missouri (Mo)	101	104	96	101	103	101
Neosho (Ne)	84	90	94	100	99	93
Red Hills (Rh)	138	146	156	160	147	149
Solomon-Republican (Sr)	115	127	129	131	134	127
Smoky Hill-Saline (Ss)	98	96	101	115	112	104
Upper Arkansas (Ua)	171	198	184	201	171	185
Upper Republican (Ur)	200	241	242	260	220	233
Upper Smoky Hill (Us)	172	219	213	247	201	210
Verdigris (Ve)	78	84	85	91	94	86
Statewide¹	99	107	109	117	113	109

¹State-wide GPCD is computed as the average of public-water suppliers' GPCDs specified for use in a regional average

Table 3: Gallons per capita day by public water supplier

Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Abbyville	33073	6S	Ew	74	99	99	118	95	97
Abilene	16	7M	Ss	161	168	176	178	168	170
Agenda	87	7S	Ks	78	96	78	93	92	87
Agra	2841	5	Sr	71	70	69	78	66	71
Albert	2842	6S	Gb	73	82	87	102	80	85
Alexander	2843	5	Gb	74	106	100	110	84	95
Allen	33090	7S	Ne	52	50	58	58	57	55
Allen Co. RWD #04	23837	8S	Ne	73	NA	82	124	123	100
Allen Co. RWD #06	23839	8S	Ne	216	178	205	315	328	224
Allen Co. RWD #08	23841	8M	Ne	79	151	93	86	93	100
Allen Co. RWD #10	34203	8S	Ne	NA	174	NA	NA	NA	174
Allen Co. RWD #12	34599	8S	Ne	18	31	32	NA	NA	27
Allen Co. RWD #13	33777	8S	Ne	53	54	NA	56	62	56
Allen Co. RWD #15	34314	8S	Ne	53	66	53	63	66	60
Allen Co. RWD #16	33776	8S	Mc	69	109	161	215	133	138
Alma	2844	7M	Ks	93	90	86	90	96	91
Almena	20310	4	Sr	108	142	111	103	122	117
Alta Vista	30210	7S	Ks	57	61	60	61	60	60
Altamont	227	8M	Ne	65	66	55	58	58	60
Alton	20290	6S	Sr	113	122	275	286	344	228
Altoona	233	7S	Ve	56	61	62	63	NA	61
Andale	38067	7M	Ew	69	73	71	66	68	69
Anderson Co. RWD #01	34007	8S	Mc	84	85	88	99	110	93
Anderson Co. RWD #01C	57826	8M	Mc	89	105	104	93	82	95
Anderson Co. RWD #04	15200	8M	Mc	73	74	83	79	80	78
Anderson Co. RWD #05	23842	8M	Mc	54	67	63	59	59	61
Anthony	370	6ML	Rh	104	113	120	143	137	124
Arcadia	2847	8S	Mc	140	148	70	74	74	101
Argonia	411	7M	Rh	72	84	75	93	75	80
Arkansas City	413	7L	Ew	118	133	163	173	156	149
Arlington	416	6S	Ew	71	83	102	92	92	88
Arma	417	8M	Mc	67	82	68	73	78	73
Arnold	32854	4	Ss	212	156	154	227	143	178
Ashland	471	4	Rh	163	178	197	198	149	177
Assaria	484	7M	Ss	16	51	50	49	58	45
Atchison	488	8L	Mo	125	117	88	134	100	113
Atchison Co. RWD #01	33716	8S	Mo	64	65	62	69	63	65
Atchison Co. RWD #05C	58472	8M	Ks	96	95	104	105	102	101

Table 3: Gallons per capita day by public water supplier

Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Atchison Co. RWD #06	33720	8M	Ks	61	64	58	63	63	62
Atlanta	501	7S	Ew	57	68	68	73	73	68
Attica	504	6ML	Rh	283	355	342	181	230	278
Atwood	22248	2	Ur	134	177	154	171	148	157
Augusta	513	7M	Ew	129	144	140	138	134	137
Aurora	20287	7S	Ks	92	74	80	144	161	110
Axtell	536	7S	Ks	72	74	78	81	81	77
Baldwin	649	8M	Mc	73	110	73	71	73	80
Barber Co. RWD #01	34361	6S	Rh	147	149	197	201	204	180
Barber Co. RWD #02	15195	6S	Rh	456	454	521	606	596	527
Barber Co. RWD #03	15199	6S	Rh	116	121	124	129	90	116
Barnard	756	6S	Sr	66	61	81	71	NA	70
Barnes	764	7S	Ks	73	76	77	79	98	81
Bartlett	54997	8S	Ne	131	126	134	154	NA	136
Barton Co. RWD #02	15196	6ML	Gb	34	40	39	41	45	40
Barton Hills Water District	33006	6S	Gb	16	27	12	15	26	19
Baxter Springs	933	8M	Ne	219	208	209	219	437	258
Bazine	943	4	Gb	73	78	71	75	75	75
Beattie	22016	7S	Ks	82	76	66	71	69	73
Bel Aire	25219	7M	Ew	98	108	NA	117	126	112
Belle Plaine	1098	7M	Ew	84	88	94	87	81	87
Belleville	1099	7M	Sr	136	146	153	144	185	153
Beloit	1100	6ML	Sr	100	105	117	118	128	114
Belpre	1101	5	Gb	98	92	76	91	77	87
Belvidere	6162	5	Rh	NA	NA	NA	NA	NA	NA
Belvue	1104	7S	Ks	62	80	44	53	40	56
Bennington	1131	7M	Sr	85	95	82	71	84	84
Bentley	39238	7M	Ew	84	NA	NA	55	52	64
Benton	1147	7M	Ew	127	63	59	73	67	78
Bern	1196	7S	Mo	49	60	59	80	75	65
Beverly	1250	6S	Ss	113	107	74	127	118	108
Bird City	1319	1	Ur	244	296	248	401	321	302
Bison	1350	5	Gb	82	87	77	85	70	80
Blue Rapids	1461	7M	Ks	107	102	135	136	132	122
Bluff City	1465	6S	Rh	83	81	209	NA	87	115
Bogue	1520	4	Sr	104	107	139	110	114	115
Bonner Springs	1572	8M	Mo	100	98	112	112	108	106
Bourbon Co. RWD #02C	34048	8M	Ne	70	76	77	69	66	71
Bourbon Co. RWD #04	20867	8M	Mc	103	123	116	123	106	114

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Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Brewster	1909	2	Ur	182	217	243	290	224	231
Bronson	1997	8S	Mc	51	58	57	56	61	57
Brown Co. RWD #01	15192	8M	Mo	90	84	93	80	95	88
Brown Co. RWD #02	38841	8M	Ks	51	47	63	66	61	58
Brownell	20981	4	Gb	79	59	66	99	102	81
Bucklin	2193	4	Ua	126	144	160	187	199	163
Buffalo	2219	7S	Ve	59	67	67	63	65	64
Buffalo Hills Park	41252	5	Ss	52	45	39	40	43	44
Buhler	2224	6ML	Ew	124	138	140	157	147	141
Bunker Hill	2246	6S	Ss	88	73	79	88	71	80
Burden	2260	7M	Ew	77	78	82	81	78	79
Burdett	2264	5	Gb	86	102	98	134	149	114
Burlingame	2305	7M	Mc	66	66	NA	NA	54	62
Burlington	2306	7M	Ne	80	86	87	89	78	84
Burns	2312	7S	Ew	56	72	70	66	73	67
Burr Oak	2317	6S	Sr	125	136	118	101	81	112
Burrton	2331	7M	Ew	72	97	80	79	78	81
Bushton	2350	6S	Gb	101	80	106	108	118	103
Butler Co. RWD #01	15191	7M	Ew	54	61	NA	71	NA	62
Butler Co. RWD #02	29224	7M	Ew	69	66	NA	71	NA	69
Butler Co. RWD #03	29226	7M	Ne	69	72	68	78	102	78
Butler Co. RWD #04	29233	7M	Ew	81	87	85	79	87	84
Butler Co. RWD #05	29227	7M	Ew	66	75	84	85	81	78
Butler Co. RWD #06	29228	7M	Ew	76	95	103	111	108	98
Butler Co. RWD #07	54998	7M	Ew	41	44	43	46	49	45
Caldwell	32342	7M	Rh	92	93	111	108	105	102
Cambridge	2465	7S	Ew	90	73	NA	81	55	74
Caney	2504	7M	Ve	103	144	129	110	94	116
Canton	2512	7M	Ew	93	94	93	106	126	102
Carbondale	2521	7M	Ks	77	77	85	98	72	82
Cassoday	2644	7S	Ew	88	79	76	78	75	79
Cawker City	2673	6S	Sr	135	151	149	144	130	142
Cedar Point	34053	7S	Ne	101	73	114	NA	45	83
Cedar Vale	2689	7M	Ve	62	64	107	82	74	78
Centralia	39511	7M	Ks	70	72	72	68	71	71
Chanute	2740	8M	Ne	86	84	82	83	96	86
Chapman	20907	7M	Ss	136	129	120	129	132	129
Chase	20834	6S	Gb	82	81	94	90	87	87
Chase Co. RWD #01	34363	7S	Ne	83	94	86	83	80	85
Chautauqua	54999	7S	Ve	64	62	72	NA	NA	66

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Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Chautauqua Co. RWD #01	34459	7S	Ve	NA	NA	74	63	54	64
Chautauqua Co. RWD #02	35446	7S	Ve	92	100	100	105	115	102
Chautauqua Co. RWD #03	40615	7S	Ve	67	60	61	71	85	69
Chautauqua Co. RWD #04	61986	7S	Ve	96	128	NA	129	131	121
Cheney	2758	7M	Ew	132	147	124	159	157	144
Cherokee	2767	8M	Ne	63	55	48	48	44	52
Cherokee Co. RWD #01	15193	8M	Ne	85	110	93	109	120	103
Cherokee Co. RWD #02	15197	8M	Ne	82	83	81	88	83	83
Cherokee Co. RWD #03	15198	8M	Ne	120	138	140	151	131	136
Cherokee Co. RWD #04	15201	8M	Ne	91	111	112	122	115	110
Cherokee Co. RWD #05	32690	8S	Ne	56	70	64	70	68	66
Cherokee Co. RWD #07	34434	8S	Ne	101	89	117	83	NA	97
Cherokee Co. RWD #08	32219	8M	Ne	68	73	75	NA	74	73
Cherokee Co. RWD #09	55013	8M	Ne	44	43	42	62	43	47
Chetopa	2773	8M	Ne	89	105	86	80	93	91
Chicopee Rural Water District	34257	8S	Ne	57	65	72	71	68	67
Chisolm Creek Utility Authority	56957	7S	Ew	NA	NA	NA	NA	NA	NA
Cimarron	2830	3	Ua	194	225	236	277	211	229
Circleville	34337	7S	Ks	59	50	49	NA	NA	53
Clafin	2857	6ML	Gb	114	133	121	133	95	119
Clay Center	2934	7M	Ks	138	147	153	160	192	158
Clay Co. RWD #01	15203	7S	Ks	96	105	153	122	138	123
Clay Co. RWD #02	22113	7M	Ss	41	54	64	53	47	52
Clayton	2938	4	Sr	65	66	81	84	72	73
Clearview City	57736	8S	Ks	NA	NA	102	NA	NA	102
Clearwater	2939	7M	Ew	66	71	71	73	81	72
Clifton	2962	7M	Ks	88	92	102	103	97	96
Cloud Co. RWD #01	15204	7S	Sr	107	119	95	108	126	111
Clyde	2987	7M	Ks	119	116	137	124	127	125
Coal Hollow Water District	38417	8S	Ve	32	NA	NA	66	62	53
Coats	2992	6S	Gb	85	75	78	131	145	103
Coffey Co. RWD #02	22506	7M	Ne	NA	100	98	91	112	100
Coffey Co. RWD #03	33835	7M	Ne	86	78	85	85	76	82
Coffeyville	3018	7M	Ve	154	157	207	149	218	177

Table 3: Gallons per capita day by public water supplier

Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Colby	3038	2	Ur	220	270	252	281	239	252
Coldwater	32341	5	Rh	134	139	135	174	164	149
Collyer	3096	4	Ss	48	56	96	118	95	83
Colony	3098	8S	Ne	61	59	51	139	90	80
Columbus	3103	8M	Ne	87	88	92	73	70	82
Colwich	37973	7M	Ew	73	80	88	77	80	79
Comanche Co. RWD #01	34392	5	Rh	105	95	88	89	142	104
Comanche Co. RWD #02	15211	5	Rh	NA	NA	NA	NA	NA	NA
Concordia	3122	7M	Sr	247	292	131	115	110	179
Conway Springs	3166	7M	Rh	64	106	NA	49	63	70
Coolidge	3203	1	Ua	305	378	187	228	157	251
Copeland	3247	3	Ua	171	201	209	258	205	209
Corning	34298	7S	Ks	79	94	92	87	NA	88
Cottonwood Falls	3323	7M	Ne	77	78	73	82	95	81
Council Grove	3340	7M	Ne	123	NA	107	110	154	123
Courtland	3351	7S	Sr	110	122	123	97	103	111
Cowley Co. RWD #01	15205	7M	Ew	90	88	91	96	97	92
Cowley Co. RWD #03	15218	7M	Ew	83	96	79	94	90	88
Cowley Co. RWD #04	34395	7M	Ew	89	109	101	146	133	116
Cowley Co. RWD #05	33722	7M	Ew	56	65	67	90	160	88
Cowley Co. RWD #06	15226	7M	Ew	59	79	73	77	85	75
Cowley Co. RWD #07	21282	7M	Ew	41	38	42	43	37	40
Cowley Co. RWD #08	41516	7S	Ew	130	NA	NA	92	76	99
Crawford Co. RWD #01	15206	8M	Mc	60	35	55	61	59	54
Crawford Co. RWD #01C	30949	8M	Mc	NA	139	155	176	149	155
Crawford Co. RWD #02	15212	8M	Ne	53	56	57	NA	55	55
Crawford Co. RWD #03	15219	8S	Mc	55	65	63	58	65	61
Crawford Co. RWD #04	15221	8M	Ne	59	70	63	74	71	67
Crawford Co. RWD #05	15224	8M	Ne	70	90	94	82	94	86
Crawford Co. RWD #06	15227	8M	Ne	75	86	97	102	94	91
Cuba	3543	7S	Ks	90	83	99	84	86	88
Cullison	3553	6S	Gb	113	142	127	128	145	131
Culver	23878	7S	Ss	62	59	64	61	NA	62
Cunningham	3571	6S	Rh	177	176	184	191	177	181
Damar	3670	5	Sr	95	107	103	135	NA	110
Dearing	33938	7S	Ve	53	67	82	78	64	69
Deerfield	3893	2	Ua	155	141	153	179	133	152
Delia	33123	7S	Ks	45	45	55	50	45	48
Delphos	3932	7S	Sr	68	68	67	79	87	74
Denison	34338	8S	Ks	35	37	50	41	44	41

Table 3: Gallons per capita day by public water supplier

Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Derby (El Paso Water Company)	33488	7L	Ew	79	93	86	95	92	89
DeSoto	3977	8M	Ks	106	103	112	151	147	124
Dexter	4021	7S	Ew	65	63	70	81	83	73
Dickinson Co. RWD #01	15207	7M	Ss	110	109	110	194	204	145
Dickinson Co. RWD #02	15213	7M	Ss	99	97	103	122	125	109
Dighton	4108	3	Us	142	136	164	206	180	166
Dodge City	4207	4	Ua	122	144	145	161	148	144
Doniphan Co. RWD #03	15202	8M	Mo	48	44	42	43	41	44
Doniphan Co. RWD #05	23843	8M	Mo	87	102	NA	NA	114	101
Doniphan RWD 06	61940	8S	Mo	44	52	NA	NA	NA	48
Dorrance	21622	6S	Ss	45	56	54	46	52	51
Douglas Co. RWD #01	15209	8M	Ks	92	108	114	105	NA	105
Douglas Co. RWD #02	15215	8M	Ks	53	58	162	48	55	75
Douglas Co. RWD #03 (Tri-District Water System)	15220	8M	Ks	130	134	142	139	143	138
Douglas Co. RWD #04	55000	8M	Mc	73	75	75	78	90	79
Douglas Co. RWD #05	39221	8M	Mc	NA	65	59	62	68	63
Douglass	4304	7M	Ew	58	63	48	174	67	82
Downs	4336	6ML	Sr	121	114	126	133	120	123
Durham	4480	7S	Ne	79	75	93	80	80	81
Dwight	4511	7S	Ne	57	58	62	57	66	60
Easton	31979	8S	Mo	73	82	70	76	76	75
Edgerton	4610	8M	Ks	58	48	47	50	52	51
Edna	4619	8S	Ve	55	59	59	66	70	62
Effingham	4636	8M	Ks	61	70	65	66	67	66
El Dorado	4698	7L	Ew	137	149	157	166	162	154
Elbing	55002	7S	Ew	52	56	54	52	48	52
Elgin	4708	7S	Ve	107	82	118	213	135	131
Elk City	4709	7S	Ve	78	100	70	93	92	87
Elk Co. RWD #01	34256	7S	Ve	119	134	138	149	131	134
Elk Co. RWD #02	63748	7S	Ve	94	95	88	66	64	81
Elkhart	4710	1	Ci	204	285	305	311	238	269
Ellinwood	4717	6ML	Gb	98	102	112	119	103	107
Ellis	4753	5	Ss	89	102	106	87	90	95
Ellis Co. RWD #01C	57485	5	Ss	NA	NA	NA	268	253	260
Ellis Co. RWD #03	20643	5	Ss	38	46	47	49	40	44
Ellis Co. RWD #06	15222	5	Ss	127	124	126	139	153	134
Ellsworth	4780	6ML	Ss	121	142	127	112	120	125

Table 3: Gallons per capita day by public water supplier

Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Ellsworth RWD #01	30564	6ML	Ss	111	129	131	143	141	131
Elmdale	34037	7S	Ne	118	83	136	119	136	118
Emmett	4812	7S	Ks	58	49	49	48	49	51
Emporia	4817	7L	Ne	150	171	159	173	214	173
Englewood	4853	4	Rh	124	146	210	146	134	152
Ensign	4871	3	Ua	119	142	130	151	135	135
Enterprise	4882	7M	Ss	90	91	112	140	116	110
Erie	4908	8M	Ne	NA	79	NA	86	77	81
Esbon	4927	6S	Sr	110	81	145	124	101	112
Eskridge	26278	7M	Mc	108	122	118	152	137	127
Eudora	4974	8M	Ks	63	69	66	65	75	68
Eureka	4981	7M	Ve	105	112	114	119	106	111
Everest	5007	8S	Ks	81	80	83	83	75	81
Fall River	33228	7S	Ve	66	46	48	57	51	54
Finney Co. RWD #01	25245	2	Ua	96	131	119	120	117	117
Florence	5381	7S	Ne	80	81	106	114	108	98
Fontana	5403	8S	Mc	62	66	46	52	51	55
Ford	32601	4	Ua	NA	NA	108	69	98	92
Formoso	5429	6S	Sr	59	60	68	71	71	66
Fort Scott	5443	8M	Mc	144	151	156	188	151	158
Fowler	5489	3	Ci	121	138	123	NA	144	131
Frankfort	5566	7M	Ks	112	110	120	112	118	114
Franklin Co. RWD #01	21088	8M	Mc	36	56	39	44	44	44
Franklin Co. RWD #02	33669	8M	Mc	53	63	63	60	80	64
Franklin Co. RWD #03	34185	8S	Mc	52	65	NA	63	NA	60
Franklin Co. RWD #04	15223	8M	Mc	72	90	83	81	88	83
Franklin Co. RWD #05	5568	8M	Mc	53	56	57	54	55	55
Franklin Co. RWD #06	5569	8M	Mc	109	107	96	94	103	102
Fredonia	5611	7M	Ve	102	110	140	129	125	121
Frontenac	5729	8M	Ne	79	84	90	97	93	89
Fulton	5776	8S	Mc	65	74	81	76	95	78
Galatia	57758	6S	Ss	NA	NA	NA	NA	NA	NA
Galena	5822	8M	Ne	173	172	245	272	173	207
Galesburg	5823	8S	Ne	71	73	92	60	60	71
Galva	5832	7S	Ew	221	231	210	246	227	227
Garden City	5855	2	Ua	156	162	180	154	132	157
Garden Plain	30142	7M	Ew	94	114	110	162	104	117
Gardner	5862	8L	Ks	98	96	98	98	92	97
Garnett	5890	8M	Mc	81	126	NA	120	175	126
Gas	34316	8M	Ne	58	64	64	59	70	63

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Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Gaylord	5932	6S	Sr	126	70	77	100	108	96
Geary Co. RWD #01	34329	7S	Ks	45	59	46	46	45	48
Geary Co. RWD #02	37064	7S	Ks	72	76	77	NA	NA	75
Geary Co. RWD #04	22303	7M	Ks	65	65	65	58	89	68
Geneseo	5973	6S	Ew	78	83	83	69	129	88
Geuda Springs	6018	7S	Ew	95	110	110	114	128	111
Girard	6127	8M	Ne	157	125	124	130	140	135
Glade	6137	5	Sr	128	151	105	85	66	107
Glasco	6139	7S	Sr	69	89	90	NA	86	83
Glen Elder	6157	6S	Sr	106	104	115	135	165	125
Goddard	6168	7M	Ew	56	65	68	74	76	68
Goessel	6219	7M	Ew	85	101	70	85	92	87
Goff	6233	7S	Ks	39	NA	42	NA	43	41
Goodland	6270	1	Ur	198	245	245	258	181	225
Gorham	6302	6S	Ss	68	68	88	75	62	72
Gove	6332	3	Us	96	121	170	293	150	166
Grainfield	6383	3	Ss	132	228	182	206	167	183
Grandview Plaza	6390	7M	Ks	90	94	89	78	103	91
Great Bend	23133	6ML	Gb	97	105	100	108	112	104
Greeley	6456	8S	Mc	51	50	48	50	49	50
Green	6463	7S	Ks	79	85	94	91	82	86
Greenleaf	6493	7S	Ks	107	91	87	94	94	95
Greensburg	6496	5	Gb	240	236	270	281	248	255
Greenwood Co. RWD #01	33858	7M	Ve	154	NA	NA	NA	NA	154
Greenwood Co. RWD #02	33859	7M	Ve	94	99	88	89	94	93
Greenwood Co. RWD #03	53335	7S	Ve	NA	110	NA	87	91	96
Grenola	20856	7S	Ve	53	56	57	58	73	59
Gridley	6524	7S	Ne	70	80	78	68	69	73
Grinnell	6570	3	Ss	154	188	185	243	205	195
Gypsum	6666	7S	Ss	80	82	81	82	91	83
Haddam	6698	7S	Ks	79	88	113	149	127	111
Halstead	6801	7M	Ew	59	64	64	68	63	64
Hamilton	6807	7S	Ve	58	58	62	90	66	67
Hamilton Co. RWD #01	22258	1	Ua	52	50	69	66	57	59
Hanover	6904	7	Ks	NA	NA	NA	NA	NA	NA
Hanston	6934	4	Gb	140	172	157	196	148	162
Hardtner	6957	6S	Rh	158	104	82	120	89	110

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				2019	2020	2021	2022	2023	
Harper	7022	6ML	Rh	139	121	155	145	109	134
Harper Co. RWD #01	34302	6S	Rh	203	163	206	289	NA	215
Harper Co. RWD #02	33885	6S	Rh	273	307	374	359	392	341
Harper Co. RWD #04	36758	6S	Rh	98	110	135	140	118	120
Harper Co. RWD #05	34303	6S	Rh	NA	229	NA	NA	NA	229
Harper RWD 03	7018	6S	Rh	118	142	84	84	57	97
Hartford	7088	7M	Ne	37	46	43	51	59	47
Harvey Co. RWD #01	34259	7M	Ne	50	52	55	49	54	52
Harveyville	7124	7S	Mc	65	70	56	55	76	64
Haven	7184	6ML	Ew	94	112	113	118	121	112
Havensville	7186	7S	Ks	70	73	NA	97	78	79
Haviland	7187	5	Gb	98	99	106	134	117	111
Hays	7227	5	Ss	75	76	78	81	81	78
Hays City Suburban Estates	7224	5	Ss	107	125	150	146	119	129
Haysville	7238	7L	Ew	80	92	87	93	85	88
Hazelton	7246	6S	Rh	209	94	110	110	88	122
Herington	7470	7M	Ss	95	107	113	115	113	109
Herndon	7491	2	Ur	157	206	184	213	163	185
Hesston	7561	7M	Ew	126	149	137	172	166	150
Hiawatha	7590	8M	Mo	104	100	104	96	99	101
Highland	7636	8M	Mo	105	89	105	96	104	100
Hill City	7652	4	Ur	154	181	280	326	273	243
Hillsboro	7699	7M	Ne	96	105	119	104	106	106
Hillsdale Area Water Cooperative	65397	8L	Mc	NA	NA	NA	NA	NA	NA
Hoag Water District	34270	8	Ne	NA	NA	NA	NA	NA	NA
Hoisington	7858	6ML	Gb	98	98	94	96	102	98
Holcomb	7861	2	Ua	142	168	155	162	120	149
Holton	21613	7M	Ks	91	92	94	93	93	93
Holyrood	7958	6S	Gb	87	91	93	98	91	92
Hope	8005	7S	Ss	75	58	58	80	72	69
Horace	8013	1	Us	124	185	151	161	153	155
Horton	8041	8M	Ks	84	78	66	87	162	95
Howard	8100	7M	Ve	73	94	82	104	91	89
Howison Heights Water District	32822	7S	Ss	NA	NA	NA	NA	NA	NA
Hoxie	8123	3	Ur	206	240	250	280	245	244
Hoyt	55003	7M	Ks	55	59	60	67	NA	60
Hugoton	8223	2	Ci	266	309	322	383	336	323

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Humboldt	8241	8M	Ne	96	101	101	98	98	99
Hunters Island: Riley County Public Work	64397	7S	Ks	90	70	71	72	80	77
Hutchinson	8330	6ML	Ew	128	137	136	143	148	139
Independence	8379	7M	Ve	172	160	167	163	163	165
Ingalls	8384	3	Ua	NA	NA	NA	177	NA	177
Inman	8388	7M	Ew	120	134	127	146	147	135
Iola	8395	8M	Ne	103	107	102	102	102	103
Isabel	8436	6S	Rh	102	122	105	87	92	102
Iuka	33046	6S	Gb	NA	202	188	334	213	234
Jackson Co. RWD #01	23895	7M	Ks	56	59	65	78	80	68
Jackson Co. RWD #03	21090	7M	Ks	92	82	86	77	37	75
Jamestown	8540	7S	Sr	72	70	57	72	70	68
Jefferson Co. RWD #01	8627	8M	Ks	56	59	60	63	63	60
Jefferson Co. RWD #02	8628	8S	Ks	266	281	259	278	286	274
Jefferson Co. RWD #03	8622	8M	Ks	81	87	95	111	87	92
Jefferson Co. RWD #07	20800	8M	Ks	111	112	102	122	125	114
Jefferson Co. RWD #09	21091	8S	Ks	106	120	66	71	80	88
Jefferson Co. RWD #10	20750	8S	Ks	73	62	86	85	87	79
Jefferson Co. RWD #11	20752	8S	Ks	59	64	76	101	102	80
Jefferson Co. RWD #12	20541	8M	Ks	82	83	94	89	87	87
Jefferson Co. RWD #13	21092	8M	Ks	113	122	104	97	105	108
Jefferson Co. RWD #15	21093	8S	Ks	49	51	58	68	57	57
Jennings	8647	3	Ur	164	202	305	186	95	190
Jetmore	8671	4	Gb	123	136	132	163	137	138
Jewell	8672	6S	Sr	59	73	67	64	57	64
Jewell Co. RWD #01	15281	6S	Sr	205	225	210	209	238	217
Johnson City	8719	1	Ua	288	353	316	364	289	322
Johnson Co. RWD #07	23910	8M	Ks	144	138	140	148	156	145
Junction City	8979	7L	Ks	132	118	171	177	157	151
Kanopolis	9033	6S	Ss	62	56	60	60	72	62
Kanorado	9034	1	Ur	198	336	228	258	347	273
Kansas City Board of Public Utilities	20297	8L	Ks	149	147	141	144	143	145
Kechi	35516	7M	Ew	68	82	NA	79	82	78
Kensington	9265	6S	Sr	137	122	125	127	147	132
Kingman	9404	6ML	Rh	121	127	120	132	124	125
Kingman Co. RWD #01	33775	6S	Rh	92	71	63	63	77	73
Kinsley	9417	5	Gb	104	93	97	93	111	100
Kiowa	9423	6ML	Rh	106	101	NA	131	215	138

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				2019	2020	2021	2022	2023	
Kirwin	9468	5	Sr	262	100	98	105	113	136
Kismet	9474	2	Ci	90	128	142	225	159	149
Konza Valley Water District	41962	7S	Ks	58	63	67	70	78	67
La Crosse	10038	5	Gb	102	113	121	149	153	127
La Cygne	10036	8M	Mc	91	88	92	105	83	92
La Harpe	33754	8S	Ne	143	171	181	197	151	169
Labette Co. RWD #01C	62649	8S	Ne	106	142	111	122	NA	121
Labette Co. RWD #03	55006	8S	Ve	57	70	79	85	86	75
Labette Co. RWD #06	23845	8M	Ve	55	74	100	101	89	84
Labette Co. RWD #07	55007	8M	Ne	54	56	70	79	82	68
Labette Co. RWD #08	23846	8M	Ne	114	127	125	155	155	135
Labette RWD #04	34378	8	Ne	NA	NA	NA	NA	NA	NA
Labette RWD #05	34379	8M	Ne	NA	NA	64	80	75	73
Lake Wabaunsee Improvement District	57322	7S	Mc	32	36	35	35	35	35
Lakeside Village Improvement District	10062	8S	Ks	107	113	208	157	90	135
Lakin	10065	2	Ua	192	200	205	245	188	206
Lancaster	10103	8S	Ks	48	53	49	51	50	50
Lane	10129	8S	Mc	131	107	51	55	55	80
Lane Co. RWD #01	20681	3	Us	193	216	206	252	198	213
Lansing (Lan-Del Water District)	34182	8M	Mo	72	80	81	74	76	77
Larned	10164	5	Gb	158	156	166	181	168	166
Latham	10220	7S	Ew	55	61	67	90	95	74
Lawrence	10239	8L	Ks	87	93	93	94	95	92
Leavenworth	10277	8L	Mo	127	116	110	94	103	110
Leavenworth Co. RWD #01	34178	8M	Mo	NA	NA	NA	NA	83	83
Leavenworth Co. RWD #01C	15267	8M	Mo	75	80	72	83	NA	78
Leavenworth Co. RWD #02	34179	8M	Mo	79	45	NA	NA	NA	62
Leavenworth Co. RWD #05	34180	8M	Ks	60	49	43	50	55	52
Leavenworth Co. RWD #06	33868	8M	Ks	62	68	72	110	NA	78
Leavenworth Co. RWD #07	33869	8M	Ks	69	72	75	68	73	71

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Leavenworth Co. RWD #08	34181	8M	Ks	65	68	65	NA	NA	66
Leavenworth Co. RWD #09	15276	8M	Ks	72	73	65	66	68	69
Leavenworth Co. RWD #10	34371	8M	Mo	62	76	86	84	83	78
Lebanon	10279	6S	Sr	75	69	66	63	82	71
Lebo	10280	7M	Mc	57	63	66	65	68	64
Lecompton	10287	8M	Ks	79	96	109	65	69	83
Lehigh	10317	7S	Ne	74	82	88	96	108	89
Lenora	10379	4	Sr	133	187	160	165	183	165
Leon	10381	7M	Ew	84	71	68	77	81	76
Leonardville	10399	7S	Ks	80	86	77	74	81	80
Leoti	10402	2	Us	145	163	159	182	148	159
LeRoy	10405	7M	Ne	56	63	68	NA	NA	62
Lewis	10437	5	Gb	124	106	134	117	74	111
Liberal	10482	2	Ci	NA	NA	NA	NA	NA	NA
Liebenthal	20452	5	Ss	61	60	68	55	55	60
Lincoln Center	10543	6ML	Ss	89	90	95	105	105	97
Lindsborg	10570	7M	Ss	96	97	87	90	90	92
Linn	10585	7S	Ks	75	80	87	93	115	90
Linn Co. RWD #01	33757	8M	Mc	163	181	213	187	255	200
Linn Co. RWD #02	34376	8M	Mc	70	82	101	77	81	82
Linn Co. RWD #03	33758	8M	Mc	79	103	86	99	105	94
Linn Valley	65869	8M	Mc	31	39	39	28	21	32
Linwood	10595	8S	Ks	58	54	61	56	65	59
Little Bear Mound	38330	7S	Ve	27	45	NA	NA	68	46
Little River	10607	6ML	Ew	95	100	108	115	112	106
Logan	10655	5	Sr	134	183	171	189	210	177
Long Island	10681	5	Sr	100	174	159	118	132	137
Longford	10693	7S	Ss	81	80	80	90	83	83
Longton	10695	7S	Ve	79	77	61	62	63	68
Lorraine	10713	6S	Gb	59	65	103	80	61	74
Louisburg	10734	8M	Mc	82	86	77	81	87	83
Lucas	10790	6S	Ss	63	67	87	80	80	75
Luray	10838	6S	Ss	64	84	63	50	50	62
Lyndon	10859	7M	Mc	67	71	72	69	67	69
Lyon Co. RWD #01	15230	7M	Mc	117	60	110	98	102	98
Lyon Co. RWD #02	23887	7M	Ne	61	61	108	58	64	70
Lyon Co. RWD #03	34166	7S	Ve	47	69	68	73	105	72

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Lyon Co. RWD #05	34168	7M	Mc	130	119	118	93	147	122
Lyons	10864	6ML	Gb	127	128	130	147	119	130
Macksville	10889	6ML	Gb	92	102	108	105	106	103
Madison	10909	7M	Ve	99	101	73	115	108	99
Mahaska	10934	7S	Ks	NA	NA	118	124	123	121
Maize	22377	7M	Ew	71	75	74	71	63	71
Manchester	10986	7S	Ss	NA	NA	140	NA	NA	140
Manhattan	10997	7L	Ks	113	109	123	129	133	121
Mankato	10999	6ML	Sr	234	206	213	214	227	219
Manter	11022	1	Ci	219	241	175	227	166	206
Maple Hill	11026	7M	Ks	55	63	65	67	67	63
Marais des Cygnes Public Utility Authority	58769	8L	Mc	NA	NA	NA	NA	NA	NA
Marion	11052	7M	Ne	105	104	112	117	122	112
Marion Co. Improvement District #02	51710	7S	Ne	40	43	44	42	47	43
Marion Co. RWD #01	15231	7M	Ss	118	98	118	154	113	120
Marion Co. RWD #02	55008	7S	Ne	51	59	54	66	75	61
Marion Co. RWD #04	23219	7M	Ne	87	94	79	88	101	90
Marquette	11075	7M	Ss	111	82	120	138	176	126
Marshall Co. RWD #01	15232	7S	Ks	NA	NA	110	97	93	100
Marshall Co. RWD #03	15261	7M	Ks	97	99	87	90	98	94
Marysville	11144	7M	Ks	99	101	106	95	114	103
Matfield Green	33118	7S	Ne	31	30	40	39	42	36
Mayetta	33072	7S	Ks	61	61	61	64	72	64
Mayfield	34417	7S	Rh	107	106	99	120	104	107
McCracken	32339	5	Ss	64	58	68	100	68	71
McCune	11416	8S	Ne	54	65	62	52	47	56
McDonald	11436	2	Ur	169	238	255	308	256	245
McFarland	22114	7S	Ks	60	61	60	57	61	60
McLouth	11588	8M	Ks	57	58	61	110	105	78
McPherson	11618	7L	Ew	135	143	140	155	148	144
McPherson Co. RWD #01	15233	7S	Ss	67	84	84	105	84	85
McPherson Co. RWD #02	34332	7S	Ew	105	115	NA	99	124	111
McPherson Co. RWD #03	34333	7S	Ew	76	91	96	126	104	99
McPherson Co. RWD #04	34334	7M	Ew	67	65	77	90	87	77

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McPherson Co. RWD #06	57737	7M	Ss	60	61	57	73	75	65
Meade	11636	3	Ci	163	195	191	214	185	190
Medicine Lodge	11663	6ML	Rh	97	94	167	268	227	171
Melvern	11736	7S	Mc	69	72	77	72	77	73
Miami Co. RWD #01	34426	8M	Mc	NA	56	67	60	NA	61
Miami Co. RWD #02	15252	8L	Mc	82	103	122	130	119	111
Miami Co. RWD #03	34427	8M	Mc	85	84	83	97	98	89
Miami Co. RWD #04	36767	8M	Mc	NA	NA	72	73	64	69
Milford	11883	7M	Ks	43	NA	NA	NA	NA	43
Miller Enterprises Inc Of Garden City	50843	2	Ua	NA	NA	NA	NA	NA	NA
Miltonvale	12083	7S	Ss	66	72	81	93	94	81
Minneapolis	12094	7M	Sr	85	101	99	107	116	102
Minneola	12095	4	Rh	135	167	167	194	145	161
Mitchell Co. RWD #02	15253	6ML	Ss	232	242	182	251	185	218
Mitchell Co. RWD #03	33397	6	Sr	NA	NA	NA	NA	NA	NA
Moline	12169	7S	Ve	60	62	56	63	53	59
Montezuma	12199	3	Ua	204	266	255	290	240	251
Montgomery Co. RWD #01	23847	7S	Ve	77	78	82	104	92	86
Montgomery Co. RWD #01C	55339	7M	Ve	60	NA	69	60	46	59
Montgomery Co. RWD #02	23848	7S	Ve	NA	NA	NA	NA	209	209
Montgomery Co. RWD #02C	61793	7M	Ve	NA	NA	NA	79	NA	79
Montgomery Co. RWD #06	55009	7M	Ve	116	125	86	100	112	108
Montgomery Co. RWD #08	23852	7S	Ve	NA	75	58	65	61	65
Montgomery Co. RWD #09	23853	7S	Ve	90	98	87	113	134	104
Montgomery Co. RWD #12	34326	7M	Ve	37	38	38	43	40	39
Montgomery Co. RWD #14	56883	7S	Ve	127	122	NA	NA	NA	125
Moran	12278	8M	Ne	82	158	82	93	97	103
Morganville	12308	7S	Ks	113	110	110	145	112	118
Morland	12319	4	Ur	138	223	215	303	342	244
Morrill	12322	8S	Mo	62	54	47	43	45	50

Table 3: Gallons per capita day by public water supplier

Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Morris Co. RWD #01	34865	7M	Ne	158	158	175	153	161	161
Morrowville	12363	7S	Ks	62	82	85	104	90	85
Moscow	12380	2	Ci	280	279	250	323	263	279
Mound City	12429	8M	Mc	83	97	97	99	102	96
Mound Valley	12430	8S	Ve	66	61	51	66	63	61
Moundridge	12431	7M	Ew	106	118	102	111	118	111
Mount Hope	12432	7M	Ew	162	163	135	131	116	142
Mulberry	12476	8M	Mc	67	70	69	74	68	69
Mullinville	20461	5	Gb	65	78	11	18	166	67
Mulvane	12492	7M	Ew	78	71	67	83	77	75
Munden	12497	7S	Ks	61	57	71	79	63	66
Muscotah	12560	8S	Ks	NA	78	83	83	112	89
Narka	12605	7S	Ks	103	99	83	94	105	97
Nashville	12607	6S	Rh	NA	NA	NA	NA	NA	NA
Natoma	12620	6S	Ss	73	72	82	149	93	94
Nemaha Co. RWD #01	15234	7S	Mo	200	185	172	100	129	157
Nemaha Co. RWD #03	15262	7M	Mo	271	158	89	85	81	137
Nemaha Co. RWD #04	34423	7M	Mo	125	101	91	109	87	102
Neodesha	12743	7M	Ve	79	79	87	82	79	81
Neosho Co. RWD #01C	55011	8M	Ne	NA	NA	NA	185	199	192
Neosho Co. RWD #02	15254	8M	Ne	71	83	88	84	81	82
Neosho Co. RWD #03	55010	8S	Ne	91	NA	NA	NA	94	93
Neosho Co. RWD #04	39323	8M	Ne	192	196	168	195	195	189
Neosho Co. RWD #08	34393	8S	Ne	NA	98	94	113	118	106
Ness City	12744	4	Gb	116	129	157	152	127	136
Netawaka	34339	7S	Ks	89	88	80	82	80	84
New Strawn	12765	7S	Ne	71	86	85	80	100	84
Newton	12788	7L	Ew	73	79	78	83	84	79
Nickerson	12853	6ML	Ew	66	73	86	83	77	77
Nicodemus Township	12857	4	Ur	418	219	455	320	102	317
Norcatour	12973	3	Ur	93	115	126	112	101	110
North Newton	26573	7M	Ew	74	82	79	87	89	82
Norton	13015	4	Sr	150	186	192	202	179	182
Norton Co. RWD #01	15235	4	Sr	31	28	27	40	30	31
Nortonville	13022	8M	Ks	72	70	66	74	72	71
Norwich	13023	6S	Rh	62	112	101	102	120	99
Oakley	13097	2	Ur	197	249	224	248	211	226
Oberlin	13110	3	Ur	131	155	166	167	161	156
Offerle	13167	5	Gb	86	95	84	105	96	93
Ogden	13169	7M	Ks	62	54	60	NA	77	63

Table 3: Gallons per capita day by public water supplier

Public Water Supplier	Gallons per capita-day								
	DWR ID	GPCD Region ¹	Source Water	2019	2020	2021	2022	2023	Average
			RPA						
Oketo	13183	7S	Ks	55	71	75	101	118	84
Olathe	13184	8L	Ks	74	97	102	108	111	99
Olmitz	20925	6S	Gb	86	86	91	104	103	94
Olpe	13210	7M	Ne	57	62	65	62	57	61
Olsburg	34885	7S	Ks	111	73	76	73	77	82
Onaga	13244	7M	Ks	64	71	72	71	81	72
Oneida	13245	7S	Mo	50	54	56	55	48	53
Osage City	13263	7M	Mc	70	74	76	76	76	74
Osage Co. RWD #02	15255	7S	Mc	51	68	68	66	65	64
Osage Co. RWD #03	15263	7M	Mc	109	110	106	116	102	109
Osage Co. RWD #04	15268	7M	Mc	88	89	81	105	105	94
Osage Co. RWD #05	15119	7M	Mc	68	75	74	73	81	74
Osage Co. RWD #06	40021	7S	Mc	91	89	85	80	NA	86
Osage Co. RWD #07	33876	7M	Mc	59	64	72	92	88	75
Osage Co. RWD #08	55012	7M	Mc	NA	NA	NA	159	NA	159
Osawatomie	13264	8M	Mc	90	109	91	90	99	96
Osborne	13269	6ML	Sr	118	129	125	136	129	127
Osborne Co. RWD #01A	15249	6S	Sr	NA	NA	NA	NA	NA	NA
Osborne Co. RWD #02	25758	6S	Sr	138	148	150	192	171	160
Oskaloosa	13276	8M	Ks	75	81	77	140	75	89
Oswego	13299	8M	Ne	89	85	92	92	92	90
Otis	13300	5	Gb	74	77	78	105	124	92
Ottawa	13308	8L	Mc	89	102	99	105	116	102
Ottawa Co. RWD #01	15282	7S	Sr	94	98	126	148	136	121
Ottawa Co. RWD #02	15256	7M	Sr	110	105	117	99	103	107
Overbrook	13323	7M	Mc	65	58	75	65	61	65
Oxford	13353	7M	Ew	82	88	87	85	91	86
Ozawkie	13358	8M	Ks	61	75	65	92	75	73
Palco	13384	5	Sr	85	84	74	78	83	81
Palmer	13393	7S	Ks	127	141	159	146	148	144
Paola	13415	8M	Mc	82	80	86	90	92	86
Paradise	13419	6S	Ss	80	88	82	100	98	89
Park	13430	3	Ur	394	429	274	237	282	323
Park City	13427	7M	Ew	NA	123	126	134	128	128
Parsons	13488	8M	Ne	135	138	142	152	162	146
Pawnee Rock	31008	6S	Gb	76	74	76	66	71	72
Paxico	13551	7S	Ks	63	66	75	71	65	68
Paxton Addition	29202	1	Ur	NA	304	293	356	236	297
Peabody	13561	7M	Ne	65	75	108	NA	88	84
Perry	20928	8M	Ks	71	72	80	69	70	72

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Public Water Supplier	Gallons per capita-day								
	DWR ID	GPCD Region ¹	Source Water RPA	2019	2020	2021	2022	2023	Average
Peru	13688	7S	Ve	38	43	41	NA	32	38
Phillips Co. RWD #01	15236	5	Sr	110	129	139	162	152	138
Phillipsburg	13808	5	Sr	161	118	110	115	125	126
Pittsburg	13876	8L	Ne	95	103	113	130	113	111
Plains	19243	3	Ci	182	207	246	276	239	230
Plainville	13883	5	Ss	79	69	106	126	112	99
Pleasanton	13889	8M	Mc	100	99	113	121	111	109
Pomona	13946	8M	Mc	71	75	89	77	75	77
Portis	13980	6S	Sr	80	80	101	66	80	82
Pottawatomie Co. RWD #01	15237	7M	Ks	101	110	119	70	131	106
Pottawatomie Co. RWD #02	21005	7M	Ks	77	87	93	95	102	91
Pottawatomie Co. RWD #03	34075	7M	Ks	85	86	103	78	65	83
Pottawatomie Co. RWD #04	50614	7M	Ks	110	114	116	126	134	120
Potwin	14009	7S	Ew	55	60	86	76	67	69
Powhattan	33375	8S	Ks	NA	NA	NA	85	91	88
Prairie View	14043	5	Sr	105	127	112	135	125	121
Pratt	14050	6ML	Gb	224	210	213	252	225	225
Prescott	22619	8S	Mc	40	39	38	52	54	45
Preston	14074	6S	Gb	57	141	76	95	59	86
Pretty Prairie	14078	6ML	Ew	108	105	104	113	103	107
Princeton	14125	8S	Mc	71	61	NA	59	NA	63
Protection	14152	5	Rh	167	164	170	169	160	166
Quenemo	14200	7S	Mc	NA	NA	NA	128	NA	128
Quinter	14220	3	Ur	121	148	158	185	168	156
Randall	14294	6S	Sr	54	93	64	125	59	79
Randolph	14309	7S	Ks	67	69	80	65	69	70
Ransom	14322	4	Ss	143	90	82	101	96	102
Rantoul	14323	8S	Mc	54	57	39	37	69	51
Raymond	14383	6S	Gb	108	102	154	144	169	135
Reading	14386	7S	Mc	44	43	NA	NA	60	49
Red Bud Lake Improvement District	14391	7S	Ss	40	35	34	31	32	35
Reno Co. RWD #01	15238	6S	Ew	72	85	72	86	78	79
Reno Co. RWD #03	15264	6ML	Ew	38	47	47	59	45	47
Reno Co. RWD #04	34153	6ML	Ew	31	29	30	30	28	30
Reno Co. RWD #08	29055	6S	Ew	227	216	247	255	242	237

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Public Water Supplier	DWR ID	GPCD Region ¹	Source Water RPA	Gallons per capita-day					Average
				2019	2020	2021	2022	2023	
Reno Co. Water District #101	30458	6S	Ew	222	205	217	258	255	231
Republic	14580	7S	Sr	150	156	219	171	161	171
Republic Co. RWD #01	15239	7S	Sr	NA	453	556	477	525	503
Republic Co. RWD #02	15257	7M	Sr	153	169	182	173	209	177
Reserve	14589	8S	Mo	134	105	67	63	52	84
Rexford	14597	2	Ur	228	249	274	263	278	259
Rice Co. RWD #01	40441	6ML	Ew	103	108	105	93	128	107
Richmond	14683	8S	Mc	63	66	79	74	74	71
Riley	14753	7M	Ks	71	75	76	68	72	73
Riley Co. RWD #01	15240	7M	Ks	53	58	80	60	62	63
Robinson	14882	8S	Mo	59	75	54	53	47	57
Rocky Ford Water Company	35916	7S	Ks	NA	NA	NA	NA	NA	NA
Rolla	14999	1	Ci	196	224	201	226	190	207
Rooks Co. RWD #01	15283	5	Sr	90	74	75	73	98	82
Rooks Co. RWD #02	15258	5	Ss	59	67	67	70	72	67
Rooks Co. RWD #03	15265	5	Sr	161	130	197	204	201	179
Rose Hill	15031	7M	Ew	45	73	69	83	68	67
Roseland	34296	8S	Ne	56	55	64	77	52	61
Rossville	15076	7M	Ks	74	72	71	66	69	71
Rozel	15118	5	Gb	154	184	195	187	147	173
Rush Center	15286	5	Gb	123	128	144	128	107	126
Rush Co. RWD #01	15241	5	Ss	141	151	152	271	277	198
Russell	15300	6ML	Ss	110	111	118	131	173	129
Russell Co. RWD #01	15242	6S	Ss	90	91	102	132	110	105
Russell Co. RWD #02	15259	6S	Ss	NA	NA	199	198	256	218
Russell Co. RWD #03	20482	6ML	Gb	138	147	131	94	95	121
Russell Co. RWD #04	15269	6S	Ss	337	294	197	186	291	261
Sabetha	15348	7M	Ks	111	124	113	111	110	114
Salina	15366	7L	Ss	94	95	96	98	105	97
Saline Co. RWD #01	15243	7S	Ss	56	43	48	59	54	52
Saline Co. RWD #02	15260	7S	Ss	150	89	93	108	165	121
Saline Co. RWD #03	34359	7M	Ss	67	76	68	67	81	72
Saline Co. RWD #04	15270	7M	Ss	97	90	113	99	125	105
Saline Co. RWD #06	15273	7S	Ss	97	82	80	80	70	82
Saline Co. RWD #07	35556	7S	Ss	54	58	73	69	55	62
Saline Co. RWD #08	50063	7S	Ss	118	139	132	120	117	125
Satanta	15444	2	Ci	185	209	216	260	212	217
Sawyer	15461	6S	Gb	117	123	125	144	112	124

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				2019	2020	2021	2022	2023	
Scammon	15474	8S	Ne	54	64	99	87	76	76
Scandia	15476	7S	Sr	110	123	128	144	128	127
Schoenchen	61775	5	Ss	59	70	63	79	56	65
Scott City	21022	2	Us	212	243	223	247	204	226
Scranton	16052	7M	Mc	NA	NA	102	96	43	80
Sedan	16086	7M	Ve	75	90	69	85	70	78
Sedgwick	16088	7M	Ew	63	64	66	70	73	67
Sedgwick Co. RWD #01	24790	7M	Ew	NA	62	60	74	66	66
Sedgwick Co. RWD #02	23894	7M	Ew	69	83	75	90	NA	79
Sedgwick Co. RWD #03	24791	7M	Ew	68	69	64	69	70	68
Sedgwick Co. RWD #04	26327	7M	Ew	NA	80	57	54	53	61
Selden	16120	3	Ur	220	275	243	269	237	249
Seneca	16149	7M	Mo	113	162	164	155	163	151
Severy	37790	7S	Ve	95	80	96	116	107	99
Sharon	16223	6S	Rh	181	170	178	174	150	171
Sharon Springs	16222	1	Us	174	238	205	238	227	216
Shawnee Co. RWD #01C	23881	7M	Ks	52	57	59	59	61	58
Shawnee Co. RWD #02C	31683	7M	Ks	69	NA	57	NA	61	62
Shawnee Co. RWD #03C	58394	7M	Ks	100	106	110	118	123	111
Shawnee Co. RWD #04C	58395	7L	Ks	75	116	119	89	126	105
Shawnee Co. RWD #08	15275	7L	Ks	54	57	57	56	57	56
Silver Lake	16478	7M	Ks	NA	64	61	68	63	64
Simmons Subdivision Sanitation System	60582	7S	Ew	47	51	46	42	46	46
Simpson	16521	6S	Sr	68	73	65	72	73	70
Smith Center	16631	6ML	Sr	160	166	152	167	167	162
Smith Co. RWD #01	24115	6S	Sr	251	289	296	301	290	285
Soldier	34340	7S	Ks	NA	35	40	55	51	45
Solomon	16867	7M	Sr	85	84	95	94	96	91
South Haven	16878	7S	Rh	122	138	84	NA	106	113
South Hutchinson	16879	6ML	Ew	154	158	172	159	156	160
Spearville	16915	4	Ua	119	137	135	164	132	137
Speed	16919	5	Sr	56	82	60	67	69	67
Spivey	16977	6S	Rh	69	NA	NA	NA	NA	69
Spring Hill	20489	8M	Mc	54	65	64	67	43	59
St. Francis	17027	1	Ur	226	251	243	298	236	251
St. George	17028	7M	Ks	113	115	103	180	127	128
St. John	17029	6ML	Gb	107	85	97	104	162	111
St. Marys	17032	7M	Ks	89	121	101	110	98	104
St. Paul	17033	8M	Ne	95	104	97	111	102	102

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				2019	2020	2021	2022	2023	
Stafford	17056	6ML	Gb	103	99	110	138	114	113
Sterling	17250	6ML	Gb	83	77	85	84	216	109
Stockton	17320	5	Sr	129	121	145	157	137	138
Strong City	17454	7S	Ne	67	63	89	88	83	78
Sublette	17539	2	Ci	NA	251	221	281	215	242
Suburban Water Company	24951	8M	Ks	78	97	105	105	117	100
Summerfield	17582	7S	Mo	95	107	104	139	137	116
Sumner Co. RWD #01	34418	7S	Ew	136	95	94	90	98	103
Sumner Co. RWD #02	34419	7S	Ew	81	NA	88	131	131	108
Sumner Co. RWD #03	34420	7S	Rh	NA	119	106	124	144	123
Sumner Co. RWD #04	25252	7M	Ew	69	72	71	66	70	70
Sumner Co. RWD #05	24552	7M	Rh	43	42	45	48	56	47
Sumner Co. RWD #06	34318	7S	Ew	85	82	86	92	93	88
Sundowner Inc.	52848	7S	Ss	35	37	NA	NA	NA	36
Susank	55014	6S	Gb	69	67	69	56	80	68
Sylvan Grove	17695	6S	Ss	97	88	102	102	105	99
Sylvia	17700	6S	Gb	133	171	123	110	92	126
Syracuse	17702	1	Ua	307	371	363	388	334	352
Tescott	17827	7S	Ss	68	68	77	74	79	73
Thayer	17839	8S	Ve	177	155	171	174	196	175
Timber Creek Water and Sewer District	36072	7M	Ks	107	129	135	135	142	130
Timken	18023	5	Gb	85	80	104	79	87	87
Tipton	18041	6S	Sr	84	88	110	146	140	113
Tonganoxie	18085	8M	Ks	82	81	76	74	82	79
Topeka	18096	7L	Ks	115	123	129	122	132	124
Toronto	18107	7S	Ve	60	60	NA	76	124	80
Towanda	18112	7M	Ew	72	69	142	NA	194	119
Trego Co. RWD #01	28343	4	Ss	249	82	185	172	167	171
Trego Co. RWD #02	36275	4	Ss	163	146	184	174	172	168
Tribune	18175	1	Us	197	249	224	268	224	232
Troy	18204	8M	Mo	96	82	86	84	81	86
Turon	18272	6S	Gb	74	76	75	99	84	82
Tuttle Creek Water Co.	36200	7S	Ks	NA	NA	NA	NA	NA	NA
Two Lions Subdivision	16725	2	Ua	144	131	140	145	143	141
Udall	18307	7M	Ew	69	72	73	75	69	72
Ulysses	18327	2	Ua	196	225	226	232	203	216
Uniontown	18355	8S	Mc	66	71	64	64	55	64

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				2019	2020	2021	2022	2023	
University Park Water District	18363	7S	Ks	37	46	49	44	50	45
Utica	18454	4	Gb	155	206	263	291	331	249
Valley Center	18473	7M	Ew	63	66	63	85	67	69
Valley Falls	18474	8M	Ks	85	83	204	177	196	149
Vermillion	22017	7S	Ks	101	97	91	103	85	96
Victoria	18587	5	Ss	49	56	51	60	55	54
Viola	18599	7S	Ew	66	78	88	109	81	84
Virgil	21302	7S	Ve	54	50	73	53	86	63
Wabaunsee Co. RWD #01	15244	7S	Ks	79	99	108	83	87	91
Wabaunsee Co. RWD #02	33095	7M	Ks	94	106	127	121	134	116
WaKeeney	18717	4	Ss	156	151	153	177	183	164
Wakefield	18718	7M	Ks	84	93	81	91	96	89
Waldo	18732	6S	Ss	70	75	83	71	83	76
Wallace	18794	1	Ss	140	161	132	163	121	143
Wallace Co. RWD #01	15245	1	Us	208	322	331	291	201	271
Walnut	33755	8S	Ne	97	124	103	103	90	103
Walton	55500	7S	Ew	58	61	67	58	68	62
Wamego	18859	7M	Ks	101	116	124	134	138	123
Washington	18929	7M	Ks	112	126	119	104	112	115
Washington Co. RWD #01	15246	7M	Ks	97	110	112	151	158	126
Washington Co. RWD #02	20337	7M	Ks	135	161	121	137	161	143
Water One - Johnson Co.	8693	8L	Mo	127	137	135	147	148	139
Waterville	18965	7M	Ks	91	87	92	92	101	93
Wathena	21969	8M	Mo	112	115	120	131	114	118
Waverly	18996	7M	Mc	64	61	65	64	62	63
Weir	19108	8M	Ne	65	64	67	72	66	67
Wellington	19136	7M	Rh	92	NA	126	151	114	121
Wellsville	19154	8M	Mc	73	63	72	NA	NA	69
West Hills Water Company	41680	6S	Ew	174	184	134	197	283	194
West Mineral	19242	8S	Ne	37	61	111	99	68	75
Westmoreland	19288	7M	Ks	63	63	64	64	73	65
Wetmore	19290	7S	Ks	67	80	90	78	73	78
White City	19348	7M	Ne	54	51	135	122	62	85
White Cloud	33077	8S	Mo	170	404	271	274	398	303
Whitewater	19409	7M	Ew	65	64	72	69	64	67

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				2019	2020	2021	2022	2023	
Whiting	19416	7S	Ks	56	65	68	72	69	66
Wichita	19449	7L	Ew	98	98	110	118	108	106
Williamsburg	19628	8S	Mc	67	74	NA	66	69	69
Willis	34204	8S	Mo	NA	NA	64	159	137	120
Wilroads Garden Improvement	19647	4	Ua	NA	NA	NA	NA	NA	NA
Wilsey	56248	7S	Ne	59	34	48	54	52	49
Wilson	20377	6ML	Ss	115	101	88	87	77	94
Wilson Co. RWD #01	33731	7S	Ve	81	84	77	95	127	93
Wilson Co. RWD #02	33732	7S	Ve	55	65	79	56	54	62
Wilson Co. RWD #04	34323	7S	Ve	59	88	105	93	121	93
Wilson Co. RWD #05	23885	7S	Ve	34	25	35	31	26	30
Wilson Co. RWD #06	34324	7S	Ve	61	86	85	59	113	81
Wilson Co. RWD #07	33735	7S	Ve	84	103	82	188	90	109
Wilson Co. RWD #08	51703	7S	Ve	55	82	64	56	92	70
Wilson Co. RWD #12	34325	7S	Ve	53	56	NA	61	NA	57
Wilson Co. RWD #13	34529	7S	Ve	87	81	75	92	108	89
Wilson Lake Estates (Russell Co)	32937	6S	Ss	69	91	90	86	80	83
Winchester	19671	8M	Ks	57	60	55	61	NA	58
Windom	38134	7S	Ew	94	93	NA	142	69	100
Winfield	19679	7L	Ew	124	140	149	149	163	145
Winona	19724	2	Us	228	322	299	329	327	301
Woodbine	40930	7S	Ss	NA	56	NA	NA	NA	56
Woodson Co. RWD #01	15247	7M	Ne	61	66	66	76	75	69
Woodston	19886	5	Sr	94	199	61	66	64	97
Wright Improvement District	25906	4	Ua	NA	NA	NA	NA	NA	NA
Yates Center	19999	7M	Ne	98	100	106	118	99	104
Zenda	20148	6S	Rh	NA	NA	106	110	119	111

¹Large suppliers (L) serve 10,000 persons or more. Medium (M) suppliers serve 500 to 9,999 persons. Small (S) suppliers serve fewer than 500 persons; medium and large are combined for Region 6 because of the limited number of systems

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Abbyville	33073	6S	Ew	14	18	11	14	12	14
Abilene	16	7M	Ss	16	13	12	12	8	12
Agenda	87	7S	Ks	13	13	7	2	2	7
Agra	2841	5	Sr	13	2	9	6	12	8
Albert	2842	6S	Gb	11	9	14	24	18	15
Alexander	2843	5	Gb	2	6	10	2	1	4
Allen	33090	7S	Ne	1	2	1	3	1	2
Allen Co. RWD #04	23837	8S	Ne	NA	NA	9	29	9	16
Allen Co. RWD #06	23839	8S	Ne	10	4	NA	2	4	5
Allen Co. RWD #08	23841	8M	Ne	NA	38	46	44	35	41
Allen Co. RWD #10	34203	8S	Ne	NA	NA	NA	NA	NA	NA
Allen Co. RWD #12	34599	8S	Ne	NA	NA	NA	NA	NA	NA
Allen Co. RWD #13	33777	8S	Ne	12	2	NA	6	18	9
Allen Co. RWD #15	34314	8S	Ne	NA	NA	8	16	8	11
Allen Co. RWD #16	33776	8S	Mc	20	17	16	NA	NA	18
Alma	2844	7M	Ks	17	5	8	9	8	9
Almena	20310	4	Sr	33	37	14	17	14	23
Alta Vista	30210	7S	Ks	NA	5	7	11	10	8
Altamont	227	8M	Ne	8	10	10	11	15	11
Alton	20290	6S	Sr	27	NA	37	63	56	46
Altoona	233	7S	Ve	27	29	24	31	NA	28
Andale	38067	7M	Ew	6	6	5	4	5	5
Anderson Co. RWD #01	34007	8S	Mc	16	15	12	12	21	15
Anderson Co. RWD #01C	57826	8M	Mc	23	31	28	15	NA	24
Anderson Co. RWD #04	15200	8M	Mc	32	28	38	30	34	33
Anderson Co. RWD #05	23842	8M	Mc	16	22	17	15	11	16
Anthony	370	6ML	Rh	19	19	21	28	22	22
Arcadia	2847	8S	Mc	53	59	27	25	30	39
Argonia	411	7M	Rh	5	11	7	13	7	8
Arkansas City	413	7L	Ew	11	12	16	19	6	13
Arlington	416	6S	Ew	4	4	22	5	NA	9
Arma	417	8M	Mc	14	14	11	14	17	14
Arnold	32854	4	Ss	NA	NA	NA	NA	NA	NA
Ashland	471	4	Rh	17	14	12	11	11	13
Assaria	484	7M	Ss	19	12	7	14	25	15
Atchison	488	8L	Mo	13	13	11	24	20	16
Atchison Co. RWD #01	33716	8S	Mo	6	9	7	9	7	8
Atchison Co. RWD #05C	58472	8M	Ks	27	23	23	21	18	22
Atchison Co. RWD #06	33720	8M	Ks	21	14	12	12	14	15
Atlanta	501	7S	Ew	18	14	10	2	1	9

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					
				2019	2020	2021	2022	2023	Average
Attica	504	6ML	Rh	67	66	60	33	59	57
Atwood	22248	2	Ur	8	8	5	5	9	7
Augusta	513	7M	Ew	9	14	8	10	11	10
Aurora	20287	7S	Ks	30	19	13	6	30	20
Axtell	536	7S	Ks	11	13	11	13	14	12
Baldwin	649	8M	Mc	16	38	13	12	10	18
Barber Co. RWD #01	34361	6S	Rh	NA	NA	NA	NA	NA	NA
Barber Co. RWD #02	15195	6S	Rh	41	40	43	45	44	43
Barber Co. RWD #03	15199	6S	Rh	37	40	38	41	32	38
Barnard	756	6S	Sr	14	12	NA	19	NA	15
Barnes	764	7S	Ks	4	4	4	8	0	5
Bartlett	54997	8S	Ne	27	36	34	47	NA	36
Barton Co. RWD #02	15196	6ML	Gb	NA	NA	NA	NA	NA	NA
Barton Hills Water District	33006	6S	Gb	4	2	6	3	3	4
Baxter Springs	933	8M	Ne	64	60	57	57	49	57
Bazine	943	4	Gb	7	15	14	10	19	13
Beattie	22016	7S	Ks	24	19	11	16	16	17
Bel Aire	25219	7M	Ew	2	15	NA	8	9	9
Belle Plaine	1098	7M	Ew	20	19	30	20	18	21
Belleville	1099	7M	Sr	12	1	8	9	5	7
Beloit	1100	6ML	Sr	NA	NA	NA	NA	7	7
Belpre	1101	5	Gb	14	11	22	11	8	13
Belvidere	6162	5	Rh	NA	NA	NA	NA	NA	NA
Belvue	1104	7S	Ks	NA	NA	1	NA	3	2
Bennington	1131	7M	Sr	27	32	18	15	17	22
Bentley	39238	7M	Ew	0	NA	NA	77	3	27
Benton	1147	7M	Ew	2	20	1	NA	1	6
Bern	1196	7S	Mo	NA	NA	1	5	2	3
Beverly	1250	6S	Ss	28	20	34	92	47	44
Bird City	1319	1	Ur	36	33	27	44	46	37
Bison	1350	5	Gb	17	14	9	12	9	12
Blue Rapids	1461	7M	Ks	30	NA	27	NA	27	28
Bluff City	1465	6S	Rh	NA	NA	43	NA	49	46
Bogue	1520	4	Sr	5	NA	NA	NA	NA	5
Bonner Springs	1572	8M	Mo	14	1	24	25	26	18
Bourbon Co. RWD #02C	34048	8M	Ne	21	22	27	NA	NA	23
Bourbon Co. RWD #04	20867	8M	Mc	12	34	21	15	8	18
Brewster	1909	2	Ur	NA	NA	20	7	NA	14
Bronson	1997	8S	Mc	9	7	7	7	6	7

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Brown Co. RWD #01	15192	8M	Mo	30	20	34	20	32	27
Brown Co. RWD #02	38841	8M	Ks	14	3	18	24	17	15
Brownell	20981	4	Gb	12	1	1	1	1	3
Bucklin	2193	4	Ua	NA	5	15	7	21	12
Buffalo	2219	7S	Ve	16	14	18	18	12	15
Buffalo Hills Park	41252	5	Ss	26	18	9	11	20	17
Buhler	2224	6ML	Ew	11	13	4	6	4	8
Bunker Hill	2246	6S	Ss	3	5	3	4	3	3
Burden	2260	7M	Ew	8	7	5	1	4	5
Burdett	2264	5	Gb	0	15	7	21	1	9
Burlingame	2305	7M	Mc	10	14	52	54	10	28
Burlington	2306	7M	Ne	4	3	4	2	NA	3
Burns	2312	7S	Ew	3	15	7	8	10	9
Burr Oak	2317	6S	Sr	35	36	25	18	21	27
Burrton	2331	7M	Ew	10	20	14	13	11	14
Bushton	2350	6S	Gb	11	22	16	29	22	20
Butler Co. RWD #01	15191	7M	Ew	21	25	NA	35	NA	27
Butler Co. RWD #02	29224	7M	Ew	24	21	NA	20	NA	22
Butler Co. RWD #03	29226	7M	Ne	21	17	12	16	23	18
Butler Co. RWD #04	29233	7M	Ew	12	24	15	10	11	14
Butler Co. RWD #05	29227	7M	Ew	10	9	19	15	10	13
Butler Co. RWD #06	29228	7M	Ew	23	30	28	25	20	25
Butler Co. RWD #07	54998	7M	Ew	6	NA	20	20	25	18
Caldwell	32342	7M	Rh	18	22	28	26	24	24
Cambridge	2465	7S	Ew	NA	40	NA	44	NA	42
Caney	2504	7M	Ve	45	34	43	41	38	41
Canton	2512	7M	Ew	16	10	10	10	27	15
Carbondale	2521	7M	Ks	11	NA	NA	NA	NA	11
Cassoday	2644	7S	Ew	13	11	12	13	14	13
Cawker City	2673	6S	Sr	26	32	27	21	25	26
Cedar Point	34053	7S	Ne	2	5	15	NA	NA	7
Cedar Vale	2689	7M	Ve	14	14	15	4	15	13
Centralia	39511	7M	Ks	2	2	6	5	2	3
Chanute	2740	8M	Ne	15	11	11	17	20	15
Chapman	20907	7M	Ss	0	0	0	1	0	0
Chase	20834	6S	Gb	9	9	12	4	9	9
Chase Co. RWD #01	34363	7S	Ne	23	27	15	15	22	20
Chautauqua	54999	7S	Ve	23	22	32	NA	NA	26
Chautauqua Co. RWD #01	34459	7S	Ve	NA	NA	22	22	7	17

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Chautauqua Co. RWD #02	35446	7S	Ve	27	24	20	16	NA	22
Chautauqua Co. RWD #03	40615	7S	Ve	8	0	5	5	NA	4
Chautauqua Co. RWD #04	61986	7S	Ve	9	21	NA	13	18	15
Cheney	2758	7M	Ew	4	1	11	0	4	4
Cherokee	2767	8M	Ne	2	7	3	4	4	4
Cherokee Co. RWD #01	15193	8M	Ne	32	40	27	31	40	34
Cherokee Co. RWD #02	15197	8M	Ne	33	27	26	27	27	28
Cherokee Co. RWD #03	15198	8M	Ne	43	50	58	57	48	51
Cherokee Co. RWD #04	15201	8M	Ne	44	43	47	47	49	46
Cherokee Co. RWD #05	32690	8S	Ne	26	23	NA	24	28	25
Cherokee Co. RWD #07	34434	8S	Ne	NA	33	45	NA	NA	39
Cherokee Co. RWD #08	32219	8M	Ne	23	16	22	NA	19	20
Cherokee Co. RWD #09	55013	8M	Ne	27	22	18	32	26	25
Chetopa	2773	8M	Ne	10	11	16	15	12	13
Chicopee Rural Water District	34257	8S	Ne	NA	4	3	6	NA	4
Chisolm Creek Utility Authority	56957	7S	Ew	17	16	13	3	0	10
Cimarron	2830	3	Ua	4	2	0	0	0	1
Circleville	34337	7S	Ks	11	9	5	NA	NA	8
Claflin	2857	6ML	Gb	19	19	8	14	18	16
Clay Center	2934	7M	Ks	9	8	8	9	13	9
Clay Co. RWD #01	15203	7S	Ks	14	10	14	18	18	15
Clay Co. RWD #02	22113	7M	Ss	24	26	28	12	NA	23
Clayton	2938	4	Sr	1	9	21	17	11	12
Clearview City	57736	8S	Ks	NA	NA	NA	NA	NA	NA
Clearwater	2939	7M	Ew	9	10	11	4	22	11
Clifton	2962	7M	Ks	17	21	25	22	25	22
Cloud Co. RWD #01	15204	7S	Sr	25	32	20	24	27	26
Clyde	2987	7M	Ks	29	24	28	21	13	23
Coal Hollow Water District	38417	8S	Ve	9	NA	NA	7	3	6
Coats	2992	6S	Gb	9	4	6	NA	NA	6
Coffey Co. RWD #02	22506	7M	Ne	13	15	11	15	NA	14
Coffey Co. RWD #03	33835	7M	Ne	12	12	13	9	8	11
Coffeyville	3018	7M	Ve	9	15	21	NA	10	14
Colby	3038	2	Ur	12	10	12	11	13	12
Coldwater	32341	5	Rh	12	14	6	16	18	13

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Collyer	3096	4	Ss	1	5	12	11	NA	7
Colony	3098	8S	Ne	4	1	NA	16	NA	7
Columbus	3103	8M	Ne	19	16	19	10	9	15
Colwich	37973	7M	Ew	21	18	32	17	20	22
Comanche Co. RWD #01	34392	5	Rh	12	11	15	24	NA	15
Comanche Co. RWD #02	15211	5	Rh	15	3	30	33	37	24
Concordia	3122	7M	Sr	17	28	19	4	14	16
Conway Springs	3166	7M	Rh	3	18	NA	15	NA	12
Coolidge	3203	1	Ua	0	2	3	3	2	2
Copeland	3247	3	Ua	15	15	5	6	9	10
Corning	34298	7S	Ks	6	3	3	4	NA	4
Cottonwood Falls	3323	7M	Ne	2	10	6	0	0	4
Council Grove	3340	7M	Ne	27	32	15	20	16	22
Courtland	3351	7S	Sr	8	10	13	13	13	11
Cowley Co. RWD #01	15205	7M	Ew	10	10	9	12	15	11
Cowley Co. RWD #03	15218	7M	Ew	19	29	11	26	29	23
Cowley Co. RWD #04	34395	7M	Ew	3	19	22	1	38	16
Cowley Co. RWD #05	33722	7M	Ew	22	22	18	14	17	19
Cowley Co. RWD #06	15226	7M	Ew	8	22	19	15	21	17
Cowley Co. RWD #07	21282	7M	Ew	45	26	21	28	22	29
Cowley Co. RWD #08	41516	7S	Ew	41	NA	NA	8	7	18
Crawford Co. RWD #01	15206	8M	Mc	13	8	7	6	8	8
Crawford Co. RWD #01C	30949	8M	Mc	NA	30	29	44	22	31
Crawford Co. RWD #02	15212	8M	Ne	24	20	23	NA	NA	22
Crawford Co. RWD #03	15219	8S	Mc	4	6	18	7	11	9
Crawford Co. RWD #04	15221	8M	Ne	NA	14	11	14	16	14
Crawford Co. RWD #05	15224	8M	Ne	3	4	4	NA	12	6
Crawford Co. RWD #06	15227	8M	Ne	15	25	36	29	20	25
Cuba	3543	7S	Ks	30	15	16	10	9	16
Cullison	3553	6S	Gb	28	27	24	0	22	20
Culver	23878	7S	Ss	31	23	21	24	NA	25
Cunningham	3571	6S	Rh	25	20	25	20	15	21
Damar	3670	5	Sr	10	7	5	3	NA	6
Dearing	33938	7S	Ve	NA	NA	NA	8	NA	8
Deerfield	3893	2	Ua	14	10	13	16	17	14
Delia	33123	7S	Ks	18	12	23	14	NA	17
Delphos	3932	7S	Sr	15	14	13	12	10	13
Denison	34338	8S	Ks	7	13	11	7	9	10
Derby (El Paso Water Company)	33488	7L	Ew	NA	NA	3	6	3	4

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
DeSoto	3977	8M	Ks	21	15	17	20	22	19
Dexter	4021	7S	Ew	27	27	25	22	38	28
Dickinson Co. RWD #01	15207	7M	Ss	33	31	27	9	12	23
Dickinson Co. RWD #02	15213	7M	Ss	30	22	22	26	26	25
Dighton	4108	3	Us	3	9	NA	17	1	7
Dodge City	4207	4	Ua	1	3	1	1	1	1
Doniphan Co. RWD #03	15202	8M	Mo	17	9	8	19	7	12
Doniphan Co. RWD #05	23843	8M	Mo	21	26	NA	NA	NA	23
Doniphan RWD 06	61940	8S	Mo	20	8	NA	NA	NA	14
Dorrance	21622	6S	Ss	20	14	9	14	15	14
Douglas Co. RWD #01	15209	8M	Ks	23	26	29	28	NA	27
Douglas Co. RWD #02	15215	8M	Ks	8	13	5	11	NA	9
Douglas Co. RWD #03 (Tri-District Water System)	15220	8M	Ks	25	27	29	20	19	24
Douglas Co. RWD #04	55000	8M	Mc	6	7	6	9	11	8
Douglas Co. RWD #05	39221	8M	Mc	NA	18	14	12	16	15
Douglass	4304	7M	Ew	10	14	12	14	9	12
Downs	4336	6ML	Sr	9	1	8	10	14	9
Durham	4480	7S	Ne	18	26	34	13	12	21
Dwight	4511	7S	Ne	7	7	12	6	18	10
Easton	31979	8S	Mo	8	22	10	10	9	12
Edgerton	4610	8M	Ks	25	11	10	8	12	13
Edna	4619	8S	Ve	6	10	3	6	8	7
Effingham	4636	8M	Ks	13	19	8	8	13	12
El Dorado	4698	7L	Ew	1	2	2	NA	1	1
Elbing	55002	7S	Ew	13	5	8	7	8	8
Elgin	4708	7S	Ve	53	32	52	63	52	51
Elk City	4709	7S	Ve	3	4	1	4	44	11
Elk Co. RWD #01	34256	7S	Ve	26	24	30	29	27	27
Elk Co. RWD #02	63748	7S	Ve	21	21	37	17	16	22
Elkhart	4710	1	Ci	15	14	18	17	17	16
Ellinwood	4717	6ML	Gb	4	4	7	5	4	5
Ellis	4753	5	Ss	19	25	22	20	21	21
Ellis Co. RWD #01C	57485	5	Ss	NA	NA	NA	20	21	20
Ellis Co. RWD #03	20643	5	Ss	17	24	26	31	24	24
Ellis Co. RWD #06	15222	5	Ss	33	26	25	19	23	25
Ellsworth	4780	6ML	Ss	14	37	26	11	21	22
Ellsworth RWD #01	30564	6ML	Ss	15	15	12	16	11	14
Elmdale	34037	7S	Ne	27	1	7	62	58	31

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Emmett	4812	7S	Ks	1	0	8	9	10	5
Emporia	4817	7L	Ne	27	18	20	25	29	24
Englewood	4853	4	Rh	39	51	58	31	36	43
Ensign	4871	3	Ua	11	6	NA	4	10	8
Enterprise	4882	7M	Ss	39	40	33	54	41	41
Erie	4908	8M	Ne	7	12	10	19	10	11
Esbon	4927	6S	Sr	22	20	39	29	33	29
Eskridge	26278	7M	Mc	6	4	3	7	6	5
Eudora	4974	8M	Ks	7	10	7	8	18	10
Eureka	4981	7M	Ve	9	8	9	9	8	9
Everest	5007	8S	Ks	20	17	16	15	8	15
Fall River	33228	7S	Ve	28	9	8	21	17	17
Finney Co. RWD #01	25245	2	Ua	4	10	9	3	2	5
Florence	5381	7S	Ne	12	26	33	23	20	23
Fontana	5403	8S	Mc	45	18	11	6	9	18
Ford	32601	4	Ua	NA	NA	23	3	17	14
Formoso	5429	6S	Sr	3	6	1	6	13	6
Fort Scott	5443	8M	Mc	10	6	11	24	15	13
Fowler	5489	3	Ci	23	26	23	NA	9	20
Frankfort	5566	7M	Ks	3	5	7	3	9	6
Franklin Co. RWD #01	21088	8M	Mc	5	11	13	14	13	11
Franklin Co. RWD #02	33669	8M	Mc	3	1	4	NA	8	4
Franklin Co. RWD #03	34185	8S	Mc	11	15	NA	6	NA	11
Franklin Co. RWD #04	15223	8M	Mc	7	10	7	9	8	8
Franklin Co. RWD #05	5568	8M	Mc	16	12	15	8	10	12
Franklin Co. RWD #06	5569	8M	Mc	25	26	21	17	26	23
Fredonia	5611	7M	Ve	29	25	37	33	32	31
Frontenac	5729	8M	Ne	11	12	11	9	9	10
Fulton	5776	8S	Mc	17	27	29	34	39	29
Galatia	57758	6S	Ss	NA	NA	NA	NA	NA	NA
Galena	5822	8M	Ne	56	48	66	37	49	51
Galesburg	5823	8S	Ne	10	12	25	3	2	10
Galva	5832	7S	Ew	10	0	0	5	3	4
Garden City	5855	2	Ua	3	1	4	3	3	3
Garden Plain	30142	7M	Ew	10	5	19	27	20	16
Gardner	5862	8L	Ks	19	18	12	16	16	16
Garnett	5890	8M	Mc	7	24	NA	26	24	20
Gas	34316	8M	Ne	6	5	8	5	8	6
Gaylord	5932	6S	Sr	13	8	1	NA	27	12
Geary Co. RWD #01	34329	7S	Ks	9	23	6	5	NA	11

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Geary Co. RWD #02	37064	7S	Ks	NA	NA	NA	NA	NA	NA
Geary Co. RWD #04	22303	7M	Ks	4	3	4	3	5	4
Geneseo	5973	6S	Ew	29	34	24	11	28	25
Geuda Springs	6018	7S	Ew	19	24	20	29	20	22
Girard	6127	8M	Ne	59	59	33	26	22	40
Glade	6137	5	Sr	18	15	22	12	14	16
Glasco	6139	7S	Sr	18	26	21	NA	27	23
Glen Elder	6157	6S	Sr	11	NA	8	6	7	8
Goddard	6168	7M	Ew	4	14	13	14	12	11
Goessel	6219	7M	Ew	9	10	8	9	13	10
Goff	6233	7S	Ks	NA	NA	12	NA	5	8
Goodland	6270	1	Ur	12	13	16	15	11	14
Gorham	6302	6S	Ss	10	6	10	19	13	12
Gove	6332	3	Us	15	12	20	44	15	21
Grainfield	6383	3	Ss	NA	1	10	5	13	7
Grandview Plaza	6390	7M	Ks	NA	2	3	NA	2	2
Great Bend	23133	6ML	Gb	23	7	24	18	32	21
Greeley	6456	8S	Mc	3	5	5	1	3	3
Green	6463	7S	Ks	6	5	0	11	3	5
Greenleaf	6493	7S	Ks	23	2	5	6	6	8
Greensburg	6496	5	Gb	21	24	25	20	6	19
Greenwood Co. RWD #01	33858	7M	Ve	40	NA	NA	NA	NA	40
Greenwood Co. RWD #02	33859	7M	Ve	44	41	32	31	27	35
Greenwood Co. RWD #03	53335	7S	Ve	35	30	NA	8	7	20
Grenola	20856	7S	Ve	11	8	6	13	12	10
Gridley	6524	7S	Ne	7	20	25	16	9	15
Grinnell	6570	3	Ss	4	4	4	5	4	4
Gypsum	6666	7S	Ss	23	19	16	13	25	19
Haddam	6698	7S	Ks	28	36	41	53	58	43
Halstead	6801	7M	Ew	9	10	9	10	11	10
Hamilton	6807	7S	Ve	13	6	NA	20	NA	13
Hamilton Co. RWD #01	22258	1	Ua	7	8	5	26	19	13
Hanover	6904	7	Ks	NA	NA	NA	NA	NA	NA
Hanston	6934	4	Gb	9	2	19	3	-3	6
Hardtner	6957	6S	Rh	16	10	12	13	9	12
Harper	7022	6ML	Rh	14	12	20	17	12	15
Harper Co. RWD #01	34302	6S	Rh	4	-57	-5	0	NA	-14

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Harper Co. RWD #02	33885	6S	Rh	13	13	19	NA	15	15
Harper Co. RWD #04	36758	6S	Rh	31	27	NA	28	NA	29
Harper Co. RWD #05	34303	6S	Rh	NA	6	NA	NA	NA	6
Harper RWD 03	7018	6S	Rh	NA	NA	NA	NA	NA	NA
Hartford	7088	7M	Ne	15	18	15	26	21	19
Harvey Co. RWD #01	34259	7M	Ne	14	7	12	11	10	11
Harveyville	7124	7S	Mc	NA	NA	3	NA	NA	3
Haven	7184	6ML	Ew	28	28	28	27	28	28
Havensville	7186	7S	Ks	3	NA	NA	3	NA	3
Haviland	7187	5	Gb	7	10	14	18	13	12
Hays	7227	5	Ss	12	11	7	12	12	11
Hays City Suburban Estates	7224	5	Ss	NA	NA	NA	NA	NA	NA
Haysville	7238	7L	Ew	16	10	18	16	18	16
Hazelton	7246	6S	Rh	54	12	17	10	10	21
Herington	7470	7M	Ss	15	12	11	29	17	17
Herndon	7491	2	Ur	5	2	4	1	1	3
Hesston	7561	7M	Ew	2	5	5	4	6	4
Hiawatha	7590	8M	Mo	19	20	14	22	13	17
Highland	7636	8M	Mo	16	12	14	15	15	14
Hill City	7652	4	Ur	11	8	10	11	8	10
Hillsboro	7699	7M	Ne	6	NA	6	15	3	8
Hillsdale Area Water Cooperative	65397	8L	Mc	0	NA	3	4	1	2
Hoag Water District	34270	8	Ne	NA	NA	NA	NA	NA	NA
Hoisington	7858	6ML	Gb	12	12	17	18	20	16
Holcomb	7861	2	Ua	15	16	15	14	6	13
Holton	21613	7M	Ks	10	11	10	9	11	10
Holyrood	7958	6S	Gb	3	4	9	9	10	7
Hope	8005	7S	Ss	38	8	6	32	14	20
Horace	8013	1	Us	4	6	7	7	3	5
Horton	8041	8M	Ks	27	23	15	27	NA	23
Howard	8100	7M	Ve	5	4	4	4	6	5
Howison Heights Water District	32822	7S	Ss	NA	NA	NA	NA	NA	NA
Hoxie	8123	3	Ur	15	15	16	16	17	16
Hoyt	55003	7M	Ks	14	20	16	22	NA	18
Hugoton	8223	2	Ci	16	12	15	22	22	17
Humboldt	8241	8M	Ne	21	2	5	16	12	11
Hunters Island: Riley County Public Work	64397	7S	Ks	1	2	NA	NA	NA	1

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					
				2019	2020	2021	2022	2023	Average
Hutchinson	8330	6ML	Ew	15	15	13	14	18	15
Independence	8379	7M	Ve	17	39	36	34	38	33
Ingalls	8384	3	Ua	NA	NA	NA	40	NA	40
Inman	8388	7M	Ew	12	9	4	2	7	7
Iola	8395	8M	Ne	24	26	22	23	23	23
Isabel	8436	6S	Rh	14	29	29	4	10	17
Iuka	33046	6S	Gb	NA	49	35	26	22	33
Jackson Co. RWD #01	23895	7M	Ks	16	11	12	13	14	13
Jackson Co. RWD #03	21090	7M	Ks	23	12	12	17	20	17
Jamestown	8540	7S	Sr	15	18	12	12	20	15
Jefferson Co. RWD #01	8627	8M	Ks	25	20	22	24	24	23
Jefferson Co. RWD #02	8628	8S	Ks	40	49	20	38	25	35
Jefferson Co. RWD #03	8622	8M	Ks	46	43	34	50	33	41
Jefferson Co. RWD #07	20800	8M	Ks	22	23	19	27	26	23
Jefferson Co. RWD #09	21091	8S	Ks	30	35	30	35	39	34
Jefferson Co. RWD #10	20750	8S	Ks	35	34	23	18	31	28
Jefferson Co. RWD #11	20752	8S	Ks	NA	4	9	19	10	10
Jefferson Co. RWD #12	20541	8M	Ks	24	23	23	21	19	22
Jefferson Co. RWD #13	21092	8M	Ks	32	27	14	13	18	21
Jefferson Co. RWD #15	21093	8S	Ks	18	13	29	45	36	28
Jennings	8647	3	Ur	32	30	62	27	22	35
Jetmore	8671	4	Gb	7	11	0	9	17	9
Jewell	8672	6S	Sr	12	21	20	22	19	19
Jewell Co. RWD #01	15281	6S	Sr	34	36	29	31	32	33
Johnson City	8719	1	Ua	17	15	11	8	14	13
Johnson Co. RWD #07	23910	8M	Ks	31	18	17	17	17	20
Junction City	8979	7L	Ks	37	30	26	31	26	30
Kanopolis	9033	6S	Ss	16	NA	NA	NA	11	13
Kanorado	9034	1	Ur	22	31	15	NA	17	21
Kansas City Board of Public Utilities	20297	8L	Ks	27	26	28	22	22	25
Kechi	35516	7M	Ew	4	9	NA	1	5	5
Kensington	9265	6S	Sr	31	21	26	21	28	25
Kingman	9404	6ML	Rh	9	2	2	3	8	5
Kingman Co. RWD #01	33775	6S	Rh	52	28	30	24	41	35
Kinsley	9417	5	Gb	14	16	22	21	7	16
Kiowa	9423	6ML	Rh	3	NA	NA	10	51	21
Kirwin	9468	5	Sr	9	12	25	14	15	15
Kismet	9474	2	Ci	17	15	19	18	19	17

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Konza Valley Water District	41962	7S	Ks	NA	6	4	10	10	8
La Crosse	10038	5	Gb	17	19	25	33	37	26
La Cygne	10036	8M	Mc	31	25	26	17	9	22
La Harpe	33754	8S	Ne	25	27	32	28	35	29
Labette Co. RWD #01C	62649	8S	Ne	31	30	24	17	NA	25
Labette Co. RWD #03	55006	8S	Ve	13	12	13	13	8	12
Labette Co. RWD #06	23845	8M	Ve	3	23	41	41	11	24
Labette Co. RWD #07	55007	8M	Ne	NA	18	14	16	11	15
Labette Co. RWD #08	23846	8M	Ne	38	28	24	24	25	28
Labette RWD #04	34378	8	Ne	NA	NA	NA	NA	NA	NA
Labette RWD #05	34379	8M	Ne	NA	NA	NA	21	5	13
Lake Wabaunsee Improvement District	57322	7S	Mc	14	12	NA	NA	NA	13
Lakeside Village Improvement District	10062	8S	Ks	65	53	52	76	55	60
Lakin	10065	2	Ua	5	6	8	NA	NA	7
Lancaster	10103	8S	Ks	12	7	8	2	NA	7
Lane	10129	8S	Mc	24	6	7	13	13	12
Lane Co. RWD #01	20681	3	Us	19	10	8	9	12	12
Lansing (Lan-Del Water District)	34182	8M	Mo	2	3	4	1	2	2
Larned	10164	5	Gb	9	0	NA	4	20	8
Latham	10220	7S	Ew	17	27	18	22	25	22
Lawrence	10239	8L	Ks	7	6	5	4	5	5
Leavenworth	10277	8L	Mo	10	8	8	10	8	9
Leavenworth Co. RWD #01	34178	8M	Mo	NA	NA	NA	NA	3	3
Leavenworth Co. RWD #01C	15267	8M	Mo	7	11	7	7	NA	8
Leavenworth Co. RWD #02	34179	8M	Mo	38	27	NA	NA	NA	32
Leavenworth Co. RWD #05	34180	8M	Ks	16	NA	2	11	12	10
Leavenworth Co. RWD #06	33868	8M	Ks	29	17	NA	5	NA	17
Leavenworth Co. RWD #07	33869	8M	Ks	23	17	22	6	14	17
Leavenworth Co. RWD #08	34181	8M	Ks	15	10	8	NA	NA	11

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Leavenworth Co. RWD #09	15276	8M	Ks	20	16	9	14	20	16
Leavenworth Co. RWD #10	34371	8M	Mo	13	12	20	14	9	14
Lebanon	10279	6S	Sr	29	23	17	18	11	20
Lebo	10280	7M	Mc	7	6	5	8	5	6
Lecompton	10287	8M	Ks	45	54	60	32	38	46
Lehigh	10317	7S	Ne	11	5	2	9	20	10
Lenora	10379	4	Sr	21	21	34	26	20	24
Leon	10381	7M	Ew	33	13	17	15	22	20
Leonardville	10399	7S	Ks	13	14	10	11	11	12
Leoti	10402	2	Us	9	7	12	12	5	9
LeRoy	10405	7M	Ne	11	18	6	7	82	25
Lewis	10437	5	Gb	NA	16	NA	21	8	15
Liberal	10482	2	Ci	NA	NA	NA	NA	NA	NA
Liebenthal	20452	5	Ss	21	18	24	NA	NA	16
Lincoln Center	10543	6ML	Ss	8	8	12	16	15	12
Lindsborg	10570	7M	Ss	6	9	7	6	5	6
Linn	10585	7S	Ks	9	9	6	0	2	5
Linn Co. RWD #01	33757	8M	Mc	33	38	8	NA	NA	26
Linn Co. RWD #02	34376	8M	Mc	NA	29	45	41	40	38
Linn Co. RWD #03	33758	8M	Mc	12	14	9	17	17	14
Linn Valley	65869	8M	Mc	39	35	36	32	17	32
Linwood	10595	8S	Ks	16	10	23	21	27	20
Little Bear Mound	38330	7S	Ve	NA	NA	NA	NA	NA	NA
Little River	10607	6ML	Ew	3	4	13	5	6	6
Logan	10655	5	Sr	11	8	14	9	13	11
Long Island	10681	5	Sr	NA	23	43	NA	NA	33
Longford	10693	7S	Ss	5	NA	2	1	17	6
Longton	10695	7S	Ve	35	36	11	14	12	22
Lorraine	10713	6S	Gb	27	25	16	14	9	18
Louisburg	10734	8M	Mc	19	17	19	12	17	17
Lucas	10790	6S	Ss	6	3	18	9	12	10
Luray	10838	6S	Ss	11	NA	10	1	0	6
Lyndon	10859	7M	Mc	10	10	11	10	6	9
Lyon Co. RWD #01	15230	7M	Mc	NA	NA	4	2	7	4
Lyon Co. RWD #02	23887	7M	Ne	8	3	NA	7	NA	6
Lyon Co. RWD #03	34166	7S	Ve	9	4	6	6	14	8
Lyon Co. RWD #05	34168	7M	Mc	9	10	17	14	15	13
Lyons	10864	6ML	Gb	8	2	8	9	4	6

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Macksville	10889	6ML	Gb	NA	NA	NA	NA	NA	NA
Madison	10909	7M	Ve	15	15	14	24	18	17
Mahaska	10934	7S	Ks	2	4	2	10	6	5
Maize	22377	7M	Ew	10	12	8	NA	11	10
Manchester	10986	7S	Ss	NA	NA	NA	NA	NA	NA
Manhattan	10997	7L	Ks	9	9	12	10	6	9
Mankato	10999	6ML	Sr	56	50	53	45	41	49
Manter	11022	1	Ci	13	13	2	21	17	13
Maple Hill	11026	7M	Ks	9	9	12	13	12	11
Marais des Cygnes Public Utility Authority	58769	8L	Mc	10	12	13	13	13	12
Marion	11052	7M	Ne	21	19	28	27	32	25
Marion Co. Improvement District #02	51710	7S	Ne	2	2	2	2	4	2
Marion Co. RWD #01	15231	7M	Ss	36	26	35	28	28	31
Marion Co. RWD #02	55008	7S	Ne	7	3	4	NA	NA	5
Marion Co. RWD #04	23219	7M	Ne	21	19	13	14	NA	17
Marquette	11075	7M	Ss	12	0	13	15	14	11
Marshall Co. RWD #01	15232	7S	Ks	NA	NA	16	15	NA	15
Marshall Co. RWD #03	15261	7M	Ks	12	12	8	7	9	10
Marysville	11144	7M	Ks	20	15	14	16	20	17
Matfield Green	33118	7S	Ne	2	2	7	7	18	7
Mayetta	33072	7S	Ks	11	8	10	8	13	10
Mayfield	34417	7S	Rh	6	7	3	4	4	5
McCracken	32339	5	Ss	6	NA	15	2	2	7
McCune	11416	8S	Ne	8	16	13	1	15	11
McDonald	11436	2	Ur	29	21	1	17	43	22
McFarland	22114	7S	Ks	3	3	NA	NA	5	4
McLouth	11588	8M	Ks	9	10	14	NA	0	8
McPherson	11618	7L	Ew	7	7	8	4	1	6
McPherson Co. RWD #01	15233	7S	Ss	NA	NA	NA	9	1	5
McPherson Co. RWD #02	34332	7S	Ew	15	12	NA	12	10	12
McPherson Co. RWD #03	34333	7S	Ew	NA	NA	NA	NA	5	5
McPherson Co. RWD #04	34334	7M	Ew	13	7	6	10	5	8
McPherson Co. RWD #06	57737	7M	Ss	15	17	16	13	19	16

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Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					
				2019	2020	2021	2022	2023	Average
Meade	11636	3	Ci	24	23	23	25	27	25
Medicine Lodge	11663	6ML	Rh	10	10	15	13	9	11
Melvern	11736	7S	Mc	16	23	20	10	24	19
Miami Co. RWD #01	34426	8M	Mc	10	13	100	17	NA	35
Miami Co. RWD #02	15252	8L	Mc	8	7	9	16	14	11
Miami Co. RWD #03	34427	8M	Mc	29	34	38	42	38	36
Miami Co. RWD #04	36767	8M	Mc	NA	NA	13	8	14	12
Milford	11883	7M	Ks	8	NA	NA	NA	NA	8
Miller Enterprises Inc Of Garden City	50843	2	Ua	NA	NA	NA	NA	NA	NA
Miltonvale	12083	7S	Ss	8	1	3	8	5	5
Minneapolis	12094	7M	Sr	6	NA	20	7	23	14
Minneola	12095	4	Rh	6	4	10	5	8	6
Mitchell Co. RWD #02	15253	6ML	Ss	30	32	34	4	25	25
Mitchell Co. RWD #03	33397	6	Sr	NA	NA	NA	NA	NA	NA
Moline	12169	7S	Ve	18	15	12	11	7	13
Montezuma	12199	3	Ua	12	9	5	0	4	6
Montgomery Co. RWD #01	23847	7S	Ve	6	10	12	25	9	12
Montgomery Co. RWD #01C	55339	7M	Ve	26	NA	17	17	16	19
Montgomery Co. RWD #02	23848	7S	Ve	NA	NA	NA	NA	10	10
Montgomery Co. RWD #02C	61793	7M	Ve	NA	NA	NA	13	NA	13
Montgomery Co. RWD #06	55009	7M	Ve	NA	39	45	36	NA	40
Montgomery Co. RWD #08	23852	7S	Ve	NA	17	15	13	13	14
Montgomery Co. RWD #09	23853	7S	Ve	41	39	32	36	25	35
Montgomery Co. RWD #12	34326	7M	Ve	13	14	17	20	16	16
Montgomery Co. RWD #14	56883	7S	Ve	20	14	NA	NA	NA	17
Moran	12278	8M	Ne	18	11	13	14	19	15
Morganville	12308	7S	Ks	45	38	30	44	45	40
Morland	12319	4	Ur	3	13	12	NA	35	16
Morrill	12322	8S	Mo	23	15	9	4	NA	13
Morris Co. RWD #01	34865	7M	Ne	13	14	23	7	NA	14
Morrowville	12363	7S	Ks	4	4	5	3	4	4

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Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					
				2019	2020	2021	2022	2023	Average
Moscow	12380	2	Ci	26	26	22	17	13	21
Mound City	12429	8M	Mc	3	4	9	7	9	6
Mound Valley	12430	8S	Ve	17	9	11	8	10	11
Moundridge	12431	7M	Ew	3	2	NA	0	3	2
Mount Hope	12432	7M	Ew	31	15	7	9	10	14
Mulberry	12476	8M	Mc	23	21	21	21	19	21
Mullinville	20461	5	Gb	0	2	1	11	2	3
Mulvane	12492	7M	Ew	7	NA	NA	7	8	7
Munden	12497	7S	Ks	15	7	NA	NA	NA	11
Muscotah	12560	8S	Ks	29	9	9	26	45	24
Narka	12605	7S	Ks	NA	38	6	23	NA	22
Nashville	12607	6S	Rh	NA	NA	NA	NA	NA	NA
Natoma	12620	6S	Ss	17	16	11	25	22	18
Nemaha Co. RWD #01	15234	7S	Mo	18	17	16	9	9	14
Nemaha Co. RWD #03	15262	7M	Mo	11	4	4	3	2	5
Nemaha Co. RWD #04	34423	7M	Mo	17	11	20	12	11	14
Neodesha	12743	7M	Ve	8	11	8	12	13	10
Neosho Co. RWD #01C	55011	8M	Ne	NA	NA	NA	26	17	21
Neosho Co. RWD #02	15254	8M	Ne	39	40	43	32	32	37
Neosho Co. RWD #03	55010	8S	Ne	51	NA	NA	NA	7	29
Neosho Co. RWD #04	39323	8M	Ne	21	15	6	7	10	12
Neosho Co. RWD #08	34393	8S	Ne	19	24	16	14	22	19
Ness City	12744	4	Gb	8	9	21	8	9	11
Netawaka	34339	7S	Ks	8	7	5	5	4	6
New Strawn	12765	7S	Ne	14	10	18	7	7	11
Newton	12788	7L	Ew	12	11	10	8	10	10
Nickerson	12853	6ML	Ew	17	21	24	19	19	20
Nicodemus Township	12857	4	Ur	0	0	0	0	0	0
Norcatur	12973	3	Ur	4	8	6	7	5	6
North Newton	26573	7M	Ew	9	10	11	10	10	10
Norton	13015	4	Sr	19	22	19	14	19	19
Norton Co. RWD #01	15235	4	Sr	19	7	5	25	10	13
Nortonville	13022	8M	Ks	10	11	12	11	4	10
Norwich	13023	6S	Rh	21	8	12	18	26	17
Oakley	13097	2	Ur	13	20	19	11	20	17
Oberlin	13110	3	Ur	11	9	5	11	9	9
Offerle	13167	5	Gb	14	13	10	3	7	10
Ogden	13169	7M	Ks	4	20	15	NA	14	13
Oketo	13183	7S	Ks	1	2	14	NA	55	18
Olathe	13184	8L	Ks	16	12	12	16	15	14

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Olmitz	20925	6S	Gb	9	19	23	25	27	21
Olpe	13210	7M	Ne	0	1	3	3	0	2
Olsburg	34885	7S	Ks	3	3	3	5	5	4
Onaga	13244	7M	Ks	3	4	9	8	3	6
Oneida	13245	7S	Mo	17	15	1	17	24	15
Osage City	13263	7M	Mc	5	3	4	3	3	4
Osage Co. RWD #02	15255	7S	Mc	14	13	6	7	8	10
Osage Co. RWD #03	15263	7M	Mc	20	12	10	15	3	12
Osage Co. RWD #04	15268	7M	Mc	25	8	7	15	22	15
Osage Co. RWD #05	15119	7M	Mc	13	14	13	12	13	13
Osage Co. RWD #06	40021	7S	Mc	18	24	24	23	NA	22
Osage Co. RWD #07	33876	7M	Mc	NA	13	15	26	27	20
Osage Co. RWD #08	55012	7M	Mc	NA	NA	NA	7	NA	7
Osawatomie	13264	8M	Mc	NA	NA	4	8	10	7
Osborne	13269	6ML	Sr	10	15	14	13	12	13
Osborne Co. RWD #01A	15249	6S	Sr	86	75	62	72	61	71
Osborne Co. RWD #02	25758	6S	Sr	20	18	17	15	9	16
Oskaloosa	13276	8M	Ks	18	3	8	13	7	10
Oswego	13299	8M	Ne	7	7	10	11	10	9
Otis	13300	5	Gb	1	2	1	3	6	2
Ottawa	13308	8L	Mc	NA	16	14	13	25	17
Ottawa Co. RWD #01	15282	7S	Sr	27	38	22	43	49	36
Ottawa Co. RWD #02	15256	7M	Sr	40	14	18	22	24	24
Overbrook	13323	7M	Mc	17	2	19	24	10	14
Oxford	13353	7M	Ew	7	9	6	NA	10	8
Ozawkie	13358	8M	Ks	17	38	9	28	1	18
Palco	13384	5	Sr	13	18	9	5	2	9
Palmer	13393	7S	Ks	35	3	10	13	6	13
Paola	13415	8M	Mc	16	11	14	15	12	14
Paradise	13419	6S	Ss	19	15	3	13	14	13
Park	13430	3	Ur	57	51	34	10	12	33
Park City	13427	7M	Ew	NA	11	24	23	17	19
Parsons	13488	8M	Ne	12	10	11	12	12	11
Pawnee Rock	31008	6S	Gb	14	16	18	27	19	19
Paxico	13551	7S	Ks	3	6	7	5	5	5
Paxton Addition	29202	1	Ur	NA	NA	NA	NA	NA	NA
Peabody	13561	7M	Ne	12	42	48	64	46	42
Perry	20928	8M	Ks	12	13	22	13	12	15
Peru	13688	7S	Ve	17	32	25	NA	NA	24
Phillips Co. RWD #01	15236	5	Sr	8	10	10	17	10	11

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Phillipsburg	13808	5	Sr	20	10	11	7	7	11
Pittsburg	13876	8L	Ne	11	21	22	27	22	20
Plains	19243	3	Ci	23	18	22	15	21	20
Plainville	13883	5	Ss	5	NA	8	10	9	8
Pleasanton	13889	8M	Mc	11	16	13	14	13	13
Pomona	13946	8M	Mc	11	9	11	13	11	11
Portis	13980	6S	Sr	28	29	30	NA	20	27
Pottawatomie Co. RWD #01	15237	7M	Ks	31	20	31	NA	16	24
Pottawatomie Co. RWD #02	21005	7M	Ks	25	23	20	18	21	21
Pottawatomie Co. RWD #03	34075	7M	Ks	20	16	28	18	18	20
Pottawatomie Co. RWD #04	50614	7M	Ks	16	12	14	13	17	14
Potwin	14009	7S	Ew	1	2	18	8	6	7
Powhattan	33375	8S	Ks	NA	NA	NA	14	38	26
Prairie View	14043	5	Sr	6	4	3	3	5	4
Pratt	14050	6ML	Gb	11	12	10	10	10	10
Prescott	22619	8S	Mc	17	NA	NA	7	6	10
Preston	14074	6S	Gb	17	63	16	33	17	29
Pretty Prairie	14078	6ML	Ew	8	25	22	24	28	21
Princeton	14125	8S	Mc	75	67	NA	NA	NA	71
Protection	14152	5	Rh	18	22	13	17	21	18
Quenemo	14200	7S	Mc	NA	NA	NA	NA	NA	NA
Quinter	14220	3	Ur	10	NA	9	1	6	7
Randall	14294	6S	Sr	NA	28	13	61	26	32
Randolph	14309	7S	Ks	8	12	11	6	11	9
Ransom	14322	4	Ss	7	12	8	8	5	8
Rantoul	14323	8S	Mc	14	14	21	NA	6	14
Raymond	14383	6S	Gb	10	9	1	NA	NA	7
Reading	14386	7S	Mc	10	1	NA	NA	2	4
Red Bud Lake Improvement District	14391	7S	Ss	2	0	0	1	0	1
Reno Co. RWD #01	15238	6S	Ew	3	NA	3	9	5	5
Reno Co. RWD #03	15264	6ML	Ew	19	3	23	22	19	17
Reno Co. RWD #04	34153	6ML	Ew	11	5	NA	NA	NA	8
Reno Co. RWD #08	29055	6S	Ew	9	12	17	14	12	13
Reno Co. Water District #101	30458	6S	Ew	7	7	6	6	10	7
Republic	14580	7S	Sr	44	49	59	46	44	48

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Republic Co. RWD #01	15239	7S	Sr	NA	54	59	51	50	53
Republic Co. RWD #02	15257	7M	Sr	37	35	40	37	42	38
Reserve	14589	8S	Mo	63	61	37	NA	22	46
Rexford	14597	2	Ur	7	7	7	8	7	7
Rice Co. RWD #01	40441	6ML	Ew	5	NA	8	NA	NA	6
Richmond	14683	8S	Mc	15	5	22	18	18	16
Riley	14753	7M	Ks	16	13	15	4	3	10
Riley Co. RWD #01	15240	7M	Ks	8	3	3	3	17	7
Robinson	14882	8S	Mo	18	27	13	2	NA	15
Rocky Ford Water Company	35916	7S	Ks	NA	NA	NA	NA	NA	NA
Rolla	14999	1	Ci	14	10	11	9	11	11
Rooks Co. RWD #01	15283	5	Sr	0	0	0	0	0	0
Rooks Co. RWD #02	15258	5	Ss	8	6	4	4	14	7
Rooks Co. RWD #03	15265	5	Sr	33	20	36	30	29	30
Rose Hill	15031	7M	Ew	NA	NA	11	22	11	14
Roseland	34296	8S	Ne	30	30	45	43	33	36
Rossville	15076	7M	Ks	6	2	8	NA	8	6
Rozel	15118	5	Gb	NA	6	3	12	21	11
Rush Center	15286	5	Gb	13	11	18	6	12	12
Rush Co. RWD #01	15241	5	Ss	29	34	27	20	20	26
Russell	15300	6ML	Ss	13	17	20	19	18	17
Russell Co. RWD #01	15242	6S	Ss	11	7	5	17	8	10
Russell Co. RWD #02	15259	6S	Ss	NA	NA	NA	NA	NA	NA
Russell Co. RWD #03	20482	6ML	Gb	38	26	19	26	14	25
Russell Co. RWD #04	15269	6S	Ss	51	45	38	16	44	38
Sabetha	15348	7M	Ks	10	13	2	8	10	9
Salina	15366	7L	Ss	13	9	7	10	14	11
Saline Co. RWD #01	15243	7S	Ss	2	2	9	9	5	5
Saline Co. RWD #02	15260	7S	Ss	62	27	40	42	49	44
Saline Co. RWD #03	34359	7M	Ss	9	15	2	4	14	9
Saline Co. RWD #04	15270	7M	Ss	28	11	15	15	33	20
Saline Co. RWD #06	15273	7S	Ss	32	12	13	9	4	14
Saline Co. RWD #07	35556	7S	Ss	14	13	26	18	5	15
Saline Co. RWD #08	50063	7S	Ss	42	24	NA	10	11	22
Satanta	15444	2	Ci	9	27	19	32	NA	22
Sawyer	15461	6S	Gb	8	8	8	6	6	7
Scammon	15474	8S	Ne	1	11	31	10	16	14
Scandia	15476	7S	Sr	3	2	NA	5	5	4
Schoenchen	61775	5	Ss	6	6	NA	9	10	8

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Scott City	21022	2	Us	13	12	14	10	12	12
Scranton	16052	7M	Mc	NA	NA	3	9	9	7
Sedan	16086	7M	Ve	11	18	2	NA	4	9
Sedgwick	16088	7M	Ew	7	7	5	2	11	6
Sedgwick Co. RWD #01	24790	7M	Ew	8	10	10	23	NA	13
Sedgwick Co. RWD #02	23894	7M	Ew	NA	6	5	13	NA	8
Sedgwick Co. RWD #03	24791	7M	Ew	3	3	2	2	2	2
Sedgwick Co. RWD #04	26327	7M	Ew	1	9	10	14	17	10
Selden	16120	3	Ur	24	10	6	5	5	10
Seneca	16149	7M	Mo	NA	NA	NA	5	6	5
Severy	37790	7S	Ve	NA	23	NA	13	19	18
Sharon	16223	6S	Rh	11	22	NA	26	22	21
Sharon Springs	16222	1	Us	10	10	9	8	22	12
Shawnee Co. RWD #01C	23881	7M	Ks	6	5	7	6	5	6
Shawnee Co. RWD #02C	31683	7M	Ks	34	NA	17	NA	16	23
Shawnee Co. RWD #03C	58394	7M	Ks	14	10	9	6	11	10
Shawnee Co. RWD #04C	58395	7L	Ks	26	27	29	11	30	24
Shawnee Co. RWD #08	15275	7L	Ks	20	18	17	17	15	17
Silver Lake	16478	7M	Ks	10	9	9	6	6	8
Simmons Subdivision Sanitation System	60582	7S	Ew	9	NA	NA	NA	NA	9
Simpson	16521	6S	Sr	12	16	30	4	5	14
Smith Center	16631	6ML	Sr	39	35	31	36	33	35
Smith Co. RWD #01	24115	6S	Sr	21	19	19	18	15	18
Soldier	34340	7S	Ks	NA	NA	2	6	5	4
Solomon	16867	7M	Sr	25	15	5	12	11	14
South Haven	16878	7S	Rh	43	57	39	NA	19	39
South Hutchinson	16879	6ML	Ew	10	5	13	3	9	8
Spearville	16915	4	Ua	NA	8	10	12	10	10
Speed	16919	5	Sr	9	9	6	6	NA	7
Spivey	16977	6S	Rh	NA	NA	NA	NA	NA	NA
Spring Hill	20489	8M	Mc	12	14	12	14	16	14
St. Francis	17027	1	Ur	6	4	5	6	5	5
St. George	17028	7M	Ks	18	7	2	41	22	18
St. John	17029	6ML	Gb	10	32	14	8	13	15
St. Marys	17032	7M	Ks	7	18	10	17	0	11
St. Paul	17033	8M	Ne	26	21	72	71	29	44
Stafford	17056	6ML	Gb	7	7	14	16	17	12
Sterling	17250	6ML	Gb	5	4	6	5	7	5
Stockton	17320	5	Sr	25	7	23	22	11	17

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					Average
				2019	2020	2021	2022	2023	
Strong City	17454	7S	Ne	11	4	18	27	19	16
Sublette	17539	2	Ci	NA	9	14	9	10	11
Suburban Water Company	24951	8M	Ks	10	7	11	10	15	11
Summerfield	17582	7S	Mo	14	26	NA	11	23	18
Sumner Co. RWD #01	34418	7S	Ew	17	25	30	NA	31	26
Sumner Co. RWD #02	34419	7S	Ew	12	NA	10	4	NA	9
Sumner Co. RWD #03	34420	7S	Rh	NA	12	NA	17	0	14
Sumner Co. RWD #04	25252	7M	Ew	39	35	34	42	22	35
Sumner Co. RWD #05	24552	7M	Rh	10	13	16	22	30	18
Sumner Co. RWD #06	34318	7S	Ew	27	12	20	14	15	18
Sundowner Inc.	52848	7S	Ss	3	2	NA	NA	NA	2
Susank	55014	6S	Gb	NA	14	15	4	45	20
Sylvan Grove	17695	6S	Ss	8	14	19	7	8	11
Sylvia	17700	6S	Gb	52	NA	34	34	NA	40
Syracuse	17702	1	Ua	0	1	9	4	10	5
Tescott	17827	7S	Ss	13	15	24	17	26	19
Thayer	17839	8S	Ve	12	6	16	16	21	14
Timber Creek Water and Sewer District	36072	7M	Ks	12	7	6	7	6	8
Timken	18023	5	Gb	29	15	7	6	13	14
Tipton	18041	6S	Sr	5	3	7	6	3	5
Tonganoxie	18085	8M	Ks	15	15	14	13	13	14
Topeka	18096	7L	Ks	11	11	16	19	22	16
Toronto	18107	7S	Ve	1	7	NA	10	6	6
Towanda	18112	7M	Ew	9	NA	NA	NA	28	18
Trego Co. RWD #01	28343	4	Ss	47	1	32	10	12	20
Trego Co. RWD #02	36275	4	Ss	17	13	15	6	13	13
Tribune	18175	1	Us	2	2	1	1	2	1
Troy	18204	8M	Mo	5	9	16	6	7	9
Turon	18272	6S	Gb	11	7	11	5	5	8
Tuttle Creek Water Co.	36200	7S	Ks	24	19	NA	NA	NA	21
Two Lions Subdivision	16725	2	Ua	61	60	61	62	62	61
Udall	18307	7M	Ew	13	18	16	20	11	15
Ulysses	18327	2	Ua	12	7	8	6	8	8
Uniontown	18355	8S	Mc	8	9	9	7	6	8
University Park Water District	18363	7S	Ks	0	12	11	11	8	8
Utica	18454	4	Gb	0	40	40	25	41	29
Valley Center	18473	7M	Ew	1	NA	2	12	5	5

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					
				2019	2020	2021	2022	2023	Average
Valley Falls	18474	8M	Ks	18	20	20	27	19	21
Vermillion	22017	7S	Ks	5	8	1	3	9	5
Victoria	18587	5	Ss	9	13	6	10	5	9
Viola	18599	7S	Ew	4	5	2	6	NA	4
Virgil	21302	7S	Ve	13	9	20	11	NA	13
Wabaunsee Co. RWD #01	15244	7S	Ks	21	26	30	15	20	22
Wabaunsee Co. RWD #02	33095	7M	Ks	11	15	17	28	24	19
WaKeeney	18717	4	Ss	22	14	13	10	13	14
Wakefield	18718	7M	Ks	18	29	24	26	27	25
Waldo	18732	6S	Ss	1	1	0	0	0	1
Wallace	18794	1	Ss	2	2	4	1	4	3
Wallace Co. RWD #01	15245	1	Us	4	2	16	1	NA	6
Walnut	33755	8S	Ne	NA	NA	NA	NA	NA	NA
Walton	55500	7S	Ew	4	9	13	NA	15	10
Wamego	18859	7M	Ks	18	23	23	26	20	22
Washington	18929	7M	Ks	21	26	8	8	7	14
Washington Co. RWD #01	15246	7M	Ks	10	11	12	12	7	11
Washington Co. RWD #02	20337	7M	Ks	14	20	11	13	18	15
Water One - Johnson Co.	8693	8L	Mo	14	13	12	16	15	14
Waverly	18965	7M	Ks	11	2	2	3	4	5
Wathena	21969	8M	Mo	28	32	34	37	37	34
Waverly	18996	7M	Mc	16	13	11	17	13	14
Weir	19108	8M	Ne	7	12	18	22	11	14
Wellington	19136	7M	Rh	16	21	19	39	24	24
Wellsville	19154	8M	Mc	22	NA	11	NA	NA	17
West Hills Water Company	41680	6S	Ew	NA	NA	NA	NA	NA	NA
West Mineral	19242	8S	Ne	26	27	27	24	13	23
Westmoreland	19288	7M	Ks	9	3	7	11	13	9
Wetmore	19290	7S	Ks	16	15	22	16	15	17
White City	19348	7M	Ne	17	15	15	19	15	16
White Cloud	33077	8S	Mo	41	72	48	47	52	52
Whitewater	19409	7M	Ew	13	11	17	9	9	12
Whiting	19416	7S	Ks	8	11	15	23	NA	14
Wichita	19449	7L	Ew	7	6	16	15	90	27
Williamsburg	19628	8S	Mc	10	9	NA	7	9	9
Willis	34204	8S	Mo	NA	NA	11	27	15	18

Table 4: Unaccounted for water by public water supplier

Public Water Supplier	Person ID	GPCD Region ¹	Source Water RPA	Percent Unaccounted					
				2019	2020	2021	2022	2023	Average
Wilroads Garden Improvement	19647	4	Ua	NA	NA	NA	NA	NA	NA
Wilsey	56248	7S	Ne	4	NA	5	6	4	5
Wilson	20377	6ML	Ss	29	22	19	17	13	20
Wilson Co. RWD #01	33731	7S	Ve	22	17	12	14	14	16
Wilson Co. RWD #02	33732	7S	Ve	32	20	45	24	25	29
Wilson Co. RWD #04	34323	7S	Ve	0	14	22	15	26	15
Wilson Co. RWD #05	23885	7S	Ve	6	NA	12	9	7	8
Wilson Co. RWD #06	34324	7S	Ve	14	28	27	NA	NA	23
Wilson Co. RWD #07	33735	7S	Ve	22	24	18	16	19	20
Wilson Co. RWD #08	51703	7S	Ve	NA	NA	23	NA	40	31
Wilson Co. RWD #12	34325	7S	Ve	4	6	NA	NA	NA	5
Wilson Co. RWD #13	34529	7S	Ve	23	12	14	25	24	20
Wilson Lake Estates (Russell Co)	32937	6S	Ss	NA	NA	NA	NA	NA	NA
Winchester	19671	8M	Ks	NA	10	3	8	NA	7
Windom	38134	7S	Ew	31	23	NA	21	10	21
Winfield	19679	7L	Ew	7	9	10	8	10	9
Winona	19724	2	Us	22	25	21	11	18	19
Woodbine	40930	7S	Ss	NA	2	NA	NA	NA	2
Woodson Co. RWD #01	15247	7M	Ne	16	15	10	11	10	13
Woodston	19886	5	Sr	13	17	NA	NA	NA	10
Wright Improvement District	25906	4	Ua	NA	NA	NA	NA	NA	NA
Yates Center	19999	7M	Ne	14	15	16	17	11	14
Zenda	20148	6S	Rh	14	27	14	23	32	22

¹Large suppliers (L) serve 10,000 persons or more. Medium (M) suppliers serve 500 to 9,999 persons. Small (S) suppliers serve fewer than 500 persons; medium and large are combined for Region 6 because of the limited number of systems

Regions Used for Gallons per Capita per Day (GPCD) Analysis

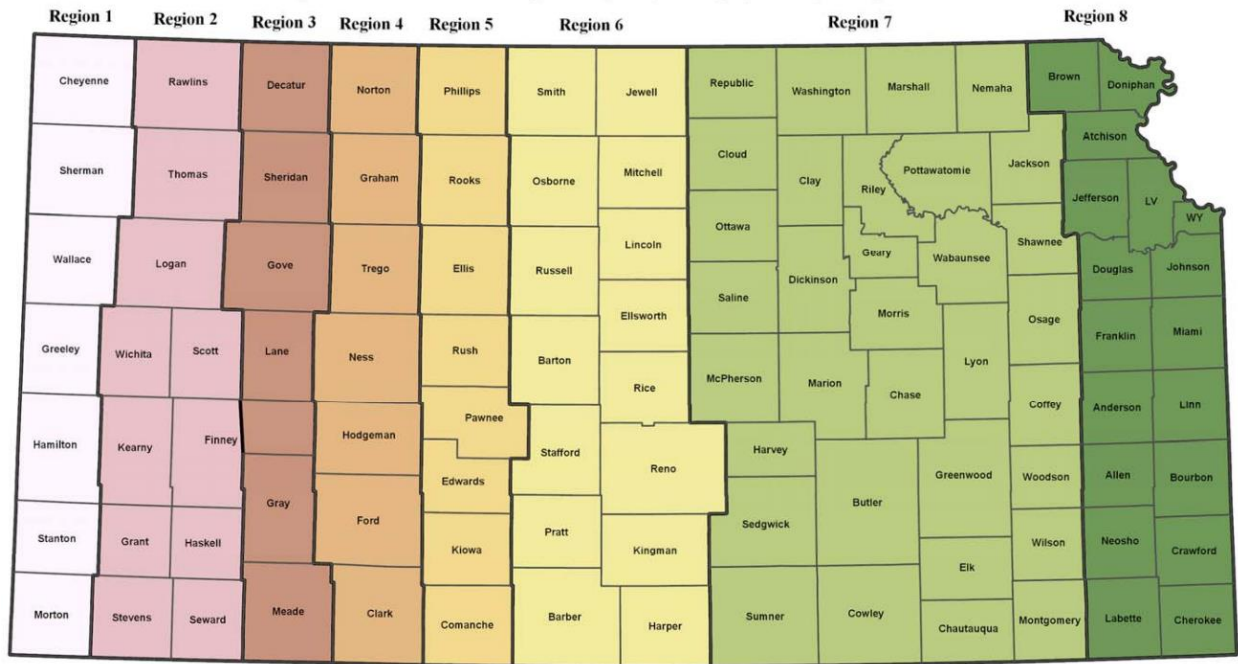


Figure 1: Regions used for gallons per capita per day (GPCD) analysis

Regional Planning Areas (RPA)

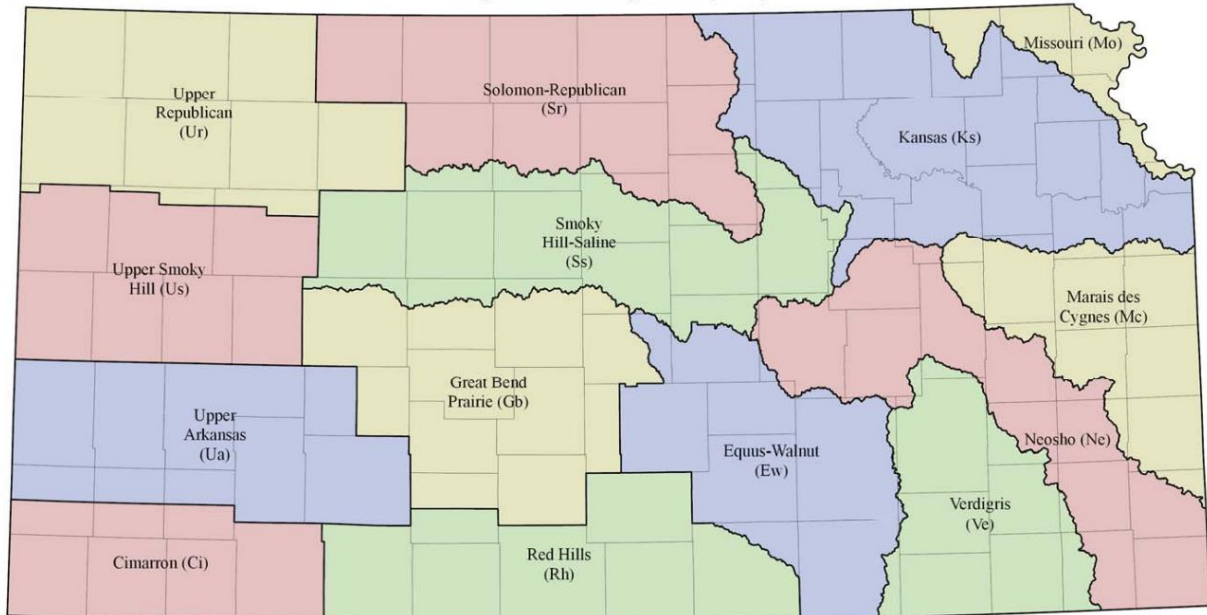


Figure 2: Regional Planning Areas of Kansas

Useful Links:

Kansas Department of Agriculture, Water Use Reporting:

<https://www.agriculture.ks.gov/divisions-programs/division-of-water-resources/water-appropriation/water-use-reporting>

Kansas Water Office, 2023 Kansas Municipal Water Conservation Plan Guidelines:

<https://www.kwo.ks.gov/home/showdocument?id=2276&t=638482570604530000>