

## Region I Source Availability

GROUNDWATER SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
CARRIZO-WILCOX AQUIFER	ANDERSON	NECHES	FRESH	23,335	23,335	23,335	23,335	23,335	23,335
CARRIZO-WILCOX AQUIFER	ANDERSON	TRINITY	FRESH	5,753	5,753	5,753	5,753	5,753	5,753
CARRIZO-WILCOX AQUIFER	ANGELINA	NECHES	FRESH	27,591	27,591	27,591	27,591	27,591	27,591
CARRIZO-WILCOX AQUIFER	CHEROKEE	NECHES	FRESH	20,933	20,933	20,933	20,933	20,933	20,470
CARRIZO-WILCOX AQUIFER	HENDERSON	NECHES	FRESH	6,036	6,036	6,036	6,036	6,036	6,036
CARRIZO-WILCOX AQUIFER	HOUSTON	NECHES	FRESH	22,488	22,488	22,488	22,488	22,488	22,488
CARRIZO-WILCOX AQUIFER	HOUSTON	TRINITY	FRESH	3,806	3,806	3,806	3,806	3,806	3,806
CARRIZO-WILCOX AQUIFER	NACOGDOCHES	NECHES	FRESH	24,181	24,181	24,181	24,181	24,181	24,181
CARRIZO-WILCOX AQUIFER	PANOLA	CYPRESS	FRESH	6	6	6	6	6	6
CARRIZO-WILCOX AQUIFER	PANOLA	SABINE	FRESH	8,370	8,212	8,212	8,212	8,062	8,062
CARRIZO-WILCOX AQUIFER	RUSK	NECHES	FRESH	11,769	11,769	11,769	11,750	11,750	11,750
CARRIZO-WILCOX AQUIFER	RUSK	SABINE	FRESH	9,068	9,068	9,068	9,068	9,068	9,068
CARRIZO-WILCOX AQUIFER	SABINE	NECHES	FRESH	356	356	356	356	356	356
CARRIZO-WILCOX AQUIFER	SABINE	SABINE	FRESH	3,249	3,249	3,249	3,249	3,249	3,249
CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	NECHES	FRESH	1,149	1,149	1,149	1,149	1,149	1,149
CARRIZO-WILCOX AQUIFER	SAN AUGUSTINE	SABINE	FRESH	290	290	290	290	290	290
CARRIZO-WILCOX AQUIFER	SHELBY	NECHES	FRESH	2,577	2,288	2,151	2,018	2,018	2,018
CARRIZO-WILCOX AQUIFER	SHELBY	SABINE	FRESH	8,317	8,154	8,154	7,705	7,269	7,081
CARRIZO-WILCOX AQUIFER	SMITH	NECHES	FRESH	22,705	22,705	22,705	22,705	22,705	22,693
CARRIZO-WILCOX AQUIFER	TRINITY	NECHES	FRESH	269	269	269	269	269	269
GULF COAST AQUIFER SYSTEM	HARDIN	NECHES	FRESH	34,789	34,789	34,789	34,789	34,789	34,789
GULF COAST AQUIFER SYSTEM	HARDIN	TRINITY	FRESH	138	138	138	138	138	138
GULF COAST AQUIFER SYSTEM	JASPER	NECHES	FRESH	37,630	37,630	37,630	37,630	37,630	37,630
GULF COAST AQUIFER SYSTEM	JASPER	SABINE	FRESH	29,854	29,854	29,854	29,854	29,854	29,854
GULF COAST AQUIFER SYSTEM	JEFFERSON	NECHES	FRESH	803	803	803	803	803	803
GULF COAST AQUIFER SYSTEM	JEFFERSON	NECHES-TRINITY	FRESH	1,722	1,722	1,722	1,722	1,722	1,722
GULF COAST AQUIFER SYSTEM	NEWTON	NECHES	FRESH	176	176	176	176	176	176
GULF COAST AQUIFER SYSTEM	NEWTON	SABINE	FRESH	34,043	34,043	34,043	34,043	34,043	34,043
GULF COAST AQUIFER SYSTEM	ORANGE	NECHES	FRESH	3,287	3,287	3,287	3,287	3,287	3,287
GULF COAST AQUIFER SYSTEM	ORANGE	NECHES-TRINITY	FRESH	256	256	256	256	256	256
GULF COAST AQUIFER SYSTEM	ORANGE	SABINE	FRESH	15,821	15,821	15,821	15,821	15,821	15,821
GULF COAST AQUIFER SYSTEM	POLK	NECHES	FRESH	15,957	15,957	15,957	15,957	15,957	15,957
GULF COAST AQUIFER SYSTEM	SABINE	SABINE	FRESH	0	0	0	0	0	0
GULF COAST AQUIFER SYSTEM	TYLER	NECHES	FRESH	38,211	38,211	38,211	38,211	38,211	38,211
OTHER AQUIFER	ANDERSON	TRINITY	FRESH	298	298	298	298	298	298
OTHER AQUIFER	ANGELINA	NECHES	FRESH	812	812	812	812	812	812
OTHER AQUIFER	CHEROKEE	NECHES	FRESH	268	268	268	268	268	268
OTHER AQUIFER	HENDERSON	NECHES	FRESH	5	5	5	5	5	5
OTHER AQUIFER	HENDERSON	TRINITY	FRESH	680	680	680	680	680	680
OTHER AQUIFER	HOUSTON	NECHES	FRESH	378	378	378	378	378	378
OTHER AQUIFER	HOUSTON	TRINITY	FRESH	888	888	888	888	888	888
OTHER AQUIFER	NACOGDOCHES	NECHES	FRESH	1,131	1,131	1,131	1,131	1,131	1,131
OTHER AQUIFER	RUSK	NECHES	FRESH	270	270	270	270	270	270
OTHER AQUIFER	RUSK	SABINE	FRESH	469	469	469	469	469	469
OTHER AQUIFER	SABINE	SABINE	FRESH	336	336	336	336	336	336

\* Salinity field indicates whether the source availability is considered 'fresh' (less than 1,000 mg/L), 'brackish' (1,000 to 10,000 mg/L), 'saline' (10,001 mg/L to 34,999 mg/L), or 'seawater' (35,000 mg/L or greater). Sources can also be labeled as 'fresh/brackish' or 'brackish/saline', if a combination of the salinity types is appropriate.

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SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
OTHER AQUIFER	SAN AUGUSTINE	NECHES	FRESH	1,395	1,395	1,395	1,395	1,395	1,395
OTHER AQUIFER	SMITH	NECHES	FRESH	922	922	922	922	922	922
OTHER AQUIFER	TRINITY	NECHES	FRESH	700	700	700	700	700	700
QUEEN CITY AQUIFER	ANDERSON	NECHES	FRESH	11,828	11,828	11,828	11,828	11,828	11,828
QUEEN CITY AQUIFER	ANDERSON	TRINITY	FRESH	7,274	7,274	7,274	7,274	7,274	7,274
QUEEN CITY AQUIFER	ANGELINA	NECHES	FRESH	1,093	1,093	1,093	1,093	1,093	1,093
QUEEN CITY AQUIFER	CHEROKEE	NECHES	FRESH	23,211	23,211	23,211	23,211	23,039	22,866
QUEEN CITY AQUIFER	HENDERSON	NECHES	FRESH	12,067	12,067	12,067	12,067	12,067	12,067
QUEEN CITY AQUIFER	HOUSTON	NECHES	FRESH	2,043	2,043	2,043	2,043	2,043	2,043
QUEEN CITY AQUIFER	HOUSTON	TRINITY	FRESH	258	258	258	258	258	258
QUEEN CITY AQUIFER	NACOGDOCHES	NECHES	FRESH	2,985	2,985	2,985	2,985	2,985	2,985
QUEEN CITY AQUIFER	RUSK	NECHES	FRESH	40	40	40	40	40	40
QUEEN CITY AQUIFER	RUSK	SABINE	FRESH	18	18	18	18	18	18
QUEEN CITY AQUIFER	SMITH	NECHES	FRESH	30,692	30,692	30,692	30,692	30,692	30,692
QUEEN CITY AQUIFER	TRINITY	NECHES	FRESH	0	0	0	0	0	0
SPARTA AQUIFER	ANDERSON	NECHES	FRESH	344	344	344	344	344	344
SPARTA AQUIFER	ANDERSON	TRINITY	FRESH	272	272	272	272	272	272
SPARTA AQUIFER	ANGELINA	NECHES	FRESH	371	371	371	371	371	371
SPARTA AQUIFER	CHEROKEE	NECHES	FRESH	359	359	359	359	359	359
SPARTA AQUIFER	HOUSTON	NECHES	FRESH	477	477	477	477	477	477
SPARTA AQUIFER	HOUSTON	TRINITY	FRESH	977	977	977	977	977	977
SPARTA AQUIFER	NACOGDOCHES	NECHES	FRESH	365	365	365	365	365	365
SPARTA AQUIFER	SABINE	NECHES	FRESH	37	37	37	37	37	37
SPARTA AQUIFER	SABINE	SABINE	FRESH	160	160	160	160	160	160
SPARTA AQUIFER	SAN AUGUSTINE	NECHES	FRESH	163	163	163	163	163	163
SPARTA AQUIFER	SAN AUGUSTINE	SABINE	FRESH	3	3	3	3	3	3
SPARTA AQUIFER	TRINITY	NECHES	FRESH	154	154	154	154	154	154
YEGUA-JACKSON AQUIFER	ANGELINA	NECHES	FRESH	16,890	16,890	16,890	16,890	16,507	16,507
YEGUA-JACKSON AQUIFER	HOUSTON	NECHES	FRESH	1,324	1,324	1,324	1,324	1,324	1,324
YEGUA-JACKSON AQUIFER	HOUSTON	TRINITY	FRESH	4,061	4,061	4,061	4,061	4,061	4,061
YEGUA-JACKSON AQUIFER	NACOGDOCHES	NECHES	FRESH	235	235	235	235	235	235
YEGUA-JACKSON AQUIFER	POLK	NECHES	FRESH	570	570	570	570	570	570
YEGUA-JACKSON AQUIFER	SABINE	NECHES	FRESH	3,724	3,724	3,724	3,724	3,724	3,724
YEGUA-JACKSON AQUIFER	SABINE	SABINE	FRESH	575	575	575	575	575	575
YEGUA-JACKSON AQUIFER	SAN AUGUSTINE	NECHES	FRESH	2,102	2,102	2,102	2,102	2,102	2,102
YEGUA-JACKSON AQUIFER	SAN AUGUSTINE	SABINE	FRESH	9	9	9	9	9	9
YEGUA-JACKSON AQUIFER	TRINITY	NECHES	FRESH	700	700	700	700	700	700
YEGUA-JACKSON AQUIFER	TYLER	NECHES	FRESH	0	0	0	0	0	0
<b>GROUNDWATER SOURCE AVAILABILITY TOTAL</b>				<b>548,868</b>	<b>548,258</b>	<b>548,121</b>	<b>547,520</b>	<b>546,379</b>	<b>545,543</b>

REUSE SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
DIRECT REUSE	ORANGE	SABINE	FRESH	15	15	15	15	15	15
DIRECT REUSE	SABINE	SABINE	FRESH	20	20	20	20	20	20
DIRECT REUSE	SHELBY	SABINE	FRESH	233	246	259	270	284	299

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SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
INDIRECT REUSE	JEFFERSON	NECHES-TRINITY	FRESH	13,687	13,687	13,687	13,687	13,687	13,687
<b>REUSE SOURCE AVAILABILITY TOTAL</b>				<b>13,955</b>	<b>13,968</b>	<b>13,981</b>	<b>13,992</b>	<b>14,006</b>	<b>14,021</b>

SURFACE WATERSOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
ATHENS LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	5,950	5,864	5,778	5,692	5,606	5,520
BELLWOOD LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	996	996	996	996	996	996
CENTER LAKE/RESERVOIR	RESERVOIR**	SABINE	FRESH	1,460	1,460	1,460	1,460	1,460	1,460
CHEROKEE LAKE/RESERVOIR	RESERVOIR**	SABINE	FRESH	31,456	31,309	31,162	31,015	30,867	30,720
CYPRESS LIVESTOCK LOCAL SUPPLY	PANOLA	CYPRESS	FRESH	30	30	30	30	30	30
HOUSTON COUNTY LAKE/RESERVOIR	RESERVOIR**	TRINITY	FRESH	6,250	6,145	6,040	5,935	5,830	5,725
JACKSONVILLE LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	6,200	6,200	6,200	6,200	6,200	6,200
KURTH LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	18,500	18,500	18,500	18,500	18,500	18,500
LAKE NACONICHE LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	4,500	4,500	4,500	4,500	4,500	4,500
MARTIN LAKE/RESERVOIR	RESERVOIR**	SABINE	FRESH	25,000	25,000	25,000	25,000	25,000	25,000
MURVAUL LAKE/RESERVOIR	RESERVOIR**	SABINE	FRESH	21,367	20,686	20,006	19,325	18,644	17,963
NACOGDOCHES LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	16,200	15,800	15,400	15,000	14,600	14,200
NECHES LIVESTOCK LOCAL SUPPLY	ANDERSON	NECHES	FRESH	333	333	333	333	333	333
NECHES LIVESTOCK LOCAL SUPPLY	ANGELINA	NECHES	FRESH	661	661	661	661	661	661
NECHES LIVESTOCK LOCAL SUPPLY	CHEROKEE	NECHES	FRESH	1,555	1,555	1,555	1,555	1,555	1,555
NECHES LIVESTOCK LOCAL SUPPLY	HARDIN	NECHES	FRESH	155	155	155	155	155	155
NECHES LIVESTOCK LOCAL SUPPLY	HENDERSON	NECHES	FRESH	770	770	770	770	770	770
NECHES LIVESTOCK LOCAL SUPPLY	HOUSTON	NECHES	FRESH	1,007	1,007	1,007	1,007	1,007	1,007
NECHES LIVESTOCK LOCAL SUPPLY	JASPER	NECHES	FRESH	332	332	332	332	332	332
NECHES LIVESTOCK LOCAL SUPPLY	NACOGDOCHES	NECHES	FRESH	2,386	2,386	2,386	2,386	2,386	2,386
NECHES LIVESTOCK LOCAL SUPPLY	ORANGE	NECHES	FRESH	56	56	56	56	56	56
NECHES LIVESTOCK LOCAL SUPPLY	POLK	NECHES	FRESH	396	396	396	396	396	396
NECHES LIVESTOCK LOCAL SUPPLY	RUSK	NECHES	FRESH	808	808	808	808	808	808
NECHES LIVESTOCK LOCAL SUPPLY	SABINE	NECHES	FRESH	71	71	71	71	71	71
NECHES LIVESTOCK LOCAL SUPPLY	SAN AUGUSTINE	NECHES	FRESH	465	465	465	465	465	465
NECHES LIVESTOCK LOCAL SUPPLY	SHELBY	NECHES	FRESH	334	334	334	334	334	334
NECHES LIVESTOCK LOCAL SUPPLY	SMITH	NECHES	FRESH	605	605	605	605	605	605
NECHES LIVESTOCK LOCAL SUPPLY	TRINITY	NECHES	FRESH	449	449	449	449	449	449
NECHES LIVESTOCK LOCAL SUPPLY	TYLER	NECHES	FRESH	239	239	239	239	239	239
NECHES OTHER LOCAL SUPPLY	CHEROKEE	NECHES	FRESH	19	19	19	19	19	19
NECHES OTHER LOCAL SUPPLY	JEFFERSON	NECHES	FRESH	110	110	110	110	110	110
NECHES OTHER LOCAL SUPPLY	NACOGDOCHES	NECHES	FRESH	494	494	494	494	494	494
NECHES OTHER LOCAL SUPPLY	POLK	NECHES	FRESH	20	20	20	20	20	20
NECHES OTHER LOCAL SUPPLY	TYLER	NECHES	FRESH	8	8	8	8	8	8
NECHES RUN-OF-RIVER	ANDERSON	NECHES	FRESH	162	162	162	162	162	162
NECHES RUN-OF-RIVER	ANGELINA	NECHES	FRESH	14	14	14	14	14	14
NECHES RUN-OF-RIVER	CHEROKEE	NECHES	FRESH	108	108	108	108	108	108
NECHES RUN-OF-RIVER	HARDIN	NECHES	FRESH	57	57	57	57	57	57

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NECHES RUN-OF-RIVER	HOUSTON	NECHES	FRESH	208	208	208	208	208	208
NECHES RUN-OF-RIVER	JASPER	NECHES	FRESH	382,430	382,430	382,430	382,430	382,430	382,430
NECHES RUN-OF-RIVER	JEFFERSON	NECHES	BRACKISH	752,152	752,152	752,152	752,152	752,152	752,152
NECHES RUN-OF-RIVER	JEFFERSON	NECHES	FRESH	15,933	16,732	17,670	18,877	20,307	21,588
NECHES RUN-OF-RIVER	NACOGDOCHES	NECHES	FRESH	69	69	69	69	69	69
NECHES RUN-OF-RIVER	ORANGE	NECHES	BRACKISH	17,310	17,310	17,310	17,310	17,310	17,310
NECHES RUN-OF-RIVER	RUSK	NECHES	FRESH	82	82	82	82	82	82
NECHES RUN-OF-RIVER	SABINE	NECHES	FRESH	178	178	178	178	178	178
NECHES RUN-OF-RIVER	SHELBY	NECHES	FRESH	1,000	1,000	1,000	1,000	1,000	1,000
NECHES RUN-OF-RIVER	SMITH	NECHES	FRESH	50	50	50	50	50	50
NECHES RUN-OF-RIVER	TRINITY	NECHES	FRESH	3	3	3	3	3	3
NECHES RUN-OF-RIVER	TYLER	NECHES	FRESH	88	88	88	88	88	88
NECHES-TRINITY LIVESTOCK LOCAL SUPPLY	JEFFERSON	NECHES-TRINITY	FRESH	800	800	800	800	800	800
NECHES-TRINITY OTHER LOCAL SUPPLY	JEFFERSON	NECHES-TRINITY	FRESH	1,000	1,000	1,000	1,000	1,000	1,000
NECHES-TRINITY RUN-OF-RIVER	JEFFERSON	NECHES-TRINITY	FRESH	51,274	51,274	51,274	51,274	51,274	51,274
PALESTINE LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	197,710	196,110	194,610	193,010	191,310	189,010
PINKSTON LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	3,800	3,800	3,800	3,800	3,800	3,800
RUSK CITY LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	40	40	40	40	40	40
SABINE LIVESTOCK LOCAL SUPPLY	JASPER	SABINE	FRESH	215	215	215	215	215	215
SABINE LIVESTOCK LOCAL SUPPLY	NEWTON	SABINE	FRESH	155	155	155	155	155	155
SABINE LIVESTOCK LOCAL SUPPLY	ORANGE	SABINE	FRESH	42	42	42	42	42	42
SABINE LIVESTOCK LOCAL SUPPLY	PANOLA	SABINE	FRESH	1,224	1,224	1,224	1,224	1,224	1,224
SABINE LIVESTOCK LOCAL SUPPLY	RUSK	SABINE	FRESH	308	308	308	308	308	308
SABINE LIVESTOCK LOCAL SUPPLY	SABINE	SABINE	FRESH	634	634	634	634	634	634
SABINE LIVESTOCK LOCAL SUPPLY	SAN AUGUSTINE	SABINE	FRESH	71	71	71	71	71	71
SABINE LIVESTOCK LOCAL SUPPLY	SHELBY	SABINE	FRESH	2,998	2,998	2,998	2,998	2,998	2,998
SABINE OTHER LOCAL SUPPLY	NEWTON	SABINE	FRESH	158	158	158	158	158	158
SABINE OTHER LOCAL SUPPLY	ORANGE	SABINE	FRESH	178	178	178	178	178	178
SABINE OTHER LOCAL SUPPLY	RUSK	SABINE	FRESH	1,230	1,230	1,230	1,230	1,230	1,230
SABINE RUN-OF-RIVER	NEWTON	SABINE	FRESH	133,128	133,128	133,128	133,128	133,128	133,128
SABINE RUN-OF-RIVER	ORANGE	SABINE	BRACKISH	267,000	267,000	267,000	267,000	267,000	267,000
SABINE RUN-OF-RIVER	ORANGE	SABINE	FRESH	28	28	28	28	28	28
SABINE RUN-OF-RIVER	PANOLA	SABINE	FRESH	574	574	574	574	574	574
SABINE RUN-OF-RIVER	RUSK	SABINE	FRESH	137	137	137	137	137	137
SAM RAYBURN-STEINHAGEN LAKE/RESERVOIR SYSTEM	RESERVOIR**	NECHES	FRESH	848,000	848,000	848,000	848,000	848,000	848,000
SAN AUGUSTINE LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	1,285	1,285	1,285	1,285	1,285	1,285
STRIKER LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	20,340	19,635	18,890	18,150	16,715	14,690
TIMPSON LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	350	350	350	350	350	350
TOLEDO BEND LAKE/RESERVOIR	RESERVOIR**	SABINE	FRESH	970,067	970,067	970,067	970,067	970,067	970,067
TOLEDO BEND LAKE/RESERVOIR	RESERVOIR**	SABINE-LOUISIANA	FRESH	343	343	343	343	343	343
TRINITY LIVESTOCK LOCAL SUPPLY	ANDERSON	TRINITY	FRESH	684	684	684	684	684	684
TRINITY LIVESTOCK LOCAL SUPPLY	HOUSTON	TRINITY	FRESH	783	783	783	783	783	783
TRINITY RUN-OF-RIVER	ANDERSON	TRINITY	FRESH	1,290	1,290	1,290	1,290	1,290	1,290

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TRINITY RUN-OF-RIVER	HOUSTON	TRINITY	FRESH	2,522	2,522	2,522	2,522	2,522	2,522
TYLER LAKE/RESERVOIR	RESERVOIR**	NECHES	FRESH	34,830	34,666	34,502	34,338	34,174	34,010
<b>SURFACE WATERSOURCE AVAILABILITY TOTAL</b>				<b>3,862,224</b>	<b>3,859,135</b>	<b>3,856,246</b>	<b>3,853,530</b>	<b>3,850,241</b>	<b>3,845,614</b>
<b>REGION I SOURCE AVAILABILITY TOTAL</b>				<b>4,425,047</b>	<b>4,421,361</b>	<b>4,418,348</b>	<b>4,415,042</b>	<b>4,410,626</b>	<b>4,405,178</b>

\* Salinity field indicates whether the source availability is considered 'fresh' (less than 1,000 mg/L), 'brackish' (1,000 to 10,000 mg/L), 'saline' (10,001 mg/L to 34,999 mg/L), or 'seawater' (35,000 mg/L or greater). Sources can also be labeled as 'fresh/brackish' or 'brackish/saline', if a combination of the salinity types is appropriate.

\*\* Since reservoir sources can exist across multiple counties, the county field value, 'reservoir' is applied to all reservoir sources.