

**APPENDIX L**

**TWDB TABLE 7  
COMPARISON OF DEMANDS WITH CURRENT  
WATER SUPPLIES BY CITY AND CATEGORY**

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**Introduction**

TWDB Table 7 compares the currently connected supplies to the projected water demands. The resulting water surplus in this table show entities that might have additional water to sell to other water user groups. The table also points out entities who are expected to have water shortages in the future and possible timing as to when these shortages might occur. The following information is required by the TWDB to be included in TWDB Table 7 <sup>(56)</sup>:

- A. Water User Group Name
- B. Water User Group Identification Number
- C. Regional Planning Group Number Letter
- D. TWDB Sequence Number for Water User Group
- E. TWDB City Number
- F. County Number (see key before TWDB Table 7)
- G. Basin Number (see key before TWDB Table 7)
- H-M. Value for current supplies available minus demands for years 2000, 2010, 2020, 2030, 2040, and 2050 (Needs shown as negative numbers)

**Summary of Surpluses and Shortages by County**

***Collin County***

By 2050, the total projected water shortage in Collin County is 210,431 ac-ft/yr, representing approximately 20 percent of the regional shortage. Municipal and county-other uses account for 96 percent of the shortage in Collin County. By 2050, McKinney (46,021 ac-ft/yr), Frisco (45,157 ac-ft/yr), and Plano (42,371 ac-ft/yr) have the largest projected shortages for drought of record conditions. Each of these cities is supplied by the North Texas Municipal Water District (NTMWD). NTMWD is a designated major

water provider in Region C, and shortages and surpluses for NTMWD are reviewed in the section entitled “Comparison of Supply and Demand by Major Water Provider.”

Among industrial uses, steam electric power (7,102 ac-ft/yr by 2050) and manufacturing (2,069 ac-ft/yr by 2050) each have projected shortages during the planning period. Both the Steam Electric Power and the Manufacturing uses get part of their supplies from NTMWD. Anna, mining, irrigation, and livestock uses have surpluses in 2050.

### ***Cooke County***

In 2000, each municipal use in Cooke County shows a shortage for drought conditions. These shortages grow more severe with each decade. In addition, manufacturing and livestock uses show shortages during the entire planning period because of limitations on groundwater supply.

### ***Dallas County***

By 2050, the total projected water shortage in Dallas County is 415,879 ac-ft/yr, representing approximately 37 percent of the regional shortage. Municipal and county-other uses account for 96 percent of the shortage in Dallas County. The City of Dallas has projected shortages for drought of record conditions of 38,044 ac-ft/yr in 2000 and 67,407 ac-ft/yr in 2010 but has projected surpluses from 2020 through 2040 (note that these are totals across several counties). The reason for the increase in the City of Dallas supply after 2010 is expiration of wholesale contracts. Renewal of these contracts is a water management strategy to be considered in Task 5.

By connecting Dallas’ existing unconnected supplies, utilizing Lake Chapman, and utilizing existing return flows into its supply reservoirs, Dallas will be able to address anticipated shortages discussed above for 2000-2010. In fact, Dallas’ existing water supplies (connected plus unconnected) are calculated to be adequate for all current Dallas customers through year 2030.

Dallas county-other shows a projected shortage growing from 268 ac-ft/yr in 2010 to 119,173 ac-ft/yr in 2050. Irving has a projected shortage of 5,255 ac-ft/yr in 2000 and 70,026 ac-ft/yr in 2050. Among industrial uses, manufacturing (7,175 ac-ft/yr by 2050), steam electric power (17,978 ac-ft/yr by 2050), and mining (4,981 ac-ft/yr by 2050) each

have significant shortages throughout the planning period. The manufacturing and steam electric power uses get portions of their supplies from NTMWD and from DWU. Shortages and surpluses for NTMWD and for DWU are reviewed in the section entitled “Comparison of Supply and Demand by Major Water Provider.”

Highland Park, University Park, livestock, and irrigation uses each show surpluses throughout the planning period.

### ***Denton County***

Of the Region C counties, Denton County has the second largest shortage for 2050, behind Dallas County. By 2050, Lewisville (42,254 ac-ft/yr), county-other (37,323 ac-ft/yr), Denton (36,670 ac-ft/yr), and Flower Mound (31,448 ac-ft/yr) show the largest shortages. Each of these cities receives at least a portion of their supply from DWU.

In addition, there is a projected shortage for steam electric power that grows from 4,000 ac-ft/yr in 2010 to 5,500 ac-ft/yr by 2050. The irrigation and livestock uses are the only groups to show a surplus in each decade of the planning period.

### ***Ellis County***

By 2050, the two largest shortages in Ellis County are for steam electric power (18,000 ac-ft/yr) and Ovilla (1,010 ac-ft/yr). The irrigation and livestock uses each have projected surpluses throughout the planning period. Ennis, Ferris, Midlothian, Red Oak, Waxahachie, county-other, and manufacturing receive at least a portion of their supplies from the Trinity River Authority (TRA). Shortages and surpluses for TRA are reviewed in the section entitled “Comparison of Supply and Demand by Major Water Provider.”

### ***Fannin County***

County-other in the Red River Basin is the only user group in Fannin County to show a shortage for any decade during the planning period. County-other shows relatively small shortages in 2030 and 2040. Fannin County as a whole is expected to have a surplus of more than 19,000 ac-ft/yr in each decade. The irrigation use shows a surplus of more than 14,000 ac-ft/yr in each decade.

### ***Freestone County***

Wortham has a projected shortage of 267 ac-ft/yr in 2000, growing to 331 ac-ft/yr in 2050. Fairfield has a projected shortage of 50 ac-ft/yr in 2030, rising to 89 ac-ft/yr by

2050. The steam electric power use has a projected shortage ranging from 8,796 ac-ft/yr in 2010 to 14,988 in 2040 and 2050. Every other water user group in the county has a projected surplus (or at least no shortage) for each decade in the planning period.

### ***Grayson County***

Denison has a projected surplus of more than 21,000 ac-ft/yr for each decade in the planning period. The surplus for Sherman ranges from 5,925 ac-ft/yr in 2000 to 4,574 ac-ft/yr in 2050. By 2050, the largest projected shortages for drought of record conditions are manufacturing (3,795 ac-ft/yr) and Van Alstyne (1,132 ac-ft/yr). The county as a whole shows a surplus of more than 18,000 ac-ft/yr throughout the planning period.

### ***Henderson County***

Malakoff has a projected shortage ranging from 9 ac-ft/yr in 2000 to 58 ac-ft/yr in 2050. No other water user groups in the county have projected shortages. Steam electric power (9,501 ac-ft/yr), Athens (more than 3,500 ac-ft/yr), irrigation (2,373 ac-ft/yr), and Trinidad (more than 800 ac-ft/yr) have relatively large surpluses throughout the planning period. The county as a whole shows a surplus of more than 17,000 ac-ft/yr throughout the planning period. Gun Barrel City, Mabank, Payne Springs, Seven Points, Tool, county-other, and steam electric power (TXU) are customers of the Tarrant Regional Water District (TRWD). Shortages and surpluses for TRWD are reviewed in the section entitled “Comparison of Supply and Demand by Major Water Provider.”

### ***Jack County***

No water user group in Jack County is expected to have a water shortage during drought of record conditions at any time during the planning period. Jacksboro has the largest municipal surplus, ranging from 801 in 2000 to 586 in 2050. The livestock use has the largest overall surplus, at 1,015 ac-ft/yr in each decade (including both the Trinity and Brazos river basins).

### ***Kaufman County***

Forney (3,894 ac-ft/yr by 2050) and county-other (3,034 ac-ft/yr by 2050) have the largest projected municipal shortages for drought of record conditions during the planning period. Forney is supplied by NTMWD.

Steam electric power has a relatively large projected shortage, ranging from 7,800 ac-ft/yr in 2000 to 15,000 ac-ft/yr in 2050. Terrell, Kemp, and livestock have projected surpluses throughout the planning period. Terrell has a relatively large surplus, decreasing from 8,321 ac-ft/yr in 2000 to 6,315 ac-ft/yr in 2050.

### ***Navarro County***

On the whole, Navarro County shows a surplus of more than 11,000 ac-ft/yr in each decade of the planning period. By 2050, Corsicana (6,043 ac-ft/yr), irrigation (2,841 ac-ft/yr), and county-other (1,086 ac-ft/yr) have the largest surpluses. Corsicana is a customer of TRA.

Mining is the only user group in Navarro County to have a projected shortage in any decade; this shortage ranges from 9 ac-ft/yr in 2020 to 43 ac-ft/yr in 2050.

### ***Parker County***

By 2050, Weatherford (14,497 ac-ft/yr) and Steam Electric Power (11,850 ac-ft/yr) are expected to have the largest water shortages under drought of record conditions. Three other user groups are expected to have shortages of more than 1,000 ac-ft/yr by 2050 (mining, Willow Park, and Hudson Oaks). The irrigation (more than 1,800 ac-ft/yr) and livestock (more than 825 ac-ft/yr) uses show projected surpluses throughout the planning period.

### ***Rockwall County***

The City of Rockwall is projected to have the largest shortage, ranging from 1,269 ac-ft/yr in 2010 to 12,975 in 2050. By 2050, Rowlett (4,048 ac-ft/yr), Royse City (3,062 ac-ft/yr), and Heath (1,594 ac-ft/yr) also have large shortages. Each of the above cities is a customer of NTMWD.

The steam electric power use shows a shortage ranging from 5,600 ac-ft/yr in 2010 to 6,000 ac-ft/yr in 2050.

### ***Tarrant County***

By 2050, Tarrant County has the fourth largest shortage of the Region C counties, behind Dallas, Collin, and Denton Counties. The largest 2050 shortage is projected for Fort Worth (30,333 ac-ft/yr), with other large shortages for county-other (19,359 ac-

ft/yr), Arlington (16,236 ac-ft/yr), manufacturing (16,783 ac-ft/yr), and Southlake (15,383 ac-ft/yr). Each of the above water users is a customer of TRWD.

The only projected surpluses in 2050 are Benbrook (412 ac-ft/yr) and the irrigation (4,290 ac-ft/yr) and mining (83 ac-ft/yr) uses.

### ***Wise County***

Wise County as a whole shows a shortage by 2010. The largest shortages by 2050 are steam electric power (11,200 ac-ft/yr) and county-other (4,457 ac-ft/yr). The manufacturing, mining, irrigation, and livestock uses show surpluses in each decade of the planning period. The mining surplus is more than 6,000 ac-ft/yr in each decade.

## **Key to Codes in TWDB Table 7**

### ***County Number Code***

43	Collin
49	Cooke
57	Dallas
61	Denton
70	Ellis
74	Fannin
81	Freestone
91	Grayson
107	Henderson
119	Jack
126	Johnson
129	Kaufman
175	Navarro
184	Parker
199	Rockwall
220	Tarrant
249	Wise

***Basin Numbers***

- 2 Red River Basin
- 3 Sulphur River Basin
- 5 Sabine River Basin
- 6 Neches River Basin
- 8 Trinity River Basin
- 12 Brazos River Basin

**TWDB Table 7**  
**Comparison of Water Demands with Current Supplies by City and Category**

Collin County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage)  (ac-ft/yr)	[I] 2010 Surplus / (Shortage)  (ac-ft/yr)	[J] 2020 Surplus / (Shortage)  (ac-ft/yr)	[K] 2030 Surplus / (Shortage)  (ac-ft/yr)	[L] 2040 Surplus / (Shortage)  (ac-ft/yr)	[M] 2050 Surplus / (Shortage)  (ac-ft/yr)
Allen	30012000	C	12	8	43	8	1,522	(3,421)	(9,355)	(13,487)	(16,183)	(18,020)
Anna	30029000	C	29	813	43	8	97	87	81	74	73	72
Blue Ridge	30094000	C	94	829	43	8	(1)	(9)	(17)	(22)	(23)	(24)
Celina	30154000	C	154	103	43	8	(108)	(757)	(2,263)	(5,384)	(7,237)	(8,297)
Dallas	30227000	C	227	151	43	8	(1,000)	(1,708)	(1,207)	705	188	(127)
Fairview	30291000	C	291	772	43	8	115	(175)	(405)	(599)	(775)	(973)
Farmersville	30294000	C	294	199	43	8	84	(97)	(263)	(399)	(526)	(643)
Frisco	30319000	C	319	221	43	8	1,446	(2,995)	(10,121)	(20,088)	(32,793)	(45,157)
Garland	30334000	C	334	230	43	8	1	(1)	(1)	(2)	(2)	(4)
Lucas	30547000	C	547	718	43	8	105	(139)	(313)	(502)	(669)	(829)
Mckinney	30577000	C	577	379	43	8	2,264	(4,853)	(14,676)	(24,944)	(35,858)	(46,021)
Melissa	30584000	C	584	914	43	8	7	(16)	(38)	(58)	(68)	(76)
Murphy	30619000	C	619	724	43	8	110	(277)	(833)	(1,270)	(1,664)	(2,014)
New Hope	30631000	C	631	923	43	8	14	(13)	(28)	(36)	(44)	(50)
Parker	30679000	C	679	733	43	8	113	(291)	(1,092)	(2,356)	(4,028)	(5,746)
Plano	30704000	C	704	472	43	8	9,981	(12,349)	(25,439)	(32,828)	(38,558)	(42,371)
Princeton	30724000	C	724	487	43	8	63	(98)	(287)	(428)	(545)	(625)
Prosper	30726000	C	726	799	43	8	(188)	(1,149)	(2,179)	(3,216)	(4,260)	(5,349)
Richardson	30747000	C	747	498	43	8	536	(571)	(1,296)	(1,841)	(2,330)	(2,761)
Royse City	30779000	C	779	522	43	5	9	(14)	(38)	(60)	(81)	(103)
Sachse	30784000	C	784	742	43	8	8	(14)	(35)	(50)	(69)	(87)
Wylie	30991000	C	991	669	43	8	335	(464)	(1,377)	(2,630)	(4,252)	(5,839)
County -Other	30996043	C	996	757	43	5	202	153	(338)	(640)	(966)	(997)
County -Other	30996043	C	996	757	43	8	2,060	1,074	(6,387)	(11,101)	(16,125)	(16,459)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 17,775 (28,097) (77,907) (121,162) (166,795) (202,500)

Manufacturing	31001043	C	1001	1001	43	5	0	0	0	0	0	0
Manufacturing	31001043	C	1001	1001	43	8	992	(362)	(854)	(1,238)	(1,668)	(2,069)
Steam Electric Power	31002043	C	1002	1002	43	5	0	0	0	0	0	0
Steam Electric Power	31002043	C	1002	1002	43	8	3,023	(2,564)	(3,219)	(3,610)	(6,910)	(7,102)
Mining	31003043	C	1003	1003	43	5	0	0	0	0	0	0
Mining	31003043	C	1003	1003	43	8	167	166	174	178	186	177
Irrigation	31004043	C	1004	1004	43	5	0	0	0	0	0	0
Irrigation	31004043	C	1004	1004	43	8	1,017	1,017	1,017	1,017	1,017	1,017
Livestock	31005043	C	1005	1005	43	5	2	2	2	2	2	2

Livestock	31005043	C	1005	1005	43	8	44	44	44	44	44	44
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SUBTOTAL OF NON-MUNICIPAL USES: 5,245 (1,697) (2,836) (3,607) (7,329) (7,931)

COLLIN COUNTY TOTAL							23,020	(29,794)	(80,743)	(124,769)	(174,124)	(210,431)
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Cooke County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage) (ac-ft/yr)	[I] 2010 Surplus / (Shortage) (ac-ft/yr)	[J] 2020 Surplus / (Shortage) (ac-ft/yr)	[K] 2030 Surplus / (Shortage) (ac-ft/yr)	[L] 2040 Surplus / (Shortage) (ac-ft/yr)	[M] 2050 Surplus / (Shortage) (ac-ft/yr)
Gainesville	30327000	C	327	225	49	8	(1,502)	(1,649)	(1,828)	(2,229)	(2,472)	(2,715)
Lindsay	30525000	C	525	899	49	8	(28)	(35)	(48)	(74)	(82)	(88)
Muenster	30615000	C	615	418	49	8	(90)	(98)	(107)	(151)	(159)	(172)
Valley View	30923000	C	923	981	49	8	(34)	(43)	(56)	(78)	(94)	(113)
County -Other	30996049	C	996	757	49	2	(98)	(100)	(88)	(101)	(96)	(91)
County -Other	30996049	C	996	757	49	8	(631)	(654)	(562)	(668)	(633)	(599)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: (2,383) (2,579) (2,689) (3,301) (3,536) (3,778)

Manufacturing	31001049	C	1001	1001	49	2	0	0	0	0	0	0
Manufacturing	31001049	C	1001	1001	49	8	(147)	(201)	(253)	(339)	(402)	(464)
Steam Electric Power	31002049	C	1002	1002	49	2	0	0	0	0	0	0
Steam Electric Power	31002049	C	1002	1002	49	8	0	0	0	0	0	0
Mining	31003049	C	1003	1003	49	2	(89)	18	57	69	82	85
Mining	31003049	C	1003	1003	49	8	1	56	65	51	51	46
Irrigation	31004049	C	1004	1004	49	2	(39)	(33)	(27)	(44)	(39)	(33)
Irrigation	31004049	C	1004	1004	49	8	29	32	35	29	32	34
Livestock	31005049	C	1005	1005	49	2	(105)	(105)	(105)	(146)	(146)	(146)
Livestock	31005049	C	1005	1005	49	8	(275)	(275)	(275)	(353)	(353)	(353)

SUBTOTAL OF NON-MUNICIPAL USES: (625) (508) (503) (733) (775) (831)

COOKE COUNTY TOTAL							(3,008)	(3,087)	(3,192)	(4,034)	(4,311)	(4,609)
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Dallas County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage) (ac-ft/yr)	[I] 2010 Surplus / (Shortage) (ac-ft/yr)	[J] 2020 Surplus / (Shortage) (ac-ft/yr)	[K] 2030 Surplus / (Shortage) (ac-ft/yr)	[L] 2040 Surplus / (Shortage) (ac-ft/yr)	[M] 2050 Surplus / (Shortage) (ac-ft/yr)
Addison	30003000	C	3	673	57	8	(859)	(1,775)	(10,783)	(11,795)	(12,907)	(13,650)
Balch Springs	30049000	C	49	33	57	8	(327)	(697)	(3,580)	(3,597)	(3,459)	(3,459)
Carrollton	30147000	C	147	98	57	8	(1,492)	(2,457)	(14,317)	(14,304)	(13,777)	(12,896)
Cedar Hill	30151000	C	151	102	57	8	(701)	(1,856)	(11,195)	(14,060)	(17,409)	(17,706)
Cockrell Hill	30182000	C	182	121	57	8	(85)	(143)	(688)	(672)	(647)	(647)

Combine	30193000	C	193	766	57	8	(10)	(20)	(13)	8	2	(2)
Coppell	30201000	C	201	133	57	8	(982)	(10,872)	(11,147)	(11,191)	(11,229)	(11,513)
Dallas	30227000	C	227	151	57	8	(38,044)	(67,407)	(7,828)	22,135	5,355	(3,440)
De Soto	30234000	C	234	161	57	8	(1,047)	(2,372)	(13,391)	(15,047)	(16,477)	(18,039)
Duncanville	30256000	C	256	171	57	8	(953)	(1,815)	(9,111)	(9,361)	(9,361)	(9,361)
Farmers Branch	30293000	C	293	198	57	8	(1,314)	(2,117)	(12,952)	(13,432)	(14,547)	(15,803)
Garland	30334000	C	334	230	57	8	5,445	(5,430)	(11,522)	(15,157)	(17,935)	(19,708)
Glenn Heights	30344000	C	344	697	57	8	(83)	(170)	(114)	(1,101)	(1,237)	(1,386)
Grand Prairie	30353000	C	353	245	57	8	(1,644)	(2,630)	(15,293)	(14,791)	(14,578)	(14,229)
Grapevine	30360000	C	360	249	57	8	2	(3)	(5)	(6)	(9)	(10)
Highland Park	30402000	C	402	276	57	8	332	381	425	343	259	103
Hutchins	30429000	C	429	294	57	8	(90)	(199)	(1,153)	(1,428)	(1,746)	(2,129)
Irving	30437000	C	437	298	57	8	(5,255)	(46,405)	(47,945)	(60,359)	(65,202)	(70,026)
Lancaster	30509000	C	509	345	57	8	(527)	(990)	(5,094)	(5,156)	(4,976)	(4,797)
Lewisville	30519000	C	519	355	57	8	(22)	(46)	(348)	(415)	(471)	(534)
Mesquite	30592000	C	592	401	57	8	3,199	(3,747)	(9,162)	(13,641)	(17,954)	(19,371)
Ovilla	30663000	C	663	729	57	8	(10)	(19)	(97)	(108)	(116)	(128)
Richardson	30747000	C	747	498	57	8	3,477	(3,826)	(8,419)	(11,320)	(13,615)	(15,312)
Rowlett	30777000	C	777	521	57	8	1,099	(1,334)	(3,326)	(4,965)	(6,241)	(7,466)
Sachse	30784000	C	784	742	57	8	250	(483)	(1,153)	(1,726)	(2,243)	(2,633)
Seagoville	30812000	C	812	547	57	8	(228)	(616)	(3,433)	(3,820)	(4,106)	(4,280)
Sunnyvale	30871000	C	871	749	57	8	124	(252)	(680)	(930)	(1,112)	(1,233)
University Park	30920000	C	920	615	57	8	332	381	424	342	258	103
Wilmer	30975000	C	975	657	57	8	(136)	(223)	(269)	(272)	(255)	(255)
County -Other	30996057	C	996	757	57	8	7,179	(268)	(23,387)	(50,227)	(90,245)	(119,173)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: (32,370) (157,410) (225,556) (256,053) (335,980) (388,980)

Manufacturing	31001057	C	1001	1001	57	8	(4,542)	(9,255)	(7,257)	(2,866)	(5,205)	(7,175)
Steam Electric Power	31002057	C	1002	1002	57	8	109	(2,823)	(9,511)	(8,427)	(8,454)	(17,978)
Mining	31003057	C	1003	1003	57	8	(1,350)	(1,859)	(2,607)	(3,361)	(4,121)	(4,981)
Irrigation	31004057	C	1004	1004	57	8	3,820	3,152	3,152	3,152	3,152	3,152
Livestock	31005057	C	1005	1005	57	8	83	83	83	83	83	83

SUBTOTAL OF NON-MUNICIPAL USES: (1,880) (10,702) (16,140) (11,419) (14,545) (26,899)

<b>DALLAS COUNTY TOTAL</b>							<b>(34,250)</b>	<b>(168,112)</b>	<b>(241,696)</b>	<b>(267,472)</b>	<b>(350,525)</b>	<b>(415,879)</b>
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**Denton County**

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage) (ac-ft/yr)	[I] 2010 Surplus / (Shortage) (ac-ft/yr)	[J] 2020 Surplus / (Shortage) (ac-ft/yr)	[K] 2030 Surplus / (Shortage) (ac-ft/yr)	[L] 2040 Surplus / (Shortage) (ac-ft/yr)	[M] 2050 Surplus / (Shortage) (ac-ft/yr)
Argyle	30036000	C	36	677	61	8	0	(301)	(366)	(3,833)	(4,060)	(3,985)
Aubrey	30043000	C	43	758	61	8	0	(34)	(39)	(531)	(679)	(1,229)
Bartonville	30058000	C	58	820	61	8	0	(217)	(195)	(2,170)	(2,562)	(2,681)

Carrollton	30147000	C	147	98	61	8	(1,298)	(2,270)	(13,682)	(13,976)	(13,775)	(13,199)
Copper Canyon	30202000	C	202	849	61	8	0	(135)	(139)	(1,209)	(1,433)	(1,501)
Corinth	30204000	C	204	691	61	8	0	(780)	(707)	(6,715)	(6,407)	(6,429)
Crossroads	30996061	C	996	757	61	8	0	(38)	(75)	(1,138)	(1,661)	(2,964)
Dallas	30227000	C	227	151	61	8	(674)	(1,254)	(161)	495	130	(91)
Denton	30240000	C	240	159	61	8	5,661	1,684	(8,074)	(16,809)	(25,109)	(35,269)
Double Oak	30251000	C	251	768	61	8	0	(121)	(90)	(913)	(924)	(933)
Flower Mound	30301000	C	301	204	61	8	(612)	(3,183)	(7,713)	(27,113)	(29,968)	(31,448)
Frisco	30319000	C	319	221	61	8	27	(68)	(163)	(258)	(328)	(387)
Hebron	30390000	C	390	776	61	8	(200)	(348)	(613)	(669)	(668)	(780)
Hickory Creek	30399000	C	399	704	61	8	0	(113)	(125)	(1,243)	(1,388)	(1,539)
Highland Village	30403000	C	403	706	61	8	0	(622)	(367)	(3,370)	(3,253)	(3,353)
Justin	30456000	C	456	784	61	8	(180)	(322)	(745)	(1,265)	(2,084)	(2,497)
Krugerville	30481000	C	481	892	61	8	(77)	(139)	(166)	(258)	(318)	(362)
Krum	30482000	C	482	785	61	8	(264)	(433)	(610)	(867)	(1,024)	(1,167)
Lake Dallas	30498000	C	498	337	61	8	0	(214)	(169)	(1,543)	(1,659)	(1,656)
Lewisville	30519000	C	519	355	61	8	(2,330)	(6,263)	(35,720)	(40,071)	(41,160)	(42,254)
Lincoln Park	30996061	C	996	757	61	8	15	(6)	(9)	(184)	(300)	(384)
Little Elm	30527000	C	527	790	61	8	(234)	(491)	(937)	(1,387)	(1,714)	(1,835)
Northlake	30996061	C	996	757	61	8	5	(57)	(2,201)	(3,882)	(5,674)	(7,354)
Oak Point	30648000	C	648	930	61	8	0	(68)	(114)	(1,453)	(1,654)	(1,830)
Pilot Point	30695000	C	695	465	61	8	(279)	(528)	(753)	(1,128)	(1,239)	(1,465)
Plano	30704000	C	704	472	61	8	3	(3)	(9)	(16)	(20)	(27)
Ponder	30996061	C	996	757	61	8	14	(162)	(544)	(978)	(1,204)	(1,337)
Roanoke	30758000	C	758	800	61	8	12	(17)	(462)	(630)	(751)	(893)
Sanger	30801000	C	801	535	61	8	604	(451)	(2,344)	(2,992)	(3,371)	(3,807)
Shady Shores	30820000	C	820	803	61	8	0	(70)	(64)	(650)	(732)	(717)
Southlake	30846000	C	846	570	61	8	11	(314)	(372)	(473)	(588)	(745)
The Colony	30891000	C	891	752	61	8	(336)	(1,023)	(8,806)	(9,912)	(10,694)	(10,441)
Trophy Club	30911000	C	911	806	61	8	89	(130)	(3,379)	(4,442)	(5,289)	(6,288)
County -Other	30996061	C	996	757	61	8	2,267	1,529	699	(27,772)	(32,878)	(37,323)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 2,224 (16,962) (89,214) (179,355) (204,438) (228,170)

Manufacturing	31001061	C	1001	1001	61	8	6	(160)	(151)	(1,120)	(1,366)	(1,647)
Steam Electric Power	31002061	C	1002	1002	61	8	500	(4,000)	(4,000)	(4,000)	(5,500)	(5,500)
Mining	31003061	C	1003	1003	61	8	0	0	0	0	0	(16)
Irrigation	31004061	C	1004	1004	61	8	235	235	235	235	235	235
Livestock	31005061	C	1005	1005	61	8	143	143	143	115	115	115

SUBTOTAL OF NON-MUNICIPAL USES: 884 (3,782) (3,773) (4,770) (6,516) (6,813)

DENTON COUNTY TOTAL							3,108	(20,744)	(92,987)	(184,125)	(210,954)	(234,983)
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Ellis County

[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]	[J]	[K]	[L]	[M]
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Water User Group	Water User Group Identifier	Regional Water Planning Group	Sequence Number	City Number	County Number	Basin Number	2000 Surplus (Shortage) (ac-ft/yr)	2010 Surplus (Shortage) (ac-ft/yr)	2020 Surplus (Shortage) (ac-ft/yr)	2030 Surplus (Shortage) (ac-ft/yr)	2040 Surplus (Shortage) (ac-ft/yr)	2050 Surplus (Shortage) (ac-ft/yr)
Cedar Hill	30151000	C	151	102	70	8	(1)	(4)	(30)	(39)	(42)	(47)
Ennis	30284000	C	284	192	70	8	2,792	2,170	1,461	11	(395)	(876)
Ferris	30296000	C	296	201	70	8	14	8	(10)	(34)	(45)	(54)
Glenn Heights	30344000	C	344	697	70	8	(20)	(40)	(26)	(258)	(268)	(278)
Grand Prairie	30353000	C	353	245	70	8	(1)	(3)	(32)	(31)	(30)	(29)
Italy	30438000	C	438	299	70	8	(37)	(157)	(285)	(435)	(454)	(454)
Mansfield	30559000	C	559	384	70	8	5	(8)	(9)	(29)	(56)	(88)
Maypearl	30573000	C	573	911	70	8	(69)	(73)	(81)	(81)	(81)	(93)
Midlothian	30596000	C	596	405	70	8	252	107	(109)	(320)	(445)	(535)
Milford	30598000	C	598	916	70	8	(51)	(65)	(75)	(88)	(87)	(89)
Oak Leaf	30647000	C	647	929	70	8	(22)	(40)	(27)	(254)	(278)	(302)
Ovilla	30663000	C	663	729	70	8	(87)	(167)	(882)	(971)	(978)	(1,010)
Palmer	30671000	C	671	731	70	8	(83)	(170)	(242)	(313)	(350)	(390)
Pecan Hill	30686000	C	686	935	70	8	(3)	(9)	(9)	(30)	(37)	(44)
Red Oak	30739000	C	739	737	70	8	62	29	(32)	(100)	(142)	(182)
Waxahachie	30943000	C	943	633	70	8	1,565	1,252	695	6	(230)	(655)
County -Other	30996070	C	996	757	70	8	1,131	379	249	(240)	(508)	(740)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 5,447 3,209 556 (3,206) (4,426) (5,866)

Manufacturing	31001070	C	1001	1001	70	8	564	325	268	(18)	(172)	(400)
Steam Electric Power	31002070	C	1002	1002	70	8	0	(15,000)	(15,000)	(15,000)	(18,000)	(18,000)
Mining	31003070	C	1003	1003	70	8	0	0	0	0	0	0
Irrigation	31004070	C	1004	1004	70	8	410	410	410	406	406	406
Livestock	31005070	C	1005	1005	70	8	514	514	514	514	514	514

SUBTOTAL OF NON-MUNICIPAL USES: 1,488 (13,751) (13,808) (14,098) (17,252) (17,480)

<b>ELLIS COUNTY TOTAL</b>							6,935	(10,542)	(13,252)	(17,304)	(21,678)	(23,346)
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**Fannin County**

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus (Shortage) (ac-ft/yr)	[I] 2010 Surplus (Shortage) (ac-ft/yr)	[J] 2020 Surplus (Shortage) (ac-ft/yr)	[K] 2030 Surplus (Shortage) (ac-ft/yr)	[L] 2040 Surplus (Shortage) (ac-ft/yr)	[M] 2050 Surplus (Shortage) (ac-ft/yr)
Bonham	30098000	C	98	65	74	2	2,822	2,794	2,770	2,710	2,201	1,594
Honey Grove	30415000	C	415	283	74	2	4	4	4	2	2	0
Honey Grove	30415000	C	415	283	74	3	101	87	79	63	36	9
Leonard	30517000	C	517	352	74	3	8	8	8	7	6	3
Leonard	30517000	C	517	352	74	8	79	76	73	69	56	37
Savoy	30807000	C	807	957	74	2	7	11	15	19	23	27
Trenton	30908000	C	908	978	74	8	129	125	123	117	111	102
County -Other	30996074	C	996	757	74	2	420	217	53	(12)	(13)	28

County -Other	30996074	C	996	757	74	3	342	280	235	216	232	264
County -Other	30996074	C	996	757	74	8	273	263	252	249	263	263

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 4,185 3,865 3,612 3,440 2,917 2,327

Manufacturing	31001074	C	1001	1001	74	2	113	108	103	98	82	62
Manufacturing	31001074	C	1001	1001	74	3	364	364	364	364	364	364
Manufacturing	31001074	C	1001	1001	74	8	0	0	0	0	0	0
Steam Electric Power	31002074	C	1002	1002	74	2	5,596	4,596	3,596	2,596	1,596	596
Steam Electric Power	31002074	C	1002	1002	74	3	0	0	0	0	0	0
Steam Electric Power	31002074	C	1002	1002	74	8	0	0	0	0	0	0
Mining	31003074	C	1003	1003	74	2	161	161	161	161	161	161
Mining	31003074	C	1003	1003	74	3	0	0	0	0	0	0
Mining	31003074	C	1003	1003	74	8	0	0	0	0	0	0
Irrigation	31004074	C	1004	1004	74	2	14,458	14,553	14,641	14,721	14,795	14,863
Irrigation	31004074	C	1004	1004	74	3	0	0	0	0	0	0
Irrigation	31004074	C	1004	1004	74	8	0	0	0	0	0	0
Livestock	31005074	C	1005	1005	74	2	567	567	567	567	567	567
Livestock	31005074	C	1005	1005	74	3	182	182	182	182	182	182
Livestock	31005074	C	1005	1005	74	8	37	37	37	37	37	37

SUBTOTAL OF NON-MUNICIPAL USES: 21,478 20,568 19,651 18,726 17,784 16,832

FANNIN COUNTY TOTAL							25,663	24,433	23,263	22,166	20,701	19,159
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Freestone County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage) (ac-ft/yr)	[I] 2010 Surplus / (Shortage) (ac-ft/yr)	[J] 2020 Surplus / (Shortage) (ac-ft/yr)	[K] 2030 Surplus / (Shortage) (ac-ft/yr)	[L] 2040 Surplus / (Shortage) (ac-ft/yr)	[M] 2050 Surplus / (Shortage) (ac-ft/yr)
Fairfield	30289000	C	289	196	81	8	100	66	4	(50)	(69)	(89)
Teague	30884000	C	884	596	81	8	120	117	116	115	114	113
Teague	30884000	C	884	596	81	12	281	274	271	270	267	264
Wortham	30990000	C	990	668	81	8	(267)	(274)	(292)	(312)	(320)	(331)
County -Other	30996081	C	996	757	81	8	509	549	608	629	621	624
County -Other	30996081	C	996	757	81	12	20	30	43	48	46	46

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 763 762 750 700 659 627

Manufacturing	31001081	C	1001	1001	81	8	0	0	0	0	0	0
Manufacturing	31001081	C	1001	1001	81	12	0	0	0	0	0	0
Steam Electric Power	31002081	C	1002	1002	81	8	2,204	(8,796)	(10,796)	(10,796)	(14,988)	(14,988)
Steam Electric Power	31002081	C	1002	1002	81	12	0	0	0	0	0	0
Mining	31003081	C	1003	1003	81	8	153	171	242	257	267	270
Mining	31003081	C	1003	1003	81	12	1	0	0	0	0	0

Irrigation	31004081	C	1004	1004	81	8	358	358	358	358	358	358
Irrigation	31004081	C	1004	1004	81	12	1	1	1	1	1	1
Livestock	31005081	C	1005	1005	81	8	531	531	531	531	531	531
Livestock	31005081	C	1005	1005	81	12	46	46	46	46	46	46

SUBTOTAL OF NON-MUNICIPAL USES: 3,294 (7,689) (9,618) (9,603) (13,785) (13,782)

<b>FREESTONE COUNTY TOTAL</b>	<b>4,057</b>	<b>(6,927)</b>	<b>(8,868)</b>	<b>(8,903)</b>	<b>(13,126)</b>	<b>(13,155)</b>
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Grayson County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage)  (ac-ft/yr)	[I] 2010 Surplus / (Shortage)  (ac-ft/yr)	[J] 2020 Surplus / (Shortage)  (ac-ft/yr)	[K] 2030 Surplus / (Shortage)  (ac-ft/yr)	[L] 2040 Surplus / (Shortage)  (ac-ft/yr)	[M] 2050 Surplus / (Shortage)  (ac-ft/yr)
Bells	30071000	C	71	824	91	2	(48)	(51)	(68)	(82)	(93)	(105)
Collinsville	30187000	C	187	765	91	8	(52)	(55)	(59)	(73)	(73)	(73)
Denison	30239000	C	239	158	91	2	21,030	21,103	21,159	21,136	21,118	21,012
Gunter	30370000	C	370	876	91	8	(61)	(68)	(103)	(124)	(141)	(158)
Howe	30419000	C	419	286	91	2	(142)	(154)	(149)	(223)	(222)	(220)
Howe	30419000	C	419	286	91	8	(29)	(32)	(31)	(50)	(49)	(48)
Luella	30548000	C	548	905	91	2	(65)	(67)	(69)	(71)	(73)	(76)
Pottsboro	30719000	C	719	797	91	2	23	9	(51)	(101)	(148)	(198)
Sherman	30827000	C	827	556	91	2	5,925	5,744	5,903	5,412	5,003	4,574
Southmayd	30847000	C	847	961	91	2	(115)	(121)	(125)	(129)	(136)	(143)
Tioga	30902000	C	902	974	91	8	(23)	(27)	(33)	(45)	(51)	(57)
Tom Bean	30904000	C	904	976	91	2	(110)	(111)	(118)	(125)	(127)	(134)
Van Alstyne	30925000	C	925	619	91	8	(115)	(266)	(496)	(685)	(886)	(1,132)
Whitesboro	30967000	C	967	650	91	2	(511)	(543)	(486)	(526)	(559)	(593)
Whitesboro	30967000	C	967	650	91	8	(14)	(16)	(12)	(17)	(19)	(20)
Whitewright	30968000	C	968	652	91	2	(138)	(146)	(153)	(160)	(165)	(170)
County -Other	30996091	C	996	757	91	2	(1,290)	(1,148)	(1,132)	(933)	(667)	(83)
County -Other	30996091	C	996	757	91	8	(356)	(324)	(304)	(253)	(196)	(69)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 23,909 23,727 23,673 22,951 22,516 22,307

Manufacturing	31001091	C	1001	1001	91	2	(988)	(1,508)	(1,868)	(2,331)	(2,946)	(3,795)
Manufacturing	31001091	C	1001	1001	91	8	(4)	(5)	(5)	(6)	(7)	(8)
Steam Electric Power	31002091	C	1002	1002	91	2	0	0	0	0	0	0
Steam Electric Power	31002091	C	1002	1002	91	8	0	0	0	0	0	0
Mining	31003091	C	1003	1003	91	2	(343)	(344)	(351)	(362)	(373)	(384)
Mining	31003091	C	1003	1003	91	8	(289)	(199)	(169)	(180)	(179)	(186)
Irrigation	31004091	C	1004	1004	91	2	836	826	815	801	789	776
Irrigation	31004091	C	1004	1004	91	8	28	(48)	(128)	(360)	(448)	(542)
Livestock	31005091	C	1005	1005	91	2	374	374	374	374	374	374
Livestock	31005091	C	1005	1005	91	8	255	255	255	255	255	255

SUBTOTAL OF NON-MUNICIPAL USES: (131) (649) (1,077) (1,809) (2,535) (3,510)

GRAYSON COUNTY TOTAL	23,778	23,078	22,596	21,142	19,981	18,797
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Henderson County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage)  (ac-ft/yr)	[I] 2010 Surplus / (Shortage)  (ac-ft/yr)	[J] 2020 Surplus / (Shortage)  (ac-ft/yr)	[K] 2030 Surplus / (Shortage)  (ac-ft/yr)	[L] 2040 Surplus / (Shortage)  (ac-ft/yr)	[M] 2050 Surplus / (Shortage)  (ac-ft/yr)
Athens	30041000	C	41	28	107	8	4,737	4,340	4,312	4,070	3,919	3,599
Eustace	30286000	C	286	864	107	8	11	6	2	2	4	8
Gun Barrel City	30369000	C	369	699	107	8	0	0	0	0	0	0
Mabank	30554000	C	554	375	107	8	0	0	0	0	0	0
Malakoff	30557000	C	557	383	107	8	(9)	(28)	(42)	(48)	(46)	(58)
Payne Springs	30682000	C	682	934	107	8	0	0	0	0	0	0
Seven Points	30818000	C	818	959	107	8	0	0	0	0	0	0
Tool	30906000	C	906	753	107	8	0	0	0	0	0	0
Trinidad	30909000	C	909	609	107	8	805	808	805	801	801	800
County -Other	30996107	C	996	757	107	8	0	0	0	0	0	0

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 5,544 5,126 5,077 4,825 4,678 4,349

Manufacturing	31001107	C	1001	1001	107	8	262	251	243	229	211	191
Steam Electric Power	31002107	C	1002	1002	107	8	9,501	9,501	9,501	9,501	9,501	9,501
Mining	31003107	C	1003	1003	107	8	311	334	355	371	387	401
Irrigation	31004107	C	1004	1004	107	8	2,373	2,373	2,373	2,373	2,373	2,373
Livestock	31005107	C	1005	1005	107	8	299	299	299	299	299	299

SUBTOTAL OF NON-MUNICIPAL USES: 12,746 12,758 12,771 12,773 12,771 12,765

HENDERSON COUNTY TOTAL	18,290	17,884	17,848	17,598	17,449	17,114
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Jack County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage)  (ac-ft/yr)	[I] 2010 Surplus / (Shortage)  (ac-ft/yr)	[J] 2020 Surplus / (Shortage)  (ac-ft/yr)	[K] 2030 Surplus / (Shortage)  (ac-ft/yr)	[L] 2040 Surplus / (Shortage)  (ac-ft/yr)	[M] 2050 Surplus / (Shortage)  (ac-ft/yr)
Bryson	30124000	C	124	834	119	12	14	16	18	20	23	25
Jacksboro	30441000	C	441	302	119	8	801	762	742	694	642	586
County -Other	30996119	C	996	757	119	8	21	38	47	60	76	59
County -Other	30996119	C	996	757	119	12	10	20	25	31	43	30

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 846 836 832 805 784 700

Manufacturing	31001119	C	1001	1001	119	8	0	0	0	0	0	0
Manufacturing	31001119	C	1001	1001	119	12	0	0	0	0	0	0

Steam Electric Power	31002119	C	1002	1002	119	8	0	0	0	0	0	0
Steam Electric Power	31002119	C	1002	1002	119	12	0	0	0	0	0	0
Mining	31003119	C	1003	1003	119	8	111	174	193	202	198	189
Mining	31003119	C	1003	1003	119	12	1	3	3	4	5	5
Irrigation	31004119	C	1004	1004	119	8	110	310	310	310	310	310
Irrigation	31004119	C	1004	1004	119	12	19	19	19	19	19	19
Livestock	31005119	C	1005	1005	119	8	740	740	740	740	740	740
Livestock	31005119	C	1005	1005	119	12	275	275	275	275	275	275

SUBTOTAL OF NON-MUNICIPAL USES: 1,256 1,521 1,540 1,550 1,547 1,538

JACK COUNTY TOTAL							2,102	2,357	2,372	2,355	2,331	2,238
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Kaufman County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage) (ac-ft/yr)	[I] 2010 Surplus / (Shortage) (ac-ft/yr)	[J] 2020 Surplus / (Shortage) (ac-ft/yr)	[K] 2030 Surplus / (Shortage) (ac-ft/yr)	[L] 2040 Surplus / (Shortage) (ac-ft/yr)	[M] 2050 Surplus / (Shortage) (ac-ft/yr)
Combine	30193000	C	193	766	129	8	(33)	(71)	(46)	27	6	(5)
Crandall	30210000	C	210	767	129	8	58	(80)	(194)	(304)	(395)	(477)
Dallas	30227000	C	227	151	129	8	(1)	(1)	(1)	1	1	(1)
Forney	30304000	C	304	207	129	8	154	(312)	(1,017)	(1,835)	(2,850)	(3,894)
Kaufman	30459000	C	459	313	129	8	148	(184)	(459)	(675)	(850)	(985)
Kemp	30463000	C	463	711	129	8	281	243	202	172	144	113
Mabank	30554000	C	554	375	129	8	0	0	0	0	0	0
Oak Grove	30646000	C	646	928	129	8	16	(17)	(37)	(50)	(59)	(64)
Terrell	30887000	C	887	599	129	8	8,321	7,808	7,349	6,871	6,616	6,315
County -Other	30996129	C	996	757	129	5	7	(11)	(35)	(59)	(81)	(92)
County -Other	30996129	C	996	757	129	8	1,231	(480)	(1,350)	(2,054)	(2,626)	(2,942)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 10,182 6,895 4,412 2,094 (94) (2,032)

Manufacturing	31001129	C	1001	1001	129	5	0	0	0	0	0	0
Manufacturing	31001129	C	1001	1001	129	8	136	(31)	(95)	(136)	(176)	(213)
Steam Electric Power	31002129	C	1002	1002	129	5	0	0	0	0	0	0
Steam Electric Power	31002129	C	1002	1002	129	8	(7,800)	(8,000)	(8,000)	(10,000)	(10,000)	(15,000)
Mining	31003129	C	1003	1003	129	5	0	0	0	0	0	0
Mining	31003129	C	1003	1003	129	8	(21)	(31)	(46)	(61)	(76)	(93)
Irrigation	31004129	C	1004	1004	129	5	0	0	0	0	0	0
Irrigation	31004129	C	1004	1004	129	8	(397)	(377)	(357)	(338)	(319)	(301)
Livestock	31005129	C	1005	1005	129	5	26	26	26	26	26	26
Livestock	31005129	C	1005	1005	129	8	494	494	494	494	494	494

SUBTOTAL OF NON-MUNICIPAL USES: (7,562) (7,919) (7,978) (10,015) (10,051) (15,087)

KAUFMAN COUNTY TOTAL							2,620	(1,024)	(3,566)	(7,921)	(10,145)	(17,119)
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Navarro County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage)  (ac-ft/yr)	[I] 2010 Surplus / (Shortage)  (ac-ft/yr)	[J] 2020 Surplus / (Shortage)  (ac-ft/yr)	[K] 2030 Surplus / (Shortage)  (ac-ft/yr)	[L] 2040 Surplus / (Shortage)  (ac-ft/yr)	[M] 2050 Surplus / (Shortage)  (ac-ft/yr)
Blooming Grove	30090000	C	90	828	175	8	169	149	138	119	105	93
Corsicana	30207000	C	207	137	175	8	6,906	6,829	6,628	6,316	6,185	6,043
Dawson	30230000	C	230	855	175	8	587	555	521	497	484	473
Frost	30321000	C	321	868	175	8	20	21	22	23	24	25
Kerens	30466000	C	466	712	175	8	282	250	234	204	184	166
Rice	30746000	C	746	947	175	8	274	239	228	207	192	181
County -Other	30996175	C	996	757	175	8	2,078	1,765	1,706	1,504	1,283	1,086

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 10,316 9,808 9,477 8,870 8,457 8,067

Manufacturing	31001175	C	1001	1001	175	8	254	224	201	179	150	120
Steam Electric Power	31002175	C	1002	1002	175	8	0	0	0	0	0	0
Mining	31003175	C	1003	1003	175	8	8	2	(9)	(20)	(31)	(43)
Irrigation	31004175	C	1004	1004	175	8	2,901	2,841	2,841	2,841	2,841	2,841
Livestock	31005175	C	1005	1005	175	8	402	408	419	430	441	453

SUBTOTAL OF NON-MUNICIPAL USES: 3,565 3,475 3,452 3,430 3,401 3,371

NAVARRO COUNTY TOTAL							13,881	13,283	12,929	12,300	11,858	11,438
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Parker County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage)  (ac-ft/yr)	[I] 2010 Surplus / (Shortage)  (ac-ft/yr)	[J] 2020 Surplus / (Shortage)  (ac-ft/yr)	[K] 2030 Surplus / (Shortage)  (ac-ft/yr)	[L] 2040 Surplus / (Shortage)  (ac-ft/yr)	[M] 2050 Surplus / (Shortage)  (ac-ft/yr)
Aledo	30009000	C	9	674	184	8	(17)	(154)	(369)	(611)	(732)	(732)
Annetta	30030000	C	30	814	184	8	(18)	(98)	(226)	(369)	(549)	(801)
Azle	30046000	C	46	31	184	8	17	(20)	(23)	(50)	(82)	(110)
Briar	30110000	C	110	682	184	8	6	(6)	(7)	(15)	(26)	(36)
Hudson Oaks	30422000	C	422	883	184	8	(39)	(286)	(870)	(1,645)	(1,645)	(1,645)
Mineral Wells	30600000	C	600	407	184	12	0	0	0	0	0	0
Reno	30744000	C	744	739	184	8	11	(12)	(21)	(50)	(89)	(112)
Springtown	30853000	C	853	574	184	8	18	(28)	(36)	(80)	(139)	(184)
Weatherford	30944000	C	944	634	184	8	(1,972)	(3,012)	(4,653)	(6,854)	(9,810)	(13,778)
Weatherford	30944000	C	944	634	184	12	(93)	(149)	(235)	(353)	(509)	(719)
Willow Park	30973000	C	973	756	184	8	(36)	(308)	(738)	(1,219)	(1,810)	(2,637)
County -Other	30996184	C	996	757	184	8	(616)	(1,680)	(1,735)	(2,556)	(2,046)	(720)
County -Other	30996184	C	996	757	184	12	(272)	(843)	(869)	(1,266)	(853)	72

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: (3,011) (6,596) (9,782) (15,068) (18,290) (21,402)

Manufacturing	31001184	C	1001	1001	184	8	26	(18)	(58)	(101)	(143)	(179)
Manufacturing	31001184	C	1001	1001	184	12	(21)	(33)	(46)	(64)	(84)	(98)
Steam Electric Power	31002184	C	1002	1002	184	8	220	(5,796)	(5,809)	(9,823)	(11,837)	(11,850)
Steam Electric Power	31002184	C	1002	1002	184	12	0	0	0	0	0	0
Mining	31003184	C	1003	1003	184	8	(13)	(12)	(14)	(25)	(27)	(29)
Mining	31003184	C	1003	1003	184	12	(1,526)	(1,726)	(2,011)	(2,297)	(2,618)	(2,979)
Irrigation	31004184	C	1004	1004	184	8	495	495	495	491	491	491
Irrigation	31004184	C	1004	1004	184	12	1,357	1,357	1,357	1,347	1,347	1,347
Livestock	31005184	C	1005	1005	184	8	440	440	440	422	422	422
Livestock	31005184	C	1005	1005	184	12	420	420	420	403	403	403

SUBTOTAL OF NON-MUNICIPAL USES: 1,398 (4,873) (5,226) (9,647) (12,046) (12,472)

PARKER COUNTY TOTAL	(1,613)	(11,469)	(15,008)	(24,715)	(30,336)	(33,874)
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Rockwall County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage) (ac-ft/yr)	[I] 2010 Surplus / (Shortage) (ac-ft/yr)	[J] 2020 Surplus / (Shortage) (ac-ft/yr)	[K] 2030 Surplus / (Shortage) (ac-ft/yr)	[L] 2040 Surplus / (Shortage) (ac-ft/yr)	[M] 2050 Surplus / (Shortage) (ac-ft/yr)
Dallas	30227000	C	227	151	199	8	(2)	(4)	(1)	2	1	(1)
Heath	30388000	C	388	702	199	8	110	(151)	(433)	(754)	(1,138)	(1,594)
Rockwall	30766000	C	766	513	199	8	590	(1,269)	(3,936)	(6,630)	(9,875)	(12,975)
Rowlett	30777000	C	777	521	199	8	195	(347)	(1,004)	(1,789)	(2,794)	(4,048)
Royce City	30779000	C	779	522	199	5	104	(218)	(626)	(1,760)	(2,439)	(3,062)
Wylie	30991000	C	991	669	199	8	3	(2)	(3)	(5)	(6)	(7)
County -Other	30996199	C	996	757	199	5	243	83	81	162	(53)	(232)
County -Other	30996199	C	996	757	199	8	1,537	1,058	986	1,084	523	(273)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 2,780 (850) (4,936) (9,690) (15,781) (22,192)

Manufacturing	31001199	C	1001	1001	199	5	6	0	0	0	0	0
Manufacturing	31001199	C	1001	1001	199	8	66	(1)	(2)	(2)	(2)	(3)
Steam Electric Power	31002199	C	1002	1002	199	5	0	0	0	0	0	0
Steam Electric Power	31002199	C	1002	1002	199	8	0	(5,600)	(6,000)	(6,000)	(6,000)	(6,000)
Mining	31003199	C	1003	1003	199	5	33	33	33	33	33	33
Mining	31003199	C	1003	1003	199	8	0	0	0	0	0	0
Irrigation	31004199	C	1004	1004	199	5	0	0	0	0	0	0
Irrigation	31004199	C	1004	1004	199	8	0	0	0	0	0	0
Livestock	31005199	C	1005	1005	199	5	11	11	11	11	11	11
Livestock	31005199	C	1005	1005	199	8	45	45	45	45	45	45

SUBTOTAL OF NON-MUNICIPAL USES: 161 (5,512) (5,913) (5,913) (5,913) (5,914)

ROCKWALL COUNTY TOTAL	2,941	(6,362)	(10,849)	(15,603)	(21,694)	(28,106)
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Tarrant County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus (Shortage)  (ac-ft/yr)	[I] 2010 Surplus (Shortage)  (ac-ft/yr)	[J] 2020 Surplus (Shortage)  (ac-ft/yr)	[K] 2030 Surplus (Shortage)  (ac-ft/yr)	[L] 2040 Surplus (Shortage)  (ac-ft/yr)	[M] 2050 Surplus (Shortage)  (ac-ft/yr)
Arlington	30037000	C	37	25	220	8	3,603	(3,534)	(2,683)	(7,465)	(12,009)	(16,236)
Azle	30046000	C	46	31	220	8	90	(105)	(132)	(277)	(466)	(633)
Bedford	30067000	C	67	44	220	8	494	(482)	(340)	(897)	(1,406)	(1,807)
Benbrook	30075000	C	75	51	220	8	4,933	3,133	2,760	1,929	1,118	412
Blue Mound	30093000	C	93	62	220	8	17	(15)	(12)	(32)	(52)	(67)
Briar	30110000	C	110	682	220	8	31	(35)	(42)	(81)	(133)	(178)
Burleson	30131000	C	131	87	220	8	19	(20)	(487)	(522)	(525)	(528)
Colleyville	30186000	C	186	125	220	8	318	(428)	(383)	(1,068)	(1,743)	(2,322)
Crowley	30218000	C	218	145	220	8	52	(55)	(1,387)	(1,598)	(1,802)	(2,043)
Dalworthington Gard.	30228000	C	228	692	220	8	30	(40)	(913)	(974)	(1,068)	(1,177)
Edgecliff	30267000	C	267	180	220	8	31	(28)	(551)	(541)	(528)	(518)
Eules	30285000	C	285	193	220	8	418	(1,363)	(327)	(860)	(1,356)	(1,739)
Everman	30287000	C	287	194	220	8	37	(33)	(631)	(602)	(573)	(544)
Forest Hill	30303000	C	303	206	220	8	86	(81)	(1,825)	(1,907)	(1,836)	(1,779)
Fort Worth	30311000	C	311	213	220	8	7,422	(6,074)	(5,786)	(13,464)	(22,503)	(30,333)
Grand Prairie	30353000	C	353	245	220	8	(540)	(1,161)	(8,587)	(8,439)	(8,461)	(8,473)
Grapevine	30360000	C	360	249	220	8	360	(410)	(324)	(909)	(1,489)	(1,982)
Haltom City	30375000	C	375	261	220	8	379	(361)	(6,737)	(6,700)	(6,584)	(6,517)
Haslet	30384000	C	384	879	220	8	11	(12)	(326)	(410)	(432)	(457)
Hurst	30428000	C	428	293	220	8	353	(330)	(6,897)	(6,641)	(6,579)	(6,515)
Keller	30461000	C	461	315	220	8	276	(6,051)	(7,136)	(7,656)	(7,746)	(7,882)
Kennedale	30465000	C	465	318	220	8	(1,018)	(1,699)	(2,024)	(2,293)	(2,826)	(3,257)
Lake Worth Village	30501000	C	501	341	220	8	36	(37)	(796)	(822)	(824)	(825)
Mansfield	30559000	C	559	384	220	8	283	(323)	(303)	(968)	(2,021)	(3,221)
North Richland Hills	30642000	C	642	435	220	8	1,078	(552)	(7,213)	(8,654)	(10,247)	(11,841)
Pantego	30677000	C	677	454	220	8	(400)	(404)	(423)	(411)	(401)	(401)
Pelican Bay	30688000	C	688	795	220	8	(167)	(212)	(272)	(323)	(358)	(397)
Richland Hills	30748000	C	748	499	220	8	62	(65)	(1,551)	(1,723)	(2,074)	(2,510)
River Oaks	30756000	C	756	505	220	8	67	(57)	(49)	(92)	(144)	(183)
Saginaw	30785000	C	785	527	220	8	124	(136)	(2,970)	(3,062)	(3,284)	(3,519)
Sansom Park Village	30802000	C	802	539	220	8	32	(28)	(512)	(502)	(488)	(479)
Southlake	30846000	C	846	570	220	8	373	(7,459)	(8,932)	(10,722)	(12,827)	(15,383)
Watauga	30942000	C	942	632	220	8	208	(202)	(4,336)	(4,543)	(4,757)	(4,656)
Westworth Village	30959000	C	959	644	220	8	19	(18)	(312)	(300)	(288)	(277)
White Settlement	30964000	C	964	651	220	8	125	(110)	(1,993)	(1,939)	(1,903)	(1,850)
County -Other	30996220	C	996	757	220	8	2,489	1,044	(7,034)	(11,149)	(20,402)	(19,359)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES:

21,731 (27,743) (81,466) (106,617) (139,017) (159,476)

Manufacturing	31001220	C	1001	1001	220	8	2,811	(1,869)	(1,977)	(6,016)	(11,050)	(16,783)
Steam Electric Power	31002220	C	1002	1002	220	8	389	(401)	(411)	(960)	(1,807)	(2,347)
Mining	31003220	C	1003	1003	220	8	109	98	98	93	86	83
Irrigation	31004220	C	1004	1004	220	8	5,230	4,290	4,290	4,290	4,290	4,290
Livestock	31005220	C	1005	1005	220	8	0	0	0	0	0	0

SUBTOTAL OF NON-MUNICIPAL USES: 8,539 2,118 2,000 (2,593) (8,481) (14,757)

TARRANT COUNTY TOTAL							30,270	(25,625)	(79,466)	(109,210)	(147,498)	(174,233)
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Wise County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage) (ac-ft/yr)	[I] 2010 Surplus / (Shortage) (ac-ft/yr)	[J] 2020 Surplus / (Shortage) (ac-ft/yr)	[K] 2030 Surplus / (Shortage) (ac-ft/yr)	[L] 2040 Surplus / (Shortage) (ac-ft/yr)	[M] 2050 Surplus / (Shortage) (ac-ft/yr)
Alvord	30019000	C	19	810	249	8	(14)	(11)	(12)	(36)	(42)	(51)
Aurora	30044000	C	44	816	249	8	(32)	(49)	(66)	(86)	(81)	(82)
Boyd	30103000	C	103	760	249	8	(58)	(140)	(207)	(264)	(247)	(242)
Briar	30110000	C	110	682	249	8	9	(9)	(10)	(20)	(32)	(40)
Bridgeport	30113000	C	113	76	249	8	66	(41)	(40)	(102)	(178)	(249)
Chico	30163000	C	163	842	249	8	2	(1)	(20)	(23)	(27)	(29)
Decatur	30235000	C	235	153	249	8	98	(59)	(53)	(133)	(212)	(277)
Rhome	30745000	C	745	946	249	8	(33)	(66)	(75)	(100)	(116)	(132)
Newark	30635000	C	635	920	249	8	(44)	(80)	(105)	(127)	(142)	(160)
County -Other	30996249	C	996	757	249	8	417	(702)	(1,761)	(3,140)	(3,993)	(4,457)

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 411 (1,158) (2,349) (4,031) (5,070) (5,719)

Manufacturing	31001249	C	1001	1001	249	8	3,007	2,485	2,009	1,493	957	421
Steam Electric Power	31002249	C	1002	1002	249	8	0	(11,200)	(11,200)	(11,200)	(11,200)	(11,200)
Mining	31003249	C	1003	1003	249	8	7,033	7,071	7,031	6,740	6,460	6,208
Irrigation	31004249	C	1004	1004	249	8	624	624	624	583	583	583
Livestock	31005249	C	1005	1005	249	8	456	456	456	289	289	289

SUBTOTAL OF NON-MUNICIPAL USES: 11,120 (564) (1,080) (2,095) (2,911) (3,699)

WISE COUNTY TOTAL							11,531	(1,722)	(3,429)	(6,126)	(7,981)	(9,418)
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Johnson County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage) (ac-ft/yr)	[I] 2010 Surplus / (Shortage) (ac-ft/yr)	[J] 2020 Surplus / (Shortage) (ac-ft/yr)	[K] 2030 Surplus / (Shortage) (ac-ft/yr)	[L] 2040 Surplus / (Shortage) (ac-ft/yr)	[M] 2050 Surplus / (Shortage) (ac-ft/yr)
BURLESON	NA	G	131	87	126	8	0	0	0	0	0	0
MANSFIELD	NA	G	559	384	126	8	0	0	0	0	0	0

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 0 0 0 0 0 0

SUBTOTAL OF NON-MUNICIPAL USES: 0 0 0 0 0 0

JOHNSON COUNTY TOTAL	0	0	0	0	0	0
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Hill County

[A] Water User Group	[B] Water User Group Identifier	[C] Regional Water Planning Group	[D] Sequence Number	[E] City Number	[F] County Number	[G] Basin Number	[H] 2000 Surplus / (Shortage)  (ac-ft/yr)	[I] 2010 Surplus / (Shortage)  (ac-ft/yr)	[J] 2020 Surplus / (Shortage)  (ac-ft/yr)	[K] 2030 Surplus / (Shortage)  (ac-ft/yr)	[L] 2040 Surplus / (Shortage)  (ac-ft/yr)	[M] 2050 Surplus / (Shortage)  (ac-ft/yr)
COUNTY- OTHER	70996109	G	996	757	109	12	0	0	0	0	0	0

SUBTOTAL OF MUNICIPAL AND COUNTY-OTHER USES: 0 0 0 0 0 0

SUBTOTAL OF NON-MUNICIPAL USES: 0 0 0 0 0 0

HILL COUNTY TOTAL	0	0	0	0	0	0
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