APPENDIX K

TEXAS WATER DEVELOPMENT BOARD TABLE 6
SUPPLY AVAILABLE BY MAJOR WATER PROVIDER

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Introduction

One of the tables the Texas Water Development Board requires in the development of regional water plans is TWDB Table 6, which shows the water currently available to each Major Water Supplier, considering limitations imposed by existing facilities, contracts, water rights, and reliable supply. TWDB Table 6 is included at the end of this appendix. The TWDB requires that the table include the following information [56]:

A. Major Water Provider Name

B. Major Water Provider Number (TWDB Alpha Number)

C. Type of Water Supply Source (00=current surface water, 01=current groundwater, 02=system, 03=contract)

D. Major Water Provider Number Selling to Entity in Field A.

E. Regional Water Planning Group Where Supply Source Is Located (See map and key before TWDB Table 6)

F. County Number Where Supply Source Is Located (only for groundwater sources) (See key before TWDB Table 6)

G. Basin Number Where Supply Source Is Located (See key before TWDB Table 6)

H. Identification for Specific Source (See key before TWDB Table 6)

I. Name of Specific Source

J-O. Value for Supply Available for Major Water Provider for 2000, 2010, 2020, 2030, 2040, 2050

Although the Texas Water Development Board did not require TWDB Table 6 to be broken down by county, the county break-down was included to facilitate the production of TWDB Table 8.

Current Water Supplies Available to Major Water Providers

Tarrant Regional Water District (TRWD)

The Tarrant Regional Water District current obtains water from Lake Benbrook, Lake Bridgeport Local, Cedar Creek-Richland Chambers system, and the West Fork System less Bridgeport. TRWD also supplies water to two other Major Water Providers: Trinity River Authority and Fort Worth. The Tarrant Regional customer demands are projected to exceed the currently connected TRWD sources by 2010. TRWD has almost 500,000 acre-feet per year of water that could be made available to their customers with additional pipelines and pump stations.

Fort Worth

The Fort Worth water supply system depends on supplies from the Tarrant Regional Water District System. The TRWD sources used by Fort Worth include Lake Benbrook, the Cedar Creek-Richland Chambers system, and the West Fork less Bridgeport system. Fort Worth customers will also need additional water supplies in 2010. The majority of the Fort Worth customer contracts expire at the end of 2010.

Trinity River Authority (TRA)

The Trinity River Authority's water supply consists of Navarro Mills Reservoir, Joe Pool Lake, Lake Bardwell, Trinity River diversion, TRWD's Cedar Creek-Richland Chambers System, and reuse. TRA has additional contracts with several entities in Ellis County totaling 18,370 acre-feet per year of water. The water for these contracts would be provided by TWDB, but the connection to the TWDB pipeline does not currently exist. The TRA supplies can meet the needs of their customers until 2010. At that time, additional sources will be needed.

Dallas Water Utilities (DWU)

The Dallas Water Utilities water supply includes the Dallas Elm Fork system, Lake Ray Hubbard, and Lake Tawakoni. DWU also has water supplies in Lake Fork and Lake Palestine, but these sources are not yet connected and therefore are not considered available by the TWDB definition of current supplies.

The firm yield of DWU's currently connected supplies is less than the year 2000 demands for DWU and its customers. To meet year 2000 demands, DWU will make use

of the yield available from current return flows of treated wastewater around its lakes, which amounts to 49,300 acre-feet per year. The majority of DWU customer contracts expire between the years 2012 and 2022. Other projects are currently underway to add to the reliable supply available to DWU:

- Irving and Upper Trinity RWD are constructing transmission facilities to bring Lake Chapman water to Lake Lewisville, which will make 65,700 acre-feet per year available by 2003.
- DWU is currently designing transmission facilities from Lake Fork, which will make 120,000 acre-feet available in the near future.

North Texas Municipal Water District (NTMWD)

The North Texas Municipal Water District water supply includes Lake Lavon, reuse, Lake Texoma, and Lake Chapman. The North Texas MWD customer demand is projected to exceed the currently available NTMWD supplies by 2010.

Key to Texas Water Development Board Codes in TWDB Table 6

Major Water Provider Numbers

The TWDB assigned identification numbers for all of the entities determined to be Major Water Providers within their regions. The following are the five Major Water Providers in Region C:

160	North Texas Municipal Water District
171	Trinity River Authority
190	Tarrant Regional Water District
206800	Dallas Water Utilities
298900	City of Fort Worth

Regional Water Planning Groups

The TWDB divided the State of Texas into 16 regions in Senate Bill One (SB1) for the purpose of water planning. The following are the 16 SB1 regions:

A	Panhandle Water Planning Group
B	Region B Water Planning Group
C	Region C Water Planning Group
D	North East Texas Regional Water Planning Group
E	Far West Texas Water Planning Group
F	Region F Water Planning Group
G	Brazos G Water Planning Group
H	Region H Water Planning Group
I	East Texas Water Planning Group
J	Plateau Water Planning Group
K	Lower Colorado Water Planning Group
L	South Central Texas Water Planning Group
M	Rio Grande Water Planning Group
N	Coastal Bend Water Planning Group
O	Llano-Estacado Water Planning Group
P	Lavaca Water Planning Group

County Number Code

The Texas Water Development Board (TWDB) assigned county code numbers to every county in Texas. The following counties are included in Region C (Johnson County is actually in Region G, but Region C is responsible for supplying two cities with surface water):

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

The TWDB also assigned numbers to correspond to the various river basins in Texas. The following are the river basins in Region C:

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

Specific Source Identifier

The TWDB has developed an encoding theme for the various water supply sources throughout the State. Water supply systems were assigned identification numbers by the TWDB. Reservoirs and reuse projects were also assigned codes based on the number of the river basin in which they are located and the TWDB assigned location along that river or stream. None of the Region C Major Water Providers use groundwater sources as part of their reliable supply. The following are the specific source identifiers used in the Region C version of TWDB Table 5:

020C0	Lake Texoma (NTMWD)
030C0	Chapman (NTMWD)
05010	Lake Tawakoni (DWU)
080C0	Lake Lavon/Reuse (NTMWD)
08010P	Bridgeport Local Supply
08060	Lake Benbrook

08130	Joe Pool Lake
08170	Lake Ray Hubbard (DWU)
08190P	Cedar Creek/Richland-Chambers System
08210	Lake Bardwell
08230	Navarro Mills
08400	Livingston (TXU-Fairfield)
086C0	West Fork less Bridgeport Local
086D0	Elm Fork/Lake Grapevine System
35081	Reuse (TRA)

TWDB Table 6
Current Water Supplies Available to the RWPG by Major Water Provider of Municipal and Manufacturing Water

A	B	C	D	E	F	G						H	I	J	K	L	M	N	O	
Major Water Provider Name	**Major Water Provider Number (TWDB Alpha Number)**	**Type of Water Supply Source**	**Recipient of Water from the Major Provider. User Number (TWDB Alpha Number)**	**Location of Supply Source (RWPG Letter)**	**Location of Groundwater Supply Source (County Number)**	**Location of Supply Source (Basin Number)**	Location of Supply Source (Basin NAME)	Supply Source Sent to Basin Number	Supply Source Sent to Basin Name	Supply Source Sent to County Number	Supply Source Sent to County Name	**Specific Source Indentifier**	**Specific Source Name**	**Available Supply to Provider for the Year 2000 (Ac-Ft)**	**Available Supply to Provider for the Year 2010 (Ac-Ft)**	**Available Supply to Provider for the Year 2020 (Ac-Ft)**	**Available Supply to Provider for the Year 2030 (Ac-Ft)**	**Available Supply to Provider for the Year 2040 (Ac-Ft)**	**Available Supply to Provider for the Year 2050 (Ac-Ft)**	Notes
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	70	Ellis	086E0	Cedar Creek/Richland-Chambers System	99	148	223	289	323	364	Water available from TRWD Cedar Creek/Richland-Chambers System to TRWD customers in Ellis County.
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	107	Henderson	086E0	Cedar Creek/Richland-Chambers System	8,627	8,957	9,230	9,299	9,190	9,126	Water available from TRWD Cedar Creek/Richland-Chambers System to TRWD customers in Henderson County.
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	126	Johnson	086E0	Cedar Creek/Richland-Chambers System	2,423	2,781	2,829	3,285	3,685	4,136	Water available from TRWD Cedar Creek/Richland-Chambers System to TRWD customers in Johnson County. Includes Fort Worth Supply.
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	129	Kaufman	086E0	Cedar Creek/Richland-Chambers System	1,719	2,006	2,309	2,614	2,822	2,951	Water available from TRWD Cedar Creek/Richland-Chambers System to TRWD customers in Kaufman County.
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	175	Navarro	086E0	Cedar Creek/Richland-Chambers System	561	561	561	561	561	561	Water available from TRWD Cedar Creek/Richland-Chambers System to TRWD customers in Navarro County.
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	220	Tarrant	086E0	Cedar Creek/Richland-Chambers System	253,963	251,964	251,825	251,399	251,065	250,649	Water available from TRWD Cedar Creek/Richland-Chambers System to TRWD customers in Tarrant County. Includes Fort Worth and TRA portions.
Tarrant Regional Water District													**Cedar Creek/Richland-Chambers System Subtotal**	**267,392**	**266,417**	**266,977**	**267,447**	**267,646**	**267,787**	**Includes Fort Worth and TRA**

A	B	C	D	E	F	G						H	I	J	K	L	M	N	O	
Major Water Provider Name	**Major Water Provider Number (TWDB Alpha Number)**	**Type of Water Supply Source**	**Recipient of Water from the Major Provider. User Number (TWDB Alpha Number)**	**Location of Supply Source (RWPG Letter)**	**Location of Groundwater Supply Source (County Number)**	**Location of Supply Source (Basin Number)**	Location of Supply Source (Basin NAME)	Supply Source Sent to Basin Number	Supply Source Sent to Basin Name	Supply Source Sent to County Number	Supply Source Sent to County Name	**Specific Source Indentifier**	**Specific Source Name**	**Available Supply to Provider for the Year 2000 (Ac-Ft)**	**Available Supply to Provider for the Year 2010 (Ac-Ft)**	**Available Supply to Provider for the Year 2020 (Ac-Ft)**	**Available Supply to Provider for the Year 2030 (Ac-Ft)**	**Available Supply to Provider for the Year 2040 (Ac-Ft)**	**Available Supply to Provider for the Year 2050 (Ac-Ft)**	Notes
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	61	Denton	086C0	West Fork less Bridgeport Local	2,499	3,851	0	0	0	0	TRWD West Fork System allocated to Denton County customers (Fort Worth customers).
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	184	Parker	086C0	West Fork less Bridgeport Local	1,572	1,981	2,366	2,605	2,460	2,230	TRWD West Fork System allocated to Parker County customers. Includes Fort Worth customers.
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	220	Tarrant	086C0	West Fork less Bridgeport Local	82,371	79,611	82,062	80,820	79,977	79,320	TRWD West Fork System allocated to Tarrant County customers. Includes Fort Worth customers.
Tarrant Regional Water District	190	02		C		8	Trinity	8	Trinity	249	Wise	086C0	West Fork less Bridgeport Local	158	157	172	175	163	150	TRWD West Fork System allocated to Wise County customers.
Tarrant Regional Water District													**West Fork less Bridgeport Local Subtotal**	**86,600**	**85,600**	**84,600**	**83,600**	**82,600**	**81,700**	**Includes Fort Worth**
Tarrant Regional Water District	**190**	**00**		**C**		**8**	**Trinity**	**8**	**Trinity**	**220**	**Tarrant**	**08060**	**Lake Benbrook**	**6,833**	**6,833**	**6,600**	**6,400**	**6,200**	**6,000**	**TRWD Lake Benbrook supply allocated to Tarrant County.**
Tarrant Regional Water District	190	00		C		8	Trinity	8	Trinity	119	Jack	08010P	Bridgeport Local Supply	0	0	0	0	0	0	TRWD Bridgeport Local Supply allocated to Jack County customers.
Tarrant Regional Water District	190	00		C		8	Trinity	8	Trinity	184	Parker	08010P	Bridgeport Local Supply	461	573	643	634	494	265	TRWD Bridgeport Local Supply allocated to Parker County customers in the Trinity Basin.
Tarrant Regional Water District	190	00		C		8	Trinity	12	Brazos	184	Parker	08010P	Bridgeport Local Supply	198	245	276	272	212	113	TRWD Bridgeport Local Supply allocated to Parker County customers in the Brazos Basin.
Tarrant Regional Water District	190	00		C		8	Trinity	8	Trinity	220	Tarrant	08010P	Bridgeport Local Supply	7,645	7,484	6,558	6,406	6,697	7,186	TRWD Bridgeport Local Supply allocated to Tarrant County customers.

A	B	C	D	E	F	G						H	I	J	K	L	M	N	O	
Major Water Provider Name	**Major Water Provider Number (TWDB Alpha Number)**	**Type of Water Supply Source**	**Recipient of Water from the Major Provider. User Number (TWDB Alpha Number)**	**Location of Supply Source (RWPG Letter)**	**Location of Groundwater Supply Source (County Number)**	**Location of Supply Source (Basin Number)**	Location of Supply Source (Basin NAME)	Supply Source Sent to Basin Number	Supply Source Sent to Basin Name	Supply Source Sent to County Number	Supply Source Sent to County Name	**Specific Source Indentifier**	**Specific Source Name**	**Available Supply to Provider for the Year 2000 (Ac-Ft)**	**Available Supply to Provider for the Year 2010 (Ac-Ft)**	**Available Supply to Provider for the Year 2020 (Ac-Ft)**	**Available Supply to Provider for the Year 2030 (Ac-Ft)**	**Available Supply to Provider for the Year 2040 (Ac-Ft)**	**Available Supply to Provider for the Year 2050 (Ac-Ft)**	Notes
Tarrant Regional Water District	190	00		C		8	Trinity	8	Trinity	249	Wise	08010P	Bridgeport Local Supply	6,696	6,698	7,523	7,688	7,597	7,436	TRWD Bridgeport Local Supply allocated to Wise County customers.
Tarrant Regional Water District													**Bridgeport Local Supply Total**	**15,000**	**15,000**	**15,000**	**15,000**	**15,000**	**15,000**	
TRWD (with TRA & Fort Worth)														**375,825**	**373,850**	**373,177**	**372,447**	**371,446**	**370,487**	
Fort Worth	***298900***	***03***	***190***	***C***		***8***	***Trinity***	***8***	***Trinity***	***220***	***Tarrant***	***08060***	***Lake Benbrook***	***646***	***432***	***347***	***282***	***226***	***178***	***Available from TRWD.***
Fort Worth	***298900***	***03***	***190***	***C***		***8***	***Trinity***	***8***	***Trinity***	***220***	***Tarrant***	***08010P***	***Bridgeport Local***	***7,645***	***7,484***	***6,558***	***6,406***	***6,697***	***7,186***	***Available from TRWD.***
Fort Worth	*298900*	*03*	*190*	*C*		*8*	*Trinity*	*8*	*Trinity*	*126*	*Johnson*	*086E0*	*Cedar Creek/Richland-Chambers System*	*2,287*	*2,639*	*2,671*	*3,113*	*3,473*	*3,874*	*Availability based on TRWD supply. Included in TRWD above.*
Fort Worth	*298900*	*03*	*190*	*C*		*8*	*Trinity*	*8*	*Trinity*	*220*	*Tarrant*	*086E0*	*Cedar Creek/Richland-Chambers System*	*114,239*	*105,485*	*79,077*	*78,498*	*80,252*	*80,615*	*Availability based on TRWD supply. Included in TRWD above.*
Fort Worth													***Cedar Creek/Richland-Chambers System Subtotal***	***116,526***	***108,124***	***81,748***	***81,611***	***83,725***	***84,489***	***Availability based on TRWD supply. Included in TRWD above.***
Fort Worth	*298900*	*03*	*190*	*C*		*8*	*Trinity*	*8*	*Trinity*	*61*	*Denton*	*086C0*	*West Fork less Bridgeport Local*	*2,499*	*3,851*	*0*	*0*	*0*	*0*	*Availability based on TRWD supply. Included in TRWD above.*
Fort Worth	*298900*	*03*	*190*	*C*		*8*	*Trinity*	*8*	*Trinity*	*220*	*Tarrant*	*086C0*	*West Fork less Bridgeport Local*	*70,194*	*65,636*	*63,804*	*60,793*	*58,053*	*57,633*	*Availability based on TRWD supply. Included in TRWD above.*
Fort Worth													***West Fork less Bridgeport Local Subtotal***	***72,693***	***69,487***	***63,804***	***60,793***	***58,053***	***57,633***	***Availability based on TRWD supply. Included in TRWD above.***
Fort Worth Total														**197,510**	**185,527**	**152,457**	**149,092**	**148,701**	**149,486**	**Availability based on TRWD supply. Included in TRWD above.**
Trinity River Authority	***171***	***02***		***C***		***8***	***Trinity***	***8***	***Trinity***	***220***	***Tarrant***	***086E0***	***Cedar Creek/Richland-Chambers System***	***38,425***	***40,669***	***47,807***	***45,750***	***43,934***	***41,317***	***Availability based on TRWD supply. Included in TRWD above.***

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Trinity River Authority	171	00		C		8	Trinity	8	Trinity	57	Dallas	08130	Joe Pool Lake	168	168	168	153	148	144	TRA Joe Pool water available to Dallas County customers.
Trinity River Authority	171	00		C		8	Trinity	8	Trinity	70	Ellis	08130	Joe Pool Lake	5,174	6,009	6,602	7,083	7,257	7,403	TRA Joe Pool water available to Ellis County customers.
Trinity River Authority													**Joe Pool Lake Subtotal**	**5,342**	**6,177**	**6,770**	**7,236**	**7,405**	**7,547**	**Cedar Hill, Duncanville & Grand Prairie do not have facilities to move their contracted water.**
Trinity River Authority	**171**	**00**		**C**		**8**	**Trinity**	**8**	**Trinity**	**70**	**Ellis**	**08210**	**Lake Bardwell**	**9,600**	**9,600**	**9,500**	**9,000**	**8,600**	**8,100**	**TRA Bardwell water available to Ellis County customers.**
Trinity River Authority	**171**	**00**		**H**		**8**	**Trinity**	**8**	**Trinity**	**81**	**Freestone**	**08400**	**Livingston (TXU-Fairfield)**	**16,000**	**16,000**	**16,000**	**16,000**	**16,000**	**16,000**	**Upstream diversion from Lake Livingston**
Trinity River Authority	171	00		C		8	Trinity	8	Trinity	175	Navarro	08230	Navarro Mills Reservoir	18,278	18,278	18,278	18,278	18,278	18,278	TRA Navarro Mills Reservoir water available to Navarro County customers.
Trinity River Authority	171	00		C		8	Trinity	8	Trinity	175	Navarro	08230	Navarro Mills Reservoir	1,122	1,122	1,122	1,122	1,122	852	Uncommitted water available to TRA.
Trinity River Authority													**Navarro Mills Subtotal**	**19,400**	**19,400**	**19,400**	**19,400**	**19,400**	**19,130**	
Trinity River Authority	**171**	**02**		**C**		**8**	**Trinity**	**8**	**Trinity**	**70**	**Ellis**	086E0	**TRA (Ellis Co. contract to use TRWD's Cedar Creek/Richland-Chambers water)**	**0**	**0**	**0**	**0**	**0**	**0**	**Facilities not yet built.**
Trinity River Authority/Ennis	**171**	**00**		**C**		**8**	**Trinity**	**8**	**Trinity**	**70**	**Ellis**	**35081**	**Trinity River Authority/Ennis Indirect Reuse**	**0**	**0**	**0**	**0**	**0**	**0**	**Facilities not yet built.**
Trinity River Authority/Waxahachie	**171**	**00**		**C**		**8**	**Trinity**	**8**	**Trinity**	**70**	**Ellis**	**35081**	**Trinity River Authority/Waxahachie Indirect Reuse**	**3,400**	**3,800**	**3,900**	**4,400**	**4,900**	**5,129**	**Reuse.**
Trinity River Authority/Las Colinas	**171**	**00**		**C**		**8**	**Trinity**	**8**	**Trinity**	**57**	**Dallas**	**35081**	**Trinity River Authority/Las Colinas Indirect Reuse**	**8,000**	**8,000**	**8,000**	**8,000**	**8,000**	**8,000**	**Dallas Co URD**
TRA Total														**100,167**	**103,646**	**111,377**	**109,786**	**108,239**	**105,223**	
North Texas Municipal Water District	160	02		C		8	Trinity	5	Sabine	43	Collin	080C0	Lake Lavon/Reuse	36	40	428	515	568	489	NTMWD System allocated to the Sabine Basin portion of Collin County

A	B	C	D	E	F	G						H	I	J	K	L	M	N	O	
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North Texas Municipal Water District	160	02		C		8	Trinity	8	Trinity	43	Collin	080C0	Lake Lavon/Reuse	71,145	79,832	84,191	85,250	85,651	85,388	NTMWD System allocated to the Trinity Basin portion of Collin County
North Texas Municipal Water District	160	02		C		8	Trinity	8	Trinity	57	Dallas	080C0	Lake Lavon/Reuse	59,154	48,431	41,196	37,017	33,692	30,975	NTMWD System allocated to Dallas County
North Texas Municipal Water District	160	02		C		8	Trinity	8	Trinity	61	Denton	080C0	Lake Lavon/Reuse	118	215	197	201	189	184	NTMWD System allocated to Denton County
North Texas Municipal Water District	160	02		C		8	Trinity	5	Sabine	129	Kaufman	080C0	Lake Lavon/Reuse	27	33	40	44	43	41	NTMWD System allocated to the Sabine Basin portion of Kaufman County
North Texas Municipal Water District	160	02		C		8	Trinity	8	Trinity	129	Kaufman	080C0	Lake Lavon/Reuse	3,920	3,471	3,511	3,614	3,642	3,689	NTMWD System allocated to the Trinity Basin portion of Kaufman County
North Texas Municipal Water District	160	02		C		8	Trinity	5	Sabine	199	Rockwall	080C0	Lake Lavon/Reuse	668	651	711	1,299	1,350	1,467	NTMWD System allocated to the Sabine Basin portion of Rockwall County
North Texas Municipal Water District	160	02		C		8	Trinity	8	Trinity	199	Rockwall	080C0	Lake Lavon/Reuse	4,775	5,470	6,269	6,803	7,808	8,910	NTMWD System allocated to the Trinity Basin portion of Rockwall County
North Texas Municipal Water District													**Lake Lavon/Reuse Total**	**139,843**	**138,143**	**136,543**	**134,743**	**132,943**	**131,143**	
North Texas Municipal Water District	160	02		C		2	Red	5	Sabine	43	Collin	020C0	Lake Texoma (NTMWD)	20	22	243	295	331	288	NTMWD System allocated to the Sabine Basin portion of Collin County
North Texas Municipal Water District	160	02		C		2	Red	8	Trinity	43	Collin	020C0	Lake Texoma (NTMWD)	39,325	44,673	47,661	48,904	49,803	50,329	NTMWD System allocated to the Trinity Basin portion of Collin County
North Texas Municipal Water District	160	02		C		2	Red	8	Trinity	57	Dallas	020C0	Lake Texoma (NTMWD)	32,699	27,100	23,323	21,236	19,588	18,259	NTMWD System allocated to Dallas County

A	B	C	D	E	F	G						H	I	J	K	L	M	N	O	
Major Water Provider Name	**Major Water Provider Number (TWDB Alpha Number)**	**Type of Water Supply Source**	**Recipient of Water from the Major Provider. User Number (TWDB Alpha Number)**	**Location of Supply Source (RWPG Letter)**	**Location of Groundwater Supply Source (County Number)**	**Location of Supply Source (Basin Number)**	Location of Supply Source (Basin NAME)	Supply Source Sent to Basin Number	Supply Source Sent to Basin Name	Supply Source Sent to County Number	Supply Source Sent to County Name	**Specific Source Indentifier**	**Specific Source Name**	**Available Supply to Provider for the Year 2000 (Ac-Ft)**	**Available Supply to Provider for the Year 2010 (Ac-Ft)**	**Available Supply to Provider for the Year 2020 (Ac-Ft)**	**Available Supply to Provider for the Year 2030 (Ac-Ft)**	**Available Supply to Provider for the Year 2040 (Ac-Ft)**	**Available Supply to Provider for the Year 2050 (Ac-Ft)**	Notes
North Texas Municipal Water District	160	02		C		2	Red	8	Trinity	61	Denton	020C0	Lake Texoma (NTMWD)	65	120	111	116	110	108	NTMWD System allocated to Denton County
North Texas Municipal Water District	160	02		C		2	Red	5	Sabine	129	Kaufman	020C0	Lake Texoma (NTMWD)	15	19	23	25	25	24	NTMWD System allocated to the Sabine Basin portion of Kaufman County
North Texas Municipal Water District	160	02		C		2	Red	8	Trinity	129	Kaufman	020C0	Lake Texoma (NTMWD)	2,167	1,941	1,988	2,075	2,118	2,175	NTMWD System allocated to the Trinity Basin portion of Kaufman County
North Texas Municipal Water District	160	02		C		2	Red	5	Sabine	199	Rockwall	020C0	Lake Texoma (NTMWD)	370	365	403	745	785	864	NTMWD System allocated to the Sabine Basin portion of Rockwall County
North Texas Municipal Water District	160	02		C		2	Red	8	Trinity	199	Rockwall	020C0	Lake Texoma (NTMWD)	2,639	3,060	3,548	3,904	4,540	5,253	NTMWD System allocated to the Trinity Basin portion of Rockwall County
North Texas Municipal Water District													**Lake Texoma (NTMWD) Total**	**77,300**	**77,300**	**77,300**	**77,300**	**77,300**	**77,300**	
North Texas Municipal Water District	160	02		D		3	Sulphur	5	Sabine	43	Collin	030C0	Chapman (NTMWD)	14	15	166	200	222	192	NTMWD System allocated to the Sabine Basin portion of Collin County
North Texas Municipal Water District	160	02		D		3	Sulphur	8	Trinity	43	Collin	030C0	Chapman (NTMWD)	26,979	30,740	32,557	33,153	33,501	33,596	NTMWD System allocated to the Trinity Basin portion of Collin County
North Texas Municipal Water District	160	02		D		3	Sulphur	8	Trinity	57	Dallas	030C0	Chapman (NTMWD)	22,921	18,655	15,929	14,395	13,179	12,187	NTMWD System allocated to Dallas County
North Texas Municipal Water District	160	02		D		3	Sulphur	8	Trinity	61	Denton	030C0	Chapman (NTMWD)	46	83	76	78	74	73	NTMWD System allocated to Denton County
North Texas Municipal Water District	160	02		D		3	Sulphur	5	Sabine	129	Kaufman	030C0	Chapman (NTMWD)	11	13	15	17	17	16	NTMWD System allocated to the Sabine Basin portion of Kaufman County

A	B	C	D	E	F	G						H	I	J	K	L	M	N	O	
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North Texas Municipal Water District	160	02		D		3	Sulphur	8	Trinity	129	Kaufman	030C0	Chapman (NTMWD)	1,519	1,337	1,357	1,406	1,425	1,453	NTMWD System allocated to the Trinity Basin portion of Kaufman County
North Texas Municipal Water District	160	02		D		3	Sulphur	5	Sabine	199	Rockwall	030C0	Chapman (NTMWD)	259	251	275	505	528	577	NTMWD System allocated to the Sabine Basin portion of Rockwall County
North Texas Municipal Water District	160	02		D		3	Sulphur	8	Trinity	199	Rockwall	030C0	Chapman (NTMWD)	1,851	2,106	2,425	2,646	3,054	3,506	NTMWD System allocated to the Trinity Basin portion of Rockwall County
North Texas Municipal Water District													**Chapman (NTMWD) Total**	**53,600**	**53,200**	**52,800**	**52,400**	**52,000**	**51,600**	
NTMWD Total														**270,743**	**268,643**	**266,643**	**264,443**	**262,243**	**260,043**	
Dallas	206800	02		C		8	Trinity	8	Trinity	43	Collin	086D0	Elm Fork/Lake Grapevine System	7,352	7,686	9,368	12,058	12,458	13,131	DWU Elm Fork/Lake Grapevine System allocated to Collin County.
Dallas	206800	02		C		8	Trinity	8	Trinity	57	Dallas	086D0	Elm Fork/Lake Grapevine System	162,390	139,018	149,179	190,971	188,944	186,538	DWU Elm Fork/Lake Grapevine System allocated to Dallas County.
Dallas	206800	02		C		8	Trinity	8	Trinity	61	Denton	086D0	Elm Fork/Lake Grapevine System	47,649	67,965	48,998	3,136	3,268	3,621	DWU Elm Fork/Lake Grapevine System allocated to Denton County.
Dallas	206800	02		C		8	Trinity	8	Trinity	70	Ellis	086D0	Elm Fork/Lake Grapevine System	4	11	0	0	0	0	DWU Elm Fork/Lake Grapevine System allocated to Ellis County.
Dallas	206800	02		C		8	Trinity	8	Trinity	220	Tarrant	086D0	Elm Fork/Lake Grapevine System	3,025	4,360	0	0	0	0	DWU Elm Fork/Lake Grapevine System allocated to Tarrant County portion of Grand Prairie.
Dallas													**Elm Fork/Lake Grapevine System Subtotal**	**220,420**	**219,040**	**207,545**	**206,165**	**204,670**	**203,290**	**Includes system operation.**

A	B	C	D	E	F	G						H	I	J	K	L	M	N	O	
Major Water Provider Name	**Major Water Provider Number (TWDB Alpha Number)**	**Type of Water Supply Source**	**Recipient of Water from the Major Provider. User Number (TWDB Alpha Number)**	**Location of Supply Source (RWPG Letter)**	**Location of Groundwater Supply Source (County Number)**	**Location of Supply Source (Basin Number)**	Location of Supply Source (Basin NAME)	Supply Source Sent to Basin Number	Supply Source Sent to Basin Name	Supply Source Sent to County Number	Supply Source Sent to County Name	**Specific Source Indentifier**	**Specific Source Name**	**Available Supply to Provider for the Year 2000 (Ac-Ft)**	**Available Supply to Provider for the Year 2010 (Ac-Ft)**	**Available Supply to Provider for the Year 2020 (Ac-Ft)**	**Available Supply to Provider for the Year 2030 (Ac-Ft)**	**Available Supply to Provider for the Year 2040 (Ac-Ft)**	**Available Supply to Provider for the Year 2050 (Ac-Ft)**	Notes
Dallas	206800	02		C		8	Trinity	8	Trinity	57	Dallas	08170	Lake Ray Hubbard	67,113	66,626	66,086	65,663	65,106	64,541	DWU Ray Hubbard/Tawakoni System allocated to Dallas County.
Dallas	206800	02		C		8	Trinity	8	Trinity	61	Denton	08170	Lake Ray Hubbard	1,011	1,011	1,235	1,368	1,465	1,568	DWU Ray Hubbard/Tawakoni System allocated to Denton County.
Dallas	206800	02		C		8	Trinity	8	Trinity	70	Ellis	08170	Lake Ray Hubbard	237	254	100	0	0	0	DWU Ray Hubbard/Tawakoni System allocated to Ellis County.
Dallas	206800	02		C		8	Trinity	8	Trinity	129	Kaufman	08170	Lake Ray Hubbard	61	71	80	121	120	121	DWU Ray Hubbard/Tawakoni System allocated to Kaufman County.
Dallas	206800	02		C		8	Trinity	8	Trinity	199	Rockwall	08170	Lake Ray Hubbard	3	3	4	8	9	10	DWU Ray Hubbard/Tawakoni System allocated to Rockwall County.
Dallas													**Lake Ray Hubbard Total**	**68,425**	**67,965**	**67,505**	**67,160**	**66,700**	**66,240**	**Includes system operation.**
Dallas	206800	02		D		8	Trinity	8	Trinity	57	Dallas	05010	Tawakoni (Dallas)	178,312	177,723	176,927	176,186	175,405	174,503	DWU Ray Hubbard/Tawakoni System allocated to Dallas County.
Dallas	206800	02		D		8	Trinity	8	Trinity	61	Denton	05010	Tawakoni (Dallas)	2,686	2,698	3,308	3,670	3,948	4,240	DWU Ray Hubbard/Tawakoni System allocated to Denton County.
Dallas	206800	02		D		8	Trinity	8	Trinity	70	Ellis	05010	Tawakoni (Dallas)	631	678	291	0	0	0	DWU Ray Hubbard/Tawakoni System allocated to Ellis County.
Dallas	206800	02		D		8	Trinity	8	Trinity	129	Kaufman	05010	Tawakoni (Dallas)	163	192	259	324	323	329	DWU Ray Hubbard/Tawakoni System allocated to Kaufman County.
Dallas	206800	02		D		8	Trinity	8	Trinity	199	Rockwall	05010	Tawakoni (Dallas)	8	9	15	20	24	28	DWU Ray Hubbard/Tawakoni System allocated to Rockwall County.
Dallas													**Tawakoni (Dallas) Total**	**181,800**	**181,300**	**180,800**	**180,200**	**179,700**	**179,100**	
Dallas Total														**470,645**	**468,305**	**455,850**	**453,525**	**451,070**	**448,630**	

Notes:
Titles in **BOLD** are required in TWDB Table 6