

Table 6.5
Existing Reuse Projects in Region C
 - Values in Acre-Feet per Year -

Provider	Project Name	Type	County ^(a)	2010	2020	2030	2040	2050	2060
Alcatel Network Systems	Alcatel Network Systems Reuse	direct	Dallas	20	20	20	20	20	20
Athens	Athens Fish Hatchery Reuse	direct	Henderson	2,872	0	0	0	0	0
Azle	Azle Reuse	direct	Tarrant	300	300	300	300	300	300
Bryson	Jack County Reuse	direct	Jack	27	27	26	26	25	25
Country Club WSC	Country Club WSC Reuse	direct	Kaufman	92	92	92	92	92	92
Crandall	Crandall Reuse	direct	Kaufman	484	666	666	666	666	666
Dallas	Cedar Crest Golf Course Reuse	direct	Dallas	561	561	561	561	561	561
Dallas	Indirect Reuse	indirect	Denton	29,961	42,046	53,147	60,646	69,861	85,000
DCPCMUD	Sale to Grapevine	indirect	Tarrant	3,317	3,696	3,964	4,142	4,276	4,386
Deer Creek Waterworks/ Willow Park	Willow Park Reuse	direct	Parker	11	11	11	11	11	11
Denton	Denton Direct Reuse	direct	Denton	1,233	2,242	2,690	3,251	3,924	4,708
Denton	Denton Indirect Reuse	indirect	Denton	1,682	8,861	11,557	12,927	12,726	12,545
Denton County FWSD#1/ UTRWD/Lewisville	UTRWD Reuse	direct	Denton	897	897	897	897	897	897
Ennis	Ennis Reuse	direct	Ellis	800	800	800	800	800	800
Fort Worth	Village Creek Reuse	direct	Tarrant	897	897	897	897	897	897
Gainesville	Kenetso Park Reuse	direct	Cooke	9	9	9	9	9	9
Garland/Forney	Garland/Forney Reuse	direct	Kaufman	8,979	8,979	8,979	8,979	8,979	8,979
Jacksboro	Jacksboro Reuse	indirect	Jack	385	385	385	385	385	385

(a) County reflect location of reuse project.

Table 6.5 (continued)

Provider	Project Name	Type	County ^(a)	2010	2020	2030	2040	2050	2060
Millsap WWTP	Millsap ISD Reuse	direct	Parker	2	2	2	2	2	2
NTMWD	Rowlett Creek Reuse	direct	Collin	1,540	1,540	1,540	1,540	1,540	1,540
NTMWD	Buffalo Creek Reuse	direct	Rockwall	672	672	672	672	672	672
NTMWD/Royse City	Royse City Reuse	direct	Rockwall	112	112	112	112	112	112
NTMWD	Wilson Creek Reuse	indirect	Collin	50,000	60,941	71,882	71,882	71,882	71,882
NTMWD	East Fork Reuse	indirect	Kaufman	51,790	67,148	87,102	102,000	102,000	102,000
NTMWD/Frisco	Stewart Creek West Reuse	direct	Collin	307	307	307	307	307	307
Pinnacle Club	Pinnacle Club Reuse	direct	Henderson	32	32	32	32	32	32
TRWD	Richland Chambers Reservoir Reuse Project	indirect	Navarro	10,000	10,000	10,000	10,000	10,000	10,000
The Colony	Collin County Reuse	direct	Collin	380	380	380	380	380	380
TRA	Ellis County Irrigation	direct	Ellis	125	125	125	125	125	125
TRA	Ten Mile Creek WWTP Reuse	direct	Dallas	125	125	125	125	125	125
TRA	TRA/Waxahachie Reuse	indirect	Ellis	4,998	5,129	5,129	5,129	5,129	5,129
TRA/DCURD	Las Colinas Reuse	direct/ indirect	Dallas	8,000	8,000	8,000	8,000	8,000	8,000
Trophy Club	Denton County Golf Reuse	direct	Denton	800	800	800	800	800	800
UTRWD	Lake Chapman Indirect Reuse	indirect	Denton	6,634	6,634	6,634	6,634	6,634	6,634
Wise County	Wise County Mining Reuse	direct	Wise	15,930	14,074	12,152	10,643	9,236	8,061
TOTAL				203,974	246,510	289,995	312,992	321,405	336,082

(a) County reflect location of reuse project.

Table 6.6
Recommended Reuse Projects in Region C*
 - Values in Acre-Feet per Year -

Provider	Project Name	Type	County ^(a)	2010	2020	2030	2040	2050	2060
Athens	Athens Fish Hatchery	direct	Henderson	0	2,872	2,872	2,872	2,872	2,872
Cooke County	Direct Reuse	direct	Cooke	0	70	70	70	70	70
Cooke County Mining	Mining Reuse	direct	Cooke	0	99	67	71	74	77
DWU	Direct Reuse	direct	Dallas	0	20,458	20,458	20,458	20,458	20,458
DWU/NTMWD	NTWMD WWTP Discharges to the Lake Ray Hubbard Watershed	indirect	Dallas/Kaufman/Collin/Rockwall	0	31,612	35,872	39,459	40,244	41,029
Ennis	Indirect Reuse	indirect	Ellis	0	0	0	333	2,521	3,696
Fort Worth	Village Creek Direct Reuse	direct	Tarrant	1,552	3,469	3,526	3,526	3,526	3,526
Fort Worth/TRA	Alliance Corridor Direct Reuse	direct	Tarrant	0	1,120	4,694	4,694	4,694	4,694
Fort Worth	Fort Worth Future Direct Reuse	direct	Tarrant	0	0	3,460	7,979	7,979	7,979
Frisco	Collin/Denton County Direct Reuse	direct	Collin/Denton	0	2,240	3,360	5,650	5,650	5,650
Jacksboro	Indirect Reuse (Jack County mining)	indirect	Jack	385	385	385	385	385	385
Irving/TRA	Irving Direct Reuse	direct	Dallas	0	6,000	8,000	8,000	8,000	8,000
NTMWD	Additional Supplies from Dallas for East Fork	indirect	Dallas/Kaufman/Collin/Rockwall	0	34,900	15,100	0	0	0
Tarrant County SEP	Tarrant County SEP	direct	Tarrant	0	0	1,528	2,360	2,360	2,360
TRA	Tarrant County Indirect Reuse	indirect	Tarrant	0	7,500	7,500	7,500	7,500	7,500
TRA	Dallas County Direct Reuse	direct	Dallas	0	0	6,760	6,760	6,760	6,760

* NOTE: Lists recommended reuse strategies for Region C and does not include existing reuse projects.

(a) County reflects location of reuse project.

Table 6.6* (continued)

Provider	Project Name	Type	County ^(a)	2010	2020	2030	2040	2050	2060
TRA	Joe Pool Lake Indirect Reuse (New WWTP)	indirect	Dallas	0	4,368	4,368	4,368	4,368	4,368
TRA	Ellis County Direct Reuse	direct	Ellis	0	0	0	0	0	2,200
TRA	Freestone County Direct Reuse	indirect	Freestone	0	0	0	0	6,760	6,760
TRA	Kaufman County Direct Reuse	indirect	Kaufman	0	1,000	1,000	1,000	1,000	1,000
TRA	Las Colinas Direct Reuse	direct	Dallas	0	7,000	7,000	7,000	7,000	7,000
TRA	Tarrant and Denton Counties Direct Reuse	direct	Tarrant/ Denton	0	7,500	7,500	7,500	7,500	7,500
TRWD	Trinity River Indirect Reuse - Richland Chambers	indirect	Navarro	0	53,000	53,000	53,000	53,000	53,000
TRWD	Trinity River Indirect Reuse - Cedar Creek	indirect	Henderson/ Kaufman	0	52,500	52,500	52,500	52,500	52,500
UTRWD	Indirect Reuse of Lake Ralph Hall Water	indirect	Fannin	0	6,129 ^(b)	12,258 ^(b)	18,387 ^(b)	18,387 ^(b)	18,387 ^(b)
UTRWD	Direct Reuse	direct	Denton	0	0	560	1,121	2,240	2,240
Wise County Mining Reuse	Wise County Mining Reuse	direct	Wise	0	14,133	22,428	19,652	24,648	28,520
Total				1,937	256,355^b	274,266^b	274,645^b	290,496^b	298,531^b

* NOTE: Lists recommended reuse strategies for Region C and does not include existing reuse projects.

(a) County reflects location of reuse project. (b) Numbers slightly revised in Errata subsequent to publication of 2011 Region C Water Plan.