

APPENDIX A
TWDB DB22 Reports

TWDB DB22 Report #1 - WUG Population Projections

Region F Water User Group (WUG) Population

	WUG POPULATION					
	2020	2030	2040	2050	2060	2070
ANDREWS	14,661	17,907	20,804	24,171	28,082	32,627
COUNTY-OTHER	4,415	4,925	5,426	5,923	6,425	6,927
COLORADO BASIN TOTAL	19,076	22,832	26,230	30,094	34,507	39,554
COUNTY-OTHER	13	15	16	17	19	20
RIO GRANDE BASIN TOTAL	13	15	16	17	19	20
ANDREWS COUNTY TOTAL	19,089	22,847	26,246	30,111	34,526	39,574
COUNTY-OTHER	40	41	41	41	41	41
BRAZOS BASIN TOTAL	40	41	41	41	41	41
COUNTY-OTHER	619	630	630	630	630	630
COLORADO BASIN TOTAL	619	630	630	630	630	630
BORDEN COUNTY TOTAL	659	671	671	671	671	671
COUNTY-OTHER	75	77	77	77	77	77
BRAZOS BASIN TOTAL	75	77	77	77	77	77
BANGS	2,506	2,566	2,566	2,566	2,566	2,566
BROOKESMITH SUD	8,047	8,240	8,241	8,240	8,240	8,241
BROWNWOOD	19,926	20,406	20,406	20,406	20,406	20,406
COLEMAN COUNTY SUD	195	199	199	199	199	199
EARLY	2,907	2,978	2,978	2,978	2,978	2,978
ZEPHYR WSC	4,173	4,274	4,274	4,274	4,274	4,274
COUNTY-OTHER	1,932	1,977	1,976	1,977	1,977	1,976
COLORADO BASIN TOTAL	39,686	40,640	40,640	40,640	40,640	40,640
BROWN COUNTY TOTAL	39,761	40,717	40,717	40,717	40,717	40,717
BRONTE	1,085	1,085	1,085	1,085	1,085	1,085
ROBERT LEE	1,050	1,050	1,050	1,050	1,050	1,050
COUNTY-OTHER	1,185	1,185	1,185	1,185	1,185	1,185
COLORADO BASIN TOTAL	3,320	3,320	3,320	3,320	3,320	3,320
COKE COUNTY TOTAL	3,320	3,320	3,320	3,320	3,320	3,320
BROOKESMITH SUD	41	42	42	42	42	42
COLEMAN	4,820	4,928	4,928	4,928	4,928	4,928
COLEMAN COUNTY SUD	2,927	2,998	2,998	2,998	2,998	2,998
SANTA ANNA	1,121	1,148	1,148	1,148	1,148	1,148
COUNTY-OTHER	194	191	191	191	191	191
COLORADO BASIN TOTAL	9,103	9,307	9,307	9,307	9,307	9,307
COLEMAN COUNTY TOTAL	9,103	9,307	9,307	9,307	9,307	9,307
EDEN	1,264	1,310	1,310	1,310	1,310	1,310
MILLERSVIEW-DOOLE WSC	650	661	661	661	661	661
COUNTY-OTHER	867	881	881	881	881	881
COLORADO BASIN TOTAL	2,781	2,852	2,852	2,852	2,852	2,852
CONCHO COUNTY TOTAL	2,781	2,852	2,852	2,852	2,852	2,852
CRANE	3,645	3,926	4,152	4,365	4,542	4,692

Region F Water User Group (WUG) Population

	WUG POPULATION					
	2020	2030	2040	2050	2060	2070
COUNTY-OTHER	1,878	1,878	1,878	1,878	1,878	1,878
COLORADO BASIN TOTAL	4,012	4,012	4,012	4,012	4,012	4,012
MASON COUNTY TOTAL	4,012	4,012	4,012	4,012	4,012	4,012
BRADY	5,773	6,018	6,039	6,101	6,119	6,129
MILLERSVIEW-DOOLE WSC	1,025	1,068	1,072	1,083	1,087	1,087
RICHLAND SUD	999	1,041	1,045	1,056	1,058	1,060
COUNTY-OTHER	838	873	874	885	888	889
COLORADO BASIN TOTAL	8,635	9,000	9,030	9,125	9,152	9,165
MCCULLOCH COUNTY TOTAL	8,635	9,000	9,030	9,125	9,152	9,165
MENARD	1,492	1,492	1,492	1,492	1,492	1,492
COUNTY-OTHER	750	750	750	750	750	750
COLORADO BASIN TOTAL	2,242	2,242	2,242	2,242	2,242	2,242
MENARD COUNTY TOTAL	2,242	2,242	2,242	2,242	2,242	2,242
AIRLINE MOBILE HOME PARK LTD	2,221	2,407	2,660	2,917	3,169	3,417
GREATER GARDENDALE WSC	1,299	1,514	1,723	1,933	2,141	2,346
GREENWOOD WATER	993	1,075	1,189	1,303	1,416	1,527
MIDLAND	141,690	164,437	179,850	194,767	208,838	223,926
ODESSA	2,455	3,161	3,768	4,372	4,956	5,563
COUNTY-OTHER	20,404	22,692	24,391	27,065	29,744	32,291
COLORADO BASIN TOTAL	169,062	195,286	213,581	232,357	250,264	269,070
MIDLAND COUNTY TOTAL	169,062	195,286	213,581	232,357	250,264	269,070
COLORADO CITY	5,149	5,781	5,898	5,957	6,017	6,078
LORAIN	656	677	691	701	708	713
MITCHELL COUNTY UTILITY	1,596	1,717	1,753	1,774	1,792	1,807
COUNTY-OTHER	3,130	3,154	3,224	3,274	3,309	3,332
COLORADO BASIN TOTAL	10,531	11,329	11,566	11,706	11,826	11,930
MITCHELL COUNTY TOTAL	10,531	11,329	11,566	11,706	11,826	11,930
FORT STOCKTON	11,776	12,731	13,774	14,498	15,143	15,726
IRAAN	1,347	1,447	1,546	1,636	1,717	1,790
PECOS COUNTY FRESH WATER	748	804	858	908	954	994
PECOS COUNTY WCID 1	3,019	3,244	3,465	3,668	3,849	4,012
COUNTY-OTHER	828	998	1,159	1,311	1,446	1,568
RIO GRANDE BASIN TOTAL	17,718	19,224	20,802	22,021	23,109	24,090
PECOS COUNTY TOTAL	17,718	19,224	20,802	22,021	23,109	24,090
BIG LAKE	3,357	3,749	3,982	4,193	4,339	4,445
COUNTY-OTHER	496	554	589	619	641	657
COLORADO BASIN TOTAL	3,853	4,303	4,571	4,812	4,980	5,102
REAGAN COUNTY TOTAL	3,853	4,303	4,571	4,812	4,980	5,102
BALMORHEA	517	553	583	603	619	630

Region F Water User Group (WUG) Population

	WUG POPULATION					
	2020	2030	2040	2050	2060	2070
MADERA VALLEY WSC	1,541	1,650	1,738	1,798	1,845	1,879
PECOS	9,398	10,062	10,599	10,967	11,250	11,460
COUNTY-OTHER	3,669	3,928	4,137	4,282	4,392	4,474
RIO GRANDE BASIN TOTAL	15,125	16,193	17,057	17,650	18,106	18,443
REEVES COUNTY TOTAL	15,125	16,193	17,057	17,650	18,106	18,443
BALLINGER	3,864	3,966	3,966	3,966	3,966	3,966
COLEMAN COUNTY SUD	165	169	169	169	169	169
MILES	977	1,135	1,135	1,135	1,135	1,135
MILLERSVIEW-DOOLE WSC	749	749	749	749	749	749
NORTH RUNNELS WSC	1,594	1,656	1,672	1,684	1,693	1,700
WINTERS	2,763	2,835	2,835	2,835	2,835	2,835
COUNTY-OTHER	771	790	774	762	753	746
COLORADO BASIN TOTAL	10,883	11,300	11,300	11,300	11,300	11,300
RUNNELS COUNTY TOTAL	10,883	11,300	11,300	11,300	11,300	11,300
ELDORADO	2,104	2,104	2,104	2,104	2,104	2,104
COUNTY-OTHER	1,496	1,755	1,889	1,968	2,017	2,047
COLORADO BASIN TOTAL	3,600	3,859	3,993	4,072	4,121	4,151
COUNTY-OTHER	211	247	266	278	285	289
RIO GRANDE BASIN TOTAL	211	247	266	278	285	289
SCHLEICHER COUNTY TOTAL	3,811	4,106	4,259	4,350	4,406	4,440
COUNTY-OTHER	2,053	2,235	2,409	2,605	2,803	3,009
BRAZOS BASIN TOTAL	2,053	2,235	2,409	2,605	2,803	3,009
SNYDER	13,307	15,307	16,500	17,855	19,228	20,642
COUNTY-OTHER	4,551	4,955	5,340	5,776	6,215	6,671
COLORADO BASIN TOTAL	17,858	20,262	21,840	23,631	25,443	27,313
SCURRY COUNTY TOTAL	19,911	22,497	24,249	26,236	28,246	30,322
STERLING CITY	944	979	991	991	991	991
COUNTY-OTHER	271	281	284	284	284	284
COLORADO BASIN TOTAL	1,215	1,260	1,275	1,275	1,275	1,275
STERLING COUNTY TOTAL	1,215	1,260	1,275	1,275	1,275	1,275
COUNTY-OTHER	189	203	209	213	215	216
COLORADO BASIN TOTAL	189	203	209	213	215	216
SONORA	2,800	2,999	3,075	3,133	3,165	3,183
COUNTY-OTHER	828	892	914	933	942	948
RIO GRANDE BASIN TOTAL	3,628	3,891	3,989	4,066	4,107	4,131
SUTTON COUNTY TOTAL	3,817	4,094	4,198	4,279	4,322	4,347
CONCHO RURAL WATER	6,376	6,800	7,126	7,423	7,710	7,981
DADS Supported Living Center	253	253	253	253	253	253
GOODFELLOW AIR FORCE BASE	2,500	2,820	2,995	3,179	3,376	3,584
MILLERSVIEW-DOOLE WSC	1,825	1,931	2,019	2,097	2,170	2,237

Region F Water User Group (WUG) Population

	WUG POPULATION					
	2020	2030	2040	2050	2060	2070
SAN ANGELO	103,243	116,437	123,653	131,315	139,451	148,090
TOM GREEN COUNTY FWSD 3	1,132	1,265	1,340	1,419	1,502	1,589
COUNTY-OTHER	7,723	7,980	8,299	8,544	8,753	8,908
COLORADO BASIN TOTAL	123,052	137,486	145,685	154,230	163,215	172,642
TOM GREEN COUNTY TOTAL	123,052	137,486	145,685	154,230	163,215	172,642
COUNTY-OTHER	235	254	263	272	278	281
COLORADO BASIN TOTAL	235	254	263	272	278	281
MCCAMEY	2,215	2,395	2,478	2,564	2,617	2,654
RANKIN	856	926	958	991	1,012	1,026
COUNTY-OTHER	384	415	429	445	453	460
RIO GRANDE BASIN TOTAL	3,455	3,736	3,865	4,000	4,082	4,140
UPTON COUNTY TOTAL	3,690	3,990	4,128	4,272	4,360	4,421
BARSTOW	375	398	414	427	436	444
GRANDFALLS	427	453	471	486	497	505
MONAHANS	7,473	7,923	8,243	8,500	8,696	8,845
SOUTHWEST SANDHILLS WSC	1,937	2,053	2,136	2,203	2,253	2,292
WICKETT	512	543	565	582	596	606
COUNTY-OTHER	730	774	805	831	851	865
RIO GRANDE BASIN TOTAL	11,454	12,144	12,634	13,029	13,329	13,557
WARD COUNTY TOTAL	11,454	12,144	12,634	13,029	13,329	13,557
KERMIT	5,917	5,993	6,057	6,124	6,178	6,225
WINK	1,059	1,162	1,246	1,337	1,410	1,473
COUNTY-OTHER	1,057	1,662	2,156	2,686	3,114	3,483
RIO GRANDE BASIN TOTAL	8,033	8,817	9,459	10,147	10,702	11,181
WINKLER COUNTY TOTAL	8,033	8,817	9,459	10,147	10,702	11,181
REGION F TOTAL POPULATION	715,773	797,589	858,726	918,597	977,543	1,039,502

TWDB DB22 Report #2 - WUG Water Demand Projections

Region F Water User Group (WUG) Demand

	WUG DEMAND (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
ANDREWS	4,182	5,026	5,785	6,692	7,767	9,021
COUNTY-OTHER	535	575	616	664	718	774
MANUFACTURING	580	617	617	617	617	617
MINING	3,682	3,450	2,955	2,333	1,794	1,379
LIVESTOCK	178	178	178	178	178	178
IRRIGATION	19,550	19,550	19,550	19,550	19,550	19,550
COLORADO BASIN TOTAL	28,707	29,396	29,701	30,034	30,624	31,519
COUNTY-OTHER	2	2	2	2	2	2
MINING	277	260	222	176	135	104
LIVESTOCK	32	32	32	32	32	32
IRRIGATION	815	815	815	815	815	815
RIO GRANDE BASIN TOTAL	1,126	1,109	1,071	1,025	984	953
ANDREWS COUNTY TOTAL	29,833	30,505	30,772	31,059	31,608	32,472
COUNTY-OTHER	11	11	11	11	11	11
LIVESTOCK	12	12	12	12	12	12
IRRIGATION	826	826	826	826	826	826
BRAZOS BASIN TOTAL	849	849	849	849	849	849
COUNTY-OTHER	167	167	164	164	164	164
MINING	679	927	784	494	244	121
LIVESTOCK	163	163	163	163	163	163
IRRIGATION	2,123	2,123	2,123	2,123	2,123	2,123
COLORADO BASIN TOTAL	3,132	3,380	3,234	2,944	2,694	2,571
BORDEN COUNTY TOTAL	3,981	4,229	4,083	3,793	3,543	3,420
COUNTY-OTHER	6	6	6	6	6	6
LIVESTOCK	12	12	12	12	12	12
IRRIGATION	387	387	387	387	387	387
BRAZOS BASIN TOTAL	405	405	405	405	405	405
BANGS	310	305	296	291	290	290
BROOKESMITH SUD	1,199	1,195	1,170	1,156	1,153	1,153
BROWNWOOD	3,717	3,713	3,640	3,600	3,593	3,593
COLEMAN COUNTY SUD	24	24	23	23	23	23
EARLY	292	287	277	271	270	270
ZEPHYR WSC	343	339	330	325	324	324
COUNTY-OTHER	164	166	165	164	163	163
MANUFACTURING	548	651	651	651	651	651
MINING	943	948	951	952	948	944
LIVESTOCK	1,107	1,107	1,107	1,107	1,107	1,107
IRRIGATION	7,738	7,738	7,738	7,738	7,738	7,738
COLORADO BASIN TOTAL	16,385	16,473	16,348	16,278	16,260	16,256
BROWN COUNTY TOTAL	16,790	16,878	16,753	16,683	16,665	16,661
BRONTE	273	269	265	262	262	262
ROBERT LEE	295	290	286	286	285	285
COUNTY-OTHER	118	112	107	105	105	105
MINING	488	482	430	376	328	286
LIVESTOCK	306	306	306	306	306	306
IRRIGATION	689	689	689	689	689	689

Region F Water User Group (WUG) Demand

	WUG DEMAND (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
LIVESTOCK	169	169	169	169	169	169
IRRIGATION	678	678	678	678	678	678
COLORADO BASIN TOTAL	38,327	42,202	45,430	48,652	52,085	55,935
COUNTY-OTHER	114	116	140	154	169	185
MINING	652	714	635	519	419	355
LIVESTOCK	30	30	30	30	30	30
IRRIGATION	78	78	78	78	78	78
RIO GRANDE BASIN TOTAL	874	938	883	781	696	648
ECTOR COUNTY TOTAL	39,201	43,140	46,313	49,433	52,781	56,583
COUNTY-OTHER	161	165	160	160	159	159
MANUFACTURING	25	33	33	33	33	33
MINING	5,900	5,900	4,500	3,200	2,100	1,500
LIVESTOCK	147	147	147	147	147	147
IRRIGATION	51,254	51,254	51,254	51,254	51,254	51,254
COLORADO BASIN TOTAL	57,487	57,499	56,094	54,794	53,693	53,093
GLASSCOCK COUNTY TOTAL	57,487	57,499	56,094	54,794	53,693	53,093
BIG SPRING	6,227	6,368	6,379	6,327	6,316	6,316
COAHOMA	526	534	537	537	536	536
COUNTY-OTHER	652	650	646	644	642	642
MANUFACTURING	3,723	3,746	3,746	3,746	3,746	3,746
MINING	3,400	3,400	2,400	1,400	600	300
STEAM ELECTRIC POWER	427	427	427	427	427	427
LIVESTOCK	229	229	229	229	229	229
IRRIGATION	6,883	6,883	6,883	6,883	6,883	6,883
COLORADO BASIN TOTAL	22,067	22,237	21,247	20,193	19,379	19,079
HOWARD COUNTY TOTAL	22,067	22,237	21,247	20,193	19,379	19,079
MERTZON	101	99	96	94	94	94
COUNTY-OTHER	104	101	98	97	97	97
MANUFACTURING	6	7	7	7	7	7
MINING	4,600	4,600	3,300	2,000	1,000	500
LIVESTOCK	232	232	232	232	232	232
IRRIGATION	1,053	1,053	1,053	1,053	1,053	1,053
COLORADO BASIN TOTAL	6,096	6,092	4,786	3,483	2,483	1,983
IRION COUNTY TOTAL	6,096	6,092	4,786	3,483	2,483	1,983
JUNCTION	626	620	609	605	604	604
COUNTY-OTHER	254	248	241	237	236	236
MANUFACTURING	605	706	706	706	706	706
MINING	19	19	19	19	19	19
LIVESTOCK	320	320	320	320	320	320
IRRIGATION	2,657	2,657	2,657	2,657	2,657	2,657
COLORADO BASIN TOTAL	4,481	4,570	4,552	4,544	4,542	4,542
KIMBLE COUNTY TOTAL	4,481	4,570	4,552	4,544	4,542	4,542
COUNTY-OTHER	10	10	9	9	9	9
MINING	7,500	7,500	6,600	5,400	4,300	3,400
LIVESTOCK	32	32	32	32	32	32
RIO GRANDE BASIN TOTAL	7,542	7,542	6,641	5,441	4,341	3,441
LOVING COUNTY TOTAL	7,542	7,542	6,641	5,441	4,341	3,441

Region F Water User Group (WUG) Demand

	WUG DEMAND (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
STANTON	514	552	578	605	628	646
COUNTY-OTHER	358	380	394	410	426	438
MINING	7,200	7,200	5,400	3,500	1,900	1,000
LIVESTOCK	119	119	119	119	119	119
IRRIGATION	36,491	36,491	36,491	36,491	36,491	36,491
COLORADO BASIN TOTAL	44,682	44,742	42,982	41,125	39,564	38,694
MARTIN COUNTY TOTAL	44,682	44,742	42,982	41,125	39,564	38,694
MASON	700	690	682	677	676	676
COUNTY-OTHER	231	224	218	215	214	214
MINING	1,023	941	708	568	460	372
LIVESTOCK	714	714	714	714	714	714
IRRIGATION	4,966	4,966	4,966	4,966	4,966	4,966
COLORADO BASIN TOTAL	7,634	7,535	7,288	7,140	7,030	6,942
MASON COUNTY TOTAL	7,634	7,535	7,288	7,140	7,030	6,942
BRADY	1,391	1,420	1,402	1,410	1,412	1,414
MILLERSVIEW-DOOLE WSC	148	150	147	146	147	147
RICHLAND SUD	234	240	238	239	239	240
COUNTY-OTHER	132	135	134	135	135	135
MANUFACTURING	523	609	609	609	609	609
MINING	8,927	8,347	6,641	5,627	4,836	4,201
LIVESTOCK	651	651	651	651	651	651
IRRIGATION	2,324	2,324	2,324	2,324	2,324	2,324
COLORADO BASIN TOTAL	14,330	13,876	12,146	11,141	10,353	9,721
MCCULLOCH COUNTY TOTAL	14,330	13,876	12,146	11,141	10,353	9,721
MENARD	350	342	336	335	335	335
COUNTY-OTHER	92	89	86	85	84	84
MINING	1,086	1,071	952	827	717	622
LIVESTOCK	294	294	294	294	294	294
IRRIGATION	3,663	3,663	3,663	3,663	3,663	3,663
COLORADO BASIN TOTAL	5,485	5,459	5,331	5,204	5,093	4,998
MENARD COUNTY TOTAL	5,485	5,459	5,331	5,204	5,093	4,998
AIRLINE MOBILE HOME PARK LTD	228	236	252	273	295	318
GREATER GARDENDALE WSC	108	120	132	146	161	176
GREENWOOD WATER	211	224	244	265	288	310
MIDLAND	27,972	31,803	34,256	36,811	39,405	42,232
ODESSA	481	605	709	817	924	1,037
COUNTY-OTHER	3,253	3,506	3,689	4,050	4,441	4,819
MANUFACTURING	981	1,177	1,177	1,177	1,177	1,177
MINING	10,600	10,600	8,200	5,500	3,300	2,300
LIVESTOCK	243	243	243	243	243	243
IRRIGATION	18,107	18,107	18,107	18,107	18,107	18,107
COLORADO BASIN TOTAL	62,184	66,621	67,009	67,389	68,341	70,719
MIDLAND COUNTY TOTAL	62,184	66,621	67,009	67,389	68,341	70,719
COLORADO CITY	1,308	1,440	1,451	1,462	1,475	1,490
LORAIN	76	75	74	74	75	75
MITCHELL COUNTY UTILITY	210	217	215	217	218	220

Region F Water User Group (WUG) Demand

	WUG DEMAND (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
COUNTY-OTHER	545	538	541	544	549	553
MANUFACTURING	4	5	5	5	5	5
MINING	593	738	632	493	375	290
STEAM ELECTRIC POWER	10,326	10,326	10,326	10,326	10,326	10,326
LIVESTOCK	376	376	376	376	376	376
IRRIGATION	12,787	12,787	12,787	12,787	12,787	12,787
COLORADO BASIN TOTAL	26,225	26,502	26,407	26,284	26,186	26,122
MITCHELL COUNTY TOTAL	26,225	26,502	26,407	26,284	26,186	26,122
FORT STOCKTON	4,841	5,172	5,548	5,813	6,067	6,300
IRAAN	458	485	513	540	567	591
PECOS COUNTY FRESH WATER	201	212	223	235	247	257
PECOS COUNTY WCID 1	384	398	415	433	453	472
COUNTY-OTHER	110	127	147	165	182	197
MANUFACTURING	413	433	433	433	433	433
MINING	7,700	7,700	7,700	6,200	4,800	3,700
LIVESTOCK	687	687	687	687	687	687
IRRIGATION	143,345	143,345	143,345	143,345	143,345	143,345
RIO GRANDE BASIN TOTAL	158,139	158,559	159,011	157,851	156,781	155,982
PECOS COUNTY TOTAL	158,139	158,559	159,011	157,851	156,781	155,982
BIG LAKE	730	795	834	877	906	928
COUNTY-OTHER	70	76	79	82	85	87
MINING	9,857	9,857	7,161	4,092	1,581	558
LIVESTOCK	175	175	175	175	175	175
IRRIGATION	22,031	22,031	22,031	22,031	22,031	22,031
COLORADO BASIN TOTAL	32,863	32,934	30,280	27,257	24,778	23,779
MINING	743	743	539	308	119	42
LIVESTOCK	8	8	8	8	8	8
RIO GRANDE BASIN TOTAL	751	751	547	316	127	50
REAGAN COUNTY TOTAL	33,614	33,685	30,827	27,573	24,905	23,829
BALMORHEA	203	214	225	233	238	243
MADERA VALLEY WSC	446	468	489	506	518	528
PECOS	2,916	3,065	3,215	3,322	3,405	3,468
COUNTY-OTHER	532	561	586	603	617	628
MANUFACTURING	286	305	305	305	305	305
MINING	12,600	12,600	12,100	9,900	7,800	6,200
LIVESTOCK	368	368	368	368	368	368
IRRIGATION	58,937	58,937	58,937	58,937	58,937	58,937
RIO GRANDE BASIN TOTAL	76,288	76,518	76,225	74,174	72,188	70,677
REEVES COUNTY TOTAL	76,288	76,518	76,225	74,174	72,188	70,677
BALLINGER	689	687	671	669	667	667
COLEMAN COUNTY SUD	20	20	20	19	19	19
MILES	113	126	122	121	120	120
MILLERSVIEW-DOOLE WSC	108	105	103	101	101	101
NORTH RUNNELS WSC	169	167	163	162	162	163
WINTERS	226	218	206	205	204	204
COUNTY-OTHER	76	74	69	68	67	66

Region F Water User Group (WUG) Demand

	WUG DEMAND (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MANUFACTURING	10	11	11	11	11	11
MINING	272	269	240	210	184	161
LIVESTOCK	705	705	705	705	705	705
IRRIGATION	3,105	3,105	3,105	3,105	3,105	3,105
COLORADO BASIN TOTAL	5,493	5,487	5,415	5,376	5,345	5,322
RUNNELS COUNTY TOTAL	5,493	5,487	5,415	5,376	5,345	5,322
ELDORADO	662	652	643	639	638	638
COUNTY-OTHER	216	247	262	272	278	281
MINING	460	542	416	290	179	110
LIVESTOCK	293	293	293	293	293	293
IRRIGATION	1,160	1,160	1,160	1,160	1,160	1,160
COLORADO BASIN TOTAL	2,791	2,894	2,774	2,654	2,548	2,482
COUNTY-OTHER	31	35	37	38	39	40
MINING	161	190	146	102	62	38
LIVESTOCK	96	96	96	96	96	96
IRRIGATION	651	651	651	651	651	651
RIO GRANDE BASIN TOTAL	939	972	930	887	848	825
SCHLEICHER COUNTY TOTAL	3,730	3,866	3,704	3,541	3,396	3,307
COUNTY-OTHER	251	263	275	293	315	337
MINING	78	127	135	101	69	47
LIVESTOCK	92	92	92	92	92	92
IRRIGATION	1,698	1,698	1,698	1,698	1,698	1,698
BRAZOS BASIN TOTAL	2,119	2,180	2,200	2,184	2,174	2,174
SNYDER	1,980	2,201	2,320	2,499	2,686	2,882
COUNTY-OTHER	557	583	611	650	697	748
MANUFACTURING	156	186	186	186	186	186
MINING	202	329	348	262	177	120
LIVESTOCK	369	369	369	369	369	369
IRRIGATION	5,861	5,861	5,861	5,861	5,861	5,861
COLORADO BASIN TOTAL	9,125	9,529	9,695	9,827	9,976	10,166
SCURRY COUNTY TOTAL	11,244	11,709	11,895	12,011	12,150	12,340
STERLING CITY	276	281	281	280	280	280
COUNTY-OTHER	32	32	32	32	32	32
MINING	780	953	812	522	270	140
LIVESTOCK	234	234	234	234	234	234
IRRIGATION	899	899	899	899	899	899
COLORADO BASIN TOTAL	2,221	2,399	2,258	1,967	1,715	1,585
STERLING COUNTY TOTAL	2,221	2,399	2,258	1,967	1,715	1,585
COUNTY-OTHER	26	27	27	28	28	28
MANUFACTURING	3	3	3	3	3	3
MINING	89	144	152	114	78	53
LIVESTOCK	198	198	198	198	198	198
IRRIGATION	179	179	179	179	179	179
COLORADO BASIN TOTAL	495	551	559	522	486	461
SONORA	1,045	1,105	1,123	1,139	1,150	1,156

Region F Water User Group (WUG) Demand

	WUG DEMAND (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RIO GRANDE BASIN TOTAL	10,954	11,091	10,983	10,687	10,368	10,131
WARD COUNTY TOTAL	10,954	11,091	10,983	10,687	10,368	10,131
LIVESTOCK	1	1	1	1	1	1
COLORADO BASIN TOTAL	1	1	1	1	1	1
KERMIT	1,811	1,803	1,799	1,816	1,830	1,844
WINK	358	387	412	441	465	486
COUNTY-OTHER	188	293	378	470	545	609
MANUFACTURING	64	76	76	76	76	76
MINING	787	1,169	991	756	531	373
LIVESTOCK	100	100	100	100	100	100
IRRIGATION	3,507	3,507	3,507	3,507	3,507	3,507
RIO GRANDE BASIN TOTAL	6,815	7,335	7,263	7,166	7,054	6,995
WINKLER COUNTY TOTAL	6,816	7,336	7,264	7,167	7,055	6,996
REGION F TOTAL DEMAND	765,150	779,505	769,525	755,112	744,947	744,366

TWDB DB22 Report #3 - WUG Category Summary

Region F Water User Group (WUG) Category Summary*

MUNICIPAL	2020	2030	2040	2050	2060	2070
POPULATION	622,738	697,545	750,008	801,928	853,242	907,937
DEMAND (acre-feet per year)	125,009	136,751	144,752	153,550	162,965	173,202
EXISTING SUPPLIES (acre-feet per year)	93,926	96,011	91,437	91,895	92,394	92,844
NEEDS (acre-feet per year)	33,113	41,105	53,681	62,020	70,929	80,707

COUNTY-OTHER	2020	2030	2040	2050	2060	2070
POPULATION	93,035	100,044	108,718	116,669	124,301	131,565
DEMAND (acre-feet per year)	12,718	13,309	14,205	15,152	16,133	17,088
EXISTING SUPPLIES (acre-feet per year)	12,229	12,808	13,585	14,384	15,209	16,005
NEEDS (acre-feet per year)	655	679	759	875	1,003	1,138

MANUFACTURING	2020	2030	2040	2050	2060	2070
DEMAND (acre-feet per year)	11,591	12,607	12,607	12,607	12,607	12,607
EXISTING SUPPLIES (acre-feet per year)	9,936	10,968	10,752	10,519	10,378	10,271
NEEDS (acre-feet per year)	1,849	1,866	1,980	2,110	2,229	2,336

MINING	2020	2030	2040	2050	2060	2070
DEMAND (acre-feet per year)	108,841	109,847	90,970	66,812	46,251	34,478
EXISTING SUPPLIES (acre-feet per year)	86,527	87,335	73,783	56,558	48,984	43,018
NEEDS (acre-feet per year)	24,419	24,428	19,839	15,124	8,037	5,924

STEAM ELECTRIC POWER	2020	2030	2040	2050	2060	2070
DEMAND (acre-feet per year)	18,092	18,092	18,092	18,092	18,092	18,092
EXISTING SUPPLIES (acre-feet per year)	7,599	7,576	7,509	7,408	7,323	7,247
NEEDS (acre-feet per year)	10,493	10,516	10,583	10,684	10,769	10,845

LIVESTOCK	2020	2030	2040	2050	2060	2070
DEMAND (acre-feet per year)	11,958	11,958	11,958	11,958	11,958	11,958
EXISTING SUPPLIES (acre-feet per year)	12,053	12,045	12,037	12,023	12,012	12,002
NEEDS (acre-feet per year)	9	17	25	39	50	60

IRRIGATION	2020	2030	2040	2050	2060	2070
DEMAND (acre-feet per year)	476,941	476,941	476,941	476,941	476,941	476,941
EXISTING SUPPLIES (acre-feet per year)	466,580	462,300	461,501	460,351	457,750	455,048
NEEDS (acre-feet per year)	13,528	17,957	18,618	19,676	22,157	24,740

*WUG supplies and projected demands are entered for each of a WUG’s region-county-basin divisions. The needs shown in the WUG Category Summary report are calculated by first deducting the WUG split’s projected demand from its total existing water supply volume. If the WUG split has a greater existing supply volume than projected demand in any given decade, this amount is considered a surplus volume. Before aggregating the difference between supplies and demands to the WUG category level, calculated surpluses are updated to zero so that only the WUGs with needs in the decade are included with the Needs totals.

TWDB Report #4 – Source Water Availability

Region F Source Availability

GROUNDWATER SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
CAPITAN REEF COMPLEX AQUIFER	PECOS	RIO GRANDE	FRESH/ BRACKISH	26,168	26,168	26,168	26,168	26,168	26,168
CAPITAN REEF COMPLEX AQUIFER	REEVES	RIO GRANDE	FRESH	1,007	1,007	1,007	1,007	1,007	1,007
CAPITAN REEF COMPLEX AQUIFER	WARD	RIO GRANDE	FRESH/ BRACKISH	103	103	103	103	103	103
CAPITAN REEF COMPLEX AQUIFER	WINKLER	RIO GRANDE	FRESH	274	274	274	274	274	274
CROSS TIMBERS AQUIFER	BROWN	COLORADO	FRESH	993	993	993	993	993	993
CROSS TIMBERS AQUIFER	COLEMAN	COLORADO	FRESH	108	108	108	108	108	108
CROSS TIMBERS AQUIFER	CONCHO	COLORADO	FRESH	0	0	0	0	0	0
CROSS TIMBERS AQUIFER	MCCULLOCH	COLORADO	FRESH	103	103	103	103	103	103
CROSS TIMBERS AQUIFER	RUNNELS	COLORADO	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	ANDREWS	COLORADO	FRESH	1,319	1,319	1,319	1,319	1,319	1,319
DOCKUM AQUIFER	ANDREWS	RIO GRANDE	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	BORDEN	BRAZOS	FRESH	284	284	284	284	284	284
DOCKUM AQUIFER	BORDEN	COLORADO	FRESH	617	617	617	617	617	617
DOCKUM AQUIFER	COKE	COLORADO	FRESH/ BRACKISH	100	100	100	100	100	100
DOCKUM AQUIFER	CRANE	RIO GRANDE	FRESH	94	94	94	94	94	94
DOCKUM AQUIFER	CROCKETT	COLORADO	FRESH	2	2	2	2	2	2
DOCKUM AQUIFER	CROCKETT	RIO GRANDE	FRESH	2	2	2	2	2	2
DOCKUM AQUIFER	ECTOR	COLORADO	FRESH	13	13	13	13	13	13
DOCKUM AQUIFER	ECTOR	RIO GRANDE	FRESH	515	515	515	515	515	515
DOCKUM AQUIFER	GLASSCOCK	COLORADO	FRESH	900	900	900	900	900	900
DOCKUM AQUIFER	HOWARD	COLORADO	FRESH	1,589	1,589	1,589	1,589	1,589	1,589
DOCKUM AQUIFER	IRION	COLORADO	FRESH	150	150	150	150	150	150
DOCKUM AQUIFER	LOVING	RIO GRANDE	FRESH	453	453	453	453	453	453
DOCKUM AQUIFER	MARTIN	COLORADO	FRESH	8	8	8	8	8	8
DOCKUM AQUIFER	MIDLAND	COLORADO	FRESH/ BRACKISH	400	400	400	400	400	400
DOCKUM AQUIFER	MITCHELL	COLORADO	FRESH	14,018	14,018	14,018	14,018	14,018	14,018
DOCKUM AQUIFER	PECOS	RIO GRANDE	FRESH	8,164	8,164	8,164	8,164	8,164	8,164
DOCKUM AQUIFER	REAGAN	COLORADO	FRESH	302	302	302	302	302	302
DOCKUM AQUIFER	REAGAN	RIO GRANDE	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	REEVES	RIO GRANDE	FRESH	2,539	2,539	2,539	2,539	2,539	2,539
DOCKUM AQUIFER	SCURRY	BRAZOS	FRESH	306	306	306	306	306	306
DOCKUM AQUIFER	SCURRY	COLORADO	FRESH	903	903	903	903	903	903
DOCKUM AQUIFER	STERLING	COLORADO	FRESH	10	10	10	10	10	10
DOCKUM AQUIFER	TOM GREEN	COLORADO	FRESH/ BRACKISH	200	200	200	200	200	200
DOCKUM AQUIFER	UPTON	COLORADO	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	UPTON	RIO GRANDE	FRESH	1,000	1,000	1,000	1,000	1,000	1,000
DOCKUM AQUIFER	WARD	RIO GRANDE	FRESH	2,150	2,150	2,150	2,150	2,150	2,150
DOCKUM AQUIFER	WINKLER	COLORADO	FRESH	13	13	13	13	13	13
DOCKUM AQUIFER	WINKLER	RIO GRANDE	FRESH	5,987	5,987	5,987	5,987	5,987	5,987
EDWARDS-TRINITY-PLATEAU AQUIFER	ANDREWS	COLORADO	FRESH	1,198	1,198	1,198	1,198	1,198	1,198
EDWARDS-TRINITY-PLATEAU AQUIFER	HOWARD	COLORADO	FRESH	672	672	672	672	672	672

*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.

Region F Source Availability

GROUNDWATER SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
EDWARDS-TRINITY-PLATEAU AQUIFER	MARTIN	COLORADO	FRESH	242	242	242	242	242	242
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	COKE	COLORADO	FRESH	997	997	997	997	997	997
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	CONCHO	COLORADO	FRESH	459	459	459	459	459	459
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	CROCKETT	COLORADO	FRESH	20	20	20	20	20	20
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	CROCKETT	RIO GRANDE	FRESH	5,427	5,427	5,427	5,427	5,427	5,427
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	ECTOR	COLORADO	FRESH	4,925	4,925	4,925	4,925	4,925	4,925
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	ECTOR	RIO GRANDE	FRESH	617	617	617	617	617	617
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	GLASSCOCK	COLORADO	FRESH	65,186	65,186	65,186	65,186	65,186	65,186
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	IRION	COLORADO	FRESH	3,289	3,289	3,289	3,289	3,289	3,289
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	KIMBLE	COLORADO	FRESH	1,386	1,386	1,386	1,386	1,386	1,386
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	MASON	COLORADO	FRESH	18	18	18	18	18	18
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	MCCULLOCH	COLORADO	FRESH	148	148	148	148	148	148
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	MENARD	COLORADO	FRESH	2,594	2,594	2,594	2,594	2,594	2,594
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	MIDLAND	COLORADO	FRESH	23,233	23,233	23,233	23,233	23,233	23,233
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	PECOS	RIO GRANDE	FRESH/ BRACKISH	117,309	117,309	117,309	117,309	117,309	117,309
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	REAGAN	COLORADO	FRESH	68,205	68,205	68,205	68,205	68,205	68,205
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	REAGAN	RIO GRANDE	FRESH	28	28	28	28	28	28
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	SCHLEICHER	COLORADO	FRESH	6,403	6,403	6,403	6,403	6,403	6,403
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	SCHLEICHER	RIO GRANDE	FRESH	1,631	1,631	1,631	1,631	1,631	1,631
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	STERLING	COLORADO	FRESH	2,495	2,495	2,495	2,495	2,495	2,495
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	SUTTON	COLORADO	FRESH	388	388	388	388	388	388
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	SUTTON	RIO GRANDE	FRESH	6,022	6,022	6,022	6,022	6,022	6,022
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	TOM GREEN	COLORADO	FRESH	2,797	2,797	2,797	2,797	2,797	2,797
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	UPTON	COLORADO	FRESH	21,243	21,243	21,243	21,243	21,243	21,243
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	UPTON	RIO GRANDE	FRESH	1,126	1,126	1,126	1,126	1,126	1,126
ELLENBURGER-SAN SABA AQUIFER	BROWN	COLORADO	FRESH	131	131	131	131	131	131
ELLENBURGER-SAN SABA AQUIFER	KIMBLE	COLORADO	FRESH	521	521	521	521	521	521
ELLENBURGER-SAN SABA AQUIFER	MASON	COLORADO	FRESH	3,237	3,237	3,237	3,237	3,237	3,237
ELLENBURGER-SAN SABA AQUIFER	MCCULLOCH	COLORADO	FRESH	4,364	4,364	4,364	4,364	4,364	4,364
ELLENBURGER-SAN SABA AQUIFER	MENARD	COLORADO	FRESH	309	309	309	309	309	309

*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.

Region F Source Availability

GROUNDWATER SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
HICKORY AQUIFER	BROWN	COLORADO	FRESH	12	12	12	12	12	12
HICKORY AQUIFER	COLEMAN	COLORADO	FRESH	500	500	500	500	500	500
HICKORY AQUIFER	CONCHO	COLORADO	FRESH	27	27	27	27	27	27
HICKORY AQUIFER	KIMBLE	COLORADO	FRESH	165	165	165	165	165	165
HICKORY AQUIFER	MASON	COLORADO	FRESH	13,212	13,212	13,212	13,212	13,212	13,212
HICKORY AQUIFER	MCCULLOCH	COLORADO	FRESH	24,377	24,377	24,377	24,377	24,377	24,377
HICKORY AQUIFER	MENARD	COLORADO	FRESH	2,725	2,725	2,725	2,725	2,725	2,725
IGNEOUS AQUIFER	PECOS	RIO GRANDE	FRESH	80	80	80	80	80	80
IGNEOUS AQUIFER	REEVES	RIO GRANDE	FRESH	300	300	300	300	300	300
LIPAN AQUIFER	COKE	COLORADO	FRESH/ BRACKISH	160	160	160	160	160	160
LIPAN AQUIFER	CONCHO	COLORADO	FRESH	1,893	1,893	1,893	1,893	1,893	1,893
LIPAN AQUIFER	GLASSCOCK	COLORADO	FRESH	10	10	10	10	10	10
LIPAN AQUIFER	IRION	COLORADO	FRESH	13	13	13	13	13	13
LIPAN AQUIFER	RUNNELS	COLORADO	FRESH	45	45	45	45	45	45
LIPAN AQUIFER	STERLING	COLORADO	FRESH	850	850	850	850	850	850
LIPAN AQUIFER	TOM GREEN	COLORADO	FRESH	43,568	43,568	43,568	43,568	43,568	43,568
MARBLE FALLS AQUIFER	BROWN	COLORADO	FRESH	25	25	25	25	25	25
MARBLE FALLS AQUIFER	KIMBLE	COLORADO	FRESH	100	100	100	100	100	100
MARBLE FALLS AQUIFER	MASON	COLORADO	FRESH	100	100	100	100	100	100
MARBLE FALLS AQUIFER	MCCULLOCH	COLORADO	FRESH	50	50	50	50	50	50
OGALLALA AQUIFER	ECTOR	COLORADO	FRESH	8,026	7,730	7,171	7,135	6,727	6,727
OGALLALA AQUIFER	GLASSCOCK	COLORADO	FRESH	7,925	7,673	7,372	7,058	6,803	6,570
OGALLALA AQUIFER	MIDLAND	COLORADO	FRESH	38,388	36,824	34,623	32,693	31,325	31,325
OGALLALA AQUIFER	WINKLER	RIO GRANDE	FRESH	40	40	40	40	40	40
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	ANDREWS	COLORADO	FRESH	24,937	21,375	19,795	18,774	18,040	17,474
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	ANDREWS	RIO GRANDE	FRESH	0	0	0	0	0	0
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	BORDEN	BRAZOS	FRESH	842	699	635	597	572	555
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	BORDEN	COLORADO	FRESH	5,080	3,940	3,433	3,140	2,849	2,657
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	HOWARD	COLORADO	FRESH	19,835	17,391	16,264	15,638	15,281	15,066
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	MARTIN	COLORADO	FRESH	63,463	51,126	43,861	39,793	37,210	35,425
OTHER AQUIFER	BORDEN	COLORADO	FRESH	2,598	2,598	2,598	2,598	2,598	2,598
OTHER AQUIFER	COKE	COLORADO	FRESH	2,100	2,100	2,100	2,100	2,100	2,100
OTHER AQUIFER	COLEMAN	COLORADO	FRESH	109	109	109	109	109	109
OTHER AQUIFER	CONCHO	COLORADO	FRESH	5,964	5,964	5,964	5,964	5,964	5,964
OTHER AQUIFER	MCCULLOCH	COLORADO	FRESH	103	103	103	103	103	103
OTHER AQUIFER	MENARD	COLORADO	FRESH	0	0	0	0	0	0
OTHER AQUIFER	MITCHELL	COLORADO	FRESH	789	789	789	789	789	789
OTHER AQUIFER	PECOS	RIO GRANDE	FRESH	10,000	10,000	10,000	10,000	10,000	10,000
OTHER AQUIFER	RUNNELS	COLORADO	FRESH	5,001	5,001	5,001	5,001	5,001	5,001
OTHER AQUIFER	SCURRY	BRAZOS	BRACKISH	74	74	74	74	74	74

*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.

Region F Source Availability

GROUNDWATER SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
OTHER AQUIFER	SCURRY	COLORADO	FRESH	315	315	315	315	315	315
OTHER AQUIFER	TOM GREEN	COLORADO	FRESH/ BRACKISH	0	0	0	0	0	0
OTHER AQUIFER	MASON	COLORADO	FRESH	873	873	873	873	873	873
PECOS VALLEY AQUIFER	ANDREWS	RIO GRANDE	FRESH	150	150	150	150	150	150
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	CRANE	RIO GRANDE	FRESH	4,991	4,991	4,991	4,991	4,991	4,991
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	LOVING	RIO GRANDE	FRESH	2,982	2,982	2,982	2,982	2,982	2,982
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	PECOS	RIO GRANDE	FRESH	122,899	122,899	122,899	122,899	122,899	122,899
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	REEVES	RIO GRANDE	FRESH	189,744	189,744	189,744	189,744	189,744	189,744
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	WARD	RIO GRANDE	FRESH	49,976	49,976	49,976	49,976	49,976	49,976
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	WINKLER	RIO GRANDE	FRESH	49,949	49,949	49,949	49,949	49,949	49,949
RUSTLER AQUIFER	LOVING	RIO GRANDE	FRESH	200	200	200	200	200	200
RUSTLER AQUIFER	PECOS	RIO GRANDE	FRESH	7,043	7,043	7,043	7,043	7,043	7,043
RUSTLER AQUIFER	REEVES	RIO GRANDE	FRESH	2,387	2,387	2,387	2,387	2,387	2,387
RUSTLER AQUIFER	WARD	RIO GRANDE	FRESH	0	0	0	0	0	0
RUSTLER AQUIFER	CRANE	RIO GRANDE	FRESH/ BRACKISH	1,000	1,000	1,000	1,000	1,000	1,000
RUSTLER AQUIFER	WINKLER	RIO GRANDE	BRACKISH	500	500	500	500	500	500
SEYMOUR AQUIFER	SCURRY	BRAZOS	FRESH	10	10	10	10	10	10
TRINITY AQUIFER	BROWN	BRAZOS	FRESH	51	51	51	51	51	51
TRINITY AQUIFER	BROWN	COLORADO	FRESH	1,399	1,395	1,399	1,395	1,399	1,395
GROUNDWATER TOTAL SOURCE AVAILABILITY				1,135,369	1,113,627	1,100,027	1,091,697	1,085,680	1,082,668

REUSE SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
DIRECT REUSE	ANDREWS	COLORADO	FRESH	560	560	560	560	560	560
DIRECT REUSE	CRANE	RIO GRANDE	FRESH	73	73	73	73	73	73
DIRECT REUSE	ECTOR	COLORADO	FRESH	9,530	9,530	9,530	9,530	9,530	9,530
DIRECT REUSE	HOWARD	COLORADO	FRESH	1,855	1,855	1,855	1,855	1,855	1,855
DIRECT REUSE	MIDLAND	COLORADO	FRESH	11,211	11,211	11,211	11,211	11,211	11,211
DIRECT REUSE	MITCHELL	COLORADO	FRESH	552	552	552	552	552	552
DIRECT REUSE	RUNNELS	COLORADO	FRESH	22	22	22	22	22	22
DIRECT REUSE	TOM GREEN	COLORADO	FRESH	8,300	8,300	8,300	8,300	8,300	8,300
DIRECT REUSE	WARD	RIO GRANDE	FRESH	670	670	670	670	670	670
REUSE TOTAL SOURCE AVAILABILITY				32,773	32,773	32,773	32,773	32,773	32,773

SURFACE WATER SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
BALLINGER/MOONEN LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
BALMORHEA LAKE/RESERVOIR	RESERVOIR	RIO GRANDE	FRESH	18,800	18,800	18,800	18,800	18,800	18,800
BRADY CREEK LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0

*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.

Region F Source Availability

SURFACE WATER SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
BRAZOS LIVESTOCK LOCAL SUPPLY	BORDEN	BRAZOS	FRESH	12	12	12	12	12	12
BRAZOS LIVESTOCK LOCAL SUPPLY	BROWN	BRAZOS	FRESH	12	12	12	12	12	12
BRAZOS LIVESTOCK LOCAL SUPPLY	SCURRY	BRAZOS	FRESH	88	88	88	88	88	88
BROWNWOOD LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	18,900	18,760	18,620	18,480	18,340	18,200
COLEMAN LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
COLORADO CITY-CHAMPION LAKE/RESERVOIR SYSTEM	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	BORDEN	COLORADO	FRESH	152	152	152	152	152	152
COLORADO LIVESTOCK LOCAL SUPPLY	BROWN	COLORADO	FRESH	1,050	1,050	1,050	1,050	1,050	1,050
COLORADO LIVESTOCK LOCAL SUPPLY	COKE	COLORADO	FRESH	84	84	84	84	84	84
COLORADO LIVESTOCK LOCAL SUPPLY	COLEMAN	COLORADO	FRESH	769	769	769	769	769	769
COLORADO LIVESTOCK LOCAL SUPPLY	CONCHO	COLORADO	FRESH	223	223	223	223	223	223
COLORADO LIVESTOCK LOCAL SUPPLY	CROCKETT	COLORADO	FRESH	14	14	14	14	14	14
COLORADO LIVESTOCK LOCAL SUPPLY	ECTOR	COLORADO	FRESH	25	25	25	25	25	25
COLORADO LIVESTOCK LOCAL SUPPLY	GLASSCOCK	COLORADO	FRESH	38	38	38	38	38	38
COLORADO LIVESTOCK LOCAL SUPPLY	HOWARD	COLORADO	FRESH	39	39	39	39	39	39
COLORADO LIVESTOCK LOCAL SUPPLY	IRION	COLORADO	FRESH	57	57	57	57	57	57
COLORADO LIVESTOCK LOCAL SUPPLY	KIMBLE	COLORADO	FRESH	138	138	138	138	138	138
COLORADO LIVESTOCK LOCAL SUPPLY	MARTIN	COLORADO	FRESH	47	47	47	47	47	47
COLORADO LIVESTOCK LOCAL SUPPLY	MASON	COLORADO	FRESH	227	227	227	227	227	227
COLORADO LIVESTOCK LOCAL SUPPLY	MCCULLOCH	COLORADO	FRESH	235	235	235	235	235	235
COLORADO LIVESTOCK LOCAL SUPPLY	MENARD	COLORADO	FRESH	48	48	48	48	48	48
COLORADO LIVESTOCK LOCAL SUPPLY	MIDLAND	COLORADO	FRESH	3	3	3	3	3	3
COLORADO LIVESTOCK LOCAL SUPPLY	MITCHELL	COLORADO	FRESH	308	308	308	308	308	308
COLORADO LIVESTOCK LOCAL SUPPLY	REAGAN	COLORADO	FRESH	60	60	60	60	60	60
COLORADO LIVESTOCK LOCAL SUPPLY	RUNNELS	COLORADO	FRESH	475	475	475	475	475	475
COLORADO LIVESTOCK LOCAL SUPPLY	SCHLEICHER	COLORADO	FRESH	17	17	17	17	17	17
COLORADO LIVESTOCK LOCAL SUPPLY	SCURRY	COLORADO	FRESH	352	352	352	352	352	352
COLORADO LIVESTOCK LOCAL SUPPLY	STERLING	COLORADO	FRESH	25	25	25	25	25	25
COLORADO LIVESTOCK LOCAL SUPPLY	SUTTON	COLORADO	FRESH	172	172	172	172	172	172
COLORADO LIVESTOCK LOCAL SUPPLY	TOM GREEN	COLORADO	FRESH	317	317	317	317	317	317
COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	RESERVOIR	COLORADO	FRESH	14,806	14,143	13,681	13,205	12,732	12,256
COLORADO RUN-OF-RIVER	BROWN	COLORADO	FRESH	276	276	276	276	276	276
COLORADO RUN-OF-RIVER	COKE	COLORADO	FRESH	16	16	16	16	16	16
COLORADO RUN-OF-RIVER	COLEMAN	COLORADO	FRESH	25	25	25	25	25	25
COLORADO RUN-OF-RIVER	CONCHO	COLORADO	FRESH	244	244	244	244	244	244
COLORADO RUN-OF-RIVER	ECTOR	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	IRION	COLORADO	FRESH	221	221	221	221	221	221
COLORADO RUN-OF-RIVER	KIMBLE	COLORADO	FRESH	1,113	1,113	1,113	1,113	1,113	1,113
COLORADO RUN-OF-RIVER	MCCULLOCH	COLORADO	FRESH	69	69	69	69	69	69
COLORADO RUN-OF-RIVER	MENARD	COLORADO	FRESH	2,090	2,090	2,090	2,090	2,090	2,090
COLORADO RUN-OF-RIVER	MITCHELL	COLORADO	FRESH	14	14	14	14	14	14
COLORADO RUN-OF-RIVER	RUNNELS	COLORADO	FRESH	262	262	262	262	262	262
COLORADO RUN-OF-RIVER	SCURRY	COLORADO	FRESH	0	0	0	0	0	0

*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.

Region F Source Availability

SURFACE WATER SOURCE TYPE				SOURCE AVAILABILITY (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY *	2020	2030	2040	2050	2060	2070
COLORADO RUN-OF-RIVER	STERLING	COLORADO	FRESH	30	30	30	30	30	30
COLORADO RUN-OF-RIVER	SUTTON	COLORADO	FRESH	2	2	2	2	2	2
COLORADO RUN-OF-RIVER	TOM GREEN	COLORADO	FRESH	1,969	1,969	1,969	1,969	1,969	1,969
CRMWD DIVERTED WATER SYSTEM	RESERVOIR	COLORADO	BRACKISH	5,760	5,760	5,760	5,760	5,760	5,760
EV SPENCE LAKE/RESERVOIR NON-SYSTEM PORTION	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
HORDS CREEK LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
MOUNTAIN CREEK LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
OAK CREEK LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	RESERVOIR	COLORADO	FRESH	15,544	15,177	14,609	14,055	13,498	12,944
RED BLUFF LAKE/RESERVOIR	RESERVOIR	RIO GRANDE	FRESH	30,050	29,980	29,910	29,840	29,770	29,700
RIO GRANDE LIVESTOCK LOCAL SUPPLY	CRANE	RIO GRANDE	FRESH	4	4	4	4	4	4
RIO GRANDE LIVESTOCK LOCAL SUPPLY	CROCKETT	RIO GRANDE	FRESH	16	16	16	16	16	16
RIO GRANDE LIVESTOCK LOCAL SUPPLY	LOVING	RIO GRANDE	FRESH	1	1	1	1	1	1
RIO GRANDE LIVESTOCK LOCAL SUPPLY	PECOS	RIO GRANDE	FRESH	37	37	37	37	37	37
RIO GRANDE LIVESTOCK LOCAL SUPPLY	SCHLEICHER	RIO GRANDE	FRESH	6	6	6	6	6	6
RIO GRANDE LIVESTOCK LOCAL SUPPLY	SUTTON	RIO GRANDE	FRESH	214	214	214	214	214	214
RIO GRANDE LIVESTOCK LOCAL SUPPLY	WARD	RIO GRANDE	FRESH	5	5	5	5	5	5
RIO GRANDE LIVESTOCK LOCAL SUPPLY	WINKLER	RIO GRANDE	FRESH	2	2	2	2	2	2
RIO GRANDE RUN-OF-RIVER	PECOS	RIO GRANDE	FRESH	18,672	18,672	18,672	18,672	18,672	18,672
RIO GRANDE RUN-OF-RIVER	REEVES	RIO GRANDE	FRESH	573	573	573	573	573	573
RIO GRANDE RUN-OF-RIVER	WARD	RIO GRANDE	FRESH	881	881	881	881	881	881
SAN ANGELO LAKES LAKE/RESERVOIR SYSTEM	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
WINTERS LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
SURFACE WATER TOTAL SOURCE AVAILABILITY				135,589	134,349	133,109	131,869	130,629	129,389
REGION F TOTAL SOURCE AVAILABILITY				1,303,731	1,280,749	1,265,909	1,256,339	1,249,082	1,244,830

*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.

TWDB Report #5 – WUG Existing Water Supplies

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
ANDREWS	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	3,990	4,610	5,070	5,395	5,788	6,221
COUNTY-OTHER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	505	517	525	512	506	499
MANUFACTURING	F	DOCKUM AQUIFER ANDREWS COUNTY	10	10	10	10	10	10
MANUFACTURING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	539	548	520	473	433	398
MINING	F	DIRECT REUSE	657	674	712	758	799	830
MINING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	47	45	43	39	35	32
LIVESTOCK	F	DOCKUM AQUIFER ANDREWS COUNTY	9	9	9	9	9	9
LIVESTOCK	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	160	152	144	130	119	109
IRRIGATION	F	DIRECT REUSE	560	560	560	560	560	560
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU AQUIFER ANDREWS COUNTY	1,198	1,198	1,198	1,198	1,198	1,198
IRRIGATION	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	16,792	12,803	12,120	10,981	10,023	9,174
COLORADO BASIN TOTAL			24,467	21,126	20,911	20,065	19,480	19,040
COUNTY-OTHER	F	PECOS VALLEY AQUIFER ANDREWS COUNTY	2	2	2	2	2	2
MINING	F	DIRECT REUSE	277	260	222	176	135	104
LIVESTOCK	F	PECOS VALLEY AQUIFER ANDREWS COUNTY	32	32	32	32	32	32
IRRIGATION	F	PECOS VALLEY AQUIFER ANDREWS COUNTY	116	116	116	116	116	116
RIO GRANDE BASIN TOTAL			427	410	372	326	285	254
ANDREWS COUNTY TOTAL			24,894	21,536	21,283	20,391	19,765	19,294
COUNTY-OTHER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER BORDEN COUNTY	11	11	11	11	11	11
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	12	12	12	12	12	12
IRRIGATION	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER BORDEN COUNTY	826	688	624	586	561	544
BRAZOS BASIN TOTAL			849	711	647	609	584	567
COUNTY-OTHER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER BORDEN COUNTY	21	21	18	18	18	18
COUNTY-OTHER	O	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER DAWSON COUNTY	72	72	72	72	72	72
COUNTY-OTHER	F	OTHER AQUIFER BORDEN COUNTY	74	74	74	74	74	74
MINING	F	OTHER AQUIFER BORDEN COUNTY	679	927	784	494	244	121
LIVESTOCK	F	DOCKUM AQUIFER BORDEN COUNTY	11	11	11	11	11	11
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	152	152	152	152	152	152
IRRIGATION	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER BORDEN COUNTY	1,720	1,720	1,720	1,720	1,720	1,720
IRRIGATION	F	OTHER AQUIFER BORDEN COUNTY	403	403	403	403	403	403
COLORADO BASIN TOTAL			3,132	3,380	3,234	2,944	2,694	2,571
BORDEN COUNTY TOTAL			3,981	4,091	3,881	3,553	3,278	3,138
COUNTY-OTHER	F	TRINITY AQUIFER BROWN COUNTY	6	6	6	6	6	6
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	12	12	12	12	12	12
IRRIGATION	F	TRINITY AQUIFER BROWN COUNTY	45	45	45	45	45	45
BRAZOS BASIN TOTAL			63	63	63	63	63	63
BANGS	F	BROWNWOOD LAKE/RESERVOIR	310	305	296	291	290	290
BROOKESMITH SUD	F	BROWNWOOD LAKE/RESERVOIR	1,199	1,195	1,170	1,156	1,154	1,154
BROWNWOOD	F	BROWNWOOD LAKE/RESERVOIR	3,717	3,713	3,640	3,600	3,593	3,593

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
COLEMAN COUNTY SUD	F	BROWNWOOD LAKE/RESERVOIR	12	12	12	12	12	12
COLEMAN COUNTY SUD	F	COLEMAN LAKE/RESERVOIR	0	0	0	0	0	0
COLEMAN COUNTY SUD	F	HORDS CREEK LAKE/RESERVOIR	0	0	0	0	0	0
EARLY	F	BROWNWOOD LAKE/RESERVOIR	292	287	277	271	270	270
ZEPHYR WSC	F	BROWNWOOD LAKE/RESERVOIR	343	339	330	325	324	324
COUNTY-OTHER	F	BROWNWOOD LAKE/RESERVOIR	129	129	129	129	129	129
COUNTY-OTHER	F	CROSS TIMBERS AQUIFER BROWN COUNTY	16	18	17	17	15	15
COUNTY-OTHER	F	TRINITY AQUIFER BROWN COUNTY	19	19	19	18	19	19
MANUFACTURING	F	BROWNWOOD LAKE/RESERVOIR	548	651	651	651	651	651
MINING	F	CROSS TIMBERS AQUIFER BROWN COUNTY	300	300	300	300	300	300
MINING	F	TRINITY AQUIFER BROWN COUNTY	382	382	385	384	384	381
LIVESTOCK	F	CROSS TIMBERS AQUIFER BROWN COUNTY	45	45	45	45	45	45
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	1,050	1,050	1,050	1,050	1,050	1,050
LIVESTOCK	F	TRINITY AQUIFER BROWN COUNTY	12	12	12	12	12	12
IRRIGATION	F	BROWNWOOD LAKE/RESERVOIR	5,000	5,000	5,000	5,000	5,000	5,000
IRRIGATION	F	COLORADO RUN-OF-RIVER	276	276	276	276	276	276
IRRIGATION	F	CROSS TIMBERS AQUIFER BROWN COUNTY	110	110	110	110	110	110
IRRIGATION	F	TRINITY AQUIFER BROWN COUNTY	986	982	983	981	984	983
COLORADO BASIN TOTAL			14,746	14,825	14,702	14,628	14,618	14,614
BROWN COUNTY TOTAL			14,809	14,888	14,765	14,691	14,681	14,677
BRONTE	F	OAK CREEK LAKE/RESERVOIR	0	0	0	0	0	0
BRONTE	F	OTHER AQUIFER COKE COUNTY	71	68	66	65	65	65
ROBERT LEE	F	EV SPENCE LAKE/RESERVOIR NON-SYSTEM PORTION	0	0	0	0	0	0
ROBERT LEE	F	OAK CREEK LAKE/RESERVOIR	0	0	0	0	0	0
ROBERT LEE	F	OTHER AQUIFER COKE COUNTY	56	55	53	53	53	53
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER COKE COUNTY	25	25	25	25	25	25
COUNTY-OTHER	F	OAK CREEK LAKE/RESERVOIR	0	0	0	0	0	0
COUNTY-OTHER	F	OTHER AQUIFER COKE COUNTY	85	79	74	72	72	72
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER COKE COUNTY	488	482	430	376	328	286
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER COKE COUNTY	91	91	91	91	91	91
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	84	84	84	84	84	84
LIVESTOCK	F	OTHER AQUIFER COKE COUNTY	131	131	131	131	131	131
IRRIGATION	F	COLORADO RUN-OF-RIVER	11	11	11	11	11	11
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER COKE COUNTY	43	43	43	43	43	43
IRRIGATION	F	OTHER AQUIFER COKE COUNTY	635	635	635	635	635	635
COLORADO BASIN TOTAL			1,720	1,704	1,643	1,586	1,538	1,496
COKE COUNTY TOTAL			1,720	1,704	1,643	1,586	1,538	1,496
BROOKESMITH SUD	F	BROWNWOOD LAKE/RESERVOIR	6	6	6	6	6	6
COLEMAN	F	COLEMAN LAKE/RESERVOIR	0	0	0	0	0	0
COLEMAN	F	HORDS CREEK LAKE/RESERVOIR	0	0	0	0	0	0
COLEMAN COUNTY SUD	F	BROWNWOOD LAKE/RESERVOIR	182	180	175	172	171	171
COLEMAN COUNTY SUD	F	COLEMAN LAKE/RESERVOIR	0	0	0	0	0	0
COLEMAN COUNTY SUD	F	HORDS CREEK LAKE/RESERVOIR	0	0	0	0	0	0
SANTA ANNA	F	BROWNWOOD LAKE/RESERVOIR	156	154	149	149	148	148
COUNTY-OTHER	F	COLEMAN LAKE/RESERVOIR	0	0	0	0	0	0

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
COUNTY-OTHER	F	HORDS CREEK LAKE/RESERVOIR	0	0	0	0	0	0
MANUFACTURING	F	COLEMAN LAKE/RESERVOIR	0	0	0	0	0	0
MANUFACTURING	F	HORDS CREEK LAKE/RESERVOIR	0	0	0	0	0	0
MINING	F	OTHER AQUIFER COLEMAN COUNTY	108	107	97	86	77	69
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	769	769	769	769	769	769
IRRIGATION	F	COLEMAN LAKE/RESERVOIR	0	0	0	0	0	0
IRRIGATION	F	COLORADO RUN-OF-RIVER	25	25	25	25	25	25
IRRIGATION	F	CROSS TIMBERS AQUIFER COLEMAN COUNTY	44	44	44	44	44	44
COLORADO BASIN TOTAL			1,290	1,285	1,265	1,251	1,240	1,232
COLEMAN COUNTY TOTAL			1,290	1,285	1,265	1,251	1,240	1,232
EDEN	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CONCHO COUNTY	206	210	207	205	204	204
EDEN	F	OTHER AQUIFER CONCHO COUNTY	0	0	0	0	0	0
MILLERSVIEW-DOOLE WSC	F	HICKORY AQUIFER MCCULLOCH COUNTY	31	30	29	29	28	28
MILLERSVIEW-DOOLE WSC	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	40	51	46	41	37	34
COUNTY-OTHER	F	COLORADO RUN-OF-RIVER	38	38	38	38	38	38
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CONCHO COUNTY	56	54	51	50	49	49
COUNTY-OTHER	F	MOUNTAIN CREEK LAKE/RESERVOIR	0	0	0	0	0	0
COUNTY-OTHER	F	OTHER AQUIFER CONCHO COUNTY	0	0	0	0	0	0
MINING	F	OTHER AQUIFER CONCHO COUNTY	480	474	422	367	320	279
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CONCHO COUNTY	159	159	159	159	159	159
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	223	223	223	223	223	223
IRRIGATION	F	COLORADO RUN-OF-RIVER	206	206	206	206	206	206
IRRIGATION	F	LIPAN AQUIFER CONCHO COUNTY	1,893	1,893	1,893	1,893	1,893	1,893
IRRIGATION	F	OTHER AQUIFER CONCHO COUNTY	2,803	2,803	2,803	2,803	2,803	2,803
COLORADO BASIN TOTAL			6,135	6,141	6,077	6,014	5,960	5,916
CONCHO COUNTY TOTAL			6,135	6,141	6,077	6,014	5,960	5,916
CRANE	F	DIRECT REUSE	73	73	73	73	73	73
CRANE	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER CRANE COUNTY	1,002	1,063	1,112	1,164	1,210	1,250
CRANE	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	186	203	216	230	242	252
COUNTY-OTHER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER CRANE COUNTY	143	174	199	224	245	263
COUNTY-OTHER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	27	33	39	44	49	53
MANUFACTURING	F	DOCKUM AQUIFER CRANE COUNTY	80	80	80	80	80	80
MANUFACTURING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER CRANE COUNTY	375	388	388	388	388	388
MINING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER CRANE COUNTY	617	840	861	692	531	407
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	4	4	4	4	4	4
LIVESTOCK	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER CRANE COUNTY	68	68	68	68	68	68
RIO GRANDE BASIN TOTAL			2,575	2,926	3,040	2,967	2,890	2,838
CRANE COUNTY TOTAL			2,575	2,926	3,040	2,967	2,890	2,838
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	14	14	14	14	14	14
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CROCKETT COUNTY	6	6	6	6	6	6

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
	REGION		2020	2030	2040	2050	2060	2070
COLORADO BASIN TOTAL			20	20	20	20	20	20
CROCKETT COUNTY WCID 1	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CROCKETT COUNTY	1,533	1,641	1,655	1,672	1,677	1,680
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CROCKETT COUNTY	27	20	18	17	17	17
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CROCKETT COUNTY	14	15	15	15	15	15
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CROCKETT COUNTY	3,227	3,125	3,100	1,700	500	200
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CROCKETT COUNTY	497	497	497	497	497	497
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	16	16	16	16	16	16
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER CROCKETT COUNTY	129	129	129	129	129	129
RIO GRANDE BASIN TOTAL			5,443	5,443	5,430	4,046	2,851	2,554
CROCKETT COUNTY TOTAL			5,463	5,463	5,450	4,066	2,871	2,574
ECTOR COUNTY UTILITY DISTRICT	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	579	811	814	811	803	788
ECTOR COUNTY UTILITY DISTRICT	F	DIRECT REUSE	73	106	110	114	117	119
ECTOR COUNTY UTILITY DISTRICT	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	41	59	62	64	65	67
ECTOR COUNTY UTILITY DISTRICT	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	368	539	559	577	593	604
GREATER GARDENDALE WSC	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	211	125	63	31	31	31
ODESSA	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	5,957	8,495	8,426	8,327	8,195	8,050
ODESSA	F	DIRECT REUSE	746	1,117	1,144	1,168	1,195	1,219
ODESSA	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	417	620	638	653	665	680
ODESSA	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	3,784	5,647	5,791	5,929	6,052	6,173
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	1,555	1,352	1,752	2,016	2,289	2,570
COUNTY-OTHER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	64	61	58	52	48	44
COUNTY-OTHER	F	OGALLALA AQUIFER ECTOR COUNTY	428	677	700	700	700	700
MANUFACTURING	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	462	598	541	489	441	396
MANUFACTURING	F	DIRECT REUSE	58	78	73	69	64	60
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	1,270	1,270	1,270	1,270	1,341	1,430
MANUFACTURING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	231	220	209	189	173	158
MANUFACTURING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	32	44	41	38	36	33
MANUFACTURING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	293	398	372	348	326	304
MINING	F	DIRECT REUSE	2,164	2,102	2,181	2,297	2,397	2,461
MINING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	47	45	43	39	35	32
STEAM ELECTRIC POWER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	1,085	1,035	978	887	809	741
STEAM ELECTRIC POWER	O	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER GAINES COUNTY	3,687	3,687	3,687	3,687	3,687	3,687
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	134	134	134	134	134	134

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	25	25	25	25	25	25
LIVESTOCK	F	OGALLALA AQUIFER ECTOR COUNTY	10	10	10	10	10	10
IRRIGATION	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	388	489	442	398	359	322
IRRIGATION	F	DIRECT REUSE	48	64	60	56	52	49
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	80	80	80	80	80	80
IRRIGATION	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	27	36	33	31	29	27
IRRIGATION	F	OGALLALA AQUIFER ECTOR COUNTY	37	37	37	37	37	37
IRRIGATION	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	247	324	303	283	265	247
COLORADO BASIN TOTAL			24,548	30,285	30,636	30,809	31,053	31,278
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	114	116	140	154	169	185
MINING	F	DIRECT REUSE	452	514	435	319	219	155
MINING	F	DOCKUM AQUIFER ECTOR COUNTY	100	100	100	100	100	100
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	100	100	100	100	100	100
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	30	30	30	30	30	30
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	78	78	78	78	78	78
RIO GRANDE BASIN TOTAL			874	938	883	781	696	648
ECTOR COUNTY TOTAL			25,422	31,223	31,519	31,590	31,749	31,926
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER GLASSCOCK COUNTY	161	165	160	160	159	159
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER GLASSCOCK COUNTY	25	33	33	33	33	33
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER GLASSCOCK COUNTY	5,900	5,900	4,500	3,200	2,100	1,500
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER GLASSCOCK COUNTY	85	85	85	85	85	85
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	38	38	38	38	38	38
LIVESTOCK	F	OGALLALA AQUIFER GLASSCOCK COUNTY	24	24	24	24	24	24
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER GLASSCOCK COUNTY	44,701	44,701	44,701	44,701	44,701	44,708
IRRIGATION	F	OGALLALA AQUIFER GLASSCOCK COUNTY	6,553	6,553	6,553	6,553	6,553	6,546
COLORADO BASIN TOTAL			57,487	57,499	56,094	54,794	53,693	53,093
GLASSCOCK COUNTY TOTAL			57,487	57,499	56,094	54,794	53,693	53,093
BIG SPRING	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	1,513	1,952	1,769	1,584	1,427	1,283
BIG SPRING	F	DIRECT REUSE	190	256	240	223	208	194
BIG SPRING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	106	143	134	124	116	108
BIG SPRING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	960	1,297	1,216	1,128	1,053	984
COAHOMA	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	128	164	149	134	121	109
COAHOMA	F	DIRECT REUSE	16	21	20	19	18	16
COAHOMA	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	9	12	11	11	10	9
COAHOMA	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	81	109	102	96	89	83
COUNTY-OTHER	F	DOCKUM AQUIFER HOWARD COUNTY	52	52	52	52	52	52
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU AQUIFER HOWARD COUNTY	100	100	100	100	100	100

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
	REGION		2020	2030	2040	2050	2060	2070
COUNTY-OTHER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER HOWARD COUNTY	500	498	494	492	490	490
MANUFACTURING	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	364	460	416	376	339	305
MANUFACTURING	F	DIRECT REUSE	46	60	56	53	49	46
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU AQUIFER HOWARD COUNTY	110	110	110	110	110	110
MANUFACTURING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER HOWARD COUNTY	2,113	2,136	2,136	2,136	2,136	2,136
MANUFACTURING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	25	34	31	29	28	26
MANUFACTURING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	231	306	286	267	250	234
MINING	F	DOCKUM AQUIFER HOWARD COUNTY	106	106	106	106	106	106
MINING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER HOWARD COUNTY	3,294	3,294	2,294	1,294	494	194
STEAM ELECTRIC POWER	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	51	64	58	52	47	42
STEAM ELECTRIC POWER	F	DIRECT REUSE	6	8	8	7	7	6
STEAM ELECTRIC POWER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER HOWARD COUNTY	232	232	232	232	232	232
STEAM ELECTRIC POWER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	4	5	4	4	4	4
STEAM ELECTRIC POWER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	32	43	40	37	35	33
LIVESTOCK	F	DOCKUM AQUIFER HOWARD COUNTY	20	20	20	20	20	20
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU AQUIFER HOWARD COUNTY	40	40	40	40	40	40
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	39	39	39	39	39	39
LIVESTOCK	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER HOWARD COUNTY	170	170	170	170	170	170
IRRIGATION	F	DOCKUM AQUIFER HOWARD COUNTY	326	326	326	326	326	326
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU AQUIFER HOWARD COUNTY	422	422	422	422	422	422
IRRIGATION	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER HOWARD COUNTY	6,135	6,135	6,135	6,135	6,135	6,135
COLORADO BASIN TOTAL			17,421	18,614	17,216	15,818	14,673	14,054
HOWARD COUNTY TOTAL			17,421	18,614	17,216	15,818	14,673	14,054
MERTZON	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER IRION COUNTY	101	99	96	94	94	94
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER IRION COUNTY	104	101	98	97	97	97
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER IRION COUNTY	6	7	7	7	7	7
MINING	F	DOCKUM AQUIFER IRION COUNTY	150	150	150	150	150	150
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER IRION COUNTY	2,578	2,582	2,588	1,837	837	337
MINING	F	LIPAN AQUIFER IRION COUNTY	13	13	13	13	13	13
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER IRION COUNTY	175	175	175	175	175	175
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	57	57	57	57	57	57
IRRIGATION	F	COLORADO RUN-OF-RIVER	221	221	221	221	221	221
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER IRION COUNTY	325	325	325	325	325	325
COLORADO BASIN TOTAL			3,730	3,730	3,730	2,976	1,976	1,476
IRION COUNTY TOTAL			3,730	3,730	3,730	2,976	1,976	1,476
JUNCTION	F	COLORADO RUN-OF-RIVER	0	0	0	0	0	0
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER KIMBLE COUNTY	234	228	221	217	216	216

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
COUNTY-OTHER	F	MARBLE FALLS AQUIFER KIMBLE COUNTY	20	20	20	20	20	20
MANUFACTURING	F	COLORADO RUN-OF-RIVER	0	0	0	0	0	0
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER KIMBLE COUNTY	2	2	2	2	2	2
MINING	F	COLORADO RUN-OF-RIVER	14	14	14	14	14	14
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER KIMBLE COUNTY	5	5	5	5	5	5
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER KIMBLE COUNTY	182	182	182	182	182	182
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	138	138	138	138	138	138
IRRIGATION	F	COLORADO RUN-OF-RIVER	1,099	1,099	1,099	1,099	1,099	1,099
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER KIMBLE COUNTY	400	400	400	400	400	400
IRRIGATION	F	HICKORY AQUIFER KIMBLE COUNTY	55	55	55	55	55	55
COLORADO BASIN TOTAL			2,149	2,143	2,136	2,132	2,131	2,131
KIMBLE COUNTY TOTAL			2,149	2,143	2,136	2,132	2,131	2,131
COUNTY-OTHER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER LOVING COUNTY	10	10	9	9	9	9
MINING	F	DOCKUM AQUIFER LOVING COUNTY	437	438	439	440	441	442
MINING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER LOVING COUNTY	2,957	2,956	2,956	2,955	2,659	1,758
MINING	F	RUSTLER AQUIFER LOVING COUNTY	200	200	200	200	200	200
LIVESTOCK	F	DOCKUM AQUIFER LOVING COUNTY	16	15	14	13	12	11
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	1	1	1	1	1	1
LIVESTOCK	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER LOVING COUNTY	15	16	17	18	19	20
RIO GRANDE BASIN TOTAL			3,636	3,636	3,636	3,636	3,341	2,441
LOVING COUNTY TOTAL			3,636	3,636	3,636	3,636	3,341	2,441
STANTON	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	78	98	89	80	72	65
STANTON	F	DIRECT REUSE	10	13	12	11	11	10
STANTON	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	178	180	180	179	179	178
STANTON	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	49	65	61	57	53	50
COUNTY-OTHER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	358	380	394	410	426	438
MINING	F	DIRECT REUSE	4,485	4,485	4,485	4,485	4,485	4,485
MINING	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	2,715	2,715	915	0	0	0
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	47	47	47	47	47	47
LIVESTOCK	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	72	72	72	72	72	72
IRRIGATION	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	36,491	36,491	36,491	36,491	34,909	33,112
COLORADO BASIN TOTAL			44,483	44,546	42,746	41,832	40,254	38,457
MARTIN COUNTY TOTAL			44,483	44,546	42,746	41,832	40,254	38,457
MASON	F	HICKORY AQUIFER MASON COUNTY	0	0	0	0	0	0
COUNTY-OTHER	F	ELLENBURGER-SAN SABA AQUIFER MASON COUNTY	21	21	21	21	21	21
COUNTY-OTHER	F	HICKORY AQUIFER MASON COUNTY	170	163	157	154	153	153
COUNTY-OTHER	F	OTHER AQUIFER MASON COUNTY	40	40	40	40	40	40
MINING	F	HICKORY AQUIFER MASON COUNTY	1,023	941	708	568	460	372
LIVESTOCK	F	ELLENBURGER-SAN SABA AQUIFER MASON COUNTY	75	75	75	75	75	75

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
LIVESTOCK	F	HICKORY AQUIFER MASON COUNTY	412	412	412	412	412	412
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	227	227	227	227	227	227
IRRIGATION	F	HICKORY AQUIFER MASON COUNTY	4,966	4,966	4,966	4,966	4,966	4,966
COLORADO BASIN TOTAL			6,934	6,845	6,606	6,463	6,354	6,266
MASON COUNTY TOTAL			6,934	6,845	6,606	6,463	6,354	6,266
BRADY	F	BRADY CREEK LAKE/RESERVOIR	0	0	0	0	0	0
BRADY	F	HICKORY AQUIFER MCCULLOCH COUNTY	0	0	0	0	0	0
MILLERSVIEW-DOOLE WSC	F	HICKORY AQUIFER MCCULLOCH COUNTY	48	48	48	47	47	46
MILLERSVIEW-DOOLE WSC	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	64	83	74	68	62	55
RICHLAND SUD	K	ELLENBURGER-SAN SABA AQUIFER SAN SABA COUNTY	156	156	156	158	156	155
RICHLAND SUD	K	MARBLE FALLS AQUIFER SAN SABA COUNTY	156	156	156	158	156	155
COUNTY-OTHER	F	HICKORY AQUIFER MCCULLOCH COUNTY	82	85	84	85	85	85
COUNTY-OTHER	F	OTHER AQUIFER MCCULLOCH COUNTY	50	50	50	50	50	50
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MCCULLOCH COUNTY	72	72	72	72	72	72
MANUFACTURING	F	HICKORY AQUIFER MCCULLOCH COUNTY	451	537	537	537	537	537
MINING	F	ELLENBURGER-SAN SABA AQUIFER MCCULLOCH COUNTY	4,210	4,174	3,321	2,814	2,418	2,101
MINING	F	HICKORY AQUIFER MCCULLOCH COUNTY	4,718	4,174	3,321	2,814	2,418	2,101
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MCCULLOCH COUNTY	3	3	3	3	3	3
LIVESTOCK	F	ELLENBURGER-SAN SABA AQUIFER MCCULLOCH COUNTY	154	154	154	154	154	154
LIVESTOCK	F	HICKORY AQUIFER MCCULLOCH COUNTY	206	206	206	206	206	206
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	235	235	235	235	235	235
LIVESTOCK	F	OTHER AQUIFER MCCULLOCH COUNTY	53	53	53	53	53	53
IRRIGATION	F	COLORADO RUN-OF-RIVER	69	69	69	69	69	69
IRRIGATION	F	HICKORY AQUIFER MCCULLOCH COUNTY	2,215	2,215	2,215	2,215	2,215	2,215
IRRIGATION	F	MARBLE FALLS AQUIFER MCCULLOCH COUNTY	40	40	40	40	40	40
COLORADO BASIN TOTAL			12,982	12,510	10,794	9,778	8,976	8,332
MCCULLOCH COUNTY TOTAL			12,982	12,510	10,794	9,778	8,976	8,332
MENARD	F	COLORADO RUN-OF-RIVER	139	139	139	139	139	139
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MENARD COUNTY	87	85	84	84	83	83
COUNTY-OTHER	F	ELLENBURGER-SAN SABA AQUIFER MENARD COUNTY	5	4	2	1	1	1
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MENARD COUNTY	788	773	672	577	517	422
MINING	F	ELLENBURGER-SAN SABA AQUIFER MENARD COUNTY	298	298	280	250	200	200
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MENARD COUNTY	240	240	240	240	240	240
LIVESTOCK	F	ELLENBURGER-SAN SABA AQUIFER MENARD COUNTY	6	6	6	6	6	6
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	48	48	48	48	48	48
IRRIGATION	F	COLORADO RUN-OF-RIVER	1,951	1,951	1,951	1,951	1,951	1,951
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MENARD COUNTY	468	468	468	468	468	468
IRRIGATION	F	HICKORY AQUIFER MENARD COUNTY	1,244	1,244	1,244	1,244	1,244	1,244
COLORADO BASIN TOTAL			5,274	5,256	5,134	5,008	4,897	4,802
MENARD COUNTY TOTAL			5,274	5,256	5,134	5,008	4,897	4,802
AIRLINE MOBILE HOME PARK LTD	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MIDLAND COUNTY	171	177	189	205	221	238
AIRLINE MOBILE HOME PARK LTD	F	OGALLALA AQUIFER MIDLAND COUNTY	57	59	63	68	74	80

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
GREATER GARDENDALE WSC	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER ECTOR COUNTY	108	66	33	17	17	17
GREENWOOD WATER	F	OGALLALA AQUIFER MIDLAND COUNTY	211	224	244	265	288	310
MIDLAND	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	4,566	0	0	0	0	0
MIDLAND	F	DIRECT REUSE	572	0	0	0	0	0
MIDLAND	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MIDLAND COUNTY	560	560	0	0	0	0
MIDLAND	F	EV SPENCE LAKE/RESERVOIR NON-SYSTEM PORTION	0	0	0	0	0	0
MIDLAND	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER ANDREWS COUNTY	1,167	1,113	0	0	0	0
MIDLAND	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	3,804	3,485	0	0	0	0
MIDLAND	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	4,873	4,673	4,502	4,332	4,161	3,991
MIDLAND	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	2,899	0	0	0	0	0
MIDLAND	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WINKLER COUNTY	11,200	11,200	11,200	11,200	11,200	11,200
ODESSA	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	117	185	197	205	209	211
ODESSA	F	DIRECT REUSE	15	24	27	29	30	32
ODESSA	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	8	14	15	16	17	18
ODESSA	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	74	123	135	146	154	162
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MIDLAND COUNTY	2,342	2,524	2,656	2,916	3,198	3,470
COUNTY-OTHER	F	OGALLALA AQUIFER MIDLAND COUNTY	911	982	1,033	1,134	1,243	1,349
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MIDLAND COUNTY	196	235	235	235	235	235
MANUFACTURING	F	OGALLALA AQUIFER MIDLAND COUNTY	638	765	765	765	765	765
MANUFACTURING	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	147	177	177	177	177	177
MINING	F	DIRECT REUSE	2,803	2,803	2,803	2,803	2,803	2,803
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MIDLAND COUNTY	6,597	6,597	4,397	1,897	0	0
MINING	F	OGALLALA AQUIFER MIDLAND COUNTY	1,200	1,200	1,000	800	500	300
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MIDLAND COUNTY	96	96	96	96	96	96
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	3	3	3	3	3	3
LIVESTOCK	F	OGALLALA AQUIFER MIDLAND COUNTY	144	144	144	144	144	144
IRRIGATION	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	6	8	8	7	7	6
IRRIGATION	F	DIRECT REUSE	1	1	1	1	1	1
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER MIDLAND COUNTY	6,881	6,881	6,881	6,881	6,881	6,881
IRRIGATION	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	0	1	1	1	1	1
IRRIGATION	F	OGALLALA AQUIFER MIDLAND COUNTY	11,215	11,211	11,211	11,212	11,212	11,213
IRRIGATION	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	4	5	5	5	5	5
COLORADO BASIN TOTAL			63,586	55,536	48,021	45,560	43,642	43,708
MIDLAND COUNTY TOTAL			63,586	55,536	48,021	45,560	43,642	43,708
COLORADO CITY	F	DOCKUM AQUIFER MITCHELL COUNTY	1,308	1,307	1,307	1,307	1,307	1,307
LORAIN	F	DOCKUM AQUIFER MITCHELL COUNTY	76	75	74	74	75	75
MITCHELL COUNTY UTILITY	F	DOCKUM AQUIFER MITCHELL COUNTY	210	217	215	217	218	220
COUNTY-OTHER	F	DOCKUM AQUIFER MITCHELL COUNTY	545	538	541	544	549	553

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
MANUFACTURING	F	DOCKUM AQUIFER MITCHELL COUNTY	4	5	5	5	5	5
MINING	F	DOCKUM AQUIFER MITCHELL COUNTY	593	738	632	493	375	290
STEAM ELECTRIC POWER	F	COLORADO CITY-CHAMPION LAKE/RESERVOIR SYSTEM	0	0	0	0	0	0
LIVESTOCK	F	DOCKUM AQUIFER MITCHELL COUNTY	48	48	48	48	48	48
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	308	308	308	308	308	308
LIVESTOCK	F	OTHER AQUIFER MITCHELL COUNTY	20	20	20	20	20	20
IRRIGATION	F	COLORADO RUN-OF-RIVER	14	14	14	14	14	14
IRRIGATION	F	DOCKUM AQUIFER MITCHELL COUNTY	11,189	10,915	11,010	11,128	11,207	11,291
COLORADO BASIN TOTAL			14,315	14,185	14,174	14,158	14,126	14,131
MITCHELL COUNTY TOTAL			14,315	14,185	14,174	14,158	14,126	14,131
FORT STOCKTON	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	4,841	5,172	5,548	5,813	6,067	6,300
IRAAN	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	458	485	513	540	567	591
PECOS COUNTY FRESH WATER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	201	212	223	235	247	257
PECOS COUNTY WCID 1	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER PECOS COUNTY	384	398	415	433	453	472
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	110	127	147	165	182	197
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	252	272	272	272	272	272
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	3,700	3,700	3,700	2,200	4,800	3,700
MINING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER PECOS COUNTY	500	500	500	500	500	500
LIVESTOCK	F	CAPITAN REEF COMPLEX AQUIFER PECOS COUNTY	12	12	12	12	12	12
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	621	621	621	621	621	621
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	37	37	37	37	37	37
LIVESTOCK	F	OTHER AQUIFER PECOS COUNTY	5	5	5	5	5	5
LIVESTOCK	F	RUSTLER AQUIFER PECOS COUNTY	12	12	12	12	12	12
IRRIGATION	F	CAPITAN REEF COMPLEX AQUIFER PECOS COUNTY	1,787	1,787	1,787	1,787	1,787	1,787
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	58,938	58,941	58,944	58,946	58,949	58,952
IRRIGATION	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER PECOS COUNTY	58,937	58,940	58,943	58,946	58,949	58,952
IRRIGATION	F	RED BLUFF LAKE/RESERVOIR	2,504	2,498	2,492	2,487	2,481	2,475
IRRIGATION	F	RIO GRANDE RUN-OF-RIVER	18,672	18,672	18,672	18,672	18,672	18,672
IRRIGATION	F	RUSTLER AQUIFER PECOS COUNTY	2,507	2,507	2,507	2,507	2,507	2,507
RIO GRANDE BASIN TOTAL			154,478	154,898	155,350	154,190	157,120	156,321
PECOS COUNTY TOTAL			154,478	154,898	155,350	154,190	157,120	156,321
BIG LAKE	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER REAGAN COUNTY	730	795	834	877	906	928
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER REAGAN COUNTY	70	76	79	82	85	87
MINING	F	DIRECT REUSE	3,742	3,742	3,946	4,177	4,366	4,443
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER REAGAN COUNTY	6,115	6,115	3,215	0	0	0
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER REAGAN COUNTY	115	115	115	115	115	115
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	60	60	60	60	60	60
IRRIGATION	F	DOCKUM AQUIFER REAGAN COUNTY	71	71	71	71	71	71

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER REAGAN COUNTY	21,960	21,960	21,960	21,960	21,960	21,960
COLORADO BASIN TOTAL			32,863	32,934	30,280	27,342	27,563	27,664
MINING	F	DIRECT REUSE	743	743	539	308	119	42
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER REAGAN COUNTY	8	8	8	8	8	8
RIO GRANDE BASIN TOTAL			751	751	547	316	127	50
REAGAN COUNTY TOTAL			33,614	33,685	30,827	27,658	27,690	27,714
BALMORHEA	E	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER JEFF DAVIS COUNTY	96	96	96	96	96	96
MADERA VALLEY WSC	E	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER JEFF DAVIS COUNTY	60	60	60	60	60	60
MADERA VALLEY WSC	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER REEVES COUNTY	386	408	429	446	458	468
PECOS	F	DOCKUM AQUIFER REEVES COUNTY	1,155	1,310	1,463	1,574	1,660	1,725
PECOS	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	1,880	1,880	1,880	1,880	1,880	1,880
COUNTY-OTHER	E	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER JEFF DAVIS COUNTY	40	40	40	40	40	40
COUNTY-OTHER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER REEVES COUNTY	492	521	546	563	577	588
MANUFACTURING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER REEVES COUNTY	286	305	305	305	305	305
MINING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER REEVES COUNTY	2,200	2,200	2,200	2,200	2,200	2,200
LIVESTOCK	F	DOCKUM AQUIFER REEVES COUNTY	18	18	18	18	18	18
LIVESTOCK	F	IGNEOUS AQUIFER REEVES COUNTY	16	16	16	16	16	16
LIVESTOCK	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER REEVES COUNTY	334	334	334	334	334	334
IRRIGATION	F	BALMORHEA LAKE/RESERVOIR	18,800	18,800	18,800	18,800	18,800	18,800
IRRIGATION	F	IGNEOUS AQUIFER REEVES COUNTY	219	219	219	219	219	219
IRRIGATION	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER REEVES COUNTY	34,874	34,880	34,886	34,891	34,897	34,903
IRRIGATION	F	RED BLUFF LAKE/RESERVOIR	2,504	2,498	2,492	2,487	2,481	2,475
IRRIGATION	F	RIO GRANDE RUN-OF-RIVER	573	573	573	573	573	573
IRRIGATION	F	RUSTLER AQUIFER REEVES COUNTY	1,967	1,967	1,967	1,967	1,967	1,967
RIO GRANDE BASIN TOTAL			65,900	66,125	66,324	66,469	66,581	66,667
REEVES COUNTY TOTAL			65,900	66,125	66,324	66,469	66,581	66,667
BALLINGER	F	BALLINGER/MOONEN LAKE/RESERVOIR	0	0	0	0	0	0
BALLINGER	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	143	187	171	157	143	130
COLEMAN COUNTY SUD	F	BROWNWOOD LAKE/RESERVOIR	10	10	10	10	10	10
COLEMAN COUNTY SUD	F	COLEMAN LAKE/RESERVOIR	0	0	0	0	0	0
COLEMAN COUNTY SUD	F	HORDS CREEK LAKE/RESERVOIR	0	0	0	0	0	0
MILES	F	HICKORY AQUIFER MCCULLOCH COUNTY	52	69	65	62	58	54
MILES	F	LIPAN AQUIFER RUNNELS COUNTY	18	17	17	17	17	17
MILES	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	41	39	35	32	29	27
MILLERSVIEW-DOOLE WSC	F	HICKORY AQUIFER MCCULLOCH COUNTY	35	34	33	33	32	32
MILLERSVIEW-DOOLE WSC	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	47	58	52	47	42	38
NORTH RUNNELS WSC	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	3	5	4	4	4	3
NORTH RUNNELS WSC	F	WINTERS LAKE/RESERVOIR	0	0	0	0	0	0
WINTERS	F	WINTERS LAKE/RESERVOIR	0	0	0	0	0	0
COUNTY-OTHER	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	9	12	10	9	8	7

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
COUNTY-OTHER	F	OTHER AQUIFER RUNNELS COUNTY	34	33	31	31	30	30
MANUFACTURING	F	LIPAN AQUIFER RUNNELS COUNTY	1	2	2	2	2	2
MANUFACTURING	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	9	9	9	9	9	9
MINING	F	OTHER AQUIFER RUNNELS COUNTY	272	269	240	210	184	161
LIVESTOCK	F	LIPAN AQUIFER RUNNELS COUNTY	26	26	26	26	26	26
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	475	475	475	475	475	475
LIVESTOCK	F	OTHER AQUIFER RUNNELS COUNTY	204	204	204	204	204	204
IRRIGATION	F	COLORADO RUN-OF-RIVER	197	197	197	197	197	197
IRRIGATION	F	DIRECT REUSE	22	22	22	22	22	22
IRRIGATION	F	OTHER AQUIFER RUNNELS COUNTY	2,886	2,886	2,886	2,886	2,886	2,886
COLORADO BASIN TOTAL			4,484	4,554	4,489	4,433	4,378	4,330
RUNNELS COUNTY TOTAL			4,484	4,554	4,489	4,433	4,378	4,330
ELDORADO	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	662	652	643	639	638	638
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	216	247	262	272	278	281
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	460	542	416	290	179	110
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	276	276	276	276	276	276
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	17	17	17	17	17	17
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	1,160	1,160	1,160	1,160	1,160	1,160
COLORADO BASIN TOTAL			2,791	2,894	2,774	2,654	2,548	2,482
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	31	35	37	38	39	40
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	161	190	146	102	62	38
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	90	90	90	90	90	90
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	6	6	6	6	6	6
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SCHLEICHER COUNTY	651	651	651	651	651	651
RIO GRANDE BASIN TOTAL			939	972	930	887	848	825
SCHLEICHER COUNTY TOTAL			3,730	3,866	3,704	3,541	3,396	3,307
COUNTY-OTHER	F	DOCKUM AQUIFER SCURRY COUNTY	46	47	48	52	56	59
MINING	F	DOCKUM AQUIFER SCURRY COUNTY	11	18	19	14	10	7
LIVESTOCK	F	DOCKUM AQUIFER SCURRY COUNTY	1	1	1	1	1	1
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	88	88	88	88	88	88
LIVESTOCK	F	OTHER AQUIFER SCURRY COUNTY	3	3	3	3	3	3
IRRIGATION	F	DOCKUM AQUIFER SCURRY COUNTY	248	240	238	239	239	239
BRAZOS BASIN TOTAL			397	397	397	397	397	397
SNYDER	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	481	675	643	626	607	585
SNYDER	F	DIRECT REUSE	60	88	87	88	88	89
SNYDER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	34	49	49	49	49	49
SNYDER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	305	448	442	445	448	449
COUNTY-OTHER	F	COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	73	92	83	75	68	61
COUNTY-OTHER	F	DIRECT REUSE	9	12	11	11	10	9
COUNTY-OTHER	F	DOCKUM AQUIFER SCURRY COUNTY	67	63	69	78	87	97

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
COUNTY-OTHER	F	OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER MARTIN COUNTY	5	7	6	6	6	5
COUNTY-OTHER	F	OTHER AQUIFER SCURRY COUNTY	22	22	22	22	22	22
COUNTY-OTHER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	46	61	57	53	50	47
MANUFACTURING	F	DOCKUM AQUIFER SCURRY COUNTY	26	30	30	30	30	30
MINING	F	DOCKUM AQUIFER SCURRY COUNTY	27	43	45	34	23	16
LIVESTOCK	F	DOCKUM AQUIFER SCURRY COUNTY	3	3	3	3	3	3
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	352	352	352	352	352	352
LIVESTOCK	F	OTHER AQUIFER SCURRY COUNTY	14	14	14	14	14	14
IRRIGATION	F	COLORADO RUN-OF-RIVER	0	0	0	0	0	0
IRRIGATION	F	DOCKUM AQUIFER SCURRY COUNTY	780	764	756	758	760	757
COLORADO BASIN TOTAL			2,304	2,723	2,669	2,644	2,617	2,585
SCURRY COUNTY TOTAL			2,701	3,120	3,066	3,041	3,014	2,982
STERLING CITY	F	LIPAN AQUIFER STERLING COUNTY	276	281	281	280	280	280
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER STERLING COUNTY	32	32	32	32	32	32
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER STERLING COUNTY	780	953	812	522	270	140
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER STERLING COUNTY	209	209	209	209	209	209
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	25	25	25	25	25	25
IRRIGATION	F	COLORADO RUN-OF-RIVER	30	30	30	30	30	30
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER STERLING COUNTY	869	869	869	869	869	869
COLORADO BASIN TOTAL			2,221	2,399	2,258	1,967	1,715	1,585
STERLING COUNTY TOTAL			2,221	2,399	2,258	1,967	1,715	1,585
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	26	27	27	28	28	28
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	3	3	3	3	3	3
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	89	144	152	114	78	53
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	26	26	26	26	26	26
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	172	172	172	172	172	172
IRRIGATION	F	COLORADO RUN-OF-RIVER	2	2	2	2	2	2
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	177	177	177	177	177	177
COLORADO BASIN TOTAL			495	551	559	522	486	461
SONORA	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	1,045	1,105	1,123	1,139	1,150	1,156
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	115	119	119	120	121	122
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	357	576	611	459	311	211
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	32	32	32	32	32	32
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	214	214	214	214	214	214
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER SUTTON COUNTY	941	941	941	941	941	941
RIO GRANDE BASIN TOTAL			2,704	2,987	3,040	2,905	2,769	2,676
SUTTON COUNTY TOTAL			3,199	3,538	3,599	3,427	3,255	3,137

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE REGION	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
			2020	2030	2040	2050	2060	2070
CONCHO RURAL WATER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER TOM GREEN COUNTY	90	90	90	90	90	90
CONCHO RURAL WATER	F	HICKORY AQUIFER MCCULLOCH COUNTY	70	82	80	76	72	68
CONCHO RURAL WATER	F	LIPAN AQUIFER TOM GREEN COUNTY	510	526	538	554	574	596
CONCHO RURAL WATER	F	MOUNTAIN CREEK LAKE/RESERVOIR	0	0	0	0	0	0
CONCHO RURAL WATER	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	54	46	44	40	37	33
DADS Supported Living Center	F	LIPAN AQUIFER TOM GREEN COUNTY	109	108	108	107	107	107
GOODFELLOW AIR FORCE BASE	F	HICKORY AQUIFER MCCULLOCH COUNTY	178	241	242	243	244	243
GOODFELLOW AIR FORCE BASE	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	139	136	132	128	124	119
MILLERSVIEW-DOOLE WSC	F	HICKORY AQUIFER MCCULLOCH COUNTY	86	88	90	91	93	94
MILLERSVIEW-DOOLE WSC	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	113	150	140	132	123	113
SAN ANGELO	F	COLORADO RUN-OF-RIVER	214	214	214	214	214	214
SAN ANGELO	F	HICKORY AQUIFER MCCULLOCH COUNTY	6,202	8,305	8,319	8,337	8,358	8,379
SAN ANGELO	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	4,631	4,480	4,329	4,181	4,032	3,884
SAN ANGELO	F	SAN ANGELO LAKES LAKE/RESERVOIR SYSTEM	0	0	0	0	0	0
TOM GREEN COUNTY FWSD 3	F	LIPAN AQUIFER TOM GREEN COUNTY	131	142	147	154	162	172
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER TOM GREEN COUNTY	594	594	594	594	594	594
COUNTY-OTHER	F	HICKORY AQUIFER MCCULLOCH COUNTY	47	54	53	51	48	45
COUNTY-OTHER	F	LIPAN AQUIFER TOM GREEN COUNTY	500	500	500	500	500	500
COUNTY-OTHER	F	MOUNTAIN CREEK LAKE/RESERVOIR	0	0	0	0	0	0
COUNTY-OTHER	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	36	31	29	27	25	22
MANUFACTURING	F	HICKORY AQUIFER MCCULLOCH COUNTY	147	203	196	186	175	166
MANUFACTURING	F	LIPAN AQUIFER TOM GREEN COUNTY	500	500	500	500	500	500
MANUFACTURING	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	115	115	107	98	89	81
MINING	F	HICKORY AQUIFER MCCULLOCH COUNTY	4	6	5	5	5	5
MINING	F	LIPAN AQUIFER TOM GREEN COUNTY	1,048	1,071	1,111	1,104	1,127	1,149
MINING	F	MOUNTAIN CREEK LAKE/RESERVOIR	0	0	0	0	0	0
MINING	F	OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	4	3	3	3	2	2
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER TOM GREEN COUNTY	562	562	562	562	562	562
LIVESTOCK	F	LIPAN AQUIFER TOM GREEN COUNTY	246	246	246	246	246	246
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	317	317	317	317	317	317
IRRIGATION	F	COLORADO RUN-OF-RIVER	1,755	1,755	1,755	1,755	1,755	1,755
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER TOM GREEN COUNTY	772	772	772	772	772	772
IRRIGATION	F	LIPAN AQUIFER TOM GREEN COUNTY	40,524	40,475	40,418	40,403	40,352	40,298
COLORADO BASIN TOTAL			59,698	61,812	61,641	61,470	61,299	61,126
TOM GREEN COUNTY TOTAL			59,698	61,812	61,641	61,470	61,299	61,126
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	28	30	30	30	31	31
MANUFACTURING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	182	205	205	205	205	205
MINING	F	DIRECT REUSE	2,709	2,709	2,709	2,709	2,709	2,709
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	1,000	1,000	500	150	100	100
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	48	48	48	48	48	48
IRRIGATION	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	10,195	10,195	10,195	10,195	10,195	10,195
COLORADO BASIN TOTAL			14,162	14,187	13,687	13,337	13,288	13,288

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
	REGION		2020	2030	2040	2050	2060	2070
MCCAMEY	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER PECOS COUNTY	827	881	906	936	955	968
RANKIN	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	276	294	302	312	318	322
COUNTY-OTHER	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	47	48	48	50	50	51
MANUFACTURING	F	DOCKUM AQUIFER UPTON COUNTY	2	2	2	2	2	2
MINING	F	DIRECT REUSE	2,709	2,709	2,709	2,709	2,709	2,709
MINING	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	2,000	2,000	1,500	750	100	100
LIVESTOCK	F	EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER UPTON COUNTY	78	78	78	78	78	78
IRRIGATION	F	DOCKUM AQUIFER UPTON COUNTY	208	208	208	208	208	208
RIO GRANDE BASIN TOTAL			6,147	6,220	5,753	5,045	4,420	4,438
UPTON COUNTY TOTAL			20,309	20,407	19,440	18,382	17,708	17,726
BARSTOW	F	DOCKUM AQUIFER REEVES COUNTY	119	125	128	132	135	137
GRANDFALLS	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	135	141	145	149	152	155
MONAHANS	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	2,140	2,234	2,298	2,367	2,419	2,461
MONAHANS	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WINKLER COUNTY	378	394	406	418	427	434
SOUTHWEST SANDHILLS WSC	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	185	186	185	190	194	197
WICKETT	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	208	218	225	231	237	241
COUNTY-OTHER	F	DOCKUM AQUIFER WARD COUNTY	15	15	15	15	15	15
COUNTY-OTHER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	122	126	129	133	137	139
MANUFACTURING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	7	7	7	7	7	7
MINING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	1,900	1,900	1,700	1,300	900	600
STEAM ELECTRIC POWER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	2,502	2,502	2,502	2,502	2,502	2,502
LIVESTOCK	F	DOCKUM AQUIFER WARD COUNTY	5	5	5	5	5	5
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	5	5	5	5	5	5
LIVESTOCK	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	73	73	73	73	73	73
IRRIGATION	F	DIRECT REUSE	670	670	670	670	670	670
IRRIGATION	F	DOCKUM AQUIFER WARD COUNTY	269	269	269	269	269	269
IRRIGATION	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WARD COUNTY	1,296	1,296	1,296	1,296	1,296	1,296
IRRIGATION	F	RED BLUFF LAKE/RESERVOIR	2,504	2,499	2,493	2,486	2,480	2,475
IRRIGATION	F	RIO GRANDE RUN-OF-RIVER	881	881	881	881	881	881
RIO GRANDE BASIN TOTAL			13,414	13,546	13,432	13,129	12,804	12,562
WARD COUNTY TOTAL			13,414	13,546	13,432	13,129	12,804	12,562
LIVESTOCK	F	DOCKUM AQUIFER WINKLER COUNTY	1	1	1	1	1	1
COLORADO BASIN TOTAL			1	1	1	1	1	1
KERMIT	F	DOCKUM AQUIFER WINKLER COUNTY	1,811	1,803	1,799	1,816	1,830	1,844
WINK	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WINKLER COUNTY	358	387	412	441	465	486
COUNTY-OTHER	F	DOCKUM AQUIFER WINKLER COUNTY	30	47	60	75	87	97

Region F Water User Group (WUG) Existing Water Supply

WUG NAME	SOURCE	SOURCE DESCRIPTION	EXISTING SUPPLY (ACRE-FEET PER YEAR)					
	REGION		2020	2030	2040	2050	2060	2070
COUNTY-OTHER	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WINKLER COUNTY	158	246	318	395	458	512
MANUFACTURING	F	DOCKUM AQUIFER WINKLER COUNTY	64	76	76	76	76	76
MINING	F	DOCKUM AQUIFER WINKLER COUNTY	394	585	496	378	266	187
MINING	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WINKLER COUNTY	393	584	495	378	265	186
LIVESTOCK	F	DOCKUM AQUIFER WINKLER COUNTY	15	15	15	15	15	15
LIVESTOCK	F	LOCAL SURFACE WATER SUPPLY	2	2	2	2	2	2
LIVESTOCK	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WINKLER COUNTY	83	83	83	83	83	83
IRRIGATION	F	PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER WINKLER COUNTY	3,507	3,507	3,507	3,507	3,507	3,507
RIO GRANDE BASIN TOTAL			6,815	7,335	7,263	7,166	7,054	6,995
WINKLER COUNTY TOTAL			6,816	7,336	7,264	7,167	7,055	6,996
REGION F TOTAL EXISTING WATER SUPPLY			688,850	689,043	670,604	653,138	644,050	636,435

TWDB DB22 Report #6 – WUG Identified Water Needs/Surpluses

Region F Water User Group (WUG) Needs/Surplus*

	(NEEDS)/SURPLUS (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
ANDREWS COUNTY - COLORADO BASIN						
ANDREWS	(192)	(416)	(715)	(1,297)	(1,979)	(2,800)
COUNTY-OTHER	(30)	(58)	(91)	(152)	(212)	(275)
MANUFACTURING	(31)	(59)	(87)	(134)	(174)	(209)
MINING	(2,978)	(2,731)	(2,200)	(1,536)	(960)	(517)
LIVESTOCK	(9)	(17)	(25)	(39)	(50)	(60)
IRRIGATION	(1,000)	(4,989)	(5,672)	(6,811)	(7,769)	(8,618)
ANDREWS COUNTY - RIO GRANDE BASIN						
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	(699)	(699)	(699)	(699)	(699)	(699)
BORDEN COUNTY - BRAZOS BASIN						
COUNTY-OTHER	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	(138)	(202)	(240)	(265)	(282)
BORDEN COUNTY - COLORADO BASIN						
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
BROWN COUNTY - BRAZOS BASIN						
COUNTY-OTHER	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	(342)	(342)	(342)	(342)	(342)	(342)
BROWN COUNTY - COLORADO BASIN						
BANGS	0	0	0	0	0	0
BROOKESMITH SUD	0	0	0	0	1	1
BROWNWOOD	0	0	0	0	0	0
COLEMAN COUNTY SUD	(12)	(12)	(11)	(11)	(11)	(11)
EARLY	0	0	0	0	0	0
ZEPHYR WSC	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	(261)	(266)	(266)	(268)	(264)	(263)
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	(1,366)	(1,370)	(1,369)	(1,371)	(1,368)	(1,369)
COKE COUNTY - COLORADO BASIN						
BRONTE	(202)	(201)	(199)	(197)	(197)	(197)
ROBERT LEE	(239)	(235)	(233)	(233)	(232)	(232)
COUNTY-OTHER	(8)	(8)	(8)	(8)	(8)	(8)
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0

*WUG supplies and projected demands are entered for each of a WUG's region-county-basin divisions. The needs shown in the WUG Needs/Surplus report are calculated by first deducting the WUG split's projected demand from its total existing water supply volume. If the WUG split has a greater existing supply volume than projected demand in any given decade, this amount is considered a surplus volume. Surplus volumes are shown as positive values, and needs are shown as negative values in parentheses.

Region F Water User Group (WUG) Needs/Surplus*

COLEMAN COUNTY - COLORADO BASIN						
BROOKESMITH SUD	0	0	0	0	0	0
COLEMAN	(821)	(814)	(795)	(793)	(792)	(792)
COLEMAN COUNTY SUD	(181)	(178)	(172)	(169)	(169)	(169)
SANTA ANNA	0	0	0	0	0	0
COUNTY-OTHER	(24)	(22)	(22)	(21)	(21)	(21)
MANUFACTURING	(2)	(2)	(2)	(2)	(2)	(2)
MINING	0	0	0	0	0	0
LIVESTOCK	64	64	64	64	64	64
IRRIGATION	(396)	(396)	(396)	(396)	(396)	(396)
CONCHO COUNTY - COLORADO BASIN						
EDEN	0	0	0	0	0	0
MILLERSVIEW-DOOLE WSC	(23)	(12)	(15)	(19)	(24)	(27)
COUNTY-OTHER	(20)	(20)	(20)	(20)	(20)	(20)
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
CRANE COUNTY - RIO GRANDE BASIN						
CRANE	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
CROCKETT COUNTY - COLORADO BASIN						
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
CROCKETT COUNTY - RIO GRANDE BASIN						
CROCKETT COUNTY WCID 1	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	(1,273)	(1,375)	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
ECTOR COUNTY - COLORADO BASIN						
ECTOR COUNTY UTILITY DISTRICT	(1,324)	(1,130)	(1,390)	(1,674)	(1,978)	(2,302)
GREATER GARDENDALE WSC	0	(103)	(184)	(239)	(265)	(292)
ODESSA	(13,619)	(11,845)	(14,383)	(17,177)	(20,171)	(23,510)
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	194	227	125	22	0	0
MINING	886	697	933	1,281	1,579	1,772
STEAM ELECTRIC POWER	(65)	(115)	(172)	(263)	(341)	(409)
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	149	352	277	207	144	84
ECTOR COUNTY - RIO GRANDE BASIN						
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0

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Region F Water User Group (WUG) Needs/Surplus*

IRRIGATION	0	0	0	0	0	0
GLASSCOCK COUNTY - COLORADO BASIN						
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
HOWARD COUNTY - COLORADO BASIN						
BIG SPRING	(3,458)	(2,720)	(3,020)	(3,268)	(3,512)	(3,747)
COAHOMA	(292)	(228)	(255)	(277)	(298)	(319)
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	(834)	(640)	(711)	(775)	(834)	(889)
MINING	0	0	0	0	0	0
STEAM ELECTRIC POWER	(102)	(75)	(85)	(95)	(102)	(110)
LIVESTOCK	40	40	40	40	40	40
IRRIGATION	0	0	0	0	0	0
IRION COUNTY - COLORADO BASIN						
MERTZON	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	(1,859)	(1,855)	(549)	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	(507)	(507)	(507)	(507)	(507)	(507)
KIMBLE COUNTY - COLORADO BASIN						
JUNCTION	(626)	(620)	(609)	(605)	(604)	(604)
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	(603)	(704)	(704)	(704)	(704)	(704)
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	(1,103)	(1,103)	(1,103)	(1,103)	(1,103)	(1,103)
LOVING COUNTY - RIO GRANDE BASIN						
COUNTY-OTHER	0	0	0	0	0	0
MINING	(3,906)	(3,906)	(3,005)	(1,805)	(1,000)	(1,000)
LIVESTOCK	0	0	0	0	0	0
MARTIN COUNTY - COLORADO BASIN						
STANTON	(199)	(196)	(236)	(278)	(313)	(343)
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	985	2,585	3,485
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	(1,582)	(3,379)
MASON COUNTY - COLORADO BASIN						
MASON	(700)	(690)	(682)	(677)	(676)	(676)
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0

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Region F Water User Group (WUG) Needs/Surplus*

MCCULLOCH COUNTY - COLORADO BASIN						
BRADY	(1,391)	(1,420)	(1,402)	(1,410)	(1,412)	(1,414)
MILLERSVIEW-DOOLE WSC	(36)	(19)	(25)	(31)	(38)	(46)
RICHLAND SUD	78	72	74	77	73	70
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	1	1	1	1	0	1
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
MENARD COUNTY - COLORADO BASIN						
MENARD	(211)	(203)	(197)	(196)	(196)	(196)
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
MIDLAND COUNTY - COLORADO BASIN						
AIRLINE MOBILE HOME PARK LTD	0	0	0	0	0	0
GREATER GARDENDALE WSC	0	(54)	(99)	(129)	(144)	(159)
GREENWOOD WATER	0	0	0	0	0	0
MIDLAND	1,669	(10,772)	(18,554)	(21,279)	(24,044)	(27,041)
ODESSA	(267)	(259)	(335)	(421)	(514)	(614)
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	0	0	0	0	3	803
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
MITCHELL COUNTY - COLORADO BASIN						
COLORADO CITY	0	(133)	(144)	(155)	(168)	(183)
LORAIN	0	0	0	0	0	0
MITCHELL COUNTY UTILITY	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	0	0	0	0	0	0
STEAM ELECTRIC POWER	(10,326)	(10,326)	(10,326)	(10,326)	(10,326)	(10,326)
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	(1,584)	(1,858)	(1,763)	(1,645)	(1,566)	(1,482)
PECOS COUNTY - RIO GRANDE BASIN						
FORT STOCKTON	0	0	0	0	0	0
IRAAN	0	0	0	0	0	0
PECOS COUNTY FRESH WATER	0	0	0	0	0	0
PECOS COUNTY WCID 1	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	(161)	(161)	(161)	(161)	(161)	(161)
MINING	(3,500)	(3,500)	(3,500)	(3,500)	500	500
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0

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Region F Water User Group (WUG) Needs/Surplus*

REAGAN COUNTY - COLORADO BASIN						
BIG LAKE	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	85	2,785	3,885
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
REAGAN COUNTY - RIO GRANDE BASIN						
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
REEVES COUNTY - RIO GRANDE BASIN						
BALMORHEA	(107)	(118)	(129)	(137)	(142)	(147)
MADERA VALLEY WSC	0	0	0	0	0	0
PECOS	119	125	128	132	135	137
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	(10,400)	(10,400)	(9,900)	(7,700)	(5,600)	(4,000)
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
RUNNELS COUNTY - COLORADO BASIN						
BALLINGER	(546)	(500)	(500)	(512)	(524)	(537)
COLEMAN COUNTY SUD	(10)	(10)	(10)	(9)	(9)	(9)
MILES	(2)	(1)	(5)	(10)	(16)	(22)
MILLERSVIEW-DOOLE WSC	(26)	(13)	(18)	(21)	(27)	(31)
NORTH RUNNELS WSC	(166)	(162)	(159)	(158)	(158)	(160)
WINTERS	(226)	(218)	(206)	(205)	(204)	(204)
COUNTY-OTHER	(33)	(29)	(28)	(28)	(29)	(29)
MANUFACTURING	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
SCHLEICHER COUNTY - COLORADO BASIN						
ELDORADO	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
SCHLEICHER COUNTY - RIO GRANDE BASIN						
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
SCURRY COUNTY - BRAZOS BASIN						
COUNTY-OTHER	(205)	(216)	(227)	(241)	(259)	(278)
MINING	(67)	(109)	(116)	(87)	(59)	(40)
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	(1,450)	(1,458)	(1,460)	(1,459)	(1,459)	(1,459)

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Region F Water User Group (WUG) Needs/Surplus*

SCURRY COUNTY - COLORADO BASIN						
SNYDER	(1,100)	(941)	(1,099)	(1,291)	(1,494)	(1,710)
COUNTY-OTHER	(335)	(326)	(363)	(405)	(454)	(507)
MANUFACTURING	(130)	(156)	(156)	(156)	(156)	(156)
MINING	(175)	(286)	(303)	(228)	(154)	(104)
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	(5,081)	(5,097)	(5,105)	(5,103)	(5,101)	(5,104)
STERLING COUNTY - COLORADO BASIN						
STERLING CITY	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
SUTTON COUNTY - COLORADO BASIN						
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
SUTTON COUNTY - RIO GRANDE BASIN						
SONORA	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
TOM GREEN COUNTY - COLORADO BASIN						
CONCHO RURAL WATER	164	168	164	156	149	141
DADS Supported Living Center	0	0	0	0	0	0
GOODFELLOW AIR FORCE BASE	(196)	(191)	(222)	(258)	(298)	(345)
MILLERSVIEW-DOOLE WSC	(64)	(33)	(46)	(60)	(77)	(95)
SAN ANGELO	(6,877)	(6,658)	(7,632)	(8,824)	(10,243)	(11,773)
TOM GREEN COUNTY FWSD 3	0	0	0	0	0	0
COUNTY-OTHER	166	178	139	107	79	55
MANUFACTURING	(88)	(144)	(159)	(178)	(198)	(215)
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	558	509	452	437	386	332
UPTON COUNTY - COLORADO BASIN						
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	973	973	1,043	1,415	1,935	2,201
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
UPTON COUNTY - RIO GRANDE BASIN						
MCCAMEY	0	0	0	0	0	0
RANKIN	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0

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Region F Water User Group (WUG) Needs/Surplus*

MANUFACTURING	0	0	0	0	0	0
MINING	245	245	675	1,103	1,383	1,817
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0
WARD COUNTY - RIO GRANDE BASIN						
BARSTOW	0	0	0	0	0	0
GRANDFALLS	0	0	0	0	0	0
MONAHANS	0	0	0	0	0	0
SOUTHWEST SANDHILLS WSC	0	0	0	0	0	0
WICKETT	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	0	0	0	0	0	0
STEAM ELECTRIC POWER	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	2,460	2,455	2,449	2,442	2,436	2,431
WINKLER COUNTY - COLORADO BASIN						
LIVESTOCK	0	0	0	0	0	0
WINKLER COUNTY - RIO GRANDE BASIN						
KERMIT	0	0	0	0	0	0
WINK	0	0	0	0	0	0
COUNTY-OTHER	0	0	0	0	0	0
MANUFACTURING	0	0	0	0	0	0
MINING	0	0	0	0	0	0
LIVESTOCK	0	0	0	0	0	0
IRRIGATION	0	0	0	0	0	0

*WUG supplies and projected demands are entered for each of a WUG's region-county-basin divisions. The needs shown in the WUG Needs/Surplus report are calculated by first deducting the WUG split's projected demand from its total existing water supply volume. If the WUG split has a greater existing supply volume than projected demand in any given decade, this amount is considered a surplus volume. Surplus volumes are shown as positive values, and needs are shown as negative values in parentheses.

TWDB DB22 Report #9 – Source Water Balance

Region F Source Water Balance (Availability - WUG Supply)

GROUNDWATER SOURCE TYPE				SOURCE WATER BALANCE (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY*	2020	2030	2040	2050	2060	2070
CAPITAN REEF COMPLEX AQUIFER	PECOS	RIO GRANDE	FRESH/ BRACKISH	24,369	24,369	24,369	24,369	24,369	24,369
CAPITAN REEF COMPLEX AQUIFER	REEVES	RIO GRANDE	FRESH	1,007	1,007	1,007	1,007	1,007	1,007
CAPITAN REEF COMPLEX AQUIFER	WARD	RIO GRANDE	FRESH/ BRACKISH	103	103	103	103	103	103
CAPITAN REEF COMPLEX AQUIFER	WINKLER	RIO GRANDE	FRESH	274	274	274	274	274	274
CROSS TIMBERS AQUIFER	BROWN	COLORADO	FRESH	522	520	521	521	523	523
CROSS TIMBERS AQUIFER	COLEMAN	COLORADO	FRESH	64	64	64	64	64	64
CROSS TIMBERS AQUIFER	CONCHO	COLORADO	FRESH	0	0	0	0	0	0
CROSS TIMBERS AQUIFER	MCCULLOCH	COLORADO	FRESH	103	103	103	103	103	103
CROSS TIMBERS AQUIFER	RUNNELS	COLORADO	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	ANDREWS	COLORADO	FRESH	1,300	1,300	1,300	1,300	1,300	1,300
DOCKUM AQUIFER	ANDREWS	RIO GRANDE	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	BORDEN	BRAZOS	FRESH	284	284	284	284	284	284
DOCKUM AQUIFER	BORDEN	COLORADO	FRESH	606	606	606	606	606	606
DOCKUM AQUIFER	COKE	COLORADO	FRESH/ BRACKISH	100	100	100	100	100	100
DOCKUM AQUIFER	CRANE	RIO GRANDE	FRESH	14	14	14	14	14	14
DOCKUM AQUIFER	CROCKETT	COLORADO	FRESH	2	2	2	2	2	2
DOCKUM AQUIFER	CROCKETT	RIO GRANDE	FRESH	2	2	2	2	2	2
DOCKUM AQUIFER	ECTOR	COLORADO	FRESH	13	13	13	13	13	13
DOCKUM AQUIFER	ECTOR	RIO GRANDE	FRESH	415	415	415	415	415	415
DOCKUM AQUIFER	GLASSCOCK	COLORADO	FRESH	900	900	900	900	900	900
DOCKUM AQUIFER	HOWARD	COLORADO	FRESH	1,085	1,085	1,085	1,085	1,085	1,085
DOCKUM AQUIFER	IRION	COLORADO	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	LOVING	RIO GRANDE	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	MARTIN	COLORADO	FRESH	8	8	8	8	8	8
DOCKUM AQUIFER	MIDLAND	COLORADO	FRESH/ BRACKISH	400	400	400	400	400	400
DOCKUM AQUIFER	MITCHELL	COLORADO	FRESH	45	175	186	202	234	229
DOCKUM AQUIFER	PECOS	RIO GRANDE	FRESH	8,164	8,164	8,164	8,164	8,164	8,164
DOCKUM AQUIFER	REAGAN	COLORADO	FRESH	231	231	231	231	231	231
DOCKUM AQUIFER	REAGAN	RIO GRANDE	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	REEVES	RIO GRANDE	FRESH	1,247	1,086	930	815	726	659
DOCKUM AQUIFER	SCURRY	BRAZOS	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	SCURRY	COLORADO	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	STERLING	COLORADO	FRESH	10	10	10	10	10	10
DOCKUM AQUIFER	TOM GREEN	COLORADO	FRESH/ BRACKISH	200	200	200	200	200	200
DOCKUM AQUIFER	UPTON	COLORADO	FRESH	0	0	0	0	0	0
DOCKUM AQUIFER	UPTON	RIO GRANDE	FRESH	790	790	790	790	790	790
DOCKUM AQUIFER	WARD	RIO GRANDE	FRESH	1,861	1,861	1,861	1,861	1,861	1,861
DOCKUM AQUIFER	WINKLER	COLORADO	FRESH	12	12	12	12	12	12
DOCKUM AQUIFER	WINKLER	RIO GRANDE	FRESH	3,673	3,461	3,541	3,627	3,713	3,768
EDWARDS-TRINITY-PLATEAU AQUIFER	ANDREWS	COLORADO	FRESH	0	0	0	0	0	0
EDWARDS-TRINITY-PLATEAU AQUIFER	HOWARD	COLORADO	FRESH	0	0	0	0	0	0
EDWARDS-TRINITY-PLATEAU AQUIFER	MARTIN	COLORADO	FRESH	242	242	242	242	242	242

*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.

Region F Source Water Balance (Availability - WUG Supply)

GROUNDWATER SOURCE TYPE				SOURCE WATER BALANCE (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY*	2020	2030	2040	2050	2060	2070
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	COKE	COLORADO	FRESH	350	356	408	462	510	552
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	CONCHO	COLORADO	FRESH	38	36	42	45	47	47
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	CROCKETT	COLORADO	FRESH	14	14	14	14	14	14
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	CROCKETT	RIO GRANDE	FRESH	0	0	13	1,397	2,592	2,889
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	ECTOR	COLORADO	FRESH	1,567	1,898	1,593	1,377	1,033	663
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	ECTOR	RIO GRANDE	FRESH	295	293	269	255	240	224
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	GLASSCOCK	COLORADO	FRESH	14,314	14,302	15,707	17,007	18,108	18,701
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	IRION	COLORADO	FRESH	0	0	0	754	1,754	2,254
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	KIMBLE	COLORADO	FRESH	563	569	576	580	581	581
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	MASON	COLORADO	FRESH	18	18	18	18	18	18
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	MCCULLOCH	COLORADO	FRESH	73	73	73	73	73	73
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	MENARD	COLORADO	FRESH	1,011	1,028	1,130	1,225	1,286	1,381
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	MIDLAND	COLORADO	FRESH	6,390	6,163	8,779	11,003	12,602	12,313
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	PECOS	RIO GRANDE	FRESH/ BRACKISH	47,361	46,898	46,435	47,581	44,649	45,451
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	REAGAN	COLORADO	FRESH	39,215	39,144	42,002	45,171	45,139	45,115
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	REAGAN	RIO GRANDE	FRESH	20	20	20	20	20	20
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	SCHLEICHER	COLORADO	FRESH	3,629	3,526	3,646	3,766	3,872	3,938
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	SCHLEICHER	RIO GRANDE	FRESH	698	665	707	750	789	812
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	STERLING	COLORADO	FRESH	605	432	573	863	1,115	1,245
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	SUTTON	COLORADO	FRESH	70	14	6	43	79	104
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	SUTTON	RIO GRANDE	FRESH	3,529	3,246	3,193	3,328	3,464	3,557
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	TOM GREEN	COLORADO	FRESH	779	779	779	779	779	779
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	UPTON	COLORADO	FRESH	9,790	9,765	10,265	10,615	10,664	10,664
EDWARDS-TRINITY-PLATEAU, PECOS VALLEY, AND TRINITY AQUIFER	UPTON	RIO GRANDE	FRESH	(1,275)	(1,294)	(802)	(64)	580	575
ELLENBURGER-SAN SABA AQUIFER	BROWN	COLORADO	FRESH	131	131	131	131	131	131
ELLENBURGER-SAN SABA AQUIFER	KIMBLE	COLORADO	FRESH	521	521	521	521	521	521
ELLENBURGER-SAN SABA AQUIFER	MASON	COLORADO	FRESH	3,141	3,141	3,141	3,141	3,141	3,141
ELLENBURGER-SAN SABA AQUIFER	MCCULLOCH	COLORADO	FRESH	0	36	889	1,396	1,792	2,109
ELLENBURGER-SAN SABA AQUIFER	MENARD	COLORADO	FRESH	0	1	21	52	102	102
HICKORY AQUIFER	BROWN	COLORADO	FRESH	12	12	12	12	12	12

*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.

Region F Source Water Balance (Availability - WUG Supply)

GROUNDWATER SOURCE TYPE				SOURCE WATER BALANCE (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY*	2020	2030	2040	2050	2060	2070
HICKORY AQUIFER	COLEMAN	COLORADO	FRESH	500	500	500	500	500	500
HICKORY AQUIFER	CONCHO	COLORADO	FRESH	27	27	27	27	27	27
HICKORY AQUIFER	KIMBLE	COLORADO	FRESH	110	110	110	110	110	110
HICKORY AQUIFER	MASON	COLORADO	FRESH	6,641	6,730	6,969	7,112	7,221	7,309
HICKORY AQUIFER	MCCULLOCH	COLORADO	FRESH	9,805	8,000	8,854	9,360	9,756	10,073
HICKORY AQUIFER	MENARD	COLORADO	FRESH	1,481	1,481	1,481	1,481	1,481	1,481
IGNEOUS AQUIFER	PECOS	RIO GRANDE	FRESH	80	80	80	80	80	80
IGNEOUS AQUIFER	REEVES	RIO GRANDE	FRESH	65	65	65	65	65	65
LIPAN AQUIFER	COKE	COLORADO	FRESH/ BRACKISH	160	160	160	160	160	160
LIPAN AQUIFER	CONCHO	COLORADO	FRESH	0	0	0	0	0	0
LIPAN AQUIFER	GLASSCOCK	COLORADO	FRESH	10	10	10	10	10	10
LIPAN AQUIFER	IRION	COLORADO	FRESH	0	0	0	0	0	0
LIPAN AQUIFER	RUNNELS	COLORADO	FRESH	0	0	0	0	0	0
LIPAN AQUIFER	STERLING	COLORADO	FRESH	574	569	569	570	570	570
LIPAN AQUIFER	TOM GREEN	COLORADO	FRESH	0	0	0	0	0	0
MARBLE FALLS AQUIFER	BROWN	COLORADO	FRESH	25	25	25	25	25	25
MARBLE FALLS AQUIFER	KIMBLE	COLORADO	FRESH	80	80	80	80	80	80
MARBLE FALLS AQUIFER	MASON	COLORADO	FRESH	100	100	100	100	100	100
MARBLE FALLS AQUIFER	MCCULLOCH	COLORADO	FRESH	10	10	10	10	10	10
OGALLALA AQUIFER	ECTOR	COLORADO	FRESH	7,551	7,006	6,424	6,388	5,980	5,980
OGALLALA AQUIFER	GLASSCOCK	COLORADO	FRESH	1,348	1,096	795	481	226	0
OGALLALA AQUIFER	MIDLAND	COLORADO	FRESH	24,012	22,239	20,163	18,305	17,099	17,164
OGALLALA AQUIFER	WINKLER	RIO GRANDE	FRESH	40	40	40	40	40	40
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	ANDREWS	COLORADO	FRESH	2	1	0	0	0	1
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	ANDREWS	RIO GRANDE	FRESH	0	0	0	0	0	0
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	BORDEN	BRAZOS	FRESH	5	0	0	0	0	0
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	BORDEN	COLORADO	FRESH	3,339	2,199	1,695	1,402	1,111	919
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	HOWARD	COLORADO	FRESH	7,391	4,926	4,803	5,179	5,624	5,709
OGALLALA AQUIFER & EDWARDS-TRINITY-HIGH PLAINS AQUIFER	MARTIN	COLORADO	FRESH	19,134	6,775	4,781	1,612	595	595
OTHER AQUIFER	BORDEN	COLORADO	FRESH	1,442	1,194	1,337	1,627	1,877	2,000
OTHER AQUIFER	COKE	COLORADO	FRESH	1,122	1,132	1,141	1,144	1,144	1,144
OTHER AQUIFER	COLEMAN	COLORADO	FRESH	1	2	12	23	32	40
OTHER AQUIFER	CONCHO	COLORADO	FRESH	2,681	2,687	2,739	2,794	2,841	2,882
OTHER AQUIFER	MCCULLOCH	COLORADO	FRESH	0	0	0	0	0	0
OTHER AQUIFER	MENARD	COLORADO	FRESH	0	0	0	0	0	0
OTHER AQUIFER	MITCHELL	COLORADO	FRESH	769	769	769	769	769	769
OTHER AQUIFER	PECOS	RIO GRANDE	FRESH	9,995	9,995	9,995	9,995	9,995	9,995
OTHER AQUIFER	RUNNELS	COLORADO	FRESH	1,605	1,609	1,640	1,670	1,697	1,720
OTHER AQUIFER	SCURRY	BRAZOS	BRACKISH	71	71	71	71	71	71
OTHER AQUIFER	SCURRY	COLORADO	FRESH	279	279	279	279	279	279

*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.

Region F Source Water Balance (Availability - WUG Supply)

GROUNDWATER SOURCE TYPE				SOURCE WATER BALANCE (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY*	2020	2030	2040	2050	2060	2070
OTHER AQUIFER	TOM GREEN	COLORADO	FRESH/ BRACKISH	0	0	0	0	0	0
OTHER AQUIFER	MASON	COLORADO	FRESH	833	833	833	833	833	833
PECOS VALLEY AQUIFER	ANDREWS	RIO GRANDE	FRESH	0	0	0	0	0	0
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	CRANE	RIO GRANDE	FRESH	2,786	2,458	2,363	2,455	2,549	2,615
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	LOVING	RIO GRANDE	FRESH	0	0	0	0	295	1,195
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	PECOS	RIO GRANDE	FRESH	63,078	63,061	63,041	63,020	62,997	62,975
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	REEVES	RIO GRANDE	FRESH	151,172	151,096	151,044	151,005	150,973	150,946
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	WARD	RIO GRANDE	FRESH	29,915	29,777	29,881	30,174	30,488	30,720
PECOS VALLEY/EDWARDS-TRINITY (PLATEAU) AQUIFER	WINKLER	RIO GRANDE	FRESH	33,872	33,548	33,528	33,527	33,544	33,541
RUSTLER AQUIFER	LOVING	RIO GRANDE	FRESH	0	0	0	0	0	0
RUSTLER AQUIFER	PECOS	RIO GRANDE	FRESH	4,524	4,524	4,524	4,524	4,524	4,524
RUSTLER AQUIFER	REEVES	RIO GRANDE	FRESH	420	420	420	420	420	420
RUSTLER AQUIFER	WARD	RIO GRANDE	FRESH	0	0	0	0	0	0
RUSTLER AQUIFER	CRANE	RIO GRANDE	FRESH/ BRACKISH	1,000	1,000	1,000	1,000	1,000	1,000
RUSTLER AQUIFER	WINKLER	RIO GRANDE	BRACKISH	500	500	500	500	500	500
SEYMOUR AQUIFER	SCURRY	BRAZOS	FRESH	10	10	10	10	10	10
TRINITY AQUIFER	BROWN	BRAZOS	FRESH	0	0	0	0	0	0
TRINITY AQUIFER	BROWN	COLORADO	FRESH	0	0	0	0	0	0
GROUNDWATER TOTAL SOURCE WATER BALANCE				569,470	546,782	550,766	558,976	561,170	564,911

REUSE SOURCE TYPE				SOURCE WATER BALANCE (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY*	2020	2030	2040	2050	2060	2070
DIRECT REUSE	ANDREWS	COLORADO	FRESH	0	0	0	0	0	0
DIRECT REUSE	CRANE	RIO GRANDE	FRESH	0	0	0	0	0	0
DIRECT REUSE	ECTOR	COLORADO	FRESH	0	0	0	0	0	0
DIRECT REUSE	HOWARD	COLORADO	FRESH	0	0	0	0	0	0
DIRECT REUSE	MIDLAND	COLORADO	FRESH	0	0	0	0	0	0
DIRECT REUSE	MITCHELL	COLORADO	FRESH	552	552	552	552	552	552
DIRECT REUSE	RUNNELS	COLORADO	FRESH	0	0	0	0	0	0
DIRECT REUSE	TOM GREEN	COLORADO	FRESH	0	0	0	0	0	0
DIRECT REUSE	WARD	RIO GRANDE	FRESH	0	0	0	0	0	0
REUSE TOTAL SOURCE WATER BALANCE				552	552	552	552	552	552

SURFACE WATER SOURCE TYPE				SOURCE WATER BALANCE (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY*	2020	2030	2040	2050	2060	2070
BALLINGER/MOONEN LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
BALMORHEA LAKE/RESERVOIR	RESERVOIR	RIO GRANDE	FRESH	0	0	0	0	0	0
BRADY CREEK LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
BRAZOS LIVESTOCK LOCAL SUPPLY	BORDEN	BRAZOS	FRESH	0	0	0	0	0	0
BRAZOS LIVESTOCK LOCAL SUPPLY	BROWN	BRAZOS	FRESH	0	0	0	0	0	0

*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.

Region F Source Water Balance (Availability - WUG Supply)

SURFACE WATER SOURCE TYPE				SOURCE WATER BALANCE (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY*	2020	2030	2040	2050	2060	2070
BRAZOS LIVESTOCK LOCAL SUPPLY	SCURRY	BRAZOS	FRESH	0	0	0	0	0	0
BROWNWOOD LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	2,850	2,710	2,570	2,430	2,290	2,150
COLEMAN LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
COLORADO CITY-CHAMPION LAKE/RESERVOIR SYSTEM	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	BORDEN	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	BROWN	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	COKE	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	COLEMAN	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	CONCHO	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	CROCKETT	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	ECTOR	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	GLASSCOCK	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	HOWARD	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	IRION	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	KIMBLE	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	MARTIN	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	MASON	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	MCCULLOCH	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	MENARD	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	MIDLAND	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	MITCHELL	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	REAGAN	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	RUNNELS	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	SCHLEICHER	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	SCURRY	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	STERLING	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	SUTTON	COLORADO	FRESH	0	0	0	0	0	0
COLORADO LIVESTOCK LOCAL SUPPLY	TOM GREEN	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RIVER MWD LAKE/RESERVOIR SYSTEM	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	BROWN	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	COKE	COLORADO	FRESH	5	5	5	5	5	5
COLORADO RUN-OF-RIVER	COLEMAN	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	CONCHO	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	ECTOR	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	IRION	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	KIMBLE	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	MCCULLOCH	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	MENARD	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	MITCHELL	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	RUNNELS	COLORADO	FRESH	65	65	65	65	65	65
COLORADO RUN-OF-RIVER	SCURRY	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	STERLING	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	SUTTON	COLORADO	FRESH	0	0	0	0	0	0
COLORADO RUN-OF-RIVER	TOM GREEN	COLORADO	FRESH	0	0	0	0	0	0

*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.

Region F Source Water Balance (Availability - WUG Supply)

SURFACE WATER SOURCE TYPE				SOURCE WATER BALANCE (ACRE-FEET PER YEAR)					
SOURCE NAME	COUNTY	BASIN	SALINITY*	2020	2030	2040	2050	2060	2070
CRMWD DIVERTED WATER SYSTEM	RESERVOIR	COLORADO	BRACKISH	5,760	5,760	5,760	5,760	5,760	5,760
EV SPENCE LAKE/RESERVOIR NON-SYSTEM PORTION	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
HORDS CREEK LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
MOUNTAIN CREEK LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
OAK CREEK LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
OH IVIE LAKE/RESERVOIR NON-SYSTEM PORTION	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
RED BLUFF LAKE/RESERVOIR	RESERVOIR	RIO GRANDE	FRESH	22,538	22,485	22,433	22,380	22,328	22,275
RIO GRANDE LIVESTOCK LOCAL SUPPLY	CRANE	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE LIVESTOCK LOCAL SUPPLY	CROCKETT	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE LIVESTOCK LOCAL SUPPLY	LOVING	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE LIVESTOCK LOCAL SUPPLY	PECOS	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE LIVESTOCK LOCAL SUPPLY	SCHLEICHER	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE LIVESTOCK LOCAL SUPPLY	SUTTON	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE LIVESTOCK LOCAL SUPPLY	WARD	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE LIVESTOCK LOCAL SUPPLY	WINKLER	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE RUN-OF-RIVER	PECOS	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE RUN-OF-RIVER	REEVES	RIO GRANDE	FRESH	0	0	0	0	0	0
RIO GRANDE RUN-OF-RIVER	WARD	RIO GRANDE	FRESH	0	0	0	0	0	0
SAN ANGELO LAKES LAKE/RESERVOIR SYSTEM	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
WINTERS LAKE/RESERVOIR	RESERVOIR	COLORADO	FRESH	0	0	0	0	0	0
SURFACE WATER TOTAL SOURCE WATER BALANCE				31,218	31,025	30,833	30,640	30,448	30,255
REGION F TOTAL SOURCE WATER BALANCE				601,240	578,359	582,151	590,168	592,170	595,718

*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.

TWDB DB22 Report #10a – WUG Data Comparison to 2016 RWP

Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
ANDREWS COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	293	507	73.0%	214	501	134.1%
PROJECTED DEMAND TOTAL	501	537	7.2%	700	776	10.9%
WATER SUPPLY NEEDS TOTAL	208	30	-85.6%	486	275	-43.4%
ANDREWS COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	9,478	18,666	96.9%	5,236	11,048	111.0%
PROJECTED DEMAND TOTAL	37,898	20,365	-46.3%	36,306	20,365	-43.9%
WATER SUPPLY NEEDS TOTAL	28,420	1,699	-94.0%	31,070	9,317	-70.0%
ANDREWS COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	225	201	-10.7%	159	150	-5.7%
PROJECTED DEMAND TOTAL	325	210	-35.4%	325	210	-35.4%
WATER SUPPLY NEEDS TOTAL	100	9	-91.0%	166	60	-63.9%
ANDREWS COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	31	549	1671.0%	12	408	3300.0%
PROJECTED DEMAND TOTAL	49	580	1083.7%	66	617	834.8%
WATER SUPPLY NEEDS TOTAL	18	31	72.2%	54	209	287.0%
ANDREWS COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,348	981	-27.2%	317	966	204.7%
PROJECTED DEMAND TOTAL	3,959	3,959	0.0%	1,483	1,483	0.0%
WATER SUPPLY NEEDS TOTAL	2,611	2,978	14.1%	1,166	517	-55.7%
ANDREWS COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2,683	3,990	48.7%	1,735	6,221	258.6%
PROJECTED DEMAND TOTAL	4,270	4,182	-2.1%	9,210	9,021	-2.1%
WATER SUPPLY NEEDS TOTAL	1,587	192	-87.9%	7,475	2,800	-62.5%
BORDEN COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	178	178	0.0%	177	175	-1.1%
PROJECTED DEMAND TOTAL	178	178	0.0%	175	175	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
BORDEN COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	757	2,949	289.6%	760	2,667	250.9%
PROJECTED DEMAND TOTAL	4,000	2,949	-26.3%	3,977	2,949	-25.8%
WATER SUPPLY NEEDS TOTAL	3,243	0	-100.0%	3,217	282	-91.2%
BORDEN COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	250	175	-30.0%	250	175	-30.0%
PROJECTED DEMAND TOTAL	250	175	-30.0%	250	175	-30.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
BORDEN COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	679	679	0.0%	121	121	0.0%
PROJECTED DEMAND TOTAL	679	679	0.0%	121	121	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
BROWN COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	204	170	-16.7%	203	169	-16.7%
PROJECTED DEMAND TOTAL	204	170	-16.7%	203	169	-16.7%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
BROWN COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	6,330	6,417	1.4%	6,329	6,414	1.3%
PROJECTED DEMAND TOTAL	9,435	8,125	-13.9%	9,275	8,125	-12.4%
WATER SUPPLY NEEDS TOTAL	3,105	1,708	-45.0%	2,946	1,711	-41.9%
BROWN COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,368	1,119	-18.2%	1,368	1,119	-18.2%
PROJECTED DEMAND TOTAL	1,353	1,119	-17.3%	1,353	1,119	-17.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
BROWN COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	673	548	-18.6%	957	651	-32.0%
PROJECTED DEMAND TOTAL	673	548	-18.6%	957	651	-32.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
BROWN COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	943	682	-27.7%	944	681	-27.9%
PROJECTED DEMAND TOTAL	943	943	0.0%	944	944	0.0%
WATER SUPPLY NEEDS TOTAL	0	261	100.0%	0	263	100.0%
BROWN COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	5,825	5,873	0.8%	5,595	5,643	0.9%
PROJECTED DEMAND TOTAL	5,833	5,885	0.9%	5,603	5,653	0.9%
WATER SUPPLY NEEDS TOTAL	8	12	50.0%	8	11	37.5%
COKE COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	76	110	44.7%	68	97	42.6%
PROJECTED DEMAND TOTAL	127	118	-7.1%	113	105	-7.1%
WATER SUPPLY NEEDS TOTAL	51	8	-84.3%	45	8	-82.2%
COKE COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	763	689	-9.7%	763	689	-9.7%
PROJECTED DEMAND TOTAL	965	689	-28.6%	962	689	-28.4%
WATER SUPPLY NEEDS TOTAL	202	0	-100.0%	199	0	-100.0%
COKE COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	431	306	-29.0%	431	306	-29.0%
PROJECTED DEMAND TOTAL	431	306	-29.0%	431	306	-29.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
COKE COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	170	488	187.1%	170	286	68.2%
PROJECTED DEMAND TOTAL	488	488	0.0%	286	286	0.0%
WATER SUPPLY NEEDS TOTAL	318	0	-100.0%	116	0	-100.0%
COKE COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	116	127	9.5%	108	118	9.3%
PROJECTED DEMAND TOTAL	548	568	3.6%	528	547	3.6%
WATER SUPPLY NEEDS TOTAL	432	441	2.1%	420	429	2.1%
COKE COUNTY STEAM ELECTRIC POWER WUG TYPE						
PROJECTED DEMAND TOTAL	247	0	-100.0%	528	0	-100.0%
WATER SUPPLY NEEDS TOTAL	247	0	-100.0%	528	0	-100.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
COLEMAN COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	0	0.0%	0	0	0.0%
PROJECTED DEMAND TOTAL	24	24	0.0%	22	21	-4.5%
WATER SUPPLY NEEDS TOTAL	24	24	0.0%	22	21	-4.5%
COLEMAN COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	27	69	155.6%	27	69	155.6%
PROJECTED DEMAND TOTAL	770	465	-39.6%	770	465	-39.6%
WATER SUPPLY NEEDS TOTAL	743	396	-46.7%	743	396	-46.7%
COLEMAN COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,076	769	-28.5%	1,076	769	-28.5%
PROJECTED DEMAND TOTAL	1,076	705	-34.5%	1,076	705	-34.5%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
COLEMAN COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	0	0.0%	0	0	0.0%
PROJECTED DEMAND TOTAL	9	2	-77.8%	9	2	-77.8%
WATER SUPPLY NEEDS TOTAL	9	2	-77.8%	9	2	-77.8%
COLEMAN COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	46	108	134.8%	46	69	50.0%
PROJECTED DEMAND TOTAL	108	108	0.0%	69	69	0.0%
WATER SUPPLY NEEDS TOTAL	62	0	-100.0%	23	0	-100.0%
COLEMAN COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	344	344	0.0%	325	325	0.0%
PROJECTED DEMAND TOTAL	1,348	1,346	-0.1%	1,287	1,286	-0.1%
WATER SUPPLY NEEDS TOTAL	1,004	1,002	-0.2%	962	961	-0.1%
CONCHO COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	96	94	-2.1%	91	87	-4.4%
PROJECTED DEMAND TOTAL	96	114	18.8%	91	107	17.6%
WATER SUPPLY NEEDS TOTAL	0	20	100.0%	0	20	100.0%
CONCHO COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	4,485	4,902	9.3%	4,485	4,902	9.3%
PROJECTED DEMAND TOTAL	9,734	4,902	-49.6%	9,546	4,902	-48.6%
WATER SUPPLY NEEDS TOTAL	5,249	0	-100.0%	5,061	0	-100.0%
CONCHO COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	699	382	-45.4%	699	382	-45.4%
PROJECTED DEMAND TOTAL	699	382	-45.4%	699	382	-45.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CONCHO COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	268	480	79.1%	268	279	4.1%
PROJECTED DEMAND TOTAL	480	480	0.0%	279	279	0.0%
WATER SUPPLY NEEDS TOTAL	212	0	-100.0%	11	0	-100.0%
CONCHO COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	592	277	-53.2%	566	266	-53.0%
PROJECTED DEMAND TOTAL	577	300	-48.0%	558	293	-47.5%
WATER SUPPLY NEEDS TOTAL	0	23	100.0%	0	27	100.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
CRANE COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	170	170	0.0%	317	316	-0.3%
PROJECTED DEMAND TOTAL	170	170	0.0%	317	316	-0.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CRANE COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	172	72	-58.1%	172	72	-58.1%
PROJECTED DEMAND TOTAL	172	72	-58.1%	172	72	-58.1%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CRANE COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	455	100.0%	0	468	100.0%
PROJECTED DEMAND TOTAL	0	455	100.0%	0	468	100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CRANE COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	617	617	0.0%	407	407	0.0%
PROJECTED DEMAND TOTAL	617	617	0.0%	407	407	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CRANE COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,262	1,261	-0.1%	1,576	1,575	-0.1%
PROJECTED DEMAND TOTAL	1,262	1,261	-0.1%	1,576	1,575	-0.1%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CROCKETT COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	28	27	-3.6%	17	17	0.0%
PROJECTED DEMAND TOTAL	28	27	-3.6%	17	17	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CROCKETT COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	479	135	-71.8%	437	135	-69.1%
PROJECTED DEMAND TOTAL	479	135	-71.8%	437	135	-69.1%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	1	0	-100.0%
CROCKETT COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	695	527	-24.2%	695	527	-24.2%
PROJECTED DEMAND TOTAL	681	527	-22.6%	681	527	-22.6%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CROCKETT COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	14	100.0%	0	15	100.0%
PROJECTED DEMAND TOTAL	0	14	100.0%	0	15	100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
CROCKETT COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	550	3,227	486.7%	63	200	217.5%
PROJECTED DEMAND TOTAL	1,732	4,500	159.8%	63	200	217.5%
WATER SUPPLY NEEDS TOTAL	1,182	1,273	7.7%	0	0	0.0%
CROCKETT COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,533	1,533	0.0%	1,681	1,680	-0.1%
PROJECTED DEMAND TOTAL	1,533	1,533	0.0%	1,681	1,680	-0.1%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
CROCKETT COUNTY STEAM ELECTRIC POWER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	0	0.0%	0	0	0.0%
PROJECTED DEMAND TOTAL	776	0	-100.0%	1,662	0	-100.0%
WATER SUPPLY NEEDS TOTAL	776	0	-100.0%	1,662	0	-100.0%
ECTOR COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	3,248	2,161	-33.5%	3,855	3,499	-9.2%
PROJECTED DEMAND TOTAL	3,451	2,161	-37.4%	5,587	3,499	-37.4%
WATER SUPPLY NEEDS TOTAL	208	0	-100.0%	1,732	0	-100.0%
ECTOR COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,118	905	-19.1%	740	840	13.5%
PROJECTED DEMAND TOTAL	1,432	756	-47.2%	1,345	756	-43.8%
WATER SUPPLY NEEDS TOTAL	314	0	-100.0%	606	0	-100.0%
ECTOR COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	268	199	-25.7%	268	199	-25.7%
PROJECTED DEMAND TOTAL	265	199	-24.9%	265	199	-24.9%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
ECTOR COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	4,534	2,346	-48.3%	5,123	2,381	-53.5%
PROJECTED DEMAND TOTAL	3,454	2,152	-37.7%	4,209	2,381	-43.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
ECTOR COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2,248	2,863	27.4%	1,256	2,848	126.8%
PROJECTED DEMAND TOTAL	1,977	1,977	0.0%	1,076	1,076	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
ECTOR COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	13,438	12,176	-9.4%	20,817	17,731	-14.8%
PROJECTED DEMAND TOTAL	24,069	27,119	12.7%	38,613	43,835	13.5%
WATER SUPPLY NEEDS TOTAL	10,631	14,943	40.6%	17,796	26,104	46.7%
ECTOR COUNTY STEAM ELECTRIC POWER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2,817	4,772	69.4%	2,639	4,428	67.8%
PROJECTED DEMAND TOTAL	9,436	4,837	-48.7%	21,672	4,837	-77.7%
WATER SUPPLY NEEDS TOTAL	6,619	65	-99.0%	19,033	409	-97.9%
GLASSCOCK COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	162	161	-0.6%	160	159	-0.6%
PROJECTED DEMAND TOTAL	162	161	-0.6%	160	159	-0.6%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
GLASSCOCK COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	56,707	51,254	-9.6%	54,439	51,254	-5.9%
PROJECTED DEMAND TOTAL	56,707	51,254	-9.6%	54,439	51,254	-5.9%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
GLASSCOCK COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	262	147	-43.9%	262	147	-43.9%
PROJECTED DEMAND TOTAL	262	147	-43.9%	262	147	-43.9%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
GLASSCOCK COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	25	100.0%	0	33	100.0%
PROJECTED DEMAND TOTAL	0	25	100.0%	0	33	100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
GLASSCOCK COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	3,423	5,900	72.4%	798	1,500	88.0%
PROJECTED DEMAND TOTAL	3,423	5,900	72.4%	798	1,500	88.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
HOWARD COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	447	652	45.9%	408	642	57.4%
PROJECTED DEMAND TOTAL	896	652	-27.2%	883	642	-27.3%
WATER SUPPLY NEEDS TOTAL	449	0	-100.0%	475	0	-100.0%
HOWARD COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	3,489	6,883	97.3%	3,230	6,883	113.1%
PROJECTED DEMAND TOTAL	6,722	6,883	2.4%	6,337	6,883	8.6%
WATER SUPPLY NEEDS TOTAL	3,233	0	-100.0%	3,107	0	-100.0%
HOWARD COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	202	269	33.2%	187	269	43.9%
PROJECTED DEMAND TOTAL	316	229	-27.5%	316	229	-27.5%
WATER SUPPLY NEEDS TOTAL	114	0	-100.0%	129	0	-100.0%
HOWARD COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,429	2,889	102.2%	1,363	2,857	109.6%
PROJECTED DEMAND TOTAL	2,748	3,723	35.5%	3,495	3,746	7.2%
WATER SUPPLY NEEDS TOTAL	1,319	834	-36.8%	2,132	889	-58.3%
HOWARD COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	163	3,400	1985.9%	156	300	92.3%
PROJECTED DEMAND TOTAL	2,491	3,400	36.5%	199	300	50.8%
WATER SUPPLY NEEDS TOTAL	2,328	0	-100.0%	43	0	-100.0%
HOWARD COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	3,358	3,003	-10.6%	3,274	2,786	-14.9%
PROJECTED DEMAND TOTAL	6,332	6,753	6.6%	6,424	6,852	6.7%
WATER SUPPLY NEEDS TOTAL	2,974	3,750	26.1%	3,150	4,066	29.1%
HOWARD COUNTY STEAM ELECTRIC POWER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	325	100.0%	0	317	100.0%
PROJECTED DEMAND TOTAL	0	427	100.0%	0	427	100.0%
WATER SUPPLY NEEDS TOTAL	0	102	100.0%	0	110	100.0%
IRION COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	105	104	-1.0%	97	97	0.0%
PROJECTED DEMAND TOTAL	105	104	-1.0%	97	97	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
IRION COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,108	546	-50.7%	948	546	-42.4%
PROJECTED DEMAND TOTAL	1,467	1,053	-28.2%	1,307	1,053	-19.4%
WATER SUPPLY NEEDS TOTAL	359	507	41.2%	359	507	41.2%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
IRION COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	268	232	-13.4%	268	232	-13.4%
PROJECTED DEMAND TOTAL	268	232	-13.4%	268	232	-13.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
IRION COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	6	100.0%	0	7	100.0%
PROJECTED DEMAND TOTAL	0	6	100.0%	0	7	100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
IRION COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,373	2,741	99.6%	342	500	46.2%
PROJECTED DEMAND TOTAL	3,192	4,600	44.1%	342	500	46.2%
WATER SUPPLY NEEDS TOTAL	1,819	1,859	2.2%	0	0	0.0%
IRION COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	102	101	-1.0%	95	94	-1.1%
PROJECTED DEMAND TOTAL	102	101	-1.0%	95	94	-1.1%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
KIMBLE COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	242	254	5.0%	225	236	4.9%
PROJECTED DEMAND TOTAL	255	254	-0.4%	237	236	-0.4%
WATER SUPPLY NEEDS TOTAL	13	0	-100.0%	12	0	-100.0%
KIMBLE COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,443	1,554	7.7%	1,443	1,554	7.7%
PROJECTED DEMAND TOTAL	2,939	2,657	-9.6%	2,400	2,657	10.7%
WATER SUPPLY NEEDS TOTAL	1,496	1,103	-26.3%	957	1,103	15.3%
KIMBLE COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	402	320	-20.4%	402	320	-20.4%
PROJECTED DEMAND TOTAL	402	320	-20.4%	402	320	-20.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
KIMBLE COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2	2	0.0%	2	2	0.0%
PROJECTED DEMAND TOTAL	701	605	-13.7%	985	706	-28.3%
WATER SUPPLY NEEDS TOTAL	699	603	-13.7%	983	704	-28.4%
KIMBLE COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	19	19	0.0%	19	19	0.0%
PROJECTED DEMAND TOTAL	19	19	0.0%	19	19	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
KIMBLE COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	0	0.0%	0	0	0.0%
PROJECTED DEMAND TOTAL	627	626	-0.2%	604	604	0.0%
WATER SUPPLY NEEDS TOTAL	627	626	-0.2%	604	604	0.0%
LOVING COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	11	10	-9.1%	10	9	-10.0%
PROJECTED DEMAND TOTAL	11	10	-9.1%	10	9	-10.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
LOVING COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	101	32	-68.3%	101	32	-68.3%
PROJECTED DEMAND TOTAL	101	32	-68.3%	101	32	-68.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
LOVING COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	792	3,594	353.8%	474	2,400	406.3%
PROJECTED DEMAND TOTAL	792	7,500	847.0%	474	3,400	617.3%
WATER SUPPLY NEEDS TOTAL	0	3,906	100.0%	0	1,000	100.0%
MARTIN COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	131	358	173.3%	175	438	150.3%
PROJECTED DEMAND TOTAL	342	358	4.7%	418	438	4.8%
WATER SUPPLY NEEDS TOTAL	211	0	-100.0%	243	0	-100.0%
MARTIN COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	11,165	36,491	226.8%	11,079	33,112	198.9%
PROJECTED DEMAND TOTAL	36,322	36,491	0.5%	33,123	36,491	10.2%
WATER SUPPLY NEEDS TOTAL	25,157	0	-100.0%	22,044	3,379	-84.7%
MARTIN COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	90	119	32.2%	93	119	28.0%
PROJECTED DEMAND TOTAL	128	119	-7.0%	128	119	-7.0%
WATER SUPPLY NEEDS TOTAL	38	0	-100.0%	35	0	-100.0%
MARTIN COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	16	0	-100.0%	21	0	-100.0%
PROJECTED DEMAND TOTAL	41	0	-100.0%	50	0	-100.0%
WATER SUPPLY NEEDS TOTAL	25	0	-100.0%	29	0	-100.0%
MARTIN COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	488	7,200	1375.4%	531	4,485	744.6%
PROJECTED DEMAND TOTAL	3,527	7,200	104.1%	413	1,000	142.1%
WATER SUPPLY NEEDS TOTAL	3,039	0	-100.0%	0	0	0.0%
MARTIN COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	294	315	7.1%	357	303	-15.1%
PROJECTED DEMAND TOTAL	539	514	-4.6%	677	646	-4.6%
WATER SUPPLY NEEDS TOTAL	245	199	-18.8%	320	343	7.2%
MASON COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	225	231	2.7%	208	214	2.9%
PROJECTED DEMAND TOTAL	234	231	-1.3%	217	214	-1.4%
WATER SUPPLY NEEDS TOTAL	9	0	-100.0%	9	0	-100.0%
MASON COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	8,353	4,966	-40.5%	7,758	4,966	-36.0%
PROJECTED DEMAND TOTAL	8,294	4,966	-40.1%	7,699	4,966	-35.5%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MASON COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,248	714	-42.8%	1,248	714	-42.8%
PROJECTED DEMAND TOTAL	1,248	714	-42.8%	1,248	714	-42.8%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
MASON COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,025	1,023	-0.2%	374	372	-0.5%
PROJECTED DEMAND TOTAL	1,023	1,023	0.0%	372	372	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MASON COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	0	0.0%	0	0	0.0%
PROJECTED DEMAND TOTAL	694	700	0.9%	671	676	0.7%
WATER SUPPLY NEEDS TOTAL	694	700	0.9%	671	676	0.7%
MCCULLOCH COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	57	132	131.6%	59	135	128.8%
PROJECTED DEMAND TOTAL	92	132	43.5%	95	135	42.1%
WATER SUPPLY NEEDS TOTAL	35	0	-100.0%	36	0	-100.0%
MCCULLOCH COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,400	2,324	66.0%	1,417	2,324	64.0%
PROJECTED DEMAND TOTAL	3,584	2,324	-35.2%	3,361	2,324	-30.9%
WATER SUPPLY NEEDS TOTAL	2,184	0	-100.0%	1,944	0	-100.0%
MCCULLOCH COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	690	651	-5.7%	690	651	-5.7%
PROJECTED DEMAND TOTAL	714	651	-8.8%	714	651	-8.8%
WATER SUPPLY NEEDS TOTAL	24	0	-100.0%	24	0	-100.0%
MCCULLOCH COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	299	523	74.9%	435	609	40.0%
PROJECTED DEMAND TOTAL	500	523	4.6%	719	609	-15.3%
WATER SUPPLY NEEDS TOTAL	201	0	-100.0%	284	0	-100.0%
MCCULLOCH COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	5,309	8,928	68.2%	4,201	4,202	0.0%
PROJECTED DEMAND TOTAL	8,927	8,927	0.0%	4,201	4,201	0.0%
WATER SUPPLY NEEDS TOTAL	3,618	0	-100.0%	0	0	0.0%
MCCULLOCH COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	487	424	-12.9%	474	411	-13.3%
PROJECTED DEMAND TOTAL	1,718	1,773	3.2%	1,740	1,801	3.5%
WATER SUPPLY NEEDS TOTAL	1,389	1,427	2.7%	1,412	1,460	3.4%
MENARD COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	95	92	-3.2%	87	84	-3.4%
PROJECTED DEMAND TOTAL	95	92	-3.2%	87	84	-3.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MENARD COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2,104	3,663	74.1%	2,104	3,663	74.1%
PROJECTED DEMAND TOTAL	2,530	3,663	44.8%	2,489	3,663	47.2%
WATER SUPPLY NEEDS TOTAL	426	0	-100.0%	385	0	-100.0%
MENARD COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	426	294	-31.0%	426	294	-31.0%
PROJECTED DEMAND TOTAL	408	294	-27.9%	408	294	-27.9%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
MENARD COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	3	0	-100.0%	3	0	-100.0%
PROJECTED DEMAND TOTAL	3	0	-100.0%	3	0	-100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MENARD COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,086	1,086	0.0%	622	622	0.0%
PROJECTED DEMAND TOTAL	1,086	1,086	0.0%	622	622	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MENARD COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	136	139	2.2%	136	139	2.2%
PROJECTED DEMAND TOTAL	346	350	1.2%	331	335	1.2%
WATER SUPPLY NEEDS TOTAL	210	211	0.5%	195	196	0.5%
MIDLAND COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	4,232	3,253	-23.1%	6,510	4,819	-26.0%
PROJECTED DEMAND TOTAL	4,232	3,253	-23.1%	6,510	4,819	-26.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MIDLAND COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	33,276	18,107	-45.6%	31,981	18,107	-43.4%
PROJECTED DEMAND TOTAL	33,276	18,107	-45.6%	31,981	18,107	-43.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MIDLAND COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	394	243	-38.3%	394	243	-38.3%
PROJECTED DEMAND TOTAL	394	243	-38.3%	394	243	-38.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MIDLAND COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	230	981	326.5%	335	1,177	251.3%
PROJECTED DEMAND TOTAL	230	981	326.5%	335	1,177	251.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MIDLAND COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	3,893	10,600	172.3%	743	3,103	317.6%
PROJECTED DEMAND TOTAL	3,893	10,600	172.3%	743	2,300	209.6%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MIDLAND COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	30,150	30,402	0.8%	17,053	16,259	-4.7%
PROJECTED DEMAND TOTAL	33,238	29,000	-12.8%	48,502	44,073	-9.1%
WATER SUPPLY NEEDS TOTAL	3,088	267	-91.4%	31,449	27,814	-11.6%
MITCHELL COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	843	545	-35.3%	875	553	-36.8%
PROJECTED DEMAND TOTAL	843	545	-35.3%	875	553	-36.8%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MITCHELL COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	11,519	11,203	-2.7%	11,236	11,305	0.6%
PROJECTED DEMAND TOTAL	11,519	12,787	11.0%	11,236	12,787	13.8%
WATER SUPPLY NEEDS TOTAL	0	1,584	100.0%	0	1,482	100.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
MITCHELL COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	413	376	-9.0%	413	376	-9.0%
PROJECTED DEMAND TOTAL	413	376	-9.0%	413	376	-9.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MITCHELL COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	4	100.0%	0	5	100.0%
PROJECTED DEMAND TOTAL	0	4	100.0%	0	5	100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MITCHELL COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	593	593	0.0%	290	290	0.0%
PROJECTED DEMAND TOTAL	593	593	0.0%	290	290	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
MITCHELL COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,360	1,594	17.2%	1,539	1,602	4.1%
PROJECTED DEMAND TOTAL	1,360	1,594	17.2%	1,539	1,785	16.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	183	100.0%
MITCHELL COUNTY STEAM ELECTRIC POWER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	0	0.0%	0	0	0.0%
PROJECTED DEMAND TOTAL	4,847	10,326	113.0%	3,994	10,326	158.5%
WATER SUPPLY NEEDS TOTAL	4,847	10,326	113.0%	3,994	10,326	158.5%
PECOS COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	415	110	-73.5%	522	197	-62.3%
PROJECTED DEMAND TOTAL	415	110	-73.5%	522	197	-62.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
PECOS COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	126,028	143,345	13.7%	126,033	143,345	13.7%
PROJECTED DEMAND TOTAL	126,023	143,345	13.7%	126,023	143,345	13.7%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
PECOS COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	932	687	-26.3%	932	687	-26.3%
PROJECTED DEMAND TOTAL	932	687	-26.3%	932	687	-26.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
PECOS COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	103	252	144.7%	103	272	164.1%
PROJECTED DEMAND TOTAL	103	413	301.0%	103	433	320.4%
WATER SUPPLY NEEDS TOTAL	0	161	100.0%	0	161	100.0%
PECOS COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	690	4,200	508.7%	524	4,200	701.5%
PROJECTED DEMAND TOTAL	690	7,700	1015.9%	524	3,700	606.1%
WATER SUPPLY NEEDS TOTAL	0	3,500	100.0%	0	0	0.0%
PECOS COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	5,808	5,884	1.3%	7,529	7,620	1.2%
PROJECTED DEMAND TOTAL	5,808	5,884	1.3%	7,529	7,620	1.2%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
REAGAN COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	70	70	0.0%	87	87	0.0%
PROJECTED DEMAND TOTAL	70	70	0.0%	87	87	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REAGAN COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	19,130	22,031	15.2%	17,537	22,031	25.6%
PROJECTED DEMAND TOTAL	19,130	22,031	15.2%	17,537	22,031	25.6%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REAGAN COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	266	183	-31.2%	266	183	-31.2%
PROJECTED DEMAND TOTAL	255	183	-28.2%	255	183	-28.2%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REAGAN COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	4,226	10,600	150.8%	214	4,485	1995.8%
PROJECTED DEMAND TOTAL	4,211	10,600	151.7%	199	600	201.5%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REAGAN COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	731	730	-0.1%	929	928	-0.1%
PROJECTED DEMAND TOTAL	731	730	-0.1%	929	928	-0.1%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REEVES COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	503	532	5.8%	594	628	5.7%
PROJECTED DEMAND TOTAL	503	532	5.8%	594	628	5.7%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REEVES COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	91,357	58,937	-35.5%	87,475	58,937	-32.6%
PROJECTED DEMAND TOTAL	91,357	58,937	-35.5%	87,475	58,937	-32.6%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REEVES COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	863	368	-57.4%	863	368	-57.4%
PROJECTED DEMAND TOTAL	862	368	-57.3%	862	368	-57.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REEVES COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	197	286	45.2%	233	305	30.9%
PROJECTED DEMAND TOTAL	197	286	45.2%	233	305	30.9%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REEVES COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,531	2,200	43.7%	1,288	2,200	70.8%
PROJECTED DEMAND TOTAL	1,531	12,600	723.0%	1,288	6,200	381.4%
WATER SUPPLY NEEDS TOTAL	0	10,400	100.0%	0	4,000	100.0%
REEVES COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	3,576	3,577	0.0%	4,250	4,229	-0.5%
PROJECTED DEMAND TOTAL	3,576	3,565	-0.3%	4,250	4,239	-0.3%
WATER SUPPLY NEEDS TOTAL	0	107	100.0%	0	147	100.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
RUNNELS COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	51	43	-15.7%	10	37	270.0%
PROJECTED DEMAND TOTAL	252	76	-69.8%	234	66	-71.8%
WATER SUPPLY NEEDS TOTAL	201	33	-83.6%	224	29	-87.1%
RUNNELS COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2,367	3,105	31.2%	2,367	3,105	31.2%
PROJECTED DEMAND TOTAL	4,009	3,105	-22.5%	3,919	3,105	-20.8%
WATER SUPPLY NEEDS TOTAL	1,642	0	-100.0%	1,552	0	-100.0%
RUNNELS COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	880	705	-19.9%	880	705	-19.9%
PROJECTED DEMAND TOTAL	880	705	-19.9%	880	705	-19.9%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
RUNNELS COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2	10	400.0%	0	11	100.0%
PROJECTED DEMAND TOTAL	48	10	-79.2%	69	11	-84.1%
WATER SUPPLY NEEDS TOTAL	46	0	-100.0%	69	0	-100.0%
RUNNELS COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	177	272	53.7%	177	161	-9.0%
PROJECTED DEMAND TOTAL	272	272	0.0%	161	161	0.0%
WATER SUPPLY NEEDS TOTAL	95	0	-100.0%	0	0	0.0%
RUNNELS COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	308	349	13.3%	121	311	157.0%
PROJECTED DEMAND TOTAL	1,144	1,325	15.8%	1,100	1,274	15.8%
WATER SUPPLY NEEDS TOTAL	851	976	14.7%	988	963	-2.5%
SCHLEICHER COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	292	247	-15.4%	373	321	-13.9%
PROJECTED DEMAND TOTAL	269	247	-8.2%	343	321	-6.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SCHLEICHER COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,414	1,811	28.1%	1,270	1,811	42.6%
PROJECTED DEMAND TOTAL	1,414	1,811	28.1%	1,270	1,811	42.6%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SCHLEICHER COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	552	389	-29.5%	552	389	-29.5%
PROJECTED DEMAND TOTAL	535	389	-27.3%	535	389	-27.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SCHLEICHER COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	661	621	-6.1%	158	148	-6.3%
PROJECTED DEMAND TOTAL	621	621	0.0%	148	148	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SCHLEICHER COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	614	662	7.8%	593	638	7.6%
PROJECTED DEMAND TOTAL	614	662	7.8%	593	638	7.6%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
SCURRY COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	314	268	-14.6%	373	300	-19.6%
PROJECTED DEMAND TOTAL	763	808	5.9%	1,021	1,085	6.3%
WATER SUPPLY NEEDS TOTAL	449	540	20.3%	648	785	21.1%
SCURRY COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	984	1,028	4.5%	923	996	7.9%
PROJECTED DEMAND TOTAL	7,305	7,559	3.5%	6,088	7,559	24.2%
WATER SUPPLY NEEDS TOTAL	6,321	6,531	3.3%	5,165	6,563	27.1%
SCURRY COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	412	461	11.9%	413	461	11.6%
PROJECTED DEMAND TOTAL	504	461	-8.5%	504	461	-8.5%
WATER SUPPLY NEEDS TOTAL	92	0	-100.0%	91	0	-100.0%
SCURRY COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	3	26	766.7%	3	30	900.0%
PROJECTED DEMAND TOTAL	3	156	5100.0%	3	186	6100.0%
WATER SUPPLY NEEDS TOTAL	0	130	100.0%	0	156	100.0%
SCURRY COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	48	38	-20.8%	46	23	-50.0%
PROJECTED DEMAND TOTAL	280	280	0.0%	167	167	0.0%
WATER SUPPLY NEEDS TOTAL	232	242	4.3%	121	144	19.0%
SCURRY COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,178	880	-25.3%	1,647	1,172	-28.8%
PROJECTED DEMAND TOTAL	2,036	1,980	-2.8%	2,963	2,882	-2.7%
WATER SUPPLY NEEDS TOTAL	858	1,100	28.2%	1,316	1,710	29.9%
STERLING COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	33	32	-3.0%	33	32	-3.0%
PROJECTED DEMAND TOTAL	33	32	-3.0%	33	32	-3.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
STERLING COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	983	899	-8.5%	782	899	15.0%
PROJECTED DEMAND TOTAL	983	899	-8.5%	782	899	15.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
STERLING COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	322	234	-27.3%	322	234	-27.3%
PROJECTED DEMAND TOTAL	322	234	-27.3%	322	234	-27.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
STERLING COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	780	780	0.0%	140	140	0.0%
PROJECTED DEMAND TOTAL	780	780	0.0%	140	140	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
STERLING COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	276	276	0.0%	281	280	-0.4%
PROJECTED DEMAND TOTAL	276	276	0.0%	281	280	-0.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
SUTTON COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	167	141	-15.6%	179	150	-16.2%
PROJECTED DEMAND TOTAL	167	141	-15.6%	179	150	-16.2%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SUTTON COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,803	1,120	-37.9%	1,629	1,120	-31.2%
PROJECTED DEMAND TOTAL	1,803	1,120	-37.9%	1,629	1,120	-31.2%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SUTTON COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	489	444	-9.2%	489	444	-9.2%
PROJECTED DEMAND TOTAL	479	444	-7.3%	479	444	-7.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SUTTON COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	3	100.0%	0	3	100.0%
PROJECTED DEMAND TOTAL	0	3	100.0%	0	3	100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SUTTON COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	446	446	0.0%	264	264	0.0%
PROJECTED DEMAND TOTAL	446	446	0.0%	264	264	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
SUTTON COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,239	1,045	-15.7%	1,380	1,156	-16.2%
PROJECTED DEMAND TOTAL	1,239	1,045	-15.7%	1,380	1,156	-16.2%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
TOM GREEN COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	750	1,177	56.9%	750	1,161	54.8%
PROJECTED DEMAND TOTAL	1,306	1,011	-22.6%	1,518	1,106	-27.1%
WATER SUPPLY NEEDS TOTAL	556	0	-100.0%	768	0	-100.0%
TOM GREEN COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	61,928	43,051	-30.5%	61,828	42,825	-30.7%
PROJECTED DEMAND TOTAL	93,579	42,493	-54.6%	92,432	42,493	-54.0%
WATER SUPPLY NEEDS TOTAL	31,651	0	-100.0%	30,604	0	-100.0%
TOM GREEN COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,705	1,125	-34.0%	1,705	1,125	-34.0%
PROJECTED DEMAND TOTAL	1,688	1,125	-33.4%	1,688	1,125	-33.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
TOM GREEN COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,176	762	-35.2%	1,174	747	-36.4%
PROJECTED DEMAND TOTAL	2,387	850	-64.4%	3,531	962	-72.8%
WATER SUPPLY NEEDS TOTAL	1,211	88	-92.7%	2,357	215	-90.9%
TOM GREEN COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,056	1,056	0.0%	1,156	1,156	0.0%
PROJECTED DEMAND TOTAL	1,056	1,056	0.0%	1,156	1,156	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
TOM GREEN COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	9,910	12,527	26.4%	9,147	14,112	54.3%
PROJECTED DEMAND TOTAL	19,054	19,500	2.3%	25,583	26,184	2.3%
WATER SUPPLY NEEDS TOTAL	9,250	7,137	-22.8%	16,462	12,213	-25.8%
UPTON COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	140	75	-46.4%	140	82	-41.4%
PROJECTED DEMAND TOTAL	92	75	-18.5%	101	82	-18.8%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
UPTON COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	9,473	10,403	9.8%	8,800	10,403	18.2%
PROJECTED DEMAND TOTAL	9,473	10,403	9.8%	8,800	10,403	18.2%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
UPTON COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	119	126	5.9%	119	126	5.9%
PROJECTED DEMAND TOTAL	119	126	5.9%	119	126	5.9%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
UPTON COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	184	100.0%	0	207	100.0%
PROJECTED DEMAND TOTAL	0	184	100.0%	0	207	100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
UPTON COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	4,237	8,418	98.7%	803	5,618	599.6%
PROJECTED DEMAND TOTAL	4,237	7,200	69.9%	803	1,600	99.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
UPTON COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	1,053	1,103	4.7%	1,231	1,290	4.8%
PROJECTED DEMAND TOTAL	1,053	1,103	4.7%	1,231	1,290	4.8%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WARD COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	829	137	-83.5%	916	154	-83.2%
PROJECTED DEMAND TOTAL	749	137	-81.7%	840	154	-81.7%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WARD COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	5,995	5,620	-6.3%	5,995	5,591	-6.7%
PROJECTED DEMAND TOTAL	5,613	3,160	-43.7%	5,266	3,160	-40.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WARD COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	109	83	-23.9%	109	83	-23.9%
PROJECTED DEMAND TOTAL	109	83	-23.9%	109	83	-23.9%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WARD COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	16	7	-56.3%	16	7	-56.3%
PROJECTED DEMAND TOTAL	16	7	-56.3%	16	7	-56.3%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%

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Region F Water User Group (WUG) Data Comparison to 2016 Regional Water Plan (RWP)*

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
WARD COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	797	1,900	138.4%	329	600	82.4%
PROJECTED DEMAND TOTAL	797	1,900	138.4%	329	600	82.4%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WARD COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2,518	3,165	25.7%	2,895	3,625	25.2%
PROJECTED DEMAND TOTAL	2,518	3,165	25.7%	2,895	3,625	25.2%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WARD COUNTY STEAM ELECTRIC POWER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2,700	2,502	-7.3%	2,700	2,502	-7.3%
PROJECTED DEMAND TOTAL	3,779	2,502	-33.8%	8,269	2,502	-69.7%
WATER SUPPLY NEEDS TOTAL	1,079	0	-100.0%	5,569	0	-100.0%
WINKLER COUNTY COUNTY-OTHER WUG TYPE						
EXISTING WUG SUPPLY TOTAL	210	188	-10.5%	210	609	190.0%
PROJECTED DEMAND TOTAL	210	188	-10.5%	631	609	-3.5%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	421	0	-100.0%
WINKLER COUNTY IRRIGATION WUG TYPE						
EXISTING WUG SUPPLY TOTAL	4,912	3,507	-28.6%	4,912	3,507	-28.6%
PROJECTED DEMAND TOTAL	4,912	3,507	-28.6%	4,912	3,507	-28.6%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WINKLER COUNTY LIVESTOCK WUG TYPE						
EXISTING WUG SUPPLY TOTAL	389	101	-74.0%	389	101	-74.0%
PROJECTED DEMAND TOTAL	351	101	-71.2%	351	101	-71.2%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WINKLER COUNTY MANUFACTURING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	0	64	100.0%	0	76	100.0%
PROJECTED DEMAND TOTAL	0	64	100.0%	0	76	100.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WINKLER COUNTY MINING WUG TYPE						
EXISTING WUG SUPPLY TOTAL	787	787	0.0%	373	373	0.0%
PROJECTED DEMAND TOTAL	787	787	0.0%	373	373	0.0%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
WINKLER COUNTY MUNICIPAL WUG TYPE						
EXISTING WUG SUPPLY TOTAL	2,134	2,169	1.6%	2,295	2,330	1.5%
PROJECTED DEMAND TOTAL	2,134	2,169	1.6%	2,295	2,330	1.5%
WATER SUPPLY NEEDS TOTAL	0	0	0.0%	0	0	0.0%
REGION F						
EXISTING WUG SUPPLY TOTAL	657,435	688,850	4.8%	618,909	636,435	2.8%
PROJECTED DEMAND TOTAL	837,974	765,150	-8.7%	853,311	744,366	-12.8%
WATER SUPPLY NEEDS TOTAL	182,987	84,066	-54.1%	236,937	125,750	-46.9%

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TWDB DB22 Report #10b – Source Data Comparison to 2016 RWP

Region F Source Data Comparison to 2016 Regional Water Plan (RWP)

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
ANDREWS COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	19,985	27,604	38.1%	12,268	20,141	64.2%
REUSE AVAILABILITY TOTAL (acre-feet per year)	560	560	0.0%	560	560	0.0%
BORDEN COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	2,430	9,421	287.7%	2,430	6,711	176.2%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	268	164	-38.8%	268	164	-38.8%
BROWN COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	8,329	2,611	-68.7%	8,329	2,607	-68.7%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	1,607	1,338	-16.7%	1,607	1,338	-16.7%
COKE COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	2,089	3,357	60.7%	2,089	3,357	60.7%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	386	100	-74.1%	386	100	-74.1%
COLEMAN COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	679	717	5.6%	679	717	5.6%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	1,108	794	-28.3%	1,108	794	-28.3%
CONCHO COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	7,615	8,343	9.6%	7,615	8,343	9.6%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	160	467	191.9%	160	467	191.9%
CRANE COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	6,998	6,085	-13.0%	6,998	6,085	-13.0%
REUSE AVAILABILITY TOTAL (acre-feet per year)	73	73	0.0%	73	73	0.0%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	21	4	-81.0%	21	4	-81.0%
CROCKETT COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	5,539	5,451	-1.6%	5,539	5,451	-1.6%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	138	30	-78.3%	138	30	-78.3%
ECTOR COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	14,089	14,096	0.0%	12,790	12,797	0.1%
REUSE AVAILABILITY TOTAL (acre-feet per year)	6,720	9,530	41.8%	7,000	9,530	36.1%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	11	25	127.3%	11	25	127.3%
GLASSCOCK COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	87,445	74,021	-15.4%	80,991	72,666	-10.3%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	40	38	-5.0%	40	38	-5.0%
HOWARD COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	5,317	22,096	315.6%	4,945	17,327	250.4%
REUSE AVAILABILITY TOTAL (acre-feet per year)	1,855	1,855	0.0%	1,855	1,855	0.0%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	62	39	-37.1%	62	39	-37.1%
IRION COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	3,384	3,452	2.0%	3,384	3,452	2.0%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	288	278	-3.5%	288	278	-3.5%
KIMBLE COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	1,797	2,172	20.9%	1,797	2,172	20.9%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	1,237	1,251	1.1%	1,237	1,251	1.1%
LOVING COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	5,167	3,635	-29.6%	5,167	3,635	-29.6%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	10	1	-90.0%	10	1	-90.0%
MARTIN COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	15,570	63,713	309.2%	14,277	35,675	149.9%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	67	47	-29.9%	67	47	-29.9%

Region F Source Data Comparison to 2016 Regional Water Plan (RWP)

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
MASON COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	18,213	17,440	-4.2%	18,213	17,440	-4.2%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	984	227	-76.9%	984	227	-76.9%
MCCULLOCH COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	12,823	29,145	127.3%	12,823	29,145	127.3%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	233	304	30.5%	233	304	30.5%
MENARD COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	4,430	5,628	27.0%	4,430	5,628	27.0%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	2,329	2,138	-8.2%	2,329	2,138	-8.2%
MIDLAND COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	61,639	62,021	0.6%	54,576	54,958	0.7%
REUSE AVAILABILITY TOTAL (acre-feet per year)	5,987	11,211	87.3%	5,987	11,211	87.3%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	117	3	-97.4%	117	3	-97.4%
MITCHELL COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	14,020	14,807	5.6%	14,020	14,807	5.6%
REUSE AVAILABILITY TOTAL (acre-feet per year)	552	552	0.0%	552	552	0.0%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	395	322	-18.5%	395	322	-18.5%
PECOS COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	275,720	291,663	5.8%	275,720	291,663	5.8%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	4,496	18,709	316.1%	4,496	18,709	316.1%
REAGAN COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	70,342	68,535	-2.6%	70,342	68,535	-2.6%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	44	60	36.4%	44	60	36.4%
REEVES COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	198,094	195,977	-1.1%	198,094	195,977	-1.1%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	68	573	742.6%	68	573	742.6%
RESERVOIR COUNTY						
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	115,994	103,860	-10.5%	110,194	97,660	-11.4%
RUNNELS COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	2,701	5,046	86.8%	2,701	5,046	86.8%
REUSE AVAILABILITY TOTAL (acre-feet per year)	218	22	-89.9%	218	22	-89.9%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	1,410	737	-47.7%	1,410	737	-47.7%
SCHLEICHER COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	8,050	8,034	-0.2%	8,050	8,034	-0.2%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	112	23	-79.5%	112	23	-79.5%
SCURRY COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	1,615	1,608	-0.4%	1,615	1,608	-0.4%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	534	440	-17.6%	534	440	-17.6%
STERLING COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	3,565	3,355	-5.9%	3,565	3,355	-5.9%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	104	55	-47.1%	104	55	-47.1%
SUTTON COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	6,438	6,410	-0.4%	6,438	6,410	-0.4%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	105	388	269.5%	105	388	269.5%
TOM GREEN COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	62,036	46,565	-24.9%	62,036	46,565	-24.9%
REUSE AVAILABILITY TOTAL (acre-feet per year)	8,300	8,300	0.0%	8,300	8,300	0.0%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	3,613	2,286	-36.7%	3,613	2,286	-36.7%
UPTON COUNTY						

Region F Source Data Comparison to 2016 Regional Water Plan (RWP)

	2020 PLANNING DECADE			2070 PLANNING DECADE		
	2016 RWP	2021 RWP	DIFFERENCE (%)	2016 RWP	2021 RWP	DIFFERENCE (%)
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	22,600	23,369	3.4%	22,600	23,369	3.4%
WARD COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	58,616	52,229	-10.9%	58,616	52,229	-10.9%
REUSE AVAILABILITY TOTAL (acre-feet per year)	670	670	0.0%	670	670	0.0%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	5	886	17620.0%	5	886	17620.0%
WINKLER COUNTY						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	51,045	56,763	11.2%	51,045	56,763	11.2%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	7	2	-71.4%	7	2	-71.4%
REGION F						
GROUNDWATER AVAILABILITY TOTAL (acre-feet per year)	1,058,380	1,135,369	7.3%	1,034,182	1,082,668	4.7%
REUSE AVAILABILITY TOTAL (acre-feet per year)	24,935	32,773	31.4%	25,215	32,773	30.0%
SURFACE WATER AVAILABILITY TOTAL (acre-feet per year)	135,953	135,589	-0.3%	130,153	129,389	-0.6%