Appendix A

Water Audit Reporting Form

#### **TEXAS WATER DEVELOPMENT BOARD**

P.O. BOX 13231, CAPITOL STATION AUSTIN, TX 78711-3231

#### WATER AUDIT REPORTING FORM

Texas Water Development Board Mark Mathis, Conservation Division P.O. Box 13231 Austin, TX 78711 (512.463.0987)

Email: Mark.Mathis@twdb.state.tx.us

Utility Name:									
Type of Utility:	WSC	MUD	WCID	SUD	CIT	Y	Other		
Regional Water Pla	•	,	•	•					
Name of person co	mpeting f	orm:							
Phone number of p	erson cor	mpleting for	m:						
Mailing address of	Utility: _								
Reporting Period:	From _					То			
Percentage of wate (must equal 100%)	r used:	Surf	ace			%	Groundwater		%
Mean household in http://factfinder.cen	•	•	-						
Population served:									
Note: unit of measu consistent throughout			on gallons(	(MG) or Th	nousand	gallon	s(KG) or gallons	(G)/year) mu	ıst stay
1. SYSTEM INPUT	VOLUMI	<b>≡</b> AC	CRE-FT	MG	KG	G			
Water Deliver	<b>y -</b> Amo	unt of wate	r put into d	elivery sys	stem:				
Production M	leter Acc	uracy (en	ter percent	age):					%
Production M	leter Adjı	ıstment -	Corrected	Input Volu	ıme - Wa	ater De	elivery:		
Corrected Inp	ut Volun	<b>ne -</b> Water	delivery/P	roduction	Meter Ad	ccurac	y:		

#### 2. AUTHORIZED CONSUMPTION Billed Metered - All water sold and metered: Billed Unmetered - All water sold but not metered: **Unbilled Metered -** City and local government use, metered line flushing: **Unbilled Unmetered -** Line flushing/fire dept use: **Authorized Consumption -** The Total of all authorized water: 3. WATER LOSS **Apparent Loss Customer Meter Accuracy** (enter percentage) Customer Meter Under Registering - Total Water Sold / Customer Meter Accuracy Billing Adjustment/Waivers (Unbilled Consumption) **Unauthorized Consumption Total of Apparent Loss Real Loss** Main break/leaks Customer service line leaks/breaks

% **Storage Tank Overflows Total of Real Loss Total of Water Loss** (Apparent Loss + Real Loss) **Total of Water Loss + Authorized Consumption Balancing Adjustment** (See 3B "Note" on instruction sheet)

#### 4. TECHNICAL PERFORMANCE INDICATORS **Performance Indicators for Real Losses** Your utility's number of service connections Your utility's number of miles of main lines Service connections per mile of main (in gallons) Total Real Loss/Miles of Main/365 **Total Real Loss/No. of Service Connections/365** (in gallons) 5. FINANCIAL PERFORMANCE INDICATORS **Total Real Loss Production cost of water** (make sure correct unit of measure is used to determine the cost) Total Real Loss multiplied by production cost of water **Total Apparent Loss** Retail cost of water (make sure correct unit of measure is used to determine the cost) Total Apparent Loss multiplied by retail cost of water

Appendix B	
Active Retail Public Water Utilities That Have Not Reported Water Loss Data as of 20, 2006	July

# Active Retail Public Water Utilities That Have Not Reported Water Loss Data As of July 20, 2006

PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
0010002	City Of Frankston Downtown Plant	ANDERSON	0100030	Blue Medina WSC	BANDERA
0010004	Frankston Rural WSC	ANDERSON	0100039	Enchanted River Estates	BANDERA
0010007	Dogwood Springs WSC Plant 1	ANDERSON	0100042	River Bend Estates	BANDERA
0010015	B B S WSC	ANDERSON	0100047	Lakewood Water	BANDERA
0010019	Cayuga WSC	ANDERSON	0100052	San Julian Creek Estates	BANDERA
0010023	Montalba WSC	ANDERSON	0100053	Elmwood Estates	BANDERA
0010028	Slocum WSC	ANDERSON	0100059	Bandina Inc	BANDERA
0010029	Tucker WSC	ANDERSON	0100062	Ranch Hills WSC	BANDERA
0010030	Walston Springs WSC	ANDERSON	0100065	Comanche Cliffs	BANDERA
0010038	Dogwood Hills North	ANDERSON	0100072	The Falls WSC	BANDERA
0010039	Dogwood Hills East	ANDERSON	0110003	City Of Smithville	BASTROP
0010047	Norwood WSC	ANDERSON	0110045	K & K Water Company	BASTROP
0010059	Dogwood Springs WSC Plant 2	ANDERSON	0130003	Tynan WSC	BEE
0030001	City Of Diboll	ANGELINA	0130018	Blueberry Hill Mobile Home Estates	BEE
0030007	Pleasure Point WSC	ANGELINA	0140004	City Of Rogers	BELL
0030016	Angelina WSC	ANGELINA	0140016	Bell County Wcid 1	BELL
0030019	Central WCID Of Angelina Cty	ANGELINA	0140020	Oenavile & Belfalls WSC	BELL
0030027	Prairie Grove WSC	ANGELINA	0140035	Salado WSC	BELL
0030028	Redland WSC	ANGELINA	0140044	Dog Ridge WSC	BELL
0030094	Pollok Redtown WSC	ANGELINA	0140167	Plaza Water	BELL
0030104	Lakeside Water Company Llc	ANGELINA	0140169	Bird Creek Mhp	BELL
0040003	Copano Cove Subdivision	ARANSAS	0150046	Coolcrest Water System	BEXAR
0040017	Copano Heights Water Co	ARANSAS	0150048	City Of Elmendorf	BEXAR
0040042	Aransas County MUD 1	ARANSAS	0150082	Palm Park Water Co Inc	BEXAR
0040053	Mair Rentals	ARANSAS	0150089	S & S Hills WSC	BEXAR
0050012	City Of Megargel	ARCHER	0150096	Stage Coach Hills	BEXAR
0050013	Windthorst WSC	ARCHER	0150113	Kelly Usa	BEXAR
0060002	Washburn Community WSC	ARMSTRONG	0150116	Fort Sam Houston	BEXAR
0070002	City Of Jourdanton	ATASCOSA	0150131	Trailer City Water Co	BEXAR
0070003	City Of Pleasanton	ATASCOSA	0150138	East Central WSC	BEXAR
0070004	City Of Lytle	ATASCOSA	0150178	City Of Leon Valley	BEXAR
0070005	City Of Poteet	ATASCOSA	0150235	Bavarian Hills	BEXAR
0070015	Campbellton Water Works Inc	ATASCOSA	0150238	Evetts Apartments	BEXAR
0070016	City Of Charlotte	ATASCOSA	0150350	Concept Therapy Institute	BEXAR
0070017	Christine Water System	ATASCOSA	0150393	Hillbrook Homeowners Assoc.	BEXAR
0080025	Brazos Country Water System	AUSTIN	0150414	Cordi Marian Villa	BEXAR
0080040	Austin County WSC 1	AUSTIN	0150420	Pioneer Estates	BEXAR
0080041	Austin County WSC 2	AUSTIN	0150421	Country Springs Water Co	BEXAR
0080043	Austin County WSC 4	AUSTIN	0150431	Estates Utility Co Stonegate	BEXAR
0080045	Austin County WSC 3	AUSTIN	0150433	Enchanted Oaks	BEXAR
0080049	Hillside Estates Water System	AUSTIN	0150463	Air Force Village Ii	BEXAR
0080051	Meadowview Est. Water System	AUSTIN	0150486	Nico Tyme Water Coop Inc	BEXAR
0080053	Lakeside Est. Water System	AUSTIN	0150492	City Of Selma	BEXAR
0090011	Maple WSC	BAILEY	0150514	Grey Forest Water System	BEXAR
0100012	City Of Bandera	BANDERA	0150516	R & R Water Service	BEXAR
0100015	Medina Childrens Home	BANDERA	0150539	Oliver Ranch	BEXAR
0100017	Bandera River Ranch 1	BANDERA	0150541	Bsr Water Company	BEXAR

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
0160013	Oak Ridge Homeowners Assn	BLANCO	0200159	Powers Water System	BRAZORIA
0160019	Rust Ranch Water Supply	BLANCO	0200189	Meadowview Subdivision	BRAZORIA
0170010	Borden County Water System	BORDEN	0200190	Centennial Place	BRAZORIA
0180009	Bosque Brazos Valley Water Sys.	BOSQUE	0200211	Wellborn Acres	BRAZORIA
0180013	City Of Cranfills Gap	BOSQUE	0200218	Hastings Homeowners Water	BRAZORIA
0180014	City Of Iredell	BOSQUE	0200219	Quail Meadows Subdivision	BRAZORIA
0180016	Lakeside Water Supply District	BOSQUE	0200223	Pleasant Meadows Subdivision	BRAZORIA
0180019	Mosheim WSC	BOSQUE	0200226	Moreland Subdivision Block 1&2	BRAZORIA
0180020	City Of Walnut Springs	BOSQUE	0200227	Moreland Subdivision Block 3&4	BRAZORIA
0180022	Smith Bend WSC	BOSQUE	0200229	Windsong Subdivision	BRAZORIA
0180025	Lakeline Acres Water Co	BOSQUE	0200230	City Of Oyster Creek	BRAZORIA
0180030	Glenshores Water Co	BOSQUE	0200242	Palmetto Subdivision	BRAZORIA
0180031	King Creek WSC	BOSQUE	0200248	Pleasantdale Subdivision	BRAZORIA
0180038	Mustang Valley WSC	BOSQUE	0200251	Anchor Road Mobile Home Park	BRAZORIA
0180071	Highland Park Water Corp	BOSQUE	0200254	Westwood Subdivision	BRAZORIA
0180072	Lame Duck Water System	BOSQUE	0200255	Sandy Ridge Subdivision	BRAZORIA
0180081	Crystal Clear Whispering Ridge	BOSQUE	0200258	Sharondale Subdivision	BRAZORIA
0180082	China Springs Ranches	BOSQUE	0200271	Meadowlark Subdivision	BRAZORIA
0190002	City Of Hooks	BOWIE	0200277	Mallard Lake Club	BRAZORIA
0190006	City Of Nash	BOWIE	0200278	Brazos River Lake Club	BRAZORIA
0190012	Macedonia Eylau MUD	BOWIE	0200326	Brazoria County MUD 5	BRAZORIA
0190021	Red River Redevelopment Auth.	BOWIE	0200337	Country Creek Estates Water Sys.	BRAZORIA
0200001	City Of Alvin	BRAZORIA	0200341	Village Trace Water System	BRAZORIA
0200003	City Of Brazoria	BRAZORIA	0200347	Meadowland Subdivision	BRAZORIA
0200005	City Of Freeport	BRAZORIA	0200349	Heights Country Subdivision	BRAZORIA
0200006	City Of Lake Jackson	BRAZORIA	0200353	Cedar Grove Park	BRAZORIA
0200009	City Of Sweeny	BRAZORIA	0200363	Sterling Estates	BRAZORIA
0200011	City Of Danbury	BRAZORIA	0200386	Brazoria County MUD 2	BRAZORIA
0200018	Town Of Holiday Lakes	BRAZORIA	0200393	Bryan Beach WSC	BRAZORIA
0200019	Weybridge Subdivision W. System	BRAZORIA	0200403	Southwood Estates Inc	BRAZORIA
0200024	Wagon Wheel Utility Co	BRAZORIA	0200407	City Of Manvel	BRAZORIA
0200025	Brazoria County FWSD 1 Damon	BRAZORIA	0200409	Wolfe Air Park	BRAZORIA
0200028	City Of Hillcrest Village	BRAZORIA	0200412	Brazoria County Detention Center 2	BRAZORIA
0200033	Commodore Cove Impr. Dist.	BRAZORIA	0200461	Marlin Marina Water System	BRAZORIA
0200038	Treasure Island MUD	BRAZORIA	0200497	Brazosport Water Authority	BRAZORIA
0200062	Turtle Cove Lot Owners Assoc	BRAZORIA	0200502	Behavior Training Research Inc	BRAZORIA
0200065	Bernard Acres	BRAZORIA	0200541	Robin Cove Subdivision	BRAZORIA
0200067	Las Playas	BRAZORIA	0200555	City Of Liverpool	BRAZORIA
0200070	Varner Creek Utility District	BRAZORIA	0200557	Southmeadows Section 3 & 4	BRAZORIA
0200102	Manvel Road Terrace Subdivision	BRAZORIA	0200563	Bateman Water Works	BRAZORIA
0200122	B & Bs Rv Park	BRAZORIA	0200570	Bayou Shadows Water System	BRAZORIA
0200125	Freeport Slaughter Rd Water	BRAZORIA	0200575	River Run Water System	BRAZORIA
0200137	Shady Oaks Mhp	BRAZORIA	0200586	Oak Crest Of Manvel	BRAZORIA
0200141	Willow Wood Duplex	BRAZORIA	0200599	Savannah Plantation	BRAZORIA
0200144	Frontier Water Co	BRAZORIA	0200607	Oyster Creek Estates	BRAZORIA
0200146	Oak Bend Estates	BRAZORIA	0200612	Brazoria County MUD 29	BRAZORIA
0200148	Shady Creek Sect. 3 Water System	BRAZORIA	0200617	Palm Crest	BRAZORIA
0200151	Flora 7	BRAZORIA	0210005	Wickson Creek SUD	BRAZOS
0200152	Calico Farms Subdivision	BRAZORIA	0210010	Smetana Forest	BRAZOS
0200153	Flora 6	BRAZORIA	0210061	O S R WSC	BRAZOS

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
0210062	Al Leonard Ranch	BRAZOS	0310009	City Of Santa Rosa	CAMERON
0220020	Panther Junction Bbnp	BREWSTER	0310021	Town Of Combes	CAMERON
0220038	Lines Cactus Grove Mhp	BREWSTER	0310026	Olmito WSC	CAMERON
0230001	Silverton Municipal Water System	BRISCOE	0310027	Palm Valley Estates Utility District	CAMERON
0230002	City Of Quitaque	BRISCOE	0310028	Brownsville Navigation District	CAMERON
0250001	City Of Bangs	BROWN	0310031	Arroyo WSC	CAMERON
0250004	Brookesmith SUD	BROWN	0310059	Valley MUD 2 Rancho Viejo	CAMERON
0250031	Thunderbird Bay Subdivision	BROWN	0310096	East Rio Hondo WSC	CAMERON
0250042	Deer Run Water System	BROWN	0320001	City Of Pittsburg	CAMP
0260002	City Of Somerville	BURLESON	0320002	Bi County WSC 1	CAMP
0260006	Birch Creek Recreation Inc WSC	BURLESON	0320011	Newsome WSC	CAMP
0260009	Post Oak Hill WSC	BURLESON	0320013	Thunderbird Point Water System	CAMP
0260012	Centerline WSC	BURLESON	0320014	Woodland Harbor	CAMP
0260013	Clay WSC	BURLESON	0320015	Cherokee Point Water Co Inc	CAMP
0260014	Deanville WSC	BURLESON	0320016	H A B WSC	CAMP
0260015	Lyons WSC	BURLESON	0330003	White Deer Municipal Water System	CARSON
0260017	City Of Snook	BURLESON	0330004	Skellytown Municipal Water System	CARSON
0260018	Tunis WSC	BURLESON	0340001	City Of Atlanta	CASS
0260028	Cooks Point WSC	BURLESON	0340002	City Of Avinger	CASS
0260039	Yegua Water System	BURLESON	0340005	International Paper Co	CASS
0260042	Village WSC	BURLESON	0340014	Bloomburg WSC	CASS
0270001	City Of Burnet	BURNET	0340015	City Of Douglassville	CASS
0270013	City Of Cottonwood Shores	BURNET	0340018	City Of Queen City	CASS
0270014	Council Creek Village	BURNET	0340019	Green Hills Subdivision	CASS
0270026	City Of Marble Falls	BURNET	0340024	Whispering Pines Subdivision	CASS
0270035	Windermere Oaks Subdivision	BURNET	0340026	Spring Valley Subdivision	CASS
0270041	South Silver Creek I Ii & Iii	BURNET	0340041	City Of Domino	CASS
0270043	Sunset Hills Subdivision	BURNET	0340067	Holly Springs WSC West Meter	CASS
0270063	LCRA Eagle Bluff Subdivision	BURNET	0340068	Eastern Cass WSC	CASS
0270080	South Council Creek 2	BURNET	0350001	Dimmitt Municipal Water System	CASTRO
0270088	Laco Mobile Home Park	BURNET	0360001	City Of Anahuac	CHAMBERS
0270090	Windy Hills Mhp	BURNET	0360005	Veranda Subdivision	CHAMBERS
0270113	High Sierra Water System	BURNET	0360017	City Of Mont Belvieu	CHAMBERS
0270114	Bertram Woods Subdivision	BURNET	0360026	Vista Utilities	CHAMBERS
0270117	Shovel Mountain Ranch Subdivision	BURNET	0360027	Woodland Acres Subdivision	CHAMBERS
0270118	S H WSC	BURNET	0360042	Beach Haven Subdivision	CHAMBERS
0270120	Double Horn WSC	BURNET	0360049	Hunters Cove Sub South	CHAMBERS
0280001	City Of Lockhart	CALDWELL	0360065	Olsen Estates Water System	CHAMBERS
0280005	Dale WSC	CALDWELL	0360081	Leaning Oaks Water Association	CHAMBERS
0280011	Gary Job Corps Center	CALDWELL	0360084	Trinity Cove Subdivision	CHAMBERS
0280013	Martindale WSC	CALDWELL	0360090	River Oaks Subdivision	CHAMBERS
0280024	Crwa Hays Caldwell Wtp	CALDWELL	0360093	Carriage Trail Subdivision	CHAMBERS
0290028	Port Alto WSC	CALHOUN	0360096	Plantation On Cotton Bayou	CHAMBERS
0300001	City Of Baird	CALLAHAN	0360100	Hackberry Creek Subdivision	CHAMBERS
0300003	City Of Cross Plains	CALLAHAN	0360104	Chambers County MUD 1	CHAMBERS
0300005	Eula WSC	CALLAHAN	0360107	Crawleys	CHAMBERS
0310002	Harlingen Water Works System	CAMERON	0360114	Coles Crossing	CHAMBERS
0310003	City Of La Feria	CAMERON	0370001	City Of Alto	CHEROKEE
0310006	City Of Rio Hondo	CAMERON	0370002	City Of Jacksonville	CHEROKEE
0310007	City Of San Benito	CAMERON	0370003	City Of Rusk	CHEROKEE

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
0370004	City Of Wells	CHEROKEE	0460206	EVIAN	COMAL
0370019	Forest WSC	CHEROKEE	0460208	Lomas Water Co Comal Trace	COMAL
0370024	Maydelle WSC	CHEROKEE	0460211	Rim Rock Ranch	COMAL
0370027	New Concord WSC	CHEROKEE	0460214	Eagles Peak Ranch WSC	COMAL
0370029	Blackjack WSC	CHEROKEE	0460219	ClWSC Crystal Heights	COMAL
0370051	Cuney Rural Water Supply	CHEROKEE	0460221	Windmill Ranch Subdivision	COMAL
0370052	Eagles Bluff	CHEROKEE	0460223	Texas Country Estates	COMAL
0370053	Rusk Rural WSC Us 69 Plant	CHEROKEE	0460243	Seven Hills Ranch	COMAL
0370054	Rusk Rural WSC Loop 343 Plant	CHEROKEE	0470002	City Of De Leon	COMANCHE
0390013	City Of Bellevue	CLAY	0470003	City Of Gustine	COMANCHE
0400002	City Of Whiteface	COCHRAN	0480011	Eola WSC	CONCHO
0410002	City Of Robert Lee	COKE	0480012	City Of Paint Rock	CONCHO
0410017	Coke County WSC	COKE	0490014	Era WSC	COOKE
0420002	City Of Santa Anna	COLEMAN	0490016	Kiowa Homeowners WSC	COOKE
0430004	City Of Farmersville	COLLIN	0490017	Moss Lake WSC	COOKE
0430008	City Of Princeton	COLLIN	0490019	Myra Water System	COOKE
0430009	City Of Prosper	COLLIN	0490030	Timber Creek Addition	COOKE
0430026	Altoga WSC	COLLIN	0490033	Back Forty Utility 1	COOKE
0430027	City Of Anna	COLLIN	0490041	Pleasant Ridge Addition	COOKE
0430031	Danville WSC	COLLIN	0490042	Frf Water Systems 1 3 4 5 6 7 8	COOKE
0430036	City Of Josephine	COLLIN	0490044	Lindsay Pure Water Co South Ridge	COOKE
0430040	City Of Melissa	COLLIN	0490045	Shenandoah Estates	COOKE
0430045	City Of Parker	COLLIN	0500001	City Of Copperas Cove	CORYELL
0430050	Weston WSC	COLLIN	0500002	City Of Gatesville	CORYELL
0430053	Nevada WSC	COLLIN	0500005	Topsey WSC	CORYELL
0430060	Air Park Estates	COLLIN	0500015	City Of Evant	CORYELL
0440001	Wellington Municipal Water System	COLLINGSWORTI	0500016	Flat WSC	CORYELL
0440002	Dodson Water Works	COLLINGSWORTI	0500023	Grove WSC The	CORYELL
0450002	City Of Eagle Lake	COLORADO	0500041	Leon Junction WSC	CORYELL
0450014	Colorado County WCID 2	COLORADO	0510001	City Of Paducah	COTTLE
0450023	New Town Water Corp	COLORADO	0510004	King Cottle WSC	COTTLE
0450049	Columbus Oaks Apartments	COLORADO	0540003	City Of Ralls	CROSBY
0460019	CIWSC Canyon Lake Shores	COMAL	0540017	Cone WSC	CROSBY
0460022	Canyon Springs Water Co	COMAL	0550001	City Of Van Horn	CULBERSON
0460024	Cypress Cove Water System	COMAL	0570012	City Of Hutchins	DALLAS
0460027	City Of Garden Ridge	COMAL	0570015	City Of Richardson	DALLAS
0460035	Water Company	COMAL	0570036	City Of Cedar Hill	DALLAS
0460036	Balcones Supply Inc Oakview Subdivi	COMAL	0570044	Danieldale Community Water Service	DALLAS
0460037	Oak Village North	COMAL	0570056	City Of Rowlett	DALLAS
0460060	Scenic Heights	COMAL	0570057	City Of Sachse	DALLAS
0460063	Canyon Lake Mobile Home Estates	COMAL	0570078	Dallas County Park Cities MUD	DALLAS
0460095	T Bar M Inc Water System	COMAL	0570085	City Of Glenn Heights	DALLAS
0460104	Canyon Lake Villas	COMAL	0570098	Matthew Road Water Coop	DALLAS
0460152	3 G Wc Inc Oak Grove Estates	COMAL	0570134	Community Water Service Grand Prair	
0460153	Clear Water Estates	COMAL	0580013	Welch WSC	DAWSON
0460172	CIWSC Triple Peak Plant	COMAL	0580015	Klondike High School	DAWSON
0460172	Rancho Del Lago	COMAL	0590001	City Of Hereford	DEAF SMITH
0460179	Stallion Springs	COMAL	0590001	Deaf Smith County FWSD 1	DEAF SMITH
0460175	Gruene River Development	COMAL	0590002	Coronado Water Co Inc	DEAF SMITH
0460202	Elm Ridge Water Company Inc	COMAL	0600012	Ben Franklin WSC	DELTA
UTUU2U2	Zim Niege water Company me	COMME	0000012	Ben i rankini WBC	PLLIM

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
0600013	Charleston WSC	DELTA	0610214	Spanish Oaks Addition	DENTON
0600014	Enloe Lake Creek WSC	DELTA	0610218	Spring Hill Estates	DENTON
0600015	Lone Star WSC	DELTA	0610220	Stony Hills Water System	DENTON
0600016	City Of Pecan Gap	DELTA	0610222	Sage Meadows	DENTON
0600018	Delta County MUD	DELTA	0610224	Old Stony Estates	DENTON
0610001	City Of Aubrey	DENTON	0610225	Green Tree Estates	DENTON
0610003	City Of Justin	DENTON	0610226	Light Ranch Estates	DENTON
0610005	City Of Pilot Point	DENTON	0610228	Denton County FWSD 7	DENTON
0610006	City Of Sanger	DENTON	0610229	Sunny Ranches	DENTON
0610008	City Of Roanoke	DENTON	0610230	Hill Country Way Estates	DENTON
0610009	Wren Water System	DENTON	0610232	Lakeview Water Coop	DENTON
0610018	Trophy Club MUD 1	DENTON	0610233	Ponderosa Ranch	DENTON
0610026	Green Springs WSC	DENTON	0610234	Radecke Road Water System	DENTON
0610040	Black Rock WSC	DENTON	0610235	Town Of Northlake	DENTON
0610041	Rocky Point Community	DENTON	0610236	Stone Valley Farm	DENTON
0610051	Boyd Acres Water System	DENTON	0610237	Willow Springs Addition	DENTON
0610055	Trail Dust City Lincoln Park	DENTON	0610241	Robson Ranch Development	DENTON
0610056	Town Of Marshall Creek	DENTON	0610244	Denton County Fwsd 9	DENTON
0610057	Denton Falls Mhc	DENTON	0620002	City Of Nordheim	DEWITT
0610070	P & M Service	DENTON	0620004	City Of Yorktown	DEWITT
0610084	Woodland Hills	DENTON	0630001	City Of Dickens	DICKENS
0610091	City Of Hackberry	DENTON	0630011	Mcadoo WSC	DICKENS
0610094	TeRRAced Acres WSC	DENTON	0640011	City Of Asherton	DIMMIT
0610099	Hidden Valley Water System	DENTON	0640012	City Of Big Wells	DIMMIT
0610112	Hilltown Addition	DENTON	0640022	Carrizo Hill WSC	DIMMIT
0610113	Red Rock WSC	DENTON	0640029	Catarina WSC	DIMMIT
0610116	Bar V K Water Works	DENTON	0640030	Jackies Water Company	DIMMIT
0610154	Vinsons Water System Well 2	DENTON	0650013	Greenbelt Miwa	DONLEY
0610160	City Of Little Elm West	DENTON	0660017	City Of San Diego Glossbrenner Unit	DUVAL
0610161	East Ponder Estates	DENTON	0670001	City Of Cisco	EASTLAND
0610163	Saratoga Estates	DENTON	0670026	Westbound WSC Eastland Source	EASTLAND
0610164	Foxbane Estates	DENTON	0670027	Westbound WSC Cisco Source	EASTLAND
0610165	Songbird Addition	DENTON	0680012	City Of Goldsmith	ECTOR
0610166	Handby Acres	DENTON	0680126	Williams Trailer Court	ECTOR
0610167	Oak Bend Homeowners Water Supply	DENTON	0680163	Huber Garden Estates	ECTOR
0610171	Water Association Of North Lake Inc	DENTON	0680174	Gardendale Meadows	ECTOR
0610174	Indian Creek Estates	DENTON	0680203	Colorado River Mwd Ector Cnty Well	ECTOR
0610176	Riggs Place Estates	DENTON	0700004	City Of Maypearl	ELLIS
0610187	Cripple Creek WSC	DENTON	0700007	City Of Palmer	ELLIS
0610191	Creekside Water System	DENTON	0700020	City Of Bardwell	ELLIS
0610192	Double Tree Estates	DENTON	0700023	Rural Bardwell WSC	ELLIS
0610196	Lakewood Ridge Addition	DENTON	0700025	Nash Forreston WSC	ELLIS
0610199	Hilltop Estates WSC	DENTON	0700031	City Of Red Oak	ELLIS
0610200	Countryview Estates	DENTON	0700042	Mountain Peak WSC	ELLIS
0610201	Ponder Acres Water System	DENTON	0700043	South Ellis County Water Supply	ELLIS
0610203	Trail Creek Water System	DENTON	0700054	Howard Water Coop	ELLIS
0610208	Last Resort Properties	DENTON	0700056	Red Oak Community Water Service	ELLIS
0610209	Cinnamon Ridge	DENTON	0700059	Lakeview Water System	ELLIS
0610210	Dove Hollow Water System	DENTON	0700067	City Of Ovilla	ELLIS
0610212	Willow Wood Addition Meadow Vista		0700070	Buffalo Hills Water System	ELLIS
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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
0710010	Ponderosa Western Village WSC	EL PASO	0790199	Palmer Plantation MUD 1	FORT BEND
0710034	Turf Estates Water System	EL PASO	0790216	Harris-fort Bend Counties MUD 1	FORT BEND
0710050	Hillside Water Works	EL PASO	0790254	Fort Bend County MUD 42	FORT BEND
0710078	Fort Bliss Biggs Army Airfield	EL PASO	0790256	Fort Bend County MUD 49	FORT BEND
0710092	Homestead MUD	EL PASO	0790261	Niagra Public Water Supply	FORT BEND
0710139	Valley Acres Mhp Water System	EL PASO	0790268	Fort Bend County MUD 81	FORT BEND
0710147	Mayfair 5 Water Company	EL PASO	0790274	Cinco MUD 1	FORT BEND
0720034	Equestrian Estates	ERATH	0790291	Cinco MUD 5	FORT BEND
0720036	Bluff Dale WSC	ERATH	0790292	Cinco MUD 3	FORT BEND
0720037	Mountain Lakes Addition	ERATH	0790306	Cinco MUD 2	FORT BEND
0730001	City Of Lott	FALLS	0790307	Cinco MUD 9	FORT BEND
0730005	Golinda WSC	FALLS	0790309	5th Street Water System	FORT BEND
0730015	Mooreville WSC	FALLS	0790310	Vicksburg Joint Powers Authority	FORT BEND
0730016	Perry WSC	FALLS	0790314	City Of Sugar Land Annexed Area	FORT BEND
0730021	West Brazos WSC	FALLS	0790316	Cinco MUD 6	FORT BEND
0740001	City Of Bonham	FANNIN	0790323	Palmer Plantation MUD 2	FORT BEND
0740002	City Of Dodd City	FANNIN	0790324	Cinco MUD 8	FORT BEND
0740004	City Of Ladonia	FANNIN	0790331	Park Place Southwest	FORT BEND
0740008	City Of Windom	FANNIN	0790343	Cinco MUD 7	FORT BEND
0740019	Arledge Ridge WSC	FANNIN	0790344	Cinco MUD 12	FORT BEND
0740020	Brotherton WSC	FANNIN	0790346	Martinez Water System	FORT BEND
0740021	Bartley Woods WSC	FANNIN	0790375	Fort Bend County MUD 117	FORT BEND
0740027	Randolph WSC	FANNIN	0790382	Fort Bend County MUD 119	FORT BEND
0740034	West Leonard WSC	FANNIN	0790385	Fulbrook Subdivision Water Plant	FORT BEND
0740036	Ravenna Nunnelee WSC	FANNIN	0790386	Cinco MUD 10	FORT BEND
0740038	City Of Bailey	FANNIN	0790389	Shadow Grove Estates	FORT BEND
0740039	Mccraw Chapel WSC	FANNIN	0790393	Fort Bend County MUD 121	FORT BEND
0740044	Bois D Arc MUD	FANNIN	0790396	Rosemeadows Iii	FORT BEND
0750001	City Of Fayetteville	FAYETTE	0790405	Riverwood Forest	FORT BEND
0750008	Cistern Water Well Company Inc	FAYETTE	0790415	Usa Rv 2	FORT BEND
0750009	Fayette County WCID Monument Hill	FAYETTE	0790422	Cinco MUD 14	FORT BEND
0750017	Ledbetter WSC	FAYETTE	0790423	Lakes Of Mission Grove	FORT BEND
0750039	Vista Ranch Water System	FAYETTE	0800001	City Of Mount Vernon	FRANKLIN
0760001	City Of Roby	FISHER	0810001	City Of Fairfield	FREESTONE
0760002	City Of Rotan	FISHER	0810005	South Freestone County WSC	FREESTONE
0760012	Sylvester Mccaulley WSC	FISHER	0810011	Lakewood Tanglewood	FREESTONE
0770002	City Of Lockney	FLOYD	0810013	Butler WSC	FREESTONE
0780001	City Of Crowell	FOARD	0810016	City Of Streetman	FREESTONE
0790001	City Of Needville	FORT BEND	0810017	Turlington WSC	FREESTONE
0790014	City Of Beasley	FORT BEND	0810018	Ward Prairie WSC	FREESTONE
0790018	City Of Kendleton	FORT BEND	0810019	City Of Kirvin	FREESTONE
0790023	City Of Richmond	FORT BEND	0810024	Westwood Utility Corp	FREESTONE
0790025	City Of Meadows Place	FORT BEND	0810031	C H WSC	FREESTONE
0790033	Thunderbird Utility District 1	FORT BEND	0810033	Keechi Addition	FREESTONE
0790037	City Of Orchard	FORT BEND	0820012	Moore WSC	FRIO
0790112	Plantation MUD	FORT BEND	0840001	Galveston County WCID 1	GALVESTON
0790137	Fort Bend County MUD 26	FORT BEND	0840003	City Of Galveston	GALVESTON
0790144	Southwest Environmental Resources	FORT BEND	0840004	City Of Hitchcock	GALVESTON
0790189	Fort Bend County MUD 37	FORT BEND	0840006	City Of La Marque	GALVESTON
0790190	Turner Water System	FORT BEND	0840007	City Of League City	GALVESTON

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
0840027	Galveston County MUD 1	GALVESTON	0930052	Shannon Place Water System	GRIMES
0840036	Galveston County FWSD 6	GALVESTON	0930062	Lake Irene Fishing Camp	GRIMES
0840080	Highland Bayou Estates WSC	GALVESTON	0940002	City Of Seguin	GUADALUPE
0840153	Gulf Coast Water Authority Tx City	GALVESTON	0940015	Crystal Clear WSC	GUADALUPE
0840214	Galveston County MUD 29	GALVESTON	0940018	City Of Cibolo	GUADALUPE
0840229	Lone Pine Subdivision	GALVESTON	0940022	Springs Hill WSC	GUADALUPE
0840243	Worthington Mhp	GALVESTON	0940029	Lago Vista Water System	GUADALUPE
0860001	City Of Fredericksburg	GILLESPIE	0940030	Garden Oaks	GUADALUPE
0860006	Whispering Oaks Water Works	GILLESPIE	0940083	San Miguel Springs Water Company	GUADALUPE
0860010	ChapaRRAl Water System	GILLESPIE	0940085	Oak Hills Ranch Water Co	GUADALUPE
0860080	Royal Oaks Apartments	GILLESPIE	0940089	River Ridge Apartments	GUADALUPE
0860107	Oakview Water System	GILLESPIE	0950001	City Of Abernathy	HALE
0870011	Garden City Water System Glasscock	GLASSCOCK	0950015	City Of Edmonson	HALE
0890001	City Of Gonzales	GONZALES	0950059	Loma Alta WSC	HALE
0890003	City Of Waelder	GONZALES	0950064	Ebeling WSC	HALE
0890024	Ottine WSC	GONZALES	0950065	Seth Ward WSC	HALE
0900001	Lefors Municipal Water System	GRAY	0950070	Grand Castle Estates	HALE
0900041	Pampa Mws Jordan Unit	GRAY	0960002	City Of Memphis	HALL
0910003	City Of Denison	GRAYSON	0960002	Turkey Municipal Water System	HALL
0910005	City Of Sherman	GRAYSON	0960013	Brice Lesley WSC	HALL
0910000	City Of Whitesboro	GRAYSON	0960013	Lakeview WSC	HALL
0910010	City Of Sadler	GRAYSON	09800014		HANSFORD
0910014	Two Way SUD	GRAYSON	0990001	Morse Utility Inc City Of Chillicothe	HARDEMAN
0910022	Howard & Son Water Co		0990001	City Of Quanah	HARDEMAN
		GRAYSON		•	
0910028	City Of Dorchester	GRAYSON	1000002	City Of Silsbee	HARDIN
0910035	Ridgecrest	GRAYSON	1000003	City Of Sour Lake	HARDIN
0910038	Rocky Point A	GRAYSON	1000016	Hardin County WCID 1	HARDIN
0910039	Rocky Point B	GRAYSON	1000030	Quail Valley Estates Mobile Homes	HARDIN
0910040	Sherwood Shores	GRAYSON	1000060	Northwoods Subdivision	HARDIN
0910045	City Of Southmayd	GRAYSON	1000062	New Forest Estates Water System	HARDIN
0910047	Texoma Estates WSC	GRAYSON	1000069	Breakaway Trails Subdivision	HARDIN
0910048	Westview Subdivision	GRAYSON	1000070	Ranchland	HARDIN
0910052	Tanglewood On Texoma	GRAYSON	1000071	Little Big Horn Services	HARDIN
0910076	Friendship Acres WSC	GRAYSON	1010007	City Of Deer Park	HARRIS
0910082	Carriage House Estates	GRAYSON	1010011	Greenwood Village	HARRIS
0910085	Thompson Heights Water System	GRAYSON	1010012	Hidden Valley Subdivision	HARRIS
0910112	High Country Estates	GRAYSON	1010016	City Of Jersey Village	HARRIS
0910133	Grayson Hilltop Estates WSC	GRAYSON	1010023	City Of Southside Place	HARRIS
0910139	Heritage Estates	GRAYSON	1010028	Western Homes Subdivision	HARRIS
0920004	City Of Longview	GREGG	1010077	Corbello Water System	HARRIS
0920020	Liberty Danville FWSD 2	GREGG	1010082	Harris County FWSD 1a	HARRIS
0920023	E J Water Co	GREGG	1010087	City Of Morgans Point	HARRIS
0920026	Forest Lake Subdivision Aquasource	GREGG	1010092	Aldine Meadows	HARRIS
0930003	Wickson Creek SUD Grimes County	GRIMES	1010098	Beaumont Place	HARRIS
0930013	Iola Water Company Inc	GRIMES	1010099	Bergville Addition	HARRIS
0930035	Poe Bracewell Water System	GRIMES	1010100	Mary Francis Subdivision	HARRIS
0930036	Highway 90 Estates	GRIMES	1010106	City Of Bunker Hill	HARRIS
0930042	West Magnolia Forest	GRIMES	1010111	Castlewood Subdivision	HARRIS
0930045	Five Land Water System	GRIMES	1010116	Colonial Hills	HARRIS
0930046	Shady Oaks Mhp	GRIMES	1010118	Crosby MUD	HARRIS

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1010119	Cypress Bend Subdivision	HARRIS	1010622	Westgate Subdivision	HARRIS
1010120	Cypress Forest Water System	HARRIS	1010635	Westlake MUD 1	HARRIS
1010122	Dorset T Place	HARRIS	1010639	Canal TeRRAce Subdivision	HARRIS
1010127	Fountainview Subdivision	HARRIS	1010648	Sky Properties	HARRIS
1010129	Glen Forest Estates	HARRIS	1010651	Peakes Park	HARRIS
1010132	Greengate Acres Subdivision	HARRIS	1010658	Aldine Oaks Mhp	HARRIS
1010157	Highland Ridge Subdivision	HARRIS	1010660	Jordan Aire Water System	HARRIS
1010163	Kenwood Subdivision Water System	HARRIS	1010670	West Montgomery Utility	HARRIS
1010180	Bender Creek Apartments	HARRIS	1010674	Moorpark Village Water System	HARRIS
1010192	Parkland Estates Water System	HARRIS	1010675	Estates Water Corp	HARRIS
1010196	Ralston Acres Water System	HARRIS	1010681	P & B Water Corporation	HARRIS
1010197	Reservoir Acres Subdivision	HARRIS	1010689	Balaban Apartments 1	HARRIS
1010204	Sand Bar Estates	HARRIS	1010700	Huffman Heights Subdivision	HARRIS
1010205	Sequoia Improvement District	HARRIS	1010710	Greenwood Place Civic Club Inc	HARRIS
1010207	City Of Shore Acres	HARRIS	1010720	Harris County MUD 53	HARRIS
1010209	Harris County FWSD 58	HARRIS	1010737	Lake Houston Storage	HARRIS
1010212	Bayer Water System	HARRIS	1010751	Pine Oak Forest Water System	HARRIS
1010213	Spring Creek Valley Estates	HARRIS	1010768	Harris County FWSD 6	HARRIS
1010216	Stetner Addition	HARRIS	1010799	Harris County Facility & Property Mg	HARRIS
1010232	Wrenwood Addition	HARRIS	1010809	Bammel Oaks Estates 1	HARRIS
1010238	Harris County FWSD 51	HARRIS	1010810	Bammel Oaks Estates 2	HARRIS
1010244	Harris County WCID 70	HARRIS	1010827	Intercontinental WSC	HARRIS
1010249	Harris County WCID Fondren Road	HARRIS	1010832	North Point Villa Inc	HARRIS
1010252	Urban Acres Subdivision	HARRIS	1010902	Harris County MUD 152	HARRIS
1010254	Cypress Place	HARRIS	1010905	Harris County MUD 151	HARRIS
1010255	Springmont Subdivision	HARRIS	1010914	C & C Mobile Home Community	HARRIS
1010264	Forest Manor Subdivision	HARRIS	1010915	North Woods Estates	HARRIS
1010283	Cottonwood Park Water System	HARRIS	1010920	Windwood Water System	HARRIS
1010287	Meadowlake Estates	HARRIS	1010925	West Harris County MUD 1	HARRIS
1010288	Mobile Home Estates	HARRIS	1010927	Dogwood Tree Water System	HARRIS
1010331	North Green MUD	HARRIS	1010931	Aldine Village Subdivision	HARRIS
1010334	Spring Creek Forest	HARRIS	1010945	Reed Estates Water System	HARRIS
1010362	Newport MUD	HARRIS	1010947	Crickett Hill Estates	HARRIS
1010302	Mason Creek Utility District	HARRIS	1011014	Britmore Utility	HARRIS
1010379	Spanish Cove PUD	HARRIS	1011028	Balaban Apartments 2	HARRIS
1010410	Aldine Forest Subdivision	HARRIS	1011032	Northwest Pines Mobile Home Comm	HARRIS
1010422	Harris County MUD 25	HARRIS	1011071	San Jacinto Bend Estates	HARRIS
1010469	Delynn Water System	HARRIS	1011084	Boudreaux Gardens	HARRIS
1010478	Marek Road Water System	HARRIS	1011101	Hoe WSC	HARRIS
1010500	Harris County MUD 5	HARRIS	1011126	Bethesda Lutheran Homes & Services	HARRIS
1010517	Mading Lane Water System	HARRIS	1011183	Villa Utilities	HARRIS
1010532	Candlelight Hills Subdivision	HARRIS	1011185	Marwood WSC	HARRIS
1010535	Pine Trails Utility	HARRIS	1011186	Waynewood Place Civic Association	HARRIS
1010533	Jackrabbit Road Pud	HARRIS	10111209	Chinquapin School	HARRIS
1010538	West Memorial MUD	HARRIS	1011243	Harris County MUD 147	HARRIS
1010545	Harris County FWSD 45	HARRIS	1011249	Langham Creek Utility District	HARRIS
1010545	Windfern Mobile Home Park	HARRIS	1011249	Country TeRRAce Subdivision	HARRIS
1010500	Renes Water System	HARRIS	1011200	Harris County MUD 149	HARRIS
1010578	West Houston Mobile Home Comm	HARRIS	1011290	Heathergate Public Utility Co	HARRIS
1010585	Harris County MUD 132	HARRIS	1011302	Harris County MUD 49	HARRIS
1010010	That is County WIOD 132	111 111115	1011402	That is County MOD 47	12 IKKID

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1011475	Quailwood Water System	HARRIS	1012330	Harris County MUD 264	HARRIS
1011501	Country Living Apartments	HARRIS	1012350	Harris County MUD 250	HARRIS
1011503	Spring Creek Trails	HARRIS	1012351	Harris County MUD 155	HARRIS
1011510	Marks Glen Subdivision	HARRIS	1012361	Harris County MUD 238	HARRIS
1011528	Ramblewood Utility & WSC	HARRIS	1012391	Harris County MUD 122	HARRIS
1011536	Kitzwood Subdivision	HARRIS	1012438	Lim Apartments	HARRIS
1011551	Binford Place Subdivision	HARRIS	1012450	Orchard Crossing Subdivision	HARRIS
1011553	O Aces Mhp	HARRIS	1012542	Harris County MUD 322	HARRIS
1011567	Kingsland Estates WSC	HARRIS	1012710	K Lake TeRRAce	HARRIS
1011599	Northwest Harris County MUD 9	HARRIS	1012768	Harris County MUD 345	HARRIS
1011613	Barker Cypress MUD	HARRIS	1012806	Alton Theiss Subdivision	HARRIS
1011623	Glenda Street Water System	HARRIS	1012842	Harris County MUD 167	HARRIS
1011633	Oak Manor	HARRIS	1012868	K Estates Water System	HARRIS
1011647	Creekside Estates South	HARRIS	1012905	Forest Creek Apartments	HARRIS
1011649	Northwest Harris County MUD 10	HARRIS	1012916	Hamilton Estates Water System	HARRIS
1011651	Cypress Fields Subdivision	HARRIS	1012942	Harris County MUD 276	HARRIS
1011679	Fry Road MUD	HARRIS	1012965	Harris County MUD 354	HARRIS
1011684	J & L Terry Lane	HARRIS	1012969	Harris County MUD 358	HARRIS
1011685	Morton Road MUD	HARRIS	1012970	Harris County MUD 172	HARRIS
1011687	Atascocita Acres Subdivision	HARRIS	1012972	Harris County MUD 221	HARRIS
1011742	Baytown Area Water Authority	HARRIS	1012973	Harris County MUD 342	HARRIS
1011747	Zam Zam Water Supply	HARRIS	1012978	The Commons Water Supply Inc	HARRIS
1011792	Cypress Hill Subdivision	HARRIS	1012982	Mcfarland Rd Apartments	HARRIS
1011803	Oakwood Village Mobile Home Subdi	HARRIS	1012987	City Of Hilshire Village	HARRIS
1011826	Mission Bend MUD 2	HARRIS	1012995	Mcgee Place	HARRIS
1011833	Castlewood MUD	HARRIS	1013002	Harris County MUD 196	HARRIS
1011834	Renn Road MUD	HARRIS	1013011	H2O Tech Inc Water System	HARRIS
1011839	Green Trails MUD	HARRIS	1013036	Provence Water System	HARRIS
1011860	Berry Hill Estates	HARRIS	1013041	Park Forest Water System	HARRIS
1011861	Rolling Oaks	HARRIS	1013045	Oak Hill Estates Water System	HARRIS
1011865	Tasfield	HARRIS	1013050	Lakes Of Rosehill Water System	HARRIS
1011911	Southwest Harris County MUD 1	HARRIS	1013055	Greenland Square Subdivision Ws	HARRIS
1011914	Harris County MUD 185	HARRIS	1013058	Twin Oaks Mhp	HARRIS
1011920	Amberwood Utility Co	HARRIS	1013063	Harris County MUD 280	HARRIS
1011945	Bellewood WSC	HARRIS	1013074	Remington MUD 1	HARRIS
1011955	Peek Road Utilities Inc	HARRIS	1013077	Northgate Crossing MUD 1	HARRIS
1011982	Harris County MUD 188	HARRIS	1013078	Northgate Crossing MUD 2	HARRIS
1011999	N. Belt Forest Subdivision Water Syste	HARRIS	1013084	Sugarberry Place	HARRIS
1012000	Harris County MUD 36	HARRIS	1013089	Heron Lakes Estates	HARRIS
1012015	Winterhaven Subdivision	HARRIS	1013092	North Channel Water Authority	HARRIS
1012130	Padok Timbers Subdivision Ws	HARRIS	1013097	Plaza 290	HARRIS
1012154	Pinewood Place Inc	HARRIS	1013103	Stable Gates	HARRIS
1012174	Cedar Bayou Estates	HARRIS	1013107	Harris County MUD 371	HARRIS
1012213	Harris County MUD 163	HARRIS	1013108	Red Dot North Rv Park	HARRIS
1012227	Ricewood MUD	HARRIS	1013111	Lincoln Square Subdivision Pws	HARRIS
1012228	West Harris County MUD 7	HARRIS	1013123	Harris County MUD 361	HARRIS
1012240	Barkaloo Homeowners Association	HARRIS	1013127	Fairway Crossing	HARRIS
1012260	Roving Meadows Water System	HARRIS	1013138	Quail Oak Subdivision	HARRIS
1012264	Interstate MUD	HARRIS	1013141	Harris County MUD 372	HARRIS
1012281	Pasadena El Cary Estates	HARRIS	1013143	Kickapoo Meadows	HARRIS

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1013144	Classic Pines Subdivision	HARRIS	1050038	County Line WSC	HAYS
1013146	Champion Lakes Estates Water Plant	HARRIS	1050039	Woodcreek Utility Co 2	HAYS
1013147	Harris County WCID 156	HARRIS	1050043	Leisurewoods Water Co	HAYS
1013153	Imperial Valley Water System	HARRIS	1050058	Southwest Territory	HAYS
1013156	Harris County Utility District 16	HARRIS	1050075	Radiance WSC	HAYS
1013159	Hunters Village Subdivision	HARRIS	1050077	Meadow Woods Water Supply Inc	HAYS
1013160	Harris County MUD 106	HARRIS	1050080	Granite Creek WSC	HAYS
1013170	Bay Oaks Harbor Water System	HARRIS	1050082	Copper Hills Water System	HAYS
1013180	Hydies Crossing	HARRIS	1050087	Diamond Pure Water Co	HAYS
1013181	Harris County MUD 166	HARRIS	1050100	Oak Meadows	HAYS
1013187	Summer Lake Ranch	HARRIS	1050111	Mountain Crest Water Co	HAYS
1013189	Country Club Green	HARRIS	1050113	Hill Country WSC	HAYS
1013195	Walraven Subdivision	HARRIS	1050116	Gateway Estates Iii	HAYS
1013198	Huffman Hollow Apartments	HARRIS	1050120	Wimberley Oaks WSC	HAYS
1013205	Harris County Juvenile Boot Camp	HARRIS	1050121	Gateway Estates Ii	HAYS
1013250	Windfern Park Water System	HARRIS	1050123	Blanco River Ranch	HAYS
1013253	Harris County MUD 391	HARRIS	1050131	La Ventana Water Supply System	HAYS
1013263	J B Mhp	HARRIS	1050134	Sierra West Subdivision	HAYS
1013265	Harris County MUD 389	HARRIS	1060001	Canadian Municipal Water System	HEMPHILL
1013271	Cottage Gardens	HARRIS	1070004	City Of Trinidad	HENDERSON
1013296	Cypress Creek Ranch	HARRIS	1070006	City Of Chandler Water Dept	HENDERSON
1020009	Rolling Acres Water Service	HARRISON	1070007	Clear Creek Resort Water System	HENDERSON
1020016	Karnack WSC	HARRISON	1070020	City Of Eustace	HENDERSON
1020018	North Harrison WSC	HARRISON	1070024	Twin Oaks Mhp	HENDERSON
1020021	Gill WSC	HARRISON	1070025	Leagueville WSC	HENDERSON
1020022	Leigh WSC	HARRISON	1070034	Bethel Ash WSC	HENDERSON
1020023	Talley WSC	HARRISON	1070038	Caney Cove Water System	HENDERSON
1020047	Cypress Village Water System	HARRISON	1070041	Dixie Isle Water System	HENDERSON
1020067	Old Town WSC	HARRISON	1070055	Moore Station WSC	HENDERSON
1020077	Blocker Crossroads WSC	HARRISON	1070059	Lake Utility Co	HENDERSON
1020078	West Harrison WSC	HARRISON	1070071	Three Community WSC	HENDERSON
1020083	City Of Waskom North	HARRISON	1070144	Cedarview Estates	HENDERSON
1020084	Caddo Lake WSC Mossy Acres	HARRISON	1070150	City Of Star Harbor	HENDERSON
1020086	Leigh WSC Port Caddo	HARRISON	1070155	Flat Creek Cove Property Owners Ass	HENDERSON
1020088	Cypress Valley WSC Plant 2	HARRISON	1070159	Dal High Water System	HENDERSON
1030010	Hartley Community WSC	HARTLEY	1070174	Parkside Shores Water System	HENDERSON
1030011	Channing Water Works	HARTLEY	1070181	Lake Vista Village	HENDERSON
1040002	City Of Rochester	HASKELL	1070190	West Cedar Creek MUD	HENDERSON
1040004	City Of Weinert	HASKELL	1070198	Lake Palestine Water Co	HENDERSON
1040005	City Of Obrien	HASKELL	1070207	Point La Vista	HENDERSON
1040015	Sagerton WSC	HASKELL	1070211	Phoenix Water Works	HENDERSON
1040017	Paint Creek WSC	HASKELL	1070215	Esquire Estates Ii	HENDERSON
1040019	Lakeshore Sites Water Co	HASKELL	1070233	High Point Water Co	HENDERSON
1050008	Oak Ridge Estates	HAYS	1070234	Poynor Community WSC	HENDERSON
1050013	Dripping Springs WSC	HAYS	1070238	Bethel Ash WSC Douglas Plant	HENDERSON
1050019	Goforth WSC	HAYS	1070239	Bethel Ash WSC Hall Plant	HENDERSON
1050029	ChapaRRAl Water Co	HAYS	1070240	Bethel Ash WSC Lowe Plant	HENDERSON
1050034	Cielo Azul Ranch	HAYS	1070241	Bethel Ash WSC Mcatee Plant	HENDERSON
1050035	Signal Hill Water System 24	HAYS	1070242	Bethel Ash WSC Murphey Plant	HENDERSON
1050037	Woodcreek Utility Co 1	HAYS	1070243	Bethel Ash WSC Walton Plant	HENDERSON

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1080001	City Of Alamo	HIDALGO	1110079	Blue Water Shores	HOOD
1080003	City Of Edcouch	HIDALGO	1110080	Nolan Creek Estates	HOOD
1080005	City Of Elsa	HIDALGO	1110083	Hunterwood Subdivision Water Syste	HOOD
1080021	City Of Hidalgo	HIDALGO	1110084	Ridge Utilities Inc	HOOD
1080023	City Of La Villa	HIDALGO	1110086	Granbury Mobile Home Park	HOOD
1080034	Llano Grande Lake Park East	HIDALGO	1110087	Sunchase Meadows	HOOD
1080088	Hidalgo County MUD 1	HIDALGO	1110088	North Fork Creek Ii	HOOD
1080221	Quiet Village Ii	HIDALGO	1110089	Country Meadows Subdivision	HOOD
1080236	Llano Grande Lake Park West	HIDALGO	1110094	Midhaven Estates	HOOD
1090003	City Of Itasca	HILL	1110100	Lake Granbury Surface Water	HOOD
1090007	City Of Blum	HILL	1110102	Sunset Canyon Water Moore Estates	HOOD
1090015	City Of Abbott	HILL	1110112	Mallard Pointe Subdivision	HOOD
1090016	Aquilla WSC	HILL	1110113	Summerlin Addition	HOOD
1090021	Covington Water Works	HILL	1110115	Peninsula Addition	HOOD
1090023	Menlow WSC	HILL	1110116	Bentwater On Lake Granbury	HOOD
1090024	City Of Mertens	HILL	1120003	Pleasant Hill WSC	HOPKINS
1090025	Woodrow Osceola WSC Blanton	HILL	1120011	Brinker WSC	HOPKINS
1090030	Post Oak SUD	HILL	1120012	City Of Como	HOPKINS
1090033	48 Water Supply Corporation	HILL	1120013	Cornersville WSC	HOPKINS
1090036	Cedar Crest Colony WSC	HILL	1120015	Martin Springs WSC	HOPKINS
1090042	Chisolm Trail Retreat	HILL	1120018	Pickton WSC	HOPKINS
1090045	Beachview Acres Water Association	HILL	1130001	City Of Crockett	HOUSTON
1090048	City Of Bynum Blackland System	HILL	1140001	City Of Big Spring	HOWARD
1090064	Woodrow Osceola WSC Osceola	HILL	1140030	Howard County WCID 1	HOWARD
1090065	Woodrow Osceola WSC Woodrow	HILL	1150005	Fort Hancock WCID	HUDSPETH
1090067	Woodrow Osceola WSC Pleasant Vw	HILL	1150010	Esperanza Water Service Co Inc	HUDSPETH
1090069	Tres Vidas Subdivision	HILL	1150014	Cerro Alto Water System	HUDSPETH
1090070	City Of Carls Corner	HILL	1160001	City Of Caddo Mills	HUNT
1090072	Woodrow Osceola WSC Freeman	HILL	1160005	City Of Wolfe City	HUNT
1100001	City Of Anton	HOCKLEY	1160006	City Of Lone Oak	HUNT
1100011	WhithaRRAI WSC	HOCKLEY	1160011	Rockwall East Mini Ranch	HUNT
1110001	City Of Granbury	HOOD	1160031	Jacobia WSC	HUNT
1110001	Mooreland Water Co	HOOD	1160034	Maloy WSC	HUNT
1110011	City Of Lipan	HOOD	1160042	Shady Grove WSC	HUNT
1110011	City Of Tolar	HOOD	1160063	Quinlan North Subdivision	HUNT
1110012	Long Creek Water Co	HOOD	1160064	Quinlan South Subdivision	HUNT
1110017	Mesa Grande WSC	HOOD	1160066	Barrow Subdivision	HUNT
1110024	Rock Harbor Estates	HOOD	1160067	Crazy Horse Subdivision	HUNT
1110026	Sandy Beach Subdivision	HOOD	1160069	Little Creek Acres	HUNT
1110027	Whipporwill Bay Subdivision	HOOD	1160079	Oak Ridge Estates	HUNT
1110027	Brazos River Acres	HOOD	1160081	Whispering Oaks Water Coop	HUNT
1110025	Mountain View Subdivision	HOOD	1160087	M G M Estates	HUNT
1110033	Boynton Water Co	HOOD	1160088	New Haven Water System	HUNT
1110042	River Country Acres	HOOD	1160089	Caddo Mesa WSC	HUNT
1110043	Eastwood Village	HOOD	1160089	Country Wood Estates	HUNT
1110052	Lake Country Acres	HOOD	1160093	W Oaks Phoenix Corp	HUNT
1110039	Canyon Creek Addition	HOOD	1170007	Panhandle Utility Co	HUTCHINSON
1110070	North Fork Creek	HOOD	1170007	Sanford Municipal Water System	HUTCHINSON
1110074	River Run Subdivision	HOOD	1180001	Barnhart WSC	
					IRION
1110078	Lakeside Hills	HOOD	1190001	City Of Bryson	JACK

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1190002	City Of Jacksboro	JACK	1260086	Sanders View Subdivision	JOHNSON
1190005	Perrin Water System	JACK	1260088	North Whispering Meadows Water	JOHNSON
1200003	Jackson County WCID 1	JACKSON	1260090	John Dame	JOHNSON
1200008	La Salle Landing Water System	JACKSON	1260092	Aquasource Garden Acres Sub.	JOHNSON
1200013	City Of La Ward	JACKSON	1260101	Walden Estates Water Co	JOHNSON
1200022	Cape Carancahua WSC	JACKSON	1260104	Oak Leaf Trail	JOHNSON
1210011	Evadale Water System	JASPER	1260107	Union Hill Water Corporation	JOHNSON
1210013	Harrisburg WSC	JASPER	1260118	Stonefield Water System	JOHNSON
1210014	Rayburn Country MUD	JASPER	1260120	Granada Vista	JOHNSON
1210015	Rural WSC	JASPER	1260122	Martin Creek Estates	JOHNSON
1210019	Cougar Country Water System	JASPER	1260123	Mauka	JOHNSON
1210063	South Jasper WSC	JASPER	1260124	Oakridge Mobile Home Subdivision	JOHNSON
1220002	City Of Valentine	JEFF DAVIS	1260127	The Retreat Water Supply	JOHNSON
1220009	High Frontier Inc	JEFF DAVIS	1270002	City Of Hamlin	JONES
1220015	Fort Davis Estates Inc	JEFF DAVIS	1270005	Ericksdahl WSC	JONES
1230004	Meeker Mwd	JEFFERSON	1280002	City Of Kenedy	KARNES
1230009	City Of Port Arthur	JEFFERSON	1280003	City Of Runge	KARNES
1230020	Cardinal Meadows Improvement Distri		1290002	City Of Forney	KAUFMAN
1230025	Hamshire Community WSC	JEFFERSON	1290016	High Point WSC	KAUFMAN
1230037	Country Side Estates	JEFFERSON	1290019	Markout WSC	KAUFMAN
1230038	City Of China	JEFFERSON	1290025	Talty WSC	KAUFMAN
1230039	City Of Nome	JEFFERSON	1290027	Oak Grove Texas WSC	KAUFMAN
1230049	Bevil Oaks MUD	JEFFERSON	1290043	Windmill Farms	KAUFMAN
1230083	Sunchase Subdivision	JEFFERSON	1300005	Cascade Mobile Home Park	KENDALL
1230086	Northwest Forest MUD	JEFFERSON	1300025	Tapatio Springs Resort	KENDALL
1250001	City Of Alice	JIM WELLS	1300027	Cibolo Heights Community	KENDALL
1250003	City Of Premont	JIM WELLS	1300032	Stonegate Water System	KENDALL
1250030	Jim Wells County FWSD 1	JIM WELLS	1300033	Kendall County Utility Co Inc	KENDALL
1250033	English Acres	JIM WELLS	1300034	Walnut Hills	KENDALL
1260007	City Of Godley	JOHNSON	1300036	Ten West Ranches	KENDALL
1260008	City Of Keene	JOHNSON	1300039	Waring Knoll Subdivision	KENDALL
1260010	Oakview Farms Subdivision	JOHNSON	1300040	Starview Estates	KENDALL
1260012	Crowley Ii Acre Subdivision	JOHNSON	1300041	Kendall Pointe	KENDALL
1260019	Johnson County FWSD 1	JOHNSON	1300044	Mount Pisgah Water System	KENDALL
1260034	Northcrest Addition	JOHNSON	1300048	Cordillera Ranch	KENDALL
1260056	Fishermans Paradise	JOHNSON	1310001	Sarita Sewer Service & Water Supply	KENEDY
1260060	Skyline Drive Landowners Assn Water	JOHNSON	1310003	King Ranch Norias	KENEDY
1260064	Rolling Oaks Subdivision	JOHNSON	1320001	City Of Jayton	KENT
1260066	Mansfield South	JOHNSON	1330006	Canyon Springs Water Works	KERR
1260067	Peaceful Meadows Subdivision	JOHNSON	1330010	Center Point Taylor System	KERR
1260068	Thomas Acres	JOHNSON	1330011	Ingram Water Supply Inc	KERR
1260069	Sunshine Country Acres	JOHNSON	1330013	Royal Oaks Water	KERR
1260070	Woodland Oaks Estates	JOHNSON	1330015	Westwood Park Subdivision	KERR
1260071	Shady Hills Estates Water System	JOHNSON	1330018	Oak Grove Mobile Home Park	KERR
1260072	Shady Meadows Estates	JOHNSON	1330025	Split Rock Water System Inc	KERR
1260073	Cahill Country Water System	JOHNSON	1330036	Erlund Subdivision	KERR
1260078	Rancho Villa Subdivision	JOHNSON	1330043	River Front Village	KERR
1260080	Bell Manor Subdivision	JOHNSON	1330046	Verde Hills WSC	KERR
1260082	Rock Creek Estates	JOHNSON	1330054	Mo-ranch Presbyterian Assembly	KERR
1260084	Buffalo Creek	JOHNSON	1330083	Hill Country Ranch Estates	KERR

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1330085	Woods WSC	KERR	1450003	City Of Oakwood	LEON
1330086	Rustic Hills WSC	KERR	1450004	City Of Normangee	LEON
1330091	Oak Forest South Water Supply	KERR	1450005	Flynn WSC	LEON
1330092	Bumblebee Hills	KERR	1450007	City Of Jewett	LEON
1330093	Mary Mead Water System	KERR	1450010	Saint Paul Shiloh Timesville WSC	LEON
1330097	Nickerson Farm Water System	KERR	1450015	Flo Community WSC	LEON
1330101	Sleepy Hollow	KERR	1450017	River Oaks Sunshine Acres	LEON
1330102	Country Hills Water Sys	KERR	1450019	East Cedar Creek Water System	LEON
1330107	Pecan Valley	KERR	1450021	Lakeside Village	LEON
1330111	Center Point North Water System	KERR	1460002	City Of Dayton	LIBERTY
1330113	Four Seasons	KERR	1460005	Ames Minglewood WSC	LIBERTY
1330118	Horseshoe Oaks Subdivision Water	KERR	1460006	Raywood WSC	LIBERTY
1330119	Shalako Water Supply	KERR	1460008	City Of Devers	LIBERTY
1330124	Northwest Hills Subdivision	KERR	1460012	Liberty County FWSD 1 Hull	LIBERTY
1330126	Bear Paw Water System	KERR	1460015	Six Lakes Subdivision	LIBERTY
1330127	Park Place Subdivision	KERR	1460033	Maywood Acres	LIBERTY
1330134	Oak Ridge Estates Water System	KERR	1460037	City Of Dayton Lakes	LIBERTY
1330135	Kamira Water System	KERR	1460050	Hunters Cove Sec 1	LIBERTY
1330137	Wood Trail Water Supply	KERR	1460061	Whitewing Subdivision	LIBERTY
1330139	Real Oaks Subdivision	KERR	1460076	Bar D Ranchettes	LIBERTY
1330142	Ingram Oaks Retirement Community	KERR	1460086	Peterson Place Subdivision Water Syst	LIBERTY
1330145	Hunt Community Water Grp WSC	KERR	1460091	Woodway Subdivision Water System	LIBERTY
1330147	Cherry Ridge Water Co	KERR	1460093	Woodridge Park Subdivision Ws	LIBERTY
1330150	Ranchero Estates	KERR	1460094	Woodcreek Subdivision Sec I	LIBERTY
1330153	Crystal Land Water System	KERR	1460096	Oak Meadows Ii Subdivision Ws	LIBERTY
1330154	Falling Water Subdivision	KERR	1460098	Lakeview Water Sys	LIBERTY
1330155	Saddlewood Subdivision	KERR	1460099	Woodcreek Subdivision Sec Ii	LIBERTY
1330156	Cypress Springs	KERR	1460100	Oak Meadows Iii Subdivision Ws	LIBERTY
1340001	City Of Junction	KIMBLE	1460101	Meadow Glen Crystal Springs Water	LIBERTY
1360001	City Of Brackettville	KINNEY	1460102	Cedar Estates Subdivision	LIBERTY
1360002	Spofford Water System	KINNEY	1460107	Mason Lake Water System	LIBERTY
1370012	King Ranch Inc Santa Gertrudis Dist	KLEBERG	1460109	Cypress Lakes Water System	LIBERTY
1370028	King Ranch Laureles	KLEBERG	1460115	South Dayton Oaks	LIBERTY
1370032	Baffin Bay WSC	KLEBERG	1460118	Fairfield Estates	LIBERTY
1380003	City Of Munday	KNOX	1460120	Woodlands Hills Water Co	LIBERTY
1390001	City Of Deport	LAMAR	1460136	Dayton Oaks Estate	LIBERTY
1390004	City Of Blossom	LAMAR	1460141	Dayton Creek Water System	LIBERTY
1390010	M J C WSC	LAMAR	1460142	Walnut Creek Subdivision	LIBERTY
1390012	Petty WSC	LAMAR	1460145	Towering Oaks I	LIBERTY
1390014	City Of Roxton	LAMAR	1460148	Southampton Subdivision	LIBERTY
1400002	City Of Earth	LAMB	1460149	Remington Place	LIBERTY
1400004	City Of Olton	LAMB	1460153	Splendora Woods	LIBERTY
1400005	City Of SUDan	LAMB	1460154	The Ranch Subdivision	LIBERTY
1400006	City Of Amherst	LAMB	1460156	Oaks Of Trinity Subdivision	LIBERTY
1400007	City Of Springlake	LAMB	1460157	Spring Oaks Subdivision	LIBERTY
1400010	Spade WSC	LAMB	1460159	Five Oaks Estates	LIBERTY
1420001	City Of Cotulla	LA SALLE	1460160	Hwy 59 Estates	LIBERTY
1420007	Gardendale Town Of	LA SALLE	1460163	Cedar Creek Water Sys	LIBERTY
1440006	Lincoln WSC	LEE	1460164	Indian Springs Water System	LIBERTY
1450002	City Of Centerville	LEON	1470001	City Of Coolidge	LIMESTONE

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1470002	City Of Groesbeck	LIMESTONE	1550059	Cross Country WSC	MCLENNAN
1470007	FaRRAr WSC	LIMESTONE	1550061	Central Bosque WSC	MCLENNAN
1470013	City Of Tehuacana	LIMESTONE	1550072	Western Hills Water System	MCLENNAN
1470031	S L C WSC	LIMESTONE	1550074	Bosque Basin WSC	MCLENNAN
1480003	Follett Municipal Water System	LIPSCOMB	1550078	Cedar Ridge Deep Well Water System	MCLENNAN
1490001	City Of George West	LIVE OAK	1550089	Rivercrest Water Co	MCLENNAN
1490002	City Of Three Rivers	LIVE OAK	1550091	Smith Water Co	MCLENNAN
1490017	Lake Vista Utility Co	LIVE OAK	1550113	V L S Inc	MCLENNAN
1490025	Choke Canyon Water System	LIVE OAK	1550125	Tubbs Water System	MCLENNAN
1490029	Old Marbach School WSC	LIVE OAK	1550126	Goodall Water System	MCLENNAN
1500003	Buchanan Lake Village	LLANO	1550127	Moores Water System	MCLENNAN
1500004	Comanche Rancherias	LLANO	1550129	North Bosque Estates Water Supply	MCLENNAN
1500006	3 G WSC	LLANO	1550130	Behringer Water System	MCLENNAN
1500012	Kingsland WSC	LLANO	1550132	Hog Creek WSC	MCLENNAN
1500112	Flag Creek Ranch	LLANO	1550134	Patrick WSC	MCLENNAN
1500121	Deer Country Water System	LLANO	1550140	China Springs Ranches	MCLENNAN
1520001	City Of Idalou	LUBBOCK	1560002	Mcmullen County WCID 1	MCMULLEN
1520005	City Of Wolfforth	LUBBOCK	1570003	City Of Midway	MADISON
1520015	City Of New Deal	LUBBOCK	1570004	North Zulch MUD	MADISON
1520026	Family Community Center Mhp	LUBBOCK	1570018	Madison County WSC	MADISON
1520027	Wagon Wheel Mobile Village	LUBBOCK	1570019	Settlers Water System Inc	MADISON
1520080	Kelso Water System Inc 3	LUBBOCK	1580001	City Of Jefferson	MARION
1520148	Kelso Water System Inc 2	LUBBOCK	1580002	Tejas Village	MARION
1520188	Casey Homes Estates Water	LUBBOCK	1580006	Holiday Harbor	MARION
1520198	Valley Estates	LUBBOCK	1580016	Crestwood Water Co	MARION
1520211	Texin Enterprises Water System	LUBBOCK	1580020	C & C Water Works	MARION
1520217	Southwest Garden Water	LUBBOCK	1590001	City Of Stanton	MARTIN
1520219	Christian Life Center	LUBBOCK	1590002	Martin County FWSD 1	MARTIN
1520223	Paul Cobb Water System	LUBBOCK	1610002	Matagorda County WCID 5	MATAGORDA
1520224	Kelso Water System Inc 1	LUBBOCK	1610007	Matagorda County WCID 6	MATAGORDA
1530002	Tahoka Public Water System	LYNN	1610013	Matagorda WSC	MATAGORDA
1530004	City Of New Home	LYNN	1610014	Pecan Shadows Water Supply Compan	MATAGORDA
1540005	Brady Lake Water System	MCCULLOCH	1610016	Matagorda County WCID 2	MATAGORDA
1540012	Live Oak Hills Subdivision	MCCULLOCH	1610017	Tres Palacios Oaks Subdivision	MATAGORDA
1550001	City Of Bellmead	MCLENNAN	1610018	River Oaks WSC	MATAGORDA
1550002	Mclennan County WCID 2	MCLENNAN	1610031	Oak Hollow Subdivision	MATAGORDA
1550004	City Of Mcgregor	MCLENNAN	1610033	Tidewater Oaks Subdivision	MATAGORDA
1550005	City Of Mart	MCLENNAN	1610049	Caney Creek Haven Club Water Syste	MATAGORDA
1550016	Axtell WSC	MCLENNAN	1610086	Midfield WSC	MATAGORDA
1550020	Chalk Bluff WSC	MCLENNAN	1610114	Hubert Watson Subdivision Water Syst	MATAGORDA
1550021	China Spring Water Co	MCLENNAN	1620001	City Of Eagle Pass	MAVERICK
1550022	Cottonwood WSC	MCLENNAN	1620003	Maverick County Airport Water Work	MAVERICK
1550023	East Crawford WSC	MCLENNAN	1620004	City Of Eagle Pass Water Works	MAVERICK
1550024	City Of Bruceville Eddy	MCLENNAN	1630002	City Of Hondo	MEDINA
1550027	Leroy Tours Gerald WSC	MCLENNAN	1630004	City Of La Coste	MEDINA
1550028	Gholson WSC	MCLENNAN	1630009	City Of Natalia	MEDINA
1550033	City Of Lacy Lakeview	MCLENNAN	1630014	Highway 90 Ranch WSC	MEDINA
1550035	Levi WSC	MCLENNAN	1630020	East Medina County SUD Unit 2	MEDINA
1550048	City Of Woodway	MCLENNAN	1630021	Yancey WSC	MEDINA
1550049	North County Water Supply	MCLENNAN	1630022	Rio Medina Estates	MEDINA

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1630026	Country View Estates	MEDINA	1700065	Cape Malibu WSC	MONTGOMERY
1630030	East Medina County SUD Unit 3	MEDINA	1700071	Roman Forest Consolidated MUD	MONTGOMERY
1630035	Old Hwy 90 Water System	MEDINA	1700096	Crystal Forest Subdivision	MONTGOMERY
1630036	Medina Valley Water Supply Co	MEDINA	1700102	Stonehedge Estates	MONTGOMERY
1630037	Ville Dalsace WSC	MEDINA	1700106	Forest Woods Subdivision	MONTGOMERY
1630040	Valentine Ranch	MEDINA	1700110	Tamina WSC	MONTGOMERY
1650006	Greenwood Ventures Inc	MIDLAND	1700112	Town Of Woodloch	MONTGOMERY
1650022	Sherwood Estates Townhome	MIDLAND	1700113	Sweetgum Forest	MONTGOMERY
1650047	Westgate Manufactured Townhome Co	MIDLAND	1700114	Pioneer Trails Subdivision	MONTGOMERY
1650070	Pecan Acres Water Supply Corporatio	MIDLAND	1700121	Heritage Oaks Subdivision	MONTGOMERY
1650077	South Midland County Water Systems	MIDLAND	1700128	Walnut Springs	MONTGOMERY
1650084	Warren Road Subdivision Water Suppl	MIDLAND	1700129	Dogwood Hills	MONTGOMERY
1660002	City Of Rockdale	MILAM	1700134	Lake Conroe Forest Subdivision	MONTGOMERY
1660003	City Of Thorndale	MILAM	1700142	Montgomery County FWSD 6	MONTGOMERY
1670002	Priddy WSC	MILLS	1700143	Diamond Head WSC	MONTGOMERY
1670009	New Horizons Ranch & Center	MILLS	1700147	Afton Park Civic Improvement Assoc.	MONTGOMERY
1680002	City Of Loraine	MITCHELL	1700148	Loch Ness Cove Subdivision Water	MONTGOMERY
1680003	City Of Westbrook	MITCHELL	1700154	Lake LoRRAine Ws	MONTGOMERY
1680008	Westbrook Isd	MITCHELL	1700161	Porter TeRRAce	MONTGOMERY
1690002	City Of Nocona	MONTAGUE	1700164	Montgomery County MUD 16	MONTGOMERY
1690004	Montague Water System	MONTAGUE	1700171	Arrowhead Lake & Frontier Lake	MONTGOMERY
1690007	Sunset Water System	MONTAGUE	1700173	Hidden Forest Estates	MONTGOMERY
1690009	Nocona Hills WSC	MONTAGUE	1700180	Teas Estate Homeowners Assn	MONTGOMERY
1690011	Oak Shores Water System	MONTAGUE	1700183	Meachen Meadows Subdiv. Water Sys	MONTGOMERY
1690023	Amon G Carter Lake WSC	MONTAGUE	1700185	River Club Water Co	MONTGOMERY
1700006	Airport Heights	MONTGOMERY	1700187	Allendale Water System	MONTGOMERY
1700008	Chateau Woods MUD	MONTGOMERY	1700191	Gulf Coast Trade Center Annex	MONTGOMERY
1700013	Hazy Hollow East Estates	MONTGOMERY	1700198	Live Oak Estates	MONTGOMERY
1700014	Hulon Lakes Subdivision	MONTGOMERY	1700201	Westwood I & Ii	MONTGOMERY
1700015	Laird Estates	MONTGOMERY	1700203	Woodcreek Valley Subdivision	MONTGOMERY
1700017	Lake Forest Falls Subdivision	MONTGOMERY	1700216	Oakwood Acres	MONTGOMERY
1700019	Lakeland Water System	MONTGOMERY	1700225	Conroe Bay Civic Association Inc	MONTGOMERY
1700020	City Of Magnolia	MONTGOMERY	1700237	Roman Forest PUD 4	MONTGOMERY
1700021	Joy Village	MONTGOMERY	1700238	Roman Forest PUD 3	MONTGOMERY
1700022	City Of Montgomery	MONTGOMERY	1700264	Deerwood Subdivision	MONTGOMERY
1700025	City Of Oak Ridge North	MONTGOMERY	1700279	Carriage Hills	MONTGOMERY
1700029	Lakewood Colony	MONTGOMERY	1700285	River Of God Church	MONTGOMERY
1700031	Shady Brook Acres	MONTGOMERY	1700287	Turtle Creek	MONTGOMERY
1700032	Patton Village West Water System	MONTGOMERY	1700289	Tower Woods	MONTGOMERY
1700033	Spring Forest Subdivision	MONTGOMERY	1700291	Westwood Sub Section 3 & 4	MONTGOMERY
1700036	White Oak Valley Estates	MONTGOMERY	1700301	Cypresswood Estates	MONTGOMERY
1700037	Domestic Water Co Royal Forest Sub.	MONTGOMERY	1700304	City Of Wood Branch Village	MONTGOMERY
1700040	Enchanted Forest	MONTGOMERY	1700316	Bridgepoint Subdivision	MONTGOMERY
1700041	Lake Conroe West	MONTGOMERY	1700321	Wilshire Subdivision	MONTGOMERY
1700051	Peach Creek Oaks Subdivision	MONTGOMERY	1700322	Deer Glenn Water System	MONTGOMERY
1700055	Peach Creek Colony	MONTGOMERY	1700324	Huntington Estates	MONTGOMERY
1700058	Rolling Hills Oaks Subdivision	MONTGOMERY	1700330	Decker Woods Subdivision	MONTGOMERY
1700061	Piney Point Subdivision	MONTGOMERY	1700331	Crystal Springs Subdivision	MONTGOMERY
1700062	River Club River Ridge Water Utility	MONTGOMERY	1700356	Bear Branch Estates	MONTGOMERY
1700064	Peach Creek Dam & Lake Club Inc	MONTGOMERY	1700378	Saddle & Surrey Acres WSC	MONTGOMERY

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1700382	Pine Lake Subdivision North	MONTGOMERY	1700680	Creekside Acres Water System	MONTGOMERY
1700386	Decker Hills	MONTGOMERY	1700682	Harborside	MONTGOMERY
1700389	Walnut Cove Subdivision WSC	MONTGOMERY	1700683	Emerson Estates	MONTGOMERY
1700393	Shadow Bay Subdivision	MONTGOMERY	1700684	Rolling Forest Subdivision	MONTGOMERY
1700414	Lake Meadows Apartments	MONTGOMERY	1700685	Bee Creek Estates	MONTGOMERY
1700416	Del Lago Subdivision	MONTGOMERY	1700690	Del Lago Estates Utility Co Inc	MONTGOMERY
1700423	Mount Pleasant Village Water System	MONTGOMERY	1700694	Vista Verde Water Systems Inc	MONTGOMERY
1700430	Pebble Glen Subdivison	MONTGOMERY	1700700	Deer Run	MONTGOMERY
1700432	Oak Creek II	MONTGOMERY	1700701	Longmire	MONTGOMERY
1700433	Tower Glen Estates	MONTGOMERY	1700708	Beau View Utilities	MONTGOMERY
1700435	Crystal Springs Water Co. Cnty West	MONTGOMERY	1700713	Lake South Water Supply Corporation	MONTGOMERY
1700437	Clear Creek Forest Section 12	MONTGOMERY	1700714	White Oak Estates I	MONTGOMERY
1700454	Oakwood Water System	MONTGOMERY	1700715	White Oak Estates II	MONTGOMERY
1700478	Eastwood Hills Subdivision	MONTGOMERY	1700719	Lake Creek Falls	MONTGOMERY
1700480	Clear Water Cove Inc	MONTGOMERY	1700728	Timber Line Estates	MONTGOMERY
1700481	Woodhaven Estates	MONTGOMERY	1700734	Ranch Crest Subdivision	MONTGOMERY
1700483	Serenity Woods & Pineloch	MONTGOMERY	1720005	City Of Lone Star	MORRIS
1700488	Patton Lake Club Inc	MONTGOMERY	1720013	Bi County WSC 3	MORRIS
1700503	Patton Village East Water System	MONTGOMERY	1730001	City Of Matador	MOTLEY
1700529	Lake Creek Forest	MONTGOMERY	1730002	City Of Roaring Springs	MOTLEY
1700539	Hillgreen Subdivision Water Co	MONTGOMERY	1730003	Flomot Water Association	MOTLEY
1700543	Lake Conroe Village	MONTGOMERY	1740003	City Of Nacogdoches	NACOGDOCHES
1700555	Cimarron Country	MONTGOMERY	1740006	Melrose WSC	NACOGDOCHES
1700578	Lake Bonanza WSC	MONTGOMERY	1740007	Caro WSC	NACOGDOCHES
1700580	1485 Limited Crystal Springs Water C	MONTGOMERY	1740010	D & M WSC	NACOGDOCHES
1700590	Rogers Road Water System	MONTGOMERY	1740013	Lilbert Looneyville WSC	NACOGDOCHES
1700592	Cut And Shoot Town Of	MONTGOMERY	1740014	Lilly Grove SUD	NACOGDOCHES
1700601	Brushy Creek Utility Inc	MONTGOMERY	1740018	Sacul WSC	NACOGDOCHES
1700604	Riverwalk Subdivision	MONTGOMERY	1740029	Nacogdoches County MUD 1	NACOGDOCHES
1700608	Gemstone Estates Subdivision	MONTGOMERY	1750004	City Of Frost	NAVARRO
1700612	Timberland Estates	MONTGOMERY	1750005	City Of Kerens	NAVARRO
1700615	Settlers Crossing	MONTGOMERY	1750015	M E N WSC	NAVARRO
1700617	Enchanted Cove Water System	MONTGOMERY	1750023	Winkler WSC	NAVARRO
1700621	Woodland Hills	MONTGOMERY	1750028	B & B WSC	NAVARRO
1700628	Paradise Cove Water System	MONTGOMERY	1750032	Goodlow WSC	NAVARRO
1700629	Western Hills Crystal Springs Water	MONTGOMERY	1750037	North Town Acres	NAVARRO
1700631	Crighton Ridge Subdivision	MONTGOMERY	1760001	City Of Newton	NEWTON
1700635	Thousand Oaks	MONTGOMERY	1760004	East Newton WSC	NEWTON
1700639	Big Oaks Ranchett Subdivision	MONTGOMERY	1760008	Bon Wier WSC	NEWTON
1700641	Timberloch Estates	MONTGOMERY	1760022	South Newton WSC	NEWTON
1700643	Grand Harbor Water System	MONTGOMERY	1770001	City Of Roscoe	NOLAN
1700651	Indigo Ranch	MONTGOMERY	1770003	Nolan County Fwsd 1	NOLAN
1700657	Woodland Ranch	MONTGOMERY	1770004	Bitter Creek WSC	NOLAN
1700659	Southwind Ridge Subdivision	MONTGOMERY	1770007	Bitter Creek WSC South	NOLAN
1700661	Lakewood On Lake Conroe Poa	MONTGOMERY	1780001	City Of Agua Dulce	NUECES
1700662	Old Mill Lake	MONTGOMERY	1780006	Nueces County WCID 4	NUECES
1700666	Old Egypt Subdivision	MONTGOMERY	1780012	City Of Driscoll	NUECES
1700670	White Oak Ranch	MONTGOMERY	1780015	Violet WSC	NUECES
1700673	Falls Of Wildwood	MONTGOMERY	1780017	Corpus Christi Naval Air Station	NUECES
1700675	Millers Crossing	MONTGOMERY	1780019	Golden Acres Water Co	NUECES
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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1780050	Cyndie Park Ii WSC	NUECES	1840035	Flat Rock Estates	PARKER
1790003	Waka WSC	OCHILTREE	1840037	Deer Butte Subdivision	PARKER
1800003	Adrian Municipal Water System	OLDHAM	1840038	Lago Lindo Estates	PARKER
1810001	City Of Bridge City	ORANGE	1840047	ReMUDa Ranch Estates	PARKER
1810006	Orange County WCID 2	ORANGE	1840059	Blueberry Hill Addition	PARKER
1810009	City Of Pinehurst	ORANGE	1840076	Windsor Estates	PARKER
1810018	Cherry Hill Subdivision	ORANGE	1840079	Parker County WSC Surface	PARKER
1810023	Houseman Park	ORANGE	1840087	Ponderosa Hills Subdivision	PARKER
1810025	Lakeview Estates	ORANGE	1840088	Enchanted Oaks Subdivision	PARKER
1810034	Sawmill Addition	ORANGE	1840089	Spring Valley Estates	PARKER
1810062	Ranchette Estates	ORANGE	1840091	Stonebridge Estates WSC	PARKER
1810083	Susan Circle Community Ws	ORANGE	1840094	Kinbrook Estates	PARKER
1810105	Brookhollow Water System	ORANGE	1840096	Highland Lakes	PARKER
1810127	Parkview Water Supply	ORANGE	1840098	Sandy Acres Addition	PARKER
1810139	City Of Rose City	ORANGE	1840099	Trinity River Estates	PARKER
1810140	Cypress Bayou Water & Sewer Inc	ORANGE	1840100	Du Chane Chateaux	PARKER
1810144	Mauriceville SUD	ORANGE	1840103	Mar Lynn Subdivision	PARKER
1810175	Waterwood Estates	ORANGE	1840108	Timbercreek Valley Utility	PARKER
1810177	Sunrise East Apartments	ORANGE	1840111	Deer Creek Water Works	PARKER
1810178	Capri And Gall Streets	ORANGE	1840118	Monticello Drive Estates	PARKER
1820001	City Of Mineral Wells	PALO PINTO	1840126	Dyegard Water Co	PARKER
1820004	Palo Pinto WSC	PALO PINTO	1840128	Windmill Mobile Home Park	PARKER
1820005	City Of Strawn	PALO PINTO	1840130	Saddle Club Estates Water Co Inc	PARKER
1820008	City Of Mingus	PALO PINTO	1840133	Boling Ranch Estates	PARKER
1820010	Santo WSC	PALO PINTO	1840134	Tree Top Estates	PARKER
1820010	Sturdivant Progress WSC	PALO PINTO	1840138	Woodlands Of Parker County & Old B	
1820050	Sportsmans World MUD	PALO PINTO	1840141	Lukes Mobile Home Community	PARKER
1820061	Cliffs The	PALO PINTO	1840146	Deerfield Estates	PARKER
1830005	Clayton WSC Plant 1	PANOLA	1850002	City Of Farwell	PARMER
1830003	A & P WSC Pump 1	PANOLA	1850002	Friona Municipal Water System	PARMER
1830017	-	PANOLA	1850023	Lazbuddie Isd	PARMER
1830029	Clayton WSC Plant 2				
	Clayton WSC Plant 3	PANOLA PANOLA	1860004	Sheffield WSC	PECOS
1830032	Country Lakes Water Supply	PANOLA	1860013	Coyanosa Water System	PECOS
1840001	City Of Aledo Water Utility	PARKER	1870003	Soda WSC Woods Creek WSC	POLK POLK
1840005	City Of Weatherford	PARKER	1870004		POLK POLK
1840006	City Of Hudson Oaks	PARKER	1870007	Leggett WSC	POLK
1840011	Tanglewood Estates	PARKER	1870008	Moscow WSC 1 Onalaska WSC	POLK
1840012	Live Oak Hills Addition	PARKER	1870009		POLK
1840013	Ashcreek Addition	PARKER	1870010	Providence WSC	POLK
1840015	Springtown Subdivision	PARKER	1870017	Yaupon Cove Water System Inc	POLK
1840016	La Junta	PARKER	1870018	R C WSC	POLK
1840017	Agnes Subdivision	PARKER	1870026	Commodore Cape Water System	POLK
1840018	Lazy Bend Estates	PARKER	1870027	Lake Livingston Estates 4 & 5	POLK
1840019	Murls Lake Water System	PARKER	1870030	Memorial Point Utilities District	POLK
1840021	Shangri La Subdivision	PARKER	1870034	Canyon Park Property Owners Associa	
1840025	Parker County WSC Ground Water	PARKER	1870055	Oak Terrace Estates Water System	POLK
1840027	Willow Park Municipal System	PARKER	1870059	Forest Springs Water System	POLK
1840031	Highland WSC	PARKER	1870064	Taylor Lake Estates Water System	POLK
1840033	Echo Valley WSC	PARKER	1870080	Holiday Lake Estates	POLK
1840034	Abraxas Utilities	PARKER	1870082	Shiloh Ridge Water System	POLK

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
1870084	Walker Waterfront	POLK	1990001	City Of Rockwall	ROCKWALL
1870095	Lakeside Village Water Corp	POLK	1990002	City Of Royse City	ROCKWALL
1870105	Tempe WSC 1	POLK	1990010	Mount Zion WSC	ROCKWALL
1870116	Magnolia Lake Rv Park	POLK	1990011	Buffalo Creek Utility Inc	ROCKWALL
1870125	Moscow WSC 2	POLK	1990012	R C H WSC	ROCKWALL
1870127	Seven Oaks Water System	POLK	2000002	City Of Miles	RUNNELS
1870129	Livingston Regional Water Supply	POLK	2010002	City Of Overton	RUSK
1870131	Texas Water Supply	POLK	2010004	Arlam Concord WSC	RUSK
1870137	Lakeland Water System Hideaway	POLK	2010005	Minden Brachfield WSC	RUSK
1870139	Sleepy Hollow Water System	POLK	2010007	Pine Hill Chapman WSC	RUSK
1870144	Flows	POLK	2010008	Church Hill WSC	RUSK
1870148	Creeklake Cove Water System Ll	POLK	2010010	Crims Chapel WSC Plant No 1	RUSK
1870149	Spring Creek Pure Utilities	POLK	2010013	Dirgin WSC	RUSK
1870151	Texas Landing Utilities	POLK	2010016	Goodsprings WSC Plants A & B	RUSK
1870154	Bentwood Bend Water System	POLK	2010025	New Prospect WSC Plant 1	RUSK
1870155	Cedar Point	POLK	2010028	Oakland WSC	RUSK
1870156	Lake Livingston Village Water Utility	POLK	2010034	City Of Tatum	RUSK
1870158	Branch Wood WSC	POLK	2010036	Leveretts Chapel WSC	RUSK
1890002	City Of Presidio	PRESIDIO	2010038	Goodsprings WSC Plant C	RUSK
1890011	Candelaria WSC	PRESIDIO	2010039	South Rusk County WSC	RUSK
1890012	Redford Water Supply	PRESIDIO	2010049	S. Rusk County WSC Compton Menig	RUSK
1900001	City Of Emory	RAINS	2010055	Kennedy Road WSC	RUSK
1900004	City Of Point	RAINS	2010062	Jacobs WSC Plant 3	RUSK
1900009	South Rains WSC	RAINS	2010063	Jacobs WSC Plant 4	RUSK
1910004	Rockwell Acres Water System Inc	RANDALL	2010064	Laneville WSC Plant 2	RUSK
1910006	Catalpa Villa Water Supply Corporatio	RANDALL	2010067	New Prospect WSC Plant 2 & 3	RUSK
1910011	Palo Duro Club Water System	RANDALL	2010068	A & P Water Company	RUSK
1910024	Umbarger Community Water Supply	RANDALL	2020002	City Of Pineland	SABINE
1910026	Amberwood Water System	RANDALL	2020013	El Camino Bay Water System	SABINE
1910043	Willow Estates	RANDALL	2020020	Pendleton Utility Corp	SABINE
1920007	Reagan County FWSD	REAGAN	2020028	Frontier Park Marina	SABINE
1930001	City Of Camp Wood	REAL	2020054	Timberlane Water System Inc	SABINE
1930022	Camp Eagle	REAL	2020055	Timberlane Estates POA	SABINE
1940001	City Of Bogata	RED RIVER	2030003	City Of Broaddus	SAN AUGUSTINE
1940002	City Of Clarksville	RED RIVER	2030004	Denning WSC	SAN AUGUSTINE
1940003	City Of Detroit	RED RIVER	2030005	Hickory Hollow Water System	SAN AUGUSTINE
1940004	City Of Annona	RED RIVER	2030006	Lakewood Water System	SAN AUGUSTINE
1940006	410 Water Supply Corporation	RED RIVER	2030010	Anthony Harbor Subdivision	SAN AUGUSTINE
1940007	Red River County WSC-english Plant	RED RIVER	2030011	Parkway Water System	SAN AUGUSTINE
1940008	Red River County WSC	RED RIVER	2030013	El Pinon Estates Water System	SAN AUGUSTINE
1950001	Pecos City Town Of	REEVES	2030014	Sutton Hills Estates	SAN AUGUSTINE
1950004	City Of Toyah	REEVES	2030015	La Playa Subdivision Water System	SAN AUGUSTINE
1960007	City Of Bayside	REFUGIO	2030023	Powell Point Water System	SAN AUGUSTINE
1970002	City Of Miami	ROBERTS	2030032	Glen Oaks Water System	SAN AUGUSTINE
1980002	City Of Calvert	ROBERTSON	2040001	City Of Shepherd	SAN JACINTO
1980004	City Of Hearne	ROBERTSON	2040038	3278 Water Co Inc	SAN JACINTO
1980006	Bethany Hearne WSC	ROBERTSON	2040040	Camilla Coves Lot Owners Assn Inc	SAN JACINTO
1980008	Humble Addition WSC	ROBERTSON	2040052	Wildwood Estates Subdiv. Water Syst	SAN JACINTO
1980010	Wickson SUD Wheelock	ROBERTSON	2040054	Tanglewood Forest Subdivision	SAN JACINTO
1980020	Lake Limestone Coves Water System I	ROBERTSON	2040055	Riverview TeRRAce	SAN JACINTO

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
2040066	Trails End Subdivision	SAN JACINTO	2120097	East Lake Woods	SMITH
2040068	Hunters Hill Subdivision	SAN JACINTO	2120099	Wright City WSC 2	SMITH
2050005	City Of Portland	SAN PATRICIO	2120103	Carroll WSC Well 4	SMITH
2050010	Saint Paul WSC	SAN PATRICIO	2130001	City Of Glen Rose	SOMERVELL
2050011	San Patricio Mwd	SAN PATRICIO	2130009	Happy Hill Farm	SOMERVELL
2050015	City Of Aransas Pass	SAN PATRICIO	2130021	Squaw Creek Subdivision Water Syste	SOMERVELL
2050026	Glasson WSC	SAN PATRICIO	2130031	Oak River Ranch	SOMERVELL
2050056	Rincon WSC Division I	SAN PATRICIO	2130035	Cheyenne Hills Water Supply	SOMERVELL
2050057	Rincon WSC Division Ii	SAN PATRICIO	2130036	Greenfields On Squaw Creek	SOMERVELL
2050063	Seaboard WSC	SAN PATRICIO	2140003	Falcon Rural WSC	STARR
2050065	Rincon WSC Division Iii	SAN PATRICIO	2140016	Rio WSC	STARR
2050072	Naval Station Ingleside	SAN PATRICIO	2140029	El Tanque WSC	STARR
2050073	Rural East Water System	SAN PATRICIO	2160001	City Of Sterling City	STERLING
2060002	City Of Richland Springs	SAN SABA	2170002	Swenson WSC	STONEWALL
2060004	Cherokee Home For Children	SAN SABA	2190002	Kress Municipal Water System	SWISHER
2070006	Y F Z Land Water System	SCHLEICHER	2200002	City Of Azle	TARRANT
2080004	Ira WSC	SCURRY	2200003	City Of Bedford	TARRANT
2080022	Colorado River Mwd Snyder Well Fiel	SCURRY	2200011	City Of Forest Hill	TARRANT
2090002	City Of Moran	SHACKELFORD	2200021	Smithfield Briscoe Addition	TARRANT
2100002	City Of Tenaha	SHELBY	2200023	City Of Saginaw	TARRANT
2100005	Choice WSC	SHELBY	2200028	Town Of Lakeside	TARRANT
2100006	East Lamar WSC	SHELBY	2200034	City Of Crowley	TARRANT
2100008	Five Way WSC	SHELBY	2200043	City Of Colleyville	TARRANT
2100009	Huber WSC	SHELBY	2200045	Cottonwood Hills Estates	TARRANT
2100011	Mcclelland WSC	SHELBY	2200048	Town Of Edgecliff Village	TARRANT
2100012	Paxton WSC	SHELBY	2200054	City Of Hurst	TARRANT
2100014	Shelbyville WSC	SHELBY	2200061	Linkwood Estates Subdivision	TARRANT
2100015	Timpson Rural WSC	SHELBY	2200066	Town Of Pantego	TARRANT
2100017	Tennessee WSC	SHELBY	2200068	Rendon Water System 1	TARRANT
2100018	On Site Water Works	SHELBY	2200069	City Of River Oaks	TARRANT
2100019	City Of Huxley	SHELBY	2200070	Saint Francis Village	TARRANT
2100031	Paxton WSC Jackson Plant	SHELBY	2200072	Slay Estates	TARRANT
2100032	Buena Vista WSC	SHELBY	2200081	City Of White Settlement	TARRANT
2100035	Rolling Hills Subdivision	SHELBY	2200090	Heritage Oaks Addition	TARRANT
2100037	Woodland Shores Subdivision	SHELBY	2200100	Blue Mound Estates	TARRANT
2110001	Stratford Municipal Water System	SHERMAN	2200108	Southwood Addition	TARRANT
2120009	Dean WSC	SMITH	2200115	Spring Creek Circle WSC	TARRANT
2120011	Duck Creek WSC	SMITH	2200117	Cooley Point	TARRANT
2120012	Starrville Friendship WSC	SMITH	2200132	Twin Points Resort	TARRANT
2120015	Crystal Systems Inc	SMITH	2200148	Circle R Ranchettes	TARRANT
2120016	Jackson WSC	SMITH	2200159	Southlake Park Service	TARRANT
2120020	Sand Flat WSC	SMITH	2200162	Chart House Condominium	TARRANT
2120026	City Of Winona	SMITH	2200164	City Of Pelican Bay	TARRANT
2120027	Wright City WSC 1	SMITH	2200184	Avondale Heights	TARRANT
2120034	Mount Sylvan Water System	SMITH	2200185	Eagles Nest	TARRANT
2120037	Big Eddy Inc	SMITH	2200186	Forest Acres Gardens	TARRANT
2120045	Enchanted Lakes Water System	SMITH	2200190	Twin Lakes Water Co	TARRANT
2120051	Heights Water Co	SMITH	2200199	Tra TaRRAnt County Water Project	TARRANT
2120077	Wwww Water System	SMITH	2200208	Lunar Lane Water System	TARRANT
2120081	Garden Valley Resort Inc	SMITH	2200211	Western Oaks Village	TARRANT
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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
2200277	Silver Creek Estates	TARRANT	2270033	Manville WSC	TRAVIS
2200282	Our WSC	TARRANT	2270039	Marbridge Foundation	TRAVIS
2200289	Charles E Pruett Water System	TARRANT	2270040	Marsha WSC	TRAVIS
2200291	Ranch Oaks Subdivision	TARRANT	2270041	Rivercrest Water System Inc	TRAVIS
2200296	Meadowcreek Lane Water	TARRANT	2270042	Slaughter Creek Acres	TRAVIS
2200307	Rendon Water System 2 Cibolo	TARRANT	2270043	Bear Creek Park	TRAVIS
2200310	Knob Hill WSC	TARRANT	2270044	Mystic Oaks Water Corp	TRAVIS
2200320	House Water System	TARRANT	2270054	Sandy Creek Ranches Subdivision	TRAVIS
2200326	North Ridge Estates	TARRANT	2270058	Draper Estates Water System	TRAVIS
2200329	North Fork Estates	TARRANT	2270059	Onion Creek Meadows	TRAVIS
2200332	Naval Air Stn Joint Reserve Base	TARRANT	2270060	Oak Shores Water System	TRAVIS
2200336	Bear Creek Estates	TARRANT	2270064	Twin Creek Park Water System	TRAVIS
2200337	Sun Valley Estates Water Supply	TARRANT	2270069	Arroyo Doble Water System Inc	TRAVIS
2200338	Savanna Estates	TARRANT	2270083	Travis County WCID 18	TRAVIS
2200341	Van Zandt Farms	TARRANT	2270102	Inverness Point Water System	TRAVIS
2200343	Carson Ranch	TARRANT	2270110	Malone Addition Water Supply	TRAVIS
2200344	The Resort At Eagle Mountain Lake	TARRANT	2270111	Paleface Pedernales WSC	TRAVIS
2200348	Prairie Ridge Estates	TARRANT	2270112	Tonkawa WSC	TRAVIS
2210002	City Of Merkel	TAYLOR	2270114	Mooreland Water Supply	TRAVIS
2210005	City Of Lawn	TAYLOR	2270126	High Valley WSC	TRAVIS
2210008	Potosi WSC	TAYLOR	2270144	Sail Haven	TRAVIS
2210009	City Of Trent	TAYLOR	2270172	Hurst Creek MUD	TRAVIS
2210010	Tuscola-taylor County WCID 1	TAYLOR	2270173	Hill Country Northwest Cherry Hollow	TRAVIS
2210013	Dyess Air Force Base	TAYLOR	2270182	Travis County WCID 10	TRAVIS
2210022	Steamboat Mountain Water Supply Co	TAYLOR	2270186	Highway 71 Storage & Mhp	TRAVIS
2210023	Gap Water Co	TAYLOR	2270191	Lakeview Hills WSC	TRAVIS
2210024	Blair WSC	TAYLOR	2270207	Travis County WCID 19 E Barton Cre	TRAVIS
2230003	Wellman Water Supply Corporation	TERRY	2270210	Indian Springs Subdivision	TRAVIS
2240002	Town Of Woodson	THROCKMORTON	2270212	Shady Hollow Estates WSC	TRAVIS
2250002	City Of Talco	TITUS	2270213	Wood Island Coop	TRAVIS
2250003	City Of Winfield	TITUS	2270219	Branch Creek Estates	TRAVIS
2250004	Tri SUD	TITUS	2270220	Nameless Hollow Condominiums	TRAVIS
2260003	Tom Green County FWSD 1 Carlsbad	TOM GREEN	2270226	North Austin MUD 1	TRAVIS
2260008	Concho Rural Water Grape Creek	TOM GREEN	2270227	Wells Branch MUD 1	TRAVIS
2260020	Concho Rural Water Corp N. Concho	TOM GREEN	2270231	Travis County WCID 20	TRAVIS
2260022	Browns Pool And Park	TOM GREEN	2270232	Dessau Park Community Water Syste	TRAVIS
2260026	Twin Buttes Water System Inc	TOM GREEN	2270242	Loop 360 WSC	TRAVIS
2260027	Goodfellow Air Force Base	TOM GREEN	2270246	Crystal Mountain Utility Company	TRAVIS
2260060	Concho Rural Water Water Valley	TOM GREEN	2270252	River Place MUD	TRAVIS
2260067	Concho Rural Water Deer Valley Estat	TOM GREEN	2270264	Northtown MUD	TRAVIS
2260093	Concho Rural Water The Oaks	TOM GREEN	2270282	Barton Creek Lakeside	TRAVIS
2260101	Red Creek MUD	TOM GREEN	2270308	Kennedy Ridge WSC	TRAVIS
2260105	ChapaRRAl Courts	TOM GREEN	2270309	North Travis County MUD 5	TRAVIS
2270002	City Of Manor	TRAVIS	2270313	Barton Creek WSC	TRAVIS
2270007	Village Of Briarcliff	TRAVIS	2270316	Senna Hills MUD	TRAVIS
2270008	Creedmoor Maha WSC	TRAVIS	2270324	The Coves WSC	TRAVIS
2270015	Ridgewood Village Water System	TRAVIS	2270325	Travis County MUD 4	TRAVIS
2270016	City Of Rollingwood	TRAVIS	2270327	Travis Lakeside	TRAVIS
2270018	Saint Stephens Episcopal School	TRAVIS	2270331	Deerwood Water System	TRAVIS
2270030	Water Valley Water Coop	TRAVIS	2270333	Travis County MUD 10	TRAVIS
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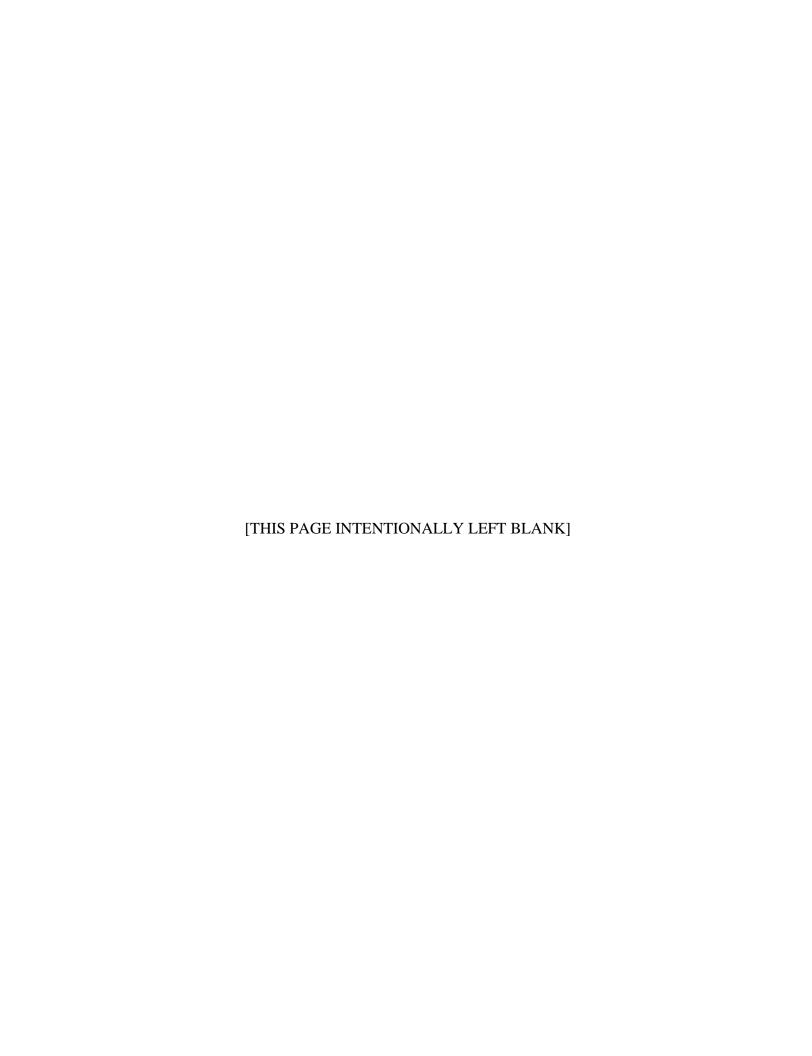
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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
2270342	Canyon Ridge Springs	TRAVIS	2350049	North Victoria Utilities Inc	VICTORIA
2270343	LCRA Leander Water Supply	TRAVIS	2360001	City Of Huntsville	WALKER
2270354	Briarcreek Subdivision	TRAVIS	2360009	Phelps WSC	WALKER
2280002	City Of Trinity	TRINITY	2360010	Riverside WSC	WALKER
2280004	Apple Springs WSC	TRINITY	2360023	Gulf Coast Trades Center	WALKER
2280028	Trinity Rural WSC 2	TRINITY	2360024	Watson Lakes WSC	WALKER
2280029	Trinity Rural WSC 3	TRINITY	2360025	Deep River Plantation	WALKER
2280031	Port Adventure	TRINITY	2360026	Waterco Inc	WALKER
2280032	Tra Trinity County Regional	TRINITY	2360027	Bell & Ford Marina	WALKER
2280034	Bell Water Co	TRINITY	2360038	Whispering Pines Lake Water	WALKER
2290002	Chester WSC	TYLER	2360040	Walker County SUD B	WALKER
2290006	Warren WSC	TYLER	2360044	Emeraldwood	WALKER
2290007	Cypress Creek WSC	TYLER	2360052	Walker County SUD C	WALKER
2290010	Ivanhoe Land Of Lakes	TYLER	2360058	Tra Huntsville Regional Water Supply	WALKER
2290011	Seneca WSC	TYLER	2360063	Little Thicket Mobile Home Park	WALKER
2290012	White Tail Ridge Lakes Estates	TYLER	2360069	Walker County SUD D	WALKER
2290015	Barlow Lake Estates	TYLER	2360071	Walker County SUD E	WALKER
2290027	Mont Neches Lake Estates	TYLER	2360074	Walker County SUD F	WALKER
2290043	Town Bluff Water System	TYLER	2360080	Lake Jackson Estates Iii	WALKER
2300001	City Of Big Sandy	UPSHUR	2370002	Prairie View A&m University	WALLER
2300033	City Of East Mountain	UPSHUR	2370003	City Of Waller	WALLER
2310001	City Of Mccamey	UPTON	2370004	Brookshire Mwd	WALLER
2310002	City Of Rankin	UPTON	2370016	Tara Park Water System	WALLER
2320001	City Of Sabinal	UVALDE	2370017	Quail Hollow Mobile Home Park	WALLER
2320018	Windmill WSC	UVALDE	2370029	City Of Prairie View	WALLER
2320032	Concan WSC	UVALDE	2370047	Beacon Estates WSC	WALLER
2320040	Highway 117 WSC	UVALDE	2370049	Willowbrook Subdivision	WALLER
2330001	Del Rio Utilities Commission	VAL VERDE	2370061	Willow River Farms	WALLER
2330011	San Pedro Canyon Water Co	VAL VERDE	2370071	Riley Road Estates Ws	WALLER
2330013	TieRRA Del Lago	VAL VERDE	2370085	Woodland Lake Water System	WALLER
2330029	Lake Ridge Estates	VAL VERDE	2380002	City Of Wickett	WARD
2330046	San Pedro Village	VAL VERDE	2380003	City Of Grandfalls	WARD
2330051	La Caleta Estates	VAL VERDE	2380005	City Of Pyote	WARD
2340002	City Of Edgewood	VAN ZANDT	2380006	City Of Barstow	WARD
2340003	City Of Grand Saline	VAN ZANDT	2380026	Colorado River Mwd Ward County W	WARD
2340011	Little Hope-moore Water Supply	VAN ZANDT	2380027	Colorado River Mwd Pyote	WARD
2340013	Martins Mill WSC	VAN ZANDT	2390002	City Of Burton	WASHINGTON
2340014	Myrtle Springs WSC	VAN ZANDT	2390005	Oak Hill FWSD 1	WASHINGTON
2340019	South Tawakoni WSC	VAN ZANDT	2390016	D W Subdivision WSC	WASHINGTON
2340021	Corinth WSC	VAN ZANDT	2390019	Holiday Oaks Subdivision	WASHINGTON
2340027	Canton North Estates 2	VAN ZANDT	2390021	Gun & Rod Estates	WASHINGTON
2340033	Tall Oaks Estates Water System	VAN ZANDT	2390041	Brenham State School	WASHINGTON
2340045	Macbee SUD Jackson	VAN ZANDT	2390043	Northeast Washington County WSC	WASHINGTON
2340046	Golden WSC 2	VAN ZANDT	2390055	Central Washington County WSC	WASHINGTON
2340050	Crooked Creek WSC	VAN ZANDT	2390060	Hillside Acres Ii	WASHINGTON
2350004	Quail Creek MUD	VICTORIA	2400001	City Of Laredo	WEBB
2350005	Brentwood Subdivision	VICTORIA	2400025	Mirando City WSC	WEBB
2350008	Devereux Foundation	VICTORIA	2400027	Santa Isabel Ro Unit	WEBB
2350036	Coleto Water Co Inc	VICTORIA	2410006	Boling Municipal Water District	WHARTON
2350043	River Ranch Estates	VICTORIA	2410008	Wharton County WCID 1 Louise	WHARTON

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PWS ID	PWS NAME	COUNTY	PWS ID	PWS NAME	COUNTY
2410010	Pyssens Live Oak Estates Subdivision	WHARTON	2490018	Jones Acres Subdivision	WISE
2410012	Turtle Creek Village	WHARTON	2490028	Glider Base Estates	WISE
2410052	Hungerford MUD 1	WHARTON	2490030	Decatur Acres Water	WISE
2410055	Isaacson MUD	WHARTON	2490031	Singing Meadows Subdivision	WISE
2420001	Shamrock Municipal Water System	WHEELER	2490032	Kings Rest Subdivision	WISE
2420004	Mobeetie City Water Works	WHEELER	2490036	Old Chisolm Estates	WISE
2430003	City Of Iowa Park	WICHITA	2490037	Stonegate Water System	WISE
2430012	Town Of Pleasant Valley	WICHITA	2490040	Sunshine Meadows Water Utility	WISE
2430013	Horseshoe Bend Homeowners Assn	WICHITA	2490042	Highland Meadows Water System	WISE
2440002	Harrold WSC	WILBARGER	2490045	Strawberry Estates	WISE
2440003	Northside WSC	WILBARGER	2490047	Mesa Ridge Subdivision	WISE
2440009	Oklaunion WSC	WILBARGER	2490049	Hills Of Briar Oaks	WISE
2450003	City Of Lyford	WILLACY	2490052	Diamond Ridge	WISE
2450004	Port Mansfield PUD	WILLACY	2490056	Reatta Estates	WISE
2450006	Sebastian MUD	WILLACY	2490057	Highland Hills	WISE
2450008	Sunny Dew WSC	WILLACY	2490060	Chisholm Springs	WISE
2460002	City Of Granger	WILLIAMSON	2500001	City Of Hawkins	WOOD
2460003	City Of Round Rock	WILLIAMSON	2500002	City Of Mineola	WOOD
2460004	City Of Taylor	WILLIAMSON	2500006	Golden WSC 1	WOOD
2460005	City Of Florence	WILLIAMSON	2500011	Jarvis Christian College	WOOD
2460006	City Of Bartlett	WILLIAMSON	2500016	Fouke WSC	WOOD
2460007	City Of Hutto	WILLIAMSON	2500017	Aquasource Clear Lakes	WOOD
2460008	Andice Water Supply	WILLIAMSON	2500019	Big Wood Springs Water System	WOOD
2460009	City Of Cedar Park	WILLIAMSON	2500026	Heim Water System	WOOD
2460016	Walburg Water System	WILLIAMSON	2500039	Lake Fork WSC	WOOD
2460017	Weir Water Works	WILLIAMSON	2520001	City Of Graham	YOUNG
2460026	South San Gabriel Ranches	WILLIAMSON	2520002	City Of Newcastle	YOUNG
2460027	High Gabriel WSC	WILLIAMSON	2520006	Loving WSC	YOUNG
2460045	Southern Hills WSC	WILLIAMSON	2530004	Siesta Shores WCID	ZAPATA
2460046	San Gabriel River Ranches	WILLIAMSON	2540001	City Of Crystal City	ZAVALA
2460047	ChapaRRAl Iii	WILLIAMSON	2540003	Zavala County WCID 1	ZAVALA
2460054	Green Acres Water Supply	WILLIAMSON	2540005	Batesville WSC	ZAVALA
2460064	Tal Tex Inc	WILLIAMSON	2540009	Loma Alta Water System	ZAVALA
2460110	Blockhouse MUD	WILLIAMSON			
2460120	Williamson Travis County MUD 1	WILLIAMSON			
2460128	Fern Bluff MUD	WILLIAMSON			
2460139	Williamson County MUD 9 Vista Oak	WILLIAMSON			
2470001	City Of Floresville	WILSON			
2470002	City Of Poth	WILSON			
2470007	Three Oaks WSC	WILSON			
2470017	Shady Oaks Water Co	WILSON			
2470018	Hickory Hill Water Co Inc	WILSON			
2470019	C Willow Water Co	WILSON			
2470022	Eagle Creek Ranch	WILSON			
2470025	Arrowhead Water System	WILSON			
2490003	City Of Bridgeport	WISE			
2490005	City Of Decatur	WISE			
2490011	Slidell WSC	WISE			
2490013	Killough Addition	WISE			
2490017	City Of Runaway Bay	WISE			

Appendix B Page 22 of 22



Appendix C

**Statewide Water Loss Figures** 

Figure C-1: Absolute Value of Balancing Adjustment as a Fraction of Corrected Input Volume (--)

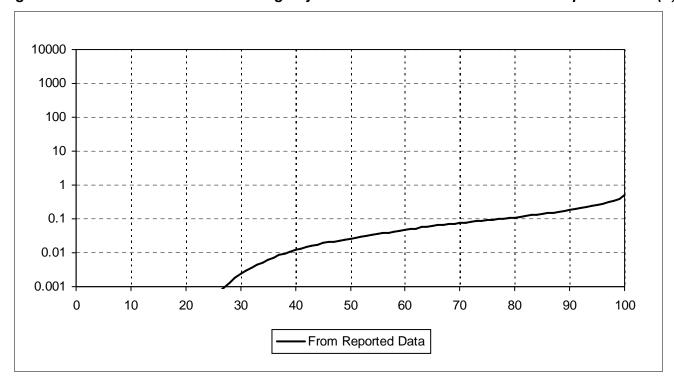
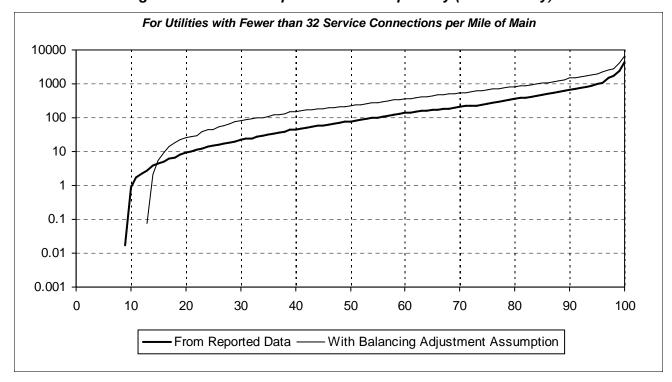


Figure C-2: Real Loss per Mile of Main per Day (Gal/Mile/Day)



After quality control

Figure C-3: Real Loss per Service Connection per Day (Gal/Conn/Day)

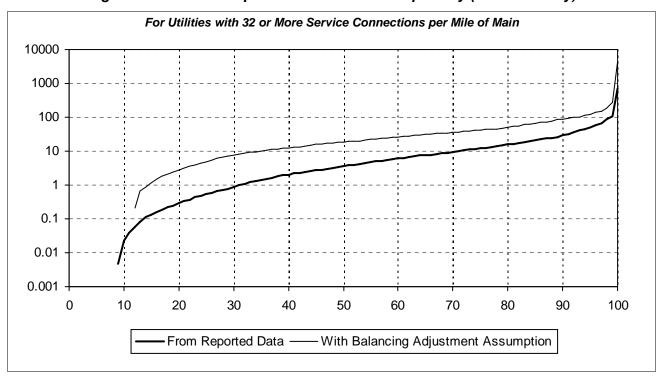
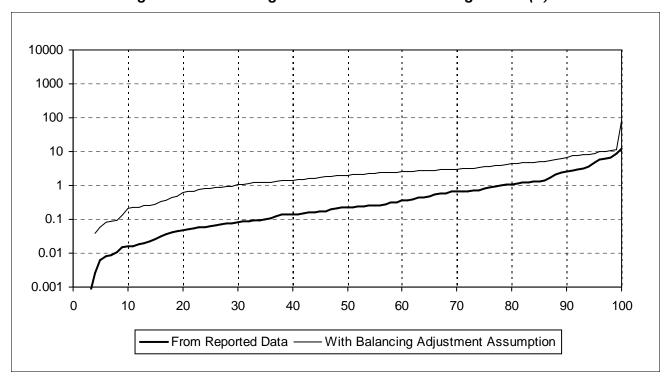


Figure C-4: Screening Level Infrastructure Leakage Index (--)



After quality control

Figure C-5: Apparent Loss per Service Connection per Day (Gal/Conn/Day)

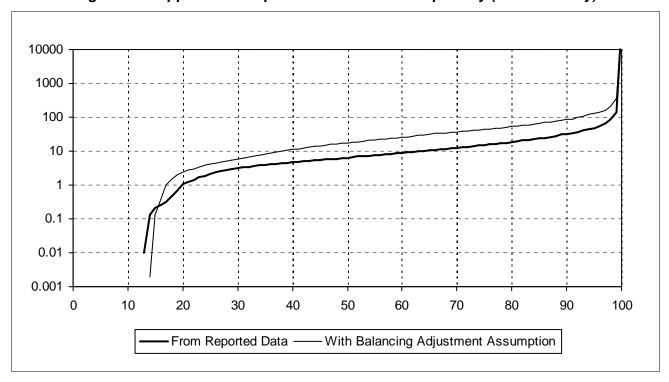
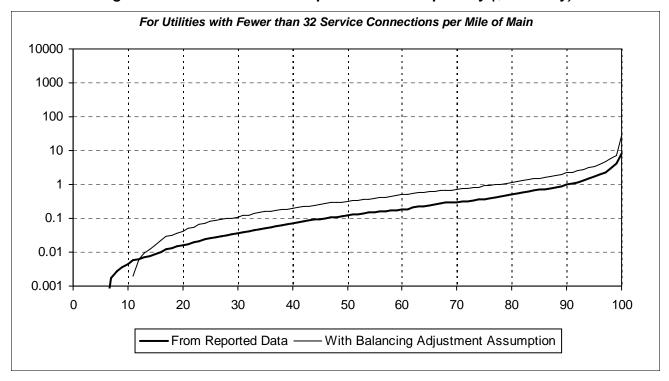


Figure C-6: Value of Real Loss per Mile of Main per Day (\$/Mile/Day)



After quality control

Figure C-7: Value of Real Loss per Service Connection per Day (\$/Conn/Day)

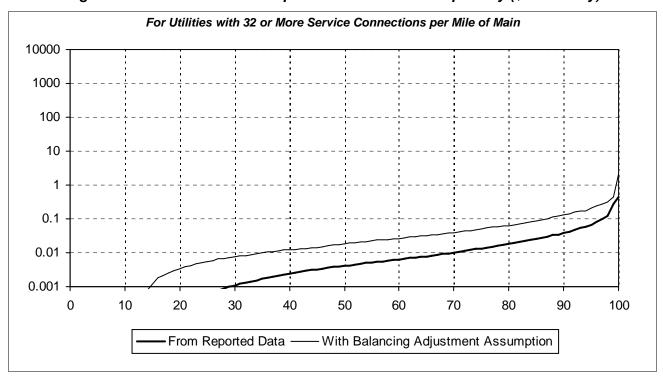
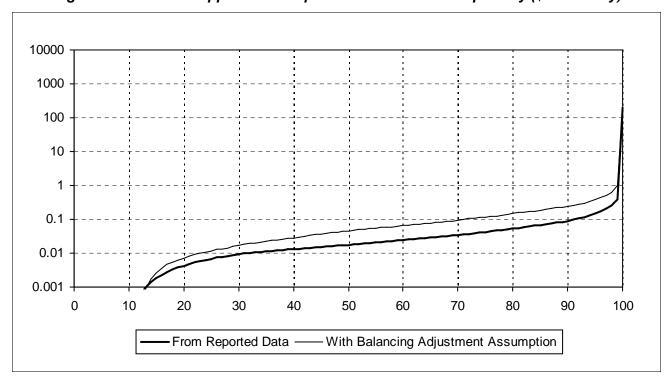
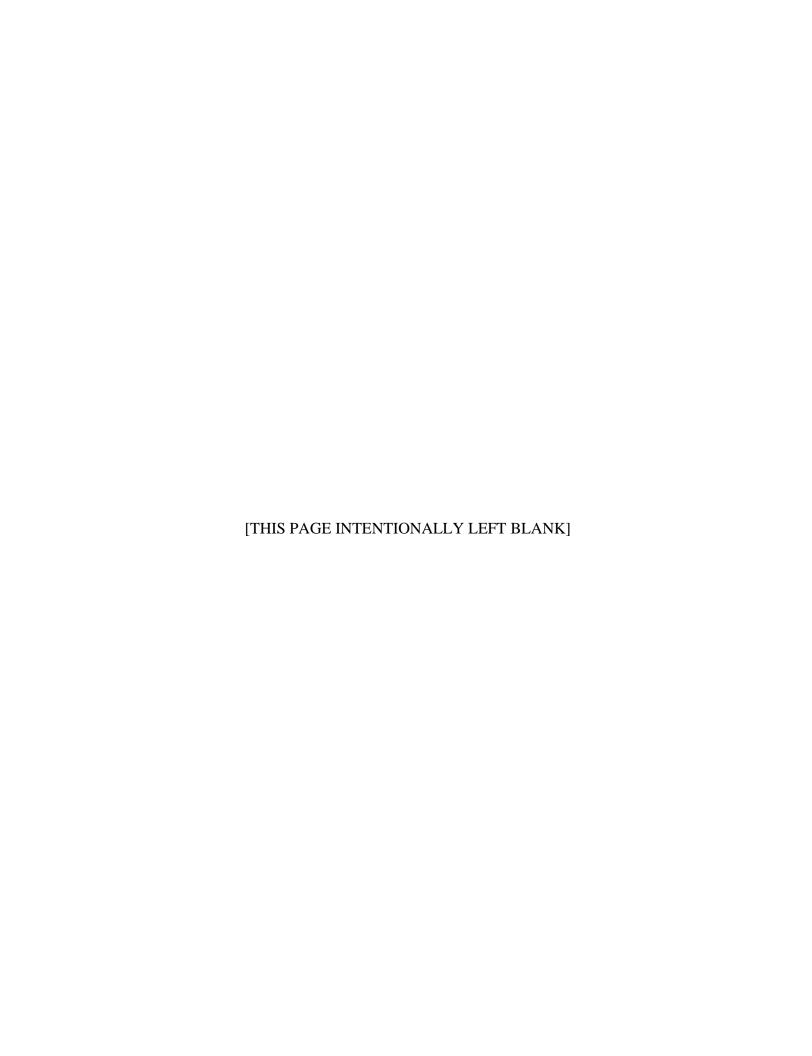


Figure C-8: Value of Apparent Loss per Service Connection per Day (\$/Conn/Day)



After quality control



Appendix D

**Regional Water Loss Figures** 

#### Comparison of Reported Water Loss Data By Regional Water Planning Area

Figure D-1: Absolute Value of Balancing Adjustment as a Fraction of Corrected Input Volume (--)

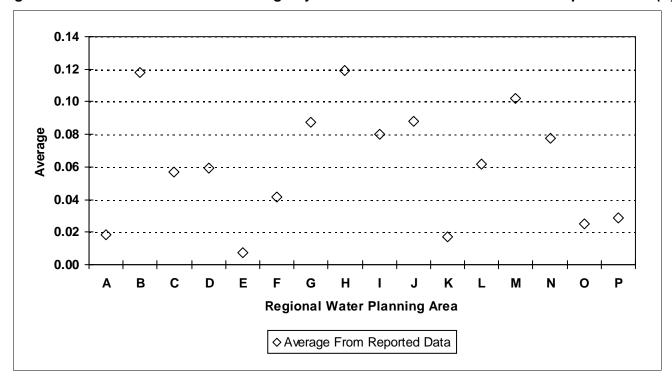
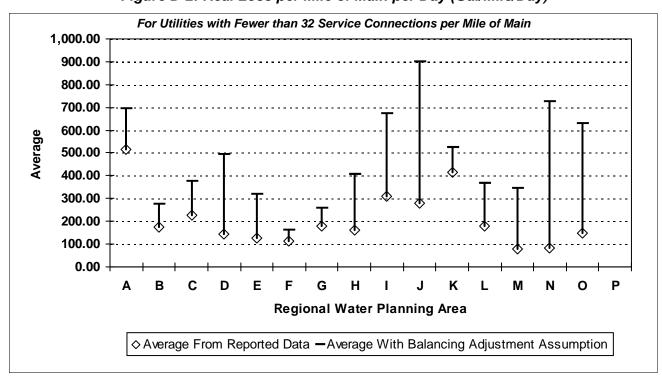


Figure D-2: Real Loss per Mile of Main per Day (Gal/Mile/Day)



After quality control

# Comparison of Reported Water Loss Data By Regional Water Planning Area

Figure D-3: Real Loss per Service Connection per Day (Gal/Conn/Day)

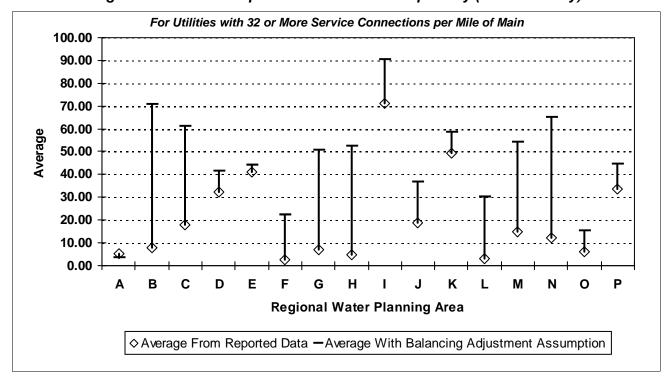
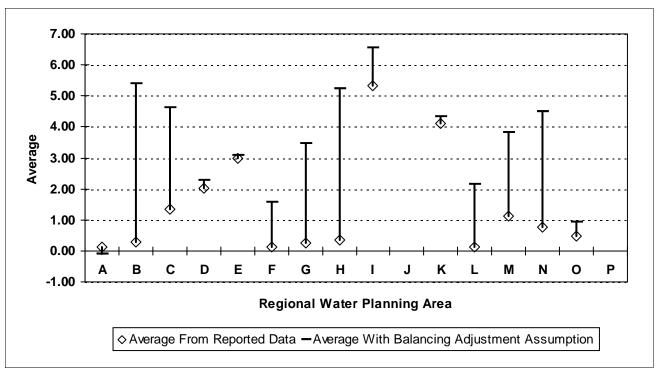


Figure D-4: Screening Level Infrastructure Leakage Index (--)



After quality control

# Comparison of Reported Water Loss Data By Regional Water Planning Area

Figure D-5: Apparent Loss per Service Connection per Day (Gal/Conn/Day)

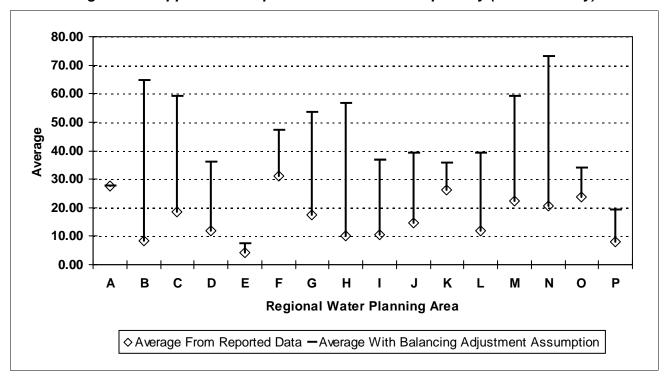
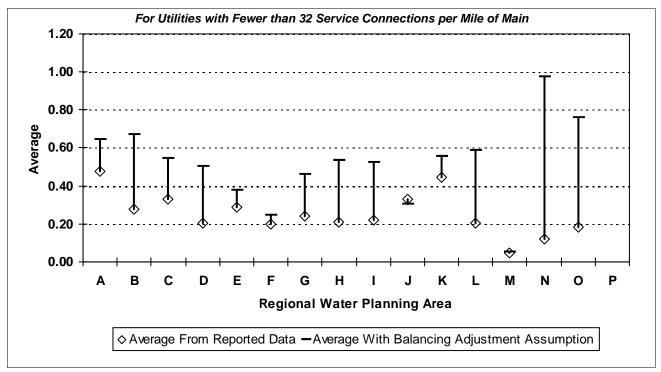


Figure D-6: Value of Real Loss per Mile of Main per Day (\$/Mile/Day)



After quality control

# Comparison of Reported Water Loss Data By Regional Water Planning Area

Figure D-7: Value of Real Loss per Service Connection per Day (\$/Conn/Day)

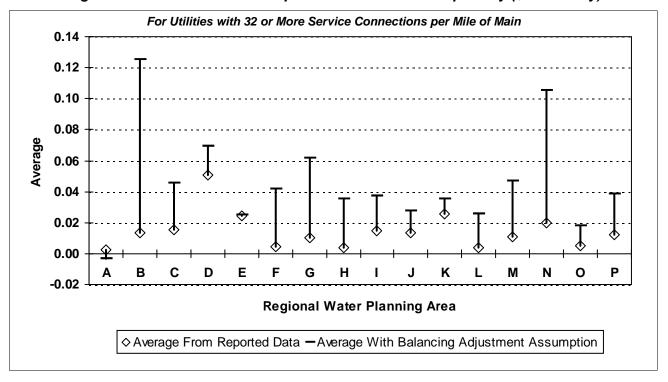
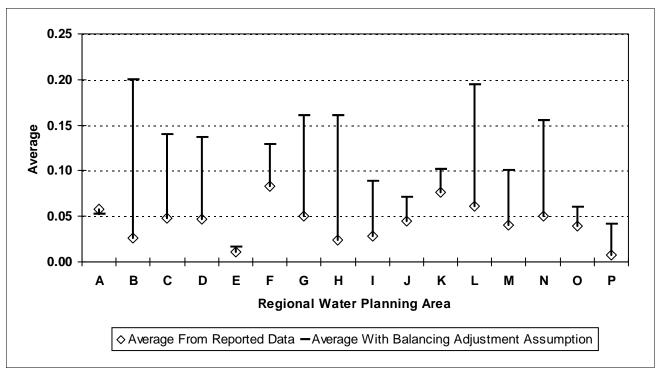


Figure D-8: Value of Apparent Loss per Service Connection per Day (\$/Conn/Day)



After quality control

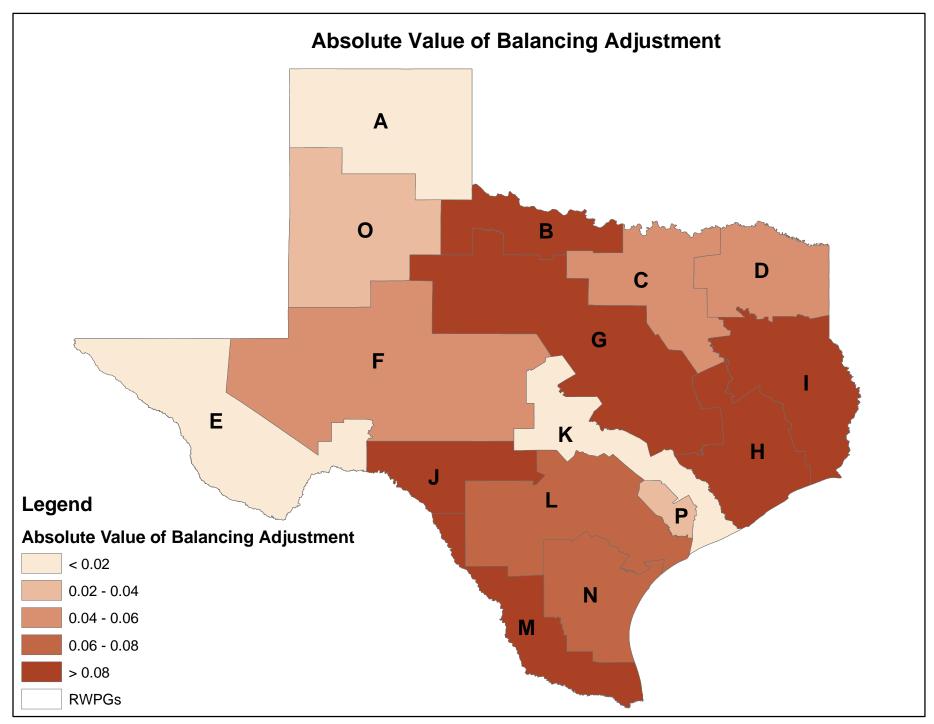


Figure D-9. Absolute Value of Balancing Adjustment (% of Corrected Input Volume). Regional Water Planning Group Areas

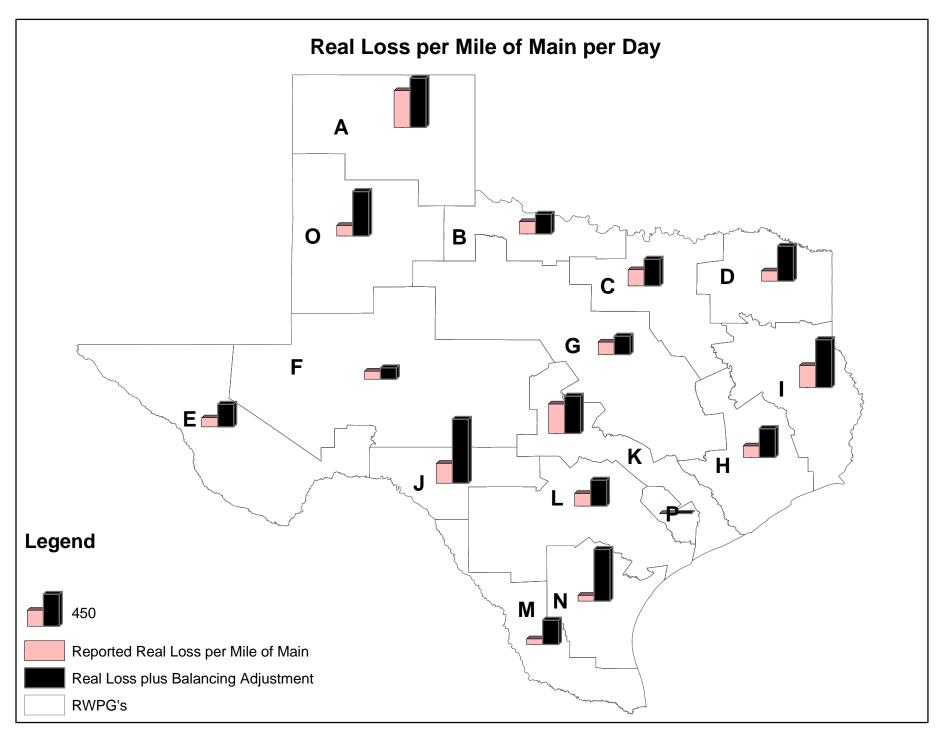


Figure D-10. Real Loss per Mile of Main per Day (Gallons per Mile of Main per Day). Regional Water Planning Group Areas

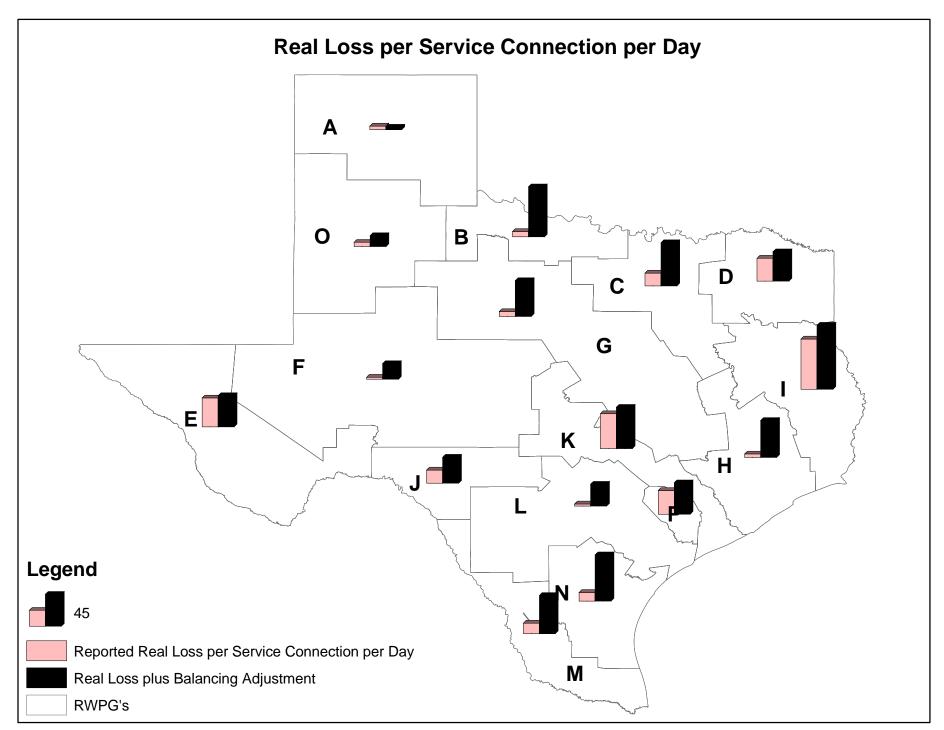


Figure D-11. Real Loss per Service Connection per Day (Gallons per Service Connection per Day). Regional Water Planning Group Areas

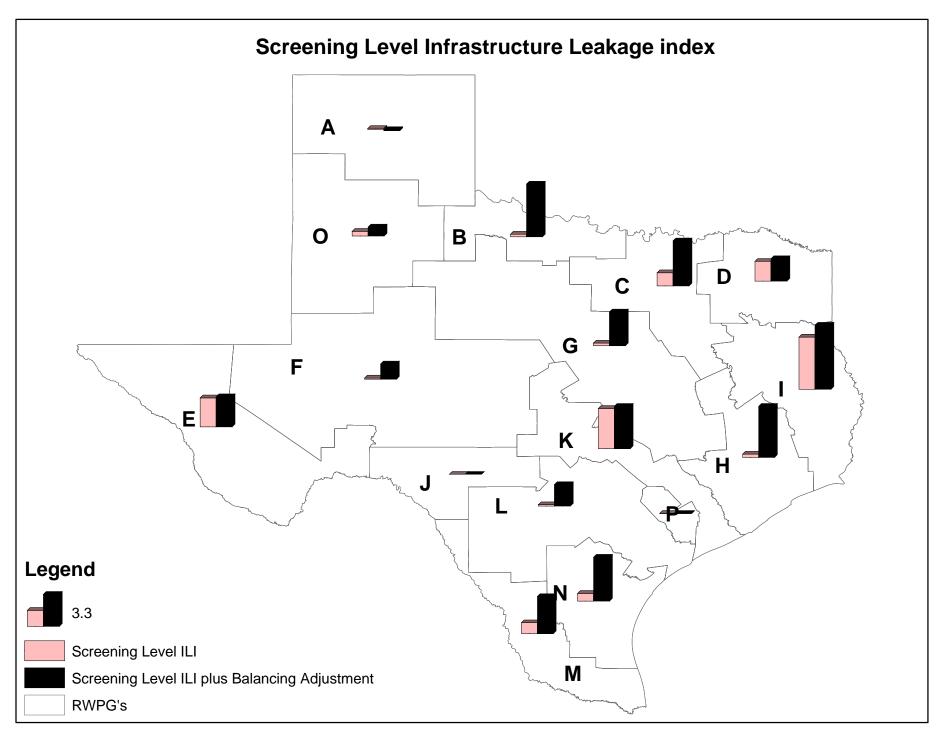


Figure D-12. Screening Level ILI. Regional Water Planning Group Areas

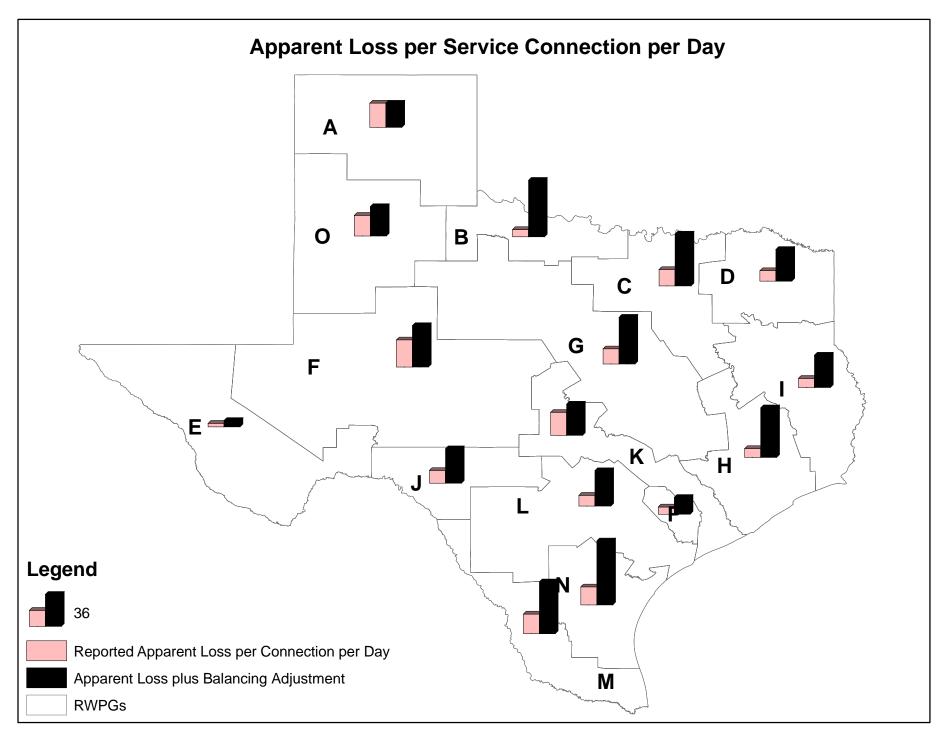


Figure D-13. Apparent Loss per Service Connection per Day (Gallons per Service Connection per Day). Regional Water Planning Group Areas

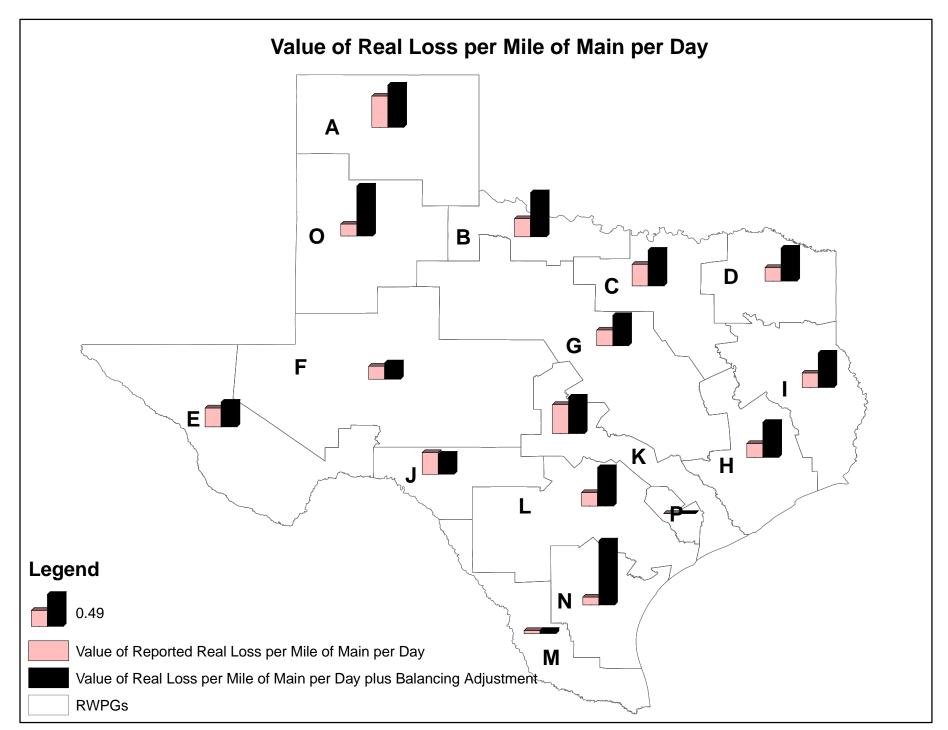


Figure D-14. Value of Real Loss per Mile of Main per Day (Dollars per Mile of Main per Day). Regional Water Planning Group Areas

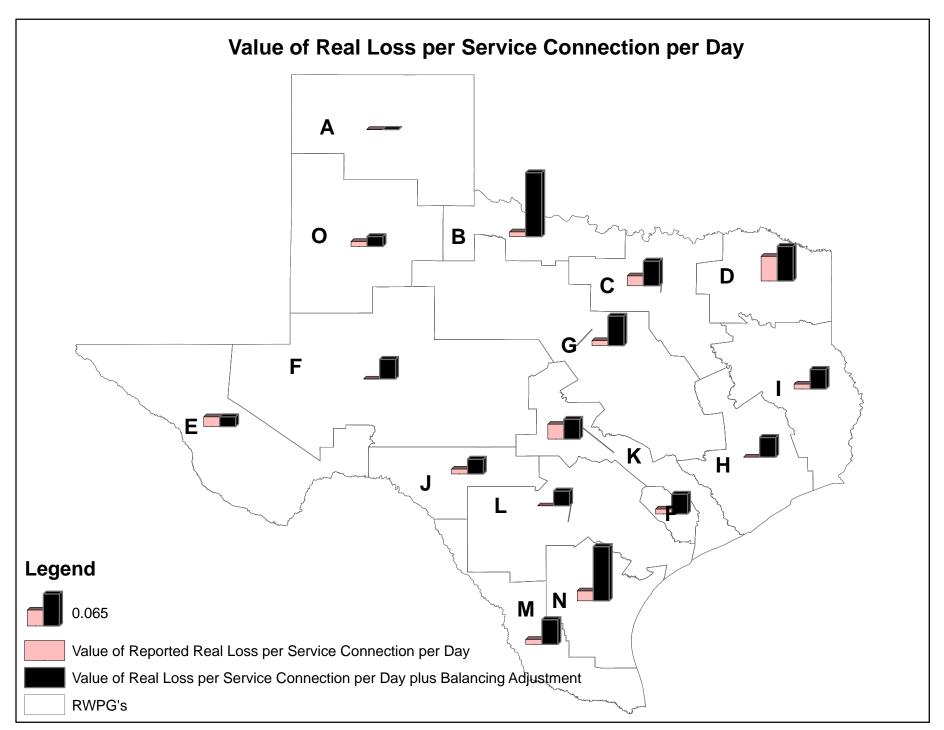


Figure D-15. Value of Real Loss per Service Connection per Day (Dollars per Service Connection per Day). Regional Water Planning Group Areas

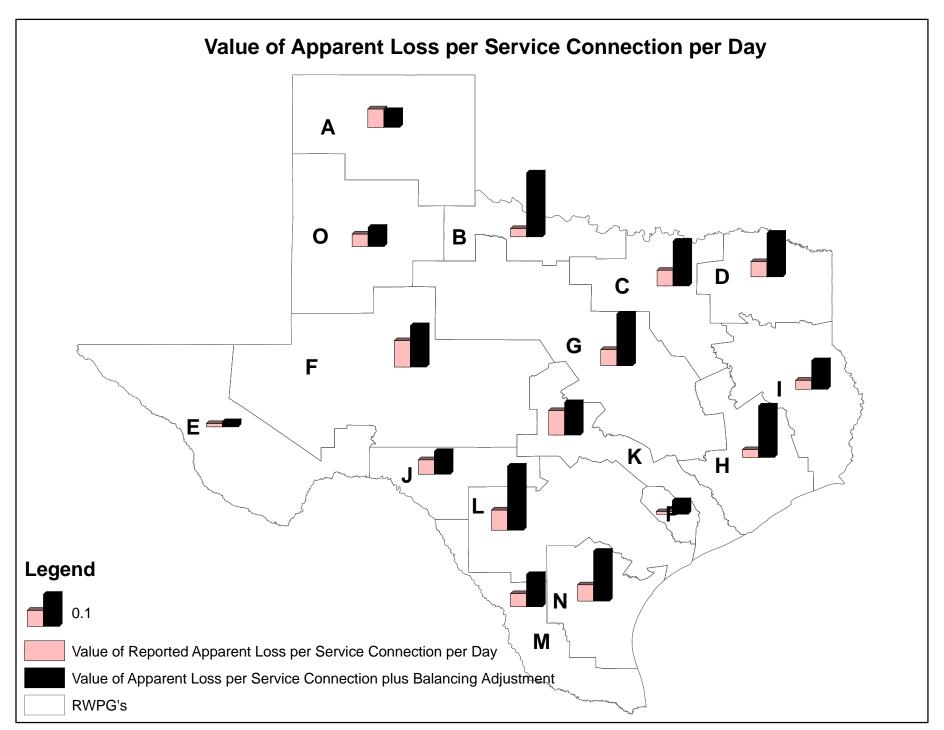
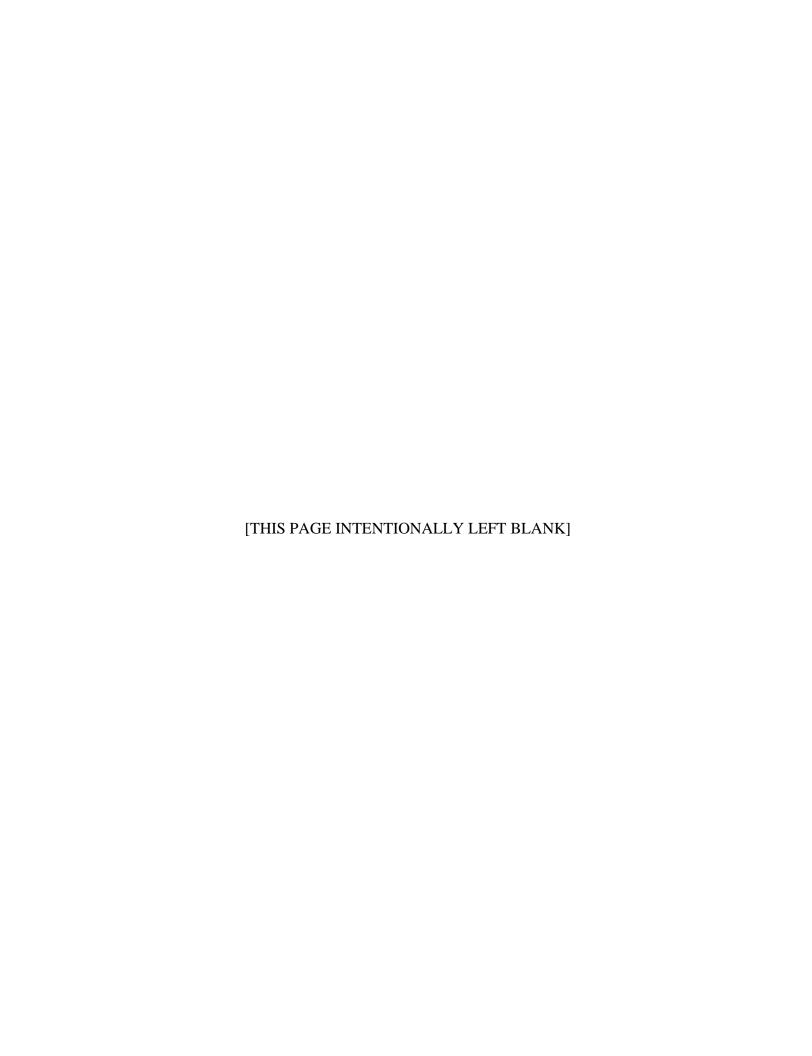


Figure D-16. Value of Apparent Loss per Service Connection per Day (Dollars per Service Connection per Day). Regional Water Planning Group Areas



Appendix E

**County Water Loss Figures** 

Figure E-1: ANDERSON COUNTY

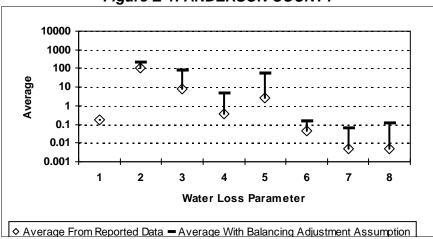


Figure E-3: ANGELINA COUNTY

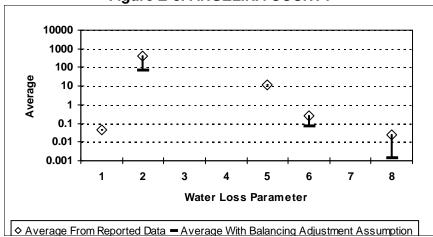


Figure E-2: ANDREWS COUNTY

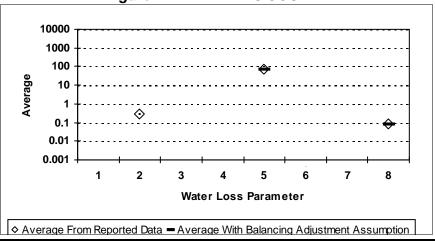
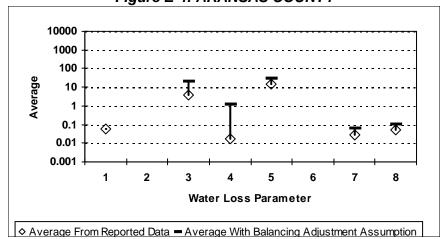


Figure E-4: ARANSAS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-5: ARCHER COUNTY

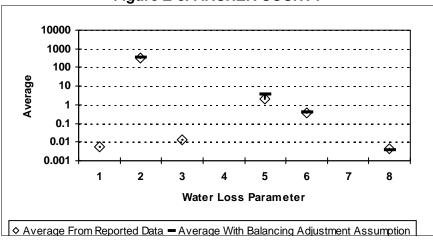


Figure E-7: ATASCOSA COUNTY

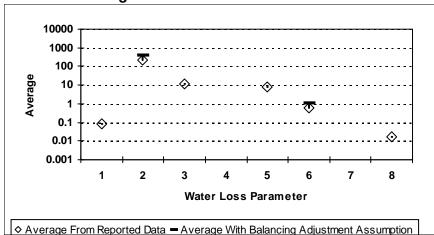


Figure E-6: ARMSTRONG COUNTY

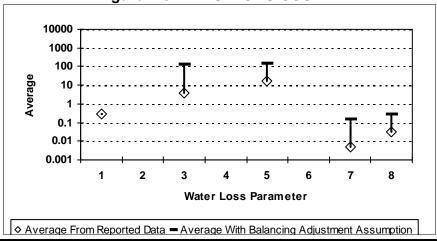
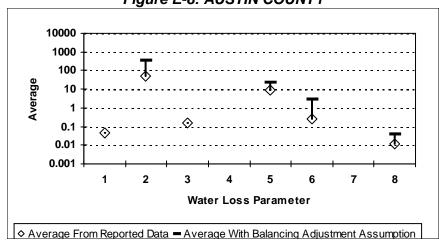


Figure E-8: AUSTIN COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-9: BAILEY COUNTY

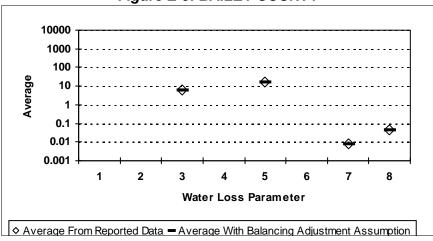


Figure E-11: BASTROP COUNTY

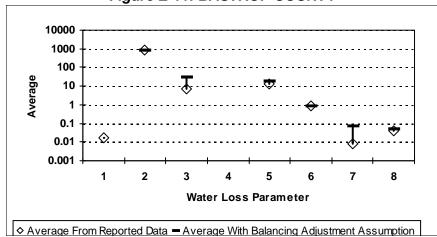


Figure E-10: BANDERA COUNTY

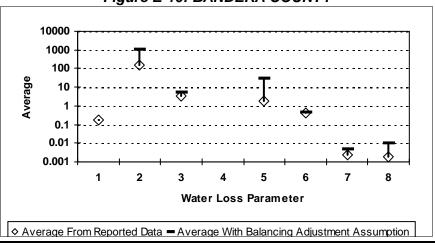
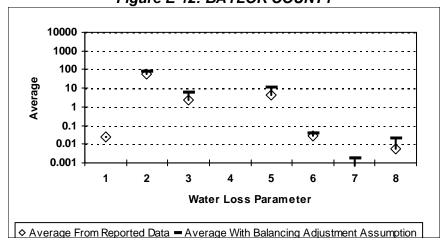


Figure E-12: BAYLOR COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-13: BEE COUNTY

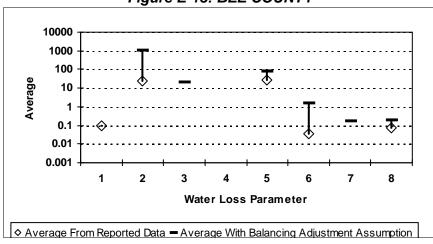


Figure E-15: BEXAR COUNTY

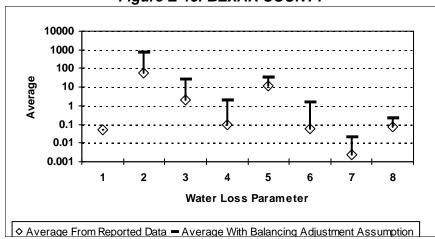


Figure E-14: BELL COUNTY

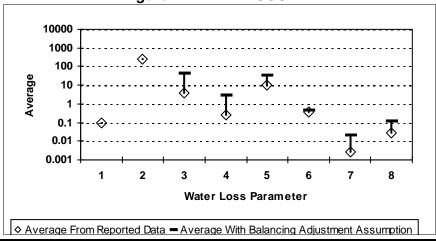
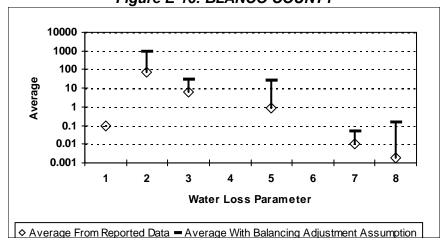


Figure E-16: BLANCO COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-18: BOSQUE COUNTY

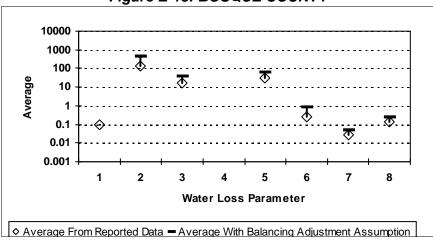


Figure E-20: BRAZORIA COUNTY

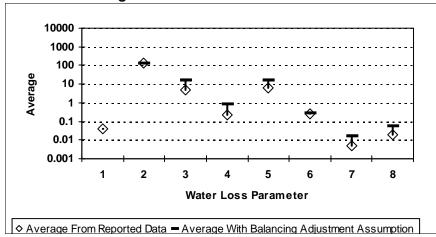


Figure E-19: BOWIE COUNTY

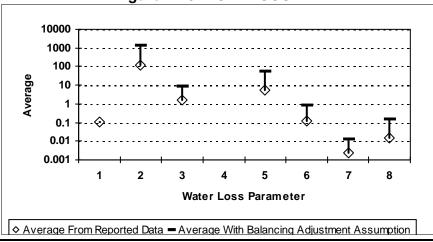
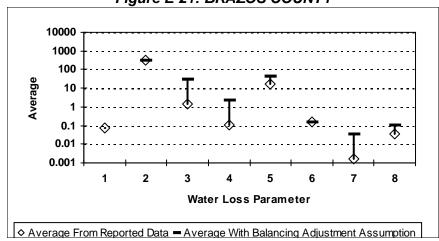


Figure E-21: BRAZOS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-22: BREWSTER COUNTY

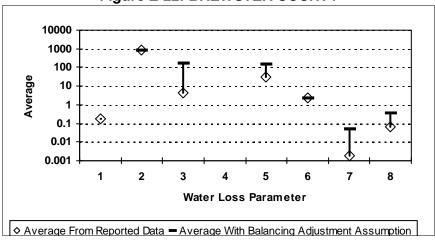


Figure E-24: BROOKS COUNTY

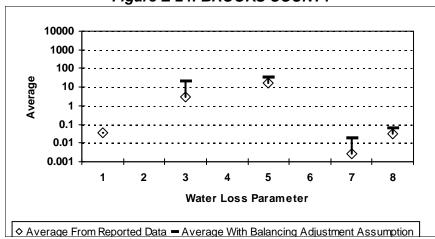


Figure E-23: BRISCOE COUNTY

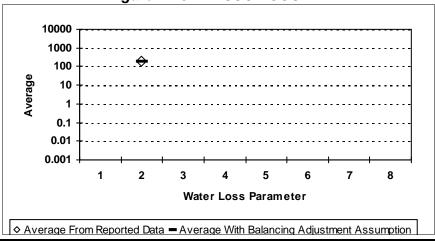
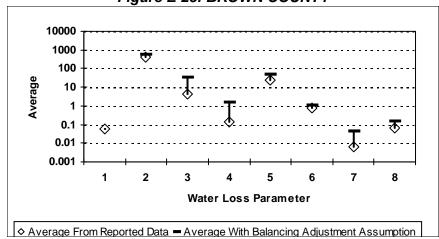


Figure E-25: BROWN COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-26: BURLESON COUNTY

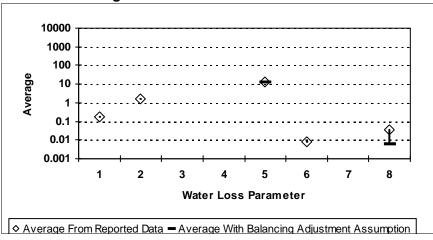


Figure E-28: CALDWELL COUNTY

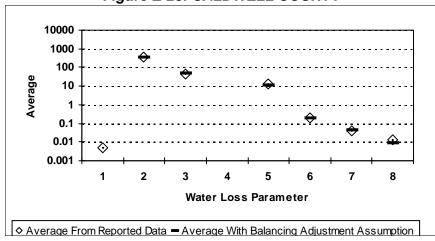


Figure E-27: BURNET COUNTY

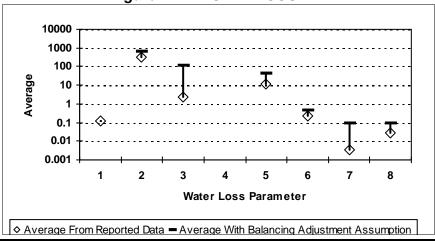
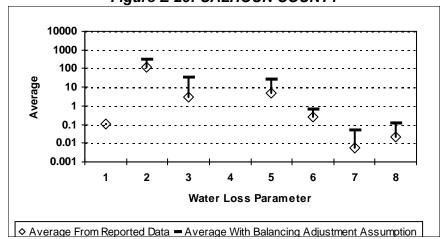


Figure E-29: CALHOUN COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-30: CALLAHAN COUNTY

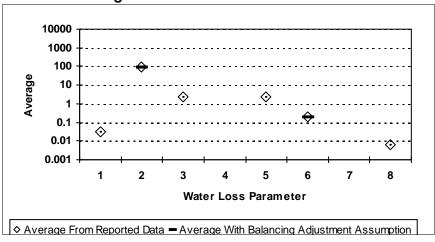


Figure E-33: CARSON COUNTY

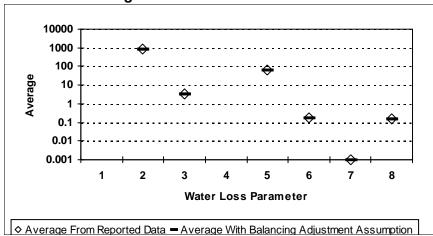


Figure E-31: CAMERON COUNTY

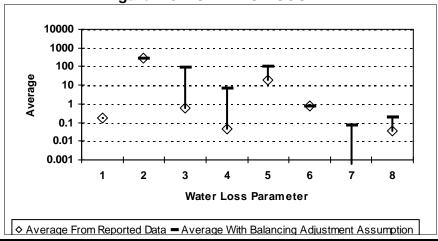
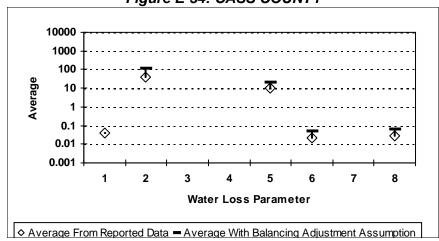


Figure E-34: CASS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-35: CASTRO COUNTY

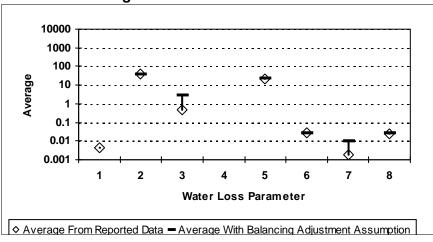


Figure E-37: CHEROKEE COUNTY

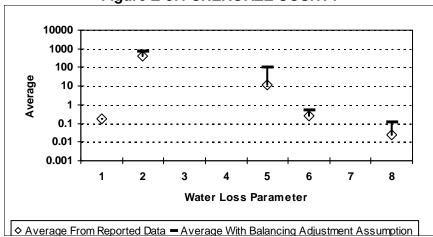


Figure E-36: CHAMBERS COUNTY

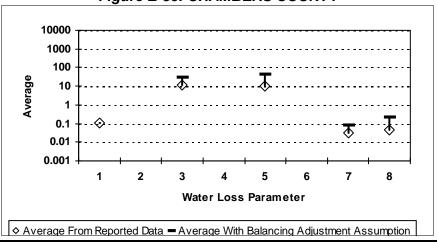
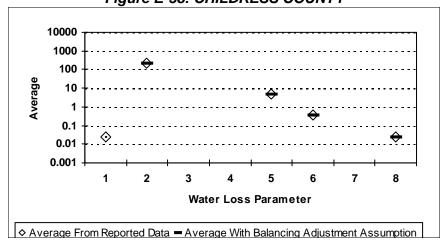


Figure E-38: CHILDRESS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-39: CLAY COUNTY

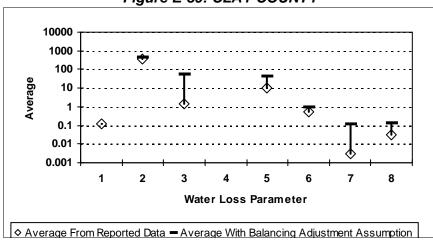


Figure E-41: COKE COUNTY

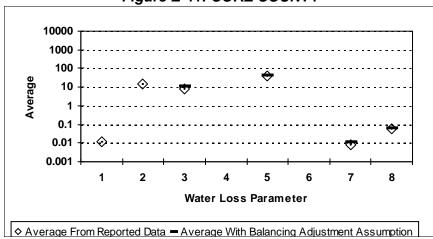


Figure E-40: COCHRAN COUNTY

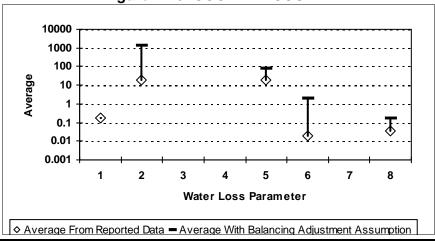
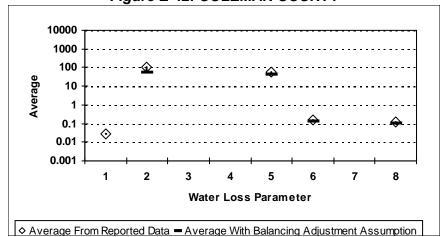


Figure E-42: COLEMAN COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-43: COLLIN COUNTY

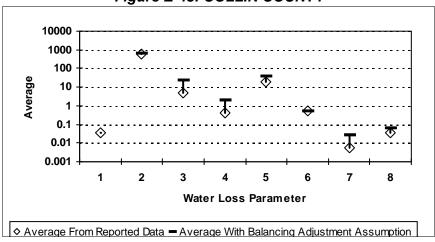


Figure E-45: COLORADO COUNTY

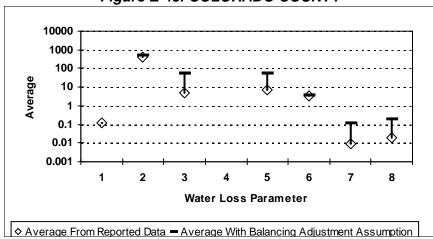


Figure E-44: COLLINGSWORTH COUNTY

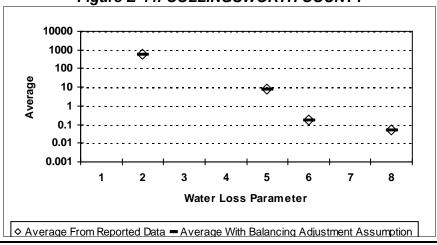
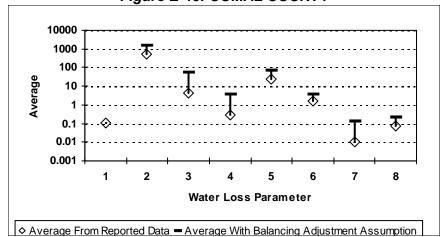


Figure E-46: COMAL COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-47: COMANCHE COUNTY

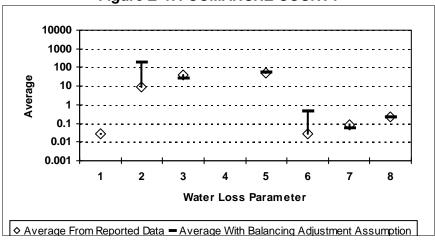


Figure E-49: COOKE COUNTY

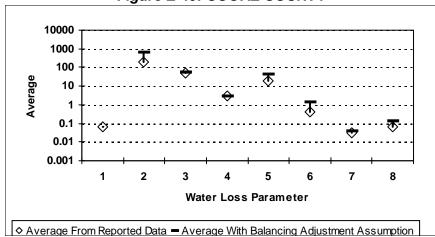


Figure E-48: CONCHO COUNTY

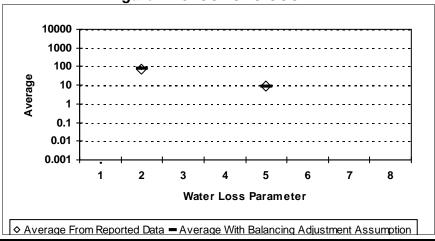
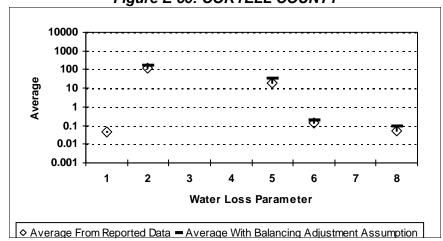


Figure E-50: CORYELL COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-52: CRANE COUNTY

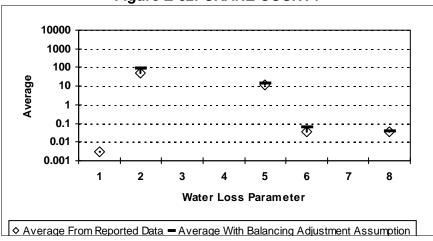


Figure E-54: CROSBY COUNTY

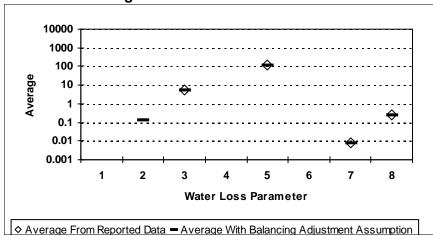


Figure E-53: CROCKETT COUNTY

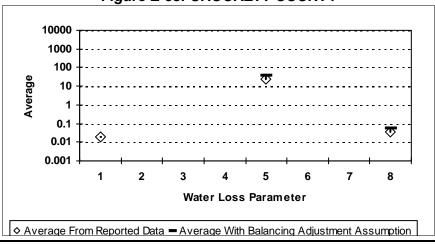
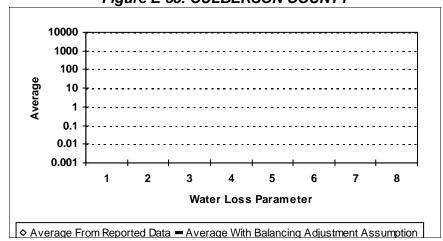


Figure E-55: CULBERSON COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-56: DALLAM COUNTY

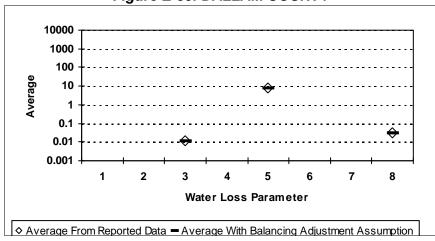


Figure E-58: DAWSON COUNTY

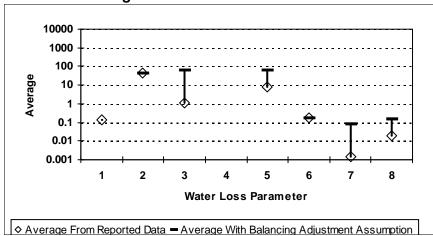


Figure E-57: DALLAS COUNTY

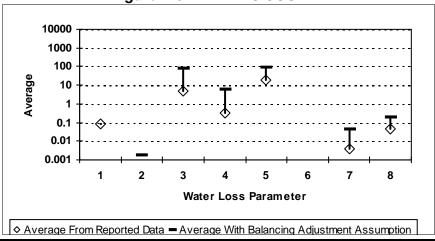
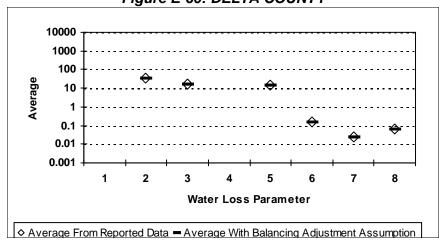


Figure E-60: DELTA COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-61: DENTON COUNTY

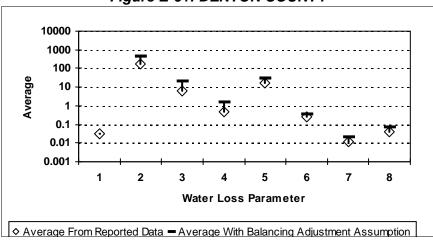


Figure E-63: DICKENS COUNTY

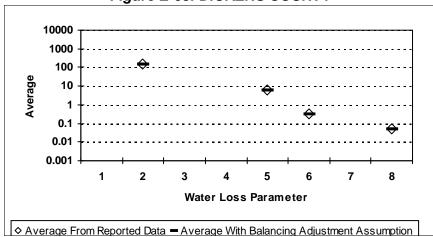


Figure E-62: DEWITT COUNTY

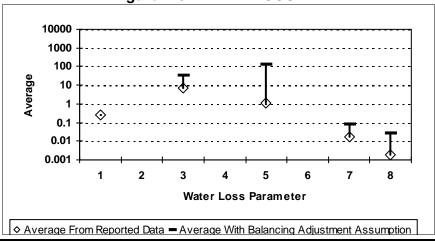
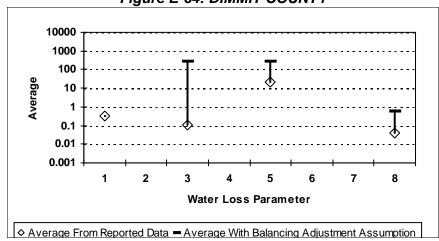


Figure E-64: DIMMIT COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-65: DONLEY COUNTY

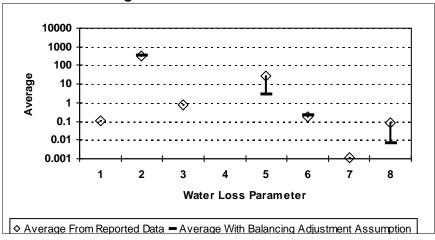


Figure E-67: EASTLAND COUNTY

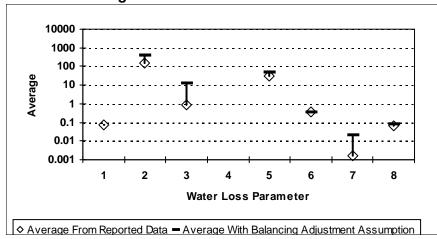


Figure E-66: DUVAL COUNTY

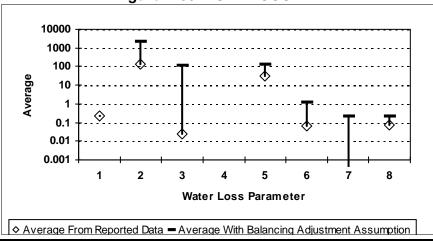
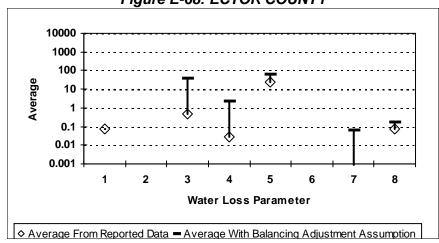


Figure E-68: ECTOR COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-69: EDWARDS COUNTY

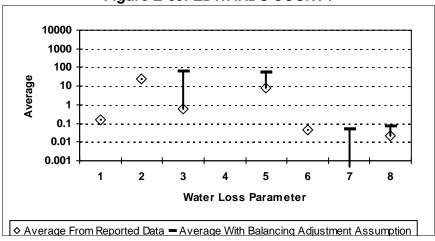


Figure E-70: ELLIS COUNTY

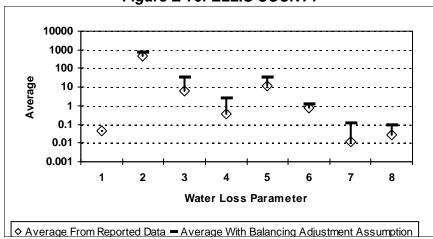


Figure E-71: EL PASO COUNTY

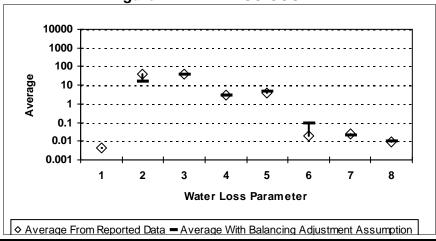
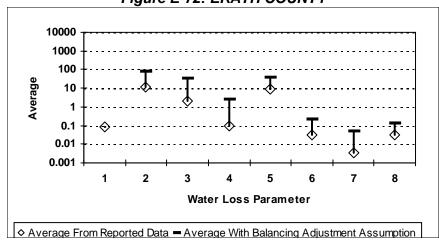


Figure E-72: ERATH COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-73: FALLS COUNTY

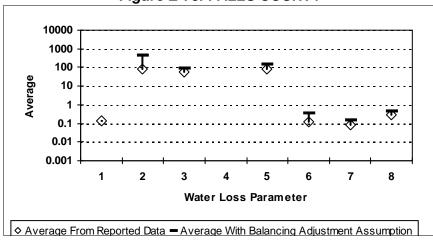


Figure E-75: FAYETTE COUNTY

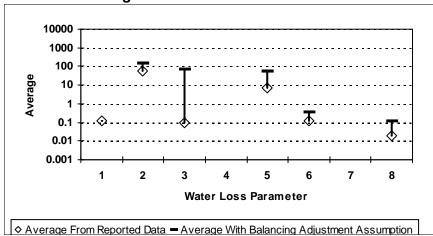


Figure E-74: FANNIN COUNTY

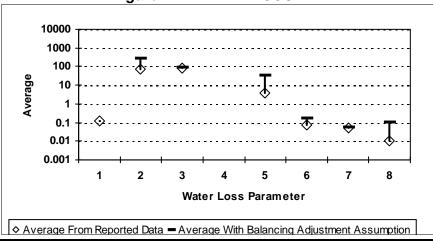
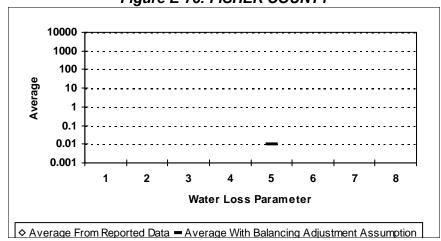


Figure E-76: FISHER COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-77: FLOYD COUNTY

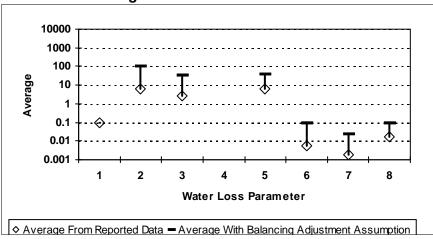


Figure E-79: FORT BEND COUNTY

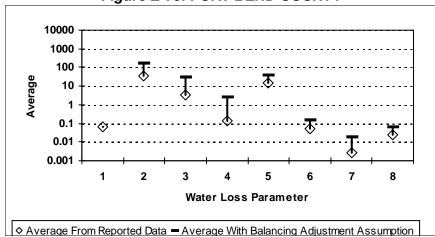


Figure E-78: FOARD COUNTY

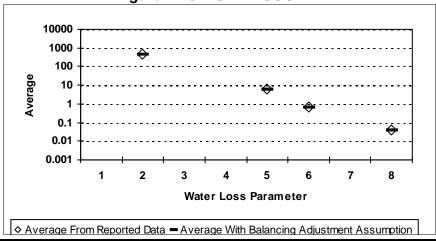
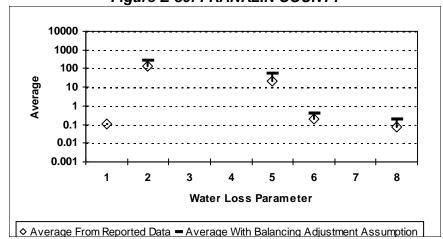


Figure E-80: FRANKLIN COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-81: FREESTONE COUNTY

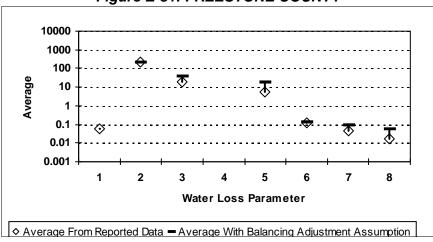


Figure E-83: GAINES COUNTY

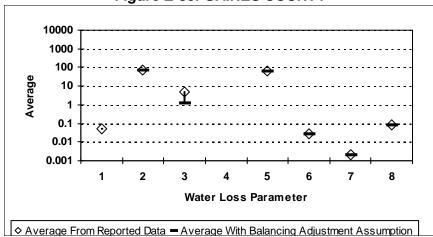


Figure E-82: FRIO COUNTY

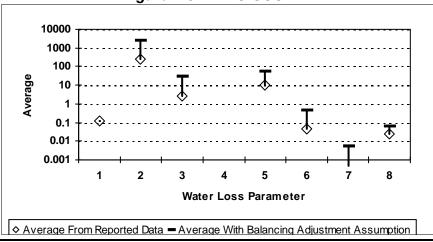
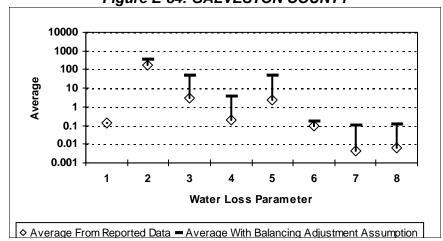


Figure E-84: GALVESTON COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-86: GILLESPIE COUNTY

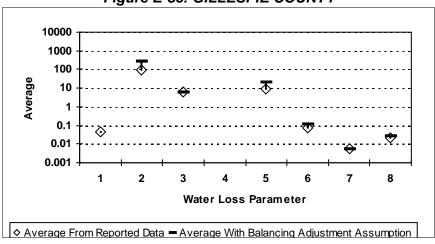


Figure E-89: GONZALES COUNTY

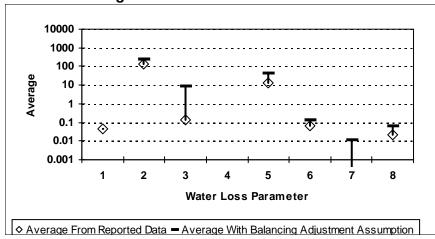


Figure E-88: GOLIAD COUNTY

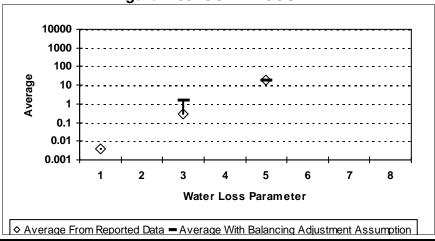
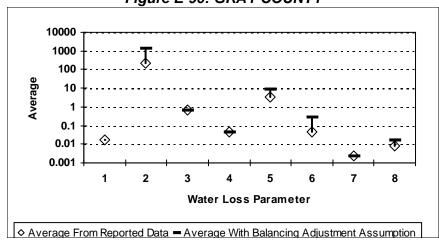


Figure E-90: GRAY COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-91: GRAYSON COUNTY

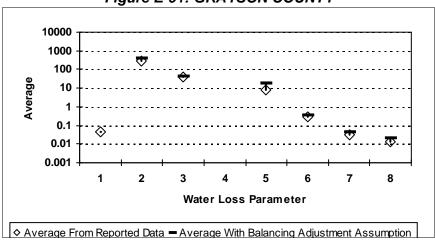


Figure E-93: GRIMES COUNTY

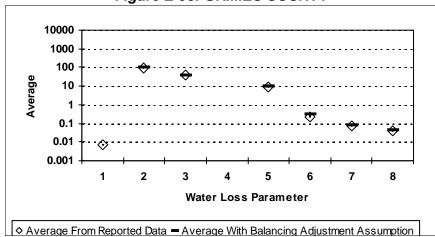


Figure E-92: GREGG COUNTY

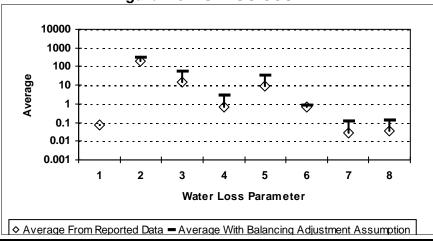
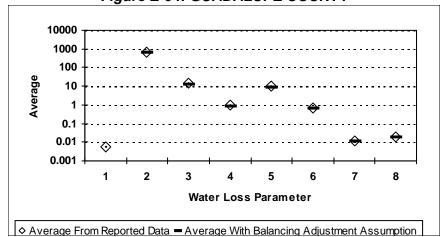


Figure E-94: GUADALUPE COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-95: HALE COUNTY

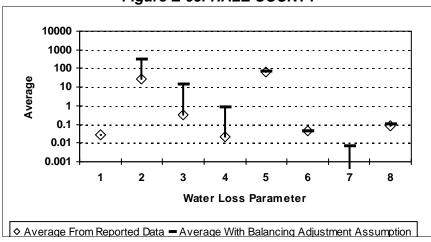


Figure E-97: HAMILTON COUNTY

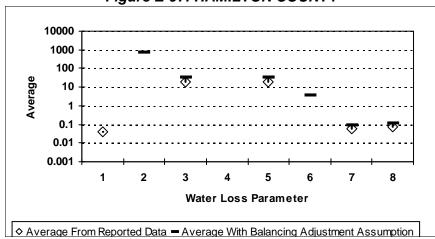


Figure E-96: HALL COUNTY

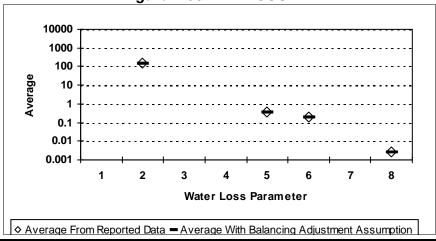
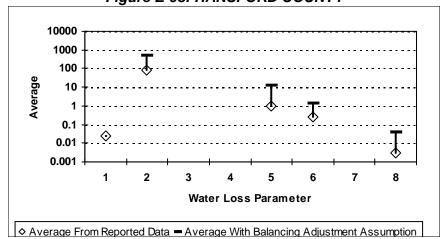


Figure E-98: HANSFORD COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-99: HARDEMAN COUNTY

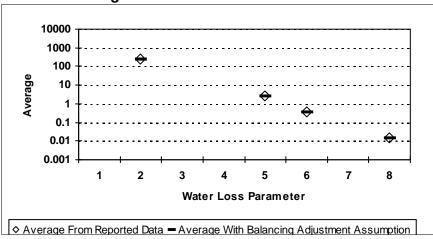


Figure E-101: HARRIS COUNTY

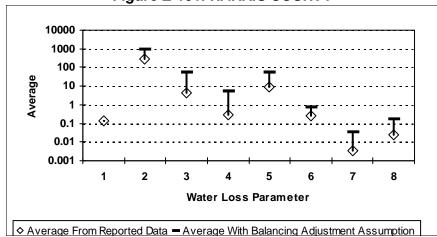


Figure E-100: HARDIN COUNTY

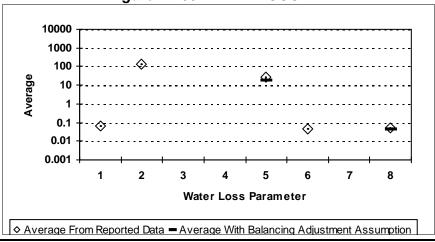
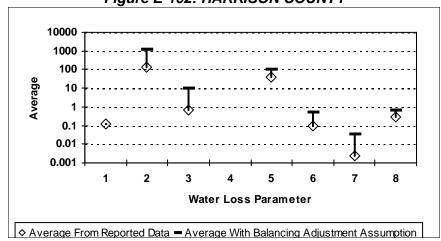


Figure E-102: HARRISON COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-104: HASKELL COUNTY

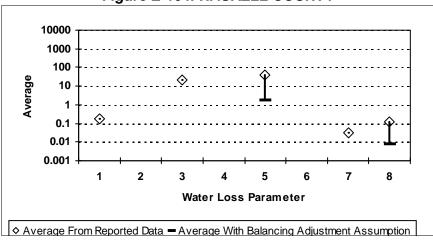


Figure E-107: HENDERSON COUNTY

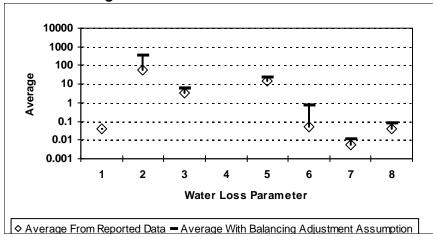


Figure E-105: HAYS COUNTY

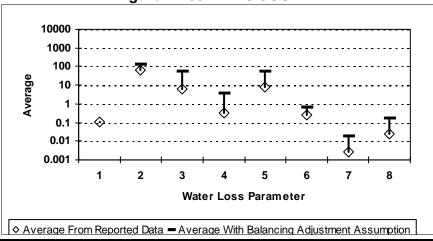
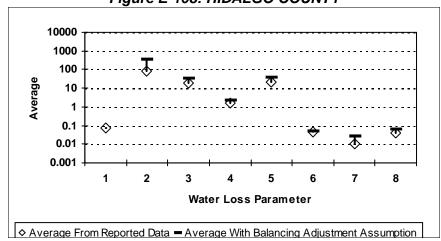


Figure E-108: HIDALGO COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-109: HILL COUNTY

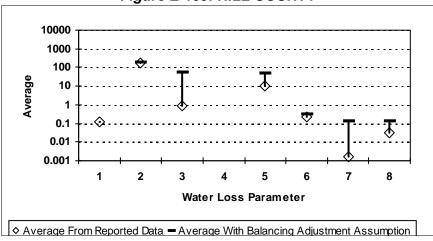


Figure E-111: HOOD COUNTY

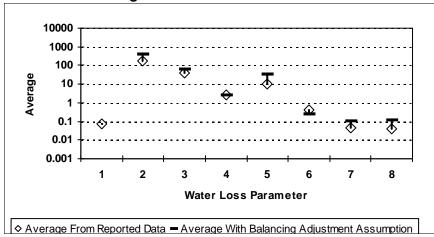


Figure E-110: HOCKLEY COUNTY

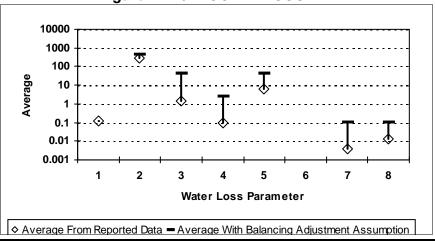
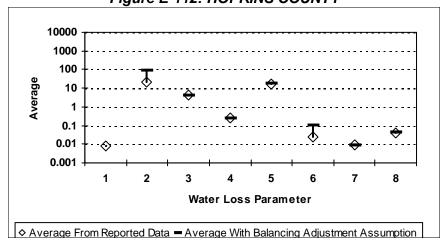


Figure E-112: HOPKINS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-113: HOUSTON COUNTY

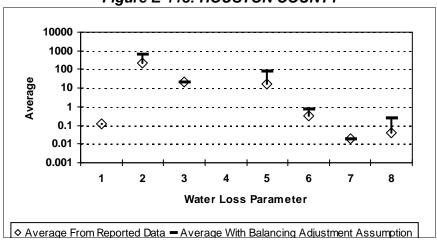


Figure E-115: HUDSPETH COUNTY

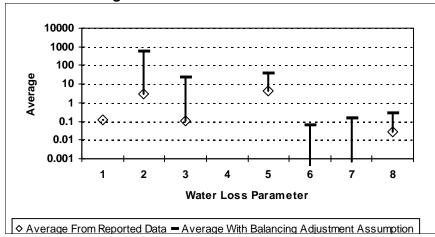


Figure E-114: HOWARD COUNTY

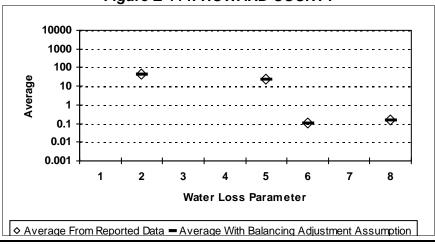
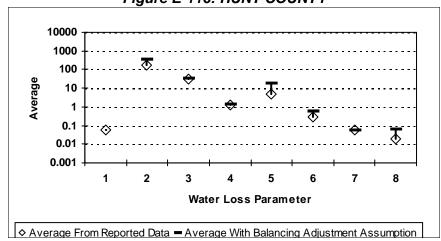


Figure E-116: HUNT COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-117: HUTCHINSON COUNTY

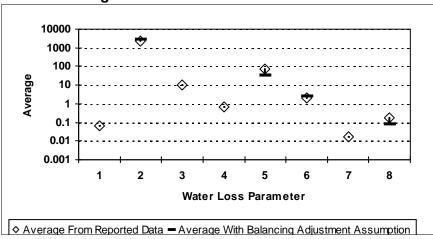


Figure E-120: JACKSON COUNTY

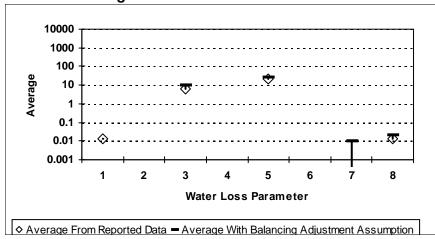


Figure E-118: IRION COUNTY

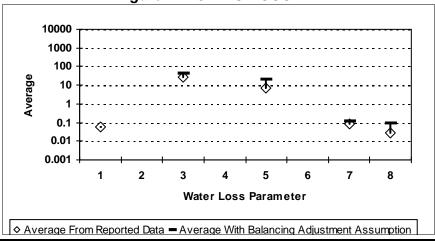
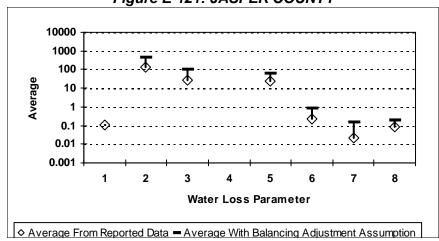


Figure E-121: JASPER COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-122: JEFF DAVIS COUNTY

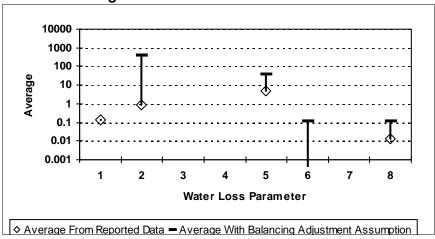


Figure E-124: JIM HOGG COUNTY

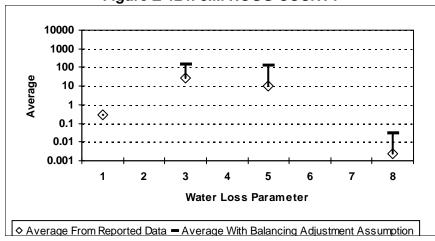


Figure E-123: JEFFERSON COUNTY

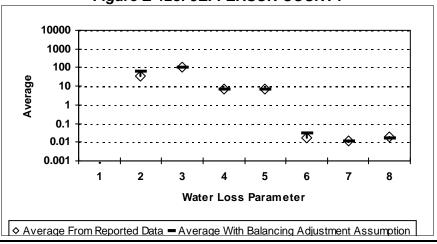
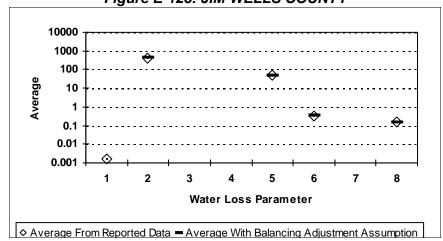


Figure E-125: JIM WELLS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-126: JOHNSON COUNTY

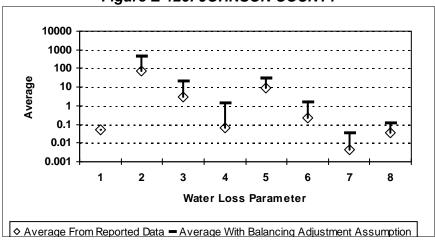


Figure E-128: KARNES COUNTY

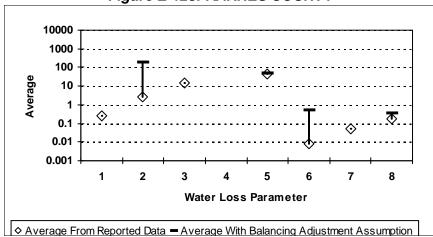


Figure E-127: JONES COUNTY

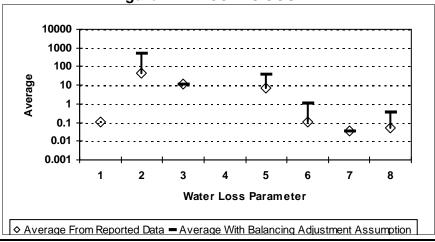
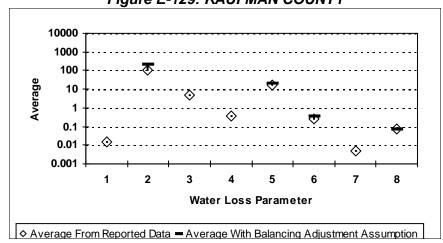


Figure E-129: KAUFMAN COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-130: KENDALL COUNTY

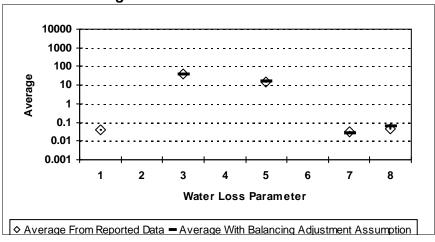


Figure E-133: KERR COUNTY

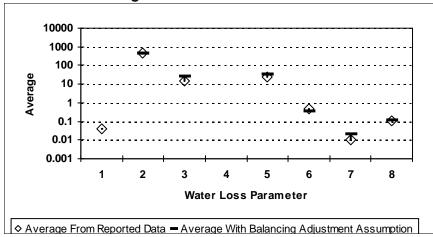


Figure E-132: KENT COUNTY

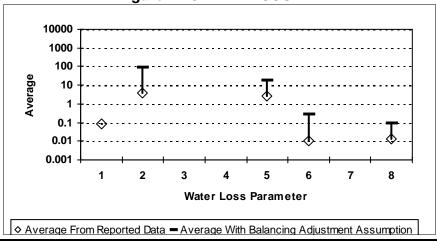
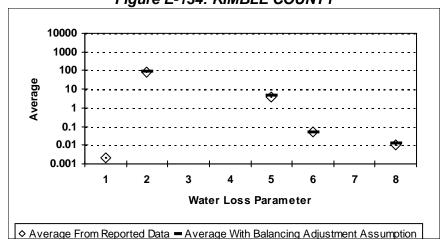


Figure E-134: KIMBLE COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-135: KING COUNTY

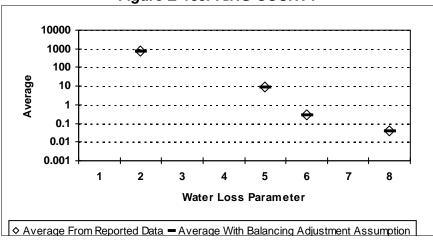


Figure E-137: KLEBERG COUNTY

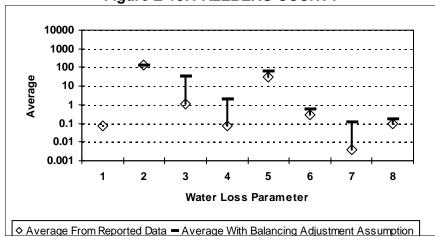


Figure E-136: KINNEY COUNTY

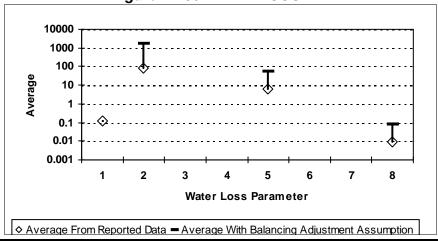
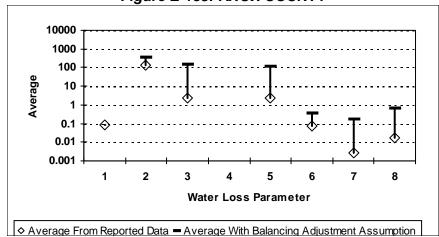


Figure E-138: KNOX COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-142: LA SALLE COUNTY

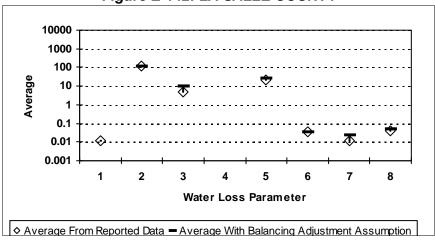


Figure E-140: LAMB COUNTY

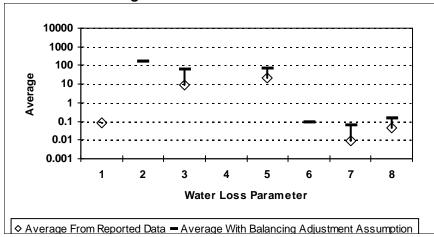


Figure E-139: LAMAR COUNTY

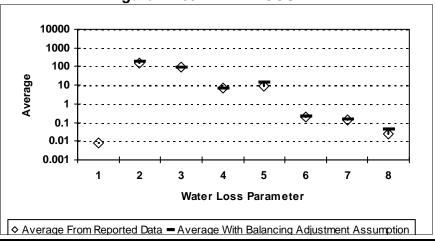
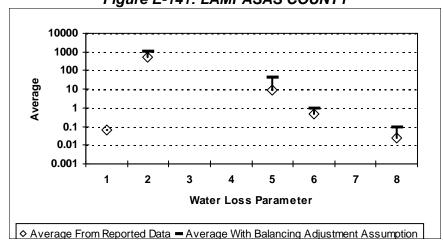


Figure E-141: LAMPASAS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-143: LAVACA COUNTY

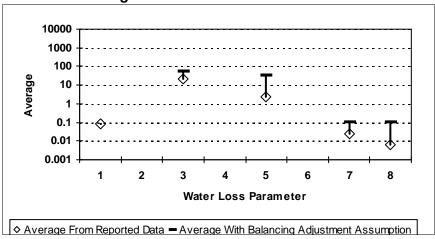


Figure E-145: LEON COUNTY

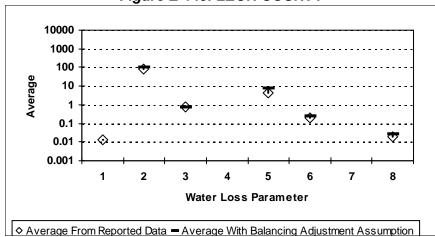


Figure E-144: LEE COUNTY

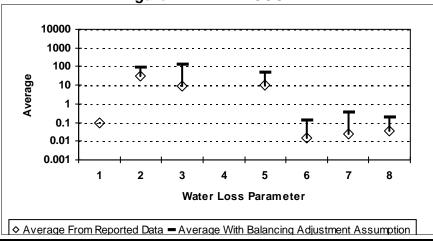
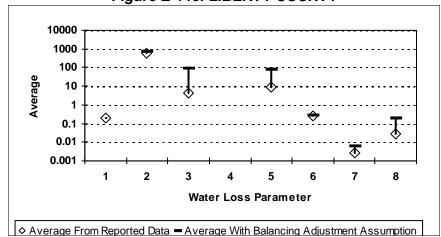


Figure E-146: LIBERTY COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-147: LIMESTONE COUNTY

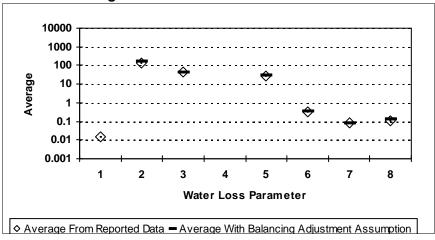


Figure E-149: LIVE OAK COUNTY

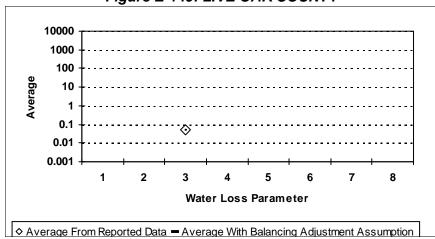


Figure E-148: LIPSCOMB COUNTY

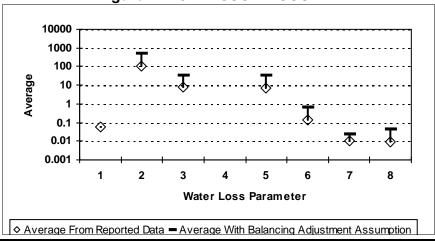
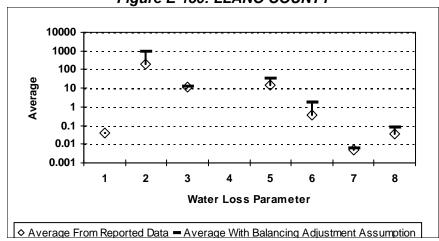


Figure E-150: LLANO COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-152: LUBBOCK COUNTY

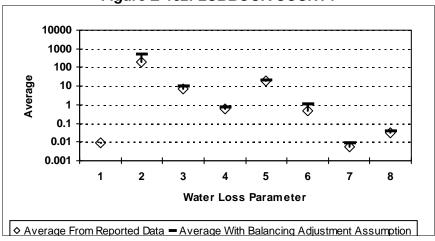


Figure E-157: MADISON COUNTY

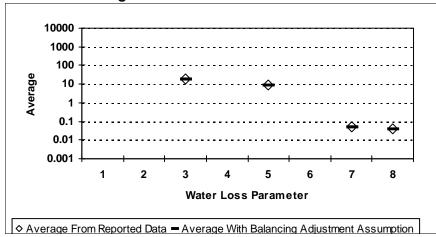


Figure E-153: LYNN COUNTY

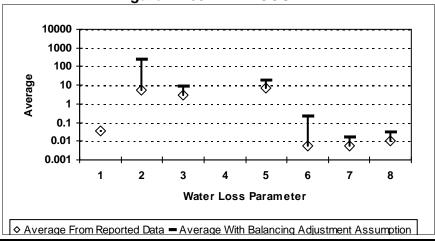
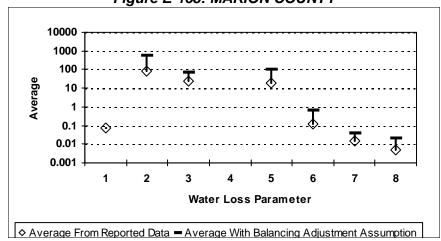


Figure E-158: MARION COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-160: MASON COUNTY

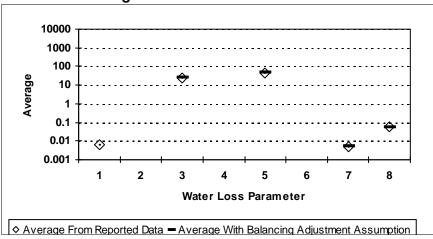


Figure E-154: MCCULLOCH COUNTY

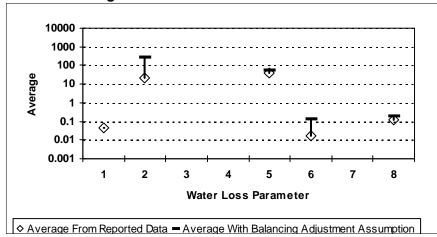


Figure E-161: MATAGORDA COUNTY

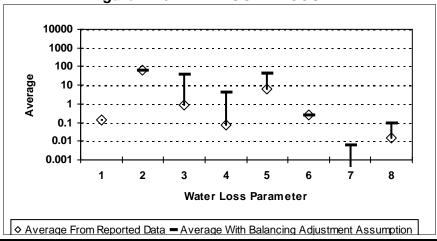
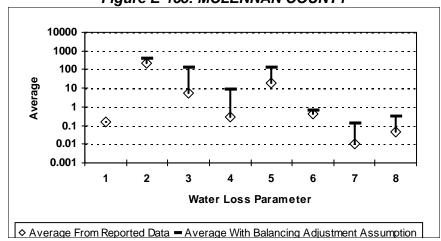


Figure E-155: MCLENNAN COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-156: MCMULLEN COUNTY

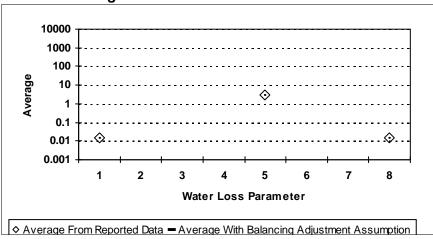


Figure E-164: MENARD COUNTY

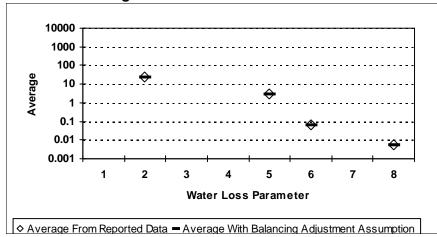


Figure E-163: MEDINA COUNTY

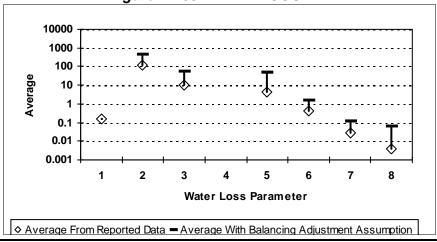
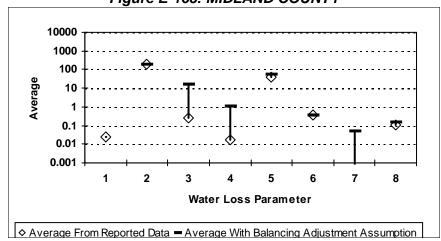


Figure E-165: MIDLAND COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-166: MILAM COUNTY

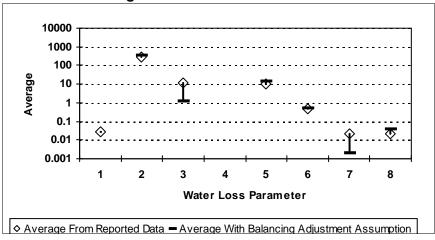


Figure E-168: MITCHELL COUNTY

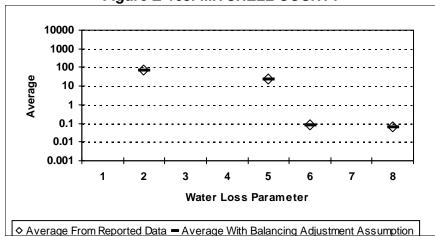


Figure E-167: MILLS COUNTY

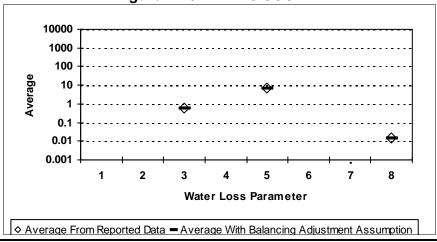
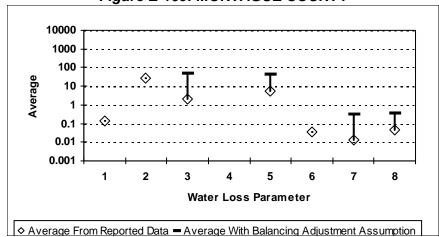


Figure E-169: MONTAGUE COUNTY



Wednesday, January 31, 2007

- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-170: MONTGOMERY COUNTY

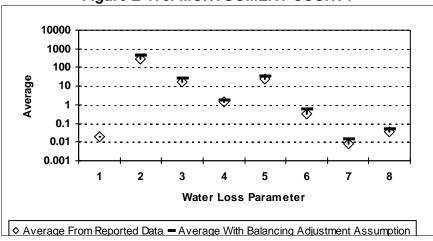


Figure E-172: MORRIS COUNTY

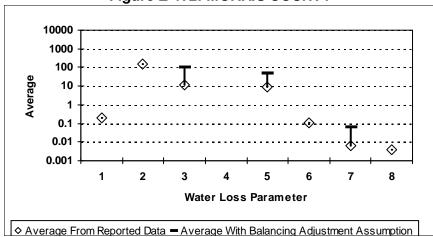


Figure E-171: MOORE COUNTY

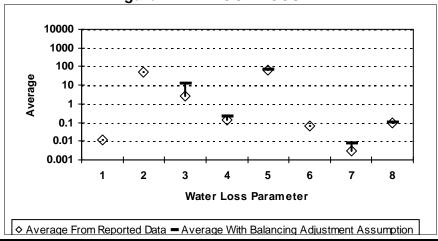
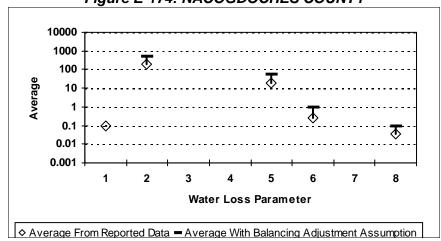


Figure E-174: NACOGDOCHES COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-175: NAVARRO COUNTY

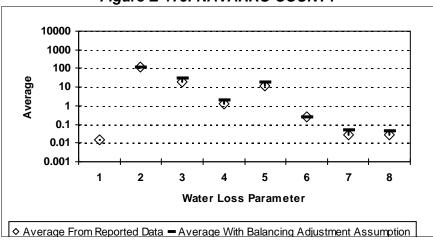


Figure E-177: NOLAN COUNTY

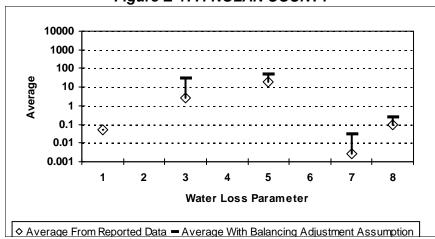


Figure E-176: NEWTON COUNTY

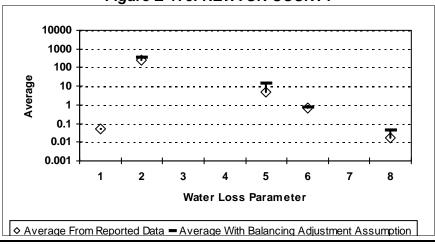
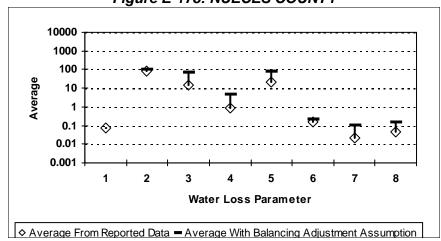


Figure E-178: NUECES COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-179: OCHILTREE COUNTY

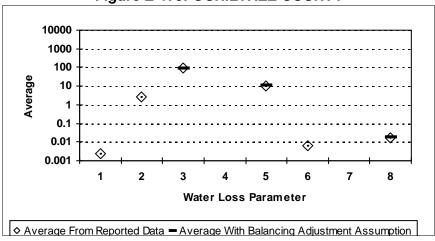


Figure E-181: ORANGE COUNTY

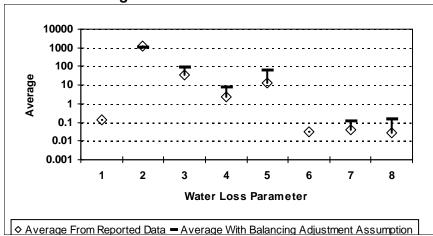


Figure E-180: OLDHAM COUNTY

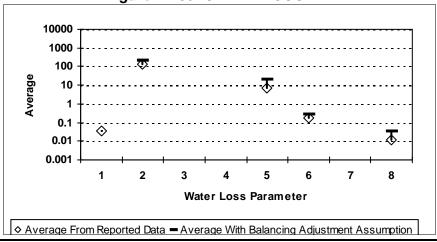
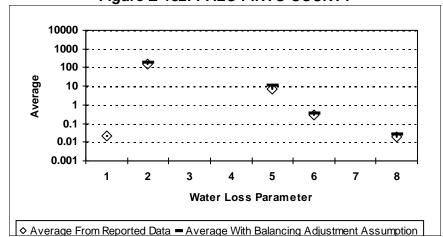


Figure E-182: PALO PINTO COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-183: PANOLA COUNTY

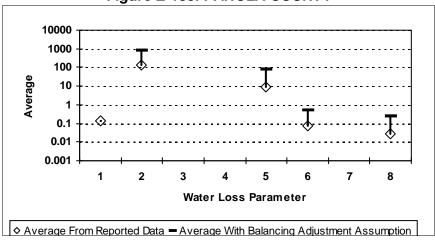


Figure E-185: PARMER COUNTY

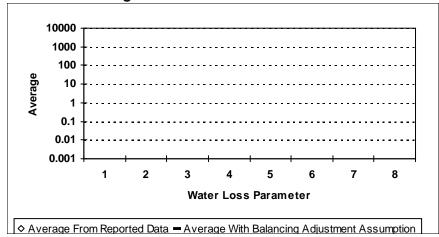


Figure E-184: PARKER COUNTY

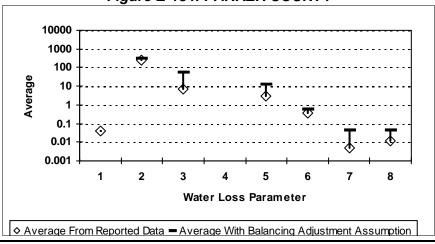
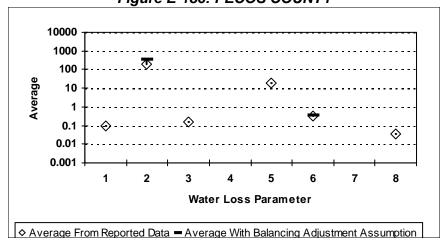


Figure E-186: PECOS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-187: POLK COUNTY

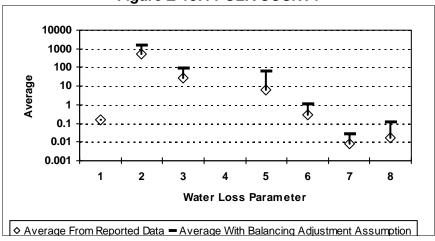


Figure E-189: PRESIDIO COUNTY

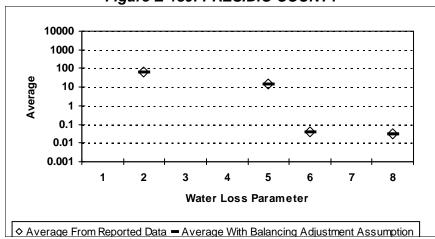


Figure E-188: POTTER COUNTY

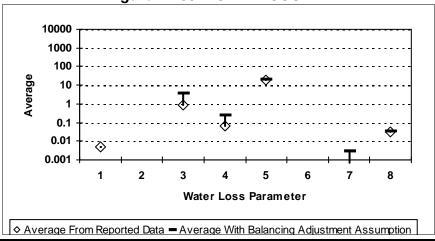
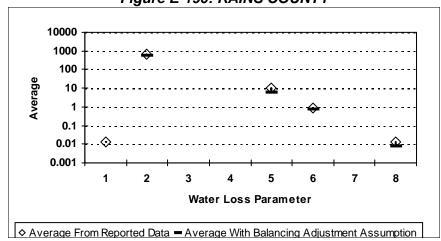


Figure E-190: RAINS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-191: RANDALL COUNTY

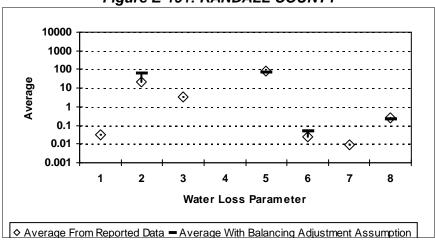


Figure E-193: REAL COUNTY

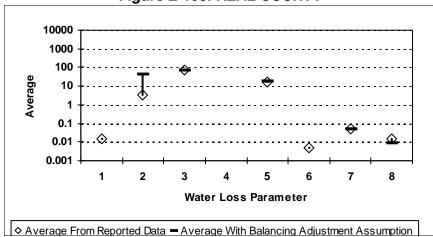


Figure E-192: REAGAN COUNTY

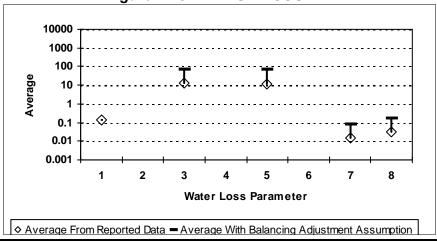
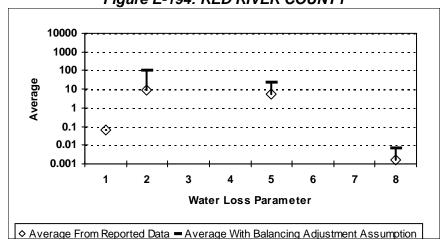


Figure E-194: RED RIVER COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-195: REEVES COUNTY

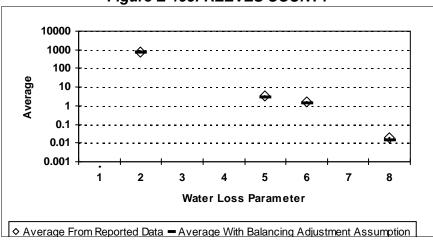


Figure E-198: ROBERTSON COUNTY

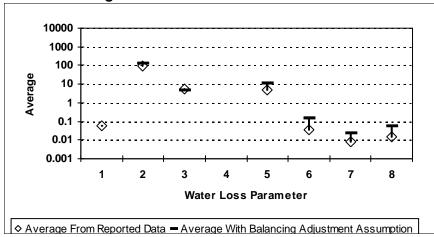


Figure E-196: REFUGIO COUNTY

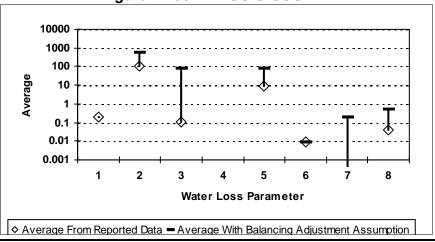
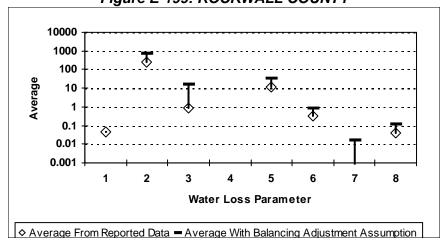


Figure E-199: ROCKWALL COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-200: RUNNELS COUNTY

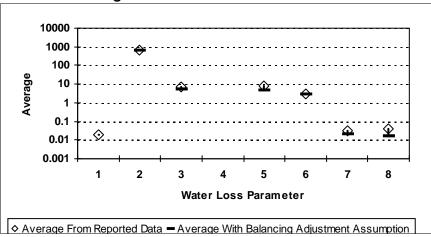


Figure E-202: SABINE COUNTY

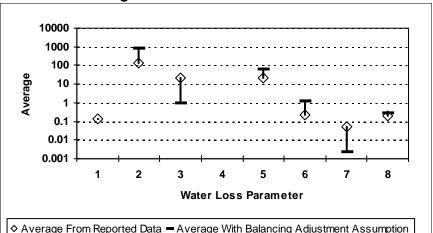


Figure E-201: RUSK COUNTY

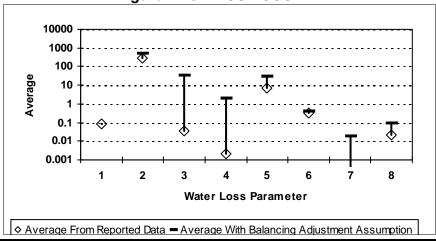
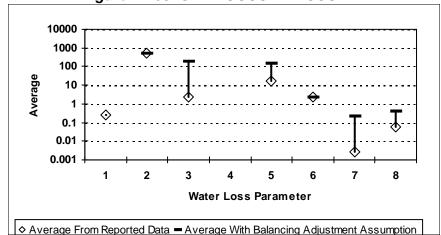


Figure E-203: SAN AUGUSTINE COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-204: SAN JACINTO COUNTY

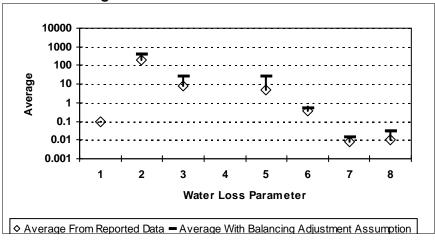


Figure E-206: SAN SABA COUNTY

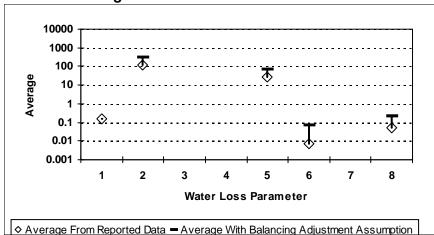


Figure E-205: SAN PATRICIO COUNTY

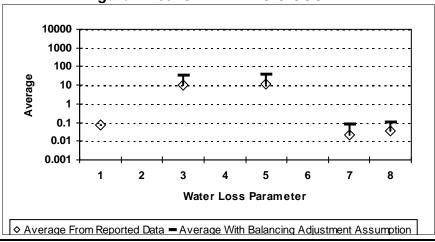
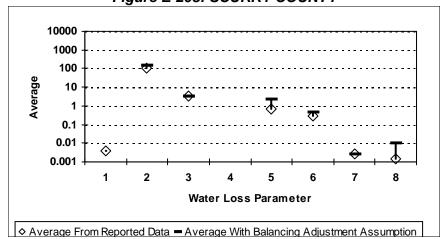


Figure E-208: SCURRY COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-209: SHACKELFORD COUNTY

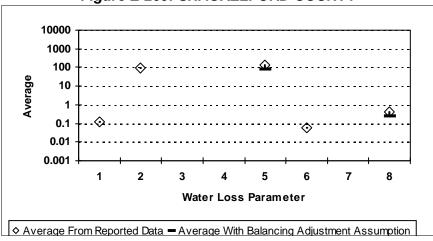


Figure E-211: SHERMAN COUNTY

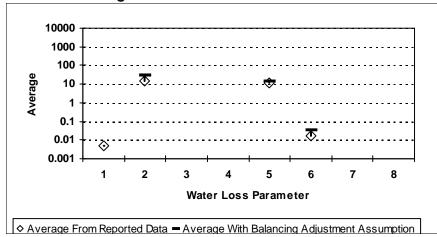


Figure E-210: SHELBY COUNTY

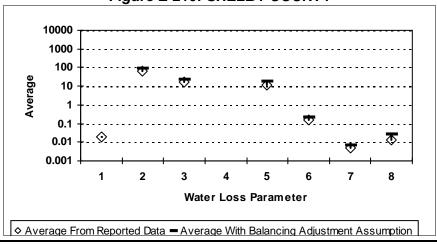
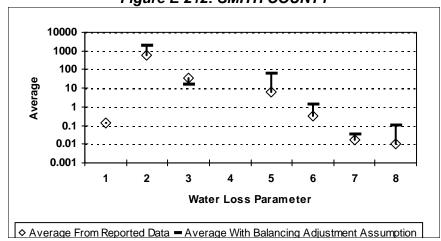


Figure E-212: SMITH COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-213: SOMERVELL COUNTY

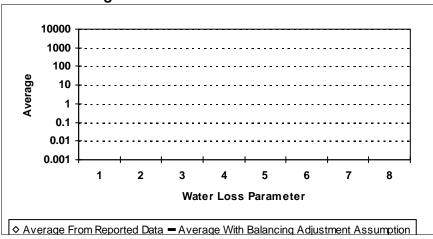


Figure E-215: STEPHENS COUNTY

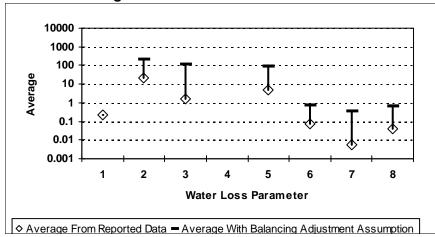


Figure E-214: STARR COUNTY

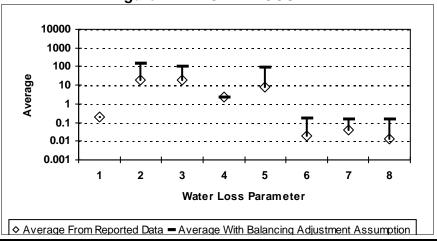
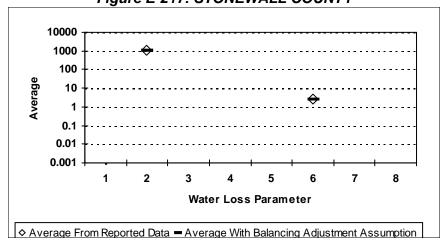


Figure E-217: STONEWALL COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-218: SUTTON COUNTY

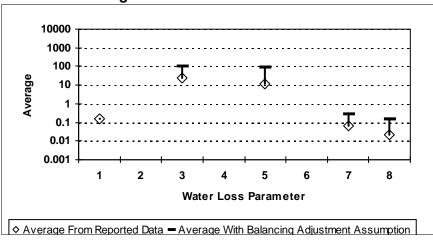


Figure E-220: TARRANT COUNTY

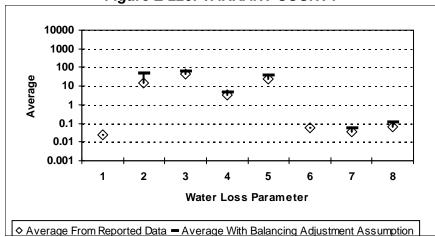


Figure E-219: SWISHER COUNTY

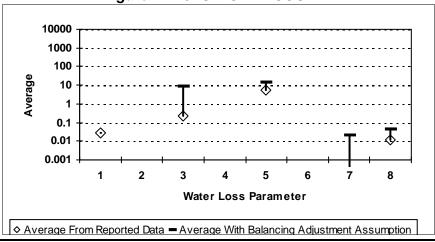
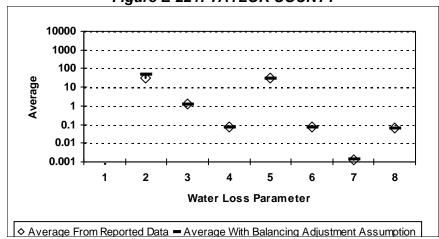


Figure E-221: TAYLOR COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-222: TERRELL COUNTY

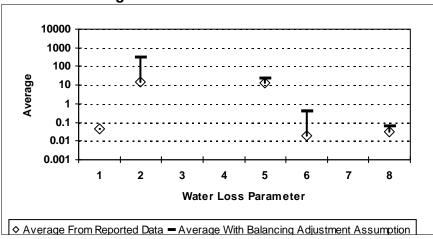


Figure E-224: THROCKMORTON COUNTY

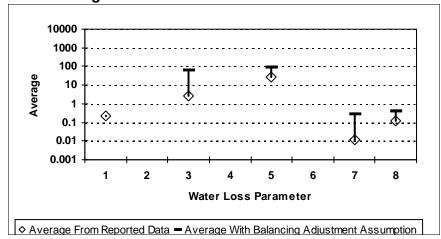


Figure E-223: TERRY COUNTY

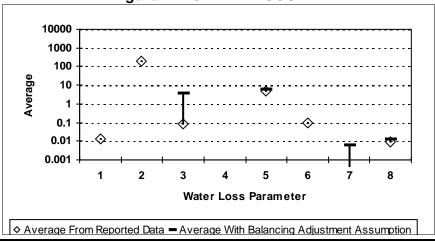
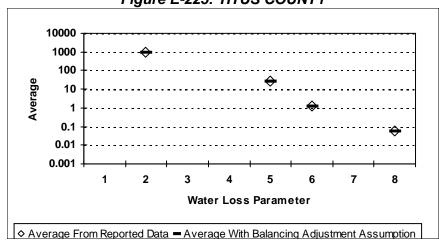


Figure E-225: TITUS COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-226: TOM GREEN COUNTY

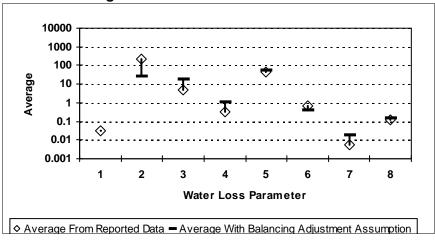


Figure E-228: TRINITY COUNTY

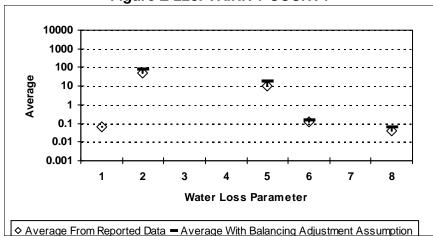


Figure E-227: TRAVIS COUNTY

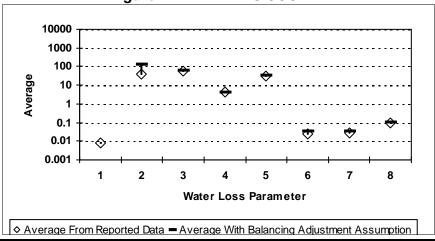
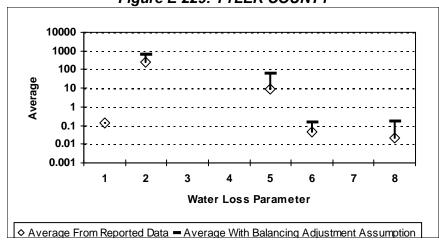


Figure E-229: TYLER COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-230: UPSHUR COUNTY

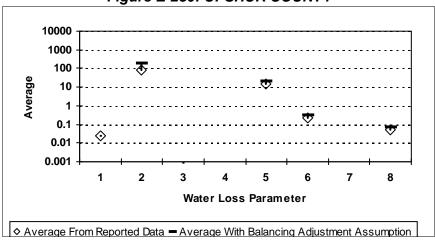


Figure E-232: UVALDE COUNTY

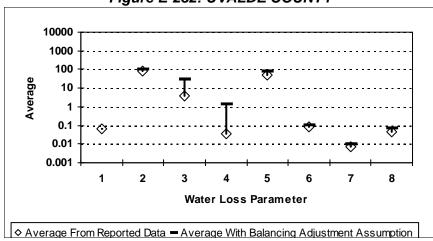


Figure E-231: UPTON COUNTY

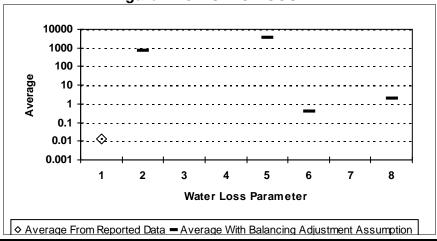
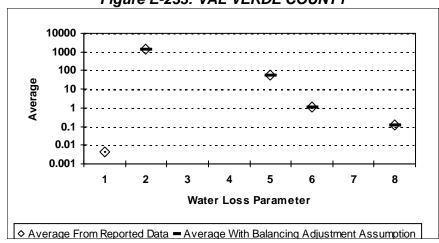


Figure E-233: VAL VERDE COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-234: VAN ZANDT COUNTY

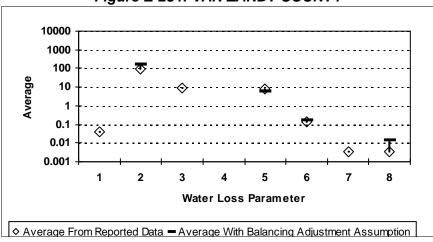


Figure E-236: WALKER COUNTY

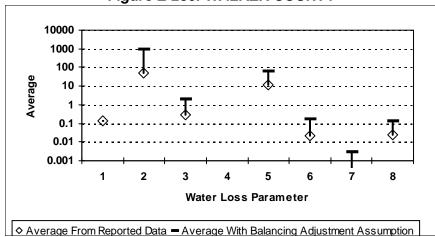


Figure E-235: VICTORIA COUNTY

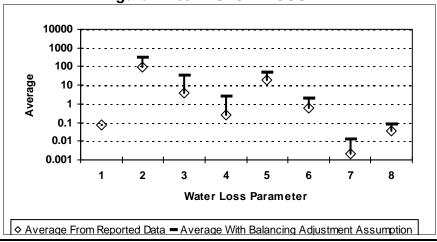
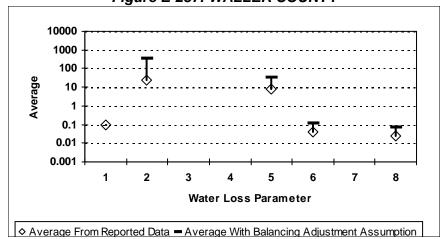


Figure E-237: WALLER COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-238: WARD COUNTY

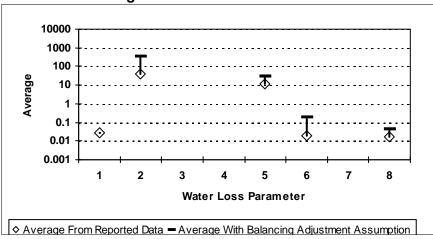


Figure E-240: WEBB COUNTY

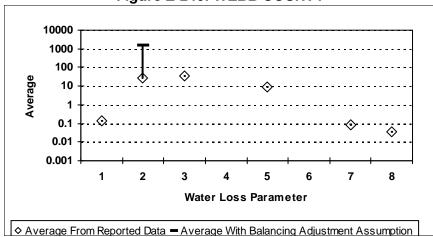


Figure E-239: WASHINGTON COUNTY

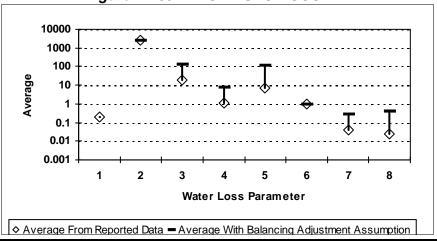
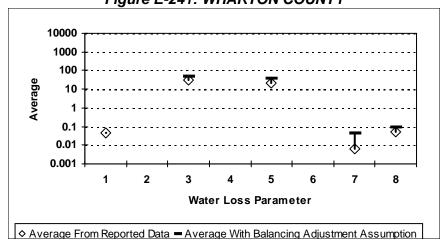


Figure E-241: WHARTON COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-242: WHEELER COUNTY

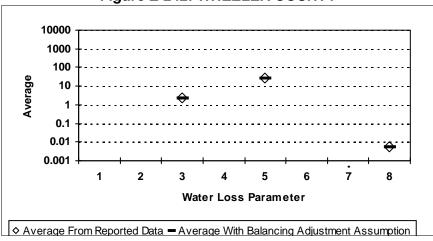


Figure E-244: WILBARGER COUNTY

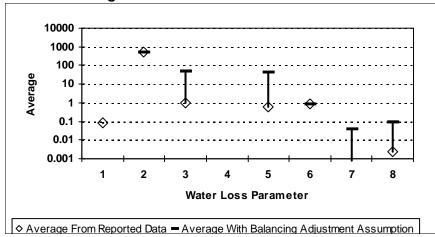


Figure E-243: WICHITA COUNTY

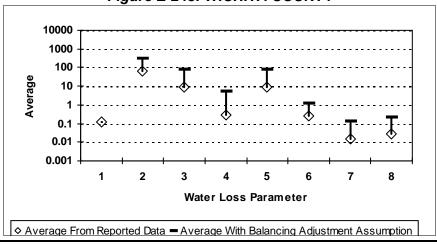
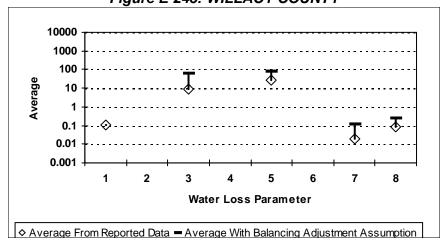


Figure E-245: WILLACY COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-246: WILLIAMSON COUNTY

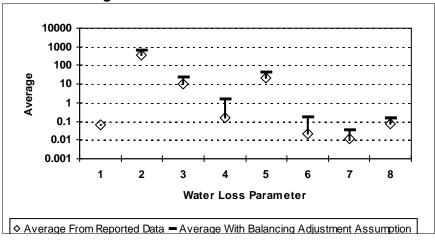


Figure E-248: WINKLER COUNTY

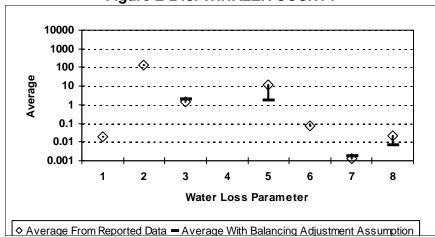


Figure E-247: WILSON COUNTY

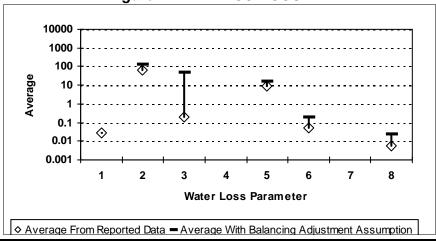
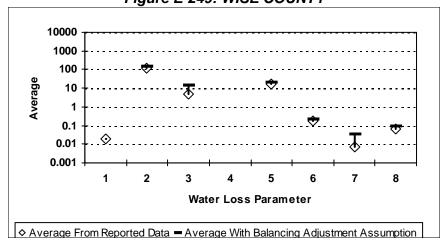


Figure E-249: WISE COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

Figure E-250: WOOD COUNTY

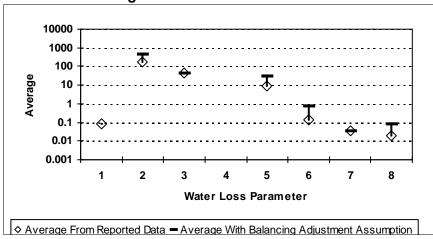


Figure E-252: YOUNG COUNTY

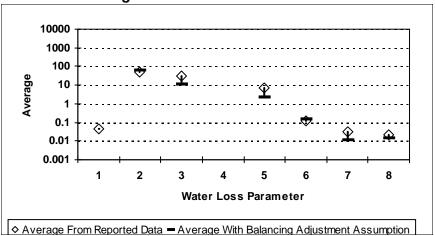


Figure E-251: YOAKUM COUNTY

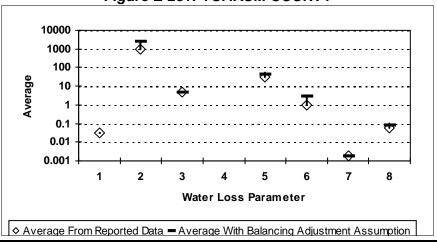
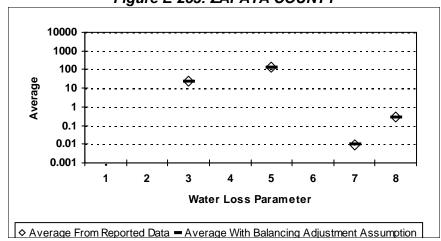


Figure E-253: ZAPATA COUNTY



- 1 = Abs. Value of Balancing Adj. as Fraction of Corrected Input Volume 5 = Apparent Loss per Service Connection per Day
- 2 = Real Loss per Mile of Main per Day
- 3 = Real Loss per Service Connection per Day
- 4 = Screening Level Infrastructure Leakage Index

- 6 = Value of Real Loss per Mile of Main per Day
- 7 = Value of Real Loss per Service Connection per Day
- 8 = Value of Apparent Loss per Service Connection per Day

After quality control

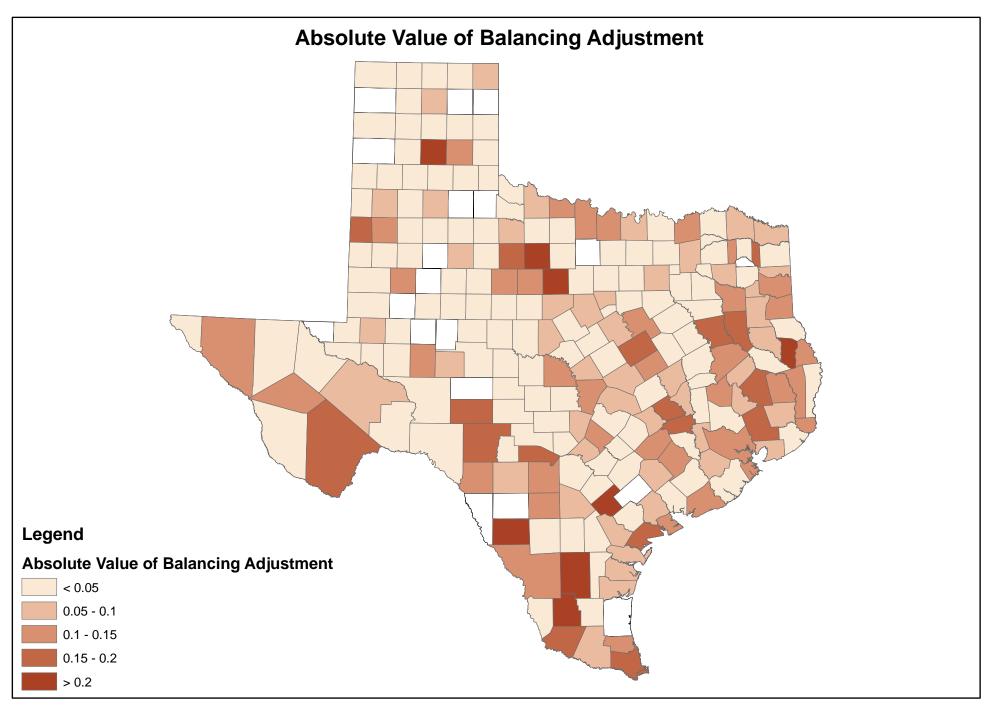


Figure E-254. Absolute Value of Balancing Adjustment (% of Corrected Input Volume) by County.

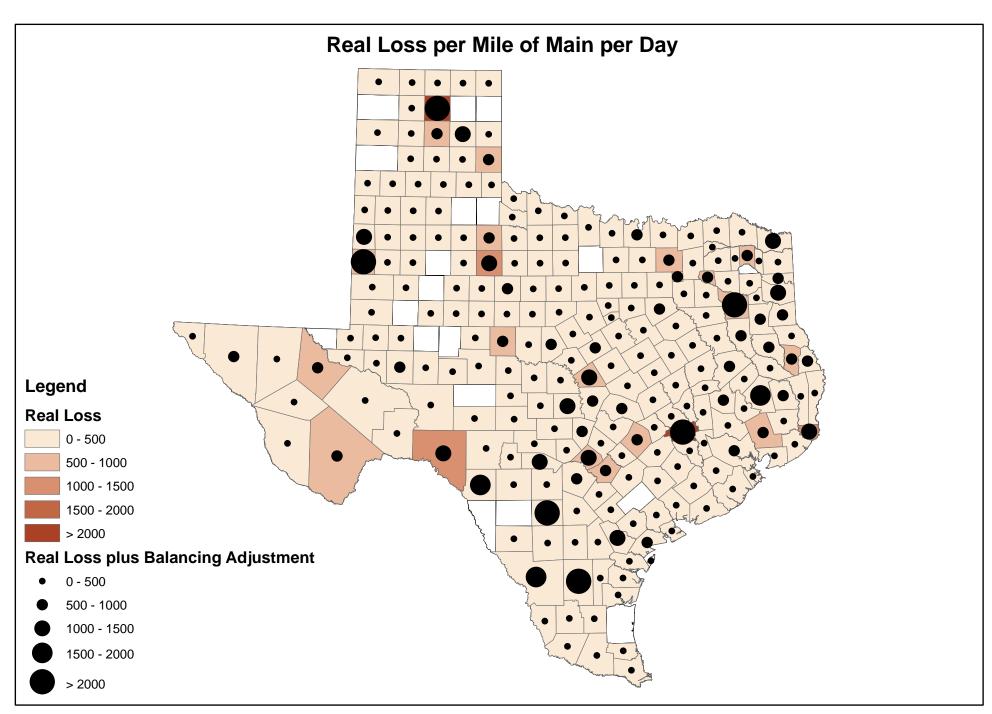


Figure E-255. Real Loss per Mile of Main per Day (Gallons per Mile of Main per Day) by County.

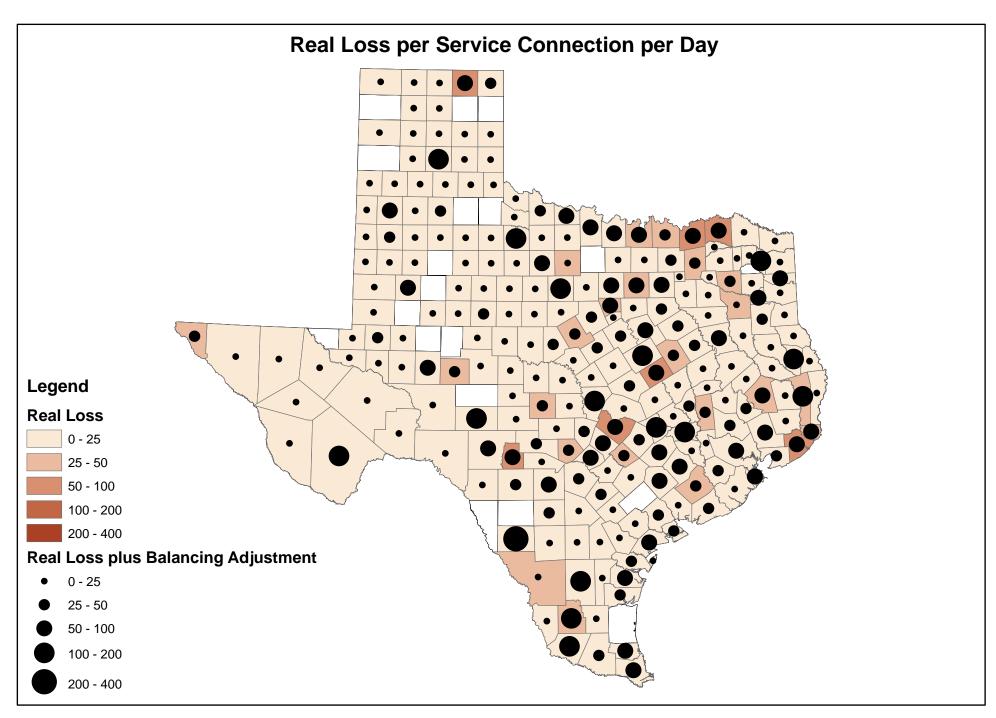


Figure E-256. Real Loss per Service Connection per Day (Gallons per Service Connection per Day) by County.

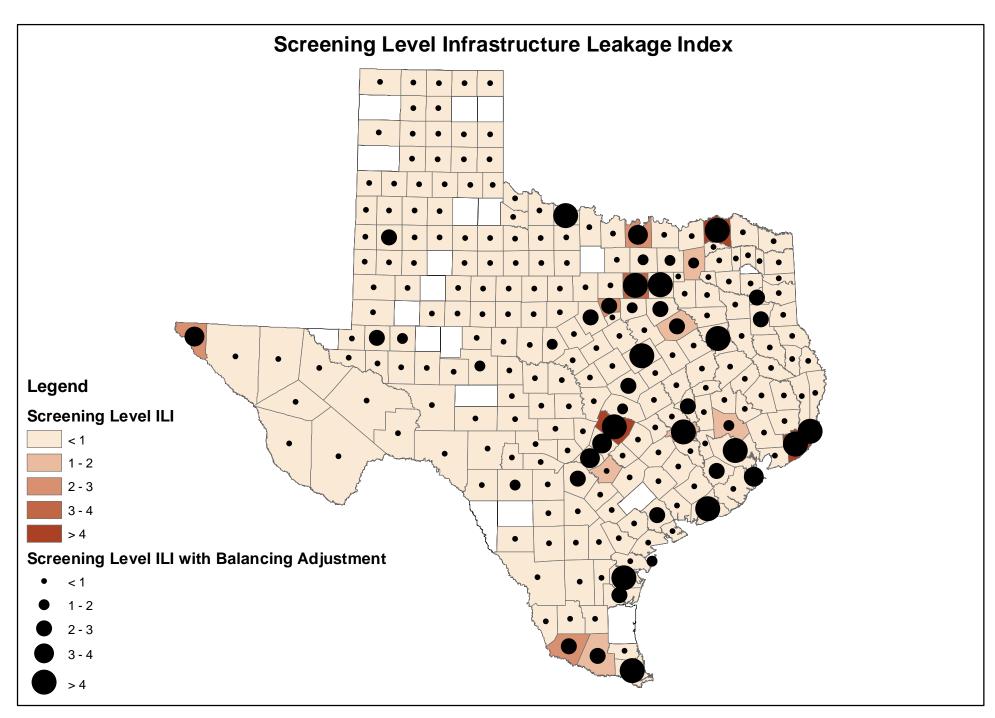


Figure E-257. Screening Level Infrastructure Leakage Index (ILI) by County.

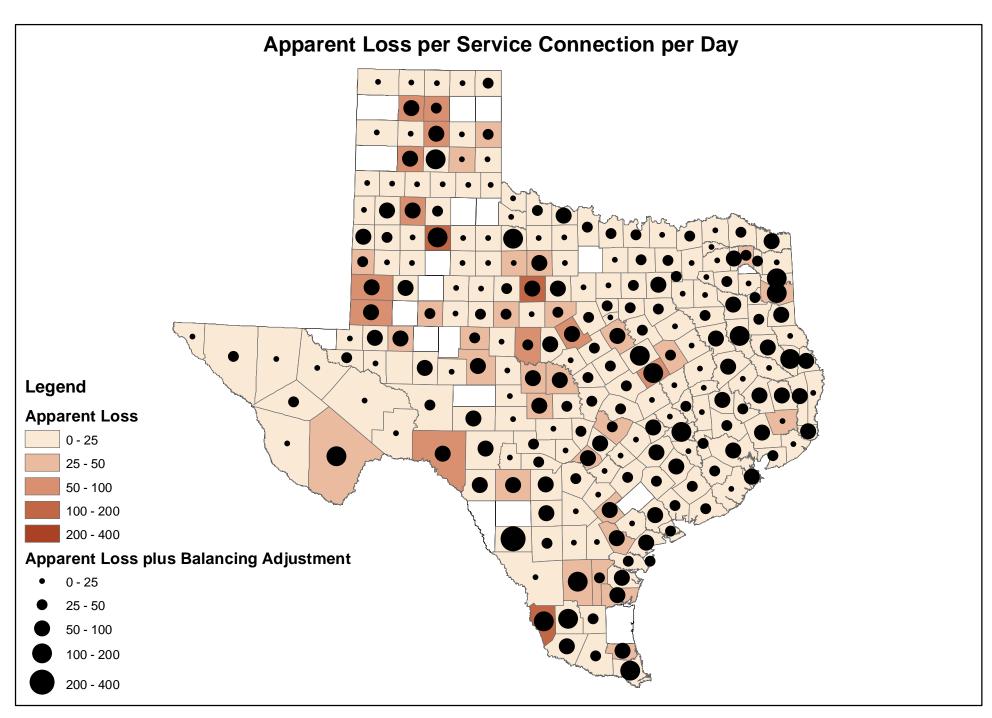


Figure E-258. Apparent Loss per Service Connection per Day (Gallons per Service Connection per Day) by County

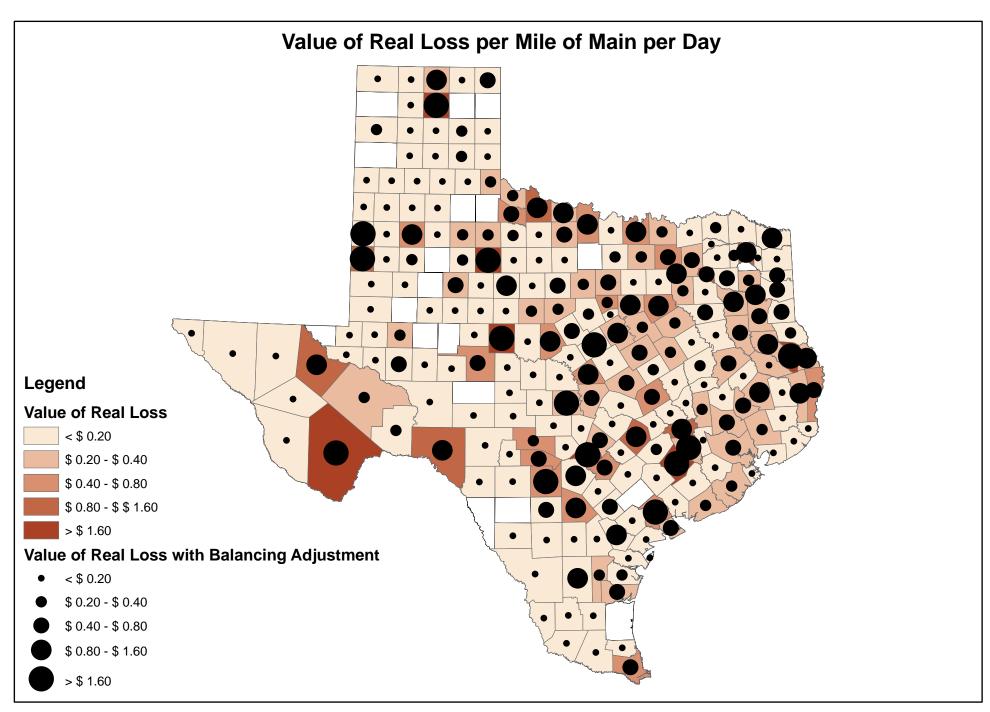


Figure E-259. Value of Real Loss per Mile of Main per Day (Dollars per Mile of Main per Day) by County.

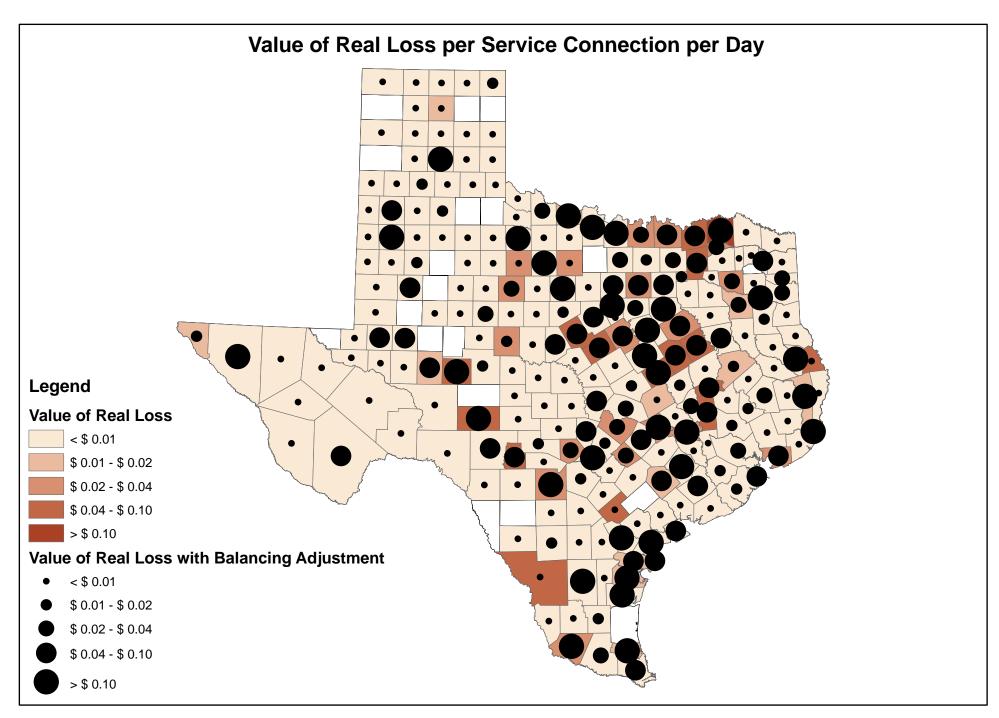


Figure E-260. Value of Real Loss per Service Connection per Day (Dollars per Service Connection per Day) by County

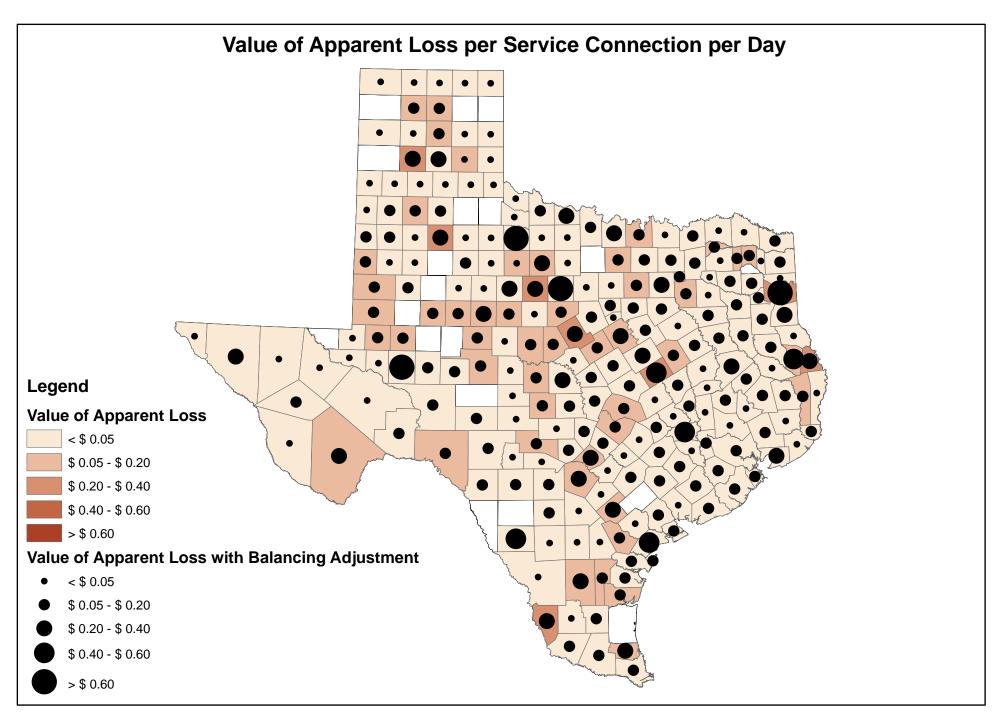


Figure E-261. Value of Apparent Loss per Service Connection per Day (Dollars per Service Connection per Day) by County.

## Appendix F

**BOR Hot Spot Water Loss Figures** 

Figure F-1: Absolute Value of Balancing Adjustment as a Fraction of Corrected Input Volume (--)

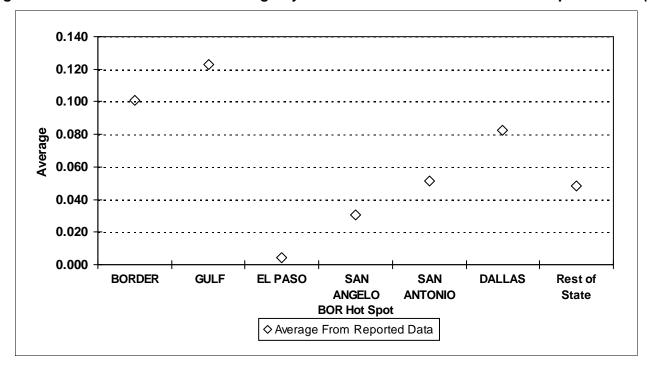
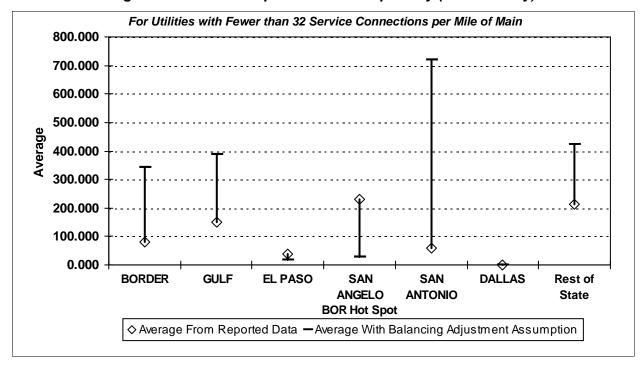


Figure F-2: Real Loss per Mile of Main per Day (Gal/Mile/Day)



After quality control

BOR Hot Spot Likelihood for Conflict:

Border (Highly Likely) Gulf (Highly Likely) El Paso (Substantial) San Antonio (Substantial)

Figure F-3: Real Loss per Service Connection per Day (Gal/Conn/Day)

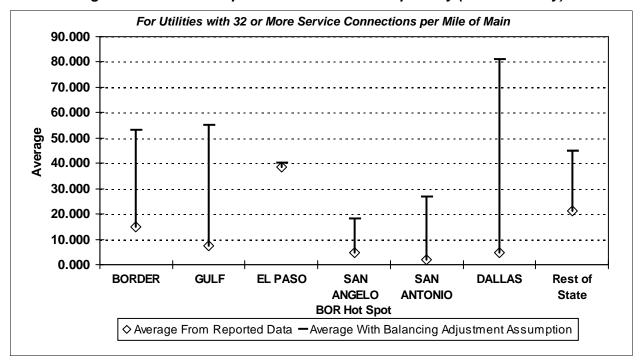
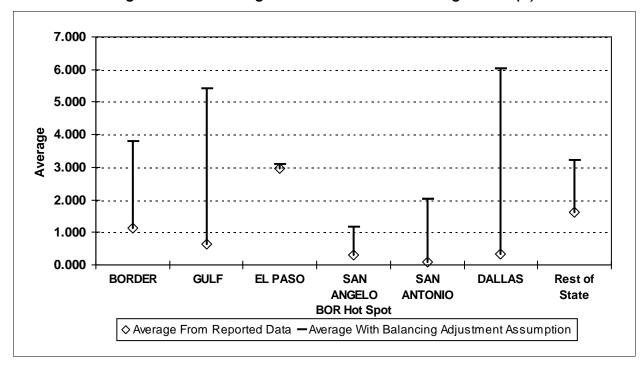


Figure F-4: Screening Level Infrastructure Leakage Index (--)



After quality control

BOR Hot Spot Likelihood for Conflict:

Border (Highly Likely) Gulf (Highly Likely) El Paso (Substantial) San Antonio (Substantial)

Figure F-5: Apparent Loss per Service Connection per Day (Gal/Conn/Day)

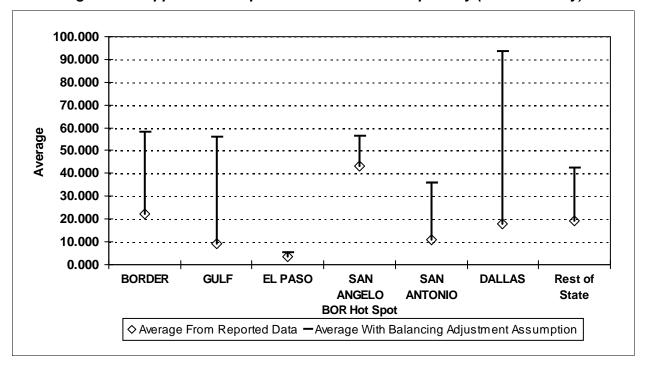
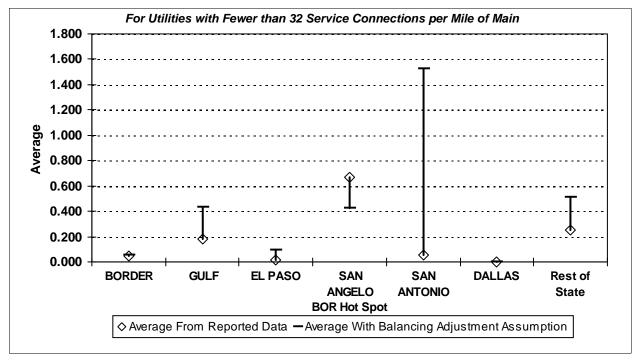


Figure F-6: Value of Real Loss per Mile of Main per Day (\$/Mile/Day)



After quality control

BOR Hot Spot Likelihood for Conflict:

Border (Highly Likely) Gulf (Highly Likely) El Paso (Substantial) San Antonio (Substantial)

Figure F-7: Value of Real Loss per Service Connection per Day (\$/Conn/Day)

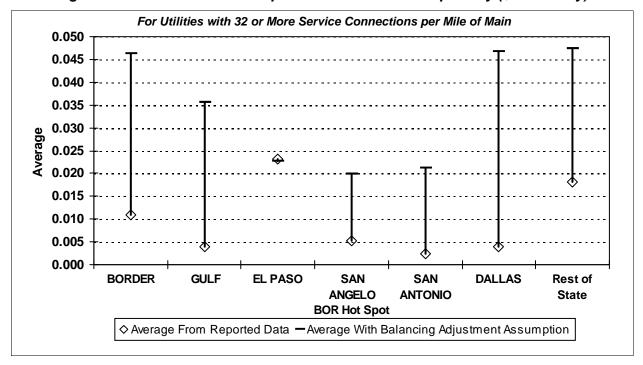
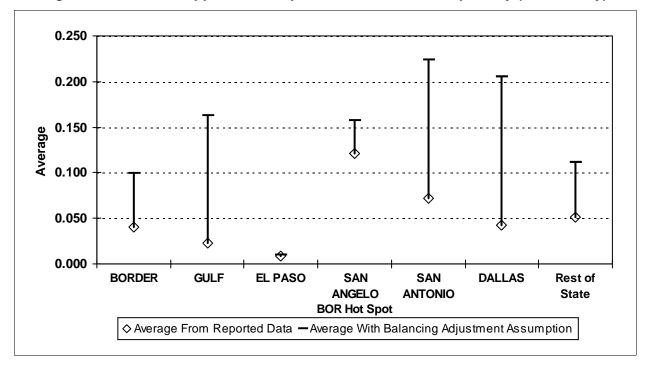


Figure F-8: Value of Apparent Loss per Service Connection per Day (\$/Conn/Day)



After quality control

BOR Hot Spot Likelihood for Conflict:

Border (Highly Likely) Gulf (Highly Likely) El Paso (Substantial) San Antonio (Substantial)

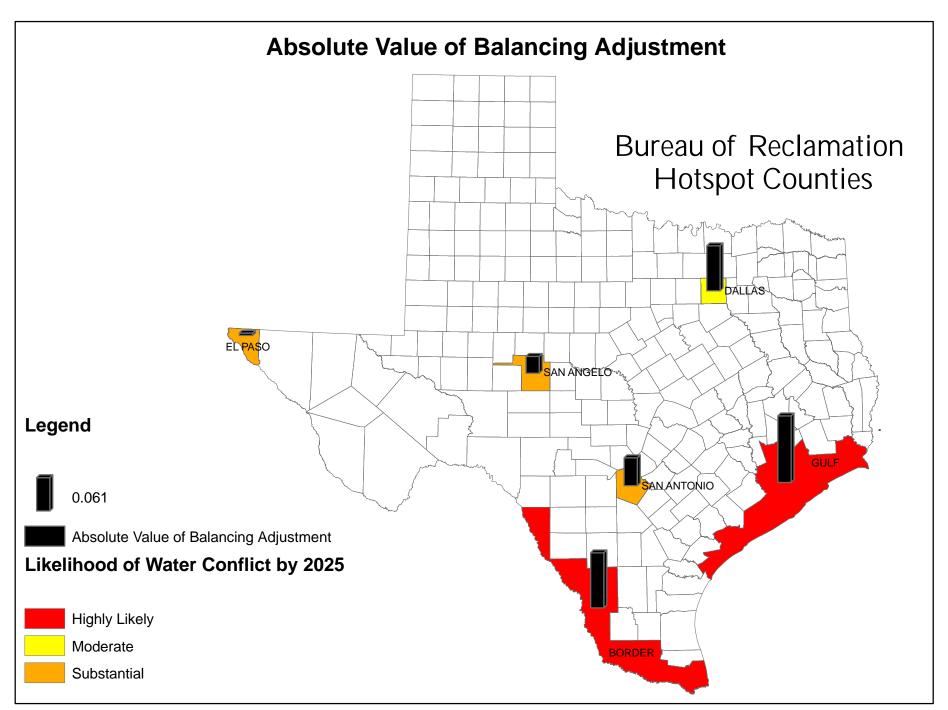


Figure F-9. Absolute Value of Balancing Adjustment. Bureau of Reclamation Hot Spot Counties

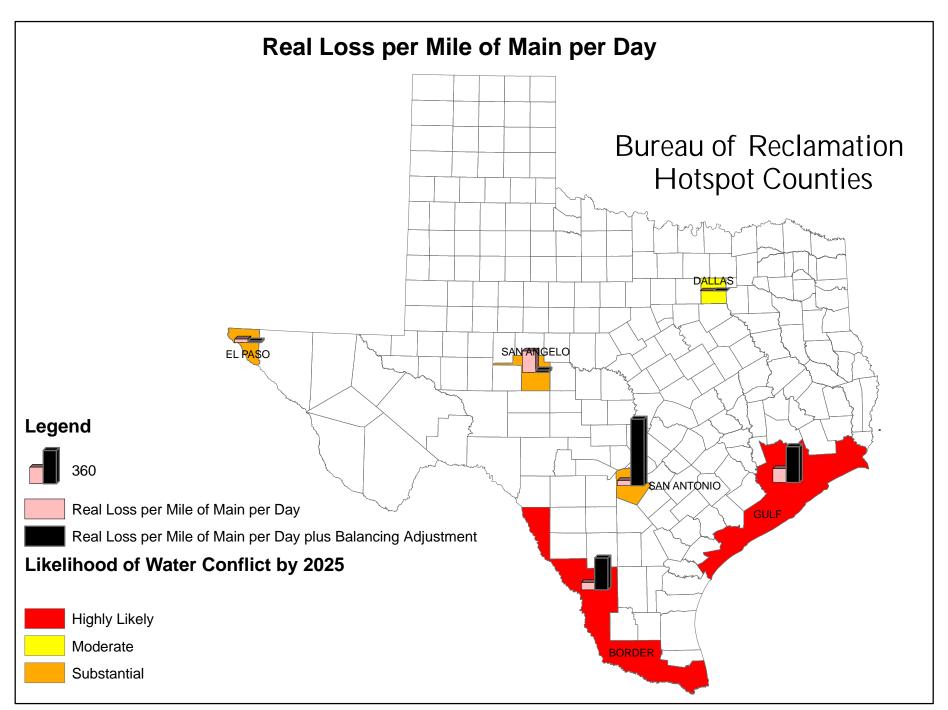


Figure F-10. Real Loss per Mile of Main per Day (Gallons per Mile of Main per Day). Bureau of Reclamation Hot Spot Counties

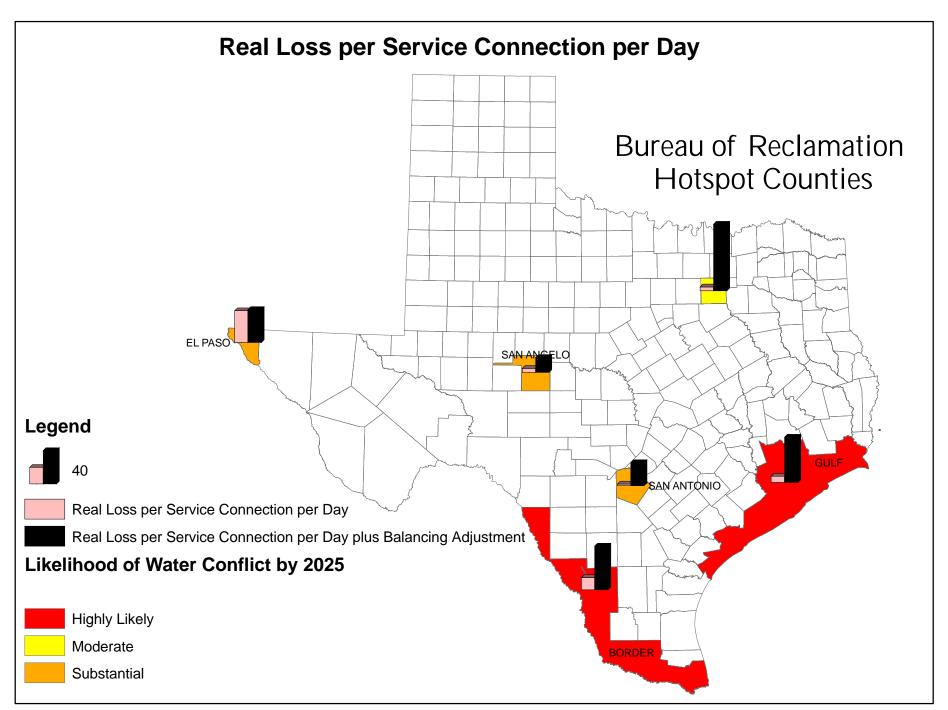


Figure F-11. Real Loss per Service Connection per Day (Gallons per Service Connection per Day). Bureau of Reclamation Hot Spot Counties

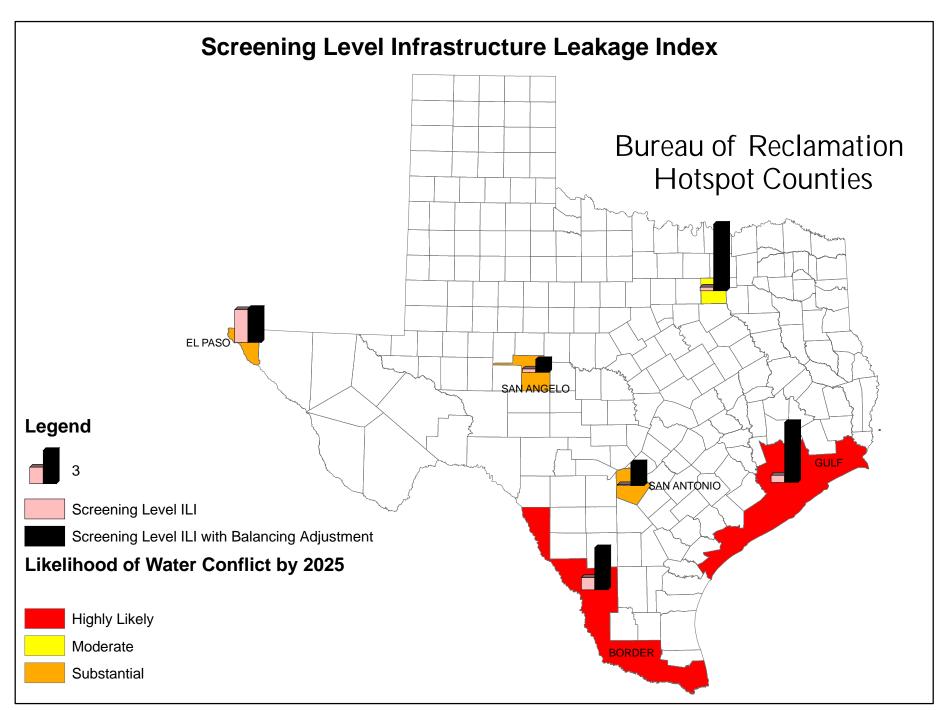


Figure F-12. Screening Level ILI. Bureau of Reclamation Hot Spot Counties

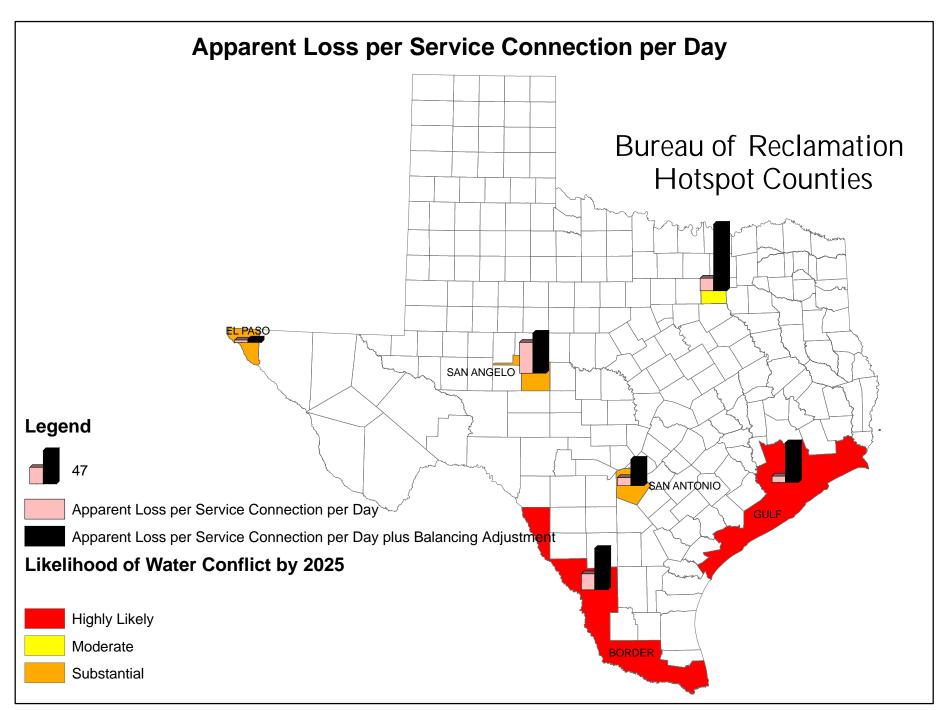


Figure F-13. Apparent Loss per Service Connection per Day (Gallons per Service Connection per Day). Bureau of Reclamation Hot Spot Counties

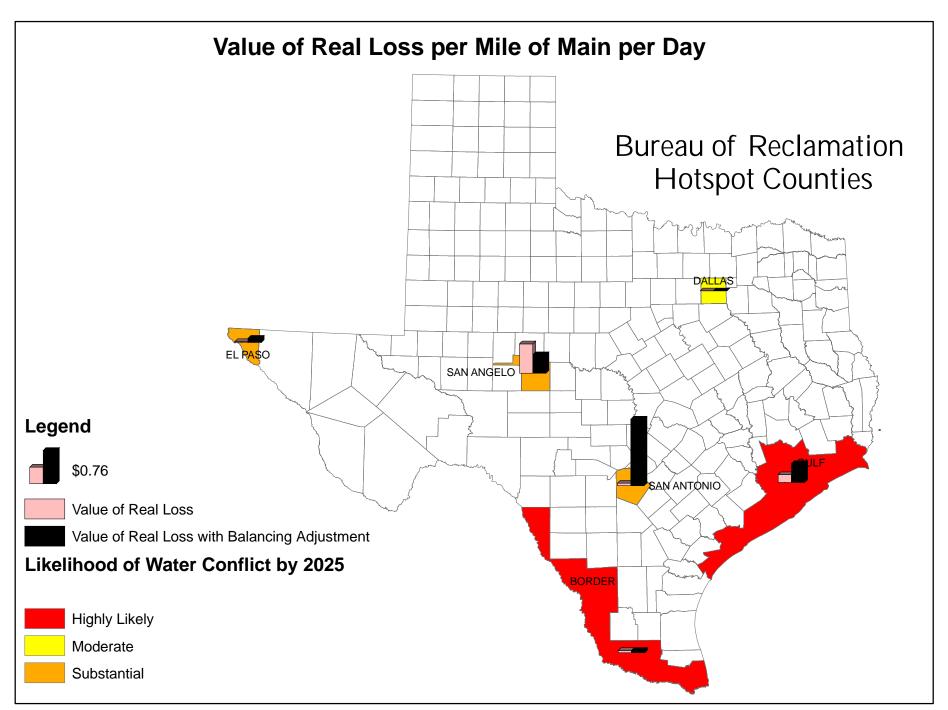


Figure F-14. Value of Real Loss per Mile of Main per Day (Dollars per Mile of Main per Day). Bureau of Reclamation Hot Spot Counties

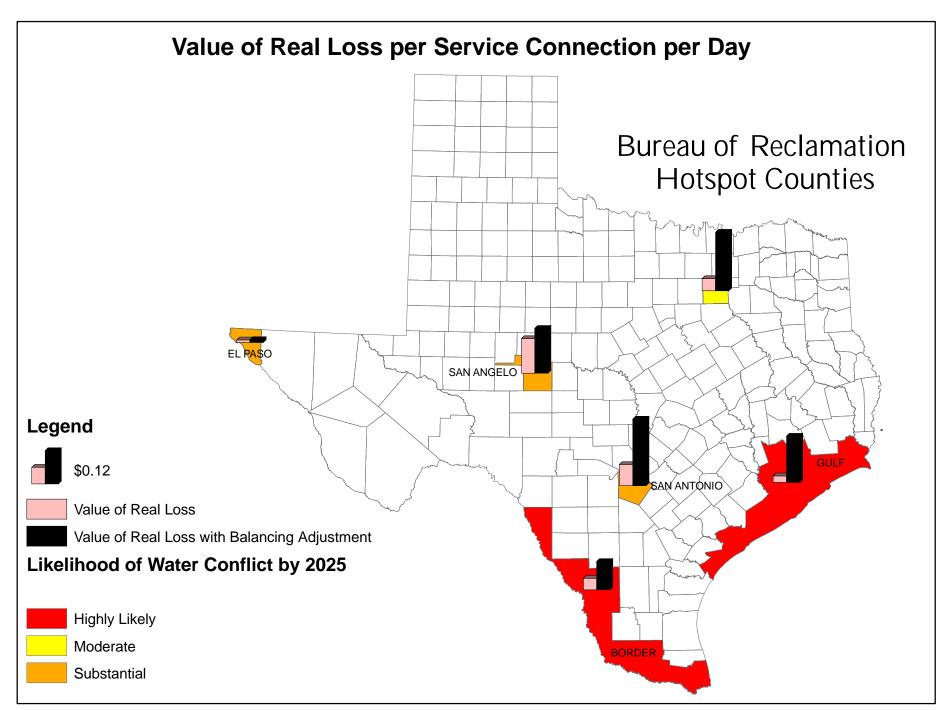


Figure F-15. Value of Real Loss per Service Connection per Day (Dollars per Service Connection per Day). Bureau of Reclamation Hot Spot Counties

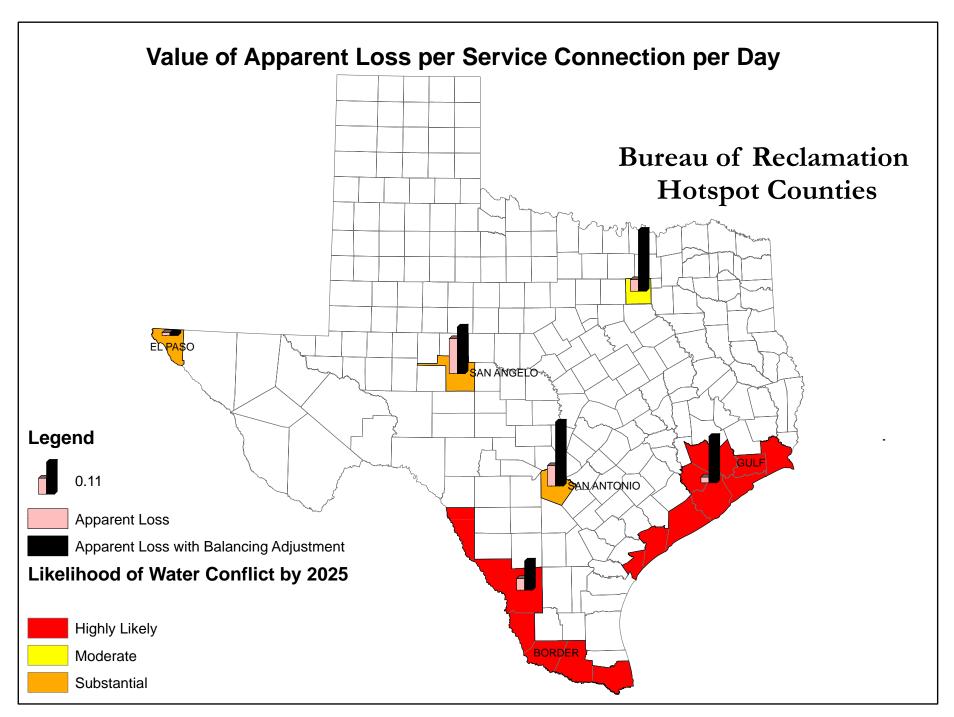
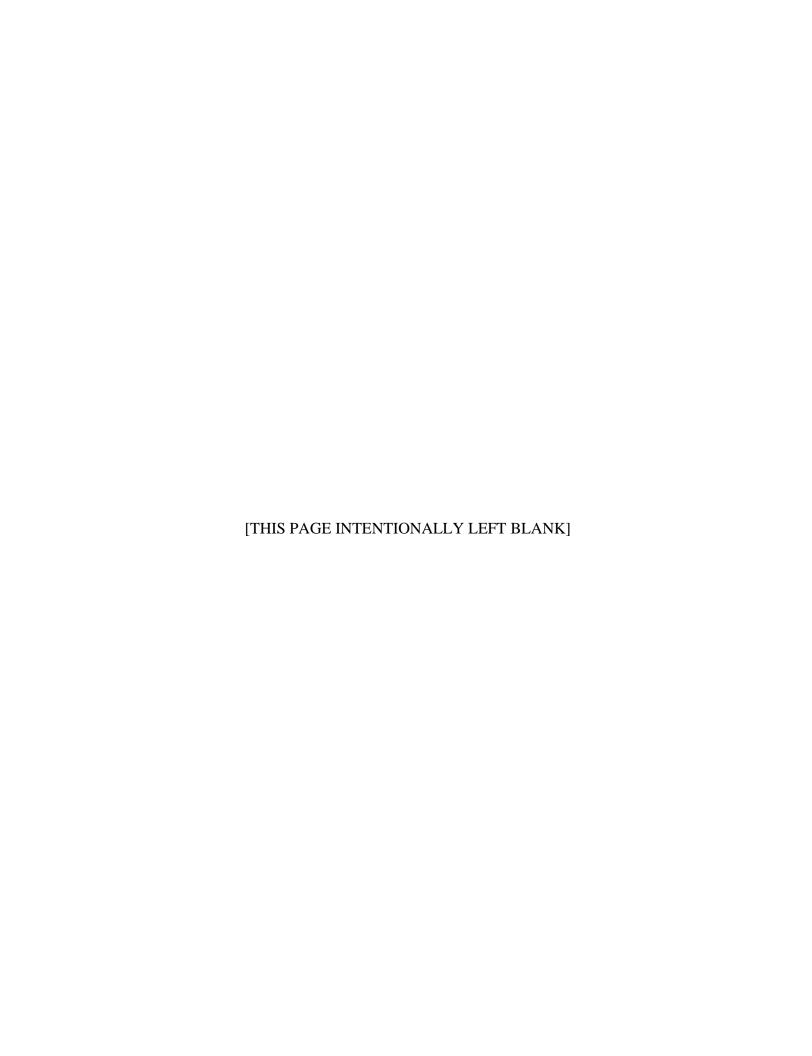


Figure F-16. Value of Apparent Loss per Service Connection per Day (Dollars per Service Connection per Day). Bureau of Reclamation Hot Spot Counties



Appendix G

**Utility Type Water Loss Figures** 

Figure G-1: Absolute Value of Balancing Adjustment as a Fraction of Corrected Input Volume (--)

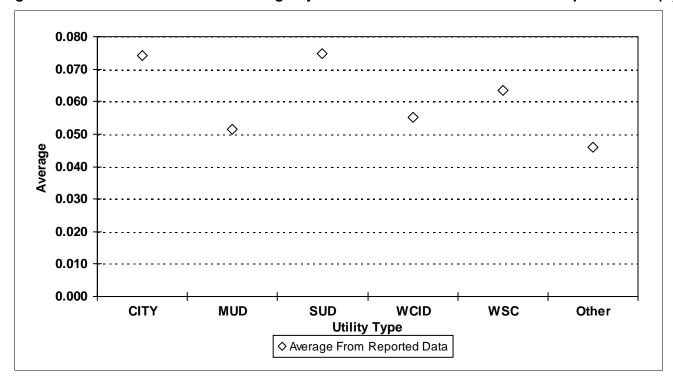
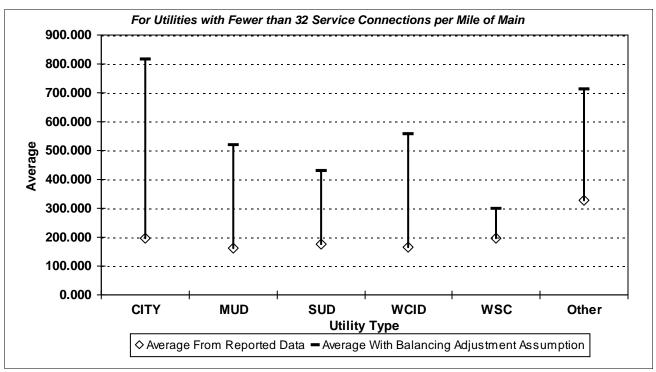


Figure G-2: Real Loss per Mile of Main per Day (Gal/Mile/Day)



After quality control and removal of utilities with balancing adjustment of more than 50 percent of corrected input volume or corrected input volume of less than 65 gallons per connection per day.

Figure G-3: Real Loss per Service Connection per Day (Gal/Conn/Day)

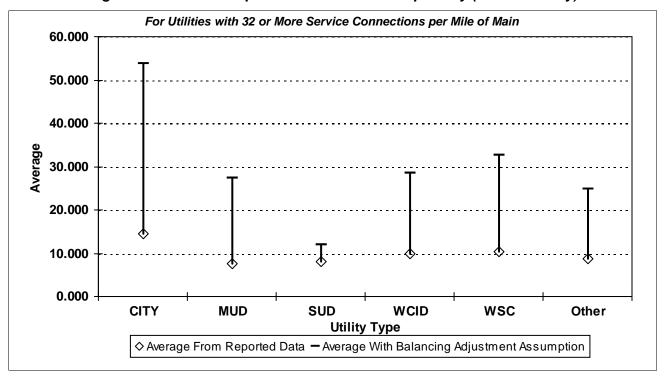
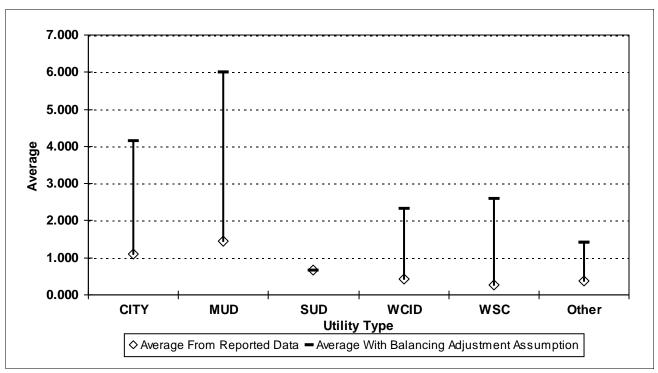


Figure G-4: Screening Level Infrastructure Leakage Index (--)



After quality control and removal of utilities with balancing adjustment of more than 50 percent of corrected input volume or corrected input volume of less than 65 gallons per connection per day.

Figure G-5: Apparent Loss per Service Connection per Day (Gal/Conn/Day)

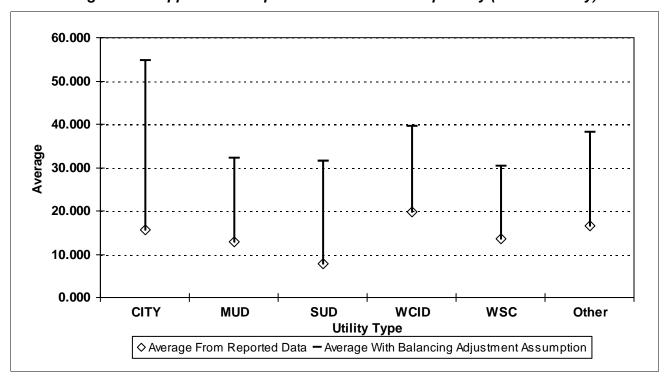
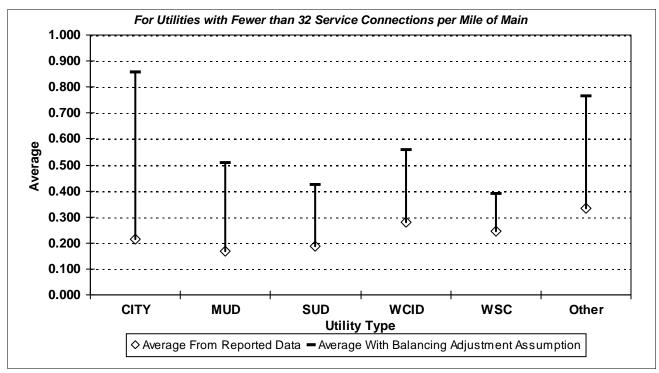


Figure G-6: Value of Real Loss per Mile of Main per Day (\$/Mile/Day)



After quality control and removal of utilities with balancing adjustment of more than 50 percent of corrected input volume or corrected input volume of less than 65 gallons per connection per day.

Figure G-7: Value of Real Loss per Service Connection per Day (\$/Conn/Day)

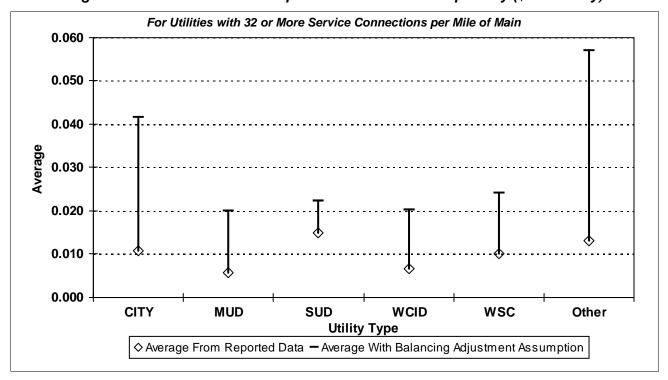
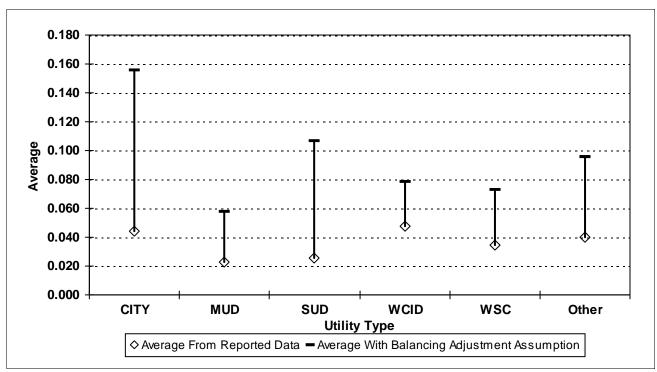
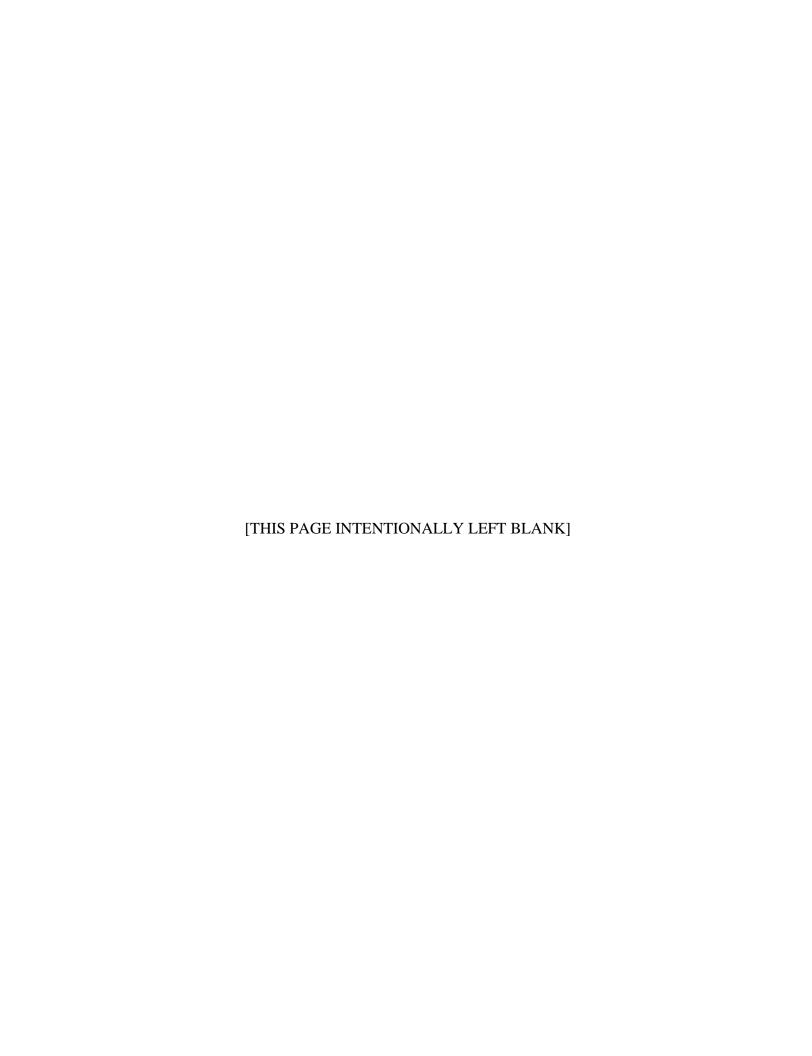


Figure G-8: Value of Apparent Loss per Service Connection per Day (\$/Conn/Day)



After quality control and removal of utilities with balancing adjustment of more than 50 percent of corrected input volume or corrected input volume of less than 65 gallons per connection per day.



Appendix H

**Utility Size Water Loss Figures** 

Figure H-1: Absolute Value of Balancing Adjustment as a Fraction of Corrected Input Volume (--)

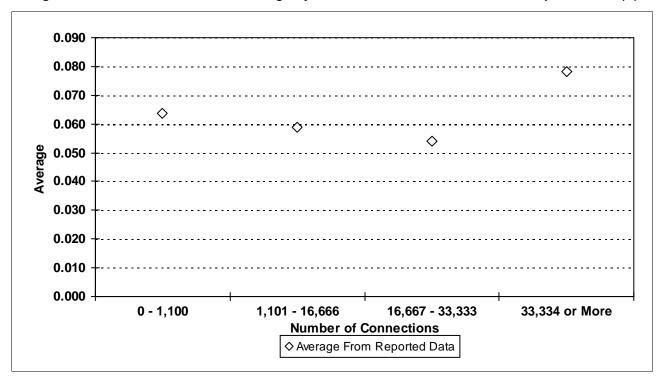
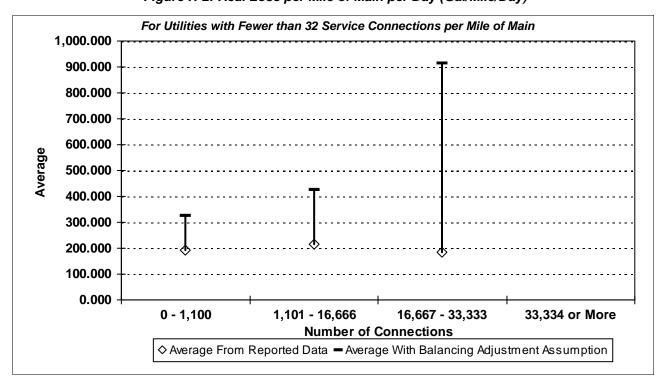


Figure H-2: Real Loss per Mile of Main per Day (Gal/Mile/Day)



After quality control and removal of utilities with balancing adjustment of more than 50 percent of corrected input volume or corrected input volume of less than 65 gallons per connection per day.

Figure H-3: Real Loss per Service Connection per Day (Gal/Conn/Day)

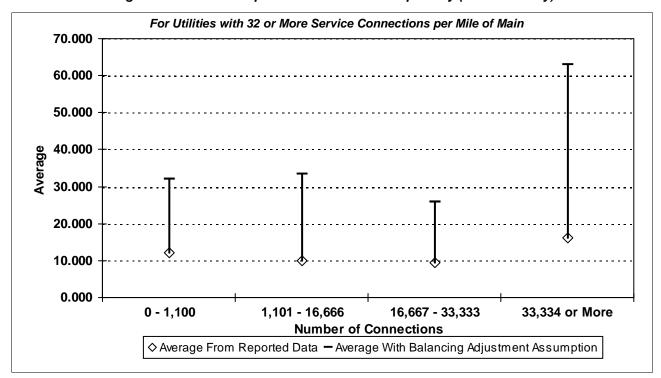
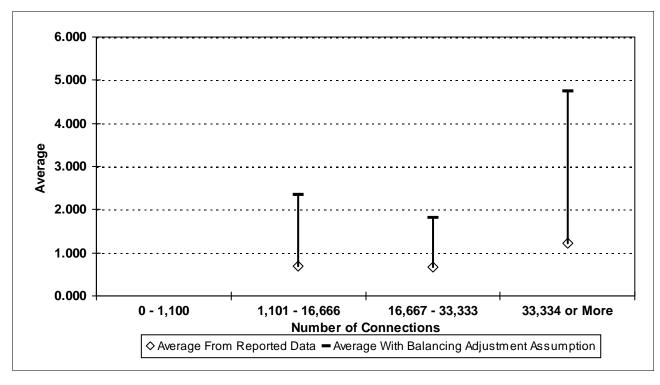


Figure H-4: Screening Level Infrastructure Leakage Index (--)



After quality control and removal of utilities with balancing adjustment of more than 50 percent of corrected input volume or corrected input volume of less than 65 gallons per connection per day.

Figure H-5: Apparent Loss per Service Connection per Day (Gal/Conn/Day)

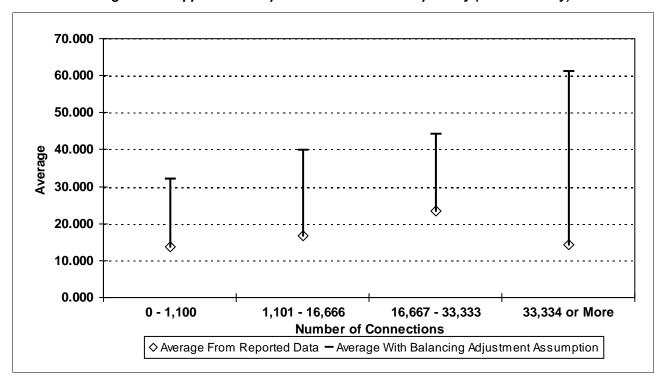
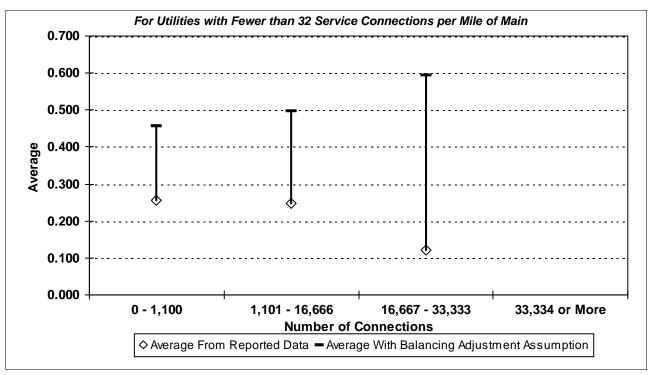


Figure H-6: Value of Real Loss per Mile of Main per Day (\$/Mile/Day)



After quality control and removal of utilities with balancing adjustment of more than 50 percent of corrected input volume or corrected input volume of less than 65 gallons per connection per day.

Figure H-7: Value of Real Loss per Service Connection per Day (\$/Conn/Day)

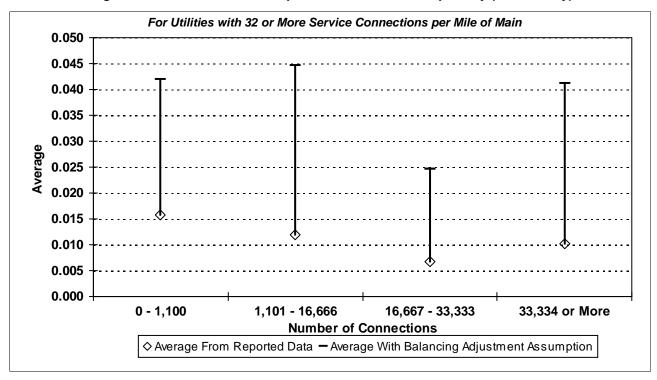
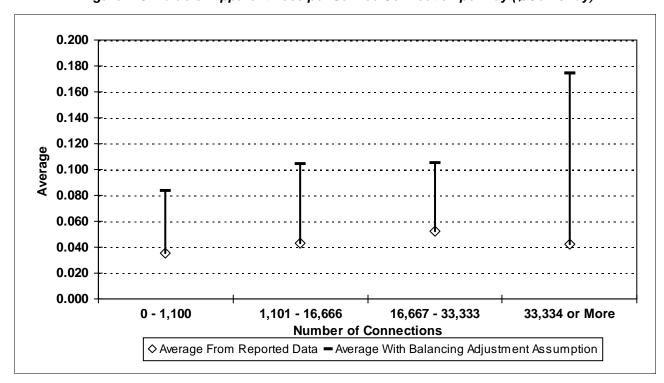
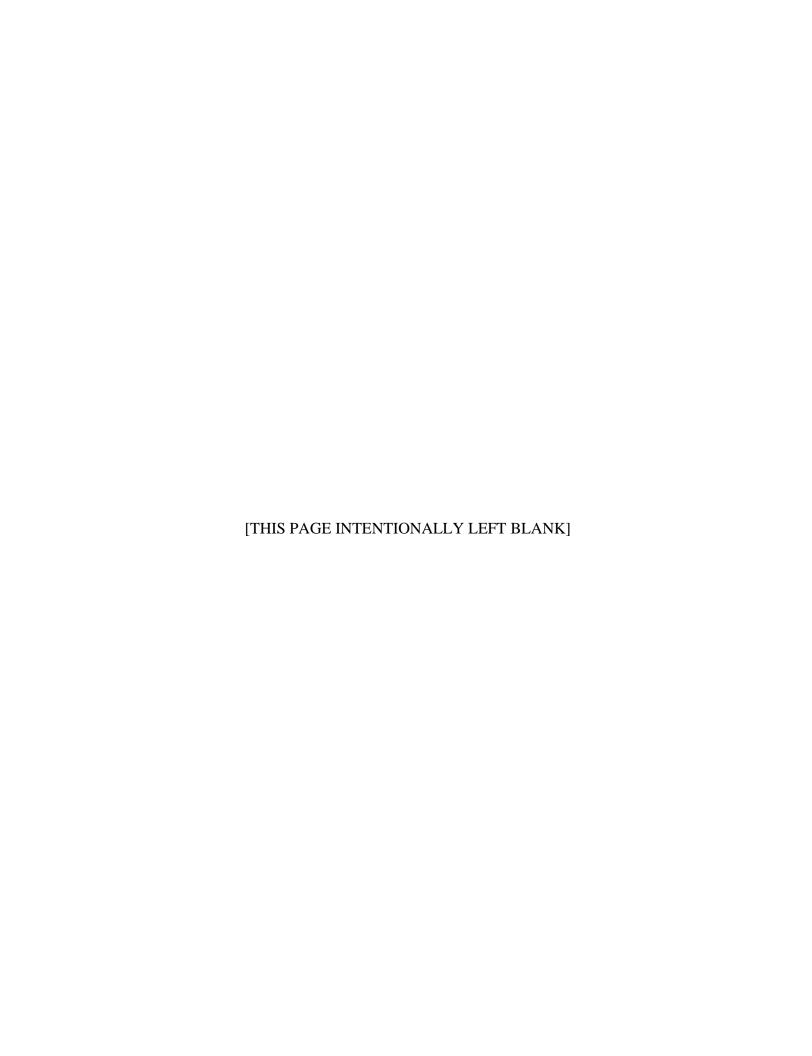


Figure H-8: Value of Apparent Loss per Service Connection per Day (\$/Conn/Day)



After quality control and removal of utilities with balancing adjustment of more than 50 percent of corrected input volume or corrected input volume of less than 65 gallons per connection per day.

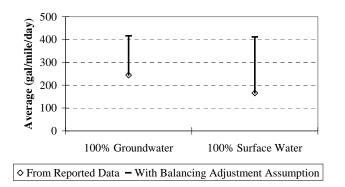


Appendix I

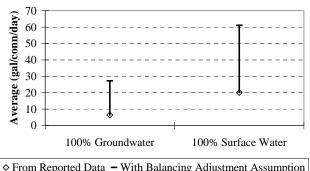
**Other Water Loss Figures** 

Figure I-1: Comparison of Water Loss Performance by Supply Source



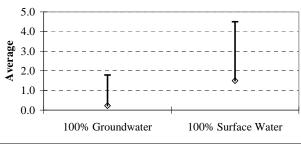


#### Real Loss Per Service Connection Per Day\*



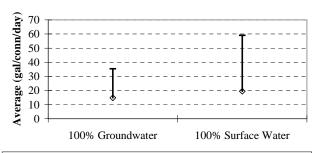
♦ From Reported Data - With Balancing Adjustment Assumption

#### Screening-Level Infrastructure Leakage Index



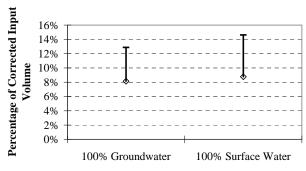
♦ From Reported Data - With Balancing Adjustment Assumption

### **Apparent Loss Per Service Connection Per** Day



♦ From Reported Data - With Balancing Adjustment Assumption

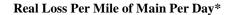
#### Non-Revenue Water

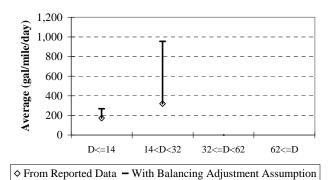


♦ From Reported Data - With Balancing Adjustment Assumption

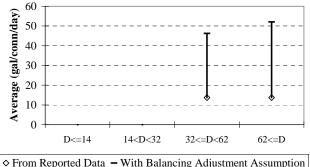
<sup>\*</sup>Real loss per mile of main per day was calculated for utilities with fewer than 32 connections per mile of main. Real loss per service connection per day was calculated for utilities with 32 or more connections per mile of main

Figure I-2: Comparison of Water Loss Performance by Connection Density



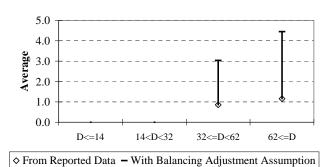


Real Loss Per Service Connection Per Day\*

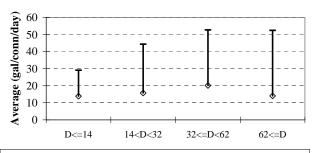


♦ From Reported Data - With Balancing Adjustment Assumption

### Screening-Level Infrastructure Leakage Index

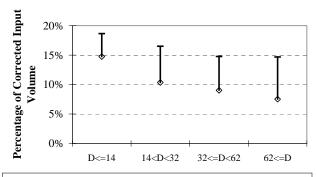


**Apparent Loss Per Service Connection Per** Day



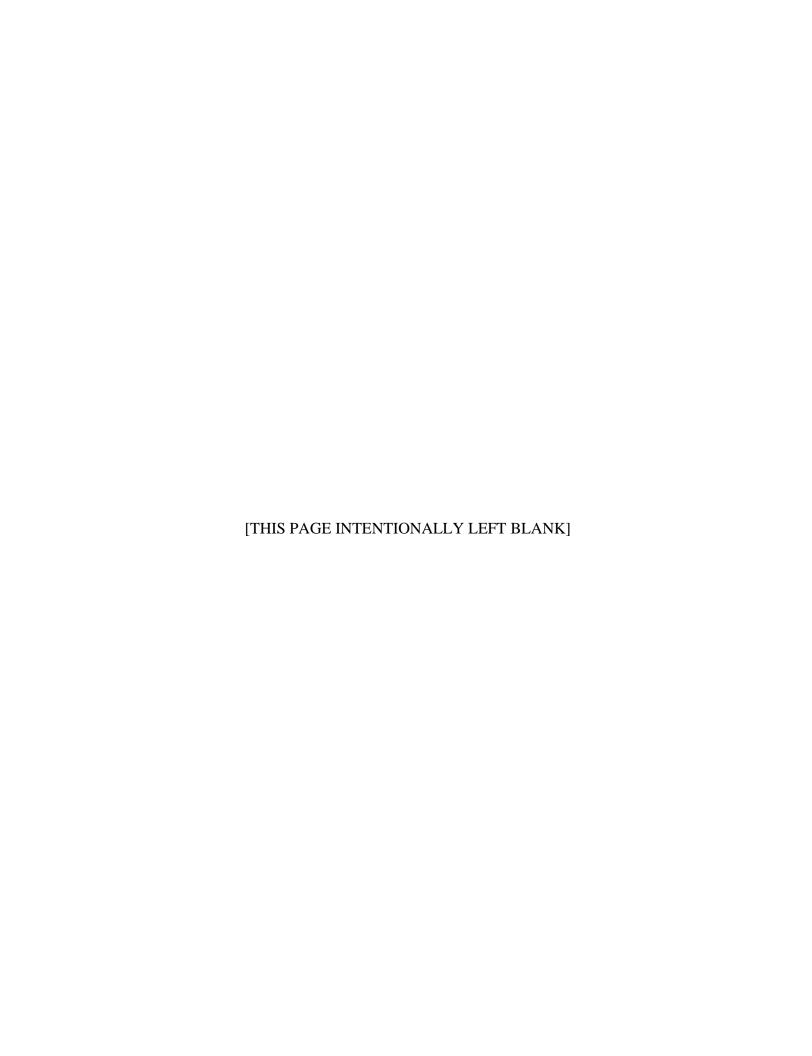
♦ From Reported Data - With Balancing Adjustment Assumption

#### Non-Revenue Water



♦ From Reported Data - With Balancing Adjustment Assumption

<sup>\*</sup>Real loss per mile of main per day was calculated for utilities with fewer than 32 connections per mile of main. Real loss per service connection per day was calculated for utilities with 32 or more connections per mile of main



### Appendix J

**TWDB** Comments on Draft Report and Responses to TWDB Comments

### **TWDB Comments on Draft Report and Responses to Comments**

The Texas Water Development Board (TWDB) provided comments on the draft report that was submitted as part of the Analysis of Water Loss project. Comments are shown below in italics, and responses are shown in plain text.

### 1. Executive Summary-1.D Conclusions and Recommendations

Rearrange (and then renumber or no numbers) current recommendations as follows:

1.D.1 Water Loss Performance

Recommendations # 9, 10, 11, 12, 13, 14

### 1.D.2 Regional Water Planning

Recommendations 15, 16

### 1.D.3 TWDB Water Loss Audit Survey

Recommendations 1, 2, 3, 4, 5, 6, 7, 8, 17, 18, 19, 20, 21

The recommendations were reordered as suggested. Recommendations regarding changes to the TWDB Water Audit Reporting Form were deleted from the Executive Summary and replaced with a paragraph reporting that these recommendations can be found in Chapter 16. See Sections 1.D.1 through 1.D.3.

#### 2. 16 CONCLUSIONS AND RECOMMENDATIONS

As in Executive Summary, rearrange the conclusions and recommendations **16.A Water Loss Performance** # 9, 10, 11, 12, 13, 14

**16.B Regional Water Planning** 

# 15, 16

**16.C TWDB Water Loss Audit Survey** # 1, 2, 3, 4, 5, 6, 7, 8, 17, 18, 19, 20, 21

The conclusions and recommendations were reordered as suggested. See Sections 16.A through 16.C.

3. Appendix B should be identified as of July 20, 2006.

This date was added to the cover sheet of Appendix B and to the title of the table in Appendix B.

4. Under Page 1-7 Balancing Error. 3<sup>rd</sup> paragraph. Might be better if the sentence started out as saying "portions of the balancing error (adjustment) are unreported real loss. More accurate, if balancing error (adjustment) were divided among real and apparent then list a number for gallons per connection per day would be this.

The term "balancing error" was changed to "balancing adjustment" throughout the report because it better describes the water quantity in question.

To better communicate the main point, the paragraph in question was replaced with the following sentences on Page 1-7:

"On average, therefore, the balancing adjustment is larger than sum of the real and apparent losses. Given similar statistics, an individual utility would not be able to determine whether its best strategy is to reduce real loss or to reduce apparent loss."

5. Possible recommendation that the legislature amend the bill and require the submittal every 2 years, this is needed to expedite the learning curve of the TWDB methodology on water loss accountability. Most of the problems could be minimized, including but not limited to; balancing error (adjustment) and apparent and real loss numbers

A new recommendation was added to the Executive Summary (Page 1-10), and a new conclusion and a new recommendation were added to Chapter 16 (Page 16-2). The new recommendation is that utilities should implement annual or biennial programs to develop the data necessary to gradually reduce the uncertainty in their water audits.

6. Page 1-14, last paragraph. There may not be enough confidence for the first round of data to develop a minimum value for water loss. May not be a good idea to make a recommendation based off the information provided.

This paragraph was deleted.

7. Page 7-9, setting ILI goals. Setting ILI goals of 1-3, are you recommending this across the board or would it be up to each utility to determine the realistic goal for them.

Text on Pages 7-4 and 7-7 were rewritten to clarify the AWWA recommendation that each utility set a primary real loss goal of achieving its economic level of leakage and that the ILI guidelines in Table 7-3 allow a utility to set a secondary real loss goal until it can determine its economic level of leakage. Text on Pages 1-11 and 16-3 was revised to clarify that the recommendations of this report regarding real loss parallel those of the AWWA.

8. Page 8-4 apparent loss per connection. Comment on this indicator may not be correlated to the number of connections. Explain entire paragraph.

This paragraph was discussed verbally with TWDB staff. No changes were made to the paragraph, but Figure 8-1 was revised for clarity.

9. Page 8-5, 1<sup>st</sup> paragraph. Should TWDB have NRW as an indicator on connections and per mile of main instead of real loss?

Normalizing non-revenue water by number of service connections or by miles of main may be a useful performance indicator for comparison of non-revenue water between utilities, although it should not replace real loss performance indicators. No changes were made to this paragraph. See Page 8-5.

10. Page 9-5, 3<sup>rd</sup> paragraph – statewide value of non revenue water. Non-revenue should not be calculated at a retail rate because it contains real loss. Then real loss is discussed in next paragraph, doesn't belong here.

This paragraph was rewritten to clarify how the value of non-revenue water was estimated. See Page 9-5.

11. Page 9-6, 2nd paragraph – Appendix A does not use the terms fixed and variable, but from your definition would be variable costs. Please remove that it does not distinguish between the two.

This paragraph was rewritten to clarify that the production unit water cost requested on the Water Audit Reporting Form is the marginal production unit water cost. See Page 9-6.

12. Page 9-7, 1st paragraph. Values of non-revenue water are confusing to the un-informed reader. You state the value of non-revenue water is based on the value of reported real loss and apparent loss, and then in next sentence you state an upper bound of 70.43 assuming the balancing error (adjustment) is valued a the retail water cost? Why is the term balancing error (adjustment) referenced in this sentence? Balancing error (adjustment) = non-revenue water = UFW

This paragraph was revised into two paragraphs (starting on Page 9-7) that better explain how the values for non-revenue water in Table 9-4 were estimated.

13. It is important to state somewhere in the report, possibly under definitions, that the balancing error (adjustment) is the amount of water that is left over after all metered and estimations have been entered. Furthermore, all or portions of the balancing error (adjustment) could be either real loss, apparent loss, or all categories of authorized consumption. There is not a method available that will accurately determine the volume of water and the correct category of either loss or consumption the balancing error (adjustment) should be placed.

Discussion was added to make this point in the following places: Table 1-1, Table 1-2, Table 1-3, Page 1-7, Section 4.I, Page 6-2, Table 9-1, Table 9-2, and Table 9-3.

14. All of the balancing error (adjustment) assumption graphs seem to be purely hypothetical and might cloud the mind of the reader

For a given utility, some or all of the balancing adjustment is due to underestimation of real and apparent water losses. Without further refinement of the utility's water audit, there is no accurate ad hoc method for determining the actual water use for water that has been allocated to balancing adjustment. Therefore, for a given water loss performance indicator, ranges of potential values are presented. One end of the range is calculated directly from the reported water loss data, and the other end of the range is based on the assumption that all of the balancing adjustment is unreported water loss (either real or apparent, depending on the performance indicator). This is as closely as the actual performance indicators can be estimated, given the reported data. No changes were made to the report based on this comment.

15. Page 13-2 last paragraph last sentence. Explain – accounting for balancing error (adjustment), the average value of non revenue is as high as \$76 per connection per year. How do you associate a value for non-revenue water when it includes both real and apparent loss?

This paragraph was modified to clarify how the value of non-revenue water normalized by the number of connections compares between utility types. See Page 13-2.

16. Recommendations on improving the audit form should be moved from the executive summary (1.D.1) to further back in the study. Recommendations in the executive summary should focus on reported data such as in 1.D.2.

Recommendations on improving the Water Audit Reporting Form were deleted from the Executive Summary and were moved to the end of the recommendations in Chapter 16.