

# Technical Support Document:

## Chapter 39

### Final Round 3 Area Designations for the 2010 1-Hour SO<sub>2</sub> Primary National Ambient Air Quality Standard for Texas

Pursuant to section 107(d) of the Clean Air Act (CAA), the U.S. Environmental Protection Agency (the EPA, we, or us) must designate areas as either “nonattainment,” “attainment,” or “unclassifiable” for the 2010 1-hour sulfur dioxide (SO<sub>2</sub>) primary national ambient air quality standard (NAAQS) (2010 SO<sub>2</sub> NAAQS). Our Notice of Availability (NOA)<sup>1</sup> and Technical Support Document<sup>2</sup> for our intended designations for the round of designations we are required to complete by December 31, 2017, provided background on the relevant CAA definitions and the history of the designations for this NAAQS. Chapter 1 of this TSD for the final designations explains the definitions we are applying in the final designations. The TSD for the intended Round 3 area designations also described Texas’ recommended designations, assessed the available relevant monitoring, modeling, and any other information, and provided our intended designations.

For Texas, there have been no changes in Texas’ recommended designations since we communicated our intended designations for areas in Texas. In addition, neither Texas nor any other party submitted additional relevant information since the publication of the NOA. This TSD does not repeat information contained in the TSD for our intended designations. For areas of Texas that are part of the Round 3 designations process, we are finalizing the designations described in our 120-day letters and the TSD for the intended Round 3 area designations. All the final designations are listed in Table 1 below.

For the areas in Texas that are part of the Round 3 designations process, Table 1 identifies EPA’s final designations and the counties or portions of counties to which they apply. It also lists Texas current recommendations, which have not been modified since our 120-day letters were sent. The EPA’s final designations for these areas are based on an assessment and characterization of air quality through ambient air quality data, air dispersion modeling, other evidence and supporting information, or a combination of the above.

---

<sup>1</sup> EPA Responses to Certain State Designation Recommendations for the 2010 Sulfur Dioxide Primary National Ambient Air Quality Standard: Notification of Availability and Public Comment Period, September 5, 2017 (82 FR 41903)

<sup>2</sup> Intended Round 3 Area Designations for the 2010 1-Hour SO<sub>2</sub> Primary National Ambient Air Quality Standard Technical Support Document, August 2017. <https://www.epa.gov/sulfur-dioxide-designations/initial-technical-support-documents-area-designations-round-3>

**Table 1. Summary of the EPA’s Final Designations and the Designation Recommendations by Texas**

<b>Area/ County</b>	<b>Texas’ Recommended Area Definition</b>	<b>Texas’ Recommended Designation</b>	<b>EPA’s Intended Designation</b>	<b>EPA’s Final Area Definition</b>	<b>EPA’s Intended Designation<sup>3</sup></b>
Wilbarger	Wilbarger County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State’s	Attainment/ Unclassifiable
Remaining Undesignated Areas to Be Designated in this Action*	All Remaining Counties in Texas	Various  Texas recommended a designation of attainment for 11 counties with monitoring data and unclassifiable/ attainment for counties without monitoring data.	Unclassifiable/ Attainment	Certain Remaining Undesignated Counties and Partial Counties in Texas, As Separately Designated Areas	Attainment/ Unclassifiable

\* Except for areas that are associated with sources for which Texas elected to install and timely began operation of a new SO<sub>2</sub> monitoring network meeting EPA specifications referenced in EPA’s SO<sub>2</sub> Data Requirements Rule (see Table 2 below), the EPA is designating the remaining undesignated counties (or portions of counties) in Texas as “attainment/unclassifiable.” These areas that we are designating as attainment/unclassifiable (those to which this row of this table is applicable) are identified more specifically in section 4 of Chapter 39 (addressing Texas) of the TSD for our intended designations.

Areas for which Texas elected to install and began operation of a new, approved SO<sub>2</sub> monitoring network are listed in Table 2. The EPA is required to designate these areas, pursuant to a court ordered schedule, by December 31, 2020. Table 2 also lists the SO<sub>2</sub> emissions sources around which each new, approved monitoring network has been established.

<sup>3</sup> Refer to Chapter 1 of Technical Support Document: Final Round 3 Area Designations for the 2010 1-Hour SO<sub>2</sub> Primary National Ambient Air Quality Standard for definitions of the designation categories and the terminology change from Unclassifiable/Attainment to Attainment/Unclassifiable.

**Table 2 – Undesignated Areas Which the EPA Is Not Addressing in this Round of Designations (and Associated Source or Sources)**

<b>Area</b>	<b>Source(s)</b>
Jefferson County	Oxbow Calcining LLC- Oxbow Calcining
Orange County	Orion Engineered Carbons LLC- Echo Carbon Black Plant
Hutchinson County	Sid Richardson Carbon LTD- Borger Carbon Black Plant; Orion Engineered Carbons LLC- Borger Carbon Black Plant
Navarro County	TRNLWS LLC- Streetman Plant
Bexar County	City Public Service- Calaveras Plant
Howard County	Sid Richardson Carbon Co.- Big Spring Carbon Black
Harrison County	Southwestern Electric Power Co.- AEP Pirkey Power Plant
Titus County (p)*	Southwestern Electric Power Co.- Welsh Power Plant

\*The EPA designated part of Titus County, around the Monticello Power Plant, nonattainment in Round 2 (*see* 81 FR 89870). Texas installed and began operation of a new, approved monitor in Titus County on December 7, 2016, to characterize air quality around the Welsh Power Plant.

**Table 2. The EPA’s Final Designations and the Designation Recommendations by Texas**

County or Partial County (p)	Texas’ Recommended Area Definition	Texas’ Recommended Designation	EPA’s Intended Designation	EPA’s Final Area Definition	EPA’s Final Designation
AQCR 022 Shreveport-Texarkana-Tyler Interstate (part):					
Anderson County (p)	Anderson County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	<p>Anderson County (p)</p> <p>The portion of Anderson County NOT encompassed by the previously designated Freestone and Anderson Counties Nonattainment area that is bounded by the rectangle with the vertices using Universal Traverse Mercator (UTM) coordinates in UTM zone 14 with datum NAD83 as follows:</p> <p>(1) Vertex- UTM Easting (m) 766752.69, UTM Northing (m) 35363333.0,</p> <p>(2) Vertex- UTM Easting (m)</p>	Attainment/ Unclassifiable

County or Partial County (p)	Texas' Recommended Area Definition	Texas' Recommended Designation	EPA's Intended Designation	EPA's Final Area Definition	EPA's Final Designation
				<p>784752.69, UTM Northing (m) 3536333.0,</p> <p>(3) Vertex- UTM Easting (m) 784752.69, UTM Northing (m) 3512333.0,</p> <p>(4) Vertex— UTM Easting (m) 766752.69, UTM Northing (m) 3512333.0</p> <p>This portion of Anderson County is intended to be combined with a portion of Freestone County into a single designated area.</p>	
Bowie County	Bowie County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Camp County	Camp County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Cass County	Cass County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Cherokee County	Cherokee County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Delta County	Delta County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Franklin County	Franklin County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Gregg County	Gregg County	Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Hopkins County	Hopkins County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable

County or Partial County (p)	Texas' Recommended Area Definition	Texas' Recommended Designation	EPA's Intended Designation	EPA's Final Area Definition	EPA's Final Designation
Lamar County	Lamar County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Marion County	Marion County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Morris County	Morris County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Panola County (p)	Panola County	Unclassifiable/Attainment	Unclassifiable/Attainment	<p data-bbox="995 573 1230 636">Panola County (p)</p> <p data-bbox="995 678 1230 1434">The portion of Panola County NOT encompassed by the previously designated Rusk and Panola Counties Nonattainment area that is bounded by the rectangle with the vertices using Universal Traverse Mercator (UTM) coordinates in UTM zone 15 with datum NAD83 as follows:</p> <p data-bbox="995 1476 1230 1665">(1) Vertex— UTM Easting (m) 340067.31, UTM Northing (m) 3575814.75</p> <p data-bbox="995 1707 1230 1877">(2) Vertex— UTM Easting (m) 356767.31, UTM Northing (m) 3575814.75</p>	Attainment/ Unclassifiable

County or Partial County (p)	Texas' Recommended Area Definition	Texas' Recommended Designation	EPA's Intended Designation	EPA's Final Area Definition	EPA's Final Designation
				<p>(3) Vertex— UTM Easting (m) 356767.31, UTM Northing (m) 3564314.75</p> <p>(4) Vertex— UTM Easting (m) 340067.31, UTM Northing (m) 3564314.75</p> <p>This portion of Panola County is intended to be combined with a portion of Rusk County into a single designated area.</p>	
Rains County	Rains County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Red River County	Red River County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Rusk County (p)	Rusk County	Unclassifiable/Attainment	Unclassifiable/Attainment	<p>Rusk County (p)</p> <p>The portion of Rusk County NOT encompassed by the previously designated Rusk and Panola Counties Nonattainment area that is bounded by the rectangle with the vertices using Universal Traverse</p>	Attainment/ Unclassifiable

County or Partial County (p)	Texas' Recommended Area Definition	Texas' Recommended Designation	EPA's Intended Designation	EPA's Final Area Definition	EPA's Final Designation
				<p>Mercator (UTM) coordinates in UTM zone 15 with datum NAD83 as follows:</p> <p>(1) Vertex— UTM Easting (m) 340067.31, UTM Northing (m) 3575814.75</p> <p>(2) Vertex— UTM Easting (m) 356767.31, UTM Northing (m) 3575814.75</p> <p>(3) Vertex— UTM Easting (m) 356767.31, UTM Northing (m) 3564314.75</p> <p>(4) Vertex— UTM Easting (m) 340067.31, UTM Northing (m) 3564314.75</p> <p>This portion of Rusk County is intended to be combined with a portion of Panola County into a single designated area.</p>	
Smith County	Smith County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable



<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Upshur County	Upshur County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Van Zandt County	Van Zandt County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Wood County	Wood County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
<b>AQCR 106 S Louisiana-SE Texas Interstate (part):</b>					
Angelina County	Angelina County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Hardin County	Hardin County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Houston County	Houston County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Jasper County	Jasper County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Nacogdoches County	Nacogdoches County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Newton County	Newton County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Polk County	Polk County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Sabine County	Sabine County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
San Augustine County	San Augustine County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
San Jacinto County	San Jacinto County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Shelby County	Shelby County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Trinity County	Trinity County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Tyler County	Tyler County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
<b>AQCR 153 El Paso-Las Cruces-</b>					

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
<b>Alamogordo Interstate:</b>					
Brewster County	Brewster County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Culberson County	Culberson County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
El Paso County	El Paso County	Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Hudspeth County	Hudspeth County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Jeff Davis County	Jeff Davis County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Presidio County	Presidio County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
<b>AQCR 210 Abilene-Wichita Falls Intrastate (part):</b>					
Archer County	Archer County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Baylor County	Baylor County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Brown County	Brown County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Callahan County	Callahan County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Clay County	Clay County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Coleman County	Coleman County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Comanche County	Comanche County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Cottle County	Cottle County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Eastland County	Eastland County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Fisher County	Fisher County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Foard County	Foard County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Hardeman County	Hardeman County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Haskell County	Haskell County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Jack County	Jack County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Jones County	Jones County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Kent County	Kent County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Knox County	Knox County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Mitchell County	Mitchell County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Montague County	Montague County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Nolan County	Nolan County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Runnels County	Runnels County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Scurry County	Scurry County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Shackelford County	Shackelford County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Stephens County	Stephens County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Stonewall County	Stonewall County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Taylor County	Taylor County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Throckmorton County	Throckmorton County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Wichita County	Wichita County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Young County	Young County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
<b>AQCR 211 Amarillo-Lubbock Intrastate (part):</b>					

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Armstrong County	Armstrong County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Bailey County	Bailey County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Briscoe County	Briscoe County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Carson County	Carson County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Castro County	Castro County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Childress County	Childress County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Cochran County	Cochran County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Collingsworth County	Collingsworth County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Crosby County	Crosby County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Dallam County	Dallam County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Deaf Smith County	Deaf Smith County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Dickens County	Dickens County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Donley County	Donley County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Floyd County	Floyd County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Garza County	Garza County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Gray County	Gray County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Hale County	Hale County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Hall County	Hall County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Hansford County	Hansford County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Hartley County	Hartley County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Hemphill County	Hemphill County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Hockley County	Hockley County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
King County	King County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Lipscomb County	Lipscomb County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Lubbock County	Lubbock County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Lynn County	Lynn County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Moore County	Moore County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Motley County	Motley County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Ochiltree County	Ochiltree County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Oldham County	Oldham County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Parmer County	Parmer County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Randall County	Randall County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Roberts County	Roberts County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Sherman County	Sherman County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Swisher County	Swisher County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Terry County	Terry County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Wheeler County	Wheeler County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Yoakum County	Yoakum County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
<b>AQCR 212 Austin-Waco Intrastate (part):</b>					
Bastrop County	Bastrop County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Bell County	Bell County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Blanco County	Blanco County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Bosque County	Bosque County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Brazos County	Brazos County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Burleson County	Burleson County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Burnet County	Burnet County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Caldwell County	Caldwell County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Coryell County	Coryell County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Falls County	Falls County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Fayette County	Fayette County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Freestone County (p)	Freestone County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Freestone County (p)  The portion of Freestone County NOT encompassed by the previously designated Freestone and Anderson Counties Nonattainment area that is bounded by the rectangle with the vertices using Universal Traverse Mercator (UTM) coordinates in UTM zone 14 with datum	Attainment/ Unclassifiable

County or Partial County (p)	Texas' Recommended Area Definition	Texas' Recommended Designation	EPA's Intended Designation	EPA's Final Area Definition	EPA's Final Designation
				<p>NAD83 as follows:</p> <p>(1) Vertex- UTM Easting (m) 766752.69, UTM Northing (m) 35363333.0,</p> <p>(2) Vertex- UTM Easting (m) 784752.69, UTM Northing (m) 35363333.0,</p> <p>(3) Vertex- UTM Easting (m) 784752.69, UTM Northing (m) 35123333.0,</p> <p>(4) Vertex— UTM Easting (m) 766752.69, UTM Northing (m) 35123333.0</p> <p>This portion of Freestone County is intended to be combined with a portion of Anderson County into a single designated area.</p>	
Grimes County	Grimes County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Hamilton County	Hamilton County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Hays County	Hays County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Hill County	Hill County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Lampasas County	Lampasas County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Lee County	Lee County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Leon County	Leon County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Llano County	Llano County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Madison County	Madison County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Mills County	Mills County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
San Saba County	San Saba County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Travis County	Travis County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Washington County	Washington County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Williamson County	Williamson County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
<b>AQCR 213 Brownsville-Laredo Intrastate:</b>					
Cameron County	Cameron County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Hidalgo County	Hidalgo County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Jim Hogg County	Jim Hogg County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Starr County	Starr County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Webb County	Webb County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Willacy County	Willacy County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Zapata County	Zapata County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable



<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
<b>AQCR 214 Corpus Christi-Victoria Intrastate (part):</b>					
Aransas County	Aransas County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Bee County	Bee County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Brooks County	Brooks County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Calhoun County	Calhoun County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
DeWitt County	DeWitt County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Duval County	Duval County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Gonzales County	Gonzales County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Jackson County	Jackson County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Jim Wells County	Jim Wells County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Kenedy County	Kenedy County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Kleberg County	Kleberg County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Lavaca County	Lavaca County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Live Oak County	Live Oak County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
McMullen County	McMullen County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Nueces County	Nueces County	Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Refugio County	Refugio County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
San Patricio County	San Patricio County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Victoria County	Victoria County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
<b>AQCR 215 Metro Dallas-Fort Worth Intrastate (part):</b>					
Collin County	Collin County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Cooke County	Cooke County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Dallas County	Dallas County	Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Denton County	Denton County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Ellis County	Ellis County	Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Erath County	Erath County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Fannin County	Fannin County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Grayson County	Grayson County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Henderson County	Henderson County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Hood County	Hood County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Hunt County	Hunt County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Johnson County	Johnson County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Kaufman County	Kaufman County	Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Palo Pinto County	Palo Pinto County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Parker County	Parker County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Rockwall County	Rockwall County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Somervell County	Somervell County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Tarrant County	Tarrant County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Wise County	Wise County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
<b>AQCR 216 Metro Houston-Galveston-Brazoria Intrastate (part):</b>					
Austin County	Austin County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Brazoria County	Brazoria County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Chambers County	Chambers County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Colorado County	Colorado County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Galveston County	Galveston County	Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Harris County	Harris County	Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Liberty County	Liberty County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Matagorda County	Matagorda County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Montgomery County	Montgomery County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Walker County	Walker County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Waller County	Waller County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Wharton County	Wharton County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
<b>AQCR 217 Metro San Antonio Intrastate (part):</b>					
Bandera County	Bandera County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Comal County	Comal County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Dimmit County	Dimmit County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Edwards County	Edwards County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Frio County	Frio County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Guadalupe County	Guadalupe County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Gillespie County	Gillespie County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Karnes County	Karnes County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Kendall County	Kendall County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Kerr County	Kerr County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Kinney County	Kinney County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
La Salle County	La Salle County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Maverick County	Maverick County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Medina County	Medina County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Real County	Real County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Uvalde County	Uvalde County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Val Verde County	Val Verde County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Wilson County	Wilson County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
Zavala County	Zavala County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable
<b>AQCR 218 Midland-Odessa-San Angelo Intrastate (part):</b>					
Andrews County	Andrews County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Borden County	Borden County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Coke County	Coke County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Concho County	Concho County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Crane County	Crane County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Crockett County	Crockett County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Dawson County	Dawson County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Ector County	Ector County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Gaines County	Gaines County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Glasscock County	Glasscock County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Irion County	Irion County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Kimble County	Kimble County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Loving County	Loving County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
McCulloch County	McCulloch County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Martin County	Martin County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Mason County	Mason County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Menard County	Menard County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Midland County	Midland County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Pecos County	Pecos County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Reagan County	Reagan County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Reeves County	Reeves County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable
Schleicher County	Schleicher County	Unclassifiable/ Attainment	Unclassifiable/ Attainment	Same as State's	Attainment/ Unclassifiable

<b>County or Partial County (p)</b>	<b>Texas' Recommended Area Definition</b>	<b>Texas' Recommended Designation</b>	<b>EPA's Intended Designation</b>	<b>EPA's Final Area Definition</b>	<b>EPA's Final Designation</b>
Sterling County	Sterling County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Sutton County	Sutton County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Terrell County	Terrell County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Tom Green County	Tom Green County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Upton County	Upton County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Ward County	Ward County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable
Winkler County	Winkler County	Unclassifiable/Attainment	Unclassifiable/Attainment	Same as State's	Attainment/ Unclassifiable

\* In this table, (p) stands for "partial".