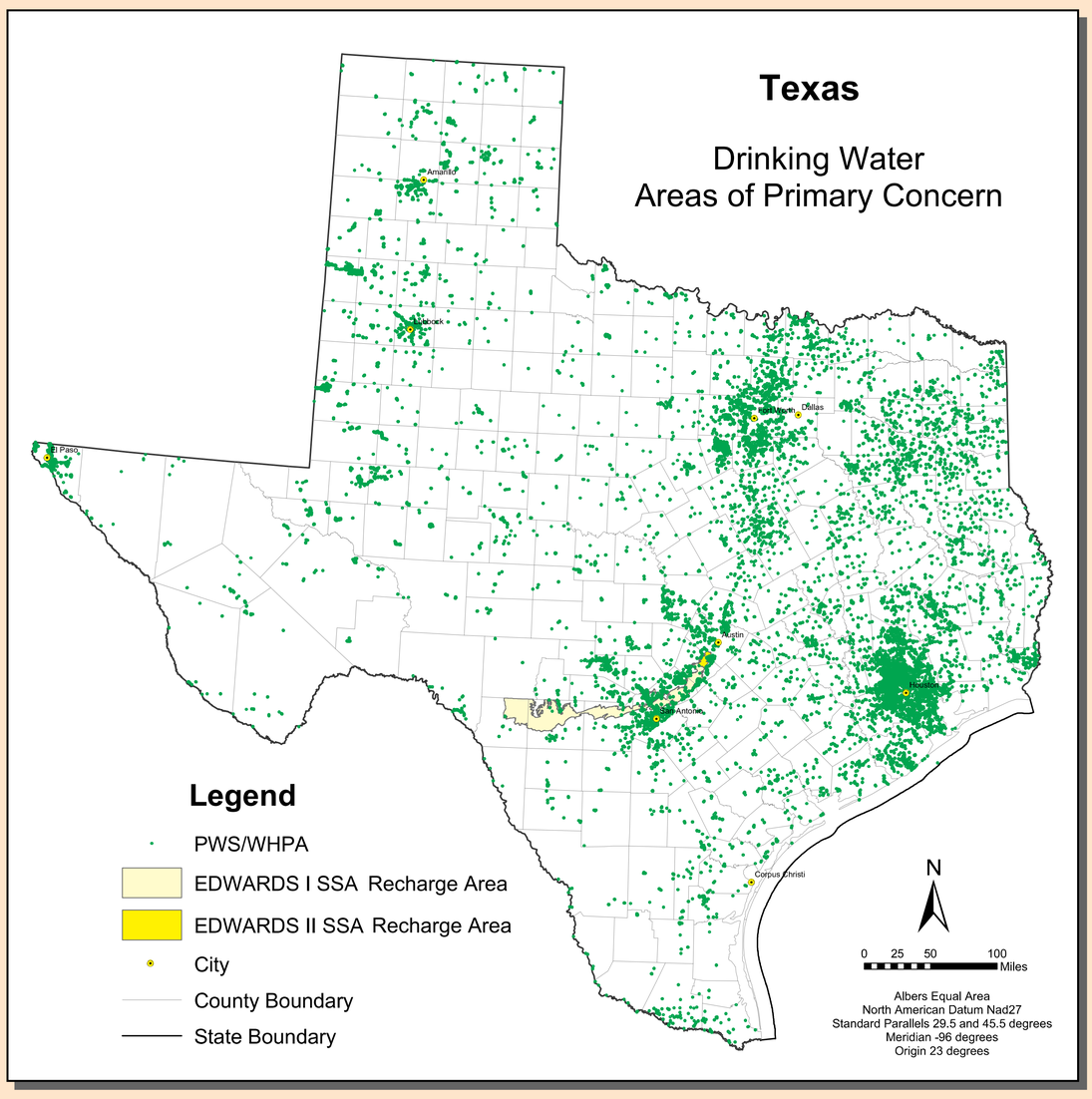
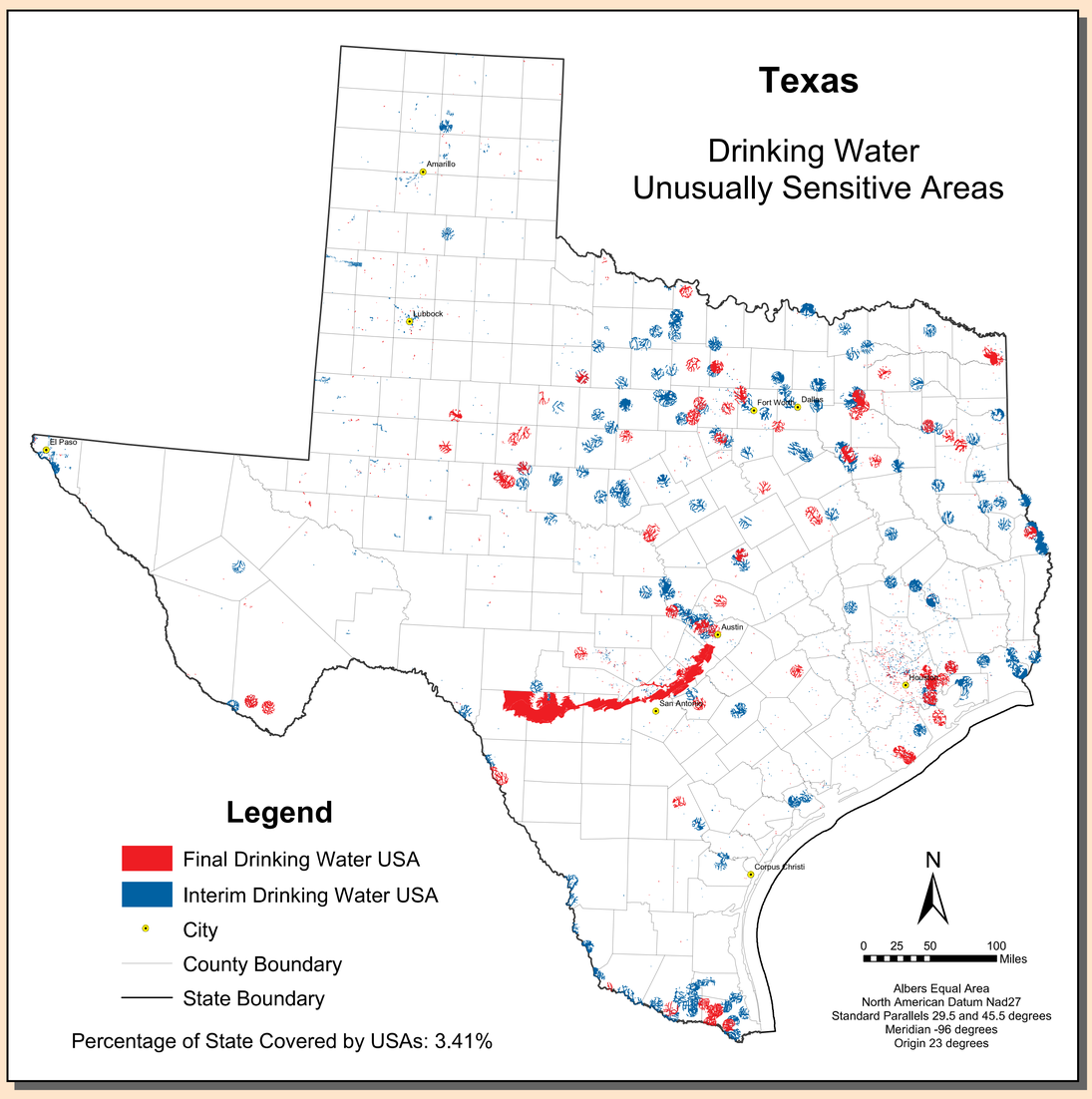
DRINKING WATER AREAS OF PRIMARY CONCERN



Drinking water areas of primary concern are a subset of all surface intakes and ground-water-based drinking water supplies that provide potable water for domestic, commercial, and industrial users. These include:

- Public water systems
- Source water protection areas/wellhead protection areas, and
- Sole source aquifers

DRINKING WATER USAs



1. The surface water intakes for Community Water Systems and Non-Transient Non-Community Water Systems that do not have an Adequate Alternative Drinking Water Source
2. The Source Water Protection Area for Community Water Systems and Non-Transient Non-Community Water Systems that obtain their water supply from a Class I or Class IIA aquifer and do not have an Adequate Alternative Drinking Water Source, if available. If the Source Water Protection Area is not available, the Wellhead Protection Area (WHPA) becomes the USA
3. The aquifer recharge area for sole source aquifers that are karst in nature