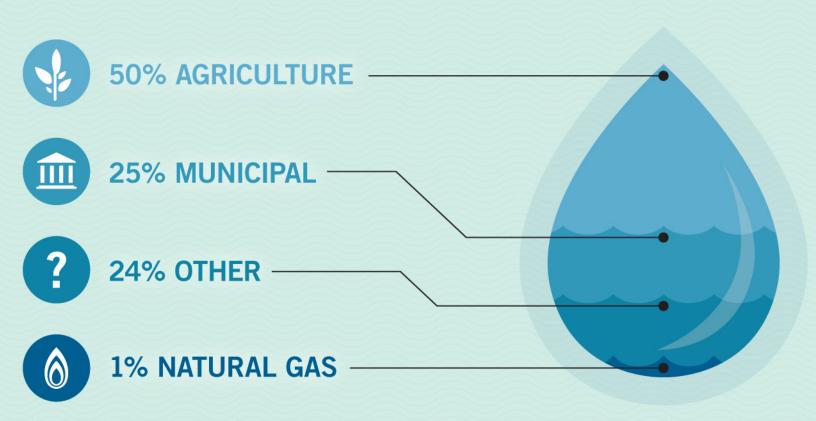
NATURAL GAS PRODUCTION

Natural gas development in Texas accounts for less than 1% of total statewide water use.1



An average natural gas shale well hydraulic fracturing job in Texas requires less than 4 million gallons of water.

4 MILLION GALLONS IS THE SAME AMOUNT OF WATER...



Consumed by a four acre corn field in

1 season²



Used to irrigate a golf course every

22.5 days³



Consumed by the City of San Antonio in

15.9 minutes⁴



Consumed by Texas's cattle herds in

12.9 minutes⁵

The natural gas industry is committed to water stewardship and continuous innovation to reduce water needs even further.

REDUCE

Where applicable, companies use a combination of gels and waters that can cut water use by 40%.

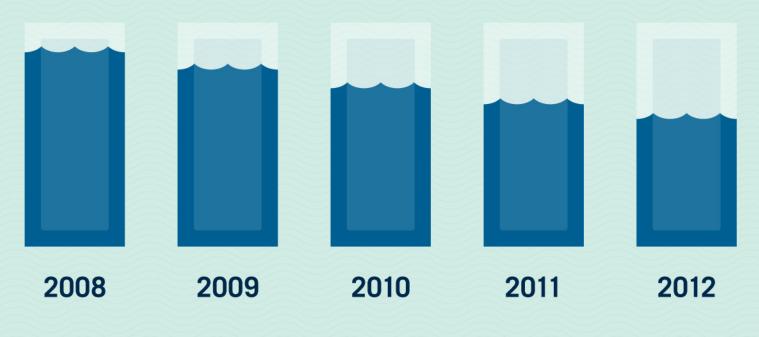
REUSE

Companies are aggressively exploring and adopting reuse technologies at the well site.

RECYCLE

Where feasible, with local geologies, companies take advantage of seasonal precipitation.

These continual research and development efforts have led to a ONE-THIRD water reduction in South Texas in just four years since development began.6



For more information please visit www.texasnaturalgasnow.com/hot-topics/water-usage.



¹ 2012 TWDB State Water Plan ² Texas Water Resources Institute

³ HydraulicFracturing.com, New York Times (http://www.nytimes.com/2009/08/06/science/earth/06golf.html) 4 Chesapeake Energy (http://www.chk.com/Media/Educational-Library/Fact-Sheets/EagleFord/EagleFord_Water_Use_Fact_Sheet.pdf)

⁵ USDA Texas Cattle Inventory 2012 (http://www.nass.usda.gov/Statistics_by_State/Texas/Publications/pr10812.pdf)

and USGS Livestock Water Use (http://ga.water.usgs.gov/edu/wulv.html) ⁶ Railroad Commission of Texas (http://www.rrc.state.tx.us/commissioners/porter/press/012612.php)