December 2014 **Draft Assessment Report**

Technical Stakeholder Engagement for EPA's Study of the Potential Impacts of Hydraulic Fracturing for Oil and Gas on Drinking Water Resources

2012 2013 2014

Technical Roundtables
November 14, 2012

Water Acquisition

Chemical Mixing

November 15, 2012

Federal Register Notice to Request Data from the Public to

November 2012

Research

Fracturing

Hydraulic

Well Injection

Flowback & Produced Water

November 16, 2012

Wastewater Treatment & Waste Disposal Technical Workshops

February 25, 2013

Analytical Chemical Methods

April 16 -17, 2013

Well Construction / Operation and Subsurface Modeling

December 2012

Report

Progress

April 18, 2013

Wastewater Treatment and Related Modeling

June 3, 2013

Subsurface Modeling Follow-up Discussion

June 4, 2013

Water Acquisition: Assessing Impacts Through Modeling and Other Means

July 30, 2013

Case Studies

SAB Meeting

May 7-8, 2013

SAB Hydraulic
Fracturing Advisory
Panel offered the
public an
opportunity to
provide oral and
written comment
for individual
experts'
consideration.

Technical Roundtable

December 9, 2013

Subject-matter
experts
discussed the
outcomes of the
2013 Technical
Workshops,
stakeholder
engagement,
and plans for
the draft
assessment
report.

Peer Review Ongoing