

Tanks and VOCs

2021

- Methods for Estimating Emissions from Tanks

2018

- Investigation of Fugitive and Venting Emissions from Aboveground, Fixed-Roof Storage Tanks

2012-2015

- Development of a model to predict benzene emissions from glycol dehydrators with condensation tanks: Project Continuation
- Development of a Model to Predict Benzene Emissions from Glycol Dehydrators with Condensation Tanks

2012

- Understanding and Improving Management of VOCs from the Upstream Oil and Gas Industry

2011

- Evaluation of Convective Mixing Losses in Aboveground Storage Tanks
- Development of Improved Emission Factors and Speciation Data for Heated Heavy Oil Storage Tanks

2010-2011

- Photolytic Degradation of BTEX from the Oil and Gas Industry

2010

- Identifying all Sources of Benzene at UOG Sites/Facilities
- Evaluation of GHG Emissions from Crude Oil and Condensate Storage Tanks

2008-2010

- Development of Novel Method to Detect and Locate Fugitive Emissions

2008-2009

- UV Application for Selective Destruction of Emissions Constituents in the Oil and Gas Industry

2005-2007

- Catalytic Combustion for the Elimination of Methane, BTEX and Other VOC
- Evaluation of GHG Emissions from Crude Oil and Condensate Storage Tanks