

ODNR Division of Oil and Gas Resources Management - **Shale Development**

Shale Development

- Oil & Gas
- Shale Development
- Coal Mining
- Industrial Minerals
- Mine Safety
- Abandoned Mine Land

The Ohio Department of Natural Resources is committed to public education and outreach. As interest in shale drilling increases, the department is providing resource information, including fact sheets and Web links, on topics of interest related to shale exploration and production.

We encourage you to visit the department's Shale Development Web page often, as we will continue to offer new resources to answer your questions about the impact of oil and gas drilling on Ohio's landscape.

ODNR's Division of Oil and Gas Resources Management is responsible for regulating all aspects of oil and gas drilling. A strong regulatory framework enables the division to ensure the safety of Ohio's citizens and environment. This framework is continuously reviewed and updated to accommodate the ever-changing technologies of oil and natural gas drilling.

Having trouble finding an answer to your question? Click here to send your inquiry to the Division of Oil and Gas Resources Management.

FAQs

- About Oil and Gas
- Leasing and Drilling

Public Information

- Shale Development Activity & Web Resources
- **Shale Development Fact Sheets**
- Senate Bill 315
- Best Management Practices for Pre-Drilling Water Sampling
- Protecting Groundwater
- Senate Bill 165 Updates
- Material Safety Data Sheets (MSDS)
- Oil & Gas Law Summary
- Mandatory Pooling
- Enforcement Services
- About Leasing
- Orphan Well Program
- 2011 Oil & Gas Summary



The Facts About Hydraulic Fracturing (PDF 280 KB)



Oil and Gas Leasing in Ohio (PDF 320 KB)



Wastewater (Flowback) from Hydraulic Fracturing (PDF 294 KB)



Environmental Safety at the Well Site (PDF 283 KB)



- Field Inspectors
- Electronic Forms
- Oil and Gas Well Search
- Emergency Response
- Final Nonappealable Orders for Material and Substantial Violations (RC 1509.041)
- Urban Drilling Requirements
- Law and Rules
- Surveyor Well Plat Requirements
- Designated Coal



ADDITIONAL INFORMATION



Hydraulic Fracturing Chemical Reports

Sample Oil & Gas Lease Documents

- For developmental use
- For non-developmental use
- Best management practices

2011 Utica Shale Production figures available... [click here](#)

Ohio Drilling Standards Graphic

Shale Development Activity & Web Resources

FACT SHEET: **Sources of Water for Hydraulic Fracturing Fluids**

FACT SHEET: **Drill Cuttings from Oil and Gas Exploration in the Marcellus and Utica Shale Regions of Ohio**

FACT SHEET: **Marcellus and Utica Shale Drilling**

FACT SHEET: **Recommendations for Water Well Sampling Before Oil and Gas Drilling**

BEST MANAGEMENT PRACTICES for **Pre-Drilling Water Sampling**

2011 Oil and Gas Summary for current trends or more information regarding Ohio's oil and gas activities.

2011 Ohio Hydraulic Fracturing Program Review - Positive Findings

Oil and Gas **Program History**

Oil and Gas **Commission**

Oil and Gas **Technical Advisory Council**

Bearing Areas

Designated Hydrogen Sulfide Townships

Production / RBDMS

Permitting, Hydrology and Bonding

Underground Injection Control (UIC)

Salt Solution Mining

Environmental Lab Services

Awards

Additional Resources:

[Division of Geological Survey](#)

[FracFocus \(joint project of GWPC & IOGCC\)](#)

Interstate Oil and Gas Compact Commission

US Army Corps of Engineers

Ground Water Protection Council

Ohio Oil and Gas Association

Ohio Oil and Gas Energy Education Program

Ohio Public Utilities Commission

Office Hours:

Monday - Friday
8:00 A.M. to 5:00 P.M.

For general information email your questions [here](#).

Public Record Requests can be emailed or directed to (614) 265-6901.

New Columbus Address:

Oil and Gas Resources Management
2045 Morse Rd.
Building F-2
Columbus, OH 43229-6693
(614) 265-6922
Fax (614) 265-6910



Deep Injection Well Disposal (DOC 43K)

Additional Resources:

Ohio Division of Geological Survey:

www.ohiodnr.com/geosurvey

Ohio EPA:

www.epa.ohio.gov

Penn State Marcellus Center:

www.marcellus.psu.edu

Frac Focus:

www.fracfocus.org

Ohio Farm Bureau:

www.ofbf.org

OSU Extension:

www.extension.osu.edu

Ohio Oil & Gas Energy Education Program:

www.oogeep.org



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