



OSU Extension Resources

- <http://shalegas.osu.edu>
 - Shale-related factsheets
 - Shale-related Extension events
- OSU Agricultural Law Resource Program: <http://agnr.osu.edu/node/164>
 - Legal issues, including shale
 - Addressing dormant mineral ownership: http://agnr.osu.edu/sites/d6-agnr.web/files/Dormant%20Minerals%20Fact%20Sheet_0.pdf
- Relevant Ohioline factsheet series
 - Basic Estate Planning: <http://ohioline.osu.edu/ep-fact/index.html>
 - Forestry series: <http://ohioline.osu.edu/for-fact/index.html>

Ohio Department of Natural Resources

- “Shale Development” section: <http://ohiodnr.com/tabid/23415/default.aspx>
 - ODNr and Ohio EPA factsheets (intro to shale and regulation): <http://www.ohiodnr.com/mineral/shale/tabid/23415/Default.aspx>
 - Drilling and permitting activity (click to download excel spreadsheets of either Marcellus or Utica shale plays): <http://www.ohiodnr.com/oil/shale/tabid/23174/Default.aspx>
 - Geographical data and maps: <http://www.dnr.state.oh.us/tabid/23014/default.aspx>
 - Weekly well activity plotted on a map of Ohio (can also be found under “files to download” and will have a recent date of revision): http://www.dnr.state.oh.us/portals/10/Energy/Utica/UticaWellsActivity_112012.pdf
 - Relevant statutes:
 - Senate Bill 315: <http://www.ohiodnr.com/tabid/23947/Default.aspx>
 - Senate Bill 165: <http://www.ohiodnr.com/oil/SB165updates/tabid/22848/Default.aspx>
 - Pre-drilling water sampling: http://www.ohiodnr.com/oil/watersampling_bmp/tabid/23361/Default.aspx
 - Mandatory pooling: http://www.ohiodnr.com/mineral/mandatory_pooling/tabid/19234/Default.aspx
 - Oil and Gas Well search: <http://www.ohiodnr.com/mineral/database/tabid/17730/Default.aspx>

Ohio EPA

- <http://www.epa.state.oh.us/MarcellusandUticaShale.aspx>
- Basics: <http://www.epa.state.oh.us/Portals/0/general%20pdfs/generalshale711.pdf>
- Water issues
 - Sampling and recommended tests: <http://www.epa.state.oh.us/Portals/0/general%20pdfs/waterwellsampling.pdf>
 - Withdrawal: <http://www.dnr.state.oh.us/tabid/23941/Default.aspx>
 - Injection disposal: <http://ohiodnr.com/Portals/11/pdf/injection-well-fact-sheet.pdf>
 - EPA water study: <http://www.epa.gov/hfstudy/index.html>

Penn State University Extension

- Marcellus Center for Outreach and Research: <http://www.marcellus.psu.edu/>
 - Additional factsheets and resources on shale development

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