

# ADEQ

ARKANSAS  
Department of Environmental Quality

January 14, 2015

Sen. Bill Sample, Co-Chair  
Rep. David Branscum, Co-Chair  
Arkansas Legislative Council  
Room 315, State Capitol Building  
Little Rock, AR 72201

Dear Legislators:

As required in Act 1202 of 2013, Section 43, the Arkansas Department of Environmental Quality presents the following information:

The number of inspections, any hearings, findings, orders, fines, or other agency regulatory or enforcement actions or activities involving the Fayetteville Shale.

The enclosed information provided by each division covers the period October 1, 2014 through December 31, 2014. If you have any questions, please contact me at (501) 682-0959.

Sincerely,



J. Ryan Benefield, P.E.  
Interim Director

Enclosure



**ADEQ Report to Legislative Council on Fayetteville Shale**

**Related Activities pursuant to Section 43 of Act 1202**

**October 1 – December 31, 2014**

**A. Total Complaints Received - 3**

<b>Complaints received by county</b>		<b>Complaints received by program</b>
Faulkner - 1		Water - 3
Van Buren - 1		
White - 1		

**B. Total Inspections Performed – 317**

<b>Inspections performed by county</b>		<b>Inspections performed by program</b>
Arkansas - 1		Air - 31 (routine inspections and stack test observations)
Cleburne - 47		Solid Waste - 3
Conway - 18		Water - 283
Faulkner - 21		
Franklin - 10		
Independence - 8		
Jackson - 3		
Johnson - 3		
Logan - 69		
Phillips - 1		
Pope - 5		
Prairie - 1		
Pulaski - 1		
Scott - 21		
Sebastian - 13		
Sharp - 1		
Van Buren - 62		
White - 22		
Yell - 10		

**C. Fayetteville Shale activity related inspections estimated for next quarter**

Air - 22 routine inspections, not able to estimate stack test observations as these are based on facilities notifications

Mining - 0, inspections are complaint driven

Solid Waste - 3, one inspection on each site

Water - 350 inspections

**D. Number of inspection staff in all programs at beginning of reporting quarter**

Air – 23

Hazardous Waste - 13

Mining – 1

Regulated Storage Tanks - 14

Solid Waste - 9

Water - 22

**E. Violation types noted in inspection reports**

Air

- Awaiting results on 19 stack tests, 0 failed, all others passed.

Water

- Permitting Issues – 1
- Recordkeeping/Paperwork Violations – 1

Solid Waste

- No Violations regarding Fayetteville Shale

**F. Administrative Actions taken during reporting quarter**

Emergency Order – abandoned material, 12/5/14 complaint of unknown white substance dumped on northbound on-ramp at mile marker 35, Highway 67/167, McRae, White County. On 12/5/14 on Order of Remedial Action was signed for cleanup.

**G. Judicial Actions taken during reporting quarter**

None