

# ADEQ

ARKANSAS  
Department of Environmental Quality

October 12, 2012

Sen. Mary Ann Salmon, Co-Chair  
Rep. Tommy Lee Baker, Co-Chair  
Arkansas Legislative Council  
Room 315, State Capitol Building  
Little Rock, AR 72201

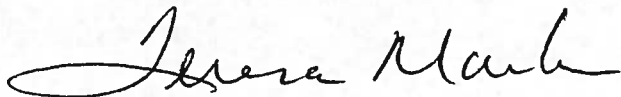
Dear Legislators:

As required in Act 957 of 2011, Section 44, 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 July 1, 2012 through September 30, 2012. If you have any questions, please contact Karen Bassett at (501) 682-0959.

Sincerely,



Teresa Marks  
Director

Enclosure

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

**Related Activities pursuant to Section 44 of Act 957**

**July 1 – September 30, 2012**

**A. Total Complaints Received - 32**

<b>Complaints received by county</b>		<b>Complaints received by program</b>
Cleburne – 14		Air – 20
Conway - 2		Water - 12
Faulkner - 1		
Pope - 2		
Union - 3		
Van Buren - 9		
White - 1		

**B. Total Inspections Performed – 200**

<b>Inspections performed by county</b>		<b>Inspections performed by program</b>
Baxter – 1		Air – 14 ( routine inspections and stack test observations)
Cleburne – 16		Solid Waste - 4
Conway – 29		Water – 182
Faulkner – 9		
Hot Spring - 1		
Independence - 4		
Izard – 1		
Johnson – 1		
Logan – 21		
Mississippi - 2		
Pope – 10		
Prairie - 2		
Pulaski - 1		
Saline – 1		
Sebastian - 8		
Union – 1		
Van Buren – 52		
White – 39		
Yell – 1		

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

Air – 14 routine inspections, not able to estimate stack test observations as these are based on facilities notifications

Mining – 0, inspections are complaint driven

Solid Waste – 4 inspections, one each site

Water - 160

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

Air – 24

Hazardous Waste - 12

Mining – 1

Regulated Storage Tanks - 15

Solid Waste - 9

Water – 22

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

Air

- Awaiting results on 14 stack tests, 38 passed.

Odor – 13

Illegal Burning – 3

Dust - 2

Water

- Permitting Issues – 4 (three are construction/industrial SW)
- Recordkeeping/Paperwork Violations - 1

Solid Waste – no violations

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

None

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

None