



ARKANSAS
Department of Environmental Quality

April 14, 2014

Sen. Bill Sample, Co-Chair
Rep. John Edwards, 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 January 1, 2014 through March 31, 2014. If you have any questions, please contact Karen Bassett at (501) 682-0959.

Sincerely,

A handwritten signature in black ink that reads "Karen Bassett" followed by a stylized flourish.

Teresa Marks
Director

Enclosure

ADEQ Report to Legislative Council on Fayetteville Shale

Related Activities pursuant to Section 43 of Act 1202

January 1 – March 31, 2014

A. Total Complaints Received - 24

Complaints received by county		Complaints received by program
Cleburne – 8		Air – 9
Conway – 3		Water - 15
Crawford - 1		
Faulkner - 2		
Logan - 2		
Sebastian - 1		
Van Buren – 5		
White – 2		

B. Total Inspections Performed – 223

Inspections performed by county		Inspections performed by program
Clay – 1		Air – 37 (routine inspections and stack test observations)
Cleburne – 30		Mining - 1
Conway – 32		Solid Waste - 5
Faulkner - 15		Water - 180
Franklin - 5		
Greene – 1		
Independence – 4		
Jackson – 1		
Logan – 5		
Phillips - 1		
Pope – 5		
Prairie - 1		
Pulaski - 3		
Saline - 1		
Sebastian – 19		
Union – 3		
Van Buren – 75		
White - 20		
Yell – 1		

C. Fayetteville Shale activity related inspections estimated for next quarter

Air – 35 routine inspections, not able to estimate stack test observations as these are based on facilities notifications

Mining – 0, inspections are complaint driven

Solid Waste – 5, one inspection on each site

Water – 175 inspections

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

Air – 23

Hazardous Waste - 11

Mining – 1

Regulated Storage Tanks - 14

Solid Waste - 9

Water - 24

E. Violation types noted in inspection reports

Air

- Awaiting results on 12 stack tests, all others passed.
- Dust – 1
- Odors – 4

Water

- Placing waste – 1
- Other – causing pollution

F. Administrative Actions taken during reporting quarter

Emergency Order – abandoned material, 3/21/14 complaint of tote releasing waste oil near Knoxville, Arkansas. On 3/25/14 an Order of Remedial Action was signed for clean up.

G. Judicial Actions taken during reporting quarter

None