State of the Air

Dashboard FY 2017

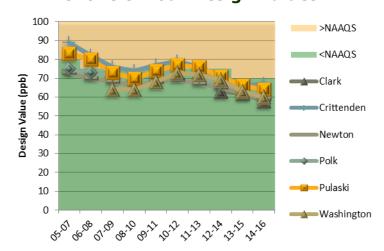


Air Quality

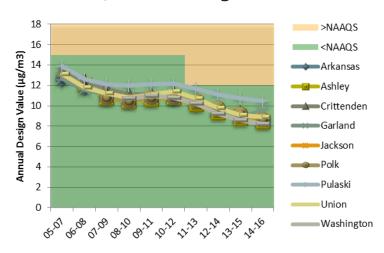
Arkansas is in full attainment of all of the National Ambient Air Quality Standards.

Ozone and fine particulate matter $(PM_{2.5})$ concentrations in the state have continued to decline concurrent with progressive reductions in the level of the standards.

Ozone 8-Hour Design Values



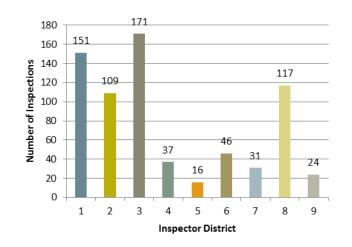
PM_{2.5} Annual Design Values



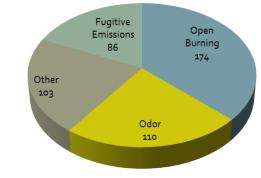
Ozone and PM_{2.5} forecasts and weekly monitoring reports can be found at https://www.adeq.state.ar.us/techsvs/air_chem_lab/

Compliance

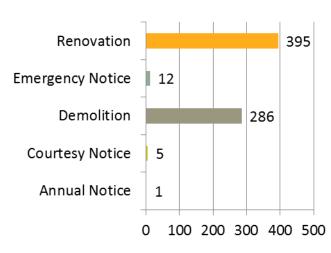
Air Inspections



Air Complaint Investigations



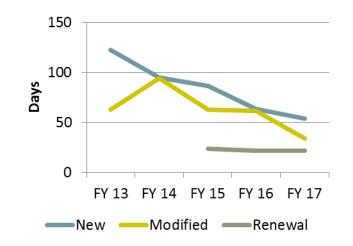
Asbestos Inspections



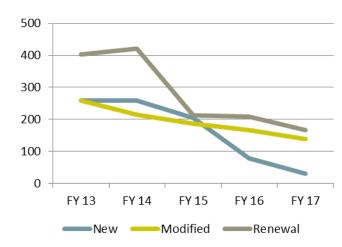
Permitting

The Permits Branch has been working to streamline the permitting process. Turnaround time for both minor source and major source facilities has decreased over the past four years.

Minor Source Permit Issuance Time



Major Source Permit Issuance Time



ADEQ ePortal online permit application, registration, and reporting system: https://eportal.adeq.state.ar.us/?OrganizationCode=AIR

Funding Assistance

Asbestos Grant Recipients

Recipient	Use	Amount
CITY OF ARKADELPHIA	Abatement of asbestos- containing material in former Clark County Hospital	\$92,503
CITY OF AUGUSTA	Abatement of asbestos-containing material in an elementary school building that closed in 2002 and was later vandalized, with a section of the building set on fire	\$43,997
HOWARD COUNTY	Removal of asbestos containing material from a former county hospital that had its roof damaged following the hospital's closure in 2009 exposing asbestos-containing	\$13,500
TOTAL		\$150,000

Go RED! Award Recipients

Recipient	Use	Amount
CLINTON SCHOOL DISTRICT	Replaced Two School Buses	\$45,000
DOVER SCHOOL DISTRICT	Replaced Two School Buses	\$45,664
COUNTY LINE SCHOOL DISTRICT	Replaced One School Bus	\$19,745
DANVILLE SCHOOL DISTRICT	Replaced One School Bus	\$25,000
YELLVILLE-SUMMIT SCHOOL DISTRICT	Replaced Two School Buses	\$49,097
JASPER SCHOOL DISTRICT	Replaced Three School Buses	\$50,000
VIOLA SCHOOL DISTRICT	Replaced One School Bus	\$20,000
RIVERSIDE SCHOOL DISTRICT	Replaced One School Bus	\$22,410
SOUTHERN REFRIGERATED TRANSPORTATION	Installed 20 Truck Stop Electrification units	\$50,000
TOTAL		\$326,917