

STATE OF THE AIR

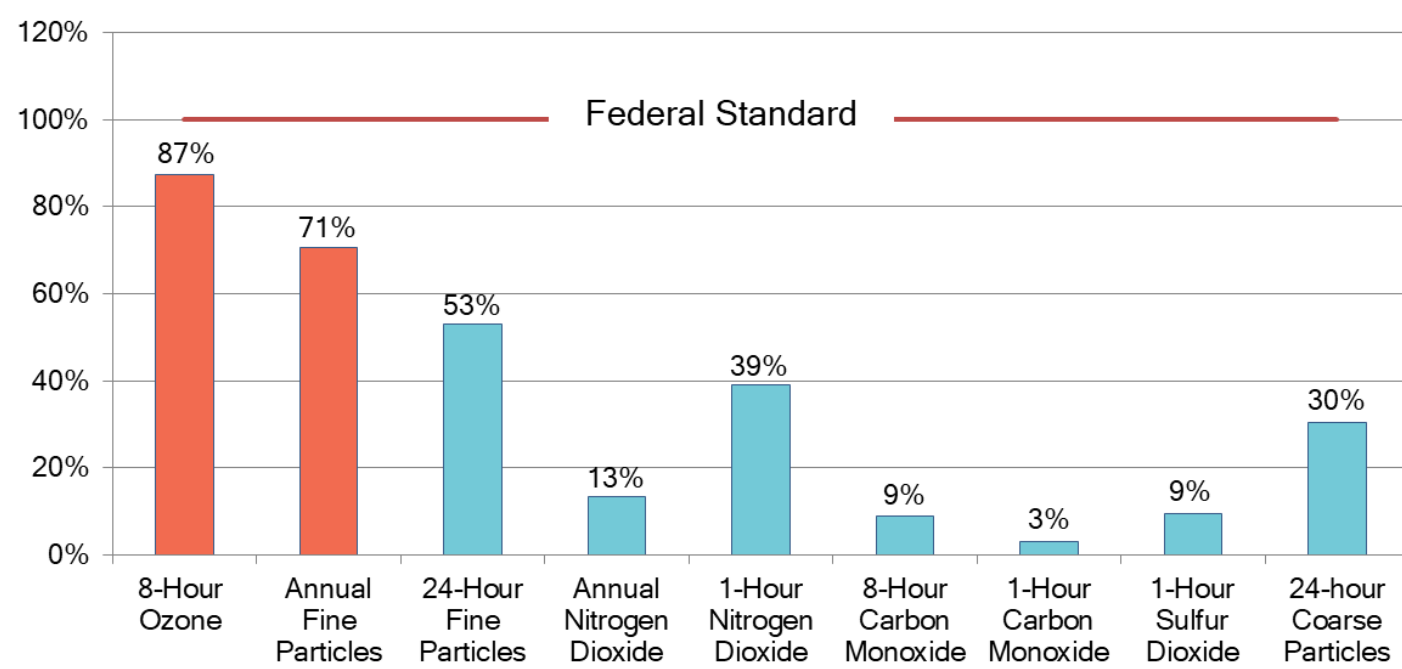
2019 DASHBOARD



ARKANSAS
ENERGY & ENVIRONMENT

ARKANSAS AIR QUALITY

Statewide Average Design Values Compared to Federal Standard



Good

Cautious

Risk of Exceedance

PLANNING FOR CLEAN AIR

PLANS

- 3 STATE PLANS SUBMITTED
- 3 STATE PLANS APPROVED BY EPA

66 SOURCES

INVENTORIED FOR POLLUTANT EMISSIONS

1 OF 3 STATES IN THE NATION TO CLEAR THE STATE PLAN BACKLOG WITH EPA

1503 FINE PARTICULATE SAMPLES COLLECTED

715 HYSPLIT MODEL RUNS

4 CALPUFF RUNS

16 HODOGRAMS PRODUCED

PERMITTING

PERMITTING ACTIONS

- 184 MINOR SOURCE PERMIT ACTIONS
- 107 TITLE V PERMIT ACTIONS

163 DAYS

AVERAGE NEW & MODIFIED MINOR SOURCE PERMIT ACTION TIMEFRAME

6th NATIONAL RANKING AMONG STATE AGENCIES FOR TIMELINESS OF TITLE V RENEWALS

229 DAYS

AVERAGE NEW & MODIFIED TITLE V PERMIT ACTION TIMEFRAME

Title V Applications

- 5% Minor Modification
- 1% Renewal
- 17% Modification
- 33% Administrative
- 20% General Permit
- 24% New

ENSURING COMPLIANCE

- 807 INSPECTIONS
- 629 STACK TEST OBSERVATIONS
- 243 ANNUAL COMPLIANCE CERTIFICATION REVIEWS

Complaints Investigated

- 32 Open Burning
- 35 Asbestos
- 37 Odor
- 52 Fugitive Emissions
- 277 Other

724 NOTICES OF INTENT TO PERFORM ASBESTOS WORK

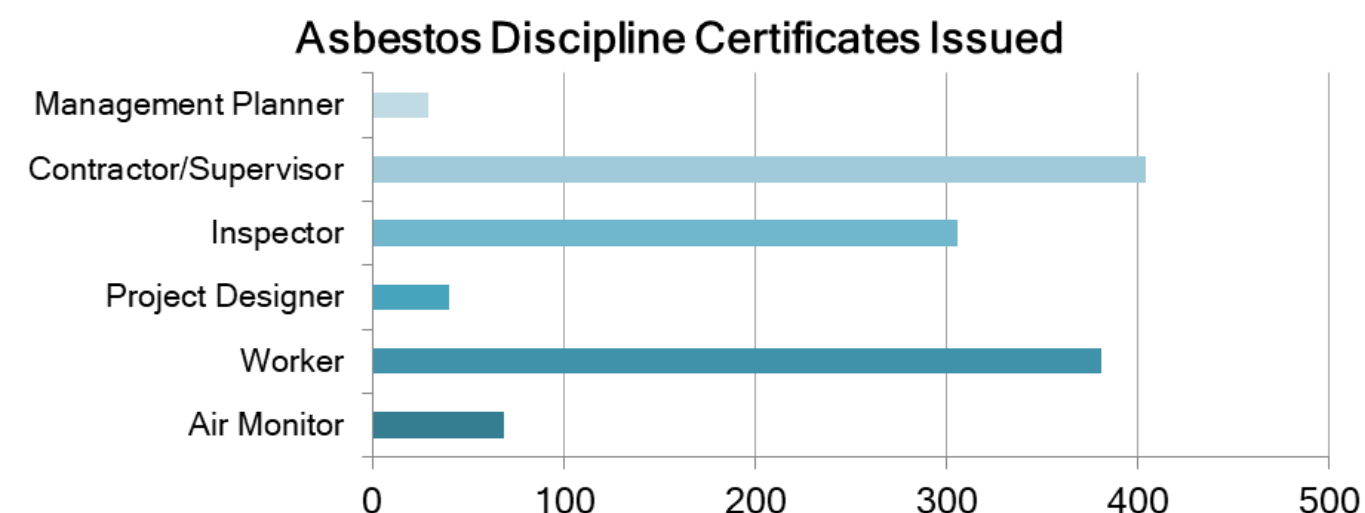
ENFORCEMENT ACTIONS

- 38 INFORMAL ACTIONS
- 0 NOTICE OF VIOLATION
- 58 CONSENT ADMINISTRATIVE ORDERS

CERTIFICATES & LICENSES

LICENSES ISSUED

- 54 ASBESTOS ABATEMENT CONTRACTOR LICENSES
- 39 ASBESTOS ABATEMENT CONSULTANT LICENSES
- 58 ASBESTOS TRAINING PROVIDER LICENSES



SUPPORTING COMMUNITIES

GoRed! REDUCE EMISSIONS FOR DIESELS

\$336,583 AWARDED TO SCHOOLS TO REPLACE AGING BUSES WITH NEW CLEANER BUSES

\$33,189 AWARDED TO GRANDMA'S HOUSE NURSING HOME TO CLEAN UP ASBESTOS

AIR QUALITY FORECASTING

LOCATION	OZONE ACTION DAYS
NW ARKANSAS	0 DAYS UNHEALTHY FOR SENSITIVE GROUPS 0 DAYS UNHEALTHY FOR EVERYONE
CENTRAL ARKANSAS	0 DAYS UNHEALTHY FOR SENSITIVE GROUPS 0 DAYS UNHEALTHY FOR EVERYONE
CRITTENDEN COUNTY	1 DAY UNHEALTHY FOR SENSITIVE GROUPS 0 DAYS UNHEALTHY FOR EVERYONE



ENVIRONMENTAL QUALITY

We protect, enhance, and restore the natural environment for the well-being of all Arkansans