

## HEALTH IMPACTS FROM EXPOSURE TO COAL ASH POLLUTANTS

COAL ASH POLLUTANTS	HEALTH IMPACTS
Arsenic	Nervous system damage, cardiovascular issues, cancers(lung, skin, urinary tract)
Cadmium	Emphysema and other obstructive lung diseases and kidney disease
Chromium	Stomach ulcers, anemia, asthma, cancers (stomach, lung)
Lead*	Brain swelling, kidney disease, cardiovascular problems, nervous system damage
Mercury**	Nervous system damage, developmental defects likes reduced IQ and mental retardation

\* No safe levels of lead exposure, particularly for children

\*\* Poses particular risk to children, infants and fetuses.

Source: Environmental Protection Agency