

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY CLASS II SYNTHETIC MINOR PERMIT

COMPANY: Northern Arizona University
FACILITY: University
PERMIT #: 63221
DATE ISSUED:
EXPIRY DATE:

SUMMARY

This Class II synthetic minor permit is issued to Northern Arizona University (NAU), the Permittee, for the operation of boilers, heater, internal combustion engines, and other miscellaneous equipment. This is a renewal of Operating Permit Number 52525.

NAU operates boilers, heater, internal combustion engines, kilns, cooling towers, and a paint booth. All the boilers and the heater use natural gas as fuel. Without any limits, the facility is a major source for emissions of oxides on nitrogen and carbon monoxide. The Permittee has accepted a voluntary limit on the consumption of natural gas for gas-fired boilers, the heater, gas kilns, and two internal combustion engines, and hours of operation of each internal combustion engine, and limitation on usage of wood in wood-fired kilns for staying below major source thresholds.

This permit is issued in accordance with Arizona Revised Statutes (ARS) 49-426. It contains requirements from the Arizona Administrative Code, Title 18, Chapter 2.