



Project Profile

Client: Flying M Coffee

Flying M is a coffee roaster and retailer with stores in Boise and Nampa, Idaho.

Project Scope:

TORF Environmental Management was retained to determine if a proposed coffee roaster would qualify for exemption from Air Quality Permit to Construct requirements. The roaster was to be installed in a downtown, urban area. The client was eager to start construction, so a quick determination was important.

Challenges: Flying M's roaster was to be equipped with emissions control equipment to reduce volatile organic compound (VOC) emissions and odor. However, the extra fuel consumed by the pollution control equipment required additional analysis.

Work Product: TEM calculated and estimated emissions of air pollutants for the proposed new facility. TEM demonstrated that operating equipment with pollution controls, as well as without pollution controls qualified for Permit exemption. The results were summarized in an exemption report which also served as the Toxic Air Pollutant Exemption Report and was submitted to IDEQ.

Value Added: TEM identified a shorter and quicker path to a new business trying to comply with Air Permit requirements. Our detailed engineering reports provide lasting compliance documentation.