

Why choose DW Environmental Consulting?

Protecting the quality of the air is everyone's concern. It becomes particularly important, if you are planning a project or operating a facility that releases air contaminants into the atmosphere.

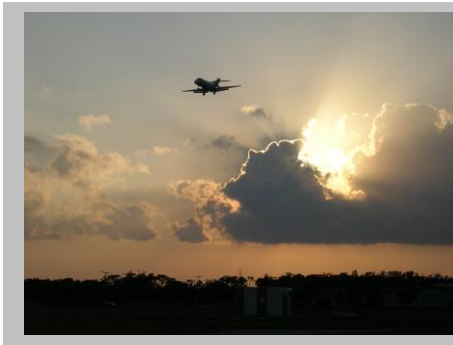
DW Environmental Consulting has experience in performing air quality modeling and providing guidance to determine, summarize, and ensure compliance of air emission sources.

DW Environmental has the resources to provide expertise and solutions for today's environmental air quality concerns.

Specializing in Air Quality Assessments,
Training and Project Management

AFFILIATIONS

- *Project Management Professional (PMP) Certified*
- *FAA Airport Environmental Design Tool-Design Review Group (AEDT-DRG)*
- *American Meteorological Society (AMS)*
- *Air & Waste Management Association (AWMA)*
- *Woman Business Enterprise (WBE)*



*For further information on how
DW Environmental may help you, contact:*

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DW
ENVIRONMENTAL
CONSULTING 

solutions for Today's Air Quality Concerns

Profile



- Air Quality Modeling
- Air Quality Permitting
- Meteorology / Climatology
- Transportation Planning Regulations
- Environmental Impacts
- Emission Inventories for Criteria, HAP and GHG Pollutants
- State Implementation Plan (SIP) Budgets & Conformity
- Project Management
- Training & Instruction

As a corporate and governmental employee as well as an independent business owner, I have nearly 20 years of experience in developing guidance, ensuring compliance, and conducting assessments for both stationary and mobile sources of air emissions. Among the types of projects for which I have successfully completed air quality analyses are airports, mass transit facilities, pulp and paper facilities, phosphate companies and a wide variety of highway improvement projects.

I am proficient in all aspects of the work related to air quality including hands-on technical involvement with emissions inventories, atmospheric dispersion modeling, meteorological data processing, permit applications, environmental impact assessments and coordination with clients and regulators. I am well-versed in General and Transportation air quality conformity determinations and numerous air quality models, including: AERMOD, MOBILE/MOVES, EDMS and AEDT.

Additionally, I have taught several classes on air quality and dispersion modeling for AERMOD, MOBILE and EDMS.

Sample Projects

AEDT / EDMS Development

BWI Airport Air Quality Assessments & SIP Budget

West Palm Beach International Airport EIS and Soot Study

Sacramento International Airport Master Plan EIR

Washington Dulles International & Ronald Reagan Washington National Airports Ozone SIP Budgets

Roadway air quality assessments for projects in AK, FL, GA, MD, MI, NC, TX and PR



Photo taken during the West Palm Beach Airport Soot Study

Air quality analyses from a variety of sources, including Airports, Roadways and Stationary sources

Woman - owned business with 20 years of experience in Air Quality and Meteorology