

### Special Studies for Federal, State, and Local government Agencies:

- Air Emission Inventories;
- Environmental Studies and Impact Analysis;
- Hazardous Pollutants Analysis;
- Transportation Noise Analysis & Mitigation; and
- Technical Document Preparation.

### Our services include:

- Clean Air Act: Air Quality Permitting (New Source and Title V), Compliance Determination, Emission Inventories, Hazardous Air pollutants, and Air Pollutant Dispersion Modeling;
- Clean Water Act: National Pollutant Discharge Elimination System (NPDES), Storm Water Pollution Prevention Plans (SWPPP), Water Quality Assessments;
- Rural Utility Services: Community Water Systems Improvements, Preliminary Engineering Reports;
- Transportation Noise
  Analysis and Mitigation; and
- Environmental Assessment: Special Studies, Technical and test report reviews, GIS and GPS.

# Serafina Technical Consulting LLC



### Environmental Engineering and Technical Services



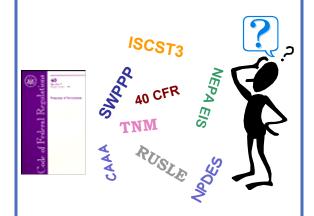
P. O. Box 77 41 Rodeo Drive Serafina, NM 87569

Phone: (505) 421-0124 Fax: (505) 421-1234

E-MAIL: serafinatech@plateautel.net WEBSITE : www.serafinatechnical.com

#### ENVIRONMENTAL COMPLIANCE

Are you bewildered by Environmental Regulations and their acronyms?



## Does reading the Federal Register put you to sleep?

Your time is money. Would you rather focus on running your business or try to decipher environmental regulations?

Hire Serafina Technical Consulting (STC) today and watch the environmental regulatory chaos quickly disappear.

#### CLEAN WATER ACT (CWA)

Did you know that if your development site is one acre or more, or even if an individual home site is less than oneacre but part of a larger development, you need a Storm Water Pollution Prevention Plan (SWPPP)?

You may be subject to the EPA NPDES Storm Water Program and need a permit if you own an industrial facility.



If You do not have an SWPPP and appropriate controls at your construction or industrial site, the US Environmental Protection Agency can impose a civil penalty up to \$27,500 per day for each violation and a criminal penalty as high as \$50,000 per day of violation.

Preparing an SWPPP and installing controls will allow your site to be in compliance with the Clean Water Act (CWA) and will cost you a fraction of the EPA penalty.

### CLEAN AIR ACT (CAA)

Air quality permit applications can be complicated and difficult to decipher. Do you have time to review the latest air quality permitting and policy changes?

Why not have professional environmental engineers help you with your permit application? We have over a decade of working as air quality permit reviewers, emission inventory specialists, computer modelers and inspectors.

STC can help you with applications for New Source Review, Title V, and Air Quality Permits Modifiations; Dispersion Modeling; Hazardous Air Pollutants Analysis and MACTs; Air Emission Inventories; and Public Meetings.