

LADCO-Enforcement of NSR-PSD Requirements Training

ERG Instructor Bios:

Liz Gorman is an Environmental Engineer with nearly 20 years of experience in air quality permitting and environmental compliance across a range of industrial sectors. Her experience includes supporting federal, state, and local agencies with permitting and regulatory programs; developing and delivering state-specific air quality permitting and environmental reporting training; and assisting facilities with air quality compliance and reporting requirements. She has worked extensively with regulatory agencies, facility personnel, contractors, and environmental professionals to interpret regulatory requirements, implement compliance programs, and address complex permitting challenges.

Zach Good is a Senior Chemical Engineer with nearly 15 years of experience in CAA permitting and compliance, having led over 100 inspections and enforcement cases and supported more than 30 enforcement cases for EPA and DOJ across a variety of industrial sectors. He has trained EPA, OSHA, and state environmental personnel via On-The-Job Training for conducting compliance inspections for a number of different industries and statutes. Zach has also provided cradle-to-grave air quality support, spanning regulatory applicability, pre-construction permitting, emissions estimation, air dispersion modeling, and compliance support to industrial clients across multiple different industrial sectors (e.g., petroleum refining, primary/secondary metals manufacturing, specialty chemicals manufacturing, data centers) in numerous states and local jurisdictions.

Matt Haber has been working on permits and enforcement since 1980, when he began work at EPA preparing PSD permits, reviewing state and local permits, and reviewing the applicability of the PSD program to potential permit applicants. He finished his EPA career in the headquarters enforcement office, where he was involved in several NSR enforcement initiatives. Since 2015, he has worked at ERG and has advised EPA, state, and local agencies about permit program development, implementation, and enforcement. In addition to his work for regulators, he recently served as an expert witness in a private party Clean Air Act case.