

Dr. Charles Blanchard

Dr. Charles Blanchard is a principal of Envair, which provides research and consulting services in the environmental and earth sciences. He holds an M.S. and Ph.D. in Energy and Resources and an M.A. in Statistics from the University of California, Berkeley. He has worked with both public agencies and private-sector organizations on air-pollution studies since 1988. He is currently working with the California Air Resources Board and local air quality districts to analyze changes in ambient ozone and precursor concentrations in relation to changes in VOC and NO_x emissions in central California between 1990 and 2004. Another current effort includes preparation of air-quality trends and weight-of-evidence analyses for the Clark County, Nevada, Department of Air Quality and Environmental Management as a contribution to the ozone State Implementation Plan for Las Vegas. He recently completed a study of particulate matter source influences on ambient fine PM concentrations in Birmingham, Alabama, in support of the Alabama Department of Environmental Management's State Implementation Plan for particulate matter.