

Acronyms NACT 334

| | | | |
|---------|---|---------|---|
| AA | Administrative Amendment | PEM | Predictive Emissions Monitoring |
| AQCR | Air Quality Control Region | PM | Particulate Matter (suspended particulate) |
| BAAQMD | Bay Area Air Quality Management District | PM10 | Particulate Matter 10 microns and smaller |
| BACT | Best Available Control Technology | PM2.5 | Particulate Matter 2.5 microns and smaller |
| BAE | Baseline Actual Emissions | ppm | parts per million |
| Btu | British Thermal Units | PSD | Prevention of Significant Detioration |
| CAA | Clean Air Act | PSEU | Pollutant Spective Emissions Unit |
| CAM | Compliance Assurance Monitoring | PTE | Potential to Emit |
| CARB | California Air Resources Board | QIP | Quality Improvement Plan |
| CCS | Carbon Capture and Sequestration | RBLC | RACT BACT LEAR Clearinghouse (EPA) |
| CEM | Continuous Emission Monitor (ing) | RMRR | Routine Maintenance Repair, Replacement |
| CO | Carbon Monoxide | SCAQMD | South Coast Air Quality Management District |
| CO2 | Carbon Dioxide | SCR | Selective Catalytic Reduction |
| CO2e | Carbon Dioxide Equivalent | SDAPCD | San Diego Air Pollution Control District |
| EF | Emission Factor | SEI | Significant Emissions Increase |
| EPA | Environmental Protection Agency (federal) | SER | Significant Emissions Rate |
| ESP | Electrostatic Precipitator | SIC | Standard Industrial Classification |
| FESOP | Federally Enforceable State Operating Permit | SIL | Significant Impact Level |
| FGR | Flue Gas Recirculation | SIP | State Implementation Plan |
| FLM | Federal Land Manager | SJVAPCD | San Joaquin Valley Air Pollution Control District |
| GHG | Green House Gas | SM | Significant Modification |
| GHGs | Green House Gasses | SOB | Statement of Basis |
| HAP | Hazardous Air Pollutant | TTN | Technology Transfer Network |
| LAER | Lowest Achievable Emission Rate | TV | Title V of the 1990 Clean Air Act |
| LNB | Low NOx Burner | TYP | Tons Per Year |
| MACT | Maximum Available Control Technology | VE | Visible Emissions |
| MM | Minor Modification | VEE | Visible Emissions Evaluation |
| MMBtu | Million British Thermal Units | VOC | Volatile Organic Componunds |
| MRR | Monitoring Recordkeeping and Reporting | WEPCO | Wisconsin Electrical Power Company |
| MSDS | Material Safety Data Sheets | YSAQMD | Yolo Solano Air Quality Management District |
| NA | Non Attainment | | |
| NA NSR | Non-attainment New Source Review | | |
| NAAQS | National Ambient Air Quality Standard | | |
| NACT | National Air Compliance Training | | |
| NAICS | North American Industry Classification System | | |
| NESHAPS | National Emission Standard for Hazardous Air Pollutants | | |
| NO2 | Nitrogen Dioxide | | |
| NOV | Notice of Violation | | |
| NOx | Oxides of Nitrogen | | |
| NSPS | New Source Performance Standard | | |
| NSR | New Source Review (generally Non-attainment NSR) | | |
| O2 | Oxygen | | |
| O3 | Ozone | | |
| PAE | Projected Actual Emissions | | |
| PAL | Plantwide Applicability Limit | | |