

Appendix J

Acronym and Abbreviation List

Texas Commission on Environmental Quality
2015 Annual Monitoring Network Plan

Appendix J: Acronym and Abbreviation List

– number

% – percent

µg/m³ – micrograms per cubic meter

AADT – annual average daily traffic

AQS – Air Quality System

autoGC – automated gas chromatograph

CBSA – core based statistical area

CFR – Code of Federal Regulations

CO – carbon monoxide

EI – emissions inventory

EPA – Environmental Protection Agency

FE-AADT – fleet equivalent annual average daily traffic

FRM – federal reference method

LLC - limited liability company

MSA – metropolitan statistical area

NAAQS – National Ambient Air Quality Standards

NATTS – National Air Toxics Trends Stations

NCore – National Core Multipollutant Monitoring Stations

NO₂ – nitrogen dioxide

NO_y – highly reactive oxides of nitrogen

O₃ – ozone

PAMS – Photochemical Assessment Monitoring Stations

Pb – lead

PM₁₀ – particulate matter of 10 micrometers or less in diameter

PM_{2.5} – particulate matter of 2.5 micrometers or less in diameter

PWEI – population weighted emissions index

QA – quality assurance

RA-40 – Regional Administrator 40

Rd - Road

SE - Southeast

SETRPC – South East Texas Regional Planning Committee

SLAMS – State or Local Air Monitoring Stations

SO₂ – sulfur dioxide

SPM – special purpose monitor

STN – Speciation Trends Network

TCEQ – Texas Commission on Environmental Quality

tpy – tons per year

U.S. – United States

UTEP - University of Texas at El Paso

VOC – volatile organic compound