

EXHIBIT D to Community Benefit Agreement

Documents Related to: Air Quality & Source Apportionment Study of the Area Surrounding Los Angeles International Airport

- Technical Workplan, November 17, 2000
- Pilot Study Monitoring Plan, February 5, 2001
- Preliminary Draft Emission Inventory Protocol, April 20, 2001
- Pilot Study Quality Assurance Project Plan, September 4, 2001
- Draft Quality Assurance Project Plan
Appendix - Standard Operating Procedures, July 6, 2001:

--Standard Operating Procedures Provided by Tracer Environmental:

TECO Model 42C Oxides of Nitrogen Analyzer
API 400 Ozone Analyzer
TECO Model 48C CO Analyzer
TECO Model 43C SO₂ Analyzer
Calibration Procedure for TECO 146 Calibrator
ESC 8816 Data Acquisition System
Met One 010C Wind Direction Sensor
Met One 020C Wind Direction Sensor

--Standard Operating Procedures Provided by Desert Research Institute (DRI)

1-207.10- Sequel Filter Sampler: Operation, Maintenance, and
Field Calibration
1-209.3 - Portable PM₁₀ Survey Sampler Field Operations
1-210.1 - Portable PM₁₀ or PM_{2.5} Survey Sampler Field Operations
1-701.4 - Canister Cleaning and Certification
1-702b.3 - Operation of DRI 3-Canister Sampler
1-702c.3 - Operation of DRI 6-Canister Sampler
1-710.3 - DRI Carbonyl Sampler
1-720.2 - Procedure for Collecting Tenax Samples
1-720.3 - Procedure for Collecting Tenax Samples
1-750.4 - 4 Channel Sequential FP/SVOC Sampler
2-102.3 - Gravimetric Analysis

-- Standard Operating Procedures Provided by DRI (continued)

- 2-106.3 - Pre-firing of Quartz-Fiber Filters for Carbonaceous Material Sampling
- 2-108.3 - Sectioning of Teflon and Quartz Filter Samples

- 2-109.4 - Extraction of Ionic Species from Filter Samples
- 2-110.4 - Filter Pack Assembly, Disassembly, and Cleaning
- 2-111.4 - Sample Shipping, Receiving, and Chain-of-Custody
- 2-203.4 - Anion Analysis of Filter Extracts and Precipitation Samples by Ion Chromatography
- 2-204.6 - Thermal/Optical Reflectance Carbon Analysis of Aerosol Filter Samples
- 2-206.3 - Analysis of Filter Extracts and Precipitation Samples by Atomic Absorption Spectroscopy
- 2-207.5 - Analysis of Filter Extracts and Precipitation Samples for Ammonium by Automated Colorimetric Analysis
- 2-703.4 - Analysis of VOC in Ambient Air by Gas Chromatography with Cryogenic Concentration
- 2-704.1 - Analysis of VOC in Ambient Air by Gas Chromatography and Mass Spectrometry
- 2-710.1 - Analysis of Carbonyl Compounds by High Performance Liquid Chromatography
- 2-720.4 - Analysis of VOC in C8 - C20 Range Collected on Tenax by GC with FID or MSD/FTIR Detection
- 2-750.4 - Analysis of Semi-Volatile Organic Compound by GC/MS X-Ray Fluorescence (XRF) Analysis of Aerosol Filter Samples