MARAMA Training Plan Project

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Goal of Training Project

• Provide member agencies with a model training curriculum which addresses the various fields of work commonly found in state and local air agency programs.

• Benefits both MARAMA and Member Agencies
Project Expectations

The Training Curriculum is expected to:

• Complement the current agencies training plans
• Provide an outline for those agencies without training plans
• Assist MARAMA in planning courses
Caveats

• MARAMA recognizes that each agency has its own policy and procedures regarding training.

  • This document is meant to compliment their current practices (some of the courses identified may not be applicable for a particular agency).

  • The courses identified here are not all inclusive, there may be other courses, workshops or on-the-job training which accomplish the objectives.
IV. FIELD ENFORCEMENT/INSPECTION

NEW HIRES

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- OSHA 24-hr HAZWOPER Occasional Site Worker Training and Certificate
- Visible Emission Training and Certification
- CARB 200 Series Courses [CARB 200-290]
- Emission Capture and Gas Handling System Inspection” [APTI 345]
- “Asbestos NESHAP Inspection and Safety Procedures Workshop” [APTI 350]
- “Fugitive Source Inspection” [APTI 380]
- “High Priority Violator (HPV) Training” [NETI AFS-201]
- “MON Inspector Training I” [NETI AIR-206]
- “Compliance Monitoring Strategy Implementation (CMS) in the Air Facility System (AFS)” [NETI AFS-202]
- “Miscellaneous Metal Parts & Products Surface Coating NESHAP” [NETI AIR-111]
- “Environmental Crimes, Homeland Security and Hot Zone Forensics” [NETI CRM-120]
Post Review

IV. COMPLIANCE/INSPECTION

SECTION PURPOSE

The Compliance and Inspection is geared towards staff members that conduct on-site inspections of the various facilities.

The Topic Specific Instruction portion is intended to provide staff more detailed choices for additional training based on the specific facilities and/or types of inspections they conduct.

GENERAL INSTRUCTION—MID & SENIOR LEVELS

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- “Inspection of Particle Control Devices” [APTI Course #445]
- “Inspection of Gas Control Devices and Selected Industries” [APTI Course #455]
- “Principles of Environmental Compliance and Enforcement” [CARB #335]
- “Monitoring Compliance Test and Source Test Observation” [APTI-468]
- Emission Capture and Gas Handling System Inspection” [APTI Course #345]
- “Fugitive Source Inspection” [APTI Course #380]
- “Basic Health and Safety for Field Activities” [RACC]
- “Compliance Monitoring Strategy Implementation (CMS) in the Air Facility System (AFS)” [NETI AFS-202]
- “OSHA 8-hr Refresher”
- “Combustion Source Inspection” [RACC]
Section Purpose

- What is the goal?
  - Defines the target audience to be trained (i.e. a New Hire)

- Why might it be helpful?
  - Each agency uses different terminology for the various positions.
  - In some agencies, staff may perform duties in more than one position.
Step 1: Identifying Groups

- The current curriculum breaks out monitoring into separate types
  - Toxics monitoring
  - Data Analysis
  - Ambient Monitoring
  - Data Collection
  - Other
Step 2: Review the Section

- Review the courses already identified in the outline
  - Do they make sense?
  - Is there something missing?
  - Is there something that shouldn’t be there?
  - Any on the job training to be listed?
Step 3: Report Back

- Audience & Purpose of Section
- Changes to draft plan for the section.
- Other comments or ideas
Review: Identifying Groups

• What groups should you break into:
  - Toxics monitoring
  - Data Analysis
  - Ambient Monitoring
  - Data Collection
  - Other

• 30 minutes to discuss