

AGENDA ITEM 96-6-1

**NOTICE OF PUBLIC HEARING TO CONSIDER THE ADOPTION AND AMENDMENTS
TO THE EMISSION INVENTORY CRITERIA AND GUIDELINES REPORT ADOPTED
PURSUANT TO THE AIR TOXICS "HOT SPOTS" INFORMATION AND ASSESSMENT
ACT OF 1987**

Copies of the slide presentation which supported the Air Resources Board's oral staff presentation given by Beth Schwehr.

Attachments

California Air Resources Board
Air Toxic "Hot Spots" Program
July 1996 Public Hearing

Proposed Amendments to the
Emission Inventory Criteria and Guidelines
for the
Air Toxics "Hot Spots" Program

July 25, 1996



California Environmental Protection Agency
Air Resources Board

Today's Presentation

- Overview
- Proposed Amendments
- Modifications

California Air Resources Board
Air Toxic "Hot Spots" Program
July 1996 Public Hearing

Overview

- Benefits
- Hot Spots Program
- Goals of Amendments

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Goals of Amendments

- Protect Public Health
- Further Streamlining
- Focus on Most Important Facilities and Substances
- Exempt Low Risk Facilities
- Greater Flexibility
- Move Toward "Baseline" Program

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California Air Resources Board
Air Toxic "Hot Spots" Program
July 1996 Public Hearing

Current Regulation

- Types of Facilities that Report
- Types of Emission Data Submitted
- Schedule for Reporting
- Methods for Estimating Emissions
- List of Substances

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Development of Amendments

- Public Workshops
- Industry and Environmental
- Districts, CAPCOA, OEHHA

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Air Toxic "Hot Spots" Program
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Proposed Amendments

- Exemptions
- Integration
- Removes Certain Substances
- Reinstatement
- Other Revisions

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Proposed Exemption &
Reporting Levels

	Priority* Score	Cancer Risk	Non-Cancer Hazard Index
High Level			
-----	10	10	1
Intermediate Level**			
-----	1	1	0.1
Low Level			

* If a risk assessment was not required

** Includes facilities emitting specified quantities of HAPs

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Reporting Requirements

Facility Status		Proposed	Current
High Level	Updates Required	- Full Forms or - Risk Reduction Plan & Audit	- Full Forms
Intermediate Level **	Districts Track Activity	- 2 Page Summary Form or - Thru Criteria Pollutants or - Other District Programs	- 2 Page Summary Forms
Low Level	No Reporting or Exempt from Program	- Out of Reporting	- Abbrev. Summary Form(AB)

May 28, 1996

** Includes Facilities Emitting Specified Quantities of HAPs

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Special Conditions

- De Minimis
- Screening Risk Assessments

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Exempted Facilities
"Significant Change"

- Reinstatement -- Updates Required
- District Permit Program Option
- District Can Deny Exemption

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List of Substances

- Focus on More Important Substances
- Create "Do Not Report" List
- Remove Acetone
- New Substances

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New Substances

p-Chloroaniline	Crotonaldehyde
Cyclohexanol	2,3-Dibromo-1-propanol
Furan	Iron pentacarbonyl
Isoprene	2-Methylactonitrile
2-Methylpyridine	1,2,3-Trichloropropane
Vinyl fluoride	4-Vinylcyclohexene

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Other Revisions

- Revised Format
- New Facilities - Permit Evaluation
- Consolidate Appendix E
- Mechanism to Include "Unique" Facilities
- Other Minor Revisions

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Proposed Modifications to Staff Report

- Restructure Appendices
- Remove Substance
- Corrections and Clarifications

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Pending Legislation
-- Areas of Difference --

- Exemptions from Program
- Criteria for Reinstatement
- Criteria for Permit Evaluation Option

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Comments Received

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