State of California Air Resources Board

Resolution 85-72

October 24, 1985

Agenda Item No.: 85-15-2

WHEREAS, Health and Safety Code Section 41982 requires the Board, after completing a study on the emissions from incineration of toxic waste materials pursuant to Section 41981, to establish guidelines for the issuance of permits by air pollution control districts for the incineration of hazardous waste materials, in consultation with affected districts and the Department of Health Services, and after public hearings;

WHEREAS, the guidelines are required by Health and Safety Code Section 41982 to take into consideration the following factors, among others:

the characteristics of the toxic waste materials to be incinerated;

the methods or equipment available to minimize or eliminate the emission of air contaminants; and

the applicable federal standards for owners and operators of hazardous waste treatment, storage, and disposal facilities.

WHEREAS, the Board staff have prepared a report titled "District Permit Guidelines for Hazardous Waste Incineration" which contains the proposed guidelines:

WHEREAS, the Board has held a duly noticed public meeting at which it has received and considered public comments as well as the proposed guidelines and the report prepared and presented to it by staff;

WHEREAS, the California Environmental Quality Act and Board regulations require that no project having significant adverse environmental impacts be adopted as originally proposed if feasible alternatives or mitigation measures are available:

WHEREAS, the District Subcommittee on Incineration, established by the California Air Pollution Control Officers Association Toxics Committee, and the Department of Health Services have actively participated in the development of the guidelines;

WHEREAS, the staff has held two public consultation meetings to receive comments from industry and other interested persons; and

WHEREAS, the Board finds that:

the guidelines take into consideration the characteristics of the toxic waste materials to be incinerated and the methods and equipment available to reduce emissions from their incineration, and accurately address other issues related to emissions from incineration of toxic waste materials, in accordance with the legislative direction;

the guidelines provide specific permit review procedures which will assist the air pollution control districts to evaluate the air pollutant emissions from hazardous waste incineration so that an assessment of potential public health impacts can be made and any such impacts mitigated through the imposition of appropriate permit conditions;

WHEREAS, the Board finds that the proposed guidelines will be beneficial to the environment and will result in no adverse effects:

NOW, THEREFORE, BE IT RESOLVED that the Air Resources Board approves the guidelines set forth in the report, "District Permit Guidelines for Hazardous Waste Incineration," as amended pursuant to the CAPCOA subcommittee recommendations and directs the Executive Officer to forward the report and guidelines to the local air pollution control districts for their use when issuing permits for hazardous waste incineration facilities.

BE IT FURTHER RESOLVED that the Board directs the Executive Officer to return to the Board within one year with information regarding the practices of each district in implementing and enforcing the guidelines and district regulatory requirements with regards to the permitting and subsequent operations of hazardous waste incineration facilities.

I hereby certify that the above is a true and correct copy of Resolution 85-72, as adopted by the Air Resources Board.

Hayold Holmes Board Secretary