State of California AIR RESOURCES BOARD

Resolution 93-49

July 8, 1993

Agenda Item No.: 93-8-3

WHEREAS, Health and Safety Code section 40924(b) requires the districts to assess on a triennial basis the extent of air quality improvement achieved during the preceeding three years, based in part on air quality-related indicators (indicators) identified by the Air Resources Board (ARB or Board) for that purpose;

WHEREAS, Health and Safety Code section 40924(c) requires the air pollution control and air quality management districts (districts) to report to the Board and make available to the public their progress toward attainment of the State standards, as measured by two or more standards of measurement as determined by the Board;

WHEREAS, Health and Safety Code section 30607(f) requires the Board to evaluate potential indicators in consultation with the districts and other interested parties and to identify one or more indicators to be used by the districts in assessing progress as required by Health and Safety Code section 40924(b);

WHEREAS, in November 1990, the Board endorsed a plan for approving indicators which outlines the important criteria that an indicator must satisfy;

WHEREAS, the Board staff has consulted with the interested parties and now proposes three indicators that are appropriate for the districts to use in assessing their progress toward attainment of the State standards;

WHEREAS, the three proposed indicators include a peak "hot spot" indicator, a "population-weighted" exposure indicator, and an "area-weighted" exposure indicator, and the definition and characteristics of these three proposed indicators are consistent with the relevant criteria the Board endorsed in November 1990.

WHEREAS, the three proposed indicators are described in detail in the "Proposed Guidance for Using Air Quality-Related Indicators in Reporting Progress in Attaining the State Ambient Air Quality Standards" (ARB, 1993).

NOW, THEREFORE, BE IT RESOLVED, that the Board identifies three indicators as appropriate for the districts to use in assessing progress toward attainment of the State standards as required by Health and Safety Code section 40924(b) and (c).

I hereby certify that the above is a true and correct copy of Resolution 93-49, as adopted by the Air Resources Board.

Pat Hutchens, Board Secretary