



San Diego County Air Pollution Control District

November 26, 2025

Jim Withrow

4444 Federal Blvd.

San Diego, CA 92102

APPROVAL OF AB2588 “HOT SPOTS” HEALTH RISK ASSESSMENT

As required by the California Health and Safety (H&S) code, section 44360, the San Diego Air Pollution Control District (District) requested a Health Risk Assessment (HRA) from Signtech Electrical Advertising (Signtech) for the operation conducted at 4444 Federal Way San Diego, CA 92102 based on emissions from 2023. Signtech submitted an HRA to the District on January 16, 2025.

In accordance with the California Health and Safety (H&S) Code, Section 44362, the District hereby approves the HRA with the following results:

Maximum Individual Excess Cancer Risk (PMI)	204.6 in one million
Maximum Residential Excess Cancer Risk	9.01 in one million
Maximum Occupational Excess Cancer Risk	17.01 in one million
Maximum Chronic Non-Cancer Health Hazard Index (PMI)	0.02
Maximum Residential Chronic Non-Cancer Health Hazard Index	0.0003
Maximum Occupational Chronic Non-Cancer Health Hazard Index	0.01
Maximum 8-Hour Occupational Non-Cancer Health Hazard Index	0.002
Maximum Acute Health Hazard Index (PMI)	0.10
Maximum Residential Acute Health Hazard Index	0.01
Maximum Occupational Acute Health Hazard Index	0.05
Population Excess Cancer Burden	0.04

The approved HRA results are used to determine public health risk notification and risk reduction requirements under District Rule 1210. The approved HRA results indicate that the cancer risk value at the maximum exposed individual worker exceeds the public notification and risk reduction levels specified in District Rule 1210, sections (d)(1) and (e)(1), respectively.

In accordance with these requirements, **a Public Notification Plan must be submitted to San Diego APCD within 45 days of the date of this notice, and a Risk Reduction Audit and Plan must be submitted within 180 days of the date of this notice.**

If you have any questions regarding this notice, feel free to contact Andrew Bernabe at (858) 414-6408 and Andrew.Bernabe@sdapcd.org.

A handwritten signature in black ink that reads "Andrew Bernabe". The signature is written in a cursive, flowing style.

Andrew Bernabe
Air Pollution Control Engineer