



San Diego County Air Pollution Control District

April 27, 2022

**Environmental Manager
Robertson's Ready Mix
2266 Willow Glen Drive
El Cajon, CA 92019**

APPROVAL OF REVISED AB2588 "HOT SPOTS" HEALTH RISK ASSESSMENT

As required by the California Health and Safety (H&S) code, section 44360, the San Diego County Air Pollution Control District (District) requested a Health Risk Assessment (HRA) from Robertson's Ready Mix on November 16, 2020, for the aggregate processing plant at 2266 Willow Glen Drive in El Cajon based on emissions that occurred in calendar year 2017. Robertson's Ready Mix submitted an HRA to the District on April 12, 2021. The District provided its comments on the HRA along with comments provided from the Office of Environmental Health Hazard Assessment (OEHHHA) to Robertson's Ready Mix on October 12, 2021. Robertson's Ready Mix submitted a revised HRA to the District on December 13, 2021. Subsequently, the District revised and approved the HRA on April 8, 2022. Robertson's Ready Mix submitted a comment on the approved HRA to the District on April 13, 2022. The District then revised the approved HRA on April 27, 2022. This revised approved HRA supersedes the HRA approved on April 8, 2022.

After considering the revised HRA provided by Robertson's Ready Mix on December 13, 2021, and the comment on April 13, 2022, in accordance with the California Health and Safety (H&S) Code, Section 44362, the District is hereby revising and approving the 2019 HRA with the following results:

Maximum Individual Excess Cancer Risk (PMI)	37.41 in a million
Maximum Residential Excess Cancer Risk	8.59 in a million
Maximum Worker Excess Cancer Risk	2.03 in a million
Maximum Chronic Non-Cancer Health Hazard Index (PMI)	2.86
Maximum Residential Chronic Non-Cancer Health Hazard Index	0.72
Maximum Worker Chronic Non-Cancer Health Hazard Index	1.18
Maximum 8-Hour Occupational Non-Cancer Health Hazard Index	0.31
Maximum Acute Health Hazard Index (PMI)	1.75
Maximum Residential Acute Health Hazard Index	1.74
Maximum Worker Acute Health Hazard Index	1.50

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 the residential acute, worker chronic and worker acute health hazard indices exceed the public notification and risk reduction levels specified in District Rule 1210, sections (d)(1) and (e)(1), respectively.

Therefore, your facility must submit a public notification plan by June 13, 2022, that specifies the procedures you intend to use to notify the public and hold a public meeting within 30 days of District approval of the plan. Robertson's Ready Mix should work with the District to find a mutually agreeable date for the public meeting to be included in the provided public notification letter template. Additionally, Robertson's Ready Mix must submit a risk reduction audit and plan by October 24, 2022, that details the methods that will be used to reduce the worker non-cancer chronic HHI, and the acute health hazard index, based on the results of the HRA. The required elements of the plan are described in District Rule 1210, Subsections (d)(2)(i) through (d)(2)(xi) and (e)(2)(i) through (e)(2)(vi), respectively.

If you have any questions regarding this matter, you may contact the undersigned at 858-414-6408 or at Andrew.Bernabe@sdapcd.org

Sincerely,

A handwritten signature in black ink that reads "Andrew Bernabe". The signature is written in a cursive style with a large, looping initial "A".

Andrew Bernabe
Air Pollution Control Engineer