



San Diego County Air Pollution Control District

January 20, 2025

Dear Parent or Guardian:

This letter is to let you know that your child goes to a school in an area that has potentially elevated health risks created by air toxic emissions from the following facility. The attached map shows the area of elevated health risks around this facility.

Facility Name: Martin Marietta San Diego Aggregates, LLC

Address: 8514 Mast St, Santee, CA 92071

Type of Business: Rock & Aggregate Processing

State law¹ protects your right to know about possible health risks from stationary sources² of air pollution in your neighborhood by requiring the facilities which create elevated health risks to notify you. The San Diego County Air Pollution Control District (SDAPCD) is responsible for requiring public notifications and risk reduction from such facilities per District Rule 1210³.

SDAPCD required a health risk assessment from Martin Marietta based on their air toxic emissions from 2021. That health risk assessment shows that, in 2021, Martin Marietta released air toxic emissions, primarily arsenic from unpaved haul roads, that could increase the chances of getting cancer for people who go to school in the area by 14.7 in one million. This represents the highest chance of getting cancer if a person is living at the same property and exposed to the emissions for 30 years.

Additionally, the health risk assessment shows that the air toxic emissions from 2021 from this facility resulted in a cancer burden equal to 1.03. Cancer burden estimates the number of potential excess cancer cases within the affected population if exposed to the 2021 emissions for a lifetime (70 years). The cancer burden is calculated on the basis of lifetime risks (whereas individual cancer risk is based on 30-year residential exposure).

However, since 2021, Martin Marietta has undertaken operational changes to reduce their emissions and health risks by watering the haul roads more frequently and applying dust suppressant material to the haul roads, as well as moving the haul roads farther away from the off-site residents, schools, and businesses by relocating them from the

¹ Air Toxics "Hot Spots" Information and Assessment Act of 1987, Health and Safety Code sections 44360, et seq.

² Stationary sources include factories or manufacturing plants, power plants, shipyards, landfills, rock or asphalt plants, and other industrial, commercial and governmental operations that can emit air pollution

³<https://bit.ly/Rule1210>

perimeter of the facility to the central part of the facility. This operational change has resulted in health risks from Martin Marietta to be reduced below the significant levels at Guardian Angels Santee School as well as other affected schools and residences.

SDAPCD Rule 1210 requires this facility to submit a risk reduction audit and plan to SDAPCD by April 8, 2025, to address elevated health risks potentially impacting co-located businesses (i.e. Sycamore Landfill and Sycamore Energy). You can stay updated about their plan by subscribing to SDAPCD GovDelivery through the following link: <https://bit.ly/SDAPCD-Updates> and clicking on the Air Pollution Control District News list.

Please join us at a public meeting on Zoom on February 19th at 5pm PST <https://us02web.zoom.us/j/81573009946> if you have any questions or concerns. You can also reach out to the facility by contacting Erika Guerra at (925) 862-2257 or Erika.Guerra@martinmarietta.com. The attached fact sheet has additional information. If you have any questions, please send us the attached survey or contact us at APCDEngineering@sdapcd.org or at (858) 586-2600.

Sincerely,



Paula Forbis (Jan 15, 2025 14:24 PST)

PAULA FORBIS
Air Pollution Control Officer