



San Diego County Air Pollution Control District

August 5, 2022

Dear Employee:

This letter is to let you know that you work 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: Hanson Aggregates Pacific Southwest (Hanson)

Address: 9229 Harris Plant Road, San Diego, CA 92145

Type of Business: Concrete and Aggregate Plants

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 (APCD) is responsible for requiring public notifications and risk reduction from such facilities per District Rule 1210³.

APCD required a health risk assessment from Hanson based on their air toxic emissions from 2017. That health risk assessment shows that Hanson is releasing air toxic emissions, primarily arsenic and silica from unpaved haul roads that can create health issues. Specifically, the Health Risk Assessment shows the *Maximum Occupational Chronic Non-Cancer Health Hazard Index* is 2.58. A hazard index below one means that there are no negative health effects expected from the facility's air toxic emissions⁴.

District Rule 1210 requires this facility to submit a risk reduction audit and plan to APCD by October 25, 2022. You can stay updated about their plan by subscribing to APCD GovDelivery through the following link: <https://bit.ly/3JTGsre> and clicking on the Air Pollution Control District News list.

Please join us at a public meeting on Zoom at 5 P.M. on Thursday, September 8, 2022 if you have any questions or concerns. Please register for the meeting at: <https://bit.ly/Hanson-Miramar-HRA>. You can also reach out to the facility by contacting Erika Guerra at 925-365-0004 or Erika.Guerra@martinmarietta.com. The attached fact

¹ *Air Toxics "Hot Spots" Information and Assessment Act of 1987*

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>

⁴ *The noncancer health hazard index is calculated by dividing the estimated amount of emissions in the air emitted from a facility by the amount that is not expected to cause any health issues*

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
Air Pollution Control Officer