Gary Ray, Jr.
Air Pollution Control Officer

July 25, 2024

Board of Directors Eastern Kern APCD 2700 "M" Street, Suite 302 Bakersfield, California 93301

SUBJECT: Use of Inter-District Emissions Offsets by CalPortland Cement Company

Honorable Board:

On February 7, 2024, Eastern Kern Air Pollution Control District (District) Staff made a preliminary decision to approve Authority to Construct (ATC No. 1003077) from CalPortland Cement Company (Applicant) to install a prime-use generator. Before the issuance of ATC No 1003077, District Engineering Staff completed an evaluation verifying the proposed diesel engine driving the generator complied with applicable District, local, state, and federal regulations.

The emissions from the proposed new diesel engine would result in an increase in Oxides of Nitrogen (NOx) of approximately 0.17 tons per year (tpy). Currently, the Stationary Source Potential to Emit (SSPE) of NOx for the Applicant's facility exceeds 25 tpy. In accordance with District Rule 210.1, contemporaneous offsets equal to 0.20 tpy (based on an offset ratio 1.2:1) shall be required to offset emissions increase. Currently, the Applicant does not own any NOx offsets in this District. However, California Health and Safety Code (CH&SC), Section 40709.6, and District Rule 210.1 allow for the transfer of emissions offsets from another air district if both stationary sources are in the same air basin.

The Applicant has proposed utilizing NOx Offsets from the Oro Grande facility, located within the Mojave Desert Air Quality Management District (MDAQMD) and the same air basin. District staff and MDAQMD staff concur with the Applicant's proposal.

IT IS RECOMMENDED your Board adopt Resolution No. 2024-001-07 requesting inter-district NOx offset transfer from CalPortland Oro Grande Facility to CalPortland Mojave facility.

Sincerely,

Gary Ray, Jr. Air Pollution Control Officer