

DOCKETED

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TN #:	201796
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Description:	N/A
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CALIFORNIA ENERGY COMMISSION

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February 24, 2014

Stephen O'Kane
AES Southland, LLC
690 Studebaker Road
Long Beach, CA 90803

Regarding: **REDONDO BEACH ENERGY PROJECT (12-AFC-03)**
DATA REQUEST SET 4 (No. 72)

Dear Mr. O'Kane,

Pursuant to Title 20, California Code of Regulations, section 1716, the California Energy Commission staff requests the information specified in the enclosed data request. The information requested is necessary to: assess whether the facility will be constructed and operated in compliance with applicable regulations and assess whether the project will result in significant environmental impacts.

This Data Request (No. 72) is being made in the technical areas of: Noise and Vibration. Written response to the enclosed data request is due to the Energy Commission staff on or before March 26, 2014.

If you are unable to provide the information requested, need additional time, or object to providing the requested information, please send a written notice to the Committee and me within 20 days of receipt of this notice. The notification must contain the reasons for the inability to provide the information or the grounds for any objections (see Title 20, California Code of Regulations, section 1716 (f)).

If you have any questions regarding the enclosed data requests, please call me at (916) 654-4063.

Sincerely,

A handwritten signature in cursive script, appearing to read "Patricia Kelly".

Patricia Kelly, Siting Project Manager
Siting, Transmission and Environmental
Protection Division

Enclosure (Data Request Packet)
cc: Docket (12-AFC-03)

**REDONDO BEACH ENERGY PROJECT
(12-AFC-03)**

Energy Commission Staff's Data Request Set 4 (No. 72)

February 24, 2014

**REDONDO BEACH ENERGY PROJECT (12-AFC-03)
DATA REQUEST – SET 4**

Technical Area: Noise
Author: Edward Brady

BACKGROUND

Staff requested in Data Requests 26R and 28R (TN No. 201267 dated 11/20/2013) that the applicant perform additional noise monitoring at northerly and easterly locations of the project site in order to more precisely establish the existing ambient noise levels at the residences located north and east of the project site. On February 3, 2014, the applicant responded in their Data Response Set 1C (TN No. 201628) that they would perform additional long-term monitoring at locations on Herondo Street equidistant between North Francesca Avenue and the Pacific Coast Highway (PCH) and at the intersection of Beryl Street and North Broadway. These locations are consistent with those described in Data Requests 26R and 28R; they are labeled M3 and M4 (see Data Response Set 1C, TN No. 201628). In addition to this ambient noise monitoring data, staff needs to know the expected operational noise levels from the proposed project alone at M3 and M4 in order to fully analyze the project's noise impact at these locations.

DATA REQUEST

72. Please provide a sound level contour map that shows the expected operational noise levels from the proposed project alone at receptors M3 and M4.