

DOCKETED

Docket Number:	13-AFC-01C
Project Title:	Alamitos Energy Center - Compliance
TN #:	245715
Document Title:	Cover Letter - Petition to Amend for Emergency ICE Generators
Description:	N/A
Filer:	Charlene He
Organization:	AES Alamitos
Submitter Role:	Applicant
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August 26, 2022

Mr. Joseph Douglas
Compliance Project Manager
California Energy Commission
715 P Street
Sacramento, CA 95814

**Subject: Alamos Energy Center (13-AFC-01C), Petition for Post-Certification
Amendment: Installation of Two Emergency Diesel-Fired Internal
Combustion Engine Generators**

Dear Mr. Douglas;

On behalf of AES Alamos Energy, LLC ("Project Owner"), please find attached the Petition for Post-Certification Amendment: Installation of Two Emergency Diesel-Fired Internal Combustion Engines for the Alamos Energy Center ("AEC", 13-AFC-01C). This petition for post-certification license amendment ("Petition to Amend" or "PTA") proposes to install two identical 1,112 brake-horsepower emergency diesel-fired internal combustion engine (ICE) generators to provide emergency power supply to critical plant equipment in the combined cycle gas turbine power block during the gas turbine shutdown periods in the event of electrical emergency. The engines of these ICE generators will be U.S. Environmental Protection Agency Tier 2 certified and equipped with California Air Resources Board-verified Level 3 diesel particulate filters. No changes to the existing AEC equipment or operations are proposed.

As demonstrated in this PTA, the proposed project modification will not result in any significant environmental impacts and the project, as modified, will continue to comply with all applicable laws, ordinances, regulations, and standards.

If you have any questions, please contact me at Charlene.he@aes.com or (562) 493-7835.

Sincerely,

Sincerely,



Charlene He
Environmental Manager
AES Alamos Energy Center

cc: Mr. Weikko Wirta/AES

Enc: Post-Certification Amendment: Installation of Two Emergency Diesel-Fired Internal
Combustion Engines