

## DOCKETED

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<b>Project Title:</b>	Alamitos Energy Center
<b>TN #:</b>	201795
<b>Document Title:</b>	AEC SCAQMD Completeness Letter
<b>Description:</b>	N/A
<b>Filer:</b>	Sarah Madams
<b>Organization:</b>	South Coast Air Quality Management District
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<b>Docketed Date:</b>	2/24/2014



# South Coast Air Quality Management District

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February 21, 2014

Stephen O'Kane  
Vice President  
AES Southland Development, LLC  
690 N. Studebaker Road  
Long Beach, CA 90803

**SUBJECT:** Permit Applications for the Alamitos Energy Center Project, located at  
690 N. Studebaker Road, Long Beach, CA 90803 (Facility ID 115394)

Dear Mr. O'Kane:

The South Coast Air Quality Management District (SCAQMD) received permit applications for the Alamitos Energy Center (AEC) project on December 20, 2013. Based on our review of the initial application package it was determined that additional information was required in order to deem the applications complete. The SCAQMD sent a letter to AES on January 21, 2014 identifying the items that were deficient and requiring additional information. AES submitted the requested information on February 7, 2014. Based on the review of the information provided in your February 7, 2014 letter, the SCAQMD has determined the information to be adequate to deem the application package as complete. The reference application numbers for this project and our initial review determination are provided in the table below:

Equipment	Application	Completeness Determination
Title V/RECLAIM Significant Revision	559347	Deemed Complete
Mitsubishi Gas Turbine	559378	Deemed Complete
Mitsubishi Gas Turbine	559380	Deemed Complete
Mitsubishi Gas Turbine	559381	Deemed Complete
Mitsubishi Gas Turbine	559382	Deemed Complete
Mitsubishi Gas Turbine	559383	Deemed Complete
Mitsubishi Gas Turbine	559384	Deemed Complete
Mitsubishi Gas Turbine	559385	Deemed Complete
Mitsubishi Gas Turbine	559386	Deemed Complete
Mitsubishi Gas Turbine	559387	Deemed Complete
Mitsubishi Gas Turbine	559388	Deemed Complete
Mitsubishi Gas Turbine	559390	Deemed Complete
Mitsubishi Gas Turbine	559392	Deemed Complete
SCR/CO Catalysts	559350	Deemed Complete
SCR/CO Catalysts	559352	Deemed Complete

SCR/CO Catalysts	559353	Deemed Complete
SCR/CO Catalysts	559354	Deemed Complete
SCR/CO Catalysts	559355	Deemed Complete
SCR/CO Catalysts	559356	Deemed Complete
SCR/CO Catalysts	559357	Deemed Complete
SCR/CO Catalysts	559358	Deemed Complete
SCR/CO Catalysts	559360	Deemed Complete
SCR/CO Catalysts	559374	Deemed Complete
SCR/CO Catalysts	559376	Deemed Complete
SCR/CO Catalysts	559377	Deemed Complete
Aqueous Ammonia Storage Tank	559349	Deemed Complete
Aqueous Ammonia Storage Tank	559351	Deemed Complete
Oil/Water Separator	559395	Deemed Complete
Oil/Water Separator	559396	Deemed Complete
Oil/Water Separator	559397	Deemed Complete

Please be aware that clarification of and more detailed information may be needed during the course of our full engineering review and evaluation.

If you have any questions regarding your permit applications please call the undersigned at (909) 396-2662 or contact Mr. Andrew Lee, Senior AQ Engineering Manager, at (909) 396-2643 or [alee@aqmd.gov](mailto:alee@aqmd.gov).

Sincerely,



Mohsen Nazemi, P.E.  
Deputy Executive Officer  
Engineering & Compliance

MN:AYL:CDT:JTY:MS

cc: Keith Winstead, CEC