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January 20, 2016

Mr. Don Shepherd
National Park Service
Air Resources Division
12795 W. Alameda Pkwy
Lakewood, CO 80228

Subject: Alamitos Energy Center (AEC)—Repower Project for AES Alamitos Generating Station (AGS)
Facility Location: 690 N. Studebaker Rd., Long Beach, CA 90803 (Facility ID: 115394)

Dear Mr. Shepherd:

Permit applications for the Alamitos Energy Center project were submitted to the South Coast Air Quality Management District (SCAQMD) on October 23, 2015, and were deemed complete by SCAQMD on January 14, 2016.

In accordance with SCAQMD’s Prevention of Significant Deterioration Rule 1703(a)(3)(F), we are transmitting herewith a complete copy of the application package submitted by AES Alamitos, LLC for the proposed construction of a combined-cycle/simple-cycle gas turbine plant consisting of two combined-cycle combustion turbines, one steam turbine, four simple-cycle combustion turbines, an auxiliary boiler, two aqueous ammonia storage tanks, and two oil/water separators at the above location. The new combined-cyclesimple-cycle turbines will be fired with natural gas exclusively, and emissions will be controlled with the use of selective catalytic reduction (SCR) and carbon monoxide (CO) catalyst systems. Total generation capacity of the new units is 1094.7 MW. This project is intended to replace existing Utility Boilers 1, 2, 3 and 5 at this site. The SCAQMD is in the process of evaluating the applications. A copy of our preliminary decision, engineering analysis and notice of any action will be sent to you as soon as they are completed.

If you have any questions or need additional information, please contact Ms. Vicky Lee at (909) 396-2284 or Mr. John Yee at (909) 396-2531.

Sincerely,

Andrew Y. Lee
Senior Manager
Engineering and Compliance


Certified Mail, Return Receipt Requested
cc: Stephen O’Kane, AES Alamitos, without enclosures
Mr. Randy Moore
Regional Forester
U.S. Forest Service, Pacific Southwest Region
1323 Club Drive
Vallejo, CA 94592-1110

Subject: Alamitos Energy Center (AEC)—Repower Project for AES Alamitos Generating Station (AGS)
Facility Location: 690 N. Studebaker Rd., Long Beach, CA 90803 (Facility ID: 115394)

Dear Mr. Moore:

Permit applications for the Alamitos Energy Center project were submitted to the South Coast Air Quality Management District (SCAQMD) on October 23, 2015, and were deemed complete by SCAQMD on January 14, 2016.

In accordance with SCAQMD’s Prevention of Significant Deterioration Rule 1753(a)(3)(F), we are transmitting herewith a complete copy of the application package submitted by AES Alamitos, LLC for the proposed construction of a combined-cycle/simple-cycle gas turbine plant consisting of two combined-cycle combustion turbines, one steam turbine, four simple-cycle combustion turbines, an auxiliary boiler, two aqueous ammonia storage tanks, and two oil/water separators at the above location. The new combined-cycle/simple-cycle turbines will be fired with natural gas exclusively, and emissions will be controlled with the use of selective catalytic reduction (SCR) and carbon monoxide (CO) catalyst systems. Total generation capacity of the new units is 1094.7 MW. This project is intended to replace existing Utility Boilers 1, 2, 3 and 5 at this site. The SCAQMD is in the process of evaluating the applications. A copy of our preliminary decision, engineering analysis and notice of any action will be sent to you as soon as they are completed.

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Sincerely,

Andrew Y. Lee
Senior Manager
Engineering and Compliance


Certified Mail, Return Receipt Requested
cc: Stephen O’Kane, AES Alamitos, without enclosures
Ms. Tonnie Cummings  
Air Resources Specialist  
National Park Service, Pacific West Region  
612 E. Reserve Street  
Vancouver, WA 98661

Subject: Alamitos Energy Center (AEC)—Repower Project for AES Alamitos Generating Station (AGS)  
Facility Location: 690 N. Studebaker Rd., Long Beach, CA 90803 (Facility ID: 115394)

Dear Ms. Cummings:

Permit applications for the Alamitos Energy Center project were submitted to the South Coast Air Quality Management District (SCAQMD) on October 23, 2015, and were deemed complete by SCAQMD on January 14, 2016.

In accordance with SCAQMD’s Prevention of Significant Deterioration Rule 1703(a)(3)(F), we are transmitting herewith a complete copy of the application package submitted by AES Alamitos, LLC for the proposed construction of a combined-cycle/simple-cycle gas turbine plant consisting of two combined-cycle combustion turbines, one steam turbine, four simple-cycle combustion turbines, an auxiliary boiler, two aqueous ammonia storage tanks, and two oil/water separators at the above location. The new combined-cycle/simple-cycle turbines will be fired with natural gas exclusively, and emissions will be controlled with the use of selective catalytic reduction (SCR) and carbon monoxide (CO) catalyst systems. Total generation capacity of the new units is 1094.7 MW. This project is intended to replace existing Utility Boilers 1, 2, 3 and 5 at this site. The SCAQMD is in the process of evaluating the applications. A copy of our preliminary decision, engineering analysis and notice of any action will be sent to you as soon as they are completed.

If you have any questions or need additional information, please contact Ms. Vicky Lee at (909) 396-2284 or Mr. John Yee at (909) 396-2531.

Sincerely,

Andrew Y. Lee  
Senior Manager  
Engineering and Compliance


Certified Mail, Return Receipt Requested  
cc: Stephen O’Kane, AES Alamitos, without enclosures
Mr. Gerardo Rios  
U.S. EPA, Region IX  
75 Hawthorne Street  
San Francisco, CA  94105-3901  

Subject: Alamitos Energy Center (AEC)—Repower Project for AES Alamitos Generating Station (AGS)  
Facility Location: 690 N. Studebaker Rd., Long Beach, CA 90803 (Facility ID: 115394)  

Dear Mr. Rios:

Permit applications for the Alamitos Energy Center project were submitted to the South Coast Air Quality Management District (SCAQMD) on October 23, 2015, and were deemed complete by SCAQMD on January 14, 2016.

In accordance with SCAQMD’s Prevention of Significant Deterioration Rule 1703(a)(3)(F), we are transmitting herewith a complete copy of the application package submitted by AES Alamitos, LLC for the proposed construction of a combined-cycle/simple-cycle gas turbine plant consisting of two combined-cycle combustion turbines, one steam turbine, four simple-cycle combustion turbines, an auxiliary boiler, two aqueous ammonia storage tanks, and two oil/water separators at the above location. The new combined-cycle/simple-cycle turbines will be fired with natural gas exclusively, and emissions will be controlled with the use of selective catalytic reduction (SCR) and carbon monoxide (CO) catalyst systems. Total generation capacity of the new units is 1094.7 MW. This project is intended to replace existing Utility Boilers 1, 2, 3 and 5 at this site. The SCAQMD is in the process of evaluating the applications. A copy of our preliminary decision, engineering analysis and notice of any action will be sent to you as soon as they are completed.

If you have any questions or need additional information, please contact Ms. Vicky Lee at (909) 396-2284 or Mr. John Yee at (909) 396-2531.

Sincerely,

Andrew Y. Lee  
Senior Manager  
Engineering and Compliance


Certified Mail, Return Receipt Requested  
cc: Stephen O’Kane, AES Alamitos, without enclosures
Ms. Andrea Nick  
Air Resource Specialist  
Forest Service Region 5  
701 N. Santa Anita  
Arcadia, CA 91006-2725  

Subject: Alamitos Energy Center (AEC)—Repower Project for AES Alamitos Generating Station (AGS)  
Facility Location: 690 N. Studebaker Rd., Long Beach, CA 90803 (Facility ID: 115394)  

Dear Ms. Nick:  

Permit applications for the Alamitos Energy Center project were submitted to the South Coast Air Quality Management District (SCAQMD) on October 23, 2015, and were deemed complete by SCAQMD on January 14, 2016.  

In accordance with SCAQMD’s Prevention of Significant Deterioration Rule 1703(a)(3)(F), we are transmitting herewith a complete copy of the application package submitted by AES Alamitos, LLC for the proposed construction of a combined-cycle/simple-cycle gas turbine plant consisting of two combined-cycle combustion turbines, one steam turbine, four simple-cycle combustion turbines, an auxiliary boiler, two aqueous ammonia storage tanks, and two oil/water separators at the above location. The new combined-cycle/simple-cycle turbines will be fired with natural gas exclusively, and emissions will be controlled with the use of selective catalytic reduction (SCR) and carbon monoxide (CO) catalyst systems. Total generation capacity of the new units is 1094.7 MW. This project is intended to replace existing Utility Boilers 1, 2, 3 and 5 at this site. The SCAQMD is in the process of evaluating the applications. A copy of our preliminary decision, engineering analysis and notice of any action will be sent to you as soon as they are completed.  

If you have any questions or need additional information, please contact Ms. Vicky Lee at (909) 396-2284 or Mr. John Yee at (909) 396-2531.  

Sincerely,  

Andrew Y. Lee  
Senior Manager  
Engineering and Compliance  


Certified Mail, Return Receipt Requested  
cc: Stephen O’Kane, AES Alamitos, without enclosures