



# South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178  
(909) 396-2000 • www.aqmd.gov

December 31, 2013

MIKE LINARES  
ENVIRONMENTAL COORDINATOR  
AES ALAMITOS, LLC (ID 115394)  
690 N STUDEBAKER RD  
LONG BEACH, CA 90803

Dear MIKE LINARES:

Enclosed is your re-issued Facility Permit for Compliance Year 2014 (January 1 through December 31, 2014). This reissuance is an Administrative Permit Revision to your Title V Facility Permit and only includes Section B (RECLAIM Annual Emission Allocations) in accordance with Rule 2002(b)(4).

Please review the enclosed Section B carefully, as it will be part of your official Facility Permit. The changes are stated below. Please note that the South Coast Air Quality Management District (SCAQMD) rules allow you to appeal the terms and conditions of any sections of the enclosed Facility Permit by petitioning the Hearing Board within thirty days of receipt of the permit.

You have recently been sent an invoice for the annual operating renewal fee for your facility permit. This must be paid on or before the due date indicated on the invoice or your facility permit will expire due to non-payment of fees.

## **A. Facility Permit**

The enclosed Facility Permit contains changes described as follows:

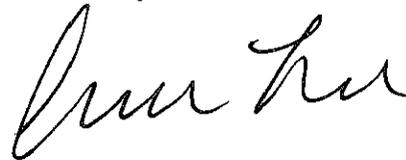
1. The revision numbers and dates of the Title Page and the Table of Contents have been updated to reflect the reissuance of the enclosed permit sections.
2. Section B – RECLAIM Annual Emission Allocation  
Section B has been updated to reflect all approved RECLAIM Trading Credits transactions that have occurred, except that any such transactions submitted since December 15, 2013 may or may not be reflected in Section B. Therefore, if you submitted any RTC transactions during this period of time, please review your records carefully to ensure that you take any resulting changes in your facility's RTC balances into account when reconciling your facility's emissions.

**B. Appeals**

As previously mentioned, if you determine that certain changes or clarifications need to be made to the enclosed permit, you may appeal the terms and conditions by petitioning the Hearing Board within thirty days of receipt. If you determine there are administrative errors in these permit sections, please notify SCAQMD staff within thirty days of receipt of your permit sections. Your facility is still bound by the requirements of your entire Facility Permit while your appeal is under consideration by SCAQMD staff and/or Hearing Board.

Any comments or questions regarding your RECLAIM Facility Permit may be directed to Charles Tupac, Air Quality Analysis and Compliance Supervisor at (909) 396-2684.

Sincerely,



Andrew Lee, P.E.  
Senior Manager  
Engineering and Compliance

Enclosure

cc: Gerardo C. Rios, USEPA (via email to R9AirPermits\_SC@epa.gov)  
Danny Luong, SCAQMD



## FACILITY PERMIT TO OPERATE

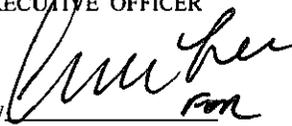
**AES ALAMITOS, LLC  
690 N STUDEBAKER RD  
LONG BEACH, CA 90803**

### NOTICE

IN ACCORDANCE WITH RULE 206, THIS PERMIT TO OPERATE OR A COPY THEREOF MUST BE KEPT AT THE LOCATION FOR WHICH IT IS ISSUED.

THIS PERMIT DOES NOT AUTHORIZE THE EMISSION OF AIR CONTAMINANTS IN EXCESS OF THOSE ALLOWED BY DIVISION 26 OF THE HEALTH AND SAFETY CODE OF THE STATE OF CALIFORNIA OR THE RULES OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT. THIS PERMIT SHALL NOT BE CONSTRUED AS PERMISSION TO VIOLATE EXISTING LAWS, ORDINANCES, REGULATIONS OR STATUTES OF ANY OTHER FEDERAL, STATE OR LOCAL GOVERNMENTAL AGENCIES.

Barry R. Wallerstein, D. Env.  
EXECUTIVE OFFICER

By 

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



**FACILITY PERMIT TO OPERATE  
AES ALAMITOS, LLC**

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## FACILITY PERMIT TO OPERATE AES ALAMITOS, LLC

### SECTION B: RECLAIM ANNUAL EMISSION ALLOCATION

The annual allocation of NOx RECLAIM Trading Credits (RTCs) for this facility is calculated pursuant to Rule 2002. Total NOx emission shall not exceed such annual allocations unless the operator obtains RTCs corresponding to the facility's increased emissions in compliance with Rules 2005 and 2007.

The level of Starting Allocation plus Non-Tradable Credits used to determine compliance with Rule 2005(c)(4) and applicability of Rule 2005(e) - Trading Zone Restrictions is listed on the last page of this Section.

The following table lists the annual allocations that were issued to this facility and the amounts of RTCs held by this facility on the day of printing this Section.

#### RECLAIM POLLUTANT ANNUAL ALLOCATION (POUNDS)

Year Begin End (month/year)	Zone	NOx RTC Initially Allocated	NOx RTC <sup>1</sup> Holding as of 01/01/2014 (pounds)	Non-Tradable <sup>2</sup> Non-Usable RTCs (pounds)
7/2011 6/2012	Coastal	0	0	0
1/2012 12/2012	Coastal	704485	111242	0
7/2012 6/2013	Coastal	0	0	0
1/2013 12/2013	Coastal	704485	106675	0
7/2013 6/2014	Coastal	0	0	0
1/2014 12/2014	Coastal	704485	545976	0
7/2014 6/2015	Coastal	0	0	0
1/2015 12/2015	Coastal	704485	545976	0
7/2015 6/2016	Coastal	0	0	0
1/2016 12/2016	Coastal	704485	545976	0
7/2016 6/2017	Coastal	0	0	0
1/2017 12/2017	Coastal	704485	545976	0
7/2017 6/2018	Coastal	0	0	0
1/2018 12/2018	Coastal	704485	545976	0
7/2018 6/2019	Coastal	0	0	0
1/2019 12/2019	Coastal	704485	545976	0
7/2019 6/2020	Coastal	0	0	0

**Footnotes:**

1. This number may change due to pending trades, emissions reported under Quarterly Certification of Emissions Report (QCER) and Annual Permit Emission Program (APEP) Report required pursuant to Rule 2004, or deductions made pursuant to Rule 2010(b). The most recent total RTC information can be obtained from the District's RTC Listing.
2. The use of such credits is subject to restrictions set forth in paragraph (f)(1) of Rule 2002.

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1/2020 12/2020	Coastal	704485	545976	0
7/2020 6/2021	Coastal	0	0	0
1/2021 12/2021	Coastal	704485	545976	0
7/2021 6/2022	Coastal	0	0	0
1/2022 12/2022	Coastal	704485	545976	0
7/2022 6/2023	Coastal	0	0	0
1/2023 12/2023	Coastal	704485	545976	0
7/2023 6/2024	Coastal	0	0	0
1/2024 12/2024	Coastal	704485	545976	0
7/2024 6/2025	Coastal	0	0	0
1/2025 12/2025	Coastal	704485	545976	0
7/2025 6/2026	Coastal	0	0	0
1/2026 12/2026	Coastal	704485	545976	0
7/2026 6/2027	Coastal	0	0	0
1/2027 12/2027	Coastal	704485	545976	0
7/2027 6/2028	Coastal	0	0	0
1/2028 12/2028	Coastal	704485	545976	0

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7/2028 6/2029	Coastal	0	0	0
1/2029 12/2029	Coastal	704485	545976	0

**Footnotes:**

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2. The use of such credits is subject to restrictions set forth in paragraph (f)(1) of Rule 2002.

**FACILITY PERMIT TO OPERATE  
 AES ALAMITOS, LLC**

**SECTION B: RECLAIM ANNUAL EMISSION ALLOCATION**

The annual allocation of RECLAIM Trading Credits (RTCs) for this facility is calculated pursuant to Rule 2002. If the facility submits a permit application to increase in an annual allocation to a level greater than the facility's starting Allocation plus Non-Tradable credits as listed below, the application will be evaluated for compliance with Rule 2005 (c)(4). Rule 2005 (e) - Trading Zone Restrictions applies if an annual allocation is increased to a level greater than the facility's Starting Allocation plus Non-Tradable Credits:

Year		Zone	NOx RTC	Non-Tradable
Begin	End		Starting Allocation	Credits(NTC)
(month/year)			(pounds)	(pounds)
1/1994	12/1994	Coastal	3542483	959910