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<th><strong>Docket Number:</strong></th>
<th>13-AFC-01</th>
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<tr>
<td><strong>Project Title:</strong></td>
<td>Alamitos Energy Center</td>
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<td><strong>TN #:</strong></td>
<td>216943</td>
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<tr>
<td><strong>Document Title:</strong></td>
<td>Proposed Commission Adoption Order</td>
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<tr>
<td><strong>Description:</strong></td>
<td>For consideration at the April 12, 2017, Business Meeting</td>
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<td><strong>Filer:</strong></td>
<td>Cody Goldthrite</td>
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<td><strong>Organization:</strong></td>
<td>California Energy Commission</td>
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<td><strong>Submitter Role:</strong></td>
<td>Committee</td>
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<tr>
<td><strong>Submission Date:</strong></td>
<td>4/11/2017 9:53:50 AM</td>
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<td><strong>Docketed Date:</strong></td>
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This Commission Order adopts the Commission Decision for the application for Certification for the Alamitos Energy Center. The Commission Decision consists of the Alamitos Energy Center PMPD docketed on February 13, 2017\(^1\) and the Errata filed on April 10, 2017\(^2\). The Commission Decision is based upon the evidentiary record of these proceedings and considers the comments received prior to and at the April 12, 2017 Business Meeting. The Commission Decision contains a summary of the proceedings, the evidence presented, and the rationale for the findings reached and conditions imposed.

This Order incorporates by reference the text and evidence referred to in the PMPD and the Errata to the PMPD. The requirements contained in the Commission Decision ensure that the proposed facility will be designed, sited, constructed, and operated in a manner to protect environmental quality, to assure public health and safety, and to operate in a safe and reliable manner.

### FINDINGS

The Commission hereby adopts the following findings, pursuant to the California Environmental Quality Act (California Public Resources Code, section 21000 et seq.), the Warren-Alquist Act (California Public Resources Code, section 25500 et seq.) and the Energy Commission Regulations (California Code of Regulations, Title 20), in addition to those contained in the Commission Decision:

1. Imposition and implementation of the conditions of certification contained in the Commission Decision ensure that the Alamitos Energy Center project will be designed, constructed, sited, and operated in conformity with applicable local, regional, state, and federal laws, ordinances, regulations, and standards,
including applicable public health and safety standards, and air and water quality standards.

2. Imposition and implementation of the conditions of certification contained in the Commission Decision will ensure protection of environmental quality and assure reasonably safe and reliable operation of the Alamitos Energy Center project. The conditions of certification also assure that the Alamitos Energy Center project will neither result in, nor contribute substantially to, any significant direct, indirect, or cumulative environmental impacts.

3. Changes or alterations have been incorporated into the Alamitos Energy Center project that mitigate or lessen the impacts of the project and will be beneficial to the public.

4. Existing governmental land use restrictions are sufficient to adequately control population density in the area surrounding the Alamitos Energy Center project and may be reasonably expected to ensure public health and safety.

5. While located near Alamitos Bay and the San Gabriel River, the Alamitos Energy Center project has been set back from the shoreline to permit reasonable public use and to protect scenic and aesthetic values.

6. The Alamitos Energy Center will not be sited, constructed, or operated on land designated for use as a state, regional, county or city park; wilderness, scenic or natural reserve; area for wildlife protection, recreation, historic preservation; or natural preservation or on an estuary in an essentially natural and undeveloped state.

7. There is an environmental justice population, based on either the presence of minority or low-income populations, within six miles of the project; however, the Alamitos Energy Center project will not have any significant environmental impacts and therefore will not have a disproportionate impact on low-income or minority populations.

8. The Commission Decision contains a discussion of the public benefits of the project as required by Public Resources Code section 25523(h).

9. The Alamitos Energy Center project would benefit the local and regional study areas in terms of an increase in local expenditures and payrolls during construction and operation of the facility, as well as a possible benefit to public finance and local economies through taxation. These activities will provide a degree of economic benefits to the local area. In addition, the Alamitos Energy Center reduces water usage and eliminates the use of ocean water for cooling and includes more efficient equipment for the generation of electricity.
10. The evidence does not establish the existence of any environmentally superior alternative site.

11. The Commission Decision contains measures to ensure that the planned, temporary, or unexpected closure of the project will conform with applicable laws, ordinances, regulations, and standards.

12. The proceedings leading to the Commission Decision have been conducted in conformity with the regulations governing the consideration of an Application for Certification and thereby meet the requirements of Public Resources Code sections 21000 et seq. and 25500 et seq.

ORDER

Therefore, the Commission Orders the following:

1. The Alamitos Energy Center PMPD filed on February 13, 2017, and the Errata filed on April 4, 2017, are hereby adopted as the Commission Decision and incorporated by reference into this Order.

2. The Application for Certification for the Alamitos Energy Center as described in the Commission Decision and a certificate to construct and operate the project are hereby granted.

3. The approval of the Application for Certification for the Alamitos Energy Center is subject to the timely performance of the conditions of certification and compliance verifications. The conditions of certification and compliance verifications are integrated with this Order and are not severable therefrom. While the project owner may delegate the performance of a condition or verification, the duty to ensure adequate performance of a condition or verification may not be delegated.

4. This Order is adopted, issued, effective, and final on April 17, 2017.

5. Reconsideration of this Order is governed by Public Resources Code section 25530.

6. Judicial review of this Order is governed by Public Resources Code section 25531.

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3 TN 215975.

4 TN 216938.
7. The Commission hereby adopts the Conditions of Certification, Compliance Verifications, and associated dispute resolution procedures set forth in the Commission Decision as its mitigation monitoring program required by Public Resources Code section 25532. All Conditions take effect immediately upon adoption and apply to all construction and site preparation activities including, but not limited to, ground disturbance, site preparation, and permanent structure construction.

8. This Order licenses the project owner to commence construction on the Alamitos Energy Center project. Subject to the provisions of California Code of Regulations, title 20, section 1720.3, this license expires by operation of law when the Alamitos Energy Center project’s start-of-construction deadline passes with no construction.

9. The Executive Director of the Commission shall transmit a Notice of Decision and appropriate accompanying documents, as provided by Public Resources Code section 25537, and California Code of Regulations, title 20, section 1768.

10. The Hearing and Policy Unit shall incorporate the Alamitos Energy Center PMPD and Errata into a single document. Publication of that compilation shall not affect the adoption, effective, issuance, or final dates of this Order established in paragraph 4, above.

IT IS SO ORDERED.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of an Order duly and regularly adopted at a meeting of the California Energy Commission held on April 12, 2017.

AYE:
NAY:
ABSENT:
ABSTAIN:

Cody Goldthrite
Secretariat

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