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ORDER NO: 19-0220-2

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

IN THE MATTER OF

Docket No. 01-AFC-07C

RUSSELL CITY ENERGY CENTER

ORDER APPROVING PETITION TO AMEND FACILITY LICENSE

I. INTRODUCTION

On March 2, 2018, the Russell City Energy Company, LLC, the owner and operator of the Russell City Energy Center, located in the city of Hayward, in Alameda County, California, filed a petition for modification of the project's Energy Commission license to allow the installation of a battery energy storage system to provide Black Start service in response to a need identified by the California Independent System Operator. The batteries would be used to start the gas turbines to restart the power plant in the event of a blackout to support the restoration of the electrical grid in response to an emergency condition.

Energy Commission staff reviewed all project related information and, on January 23, 2019, issued a staff analysis assessing the impacts on the environment from the project and recommends changes to some conditions of certification to ensure the project remains in compliance with all applicable laws, ordinances, regulations, and standards. The staff analysis concludes that the proposed changes would not result in any significant adverse environmental impacts, and would comply with all applicable laws, ordinances, regulations, and standards with adoption of the staff proposed additions and changes to the conditions of certification. Staff recommends approval of RCEC's petition to modify the Russell City Energy Center, including the modification of 14 existing Air Quality Conditions of Certification, the addition of five new Air Quality Conditions of Certification, and adoption of one new Worker Safety and Fire Protection Condition of Certification.

Russell City Energy Company, LLC submitted comments on the staff analysis on February 4, 2019, agreeing with staff's analysis and the proposed conditions of certification, except for the provision in Worker Safety-3 requiring collaboration with the Hayward City Fire Department.

After reviewing and considering the project owner's comments, Energy Commission staff submitted an analysis on February 8, 2019, concurring with the project owner's proposed changes to Worker Safety-3 and concluding that with this change the project would still comply with all applicable state, local, and federal laws, ordinances, regulations, and standards and would not result in any significant, adverse impacts to the environment.

II. FINDINGS

Based on the entire record of this proceeding, including staff's analysis, and the Russell City Energy Center Commission Decision and the environmental analysis of the project contained therein, the Energy Commission concludes that the proposed modifications will not result in any significant impacts to public health and safety, or to the environment. The Energy Commission finds that:

- The petition meets all the filing criteria of Title 20, section 1769 (a)(1), of the California Code of Regulations, concerning post certification changes in project design, operation, or performance;
- None of the findings specified in Title 20, section 1748(b) are applicable; and
- The modified project would not have a significant impact on the environment.

III. CONCLUSION AND ORDER

The California Energy Commission concludes that the proposed changes to the project and Energy Commission staff's analysis thereof constitute an addendum to the Commission Decision and no subsequent or supplemental EIR-equivalent documentation is required. The California Energy Commission hereby approves Russell City Energy Company, LLC's Petition for Modification, Black Start Capabilities filed on March 2, 2018, and adopts staff's proposed additions and changes to the project's conditions of certification as set forth in the staff analysis published on January 23, 2019, and as amended on February 8, 2019.

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 February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

Cody Modolha +
Cody Goldthrite
Secretariat

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: WEST COAST CODE CONSULTANTS, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement 700-18-006 with West Coast Code Consultants, Inc. (WC3, Inc.) for a \$0 contract to provide DCBO services for the BSPP (09-AFC-06). WC3, Inc. will carry out design review and construction inspections on behalf of the Energy Commission. WC3 Inc. will be compensated by the BSPP project owner, NextEra Energy for DCBO services; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION APPROVING DISADVANTAGED COMMUNITY ADVISORY GROUP MEMBERSHIP

WHEREAS, Senate Bill 350 (SB 350) (de León, Chapter 547, Statues of 2015), as codified in the California Public Utilities Code Section 400 (g), requires the Public Utilities Commission and the Energy Commission to establish a Disadvantaged Community Advisory Group (DACAG) consisting of representatives from disadvantaged communities identified pursuant to Section 39711 of the Health and Safety Code; and

WHEREAS, the DACAG will review and provide advice on proposed SB 350 clean energy and pollution reduction programs and determine whether those proposed programs will be effective and useful in disadvantaged communities; and

WHEREAS, Commissioners Rechtschaffen and Guzman-Aceves from the Public Utilities Commission and Chair Weisenmiller and Commissioner Scott from the Energy Commission have reviewed the applications received, and have prepared a joint memorandum proposing that Mr. Joseph Williams be appointed to the DACAG; and

THEREFORE BE IT RESOLVED, that the Energy Commission accepts the commissioners' joint recommendations, and appoints Mr. Joseph Williams to the DACAG; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee is authorized to take all action, including coordinating with the CPUC and its staff as necessary, to ensure the Disadvantaged Communities Advisory Group accomplishes the purposes set forth in California Public Utilities Code section 400(g).

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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Cody Goldmitte
Secretariat

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

IN THE MATTER OF:

Docket No. 18-IEPR-01

THE 2018 INTEGRATED ENERGY POLICY REPORT UPDATE VOLUME II

RESOLUTION: 2018 Integrated Energy Policy Report Update

WHEREAS, the Warren-Alquist Act requires the Energy Commission in evennumbered years to "conduct assessments and forecasts of all aspects of energy industry supply, production, transportation, delivery and distribution, demand, and prices" and to "use these assessments and forecasts to develop and evaluate energy policies and programs that conserve resources, protect the environment, ensure energy reliability, enhance the state's economy, and protect public health and safety" (Public Resources Code § 25301, subd. (a)); and to update these assessments and forecasts in odd-numbered years (Public Resources Code § 25302, subd. (c)); and

WHEREAS, on March 20, 2018, the Lead Commissioner issued a Scoping Order for the 2018 Integrated Energy Policy Report Update stating that the 2018 Integrated Energy Policy Report Update would consist of 2 volumes, the first of which would be a succinct, high-level summary of the innovative energy policies implemented in recent years highlighting the role these policies have played in establishing California's leadership in building a clean energy future; and

WHEREAS, on August 1, 2018 the Energy Commission adopted the *Toward a Clean Energy Future*, 2018 Integrated Energy Policy Report Update, Volume I and directed Commission staff to prepare the report incorporating any changes adopted that day along with any non-substantive changes such as typographical corrections; and

WHEREAS, the Scoping Order also identified topics for Volume 2 of the 2018 Integrated Energy Policy Report Update, including energy reliability in Southern California, energy demand forecast update, integrating renewable energy, doubling energy efficiency savings, energy equity, decarbonizing buildings, and climate

adaptation and resiliency; the volume would also include a more detailed follow up of several energy issues examined in the 2017 Integrated Energy Policy Report and encompass new analytical work as well as significant opportunities for public participation; and

WHEREAS, the Lead Commissioner conducted 16 public workshops between April 2018 and January 2019 to solicit input from stakeholders on these topics, released the *Draft 2018 Integrated Energy Policy Report Update, Volume II* for public review and comment on October 9, 2018, and held a final workshop on the *Draft 2018 Integrated Energy Policy Report Update, Volume II* on October 19, 2018; and

WHEREAS, the Energy Commission adopted the *California Energy Demand Updated Forecast 2018-2030* on January 9, 2019, updating the demand forecast adopted by the Energy Commission in 2018; and

WHEREAS, after considering all comments received at, and in writing after, the October

19, 2018 workshop, the Lead Commissioner released the *Final 2018 Integrated Energy Policy Report Update, Volume II* on January 28, 2019; and

WHEREAS, the Energy Commission posted an errata to the *Final 2018 Integrated Energy Policy Report Update, Volume II* on February 19, 2019; and

WHEREAS, the Energy Commission has considered the application of the California Environmental Quality Act (CEQA) to the adoption of the 2018 Integrated Energy Policy Report Update, Volume II, and concluded that its adoption is not a "project" under CEQA, but that in the event that adoption were determined to be a project, that it would nonetheless be exempt from CEQA requirements pursuant to the "common sense" exemption (CEQA Guidelines, § 15061, subd. (b)(3)); and

WHEREAS, the California Energy Commission accepts, approves, and adopts the 2018 Integrated Energy Policy Report Update, Volume II as revised by the errata posted February 19, 2019 and with any changes identified at its February 20, 2019, Business Meeting.

THEREFORE BE IT RESOLVED, the California Energy Commission hereby accepts, approves, and adopts the Final 2018 Integrated Energy Policy Report Update, Volume II incorporating the errata posted on February 19, 2019 and any changes adopted today along with any non-substantive changes such as typographical corrections, and directs Commission staff to make the document accessible to state, local, and federal entities, the public, and the Legislature.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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Secretarial

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION FINDING ANAHEIM PUBLIC UTILITIES INTEGRATED RESOURCE PLAN CONSISTENT WITH PUBLIC UTILITIES CODE SECTION 9621

WHEREAS, Public Utilities Code Sections 9621 and 9622 require specified local publicly owned electric utilities to adopt Integrated Resource Plans at least once every five years and submit them to the California Energy Commission; and

WHEREAS, Public Utilities Code Section 9622 requires that the California Energy Commission review the local publicly owned electric utilities' Integrated Resource Plans for consistency with the requirements of Section 9621, and to provide recommendations to correct deficiencies; and

WHEREAS, on June 26, 2018, Anaheim Public Utilities (Anaheim) submitted an Integrated Resource Plan and supporting documentation (the IRP Filing); and

WHEREAS, on August 6, 2018, the Energy Commission notified Anaheim that the IRP Filing was complete, as described in the Publicly Owned Utilities' Integrated Resource Plan Guidelines adopted by the Energy Commission; and

WHEREAS, the Energy Commission posted the IRP Filing on its website for public comment and accepted comments for at least 30 days and did not receive any public comment; and

WHEREAS, on October 31, 2018, the Energy Commission Executive Director signed a letter informing the City of Anaheim that he had determined the IRP Filing is consistent with the requirements of Public Utilities Code Section 9621, which was posted on the Energy Commission website along with a supporting staff paper on November 1, 2018 for a 45 day comment period; and

WHEREAS, the Energy Commission received one comment from Anaheim clarifying the base year it used for energy efficiency estimates in the IRP Filing, in response to which the Energy Commission updated the staff report to reflect the appropriate base year for energy efficiency estimates; and

THEREFORE BE IT RESOLVED, that the Energy Commission adopts the determination of the Executive Director, that the IRP Filing is consistent with the requirements of Public Utilities Code Section 9621.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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Cody Goldthrite

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: ITM POWER, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement ARV-18-006 with ITM Power, Inc. for a \$791,862 grant to complete construction of a 100 percent renewable hydrogen refueling station at 12600 East End Avenue, Chino, California 91710 to serve the growing number of hydrogen-powered zero emission vehicles deployed in California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. This station will increase the reliability of the hydrogen refueling network in the San Bernardino County area and the surrounding communities; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

<u>CERTIFICATION</u>

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: SKYCOOL SYSTEMS, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement EPC-18-006 with SkyCool Systems Inc. for a \$1,770,563 grant to fund the pilot testing of SkyCool Panels. SkyCool Panels use novel materials to passively emit thermal energy to provide cooling for air conditioning and refrigeration without electricity, and adopting staff's determination that this action is exempt from the California Environmental Quality Act.; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

<u>CERTIFICATION</u>

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: MICROBIO ENGINEERING, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement EPC-18-008 with MicroBio Engineering, Inc. for a \$1,550,227 grant to further advance the Recycle Nutrients Energy and Water (RNEW®) process to the pilot-demonstration stage, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The RNEW® technology overcomes the seasonal limitation by the selective use of mechanical aeration to optimize wastewater treatment and nitrification in winter months and incorporates a two-stage process of biomass settling and filtration for harvesting. The RNEW® technology has the potential to reduce electricity consumption at wastewater treatment facilities by 80 percent compared to conventional technologies by enabling year-round algal treatment of wastewater; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

<u>CERTIFICATION</u>

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: BAKER COMMODITIES, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-001 with Baker Commodities, Inc. for a \$915,180 grant to implement energy efficiency upgrades, including boiler controls and a condenser, at the recipient's food production facility in Vernon, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The project will replace existing conventional, aging equipment with new high-efficiency equipment to reduce greenhouse gas emissions, energy use, and operating costs; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

Cody Soldthrite
Secretarial

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: BAKER COMMODITIES, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-013 with Baker Commodities, Inc. for a \$860,596 grant to implement energy efficiency upgrades, including motors and automation hardware, at the recipient's food production facility in Kerman, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The project will replace existing conventional, aging equipment with new high-efficiency equipment to reduce greenhouse gas emissions, energy use, and operating costs; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

Cody Goldthrite

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: SUN-MAID GROWERS OF CALIFORNIA

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-006 with Sun-Maid Growers of California for a \$805,584 grant to install and demonstrate an optimized compressed air system at the recipient's raisin production facility in Kingsburg, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The optimized compressed air system will feature a unique energy efficient centrifugal compressor and heat recovery technology resulting in reduced greenhouse gas emissions, energy use, and operating costs; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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Cody Goldthrite
Secretarist

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: PACIFIC COAST PRODUCERS

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-008 with Pacific Coast Producers for a \$2,806,326 grant to install and operate an advanced energy efficient multistage evaporator system at the recipient's tomato processing facility in Woodland, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The system includes a mechanical vapor recompression system which directs heat back to the evaporators and will result in reduced natural gas consumption, greenhouse gas emissions, and operating costs; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: THE NEIL JONES FOOD COMPANY

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-009 with The Neil Jones Food Company for a \$3,000,000 grant to install and operate an advanced energy efficient pre-evaporator system at the recipient's tomato processing facility in Firebaugh, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. This system will allow the steam from the existing evaporator system to be recycled and reused and will result in reduced natural gas consumption, greenhouse gas emissions, and operating costs; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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Secretariat

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: IMPERIAL WESTERN PRODUCTS, INC.
A CALIFORNINA CORPORATION

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-010 with Imperial Western Products, Inc., a California Corporation for a \$459,624 grant to fund energy efficiency upgrades, including compressors and economizers, at four existing food processing facilities, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The project will replace existing conventional, aging equipment with high-efficiency equipment to reduce greenhouse gas emissions, energy use, and operating costs; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: SMITHFIELD PACKAGED MEATS CORP.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-011 with Smithfield Packaged Meats Corp. for a \$483,348 grant to fund the installation of a heat recovery system at the recipient's food processing facility in Vernon, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The heat recovery system will capture and recycle waste heat from the facility's exhaust stacks and will reduce natural gas consumption, greenhouse gas emissions, and operating costs; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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Secretaria

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: FOSTER POULTRY FARMS

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-003 with Foster Poultry Farms for a \$2,666,652 grant to fund energy efficient upgrades, including heat recovery systems and controls, at the recipient's five existing food processing facilities, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The project will replace existing conventional, aging equipment with high-efficiency equipment to reduce greenhouse gas emissions, energy use, and operating costs; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: FOSTER POULTRY FARMS

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-012 with Foster Poultry Farms for a \$3,852,554 grant to fund electrical infrastructure upgrades at the recipient's food processing facility in Livingston, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The electrical upgrades would enable transport refrigeration units containing processed food to be switched from diesel to electric when stationary. Fuel switching from diesel to electric will reduce greenhouse gas emissions and significantly reduce criteria pollutant emissions, improving local air quality; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

Cody Goldthrite
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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: LAND O'LAKES, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-002 with Land O'Lakes, Inc. for a \$2,842,368 grant to design, install, and operate a high-temperature solar thermal energy system at the recipient's dairy processing facility in Tulare, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. This system will convert solar energy into supplemental heat for thermal processes resulting in reduced natural gas consumption and greenhouse gas emissions; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: OLAM WEST COAST, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-004 with Olam West Coast, Inc. for a \$3,578,606 grant to design, install, and operate a high-temperature solar thermal energy system at the recipient's tomato processing facility in Lemoore, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. This system will convert solar energy into supplemental heat for thermal processes resulting in reduced natural gas consumption and greenhouse gas emissions; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

<u>CERTIFICATION</u>

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: CALIFORNIA DAIRIES, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-005 with California Dairies, Inc. for a \$3,002,821 grant to design, install, and operate a hightemperature solar thermal energy system at the recipient's dairy processing facility in Visalia, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. This system will convert solar energy into supplemental heat for thermal processes resulting in reduced natural gas consumption and greenhouse gas emissions; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION - RE: OLAM WEST COAST, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (Energy Commission) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the Energy Commission approves Agreement FPI-18-007 with Olam West Coast, Inc. for a \$2,010,745 grant to install and operate an electric drying system at the recipient's dehydrated food manufacturing facility in Firebaugh, California, and adopting staff's determination that this action is exempt from the California Environmental Quality Act. The system will electrify the onion drying and toasting process, replacing the existing natural gas fueled system and will result in reduced natural gas consumption and greenhouse gas emissions; and

FURTHER BE IT RESOLVED, that the Executive Director or his/her designee shall execute the same on behalf of the Energy Commission.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on February 20, 2019.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None ABSENT: None ABSTAIN: None

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