2020060334

Notice of Exemption Form D

To: Office of Planning and Research

PO Box 3044 1400 Tenth Street, Room 113 Sacramento, CA 95812-3044 From: California Energy Commission 1516 Ninth Street, MS-48 Sacramento, CA 95814

Project Applicant: DOE- Lawrence Berkeley National Laboratory

Project Title: Demonstrating Benefits of Highly Insulating Thin-Triple Window Retrofits in California

Project Location:

Address	City	County	
229 W Grant Line Rd	Tracy 95376	San Joaquin	
4955 N 7th Ave	Fresno 93723	•	
7260 N College Ave	Fresno 93650	Fresno	
7315 N College Ave	Fresno 93650	Fresno	
19125 Myrtle street	Huron 93234	Fresno	
6660 Abrego Rd	Goleta 93117	Santa Barbara	

Description of Nature, Purpose and Beneficiaries of Project:

This project will deploy, test, and measure the benefits of a new thin-glass triple-pane window system in two multifamily residences and 30 single-family homes, in order to demonstrate its much higher insulation properties compared to single- and double-pane windows. The benefits of this project, as related to the California Investor-Owned Utility natural gas ratepayers, are to increase grid resiliency, reduce financial burden for natural gas services, and improved safety by reducing greenhouse gas emissions.

Name of Public Agency Approving Project:	California Energy Commission	
Name of Person or Agency Carrying Out Project:	DOE- Lawrence Berkeley National Laboratory	
Exempt Status: (check one)		
Ministerial Exemption (Pub. Resources Code	§ 21080(b)(1); Cal. Code Regs., tit 14, § 15268);	
☐ Declared Emergency (Pub. Resources Code §	21080(b)(3); Cal. Code Regs., tit 14, § 15269(a));	
Emergency Project (Pub. Resources Code § 2	1080(b)(4); Cal. Code Regs., tit 14, § 15269(b)(c));	
X Categorical Exemption. State type and section	n number	
Cal. Code Regs., tit 14, § 15301; Cal. Code	e Regs., tit 14, § 15306	
Statutory Exemptions. State code number.		
Common Sense Exemption (Cal. Code Regs.	tit 14 815061(b)(3))	

Reasons why project is exempt:

The activities funded by this agreement are exempt under Cal. Code Regs., tit. 14, § 15301 because they involve minor energy efficiency retrofit alterations to existing apartment buildings. The retrofits involve no expansion of existing use, with interior/exterior alterations to improve building performance.

The purpose of installing thin-glass triple-pane windows system in private homes and apartments is to monitor and analyze the thermal performance and electricity consumption of the homes' HVAC and the efficiency of the window solutions. The project is strictly for information gathering purposes and involves basic data collection

with no serious or major disturbance to an environmental resource. Therefore, the project falls within section 15306.

Lead Agency Contact Person:	Abigail Jacob	Area code/Telephone/Ext	916-327-	1314	
	ied document of exemption fir	nding. ne public agency approving the project?	Yes	□ No	
Signature:Ab	igail Jacob	Date: 6/17/2020	Title: ECS		
☐ Signed by	Responsible Agency		Governor's Office	of Planning & Researc	
X Signed by	Lead Agency		Jun 17 2020		
☐ Signed by	Applicant	Date received for filing at OP	OPR: STATE CLEARINGHOUSE		