

Notice of Determination

Appendix D

To:

Office of Planning and Research
U.S. Mail: Street Address:
P.O. Box 3044 1400 Tenth St., Rm 113
Sacramento, CA 95812-3044 Sacramento, CA 95814

County Clerk
County of:
Address:

From:

Public Agency: California Energy Commission
Address: 1516 Ninth Street, MS 40
Sacramento, CA 95814
Contact: Lisa Worrall
Phone: 916-654-4545

Lead Agency (if different from above):
Address:
Contact:
Phone:

SUBJECT: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

State Clearinghouse Number (if submitted to State Clearinghouse): 2019089107

Project Title: Laurelwood Data Center Small Power Plant Exemption

Project Applicant: MECP1 Santa Clara 1, LLC.

Project Location (include county): 2201 Laurelwood Road, Santa Clara, Santa Clara County

Project Description:
See Attachment 1.

This is to advise that the California Energy Commission has approved the above (Lead Agency or Responsible Agency)

described project on February 4, 2020 and has made the following determinations regarding the above described project.

- 1. The project will not have a significant effect on the environment.
2. An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA. A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures were made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan was adopted for this project.
5. A statement of Overriding Considerations was adopted for this project.
6. Findings were made pursuant to the provisions of CEQA.

This is to certify that the final EIR with comments and responses and record of project approval, or the negative Declaration, is available to the General Public at:

CEC Docket Unit, 1516 Ninth Street Sacramento, CA 95814

Signature (Public Agency): [Signature] Title: Deputy Director, STEP Division

Date: 2/5/2020 Date Received for filing at OPR:

Governor's Office of Planning & Research

Authority cited: Sections 21083, Public Resources Code. Reference Section 21000-21174, Public Resources Code.

FEB 05 2020 Revised 2011

STATE CLEARINGHOUSE

Attachment 1 to NOD

Project Description:

The applicant submitted a small power plant exemption (SPPE) application to the California Energy Commission (CEC) for the proposed Laurelwood Data Center (LDC) at 2210 Laurelwood Road in Santa Clara, California. The LDC would consist of two multi-storied data center buildings and 56 3.0-megawatt (MW) standby backup diesel-fired generators capable of providing electrical power during utility outages or certain onsite electrical equipment interruption or failure. The maximum electrical load of the LDC would be up to 99 MW, inclusive of tenant-installed information technology (IT) equipment at the LDC and cooling and ancillary electrical and telecommunications equipment operating to support IT equipment. The LDC would also include an onsite 60-kilovolt substation with an electrical supply line that would connect to a Silicon Valley Power distribution line located 0.1 mile west of the LDC. To make way for the project, demolition and removal of asphalt/foundations and underground utilities would be necessary, prior to construction. The CEC has exclusive permitting authority under the Warren-Alquist State Energy Resources Conservation and Development Act (Warren-Alquist Act) to approve or deny, applications for the construction and operation of thermal power plants that will generate 50 MW or more of electricity. The SPPE process allows applicants with thermal power plants between 50 and 100 MW to obtain an exemption from the CEC's jurisdiction and proceed with local approval rather than requiring certification by the CEC.



State of California - Department of Fish and Wildlife
2020 ENVIRONMENTAL FILING FEE CASH RECEIPT
 DFW 753.5a (REV. 12/01/19) Previously DFG 753.5a

59-200-08

Print StartOver Finalize&Email

RECEIPT NUMBER:
 59 — 02/05/2020 — 08
 STATE CLEARINGHOUSE NUMBER (if applicable)
 2019089107

SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY.

LEAD AGENCY Energy Commission	LEAD AGENCY EMAIL	DATE 02/05/2020
COUNTY/STATE AGENCY OF FILING OPR/SCH	DOCUMENT NUMBER	

PROJECT TITLE
 Laurelwood Data Center

PROJECT APPLICANT NAME Lisa Worrall	PROJECT APPLICANT EMAIL	PHONE NUMBER (916) 654-4545
PROJECT APPLICANT ADDRESS 1516 Ninth Street MS 40	CITY Sacramento	STATE CA
		ZIP CODE 95814

PROJECT APPLICANT (Check appropriate box)

Local Public Agency
 School District
 Other Special District
 State Agency
 Private Entity

CHECK APPLICABLE FEES:

<input type="checkbox"/> Environmental Impact Report (EIR)	\$3,343.25	\$	0.00
<input checked="" type="checkbox"/> Mitigated/Negative Declaration (MND)(ND)	\$2,406.75	\$	2,406.75
<input type="checkbox"/> Certified Regulatory Program (CRP) document - payment due directly to CDFW	\$1,136.50	\$	0.00
<input type="checkbox"/> Exempt from fee			
<input type="checkbox"/> Notice of Exemption (attach)			
<input type="checkbox"/> CDFW No Effect Determination (attach)			
<input type="checkbox"/> Fee previously paid (attach previously issued cash receipt copy)			
<hr/>			
<input type="checkbox"/> Water Right Application or Petition Fee (State Water Resources Control Board only)	\$850.00	\$	0.00
<input type="checkbox"/> County documentary handling fee		\$	
<input type="checkbox"/> Other		\$	

PAYMENT METHOD:

Cash
 Credit
 Check
 Other
 TOTAL RECEIVED \$ 2,406.75

SIGNATURE x Meng Heu <small>Digitally signed by Meng Heu Date: 2020.02.05 13:40:11 -08'00'</small>	AGENCY OF FILING PRINTED NAME AND TITLE State Clearing House
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