

CPUC Staff Ex Ante Review

CPUC Staff Project ID Number	PGE_19_P_C_286_PRJ - 01169993_HVAC
CPMA Directory Link	https://deeresources.info/cmpa/projects/15643
PA	PGE
PA Application ID	PRJ - 01169993
PA Application Executed Date	43390
PA Program ID	PGE2110012
PA Program Name	University of California/California State University - SBD Whole Building
PA Program Year	2018
Date of CPUC Staff Review:	12/17/2019
PA CMPA Upload Dates Included in this review:	
First PA Upload	11/5/2019
Second PA Upload	#N/A
Third PA Upload	#N/A
PA Measure Description(s):	
Measure 1	INTEGRATED BUILDING-NONRES-WHOLE BUILDING APPROACH
Measure 2	INTEGRATED BUILDING-NONRES/RES-DESIGN TEAM-INITIAL PAYMENT
Measure 3	INTEGRATED BUILDING-NONRES/RES-DESIGN TEAM-FINAL PAYMENT
Measure 4	
Measure 5	
Measure 6	
Measure 7	
Measure 8	
Measure 9	
Measure 10	
PA Project Description:	New construction, 5-story mixed research lab, with a gross conditioned
PA Ex Ante kW Demand Reduction	473.5
PA Ex Ante Annual kWh Impacts	268,363.5
PA Ex Ante Annual Therm Impacts	97,333.0
PA Proposed Incentive \$ (to Customer)	\$325,836.87
PA Proposed Total Payment to Implementer \$ (not to include the above incentive to customer)	
CPUC Staff Approved Ex Ante kW Demand Reduction	486.4
CPUC Staff Approved Ex Ante Annual kWh Impacts	651,113.3
CPUC Staff Approved Ex Ante Annual Therm Impacts	355,414.0
CPUC Staff Primary Reviewer Name	
CPUC Staff Primary Reviewer Firm	E350
CPUC Staff Review Supervisor Name	
CPUC Staff Review Supervisor Firm	BMI
PA Primary Reviewer Name	
PA Primary Reviewer Firm	
CPUC Staff Project Manager	
CPUC Staff Policy Authorization (as needed)	
CPUC Staff Recommendation Marked "X":	
x	Application ready to proceed without exception
	Application ready to proceed with exception(s), as noted
	Application rejected.
	Application not ready for review, revised and resubmit as noted

Action Number:	Summary of CPUC Staff Required Action by the PA:	Action Category	Due Date
1	UC Merced has a large solar array controlled by the campus central plant. Per the Energy Efficiency Savings Eligibility at Sites with non-IOU Supplied Energy Sources Guidance Document Ver 1.1, large customers with grid connected solar arrays must complete a monthly analysis of project savings and utility energy purchases to verify grid impact. Please conduct this analysis. Response dated 3/4/2020 included this analysis. Thank you. No further action required.	Self generation	N/A
2	Provide savings weighted EUL for the measure package and show the results of the SPB < EUL test. Response dated 3/4/2020 provided SPB analysis. SBD EUL determination is currently under review. We accept the 15 yr EUL until further guidance is issued. No further action is required.	EUL/RUL	N/A

Note or Instruction Number:	CPUC Staff Notes or Instructions:	Instruction Category	Due Date
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