CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD	NRCC-PRF-E
Nonresidential Performance Compliance Method	**(Page 1 of 22)**
Project Name: **Nonresidential Sample**	**Date Prepared:** **2025-09-03**

A. General Information					
1	Project Name	Nonresidential Sample			
2	Run Title	Title 24 Analysis			
3	Project Location	1234 Main St.			
4	City	Sacramento	**5**	Standards Version	Compliance 2025
6	Zip code	95823	**7**	Compliance Software (version)	EnergyPro 10.0
8	Climate Zone	12	**9**	Building Orientation (deg)	0
10	Building Type(s)	• Nonresidential	**11**	Weather File	CA_Title24_2025_CZ12_SACRAMENTO-EXECUTIVE.epw
12	Project Scope	• New complete scope	**13**	Number of Dwelling Units	0
14	Total Conditioned Floor Area in Scope (ft^2)	4480	**15**	Total # of hotel/motel rooms	0
16	Total Unconditioned Floor Area (ft^2)	1200	**17**	Fuel Type	Natural gas
18	Is Natural Gas Available per Section 100.1?	Yes	**19**	Nonresidential Conditioned Floor Area	4480
20	Total # of Stories (Habitable Above Grade)	2	**21**	Residential Conditioned Floor Area	0

B. PROJECT SUMMARY

Table B shows which building components are included in the performance calculation. If indicated as not included, the project must show compliance prescriptively if within the permit application.

Building Components Complying via Performance						**Building Components Complying Prescriptively**	
Envelope (See Table G)	Nonres	Performance	Solar Thermal Water Heating (See Table I3)	☐	Performance	The following building components are ONLY eligible for prescriptive compliance and should be documented on the NRCC form listed if within the scope of the permit application (i.e. compliance will not be shown on the NRCC-PRF-E).	
	MultiFam	Not Included		☒	Not Included		
Mechanical (See Table H)	Nonres	Performance	Covered Process: Commercial Kitchens (see Table J)	☐	Performance	Indoor Lighting (Unconditioned) 140.6 & 170.2(e)	NRCC-LTI-E is required
	MultiFam	Not Included		☒	Not Included	Outdoor Lighting 140.7 & 170.2(e)	NRCC-LTO-E is required
Domestic Hot Water (See Table I)	Nonres	Performance	Covered Process: Laboratory Exhaust (see Table J)	☐	Performance	Sign Lighting 140.8 & 170.2(e)	NRCC-LTS-E is required
	MultiFam	Not Included		☒	Not Included	**Building Components Complying with Mandatory Measures**	
Lighting (Indoor Conditioned, see Table K)	Nonres	Performance	Photovoltaics (see Table F)	☒	Performance	Electrical power systems, commissioning, solar ready, elevator and escalator requirements are mandatory and should be documented on the NRCC form listed if applicable (i.e. compliance will not be shown on the NRCC-PRF-E.)	
	MultiFam	Not Included		☐	Not Included	Electrical Power Distribution 110.11	NRCC-ELC-E is required
			Battery (see Table F)	☒	Performance	Commissioning 120.8	NRCC-CXR-E is required
				☐	Not Included	Solar and Battery 110.10	NRCC-SAB-E is required

C1. COMPLIANCE SUMMARY

COMPLIES*

	Long-term System Cost (LSC)[1]		Source Energy Use
	Efficiency[2] ($/ft²-yr)	**Total[3] ($/ft²-yr)**	**Total[3] (kBtu/ft²-yr)**
Standard Design	49.12	18.87	21.38
Proposed Design	38.82	11.19	7
Compliance Margins	**10.3**	**7.68**	**14.38**
	Pass	**Pass**	**Pass**

[1] Long-term System Cost (LSC) is a 30-year present value cost to California's energy system. LSC is not a predicted utility bill.

[2] Efficiency measures include energy efficiency improvements such as better building envelope and more efficient mechanical equipment

[3] Totals include the sum of efficiency measures, solar photovoltaic (PV) measures and battery storage measures

** New Construction: Building complies when Proposed Design is equal to or less than Standard Design in all compliance categories and unmet load hour limits are not exceeded. Complete Addition Scope and Existing, Addition and Alteration Scope: Building complies when efficiency compliance margin is greater than or equal to zero and unmet load hour limits are not exceeded.*

C2. LSC ENERGY COMPLIANCE RESULTS FOR PERFORMANCE COMPONENTS (Annual LSC Energy Use, $/ft^2-yr)

COMPLIES

Energy Component	Standard Design (LSC)	Proposed Design (LSC)	Compliance Margin (LSC)[1]
Space Heating	5.26	10.41	-5.15
Space Cooling	8.95	10.22	-1.27
Indoor Fans	16.68	4.05	12.63
Heat Rejection	0	0	0
Pumps & Misc.	0	0	0
Domestic Hot Water	9.26	6.87	2.39
Indoor Lighting	8.97	7.27	1.7
Flexibility	---	---	---
EFFICIENCY COMPLIANCE TOTAL	**49.12**	**38.82**	**10.3 (21%)**
Photovoltaics	-29.53	-26.93	-2.6
Batteries	-0.72	-0.7	-0.02
TOTAL COMPLIANCE	**18.87**	**11.19**	**7.68 (40.7%)**

[1] *Notes: This number in parenthesis following the Compliance Margin in column 4, represents the Percent Better than Standard.*

C3. LSC ENERGY RESULTS FOR NON-REGULATED COMPONENTS[1]

Non-Regulated Energy Component	Standard Design (LSC)	Proposed Design (LSC)	Compliance Margin (LSC)[2]
Receptacle	32.89	32.89	---
Process	---	---	---
Other Ltg	0.97	0.97	---
Process Motors	4.8	4.8	---
TOTAL (TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	**57.53**	**49.85**	**7.68 (13.3%)**

[1] Notes: This table is not used for Energy Code Compliance.

[2] Notes: This number in parenthesis following the Compliance Margin in column 4, represents the Percent Better than Standard.

C4. SOURCE ENERGY COMPLIANCE RESULTS FOR PERFORMANCE COMPONENTS (Annual SOURCE Energy Use, kBtu/ft^2 /yr)

COMPLIES

Energy Component	Standard Design (SOURCE)	Proposed Design (SOURCE)	Compliance Margin (SOURCE)[1]
Space Heating	5.34	4.7	0.64
Space Cooling	1.07	1.21	-0.14
Indoor Fans	4.39	0.99	3.4
Heat Rejection	0	0	0
Pumps & Misc.	0	0	0
Domestic Hot Water	12.63	2.12	10.51
Indoor Lighting	2.16	1.82	0.34
Flexibility	---	---	---
EFFICIENCY COMPLIANCE TOTAL	**25.59**	**10.84**	**14.75 (57.6%)**
Photovoltaics	-3.49	-3.18	-0.31
Batteries	-0.72	-0.66	-0.06
TOTAL COMPLIANCE	**21.38**	**7**	**14.38 (67.3%)**

[1] *Notes: This number in parenthesis following the Compliance Margin in column 4, represents the Percent Better than Standard.*

C5. SOURCE ENERGY RESULTS FOR NON-REGULATED COMPONENTS[1]

Non-Regulated Energy Component	Standard Design (SOURCE)	Proposed Design (SOURCE)	Compliance Margin (SOURCE)[2]
Receptacle	7.81	7.81	---
Process	---	---	---
Other Ltg	0.28	0.28	---
Process Motors	1.45	1.45	---
TOTAL (TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	**30.92**	**16.54**	**14.38 (46.5%)**

[1] Notes: This table is not used for Energy Code Compliance.

[2] Notes: This number in parenthesis following the Compliance Margin in column 4, represents the Percent Better than Standard.

C6. 'ABOVE CODE' QUALIFICATIONS

☐ This project is pursuing CalGreen Tier 1 ☐ This project is pursuing CalGreen Tier 2

C7. ENERGY USE SUMMARY

Energy Component	Standard Design Site (MWh)	Proposed Design Site (MWh)	Margin (MWh)	Standard Design Site (MBtu)	Proposed Design Site (MBtu)	Margin (MBtu)
Space Heating	1.6	6.8	-5.2	20.5	---	---
Space Cooling	8.4	9.8	-1.4	---	---	---
Indoor Fans	13.9	3.2	10.7	---	---	---
Heat Rejection	---	---	---	---	---	---
Pumps & Misc.	---	---	---	---	---	---
Domestic Hot Water	1.9	5.5	-3.6	59.9	---	---
Indoor Lighting	8.1	6.4	1.7	---	---	---
Flexibility	---	---	---	---	---	---
EFFICIENCY TOTAL	**33.9**	**31.7**	**2.2**	**80.4**	**0**	**80.4**
Photovoltaics	-36.3	-32.8	-3.5	---	---	---
Batteries	0.2	0.2	0	---	---	---
ENERGY USE SUBTOTAL	**-2.2**	**-0.9**	**-1.3**	**80.4**	**0**	**80.4**
Receptacle	30.1	30.1	0	---	---	---
Process	---	---	---	---	---	---
Other Ltg	0.8	0.8	0	---	---	---
Process Motors	3.8	3.8	0	---	---	---
ENERGY USE TOTAL	**32.5**	**33.8**	**-1.3**	**80.4**	**0**	**80.4**

C8. ENERGY USE INTENSITY (EUI)

	Standard Design (kBtu/ft^2 / yr)	Proposed Design (kBtu/ft^2 / yr)	Margin (kBtu/ft^2 / yr)	Margin Percentage
GROSS EUI[1]	55.48	40.01	15.47	27.88
NET EUI[1]	33.68	20.3	13.38	39.73

[1] *Notes: Gross EUI is Energy Use Total (not including PV)/Total Building Area. Net EUI is Energy Use Total (including PV)/Total Building Area.*

D1. EXCEPTIONAL CONDITIONS

• The project includes mechanical ventilation systems for enclosed parking garages having total design exhaust rate greater than or equal to 10,000 cfm. Please verify the design meets the Mandatory Requirements for Enclosed Parking Garages as per Section 120.6(c).
• PV/Battery Building Type has been modified from software defaults for one or more spaces. Review project's PV/Battery Building Type(s) with documentation author. Refer to Energy Code section 140.10 for Nonresidential or 170.2(g) for more information.
• Verify project meets the requirements for Vestibules as per Section 120.7(e).

F1. REQUIRED PV SYSTEMS

01	02	03	04	05	06	07	08	09	10	11	12
DC System Size (kWdc)	Exception[1]	Module Type	Array Type	Power Electronics	CFI	Azimuth (deg)	Tilt Input	Array Angle (deg)	Tilt: (x in 12)	Inverter Eff. (%)	Annual Solar Access (%)
20		Standard (14-17%)	Fixed	none	false	180	Degrees	22	4.85	96	100

[1]*See Table D1 for any PV exceptions used.*

F1B. PV BATTERY BUILDING TYPE(S)

01	02	03
Building Occupancy Type* (From Table 140.10-A/B and 170.2-U/V)	**Conditioned Floor Area (ft^2)**	**Unconditioned Floor Area (ft^2)**
Events and Exhibits	0	0
Library	0	0
Hotel/Motel	0	1200
Office, Financial Institutions, Unleased Tenant Space, Medical Office Building/Clinic	1920	0
Restaurants	1280	0
Retail, Grocery	1280	0
School	0	0
Warehouse	0	0
Religious Worship	0	0
Sports and Recreation	0	0
Multifamily greater than 3 stories	0	0
None	0	0

**Building Occupancy Types are defined in Section 100.1 of the Energy Code*

F2. BATTERY SYSTEMS[1]

01	02	03	04	05	06	07
Control	**Capacity (kWh)**	**Charging Efficiency**	**Charging Rate (kW)**	**Discharging Efficiency**	**Discharging Rate (kW)**	**Round Trip Efficiency**
TOU	16	N/A	5	N/A	5	0.9

[1]See Table D1 for any Battery exceptions used.

G1. ENVELOPE GENERAL INFORMATION (conditioned spaces only)

01	02	03	04
Opaque Surfaces & Orientation	**Total Gross Surface Area (ft^2)**	**Total Fenestration Area (ft^2)**	**Window to Wall Ratio (%)**
North-Facing[1]	800	320	40
East-Facing[2]	1040	320	30.77
South-Facing[3]	2000	260	13
West-Facing[4]	720	0	0
Total	**4560**	**900**	**19.74**
Roof	2880	0	0

Notes

[1]North-Facing is oriented to within 45 degrees of true north, including 4500'00" east of north (NE), but excluding 4500'00" west of north (NW),

[2]East-Facing is oriented to within 45 degrees of true east, including 4500'00" south of east (SE), but excluding 4500'00" north of east (NE),

[3]South-Facing is oriented to within 45 degrees of true south, including 4500'00" west of south (SW), but excluding 4500'00" east of south (SE),

[4]West-Facing is oriented to within 45 degrees of true west, including 4500'00" north of west (NW), but excluding 4500'00" south of west (SW),

G4. NONRESIDENTIAL AIR BARRIER

01	02
Building Story Name	**Air Barrier**
Com-Floor 1	No air barrier
Com-Floor 2	No air barrier

G5. OPAQUE SURFACE ASSEMBLY SUMMARY

01	02	03	04	05	06		07	08	09	10
Surface Name	**Construction Type**	**Area (ft^2)**	**Framing Type**	**Cavity R-Value**	**Continuous R-Value**		**Units**	**Value**	**Description of Assembly Layers**	**Status[1]**
					Interior	**Exterior**				
R-13 Wall10	Exterior Wall	4,560	Wood	13	N/A	N/A	U-factor	0.1015	Stucco - 7/8 in. Vapor permeable felt - 1/8 in. Composite-1 Gypsum Board - 1/2 in.	N
Slab On Grade16	Underground Floor	4,400	N/A	0	N/A	N/A	F-factor	0.73	Slab Type =Unheated slab on grade Insulation Orientation =None Insulation R-Value =none	N
R-13 Wall101	Interior Wall	200	Wood	13	N/A	N/A	U-factor	0.0952	Stucco - 7/8 in. Vapor permeable felt - 1/8 in. Composite-1 Gypsum Board - 1/2 in.	N
R-30 Roof Attic25	Roof	3,680	Wood	30	N/A	N/A	U-factor	0.0383	AsphaltShingles0_25In Vapor permeable felt - 1/8 in. Plywood - 1/2 in. Air - Cavity - Wall Roof Ceiling - 4 in. or more Composite-2 Gypsum Board - 1/2 in.	N
R-0 Floor No Crawlspace52	Interior Floor	1,280	N/A	0	N/A	N/A	U-factor	0.1832	Air - Cavity - Wall Roof Ceiling - 4 in. or more Plywood - 1/2 in. Carpet - 3/4 in.	N

[1] *Status: N - New, A - Altered, E - Existing*

G6A. OPAQUE DOOR SUMMARY (NONRESIDENTIAL)

01	02	03	04
Assembly Name	**Area (ft^2)**	**Overall U-factor**	**Status[1]**
Wood Door37	24	0.5	N

[1] Status: N - New, A - Altered, E - Existing

G7A. FENESTRATION ASSEMBLY SUMMARY (NONRESIDENTIAL)

01	02	03	04	05	06	07	08	09
Fenestration Assembly Name	**Fenestration Type/ Product Type / Frame Type**	**Certification Method[1]**	**Assembly Method**	**Area (ft^2)**	**Overall U-factor**	**Overall SHGC**	**Overall VT**	**Status[2]**
NFRC Tested	Vertical fenestration Fixed window N/A	NFRC	Site built	900	0.45	0.5	0.5	N

[1] Notes: Newly installed fenestration shall have a certified NFRC Label Certificate or use the CEC default tables found in Table 110.6-A and Table 110.6-B. Center of Glass (COG) values are for the glass-only, determined by the manufacturer, and are shown for ease of verification. Site-built fenestration values are calculated per Nonresidential Appendix NA6 and are used in the analysis.

[2] Status: N - New, A - Altered, E - Existing

G8. OVERHANG DETAILS

01	02	03	04	05	06	07
Fenestration Tag/ ID	**Azimuth**	**Depth (ft)**	**Height from Top of Sill to Overhang (ft)**	**Right Extent (ft)**	**Left Extent (ft)**	**Flap Height**
East Windows14	90	6	8.1	6	6	N/A
East Windows32	90	6	8.1	6	6	N/A
South Windows34	180	6	8.1	6	6	N/A
South Windows49	180	6	5.1	6	6	N/A

H1. DRY SYSTEM EQUIPMENT (FURNACES, AIR HANDLING UNITS, HEAT PUMPS, VRF, ECONOMIZERS ETC.)

01	02	03	04	05	06	07	08	09	10	11	12
Equipment Name	Equipment Type	Qty	Heating				Cooling			Economizer Type (if present)	Status[1]
			Total Heating Output (kBtu/h)	Supp Heat Output (kBtu/h)	Efficiency Unit	Efficiency	Total Cooling Output (kBtu/h)	Efficiency Unit	Efficiency		
Retail Mech. System	Package SZ VAV Heat Pump Air System	1	95.3	0	COP	3.4	69.23	EER	13	Differential DB	N
Office Mech System	Package SZ VAV Heat Pump Air System	1	63.32	0	COP	3.4	69.23	EER	13	Differential DB	N
Restaurant Mech Sys.	Package SZ VAV Heat Pump Air System	1	154.56	0	COP	3.4	153.52	EER	13	Differential DB	N

[1] *Status: N - New, A - Altered, E - Existing*

H3. NONRESIDENTIAL / COMMON USE AREA FAN SYSTEMS SUMMARY

01	02	03	04	05	06	07	08	09	10	11	12	13
Name or Item Tag	Qty	Design OA CFM	Supply Fan				Return / Relief Fan					Status[1]
			CFM	Power	Power Units	Control	Fan Type	CFM	Power	Power Units	Control	
Retail Mech. System	1	326.4	2,400	1.2	BHP	VSD	N/A	N/A	N/A	N/A	N/A	N
Office Mech System	1	288	2,400	1.14	BHP	VSD	N/A	N/A	N/A	N/A	N/A	N
Restaurant Mech Sys.	1	633.6	5,000	3.04	BHP	VSD	N/A	N/A	N/A	N/A	N/A	N

[1] *Status: N - New, A - Altered, E - Existing*

H5. GENERAL EXHAUST FAN SUMMARY

01	02	03	04	05	06	07	08
System ID	**Zone Name**	**Qty**	**CFM**	**Power**	**Power Units**	**Continuous Operation?**	**Status[1]**
Retail Zone3-EF	1-Retail Zone	2	50	0.02	BHP	No	N
Parking Garage18-EF	2-Parking Garage	1	1000	0.5	BHP	No	N
Office Zone26-EF	3-Office Zone	2	75	0.02	BHP	No	N
Restaurant Zone39-EF	4-Restaurant Zone	2	70	0.02	BHP	No	N

[1] Status: N - New, A - Altered, E - Existing

H8. SYSTEM SPECIAL FEATURES

01	02	03	04
System Name	**Equipment Type**	**Interlocks per 140.4(n)[1]**	**Other Special Features and Controls**
Retail Mech. System	Package SZ VAV Heat Pump Air System	N/A	Zone(s) With CO2 Sensor Vent. Control Differential DB
Office Mech System	Package SZ VAV Heat Pump Air System	N/A	Differential DB
Restaurant Mech Sys.	Package SZ VAV Heat Pump Air System	N/A	Zone(s) With CO2 Sensor Vent. Control Differential DB
Large HP WH1 - SHW	Service Hot Water	N/A	Fixed Temperature Control

Notes: This table includes controls related to the performance path only. For projects using the prescriptive path, mandatory and prescriptive controls requirements are documented on the NRCC-MCH-E.

[1] Yes = interlocks are provided, No = interlocks are not provided, NA means no operable openings.

H9. NONRESIDENTIAL / COMMON USE AREA & HOTEL/MOTEL VENTILATION

01	02	03	04	05	06	07
Zone Name	Mechanical Ventilation				Conditioned Area (sf)	DCV or Occupant Sensor Controls, or Both
	Ventilation Function	# of People	Supply OA CFM	Exhaust CFM		
1-Retail Zone	Retail - Sales	21.76	326.4	100	1280	DCV
3-Office Zone	Office - Office space	9.6	288	150	1920	N/A
4-Restaurant Zone	Food Service - Bars, cocktail lounges	42.24	633.6	140	1280	DCV

H11. ZONAL SYSTEM AND TERMINAL UNIT SUMMARY

01	02	03	04	05	06	07	08	09	10	11	12
System ID	System Type	Qty	Rated Capacity (kBtuh)		Airflow (cfm)			Fan			VSD
			Heating	Cooling	Design	MIn.	Min. Ratio	Power	Power Units	Cycles	
1-Retail Zone-Trm	Variable Air Volume No Reheat Box	1	N/A	N/A	2,400	600	0.25	N/A	N/A	N/A	☐
3-Office Zone-Trm	Variable Air Volume No Reheat Box	1	N/A	N/A	2,400	600	0.25	N/A	N/A	N/A	☐
4-Restaurant Zone-Trm	Variable Air Volume No Reheat Box	1	N/A	N/A	5,000	1,200	0.24	N/A	N/A	N/A	☐

I1. WATER HEATER EQUIPMENT SUMMARY

01	02	03	04	05	06	07	08	09	10	11	12	13	14
Name	Heater Element Type	Tank Type	Qty	Tank Vol (gal)	Rated Input	Rated Input Unit	Efficiency	Efficiency Unit	Tank Insulation R-value Int/Ext	Standby Loss Fraction	1st Hr. Rating or Flow Rate (gal)	Heat Pump Type	Tank Location or Ambient Condition
Large HPWH2	Electricity	Storage	1	120	21.97	kW	3.9	COP	N/A	0.01	N/A	Heat Pump Split Water Heater	N/A

J1. ENCLOSED PARKING GARAGE

01	02	03	04	05
Garage Exhaust System Name	**Design Exhaust Flow Rate (cfm)**	**Minimum Exhaust Flow Rate (cfm)**	**Fan Power (Watts)**	**CO Control Yes/No**
Parking Garage18-EF	1000	0	0.44	NO

K1. INDOOR CONDITIONED LIGHTING GENERAL INFO

01	02	03	04	05	06
Occupancy Type[1]	**Conditioned Floor Area[2] (ft^2)**	**Installed Lighting Power (Watts)**	**Lighting Control Credits (Watts)**	**Additional (Custom) Allowance**	
				Area Category Footnotes (Watts)	**Area Category Footnotes (Watts)**
Dining - Bar/Fine	1280	720	0	0	0
Office (250 square feet)	1920	756	0	0	0
Retail Merchandise Sales	1280	560	0	0	0
Building Totals:	**4480**	**2036**	**0**	**0**	**0**

[1]See Table 140.6-C

[2]See NRCC-LTI--E for unconditioned spaces

[3]Lighting information for existing spaces modeled is not included in this table

K2. INDOOR CONDITIONED LIGHTING SCHEDULE

Luminaire Schedule (includes all permanent installed lighting in conditioned space, and portable lighting over 0.3 w/ft^2 in offices)

01	02	03	04	05	06
Name or Item Tag	Complete Luminaire Description (i.e. 3-lamp fluorescent troffer, F32T8, one dimmable electronic ballast)	Installed Watts (Conditioned)			
		Watts per luminaire	How is Wattage determined	Total Number of Luminaires	Installed Watts
F-1	Suspended LED	28	According to	20	560
A-1	Suspended LED	28	According to	27	756
D-1	LED Can	12	According to	10	120
F-2	Standard Track	300	According to	2	600

[1]*If lighting power densities were used in the compliance model Building Departments will need to check prescriptive forms for Luminaire Schedule details.*

K4. INDOOR CONDITIONED LIGHTING MANDATORY LIGHTING CONTROL

Building Level Controls

01	02
Mandatory Demand Response 110.12(c)	Shut-Off Controls 130.1(c) & 160.5(b)4C
Required	Required

Area Level Controls (includes all lighting controls installed in conditioned space to meet mandatory requirements per 130.1)

03	04	05	06	07	08	09
Area Description	Area Category Primary Function Area	Area Controls 130.1(a) & 160.5(b)4A	Multi-Level Controls 130.1(b) & 160.5(b)4B	Shut-Off Controls 130.1(c) & 160.5(b)4C	Primary Daylighting 130.1(d) & 160.5(b)4D	Secondary Daylighting 140.5(d) & 160.5(b)4D
Offices	Office (250 square feet)	Required	Required	Required	Required	Required
Retail Space	Retail Merchandise Sales	Required	Required	Required	Required	Required
Restaurant	Dining - Bar/Fine	Required	Required	Required	Required	Required

N. DECLARATION OF REQUIRED CERTIFICATES OF INSTALLATION

Selections made by Documentation Author indicate which Certificates of Installation must be submitted for the features to be recognized for compliance. These documents must be retained and provided to the building inspector during construction and can be found online

Building Component	Form/Title
Envelope	NRCI-ENV-E - Envelope (for all buildings)
Mechanical	NRCI-MCH-E - For all buildings with Mechanical Systems
Plumbing	NRCI-PLB-E - For all buildings with Plumbing Systems
	NRCI-SAB-E - Solar Water Heating, PV and Battery Storage Systems
Indoor Lighting	NRCI-LTI-E - Indoor Lighting (for all buildings)
Covered Process	NRCI-PRC-E - Covered Processes

O. DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE

Selections made by Documentation Author indicate which Certificates of Acceptance must be submitted for the features to be recognized for compliance. These documents must be provided to the building inspector during construction and must be completed through an Acceptance Test Technician Certification Provider (ATTCP).

Building Component	Form/Title & System Name(s)
Envelope	NRCA-ENV-02-F - NRFC label verification for fenestration
Indoor Lighting	NRCA-LTI-02-A - Occupancy Sensors and Automatic Time Switch Controls.
Indoor Lighting	NRCA-LTI-03-A - Automatic Daylight Controls.
Covered Process	NRCA-PRC-03-F Garage Exhaust
Covered Process	NRCA-PRC-12-F Elevator Lighting & Ventilation Controls
Covered Process	NRCA-PRC-13-F Escalators & Moving Walkways Speed Controls
Mechanical	NRCA-MCH-02-A - Outdoor Air must be submitted for all newly installed HVAC units. Note: MCH-02-A can be performed in conjunction with MCH-07-A Supply Fan VFD Acceptance (if applicable) since testing activities overlap
	Retail Mech. System, Office Mech System and Restaurant Mech Sys..
Mechanical	NRCA-MCH-05-A - Air Economizer Controls
	Retail Mech. System, Office Mech System and Restaurant Mech Sys..
Mechanical	NRCA-MCH-06-A Demand Control Ventilation Systems must be submitted for all systems required to employ demand controlled ventilation (refer to) can vary outside ventilation flow rates based on maintaining interior carbon dioxide (CO_2) concentration setpoints.
	Retail Mech. System and Restaurant Mech Sys..

O. DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE

Selections made by Documentation Author indicate which Certificates of Acceptance must be submitted for the features to be recognized for compliance. These documents must be provided to the building inspector during construction and must be completed through an Acceptance Test Technician Certification Provider (ATTCP).

Building Component	Form/Title & System Name(s)
Mechanical	NRCA-MCH-07-A Supply Fan Variable Flow Controls
	Retail Mech. System, Office Mech System and Restaurant Mech Sys..
Mechanical	NRCA-MCH-12-A FDD for Packaged Direct Expansion Units
	Retail Mech. System, Office Mech System and Restaurant Mech Sys..

P. DECLARATION OF REQUIRED CERTIFICATES OF VERIFICATION

Selections made by Documentation Author indicate which Certificates of Verification must be submitted for the features to be recognized for compliance. These documents must be retained and provided to the building inspector during construction and can be found online

There are no Certificates of Verification applicable to this project

Documentation Author's Declaration Statement

1. I certify that this Certificate of Compliance documentation is accurate and complete.	
Documentation Author Name:	Documentation Author Signature:
Company: EnergySoft	Signature Date:
Address:	CEA/AEA/ECC Certification Identification (if applicable):
City/State/Zip: ,	Phone:

Responsible Person's Declaration statement

I certify the following under penalty of perjury, under the laws of the State of California:

1. The information provided on this Certificate of Compliance is true and correct.
2. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer).
3. The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.
4. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.
5. I understand that a completed signed copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building and shall be made available to the enforcement agency for all applicable inspections. I will take the necessary steps to fulfill this requirement.
6. I understand that a completed signed copy of this Certificate of Compliance is required to be included with the documentation the builder provides to the building owner at occupancy. I will take the necessary steps to fulfill this requirement.

Responsible Designer Name: Michael Gray	Responsible Designer Signature:	
Company: Architectural Services		
Address: 440 Yuba Dr. Suite C	Date Signed:	
City/State/Zip: Sacramento, CA 95833	License #: C12344	
Phone: (916) 555-5678	Title:	Scope:

Responsible Designer Name: Alan Lux	Responsible Designer Signature:	
Company: Luminaire Design		
Address: 3030 Pine	Date Signed:	
City/State/Zip: Los Altos, CA 92334	License #: KS-3345	
Phone: (916) 555-4321	Title:	Scope:

Responsible Designer Name: Robert Harper, P.E	Responsible Designer Signature:	
Company: Harper Associates		
Address: 4519 E. Hwy 20	Date Signed:	
City/State/Zip: Sacramento, CA 98776	License #: ML-2039	
Phone: (916) 555-9245	Title:	Scope: