

DOCKETED

Docket Number:	13-ATTCP-01
Project Title:	Acceptance and Training Certification
TN #:	262876
Document Title:	RSES CEC Reporting 2024-Numbers
Description:	Annual report for ATTCP
Filer:	Lori Schiavo
Organization:	RSES
Submitter Role:	Applicant
Submission Date:	4/30/2025 1:59:54 PM
Docketed Date:	4/30/2025

April 25, 2025

California Energy Commission

Docket Unit
13-ATTCP-01
1516 Ninth Street
Sacramento, CA 95814

Subject: 2024 Annual Report

RSES online training programs--both ATEs and ATTs--continue to adhere to the 2022 Code Cycle. ATEs and ATTs are signing up and renewing at a more regular pace now, and there has been a lot more interest in the program. RSES will continue to get the word out to CA contractors, technicians and facility managers on the importance of Title 24 certification and the process to achieve it. Following is the information required based on the reporting requirements outlined in attachment 1 provided in the Feb. 4, 2025 letter, all data of which was exported from the Title 24 DocReg:

10-103.2(d)1A: ATT/ATE Certification Services

- Number of new certifications: ATE: 26 | ATT: 53
- Number of lapsed certifications: ATE: 39 | ATT: 25
- Number of certifications to date: ATE: 99 | ATT: 157
- Number of certifications available: ATE: 86 | ATT: 185

No revocations or suspensions in this reporting period.

10-103.2(d)1B: Disciplinary Actions

There have been no actions taken against any Acceptance Test Technician or Employer as a result of the complaint or quality assurance procedures.

10-103.2(d)1C: Quality Assurance

For each ATT, statistics for the reporting period and total to date:

- a) Number of acceptance tests performed: 2,335 entries | Multiple forms
- b) Number of desk audits: 714
- c) Number of on-site audits: 0
- d) Number of failed audits: 0
 - i. Connect to summary of actions taken [10-103.2(d)1B] for QA: 0

2. Totals of the above [1(a)-1(d)] for the entire ATTCP: 2,335

10-103.2(d)1D: Acceptance Testing Data

1. As of this date for the reporting period, RSES has access to the following information:

Date Created	Agency	Type	Forms
12-30-2024	CITY OF FRESNO	Office Building (low-rise)	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-05-A Air Economizer Controls (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
12-27-2024	CITY OF SACRAMENTO	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
12-26-2024	CITY OF DINUBA	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-05-A Air Economizer Controls (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
12-26-2024	CITY OF REDDING	Retail Space Shopping-Center	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
12-24-2024	CITY OF HAYWARD	Multi-Family	2019 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (2)2019 MCH-21-H Multifamily Envelope (57)2019 MCH-11-A Automatic Demand Shed Controls (2)2019 MCH-03-A Constant Volume Single Zone HVAC (59)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (59)2019 MCH-20-H Multifamily Ventilation (57)

12-19-2024	CITY OF ROHNERT PARK	Other	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-07-A Supply Fan Variable Flow Controls (1)2022 MCH-12-A - FDD-F Packaged Direct Expansion Units (1)2022 MCH-05-A Air Economizer Controls (1)
12-19-2024	CITY OF SACRAMENTO	Office Building (low-rise)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (9)2022 MCH-03-A HVAC AND HEAT PUMPS (9)
12-16-2024	CITY OF STOCKTON	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (2)2022 MCH-05-A Air Economizer Controls (2)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
12-16-2024	CITY OF TRACY	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2022 MCH-05-A Air Economizer Controls (3)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (3)
12-10-2024	CITY OF REDDING	Industrial / Manufacturing Building	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)2022 MCH-03-A HVAC AND HEAT PUMPS (5)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (5)2022 MCH-05-A Air Economizer Controls (1)

12-09-2024	CITY OF REDDING	Industrial / Manufacturing Building	2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (9)2022 MCH-03-A HVAC AND HEAT PUMPS (9)2022 MCH-02A- CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (9)2022 MCH- 05-A Air Economizer Controls (2)
12-06-2024	CITY OF SANTA BARBARA	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-05-A Air Economizer Controls (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
12-06-2024	CITY OF YUBA CITY	Multi-Family	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (2)2022 MCH-03- A HVAC AND HEAT PUMPS (2)2022 MCH-11-A Automatic Demand Shed Controls (2)
12-02-2024	CITY OF COMPTON	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
12-02-2024	CITY OF SAN DIEGO	Office Building (low-rise)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (6)2022 MCH-18-A Energy Management Control Systems (6)
11-29-2024	CITY OF HOLLISTER	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2022 MCH-05-A Air Economizer Controls (4)

11-28-2024	CITY OF PLEASANT HILL	Multi-Family	2019 MCH-20-H Multifamily Ventilation (378)
11-27-2024	CITY OF PLEASANT HILL	Multi-Family	2019 MCH-03-A Constant Volume Single Zone HVAC (18)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (18)
11-19-2024	CITY OF SAN PABLO	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-05-A Air Economizer Controls (1)
11-18-2024	CITY OF STOCKTON	School Pre - K	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-05-A Air Economizer Controls (1)
11-15-2024	CITY OF FRESNO	Office Building (low-rise)	2022 MCH-11-A Automatic Demand Shed Controls (1)
11-13-2024	COUNTY OF MADERA	Office Building (low-rise)	2022 MCH-03-A HVAC AND HEAT PUMPS (3)2022 MCH-05-A Air Economizer Controls (3)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (3)
11-08-2024	CITY OF FRESNO	Retail Space Shopping-Center	2022 MCH-05-A Air Economizer Controls (5)2022 MCH-03-A HVAC AND HEAT PUMPS (5)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)
11-08-2024	CITY OF ROCKLIN	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)

11-08-2024	CITY OF WALNUT CREEK	Retail Space Shopping-Center	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-05-A Air Economizer Controls (1)
11-07-2024	CITY OF PALO ALTO	Retail Space Shopping-Center	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (2)2022 MCH-05-A Air Economizer Controls (2)
11-06-2024	CITY OF HUNTINGTON BEACH	Other	
11-06-2024	CITY OF PALO ALTO	Retail Space Shopping-Center	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
11-05-2024	COUNTY OF SACRAMENTO	Retail Space Shopping-Center	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-05-A Air Economizer Controls (2)
11-05-2024	COUNTY OF SACRAMENTO (Downtown Office)	Retail Space Shopping-Center	2022 MCH-05-A Air Economizer Controls (6)2022 MCH-03-A HVAC AND HEAT PUMPS (6)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (6)2022 MCH-16-A Supply Air Tempature Reset Controls (1)2022 MCH-18-A Energy Management Control Systems (1)2022 MCH-11-A Automatic Demand Shed Controls (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
11-04-2024	CITY OF SACRAMENTO	Office Building (low-rise)	2022 MCH-03-A HVAC AND HEAT PUMPS (7)2022 MCH-02A- CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR

			VOLUME (VAV) (7)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (7)
10-31-2024	CITY OF LONG BEACH	Warehouse/Office	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-05-A Air Economizer Controls (1)
10-30-2024	CITY OF FRESNO	Retail Space Shopping-Center	2022 MCH-05-A Air Economizer Controls (4)2022 MCH-07-A Supply Fan Variable Flow Controls (4)2022 MCH-12-A - FDD-F Packaged Direct Expansion Units (4)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)
10-30-2024	CITY OF STOCKTON	Data Center	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)
10-29-2024	CITY OF CARSON	Retail Space Shopping-Center	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
10-28-2024	CITY OF SACRAMENTO	Office Building (low-rise)	2022 MCH-03-A HVAC AND HEAT PUMPS (3)
10-24-2024	CITY OF ROCKLIN	Office Building (low-rise)	2022 MCH-03-A HVAC AND HEAT PUMPS (5)2022 MCH-05-A Air Economizer Controls (5)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)
10-23-2024	CITY OF CHULA VISTA	Retail / Residential	2022 MCH-19-A Occupancy Sensor Controls (2)ncra-mch-22-a_2022 Multi family home (2)
10-21-2024	CITY OF REEDLEY	Other	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV)

			VARIABLE AIR VOLUME (VAV) (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)
10-20-2024	CITY OF BENICIA	Office Building (low-rise)	2019 MCH-03-A Constant Volume Single Zone HVAC (4)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)
10-19-2024	CITY OF SANTA BARBARA	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-03-A HVAC AND HEAT PUMPS (6)2022 MCH-05-A Air Economizer Controls (5)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (6)
10-14-2024	CITY OF CARSON	Industrial / Manufacturing Building	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)
10-14-2024	CITY OF CARSON	Industrial / Manufacturing Building	2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-02A- CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
10-14-2024	CITY OF DIXON	Office Building (low-rise)	2022 MCH-16-A Supply Air Tempature Reset Controls (1)2022 MCH-08-A Valve Leakage Test (1)2022 MCH-19-A Occupancy Sensor Controls (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
10-12-2024	CITY OF LONG BEACH	Industrial / Manufacturing Building	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (16)2022 MCH-05-A Air Economizer Controls (16)2022 MCH-03-A HVAC AND HEAT PUMPS (16)

10-10-2024	CITY OF CHICO	Office Building (low-rise)	2022 MCH-03-A HVAC AND HEAT PUMPS (4)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (4)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)
10-09-2024	CITY OF VACAVILLE	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)
10-04-2024	CITY OF UKIAH	Other	ncra-mch-22-a_2022 Multi family home (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-04A Air Distribution Duct Leakage (1)
10-04-2024	CITY OF VENTURA	Retail free standing	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-05-A Air Economizer Controls (1)
10-03-2024	CITY OF ONTARIO	Retail free standing	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
10-03-2024	CITY OF SANTA BARBARA	Other	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
10-02-2024	CITY OF FRESNO	Retail free standing	2019 MCH-03-A Constant Volume Single Zone HVAC (2)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)

10-01-2024	CITY OF CAMARILLO	Other	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (3)2022 MCH-05-A Air Economizer Controls (1)
09-30-2024	CITY OF LOS ANGELES (San Pedro Office)	Multi-Family	2022 MCH-03-A HVAC AND HEAT PUMPS (6)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (6)
09-28-2024	CITY OF CHICO	Multi-Family	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2022 MCH-03-A HVAC AND HEAT PUMPS (3)
09-25-2024	CITY OF PALMDALE	Retail free standing	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-05-A Air Economizer Controls (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
09-23-2024	CITY OF SAN DIEGO	Other	2022 MCH-08-A Valve Leakage Test (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (7)2022 MCH-10-A Hydronic System Variable Flow Controls (1)2022 MCH-05-A Air Economizer Controls (7)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (8)2022 MCH-09-A Supply Water Temperature Reset Controls (1)2022 MCH-03-A HVAC AND HEAT PUMPS (8)

09-22-2024	CITY OF FRESNO	Office Building (low-rise)	2019 MCH-03-A Constant Volume Single Zone HVAC (1)2019 MCH-06-A Demand Control Ventilation (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-05-A Air Economizer Controls (1)2022 MCH-03-A HVAC AND HEAT PUMPS (3)2022 MCH-05-A Air Economizer Controls (3)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2022 MCH-06-A Demand Control Ventilation (1)
09-20-2024	CITY OF SANTA BARBARA	Other	2019 MCH-04A-H Air Distribution Duct Leakage (6)2019 MCH-03-A Constant Volume Single Zone HVAC (6)2019 MCH-11-A Automatic Demand Shed Controls (6)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (6)2019 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (7)2022 MCH-03-A HVAC AND HEAT PUMPS (17)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (30)2022 MCH-05-A Air Economizer Controls (2)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (1)2019 MCH-21-H Multifamily Envelope (39)2019 MCH-20-H Multifamily Ventilation (39)

09-19-2024	CITY OF HUNTINGTON BEACH	Office Building (low-rise)	2022 MCH-11-A Automatic Demand Shed Controls (1)2022 MCH-18-A Energy Management Control Systems (1)2022 MCH-07-A Supply Fan Variable Flow Controls (1)2022 MCH-05-A Air Economizer Controls (1)2022 MCH-16-A Supply Air Tempature Reset Controls (1)
09-18-2024	CITY OF SANTA BARBARA	Office Building (low-rise)	2019 MCH-11-A Automatic Demand Shed Controls (4)2019 MCH-03-A Constant Volume Single Zone HVAC (4)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2019 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (4)2019 MCH-04A-H Air Distribution Duct Leakage (4)
09-18-2024	CITY OF SANTA MONICA	Office Building (low-rise)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2022 MCH-11-A Automatic Demand Shed Controls (4)2022 MCH-06-A Demand Control Ventilation (1)2022 MCH-03-A HVAC AND HEAT PUMPS (4)2022 MCH-18-A Energy Management Control Systems (4)
09-18-2024	COUNTY OF KERN	Retail free standing	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)
09-16-2024	CITY OF RIVERSIDE	Industrial / Manufacturing Building	2019 MCH-05-A Air Economizer Controls (1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-06-A Demand

			Control Ventilation (1)
09-16-2024	CITY OF RIVERSIDE	Industrial / Manufacturing Building	2019 MCH-03-A Constant Volume Single Zone HVAC (2)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2019 MCH-05-A Air Economizer Controls (2)2019 MCH-06-A Demand Control Ventilation (2)
09-16-2024	CITY OF RIVERSIDE	Industrial / Manufacturing Building	2019 MCH-05-A Air Economizer Controls (1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-06-A Demand Control Ventilation (1)
09-13-2024	CITY OF STOCKTON	Office Building (low-rise)	2022 MCH-05-A Air Economizer Controls (4)2022 MCH-02A-CAV- VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2022 MCH- 03-A HVAC AND HEAT PUMPS (4)
09-10-2024	CITY OF MENDOTA	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-05-A Air Economizer Controls (2)2022 MCH-18-A Energy Management Control Systems (2)2022 MCH- 12-A -FDD-F Packaged Direct Expansion Units (2)2022 MCH- 11-A Automatic Demand Shed Controls (2)2022 MCH-06-A

			Demand Control Ventilation (2)
09-10-2024	CITY OF WOODLAND	Multi-Family	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)
09-06-2024	CITY OF SANTA BARBARA	Other	2022 MCH-04A Air Distribution Duct Leakage (4)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2022 MCH-11-A Automatic Demand Shed Controls (4)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2022 MCH-03-A HVAC AND HEAT PUMPS (4)2022 MCH-05-A Air Economizer Controls (1)
09-05-2024	CITY OF CHINO	Industrial / Manufacturing Building	2019 MCH-03-A Constant Volume Single Zone HVAC (2)2019 MCH-06-A Demand Control Ventilation (1)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2019 MCH-05-A Air Economizer Controls (1)
09-05-2024	CITY OF CHINO	Industrial / Manufacturing Building	2019 MCH-06-A Demand Control Ventilation (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2019 MCH-05-A Air Economizer Controls (1)2019 MCH-03-A Constant Volume Single Zone HVAC (4)

09-05-2024	CITY OF NEWPORT BEACH	Multi-Family	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)
09-04-2024	CITY OF CHINO	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)2019 MCH-06-A Demand Control Ventilation (2)2019 MCH-03-A Constant Volume Single Zone HVAC (5)2019 MCH-05-A Air Economizer Controls (3)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
09-04-2024	CITY OF CHINO	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2019 MCH-05-A Air Economizer Controls (1)2019 MCH-06-A Demand Control Ventilation (1)2019 MCH-03-A Constant Volume Single Zone HVAC (4)
08-29-2024	CITY OF ALAMEDA	Other	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
08-29-2024	CITY OF TRACY	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-03-A HVAC AND HEAT PUMPS (4)2022 MCH-05-A Air Economizer Controls (4)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (4)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)
08-28-2024	CITY OF CHINO	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2019 MCH-06-A Demand Control Ventilation (1)2019

			MCH-03-A Constant Volume Single Zone HVAC (3)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2019 MCH-05-A Air Economizer Controls (2)
08-26-2024	CITY OF FRESNO	Office Building (low-rise)	2022 MCH-05-A Air Economizer Controls (3)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (3)2022 MCH-03-A HVAC AND HEAT PUMPS (3)
08-26-2024	CITY OF SANTA BARBARA	Multi-Family	2019 MCH-21-H Multifamily Envelope (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)2019 MCH-20-H Multifamily Ventilation (1)
08-22-2024	CITY OF CHINO	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2019 MCH-03-A Constant Volume Single Zone HVAC (4)2019 MCH-05-A Air Economizer Controls (1)2019 MCH-06-A Demand Control Ventilation (1)
08-16-2024	CITY OF NEWPORT BEACH	Multi-Family	2019 MCH-03-A Constant Volume Single Zone HVAC (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
08-16-2024	CITY OF NEWPORT BEACH	Multi-Family	2019 MCH-03-A Constant Volume Single Zone HVAC (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV)

			(1)
08-16-2024	CITY OF RANCHO CORDOVA	Other	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
08-13-2024	CITY OF ONTARIO	Industrial / Manufacturing Building	2019 MCH-06-A Demand Control Ventilation (2)2019 MCH-05-A Air Economizer Controls (75)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (79)2019 MCH-03-A Constant Volume Single Zone HVAC (79)
08-05-2024	CITY OF SACRAMENTO	Multi-Family	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2022 MCH-11-A Automatic Demand Shed Controls (1)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (1)
08-02-2024	CITY OF BERKELEY	Multi-Family	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
08-01-2024	CITY OF SACRAMENTO	Industrial / Manufacturing Building	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)
07-31-2024	CITY OF SAN DIEGO	High Rise	2019 MCH-20-H Multifamily Ventilation (1)
07-30-2024	CITY OF STOCKTON	Industrial / Manufacturing Building	2022 MCH-05-A Air Economizer Controls (1)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (1)

07-25-2024	CITY OF MURRIETA	Retail free standing	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-05-A Air Economizer Controls (1)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
07-25-2024	CITY OF NEWPORT BEACH	Multi-Family	2019 MCH-03-A Constant Volume Single Zone HVAC (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
07-25-2024	CITY OF SANTA BARBARA	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-11-A Automatic Demand Shed Controls (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
07-19-2024	CITY OF SANTA CLARITA	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-05-A Air Economizer Controls (1)
07-18-2024	CITY OF MODESTO	Other	2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (1)2019 MCH-05-A Air Economizer Controls (1)2022 MCH-05-A Air Economizer Controls (1)
07-15-2024	CITY OF NEWPORT BEACH	Multi-Family	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)

07-15-2024	CITY OF SANTA BARBARA	Retail free standing	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
07-11-2024	CITY OF SANTA BARBARA	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-06-A Demand Control Ventilation (2)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-05-A Air Economizer Controls (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (2)2022 MCH-20a DWELLING VENTILATION (1)2022 MCH-20d DWELLING VENTILATION (1)2022 MCH-04A Air Distribution Duct Leakage (1)2019 MCH-04B-A Air Distribution Duct Leakage (1)2019 MCH-04A-H Air Distribution Duct Leakage (1)
07-11-2024	CITY OF TORRANCE	Retail free standing	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)2019 MCH-03-A Constant Volume Single Zone HVAC (5)
07-10-2024	CITY OF VICTORVILLE	Warehouse/Office	2022 MCH-03-A HVAC AND HEAT PUMPS (15)
07-03-2024	CITY OF STOCKTON	Office Building (low-rise)	2022 MCH-18-A Energy Management Control Systems (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-11-A Automatic Demand Shed Controls (2)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)

06-28-2024	CITY OF BREA	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (10)2019 MCH-03-A Constant Volume Single Zone HVAC (10)2019 MCH-06-A Demand Control Ventilation (4)2019 MCH-05-A Air Economizer Controls (4)
06-27-2024	CITY OF SACRAMENTO	Office Building (low-rise)	2022 MCH-05-A Air Economizer Controls (2)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (2)2022 MCH- 02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
06-25-2024	CITY OF SACRAMENTO	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (2)2022 MCH- 11-A Automatic Demand Shed Controls (2)
06-25-2024	COUNTY OF LOS ANGELES (East Los Angeles Office)	Multi-Family	
06-24-2024	CITY OF DELANO	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (25)2019 MCH-18-A Energy Management Control Systems (1)2019 MCH-16-A Supply Air Tempature Reset Controls (1)
06-21-2024	CITY OF VISALIA	Retail Space Shopping-Center	2022 MCH-05-A Air Economizer Controls (1)2022 MCH-12-A - FDD-F Packaged Direct Expansion Units (1)2022 MCH- 03-A HVAC AND HEAT PUMPS (1)

06-19-2024	CITY OF PERRIS	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2019 MCH-05-A Air Economizer Controls (4)2019 MCH-06-A Demand Control Ventilation (3)2019 MCH-03-A Constant Volume Single Zone HVAC (4)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (3)
06-13-2024	CITY OF BREA	Food Service (Restaurant, Banquet Halls, etc)	ncra-mch-22-a_2022 Multi family home (2)2022 MCH-02A- CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
06-13-2024	CITY OF FRESNO	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-03-A HVAC AND HEAT PUMPS (3)2022 MCH-02A- CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)
06-12-2024	CITY OF RIVERSIDE	Industrial / Manufacturing Building	2022 MCH-06-A Demand Control Ventilation (2)2022 MCH-05-A Air Economizer Controls (2)2022 MCH-02A-CAV- VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2022 MCH- 03-A HVAC AND HEAT PUMPS (4)
06-11-2024	CITY OF SUNNYVALE	Office Building (low-rise)	2022 MCH-03-A HVAC AND HEAT PUMPS (5)2022 MCH-02A- CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)2022 MCH- 12-A -FDD-F Packaged Direct Expansion Units (5)2022 MCH- 05-A Air Economizer Controls (5)
06-05-2024	CITY OF PALM SPRINGS	Other	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV)

			(1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)
05-29-2024	CITY OF SAN RAMON	Multi-Family	2019 MCH-03-A Constant Volume Single Zone HVAC (11)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (11)
05-28-2024	CITY OF SAN RAMON	Multi-Family	
05-28-2024	CITY OF STOCKTON	Other	2022 MCH-20d DWELLING VENTILATION (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)
05-21-2024	CITY OF SANTA ROSA	Office Building (low-rise)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)
05-20-2024	CITY OF CARSON	Industrial / Manufacturing Building	2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2022 MCH-05-A Air Economizer Controls (3)2022 MCH-06-A Demand Control Ventilation (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)2022 MCH-03-A HVAC AND HEAT PUMPS (3)
05-20-2024	CITY OF MURRIETA	Retail Space Shopping-Center	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (1)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2019 MCH-05-A Air Economizer Controls

			(1)
05-19-2024	CITY OF FRESNO	Food Service (Restaurant, Banquet Halls, etc)	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)
05-19-2024	CITY OF FRESNO	Food Service (Restaurant, Banquet Halls, etc)	2019 MCH-03-A Constant Volume Single Zone HVAC (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
05-19-2024	CITY OF FRESNO	Office Building (low-rise)	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)
05-15-2024	CITY OF LA QUINTA	Supermarket	2022 MCH-05-A Air Economizer Controls (1)2022 MCH-02A-CAV- VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH- 03-A HVAC AND HEAT PUMPS (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
05-13-2024	CITY OF SANTA BARBARA	Retail / Residential	2019 MCH-03-A Constant Volume Single Zone HVAC (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
05-13-2024	CITY OF WASCO	Other	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2019 MCH-03-A Constant Volume Single Zone HVAC (1)

05-08-2024	CITY OF LOS ANGELES (Downtown Office)	High Rise	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-03-A HVAC AND HEAT PUMPS (13)2022 MCH-20b-H Kitchen Range Exhaust (1)
05-07-2024	CITY OF VISALIA	Warehouse/Office	2022 MCH-05-A Air Economizer Controls (3)2022 MCH-12-A - FDD-F Packaged Direct Expansion Units (3)2022 MCH-03-A HVAC AND HEAT PUMPS (3)
05-06-2024	CITY OF SACRAMENTO	Food Service (Restaurant, Banquet Halls, etc)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
05-03-2024	CITY OF FRESNO	Industrial / Manufacturing Building	2022 MCH-06-A Demand Control Ventilation (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-05-A Air Economizer Controls (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
05-01-2024	CITY OF CLOVIS	Retail Space Shopping-Center	2022 MCH-06-A Demand Control Ventilation (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)2022 MCH-05-A Air Economizer Controls (2)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (2)
04-30-2024	CITY OF FRESNO	Retail Space Shopping-Center	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2022 MCH-05-A Air Economizer Controls (1)

04-29-2024	CITY OF THOUSAND OAKS	Retail Space Shopping-Center	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-05-A Air Economizer Controls (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
04-18-2024	CITY OF LOS ANGELES (Downtown Office)	Food Service (Restaurant, Banquet Halls, etc)	2019 MCH-03-A Constant Volume Single Zone HVAC (8)2019 MCH-04A-H Air Distribution Duct Leakage (8)
04-09-2024	CITY OF SANTA BARBARA	Office Building (low-rise)	2022 MCH-04A Air Distribution Duct Leakage (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
04-04-2024	COUNTY OF TULARE	Retail / Residential	2022 MCH-05-A Air Economizer Controls (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)
04-04-2024	COUNTY OF TULARE	Retail / Residential	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-05-A Air Economizer Controls (1)
04-04-2024	COUNTY OF TULARE	Retail / Residential	2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-05-A Air Economizer Controls (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
04-03-2024	CITY OF SAN LUIS OBISPO	Multi-Family	2016 MCH-03A Constant Volume Single Zone Unitary (33)
04-02-2024	CITY OF BERKELEY	Multi-Family	2022 MCH-18-A Energy Management Control Systems (1)2022 MCH-20a DWELLING VENTILATION (1)2022 MCH-11-A Automatic Demand Shed Controls (1)2022 MCH-21-A MF ENVELOPE LEAKAGE (1)2022 MCH-02A-CAV-VAV OUTDOOR

			AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (18)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (1)2022 MCH-03-A HVAC AND HEAT PUMPS (2)
04-01-2024	CITY OF SACRAMENTO	Industrial / Manufacturing Building	2022 MCH-03-A HVAC AND HEAT PUMPS (4)2022 MCH-05-A Air Economizer Controls (4)2022 MCH-07-A Supply Fan Variable Flow Controls (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (2)2022 MCH-11-A Automatic Demand Shed Controls (1)2022 MCH-13-A-FDD Air Handling Units and Zone Terminal Units (1)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (4)2022 MCH-16-A Supply Air Tempature Reset Controls (1)2019 MCH-06-A Demand Control Ventilation (1)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (6)2019 MCH-03-A Constant Volume Single Zone HVAC (6)2019 MCH-05-A Air Economizer Controls (3)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)
03-29-2024	CITY OF WOODLAND	Office Building (low-rise)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)
03-25-2024	CITY OF LONG BEACH	Industrial / Manufacturing Building	2022 MCH-03-A HVAC AND HEAT PUMPS (3)2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (3)

03-21-2024	CITY OF RIALTO	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)2019 MCH-05-A Air Economizer Controls (2)2019 MCH-03-A Constant Volume Single Zone HVAC (5)2019 MCH- 06-A Demand Control Ventilation (1)
03-20-2024	CITY OF PERRIS	Industrial / Manufacturing Building	2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (3)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (5)2019 MCH-03-A Constant Volume Single Zone HVAC (5)2019 MCH-05-A Air Economizer Controls (4)2019 MCH-06-A Demand Control Ventilation (2)
03-18-2024	CITY OF DELANO	Retail free standing	2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (2)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2019 MCH-05-A Air Economizer Controls (2)2019 MCH-03-A Constant Volume Single Zone HVAC (2)
03-13-2024	CITY OF BERKELEY	Multi-Family	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (21)2022 MCH-03-A HVAC AND HEAT PUMPS (1)
03-06-2024	CITY OF FULLERTON	Office Building (low-rise)	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)
03-06-2024	CITY OF LOS ANGELES (Downtown Office)	Warehouse/Office	2022 MCH-03-A HVAC AND HEAT PUMPS (6)2022 MCH-02A- CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR

			VOLUME (VAV) (6)
03-01-2024	CITY OF HUNTINGTON BEACH	Industrial / Manufacturing Building	2019 MCH-05-A Air Economizer Controls (2)2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2019 MCH-03-A Constant Volume Single Zone HVAC (2)
02-09-2024	CITY OF LONG BEACH	Warehouse/Office	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (2)2022 MCH-03-A HVAC AND HEAT PUMPS (2)
02-03-2024	CITY OF SACRAMENTO	Retail Space Shopping-Center	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (1)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2022 MCH-03-A HVAC AND HEAT PUMPS (1)2022 MCH-11-A Automatic Demand Shed Controls (1)2022 MCH-18-A Energy Management Control Systems (1)2022 MCH-05-A Air Economizer Controls (1)
02-01-2024	CITY OF CHULA VISTA	Industrial / Manufacturing Building	2019 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE-CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (8)2019 MCH-05-A Air Economizer Controls (8)2019 MCH-03-A Constant Volume Single Zone HVAC (8)2022 MCH-12-A -FDD-F Packaged Direct Expansion Units (1)2019 MCH-11-A Automatic Demand Shed Controls (7)2019 MCH-06-A Demand Control Ventilation (1)2019 MCH-12-A -FDD-F Packaged Direct Expansion Units (7)2019 MCH-18-A Energy Management Control Systems (7)

01-09-2024	CITY OF LONG BEACH	School Pre - K	2022 MCH-02A-CAV-VAV OUTDOOR AIR ACCEPTANCE- CONSTANT AIR VOLUME(CAV) VARIABLE AIR VOLUME (VAV) (12)2022 MCH-05-A Air Economizer Controls (2)2022 MCH-03-A HVAC AND HEAT PUMPS (12)2022 MCH-06-A Demand Control Ventilation (2)
------------	--------------------	----------------	---

2.
 - a. Total Reporting Period = 2335
 - b. To Date = 2798

10-103.2(d)1E: Certification

I, Lori Schiavo, certify that RSES continues to meet the requirements of Section 10-103.2.

Sincerely,



Lori Schiavo
Senior Director of Operations
RSES
lschiavo@rses.org
847-759-4035