

Appendix A Compliance Documents

NOTE: For Documents and User Instructions, please visit our website at:

<http://energy.ca.gov/title24/2016standards>

| # | Doc Type | Doc Category | Category Description | Document Description |
|---|----------|--------------|-----------------------------|---|
| CF1R's – Certificate of Compliance | | | | |
| 1 | CF1R- | NCB-01-E | Newly Constructed Buildings | Prescriptive Newly Constructed Buildings and Additions Equal to or Greater Than 1,000 ft ² |
| 2 | CF1R- | ADD-01-E | Additions | Prescriptive Additions Less Than 1,000 ft ² |
| 3 | CF1R- | ADD-02-E | Additions | Prescriptive Additions – Simple NonHERS (paper version) |
| 4 | CF1R- | ALT-01-E | Alterations | Prescriptive Alterations |
| 5 | CF1R- | ALT-02-E | Alterations | Prescriptive Alterations HVAC |
| 6 | CF1R- | ALT-03-E | Alterations-HVAC | Alterations-HVAC for CZ 1, 3-7, 16 (paper version) |
| 7 | CF1R- | ALT-04-E | Alterations-HVAC | Alterations HVAC for CZ 2, 8-15 (paper version) |
| 8 | CF1R- | ALT-05-E | Alterations | Prescriptive Alterations – Simple NonHERS (paper version) |
| 9 | CF1R- | ENV-02-E | Envelope | Area Weighted Average Calculation Worksheet |
| 10 | CF1R- | ENV-03-E | Envelope | Solar Heat Gain Coefficient (SHGC) Worksheet |
| 11 | CF1R- | ENV-04-E | Envelope | Solar Reflective Index (SRI) Calculation Worksheet |
| 12 | CF1R- | PLB-01-E | Plumbing (DHW) | Hydronic Heating System Worksheet |
| 13 | CF1R- | SRA-01-E | Solar Ready | Solar Ready Buildings – New Construction |
| 14 | CF1R- | SRA-02-E | Solar Ready | Minimum Solar Zone Area Worksheet – New Construction |
| 15 | CF1R- | STH-01-E | Solar Thermal | OG 300 Solar Water Heating Worksheet |
| 16 | CF1R- | STH-02-E | Solar Thermal | OG 100 Solar Water Heating Worksheet |
| CF2R's – Certificate of Installation | | | | |
| 17 | CF2R- | ADD-02-E | Additions | Prescriptive Additions – Simple NonHERS (paper version) |
| 18 | CF2R- | ALT-05-E | Alterations | Prescriptive Alterations – Simple NonHERS (paper version) |
| 19 | CF2R- | ENV-01-E | Envelope-NonHERS | Fenestration Installation |
| 20 | CF2R- | ENV-03-E | Envelope-NonHERS | Insulation Installation |
| 21 | CF2R- | ENV-04-E | Envelope-NonHERS | Roofing – Radiant Barrier |
| 22 | CF2R- | ENV-20-H | Envelope-HERS | Building Leakage Diagnostic Test |
| 23 | CF2R- | LTG-01-E | Lighting-NonHERS | Lighting - Single Family Dwellings |

| # | Doc Type | Doc Category | Category Description | Document Description |
|---|----------|--------------|------------------------|--|
| 24 | CF2R- | LTG-02-E | Lighting-NonHERS | Lighting - Multifamily Dwellings |
| 25 | CF2R- | MCH-01-E | Mechanical-NonHERS | Space Conditioning Systems |
| 26 | CF2R- | MCH-02-E | Mechanical-NonHERS | Whole House Fan |
| 27 | CF2R- | MCH-04-E | Mechanical-NonHERS | Evaporative Coolers |
| 28 | CF2R- | MCH-20-H | Mechanical-HERS | Duct Leakage Diagnostic Test |
| 29 | CF2R- | MCH-21-H | Mechanical-HERS | Duct Location Verification |
| 30 | CF2R- | MCH-22-H | Mechanical-HERS | Fan Efficacy |
| 31 | CF2R- | MCH-23-H | Mechanical-HERS | Airflow Rate |
| 32 | CF2R- | MCH-24-H | Envelope-HERS | Building Envelope Air Leakage Worksheet |
| 33 | CF2R- | MCH-25-H | Mechanical-HERS | Refrigerant Charge Verification |
| 34 | CF2R- | MCH-26-H | Mechanical-HERS | Rated Space Conditioning System Equipment Verification |
| 35 | CF2R- | MCH-27-H | Mechanical-HERS | Mechanical Ventilation |
| 36 | CF2R- | MCH-28-H | Mechanical-HERS | Return Duct Design and Air Filter Grille Device Sizing According to Tables 150.0-B or C |
| 37 | CF2R- | MCH-29-H | Mechanical-HERS | Duct Surface Area Reduction; R-Value; Buried Ducts Compliance Credit |
| 38 | CF2R- | MCH-30-E | Mechanical-HERS | Ventilation cooling compliance credit |
| 39 | CF2R- | PLB-01-E | Plumbing-DHW-NonHERS | Multifamily Central Hot Water System Distribution |
| 40 | CF2R- | PLB-02-E | Plumbing (DHW)-NonHERS | Single Dwelling Unit Hot Water System Distribution |
| 41 | CF2R- | PLB-03-E | Plumbing (DHW)-NonHERS | Pool and Spa Heating Systems |
| 42 | CF2R- | PLB-21-H | Plumbing (DHW)-HERS | HERS Verified Multifamily Central Hot Water System Distribution |
| 43 | CF2R- | PLB-22-H | Plumbing (DHW)-HERS | HERS Verified Single Dwelling Unit Hot Water System Distribution |
| 44 | CF2R- | SPV-01-E | Photovoltaics-NonHERS | Photovoltaic Systems |
| 45 | CF2R- | STH-01-E | Solar Thermal | Solar Water Heating Systems |
| CF3R's – Certificate of Installation | | | | |
| 46 | CF3R- | ENV-20-H | Envelope-HERS | Building Leakage Diagnostic Test |
| 47 | CF3R- | ENV-21-H | Envelope-HERS | Quality Insulation Installation (QII) - Air Infiltration Sealing - Framing Stage - Batt, Loose Fill, and SPF |
| 48 | CF3R- | ENV-22-H | Envelope-HERS | Quality Insulation Installation (QII) - Air Infiltration Sealing - Ceiling/Roof Deck |
| 49 | CF3R- | ENV-23-H | Envelope-HERS | Quality Insulation Installation (QII) - Insulation Stage |

Appendix A Compliance Documents

| # | Doc Type | Doc Category | Category Description | Document Description |
|----|----------|--------------|----------------------|--|
| 50 | CF3R- | ENV-24-H | Envelope-HERS | Quality Insulation Installation (QII) - Air Infiltration Sealing - Framing Stage - SIP and ICF |
| 51 | CF3R- | EXC-20-H | Existing Conditions | HERS Verification of Existing Conditions for Residential Alterations |
| 52 | CF3R- | MCH-20-H | Mechanical-HERS | Duct Leakage Diagnostic Test |
| 53 | CF3R- | MCH-21-H | Mechanical-HERS | Duct Location Verification |
| 54 | CF3R- | MCH-22-H | Mechanical-HERS | Fan Efficacy |
| 55 | CF3R- | MCH-23-H | Mechanical-HERS | Airflow Rate |
| 56 | CF3R- | MCH-24-H | Envelope-HERS | Building Envelope Air Leakage Worksheet |
| 57 | CF3R- | MCH-25-H | Mechanical-HERS | Refrigerant Charge Verification |
| 58 | CF3R- | MCH-26-H | Mechanical-HERS | Rated Space Conditioning System Equipment Verification |
| 59 | CF3R- | MCH-27-H | Mechanical-HERS | Mechanical Ventilation |
| 60 | CF3R- | MCH-28-H | Mechanical-HERS | Return Duct Design and Air Filter Device Sizing According to Tables 150.0-B or C |
| 61 | CF3R- | MCH-29-H | Mechanical-HERS | Duct Surface Area Reduction; R-value; Buried Ducts Compliance Credit |
| 62 | CF3R- | PLB-21-H | Plumbing (DHW)-HERS | HERS Verified Multifamily Central Hot Water System Distribution |
| 63 | CF3R- | PLB-22-H | Plumbing (DHW)-HERS | HERS Verified High Rise Residential/Hotel/Motel Single Dwelling Unit Hot Water System Distribution |
| 64 | NRCV- | MCH-04-H | Mechanical-HERS | Duct Leakage Diagnostic Test |
| 65 | NRCV- | PLB-21-H | Plumbing (DHW)-HERS | HERS Verified Multifamily Central Hot Water System Distribution |
| 66 | NRCV- | PLB-22-H | Plumbing (DHW)-HERS | HERS Verified High Rise Residential/Hotel/Motel Single Dwelling Unit Hot Water System Distribution |

