



2016 CALIFORNIA GREEN BUILDING STANDARDS CODE NONRESIDENTIAL MANDATORY MEASURES

CALGreen® NEW 2016 CODE
EFFECTIVE JANUARY 1, 2017

GREEN BUILDING

GENERAL

WASTE DIVERSION
PHASED PROJECTS

→ ADDED THE REQUIREMENT FOR ADDITIONS AND ALTERATIONS

→ CLARIFIES THAT IT APPLIES TO INITIAL TENANT IMPROVEMENTS

DIV 5.1 PLANNING AND DESIGN

SITE DEVELOPMENT

- STORM WATER POLLUTION PREVENTION BMP
- BICYCLE PARKING
- DESIGNATED PARKING
- ELECTRIC VEHICLE CHARGING
- LIGHT POLLUTION REDUCTION
- GRADING AND PAVING

→ NO CHANGE

→ UPDATED TO CLARIFY THE NEW NUMBER OF TENANT OCCUPANTS AT 10 OR MORE

→ UPDATED TO CLARIFY FOR "CLEAN AIR VEHICLES"

→ INCREASED THE REQUIREMENTS

→ UPDATES TO ADD MORE EXCEPTIONS

→ NO CHANGE

DIV 5.3 WATER EFFICIENCY AND CONSERVATION

INDOOR WATER USE

- SEPARATE WATER SUBMETERS FOR SUBSYSTEMS
- URINALS
- METERING FAUCETS
- FOOD WASTE DISPOSERS
- REDUCTION IN INDOOR WATER USE
 - PRESCRIPTIVE STANDARDS WITH UPDATED TABLES

→ EDITORIAL CHANGE

→ WALL MOUNTED URINALS 0.125 GPF (CHANGED VIA EMERGENCY)

→ EDITORIAL CHANGE

→ **NEW CODE SECTION ADDED FOR FOOD WASTE DISPOSERS**

→ NO CHANGE

- WASTE WATER REDUCTION

→ NO CHANGE

- PLUMBING FIXTURES AND FITTINGS (STANDARDS)

→ NO CHANGE

OUTDOOR WATER USE

- WATER BUDGET
- OUTDOOR POTABLE WATER USE
- IRRIGATION DESIGN

→ AMENDED VIA MWEL EMERGENCY

→ AMENDED VIA MWEL EMERGENCY

→ AMENDED VIA MWEL EMERGENCY

DIV 5.4 MATERIAL CONSERVATION AND RESOURCE EFFICIENCY

WATER RESISTANCE AND MOISTURE MANAGEMENT

- DESIGN FOR MOISTURE CONTROL
- ENTRIES AND OPENINGS

→ NO CHANGE

→ NO CHANGE

CONSTRUCTION WASTE REDUCTION, DISPOSAL AND RECYCLING

- CONSTRUCTION WASTE REDUCTION OF 65%
- WASTE MANAGEMENT PLAN REQUIREMENTS
- WASTE MANAGEMENT COMPANY

→ INCREASED FROM 50% TO 65%

→ NO CHANGE

→ NO CHANGE



BUILDING MAINTENANCE AND OPERATION

- UNIVERSAL WASTE → NEW “UNIVERSAL WASTE” CODE SECTION WAS ADDED FOR ADDITIONS AND ALTERATIONS
- RECYCLING BY OCCUPANTS → “ORGANIC WASTE” WAS ADDED WITH AN EXCEPTION FOR RURAL JURISDICTIONS
- BUILDING COMMISSIONING FOR NEW BUILDINGS 10,000 SQUARE FEET AND OVER → CLARIFIES THAT CALGREEN CX APPLIES TO “I” AND “L” OCCUPANCIES, WHICH ARE NOT UNDER OSHPD OR CEC AUTHORITY
- TESTING AND ADJUSTING FOR BUILDINGS LESS THAN 10,000 SQUARE FEET → NO CHANGE

DIV 5.5 ENVIRONMENTAL QUALITY

**FIREPLACES
WOODSTOVES**

→ UPDATED REFERENCE STANDARDS

POLLUTANT CONTROL

- TEMPORARY CONSTRUCTION VENTILATION → NO CHANGE
- FINISH MATERIALS
 - CARPET SYSTEMS → NO CHANGE
 - COMPOSITE WOOD PRODUCTS → NO CHANGE
 - RESILIENT FLOORING SYSTEMS → NO CHANGE
- FILTER REQUIREMENTS FOR SMALL H.E. DUCTLESS UNITS → NO CHANGE

INDOOR AIR QUALITY

- OUTDOOR AIR DELIVERY → NO CHANGE
- CO₂ MONITORING → NO CHANGE

ENVIRONMENTAL COMFORT

- EXTERIOR NOISE TRANSMISSION FOR BOTH PRESCRIPTIVE AND PERFORMANCE METHODS → NO CHANGE

OUTDOOR AIR QUALITY

- SUPERMARKET REFRIGERANT LEAKAGE REDUCTION → NO CHANGE