



CITY OF ATWATER

2010 California Green Building Standards Code Requirements Checklist

BUILDING PERMIT NO. _____
ADDRESS: _____

**MANDATORY
REQUIREMENTS
COMPLETED**
 (Please Check
Box Below)

**ENFORCING AGENCY
TO SPECIFY
VERIFICATION
METHOD**

Feature or Measure	Yes	No	Enforcing Agency	Installer or Designer
SITE DEVELOPMENT				
A plan has been developed and will be implemented to manage storm drain water drainage during construction. CGC 4.106.2				
The site has been planned and developed to keep surface water away from buildings. CGC 4.106.3				
Construction plans indicate how the site grading or a drainage system will manage all surface flows. CGC 4.106.3				
ENERGY EFFICIENCY				
This Low-rise residential building(s) meets or exceeds the minimum standards required by the California Energy Standards. CGC 4.201.1				
WATER EFFICIENCY AND CONSERVATION				
Per CGC 4.303.1, Indoor water use will be reduced by at least 20% using one of the following methods:				
(A) Water saving fixtures or flow restrictors are used and listed on plan per CGC table 4.303.2				
(B) A 20% reduction in baseline water use has been calculated in accordance to "Baseline Water Use" worksheet. (Attached)				
Water closet(s), urinal(s), faucet(s), and showerhead(s) have all required standards listed on plans and are in accordance to CGC table 4303.3.				
Automatic irrigation system controllers, if provided, will be weather based. CGC 4.304.1				
ENHANCED DURABILITY AND REDUCED MAINTENANCE				
Annular spaces around pipes, electric cables, conduits or other openings in plates at exterior walls will be rodent proofed by closing such openings with cement mortar, concrete masonry, or similar methods acceptable to the Building Official. Per CGC 4.406.1				
CONSTRUCTION WASTE REDUCTION, DISPOSAL AND RECYCLING				
A minimum of 50% of the non-hazardous construction waste generated at the site will be diverted to an offsite recycle, diversion, or salvage facility. OR;				
Waste Management Plan is provided and includes the following:				
1. Identifies the materials to be diverted from disposal by recycling, reuse on the project, or salvage for future use or sale;				
2. Specifies if materials will be sorted on-site or transported to a specified diversion facility;				
3. Identifies the construction methods employed to reduce the amount of waste generated;				
4. Specifies that the amount of materials diverted shall be calculated by weight or by volume, but not by both.				
BUILDING MAINTENANCE AND OPERATION				
An operation and maintenance manual will be provided to the building occupant or owner. Per CGC 4.410.1				
ENVIRONMENTAL QUALITY				
Any gas fireplace will be a direct-vent sealed-combustion type.				
Any wood stove or pellet stove will comply with US EPA Phase II emission limits. Per CGC 4.503.1				

Feature or Measure	Yes	No	Enforcing Agency	Installer or Designer
POLLUTANT CONTROL				
At the time of rough installation or during storage, Duct components and plenum openings will be covered with tape, plastic, sheetmetal, or other methods that will reduce the amount of dust or debris, which may collect in the system prior to final. Per CGC 4.504.1				
Adhesives, sealants and caulking will be compliant with VOC or other toxic compound limits. Per 4.504.2.1				
Paints, stains and other coatings will be compliant with VOC limits. Per 4.504.2.2				
Aerosol paints and coatings will be compliant with product weighted MIR limits for ROC and other toxic compounds. Per CGC 4.504.2.2				
Documentation will be provided, at the request of the building department, to verify compliance with VOC finish materials. Per CGC 4.504.2.4				
Carpet and the carpet system will be compliant with VOC limits. Per CGC 4.504.3				
Where resilient flooring is installed, at least 50% of the floor area receiving resilient flooring will comply with VOC emission limits. Per CGC 4.504.4				
Hardwood plywood, particleboard and medium density fiberboard composite wood products used on the interior and exterior of the building will comply with the low formaldehyde emission standards. Per CGC 4.504.5				
INTERIOR MOISTURE CONTROL				
A capillary break will be installed if a slab on grade foundation system is used. The use of a 4 inch thick base of ½ inch or larger clean aggregate under a 6 mil vapor retarder with joints lapped not less than 6 inches will be provided. Per CGC 4.505.2 and CRC R506.2.3. OR;				
A slab design specified by a licensed professional is provided.				
Moisture content of building materials used in walls and flooring will be checked prior to finish material is applied. Per CGC 4.505.3				
INDOOR AIR QUALITY AND EXHAUST				
Bathroom exhaust fans are ENERGY STAR compliant and are controlled by a readily accessible humidistat. Humidistat controls shall be capable of adjustment between a relative humidity range of 50 to 80%. Per CGC 4.506.1				
ENVIRONMENTAL COMFORT				
Installed whole house exhaust fans will have insulated louvers or covers with a minimum insulation value of 4.2, which will close when the fan is off.				
The duct system has been sized, designed, and provided with equipment in accordance with one of the following: <ol style="list-style-type: none"> 1. Heat Loss/Heat Gain values in accordance with ACCA Manual J or equivalent; 2. Size the duct system in accordance to ACCA 29-D, Manual D or equivalent; 3. Select heating and cooling equipment in accordance with ACCA 36-S, Manual S. 				
INSTALLER AND SPECIAL INSPECTOR QUALIFICATIONS				
HVAC system installers are trained and certified in the proper installation of HVAC systems. Per CGC 702.1				
VERIFICATION				
Upon request, verification of compliance with this code may include construction documents, plans, specifications, builder or installer certification, inspection reports, or other methods acceptable to the building department in which will show substantial conformance.				

Compliance Statement

The following section shall be completed by a person with overall responsibility for the planning and design portion of the project.

DECLARATION STATEMENT

- I certify under penalty of perjury, under the laws of the State of California, the information provided is true and correct.
- I certify that the installed measures, materials, components, or manufactured devices identified on this certificate conform to all applicable codes and regulations, and the installation is consistent with the plans and specifications approved by the enforcing agency.

Responsible Person's Name:

Responsible Person's Signature:

Date Signed:

Position/Title:

¹The Yosemite Chapter of The International Code Council represents the following jurisdictions in the State of California:

City of Angels Camp • City of Atwater • Calaveras County • City of Coalinga • City of Dos Palos • City of Emeryville • City of Escalon • City of Gustine • City of Hughson • City of Lathrop • City of Los Banos • Madera County • City of Manteca • Mariposa County • City of Merced • Merced County • City of Modesto • City of Newman • City of Oakdale • City of Ripon • City of Patterson • City of Riverbank • San Joaquin County • City of Sonora • Stanislaus County • City of Tracy • Tuolumne County • City of Turlock