



## CITY OF ATWATER

# Non Residential CalGreen Plan Submittal Checklist

Effective January 1, 2011

### **Division 5.1 Planning and Design**

- 5.106.1 Storm water pollution prevention plan (Currently required – Environmental Compliance)  
Newly constructed < 1 acre
- 5.106.4 Bicycle parking and changing rooms (on plans if applicable)
- 5.106.5.2 Designated "Clean Air Vehicle Parking" (on plans)
- 5.106.8 Light pollution reduction  
CEC Part 1 and 6 compliance submittal and;  
Shielding and Photometric data for perimeter site light fixtures and controls (electrical plans)
- 5.106.10 Grading and Paving (on plans- Currently required Land Development Engineering)

### **Division 5.2 Energy Efficiency**

- 5.201.1 Energy Efficiency  
Currently required Title 24 Submittal

### **Division 5.3 Efficiency and Conservation**

- 5.303.1 Water metering  
Building >50,000 separate water metering devices (on plans-specification of devices and locations)
- 5.303.2 20% Water savings (JULY 2011)  
Prescriptive or performance method can be used (calculations and form submittal at plan intake)
- 5.303.2.1 Multiple showerheads serving one shower (on plans if applicable)
- 5.303.4 Wastewater reduction  
Prescriptive or performance method can be used (calculations and form submittal at plan intake)
- 5.303.6 Plumbing fixtures and fittings  
Prescriptive (Table 5.303.6) or performance method can be used (calculations and form submittal at plan intake)
- 5.304.1 Water Budget (submit compliance forms <http://www.owue.water.ca.gov/landscape/ord/ord.cfm>)
- 5.304.2 Outdoor potable water use



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Landscaped areas between 1,000 and 5,000 square feet  
Submeter required after the main (indicate meter on plans)

- 5.304.3 Irrigation design and controllers  
Landscaped areas between 1,000 and 2,500 square feet  
Construction documents must indicate irrigation controllers and sensors are weather or soil moisture based

### **Division 5.4 Material Conservation and Resource Efficiency**

- 5.407.1 Weather protection (on plans)  
Currently required by CBC 1403.2 and CEC Section 150
- 5.407.2 Moisture Control  
Location of sprinklers and building entries (on plans)
- 5.408.1 Construction waste diversion  
Construction waste plan upon submittal (Signed CWM Plan Form) <http://www.calrecycle.ca.gov/ConDemo/>
- 5.408.3 Construction waste reduction of at least 50%  
Construction waste plan upon submittal (Signed CWM Plan Form) <http://www.calrecycle.ca.gov/ConDemo/>
- 5.408.4 Excavated soil and land clearing debris  
Notation on civil plans in accordance with CWM Plan
- 5.410.1 Recycling by Occupants  
Designate compliance on plans
- 5.410.2 Commissioning  
Buildings => 10,000 see CalGreen Guide  
<http://www.documents.dgs.ca.gov/bsc/CALGreen/Master-CALGreen-Non-Res-Guide2010-sec-ed-final-11-09-10.pdf>

### **Division 5.5 Environmental Quality**

- 5.503 Fireplaces  
Submit specifications of direct vent sealed-combustion gas or seal wood burning fireplace or sealed woodstove or pellet stove in compliance with EPA Phase II emission limits.
- 5.504 Pollutant Control  
Submit product data table
- 504.5.3 Filters  
Note on plans compliance of MERV 8
- 5.504.7 Environmental tobacco smoke (ETS) control  
Indicate smoking area on plans and verify signage



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5.505.1 Indoor moisture control  
Title 24

5.506.1 Outside air delivery  
Title 24

5.506.2 CO<sup>2</sup> monitoring  
Demand control ventilation CEC Title 24 requirement notate on plans

5.507.4 Acoustical control  
If applicable, notate on plans [www.toolbase.org/PDF/CaseStudies/stc\\_icc\\_ratings.pdf](http://www.toolbase.org/PDF/CaseStudies/stc_icc_ratings.pdf)

5.508.1 Ozone depletion and greenhouse gas reductions  
If applicable, notate on plans

<sup>1</sup> **The 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 Sonoma • Stanislaus County • City of Tracy • Tuolumne County • City of Turlock