

TBD	FALSE	FALSE	0			b. Tightly Seal the Air Barrier between Garage and Living Area (Performance Test Required)	0		1			
							Total Points Available in Structural Frame and Building Envelope = 39	2				
E. EXTERIOR												
TBD	FALSE	FALSE	0			1. Use Environmentally Preferable Decking	0		2			
TBD	FALSE	FALSE	0			2. Flashing Installation Techniques Specified and Third-Party Verified [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	0	0			3. Install a Rain Screen Wall System	0		2			
TBD	FALSE	0	0			4. Use Durable and Non-Combustible Siding Materials	0		1			
TBD	FALSE	0	0			5. Use Durable and Fire Resistant Roofing Materials or Assembly	0		2			
							Total Points Available in Exterior = 8	0				
F. INSULATION												
TBD	FALSE	FALSE	0			1. Install Insulation with 75% Recycled Content	0		1			
TBD	FALSE	0	0			a. Walls	0		1			
TBD	FALSE	0	0			b. Ceilings	0		1			
TBD	FALSE	0	0			c. Floors	0		1			
							Total Points Available in Insulation = 3	0				
G. PLUMBING												
Yes	TRUE	TRUE	1		1	1. Distribute Domestic Hot Water Efficiently (Max. 5 points, G1a. is a Prerequisite for G1b-e)	2	1	1			
TBD	FALSE	FALSE	0		0	a. Insulate All Hot Water Pipes [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0		0	b. Use Engineered Parallel Plumbing	0		1			
TBD	FALSE	FALSE	0		0	c. Use Engineered Parallel Plumbing with Demand Controlled Circulation Loop(s)	0		1			
TBD	FALSE	FALSE	0		0	d. Use Traditional Trunk, Branch and Twig Plumbing with Demand Controlled Circulation Loop(s)	0	1	2			
TBD	FALSE	FALSE	0		0	e. Use Central Core Plumbing	0	1	1	1		
Yes	TRUE	TRUE	3		3	2. Water Efficient Fixtures	3		3			
Yes	TRUE	TRUE	1		1	a. High Efficiency Showerheads ≤2.0 Gallons Per Minute (gpm) at 80 psi. (Multiple showerheads shall not exceed maximum flow rates) (CALGreen code if applicable)	1		1			
Yes	TRUE	TRUE	1		1	b. High Efficiency Bathroom Faucets ≤1.5 gpm at 60psi (CALGreen code)	1		1			
Yes	TRUE	TRUE	2		2	c. High Efficiency Kitchen and Utility Faucets ≤1.8 gpm (CALGreen code if applicable)	1		1			
Yes	TRUE	TRUE	2		2	3. Install Only High Efficiency Toilets (Dual-Flush or ≤1.28 Gallons Per Flush (gpf)) (CALGreen code if applicable)	2		2			
							Total Points Available in Plumbing = 12	9				
H. HEATING, VENTILATION & AIR CO												
TBD	FALSE	FALSE	0			1. Properly Design HVAC System and Perform Diagnostic Testing	0		4			
TBD	FALSE	FALSE	0			a. Design and Install HVAC System to ACCA Manual J, D, and S Recommendations (CALGreen code if applicable) [*This credit is a requirement associated with J4: EPA IAP]	0		4			
TBD	FALSE	FALSE	0			b. Test Total Supply Air Flow Rates [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0			c. Third Party Testing of Mechanical Ventilation Rates for IAQ (meet ASHRAE 62.2)	0		1			
TBD	FALSE	FALSE	0			2. Install Sealed Combustion Units [*This credit is a requirement associated with J4: EPA IAP]	0		2			
TBD	FALSE	FALSE	0		0	a. Furnaces	0		2			
TBD	FALSE	FALSE	0		0	b. Water Heaters	0		2			
TBD	FALSE	FALSE	0		0	3. Install High Performing Zoned Hydronic Radiant Heating	0		1	1		
TBD	FALSE	FALSE	0		0	4. Install High Efficiency Air Conditioning with Environmentally Preferable Refrigerants [*This credit is a requirement associated with J4: EPA IAP]	0	1				
TBD	FALSE	FALSE	0		0	5. Design and Install Effective Ductwork	0		1			
TBD	FALSE	FALSE	0		0	a. Install HVAC Unit and Ductwork within Conditioned Space	0		1			
TBD	FALSE	FALSE	0		0	b. Use Duct Mastic on All Duct Joints and Seams [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0		0	c. Pressure Relieve the Ductwork System [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0		0	6. Install High Efficiency HVAC Filter (MERV 6+) [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0		0	7. No Fireplace OR Install Sealed Gas Fireplace(s) with Efficiency Rating >60% using CSA Standards [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0		0	8. Install ENERGY STAR Bathroom Fans on Timer or Humidistat (CALGreen code if applicable)	0		1			
TBD	FALSE	FALSE	0		0	9. Install Mechanical Ventilation System for Cooling (Max. 4 Points)	0		1			
TBD	FALSE	FALSE	0		0	a. Install ENERGY STAR Ceiling Fans & Light Kits in Living Areas & All Bedrooms	0		1			
TBD	FALSE	FALSE	0		0	b. Install Whole House Fan (Credit Not Available if H9c Chosen) (CALGreen code if applicable)	0		1			
TBD	FALSE	FALSE	0		0	c. Automatically Controlled Integrated System with Variable Speed Control	0		3			
Yes	TRUE	TRUE	Y		Y	10. Advanced Mechanical Ventilation for IAQ	Y		R			
TBD	FALSE	FALSE	0		0	a. Required: Compliance with ASHRAE 62.2 Mechanical Ventilation Standards (as adopted in Title 24 Part 6) [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0		0	b. Advanced Ventilation Practices (Continuous Operation, Sone Limit, Minimum Efficiency, Minimum Ventilation Rate, Homeowner Instructions)	0		2			
TBD	FALSE	FALSE	0		0	c. Outdoor Air Ducted to Bedroom and Living Areas of Home	0		2			
TBD	FALSE	FALSE	0		0	11. Install Carbon Monoxide Alarm(s) (or No Combustion Appliances in Living Space and No Attached Garage) [*This credit is a requirement associated with J4: EPA IAP]	0		1			
							Total Points Available in Heating, Ventilation and Air Conditioning = 27	0				
I. RENEWABLE ENERGY												
TBD	FALSE	FALSE	0			1. Pre-Plumb for Solar Water Heating	0		1			
TBD	FALSE	FALSE	0			2. Install Wiring Conduit for Future Photovoltaic Installation & Provide 200 ft² of South-Facing Roof	0		1			
0.0%	FALSE	FALSE	0			3. Offset Energy Consumption with Onsite Renewable Generation (Solar PV, Solar Thermal, Wind) Enter % total energy consumption offset, 1 point per 4% offset	0		25			
							Total Available Points in Renewable Energy = 27	0				
J. BUILDING PERFORMANCE												
TBD	FALSE	FALSE	0			1. Building Envelope Diagnostic Evaluations	0		1			
TBD	FALSE	FALSE	0			a. Verify Quality of Insulation Installation & Thermal Bypass Checklist before Drywall [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0			b. House Passes Blower Door Test [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0			c. Blower Door Results are Max 2.5 ACH ₅₀ for Unbalanced Systems (Supply or Exhaust) or Max 1.0 ACH ₅₀ for Balanced Systems (2 Total Points for J1b. and J1c.)	0		1			
TBD	FALSE	FALSE	0		0	d. House Passes Combustion Safety Backdraft Test	0		1			
17%	TRUE	TRUE	34		34	2. Required: Building Performance Exceeds Title 24 (Minimum 15%) (Enter the Percent Better Than Title 24, Points for Every 1% Better Than Title 24)	34		≥30			
TBD	FALSE	FALSE	0		0	3. Design and Build Near Zero Energy Homes (Enter number of points, minimum of 2 and maximum of 6 points)	0		6			
TBD	FALSE	FALSE	0		0	4. Obtain EPA Indoor airPlus Certification (Total 42 points, not including Title 24 performance; read comment)	0		2			
TBD	FALSE	FALSE	0		0	5. Title 24 Prepared and Signed by a CABEC Certified Energy Plans Examiner (CEPE)	0		1			
TBD	FALSE	FALSE	0		0	6. Participation in Utility Program with Third Party Plan Review	0		1			
TBD	FALSE	FALSE	0		0	a. Energy Efficiency Program [*This credit is a requirement associated with J4: EPA IAP]	0		1			
TBD	FALSE	FALSE	0		0	b. Renewable Energy Program with Min. 30% Better Than Title 24 (High Performing Home)	0		1			
							Total Available Points in Building Performance = 45+	34				
K. FINISHES												
TBD	FALSE	FALSE	0			1. Design Entrypoints to Reduce Tracked-In Contaminants	0		1			
Yes	TRUE	TRUE	1		1	2. Use Low-VOC or Zero-VOC Paint (Maximum 3 Points)	1		1			
TBD	FALSE	FALSE	0		0	a. Low-VOC Interior Wall/Ceiling Paints (CALGreen code if applicable) (≤50 Grams Per Liter (gpl) VOCs Regardless of Sheen) [*This credit is a requirement associated with J4: EPA IAP]	0		2			
Yes	TRUE	TRUE	2		2	b. Zero-VOC Interior Wall/Ceiling Paints (≤5 gpl VOCs Regardless of Sheen)	2		2			
Yes	TRUE	TRUE	2		2	3. Use Low-VOC Coatings that Meet SCAQMD Rule 118 (CALGreen code if applicable) [*This credit is a requirement associated with J4: EPA IAP]	2		2			
TBD	FALSE	FALSE	0		0	4. Use Low-VOC Caulks, Construction Adhesives and Sealants that Meet SCAQMD Rule 116B (CALGreen code if applicable)	0		2			
TBD	FALSE	FALSE	0		0	5. Use Recycled-Content Paint	0		1			
TBD	FALSE	2	0		0	6. Use Environmentally Preferable Materials for Interior Finish	0		3			
TBD	FALSE	1	0		0	A) FSC-Certified Wood, B) Reclaimed, C) Rapidly Renewable, D) Recycled-Content or E) Finger-Jointed F) Local	0		2			
TBD	TRUE	2	0		0	a. Cabinets (50% Minimum)	0		2			
TBD	FALSE	1	0		0	b. Interior Trim (50% Minimum)	0		2			
TBD	FALSE	1	0		0	c. Shelving (50% Minimum)	0		2			
TBD	FALSE	1	0		0	d. Doors (50% Minimum)	0		2			
TBD	FALSE	1	0		0	e. Countertops (50% Minimum)	0		2			
Yes	TRUE	TRUE	0		0	7. Reduce Formaldehyde in Interior Finish - Meet Current CARB Airborne Toxic Control Measure (ATCM) for Composite Wood Formaldehyde Limits by Mandatory Compliance Dates (CALGreen code if applicable) [*This credit is a requirement associated with J4: EPA IAP]	Y		0			
TBD	FALSE	FALSE	0		0	8. Reduce Formaldehyde in Interior Finish - Exceed Current CARB ATCM for Composite Wood Formaldehyde Limits Prior to Mandatory Compliance Dates	0		1			
TBD	FALSE	FALSE	0		0	a. Doors (90% Minimum)	0		1			

TBD	FALSE	FALSE	0	0	0	0	0	Innovation: Enter up to 4 Points at right. Enter description here	0						
TBD	FALSE	FALSE	0	0	0	0	0	Innovation: Enter up to 4 Points at right. Enter description here	0						
TBD	FALSE	FALSE	0	0	0	0	0	Innovation: Enter up to 4 Points at right. Enter description here	0						
TBD	FALSE	FALSE	0	0	0	0	0	Innovation: Enter up to 4 Points at right. Enter description here	0						
Total Achievable Points in Innovation = 33+									0						
Q. CALIFORNIA CALGreen CODE										Possible Points					
No	FALSE	FALSE						Home meets all applicable CAL Green measures listed in above Sections A - P of the GreenPoint Rated checklist.	N	R					
								<i>The following measures are mandatory in the CALGreen code and do not earn points in the GreenPoint Rated Checklist, but have been included in the Checklist for the convenience of jurisdictions.</i>							
								<i>The GreenPoint Rater is not a code enforcement official. The measures in this section may be verified by the GreenPoint Rater at their own discretion and/or discretion of the building official.</i>							
TBD	FALSE	FALSE						1. CALGreen 4.106.2 Storm water management during construction.	N						
TBD	FALSE	FALSE						2. CALGreen 4.106.3 Design for surface water drainage away from buildings.	N						
TBD	FALSE	FALSE						3. CALGreen 4.303.1 As an alternative to prescriptive compliance, a 20% reduction in baseline water use shall be demonstrated through calculation.	N						
TBD	FALSE	FALSE						4. CALGreen 4.406.1 Joints and openings. Annular spaces around pipes, electric cables, conduits, or other openings in plates at exterior walls shall be protected.	N						
TBD	FALSE	FALSE						5. CALGreen 4.503.1 Gas fireplace shall be a direct-vent sealed-combustion type. Woodstove or pellet stove shall comply with US EPA Phase II emission limits.	N						
TBD	FALSE	FALSE						6. CALGreen 4.505.2 Vapor retarder and capillary break is installed at slab on grade foundations.	N						
TBD	FALSE	FALSE						7. CALGreen 4.505.3 19% moisture content of building framing materials.	N						
TBD	FALSE	FALSE						8. CALGreen 702.1 HVAC system installers are trained and certified in the proper installation of HVAC systems.	N						
Total Achievable Points in California Green Code = 0									0						

Summary															
Total Available Points in Specific Categories										35	96+	44	110	58	
Minimum Points Required in Specific Categories										50	0	30	5	6	9
Total Points Achieved										58	1	36	6	6	9

Project has not yet met the following recommended minimum requirements:

- Total Project Score of At Least 50 Points
- Required measures:
 - A3: 50% waste diversion by weight
 - H10a: Compliance with ASHRAE 62.2 Mechanical Ventilation Standards
 - J2: 15% above Title 24
 - N1: Incorporate GreenPoint Rated Checklist into blueprints
- Minimum points in specific categories:
 - Energy (30 points)
 - IAQ/Health (5 points)
 - Resources (6 points)
 - Water (9 points)
- All Applicable CALGreen measures in Sections A-P