

GreenPoint Rated Checklist: Single Family

Total Points Achieved: 22

The GreenPoint Rated checklist tracks green features incorporated into the home. A home is only GreenPoint Rated if all features are verified by a Certified GreenPoint Rater through Build It Green. GreenPoint Rated is provided as a public service by Build It Green, a professional non-profit whose mission is to promote healthy, energy and resource efficient buildings in California. The minimum requirements of GreenPoint Rated are as follows: verification of 50 or more points; Earn the following minimum points per category: Energy (30), Indoor Air Quality/Health (5), Resources (6), and Water (9); and meet the prerequisites A.3.a (50% construction waste diversion), J.1 (Exceed Title 24 by 15%), and N.1 (Incorporate Green Point Rated checklist in blueprints). The criteria for the green building practices listed below are described in the GreenPoint Rated Single Family Rating Manual. For more information please visit www.builditgreen.org/greenpointrated Single Family New Home 3.7

Q: If a builder complied with all the elements of CalGreen matrix AM-HCD, but did nothing more "green", how would that home compare to a GreenPoint Rated home?
A: Even giving the builder the benefit of the doubt on some of the "almost there" elements, the home would still fail to meet the GreenPoint mandatory elements for energy efficiency, and would have an insufficient number of Energy, Resources, and Water points to achieve a GreenPoint Rating.

Comparison to CalGreen Matrix AM-HCD		Points Achieved	Community	Energy	IAQ/Health	Resources	Water	Notes
A. SITE			Possible Points					
	1. Protect Topsoil and Minimize Disruption of Existing Plants & Trees							
No	a. Protect Topsoil from Erosion and Reuse after Construction	0	1				1	
No	b. Limit and Delineate Construction Footprint for Maximum Protection	0					1	
No	2. Deconstruct Instead of Demolishing Existing Buildings On Site	0				3		
	3. Recycle Job Site Construction Waste (Including Green Waste)							
Yes	a. Minimum 50% Waste Diversion by Weight (Recycling or Reuse) - <i>Required</i>	0				R	Met: CalGreen §708.3	
No	b. Minimum 65% Diversion by Weight (Recycling or Reuse)	0				2		
No	c. Minimum 80% Diversion by Weight (Recycling or Reuse)	0				2		
	4. Use Recycled Content Aggregate (Minimum 25%)							
No	a. Walkway and Driveway Base	0				1		

No	b. Roadway Base	0			1	
Total Points Available in Site = 12		0				
B. FOUNDATION			Points Available Per Measure			
1. Replace Portland Cement in Concrete with Recycled Flyash or Slag						
No	a. Minimum 20% Flyash or Slag	0			1	
No	b. Minimum 25% Flyash or Slag	0			1	
No	2. Use Frost-Protected Shallow Foundation in Cold Areas (C.E.C. Climate Zone 16)	0			3	
No	3. Use Radon Resistant Construction [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0		1		
4. Design and Build Structural Pest Controls						
No	a. Install Termite Shields & Separate All Exterior Wood-to-Concrete Connections by Metal or Plastic Fasteners/Dividers [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0			1	
No	b. All New Plants Have Trunk, Base, or Stem Located At Least 36 Inches from Foundation	0			1	
Total Points Available in Foundation = 8		0				
C. LANDSCAPING			Points Available Per Measure			
1. Construct Resource-Efficient Landscapes						
No	a. No Invasive Species Listed by Cal-IPC Are Planted	0			1	
No	b. No Plant Species Will Require Hedging	0			1	
No	c. 75% of Plants Are California Natives or Mediterranean Species or Other Appropriate Species	0			3	
No	2. Use Fire-Safe Landscaping Techniques	0	1			
3. Minimize Turf Areas in Landscape Installed by Builder						
No	a. All Turf Will Have a Water Requirement Less than or Equal to Tall Fescue (< = 0.8 plant factor)	0			2	
No	b. Turf Shall Not Be Installed on Slopes Exceeding 10% or in Areas Less than 8 Feet Wide	0			2	
No	c. Turf is ≤33% of Landscaped Area (total 2 points)	0			2	
No	d. Turf is ≤10% of Landscaped Area (total 4 points)	0			2	
No	4. Plant Shade Trees	0			3	
No	5. Group Plants by Water Needs (Hydrozoning)	0			2	
6. Install High-Efficiency Irrigation Systems						
No	a. System Uses Only Low-Flow Drip, Bubblers, or Low-flow Sprinklers	0			2	
No	b. System Has Smart (Weather-Based) Controllers	0			3	
No	7. Incorporate Two Inches of Compost in the Top 6 to 12 Inches of Soil	0			3	
No	8. Mulch All Planting Beds to the Greater of 2 Inches or Local Water Ordinance Requirement	0			2	
No	9. Use 50% Salvaged or Recycled-Content Materials for 50% of Non-Plant Landscape Elements	0			1	
No	10. Reduce Light Pollution by Shielding Fixtures and Directing Light Downward	0	1			
Total Points Available in Landscaping = 31		0				
D. STRUCTURAL FRAME & BUILDING ENVELOPE			Points Available Per Measure			
1. Apply Optimal Value Engineering						
No	a. Place Rafters and Studs at 24-Inch On Center Framing	0			1	

No	b. Size Door and Window Headers for Load	0			1	
No	c. Use Only Jack and Cripple Studs Required for Load	0			1	
2. Use Engineered Lumber						
No	a. Beams and Headers	0			1	
No	b. Insulated Engineered Headers	0	1			
No	c. Wood I-Joists or Web Trusses for Floors	0			1	
No	d. Wood I-Joists for Roof Rafters	0			1	
No	e. Engineered or Finger-Jointed Studs for Vertical Applications	0			1	
No	f. Oriented Strand Board for Subfloor	0			1	
No	g. Oriented Strand Board for Wall and Roof Sheathing	0			1	
3. Use FSC-Certified Wood						
No	a. Dimensional Lumber, Studs and Timber: Minimum 40%	0			2	
No	b. Dimensional Lumber, Studs and Timber: Minimum 70%	0			2	
No	c. Panel Products: Minimum 40%	0			1	
No	d. Panel Products: Minimum 70%	0			1	
4. Use Solid Wall Systems (Includes SIPs, ICFs, & Any Non-Stick Frame Assembly)						
No	a. Floors	0	2		2	
No	b. Walls	0	2		2	
No	c. Roofs	0	2		2	
5. Reduce Pollution Entering the Home from the Garage [*Points automatically granted when project qualifies for measure J3: ES with IAQ]						
No	a. Tightly Seal the Air Barrier between Garage and Living Area	0		1		
No	b. Install Garage Exhaust Fan OR Build a Detached Garage	0		1		
No	6. Design Energy Heels on Trusses (75% of Attic Insulation Height at Outside Edge of Exterior Wall)	0	1			
No	7. Design Roof Trusses to Accommodate Ductwork	0	1			
No	8. Use Recycled-Content Steel Studs for 90% of Interior Wall Framing	0			1	
No	9. Thermal Mass Walls: 5/8-Inch Drywall on All Interior Walls or Walls Weighing more than 40 lb/cu.ft.	0	1			
10. Install Overhangs and Gutters						
No	a. Minimum 16-Inch Overhangs and Gutters [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0			1	
No	b. Minimum 24-Inch Overhangs and Gutters	0	1			
Total Points Available in Structural Building Frame and Envelope = 36		0				
E. EXTERIOR FINISH		Points Available Per Measure				
No	1. Use Recycled-Content (No Virgin Plastic) or FSC-Certified Wood Decking	0			2	
No	2. Install a Rain Screen Wall System	0			2	
No	3. Use Durable and Non-Combustible Siding Materials	0			1	
No	4. Use Durable and Non-Combustible Roofing Materials	0			2	
Total Points Available in Exterior Finish = 7		0				

F. INSULATION		Points Available Per Measure				
1. Install Insulation with 75% Recycled Content						
No	a. Walls and Floors	0			1	
No	b. Ceilings	0			1	
2. Install Insulation that is Low-Emitting (Certified Section 01350)						
Yes	a. Walls and Floors	1		1		Met: is mandated elsewhere in current law.
Yes	b. Ceilings	1		1		Met: is mandated elsewhere in current law.
No	3. Inspect Quality of Insulation Installation before Applying Drywall [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0	1			
Total Points Available in Insulation = 5		2				
G. PLUMBING		Points Available Per Measure				
1. Distribute Domestic Hot Water Efficiently (Additive, Maximum 7 Points)						
No	a. Insulate Hot Water Pipes from Water Heater to Kitchen	0	1			1
No	b. Insulate All Hot Water Pipes	0	1			1
No	c. Use Engineered Parallel Piping	0				1
No	d. Use Engineered Parallel Piping with Demand Controlled Circulation Loop	0				1
No	e. Use Structured Plumbing with Demand Controlled Circulation Loop	0	1			2
No	f. Use Central Core Plumbing	0	1		1	1
Yes	2. Install Only High Efficiency Toilets (Dual-Flush or ≤1.28 gpf)	4				4 Met: CalGreen §603.2
Total Points Available in Plumbing = Total 11		4				
H. HEATING, VENTILATION & AIR CONDITIONING		Points Available Per Measure				
No	1. Design and Install HVAC System to ACCA Manual J, D, and S Recommendations [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0	4			
2. Install Sealed Combustion Units [*Points automatically granted when project qualifies for measure J3: ES with IAQ]						
No	a. Furnaces	0		2		
No	b. Water Heaters	0		2		
No	3. Install Zoned, Hydronic Radiant Heating	0	1	1		
No	4. Install High Efficiency Air Conditioning with Environmentally Responsible Refrigerants	0	1			
5. Design and Install Effective Ductwork [*5b,d,&e are automatically granted when project qualifies for measure J3: ES with IAQ]						
No	a. Install HVAC Unit and Ductwork within Conditioned Space	0	3			
No	b. Use Duct Mastic on All Duct Joints and Seams	0	1			
No	c. Install Ductwork under Attic Insulation (Buried Ducts)	0	1			
No	d. Pressure Relieve the Ductwork System	0	1			
Yes	e. Protect Ducts during Construction and Clean All Ducts before Occupancy	1	1			Almost Met - CalGreen §804.3 does not require any accumulated dust and debris to be vacuumed from air handler and ductwork at end of construction.
Yes	6. Install High Efficiency HVAC Filter (MERV 6+) [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	1		1		Met: CalGreen §806.4

No	7. Don't Install Fireplaces or Install Sealed Gas Fireplaces with Efficiency Rating NOT Less Than 60% using CSA Standards	0		1		
	8. Install Effective Exhaust Systems in Bathrooms and Kitchens [*8a&c are automatically granted when project qualifies for measure J3: ES with IAQ]					
No	a. Install ENERGY STAR Bathroom Fans Vented to the Outside	0		1		Not Met: CalGreen §806.3 requires each bathroom have a fan vented to the outside, but does not require that they be Energy Star fans.
No	b. All Bathroom Fans Are on Timer or Humidistat	0		1		
No	c. Install Kitchen Range Hood Vented to the Outside	0		1		
	9. Install Mechanical Ventilation System for Cooling (Max. 4 Points)					
No	a. Install ENERGY STAR Ceiling Fans & Light Kits in Living Areas & Bedrooms	0	1			
Yes	b. Install Whole House Fan with Variable Speeds	1	1			Met: CalGreen §506.1.1
No	c. Automatically Controlled Integrated System	0	2			
No	d. Automatically Controlled Integrated System with Variable Speed Control	0	3			
	10. Install Mechanical Fresh Air Ventilation System (Maximum 3 Points)					
No	a. Any Whole House Ventilation System That Meets ASHRAE 62.2	0		2		
No	b. Install Air-to-Air Heat Exchanger that meets ASHRAE 62.2 [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0	1	2		
No	11. Install Carbon Monoxide Alarm(s) [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0		1		
	Total Points Available in Heating, Ventilation and Air Conditioning = 30	3				
I. RENEWABLE ENERGY			Points Available Per Measure			
No	1. Pre-Plumb for Solar Hot Water Heating	0	4			
No	2. Install Solar Water Heating System	0	10			
No	3. Install Wiring Conduit for Future Photovoltaic Installation & Provide 200 ft of South-Facing Roof	0	2			
	4. Install Photovoltaic (PV) Panels					
No	a. 30% of electric needs OR 1.2 kW (total 6 points)	0	6			
No	b. 60% of electric needs OR 2.4kW (total 12 points)	0	6			
No	c. 90% of electric need OR 3.6 kW (total 18 points)	0	6			
	Total Available Points in Renewable Energy = 28	0				
J. BUILDING PERFORMANCE			Points Available Per Measure			
	1. Diagnostic Evaluations					
No	a. House Passes Blower Door Test [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0	1			Not Met - CalGreen §506.1 requires joints and openings be sealed, but does not require pressure testing to assure house is not excessively leaky.
No	b. House Passes Combustion Safety Backdraft Test	0		1		
0%	2. Design and Build High Performance Homes - 15% above 2005 Title 24 <i>Required</i>	0	≥30			Not Met -- CalGreen § 503.2, 504.6 only require buildings <i>meet</i> Title 24, not be at least 15% above.

No	3. House Obtains ENERGY STAR with Indoor Air Package Certification - <i>Pilot Measure</i> (Total 45 points; read comment)	0		5	2	
Total Available Points in Building Performance = 39		0				
K. FINISHES			Points Available Per Measure			
No	1. Design Entryways to Reduce Tracked in Contaminants	0		1		
2. Use Low-VOC or Zero-VOC Paint (Maximum 3 Points)						
Yes	a. Low-VOC Interior Wall/Ceiling Paints (<50gpl VOCs (Flat) & <150gpl VOCs (Non-Flat))	1		1		Almost Met: CalGreen §804.4.2 limits flat and nonflat paint to 50 gpl. But CalGreen allows higher limits for recycled coatings, primers, and faux finishing.
No	b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (Flat))	0		3		
Yes	3. Use Low VOC, Water-Based Wood Finishes (<250 gpl VOCs)	2		2		Almost Met -- CalGreen § 804.4.2 allows clear wood finishes, varnish, and laquer to have 275 gpl VOC.
Yes	4. Use Low-VOC Caulk and Construction Adhesives (<70 gpl VOCs) for All Adhesives	2		2		Almost Met: CalGreen §804.4.1 lists the VOC limits for 13 products, varying from 50-250 gpl. The multipurpose construction adhesive limit of 70 gpl complies.
No	5. Use Recycled-Content Paint	0			1	
6. Use Environmentally Preferable Materials for Interior Finish: A) FSC-Certified Wood, B) Reclaimed, C) Rapidly Renewable, D) Recycled-Content or E) Finger-Jointed						
No	a. Cabinets (50% Minimum)	0			1	
No	b. Interior Trim (50% Minimum)	0			1	
No	c. Shelving (50% Minimum)	0			1	
No	d. Doors (50% Minimum)	0			1	
No	e. Countertops (50% Minimum)	0			1	
7. Reduce Formaldehyde in Interior Finish (CA Section 01350)						
			Almost Met -- CalGreen § 804.4.4 requires compliance with Cal. Air Resources Board formaldehyde limits in plywood, particle board, and medium-density fiberboard, which go into effect on different dates between 1/2009 - 7/2012 for different products. For the point, GreenPoint requires compliance with all of the Phase II limits, whether before or after mandated by law.			
Yes	a. Subfloor & Stair Treads (90% Minimum)	1		1		
Yes	b. Cabinets & Countertops (90% Minimum)	1		1		
Yes	c. Interior Trim (90% Minimum)	1		1		
Yes	d. Shelving (90% Minimum)	1		1		
No	8. After Installation of Finishes, Test of Indoor Air Shows Formaldehyde Level <27ppb	0		3		
Total Available Points in Finishes = 21		9				
L. FLOORING			Points Available Per Measure			

	1. Use Environmentally Preferable Flooring: A) FSC-Certified Wood, B) Reclaimed or Refinished, C) Rapidly Renewable, D) Recycled-Content, E) Exposed Concrete. <i>Flooring Adhesives Must Have <70 gpl VOCs.</i>					
No	a. Minimum 15% of Floor Area	0			1	
No	b. Minimum 30% of Floor Area	0			1	
No	c. Minimum 50% of Floor Area	0			1	
No	d. Minimum 75% of Floor Area	0			1	
No	2. Thermal Mass Floors: Floor Covering Other than Carpet on 50% or More of Concrete Floors	0	1			
Yes	3. Flooring Meets Section 01350 or CRI Green Label Plus Requirements (50% Minimum) [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	2		2		Met -- CalGreen § 804.4.3
Total Available Points in Flooring = 7		2				
M. APPLIANCES AND LIGHTING			Points Available Per Measure			
1. Install Water and Energy Efficient Dishwasher						
No	a. ENERGY STAR (total 1 point)	0	1			
No	b. Dishwasher Uses No More than 6.5 Gallons/Cycle (total 2 points)	0				1
2. Install ENERGY STAR Clothes Washing Machine with Water Factor of 6 or Less						
No	a. Meets Energy Star and CEE Tier 2 requirements (modified energy factor 2.0, Water Factor 6.0 or less) (total 3 points)	0	1			2
No	b. Meets Energy Star and CEE Tier 3 requirements (modified energy factor 2.2, Water Factor 4.5 or less) (total 5 points)	0				2
3. Install ENERGY STAR Refrigerator						
No	a. ENERGY STAR Qualified & < 25 Cubic Feet Capacity	0	1			
No	b. ENERGY STAR Qualified & < 20 Cubic Feet Capacity	0	1			
4. Install Built-In Recycling Center and Composting Center						
No	a. Built-In Recycling Center	0			2	
No	b. Built-In Composting Center	0			1	
Total Available Points in Appliances and Lighting = 12		0				
N. OTHER			Points Available Per Measure			
No	1. Incorporate GreenPoint Rated Checklist in Blueprints - <i>Required</i>	0				R

No	2. Develop Homeowner Manual of Green Features/Benefits [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0	1	1	1	1	Half Way There: CalGreen §710.2 does not require the Homeowner Manual to include a description of the home's Green features; warranty information for equipment and appliances; clear labeling of safety valves and controls for major house systems; information about periodically checking for termites and other pests; information about organic pest control, fertilizers, and environmentally sensitive cleaning products; information on plant choices and mulching; information on indoor air quality as it relates to HVAC and finishes; and information on proper handling and disposal of hazardous household chemicals, as required by GreenPoint system.
Total Available Points in Other = 3		0					
O. COMMUNITY DESIGN & PLANNING (maximum 20 points in this section)		Points Available Per Measure					
1. Develop Infill Sites							
No	a. Project is Located in a Built Urban Setting with Utilities in Place for Fifteen Years	0	1			1	
No	b. Development is Located within 1/2 Mile of a Major Transit Stop	0	2				
2. Cluster Homes & Keep Size in Check							
No	a. Cluster Homes for Land Preservation	0	1			1	
	b. Conserve Resources by Increasing Density (1 pt for every 5 u/a greater than 10 u/a) Enter Project Density (In Units Per Acre)	0	2			2	
No	c. Home Size Efficiency	0				9	
	3. Subdivision Layout & Orientation to Improve Natural Cooling and Passive Solar Attributes	0	3	7			
4. Design for Walking & Bicycling							
0	a. Pedestrian Access to Neighborhood Services within ½ Mile: 1) Community Center/Library; 2) Grocery Store; 3) School; 4) Day Care; 5) Laundry; 6) Medical; 7) Entertainment/Restaurants; 8) Post Office; 9) Place of Worship; 10) Bank: Enter number of services	0	2				
No	b. Development is Connected with A Dedicated Pedestrian Pathway to Places of Recreational Interest within 1/2 mile	0	1				
No	c. At Least Two of the Following Traffic-Calming Strategies: - Designated Bicycle Lanes are Present on Roadways; - Ten-Foot Vehicle Travel Lanes; - Street Crossings Closest to Site are Located Less Than 300 Feet Apart; - Streets Have Rumble Strips, Bulbouts, Raised Crosswalks or Refuge Islands	0	2				
5. Design for Safety & Social Gathering							
No	a. All Home Front Entrances Have Views from the Inside to Outside Callers	0	1				
No	b. All Home Front Entrances Can be Seen from the Street and/or from Other Front Doors	0	1				

No	c. Orient Porches (min. 100sf) to Streets and Public Spaces	0	1					
6. Design for Diverse Households								
No	a. All Homes Have at Least One Zero-Step Entrance	0	1					
No	b. All Main Floor Interior Doors & Passageways Have a Minimum 32-Inch Clear Passage Space	0	1					
No	c. Locate at Least a Half-Bath on the Ground Floor with Blocking in Walls for Grab Bars	0	1					
No	d. Provide Full-Function Independent Rental Unit	0	1					
Total Achievable Points in Community Design & Planning = 20		0						
P. INNOVATION (maximum 20 points in this section)				Possible Points				
A. Site								
No	1. Reduce Heat-Island Effect - Install light-colored, high albedo materials (solar reflectance index >= 0.3) for at least 50% of site's non-roof impervious surfaces	0	1					
No	2. Build on Designated brownfield site	0	3					
B. Foundation [*Points automatically granted when project qualifies for measure J3: ES with IAQ]								
No	1. Install a Foundation Drainage System	0				2		
No	2. Sealed and Moisture Controlled Crawlspace	0			2			
C. Landscaping								
No	1. Meets Bay-Friendly Landscape Program Requirement (mutually exclusive with P.C.2)	0					4	
No	2. Meets California-Friendly Landscape Program Requirement	0					4	
	3. Rain Water Harvesting System (1 point for <350 gallons, 2 points for > 350 gallons)						2	
No	a. Less than 350 gallon capacity	0					1	
No	b. Greater than 350 gallon capacity	0					2	
No	4. Assess Site Climate, Exposure, Topography, and Drainage	0					1	
No	5. Perform a Soil Analysis	0					1	
No	6. Irrigation System Uses Recycled Wastewater	0					1	
No	7. FSC Certified, Recycled Plastic or Composite Lumber - Fencing: 70%	0				1		
D. Structural Frame and Building Envelope								
1. Design, Build and Maintain Structural Pest and Rot Controls								
No	a. Locate All Wood (Siding, Trim, Structure) At Least 12" Above Soil	0					1	
No	b. All Wood Framing 3 Feet from the Foundation is Treated with Borates (or Use Factory-Impregnated Materials) OR Walls are Not Made of Wood	0			1			
No	2. Use Moisture Resistant Materials in Wet areas of Kitchen, Bathrooms, Utility Rooms, and Basements [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0			1			
3. Use FSC Certified Engineered Lumber (3 points maximum)								
No	a. Beams and Headers	0					1	
No	b. Insulated Engineered Headers	0					1	
No	c. Wood I-Joists or Web Trusses for Floors	0					1	
No	d. Wood I-Joists for Roof Rafters	0					1	
No	e. Engineered or Finger-Jointed Studs for Vertical Applications	0					1	

No	f. Roof Trusses: 100%	0			1			
4. FSC Certified Wood								
No	a. Dimensional Lumber, Studs and Timber: 100%	0			2			
No	b. Panel Products: 100%	0			2			
E. Exterior Finish								
No	1. Green Roofs (25% of roof area minimum)	0	1	1				
No	2. Flashing Installation Techniques Specified [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0			1			
F. Insulation								
G. Plumbing								
No	1. Graywater Pre-plumbing (includes washing machine at minimum)	0				1		
No	2. Graywater System Operational (includes washing machine at minimum)	0				2		
No	3. Innovative Wastewater Technology (Constructed Wetland, Sand Filter, Aerobic System)	0				1		
No	4. Composting or Waterless Toilet	0				2		
No	5. Install Drain Water Heat-recovery System	0		1				
6. Install Water Efficient Fixtures								
Yes	a. Showerheads or Shower Towers Use <2.0 Gallons Per Minute (GPM) Total	1				1	Met: CalGreen §603.2, 603.2.1	
No	b. Faucets - bathrooms <1.5 gpm	0				1	Not Met: CalGreen §603.2 limits bathroom faucets to 1.8 gpm, above the 1.5 gpm limit for this point.	
No	c. Faucets - Kitchen & Utility <2.0 gpm	0				1	Not Met: in low-rise residential, CalGreen §603.2 only applies to toilets, bathroom faucets, and showerheads.	
H. Heating, Ventilation, and Air Conditioning								
No	1. Humidity Control Systems (only in California humid/marine climate zones 1,3,5,6,7)	0			1			
I. Renewable Energy								
No	1. Extraordinary Passive Solar Design (> 50% of load) That is Not Already Reflected in T-24 Modeling	0		5				
J. Building Performance								
No	1. Test Total Supply Air Flow Rates	0		1				
2. Energy Analysis Design Review								
No	a. Title-24 prepared and signed by CABEC Certified Energy Analyst	0		1				
No	b. Participation in utility incentive program	0		1				
K. Finishes								
1. Use Environmentally Preferable Materials for Interior Finishes								
No	a. Cabinets (80% minimum)	0				1		
No	b. Interior Trim (80% minimum)	0				1		
No	c. Shelving (80% minimum)	0				1		
No	d. Doors (80% minimum)	0				1		
No	e. Countertops (80% minimum)	0				1		
L. Flooring								

Yes	1. Flooring Meets Section 01350 or CRI Green Label Plus Requirements (80% Minimum) [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	1			1				Met -- CalGreen § 804.4.3
M. Appliances									
N. Other									
No	1. Homebuilder's Management Staff are Certified Green Building Professionals	0	1						
No	2. Detailed Durability Plan [*Points automatically granted when project qualifies for measure J3: ES with IAQ]	0				2			
No	3. Third-Party Verification of Implementation of Durability Plan	0				2			
0	4. Materials Sourced, Processed and Manufactured Within a 500 Mile Radius of the Home	0	1+						
No	5. Comprehensive Owner's Manual and Homeowner Educational Walkthroughs	0		1					
6. Additional Innovations: Points to be assessed by Build It Green and GreenPoint Rater.									

Summary									
Total Available Points in Specific Categories			32	125	51+	103+	71		
Minimum Points Required in Specific Categories			0	30	5	6	9		
Total Points Achieved		22	0	2	15	0	5		

Project has not yet met the following recommended minimum requirements:

- *Total Project Score of At Least 50 Points*
- *Required measures:*
 - A3a: 50% waste diversion by weight
 - 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)