GreenPoint Rated Existing Home Checklist



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 nonprofit whose mission is to promote healthy, energy and resource efficient buildings in California. This checklist is used to track projects seeking a Whole House or Elements Rating using the GreenPoint Rated Existing Home Rating System. The minimum requirements for a green home seeking the Elements and Whole House Rating are listed in the project summary at the end of this checklist. Selected measures can be awarded points allocated by the percentage of presence of the measure in the home. Not all measures are available for allocation. The measure or practice must be found in at least 10% of the home to earn points.

The criteria for the green building practices listed below are described in the GreenPoint Rated Existing Home Rating Manual. For more information please visit www.builditgreen.org/greenpointrated

Column A is a dropdown menu with the options of "Yes", "No", or "TBD" or a range of percentages

Soloet the appropriate dropdowl

Build It Green
Smart Solutions From The Ground Up

Enter Label: Elements

Points Achieved: 0

to allocate points. Select the appropriate dropdown and the apropriate points will appear in the yellow "points acheived" column. GreenPoint Rated Existing Home Checklist version 1.2						
Project Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
AA. COMMUNITY			Poss	ible P	oints	
1. Infill Site						
No a. Home is Located in a Built Urban Setting with Utilities in Place	0	1			1	
No b. Home is Located within 1/2 Mile of a Major Transit Stop	0	2				
2. Compact Development & House Size					-	
a. Density of 10 Units per Acre or Greater (Enter units/acre)	0	2			2	
No b. Home Size Efficiency (5 points is average, points awarded based on home size) 3. Pedestrian and Bicycle Access/ Alternative Transportation	0				110	
a. Site has Pedestrian Access Within ½ Mile of neighborhood services: TIER 1: 1) Day Care 2) Community Center 3) Public Park						
4) Drug Store 5) Restaurant 6) School						
7) Library 8) Farmer's Market 9) After School Programs						
10) Convenience Store Where Meat & Produce are Sold						
TIER 2: 1) Bank 2) Place of Worship 3) Laundry/Cleaners						
4) Hardware 5) Theater/Entertainment 6) Fitness/Gym 7) Post Office 8) Senior Care Facility 9) Medical/Dental 10) Hair Care 11) Commercial Office of Major Employer 12) Full Supermarket						
No 5 Services Listed Above (Tier 2 Services count as 1/2 Service Value)	0	1				
No 10 Services Listed Above (Tier 2 Services count as 1/2 Service Value)	0	1				
No b. Access to 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 Installed within 1/4 mile:	0	1				
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						
4. Safety & Social Gathering						
No a. Front Entrance Has Views from the Inside to Outside Callers	0	1				
No b. Front Entrance Can be Seen from the Street and/or from Other Front Doors	0	1		<u> </u>		\square
No c. Porch (min. 100sf) Oriented to Streets and Public Spaces	0	1				
5. Diverse Households						
a. Home Has at Least One Zero-Step Entrance	0	1				

Proje	ect Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
No	b. All Main Floor Interior Doors & Passageways Have a Min. 32-Inch Clear Passage Space	0	1				
No	c. Home includes at Least a Half-Bath on the Ground Floor with Blocking for Grab Bars	0	1				
No	d. Lot Includes Full-Function Independent Rental Unit	0	1				\Box
A OITE	Total Points Available in Community = 29	0		D	::-!- D	-!4-	
A. SITE No	Protect Existing Topsoil from Erosion and Reuse after Construction	0	1	Poss	ible P	oints	1
INO	2. Divert Construction and Demolition Waste	U	<u> </u>				\vdash
	 a. Divert All Cardboard, Concrete, Asphalt and Metals (Required for both Whole House and Elements, if Applicable) 	0				R	
	 b. Deconstruct for Reuse (Enter Number of Points, up to 2 points) 1) Appliances, 2) Brick, tile, masonry, 3) Cabinetry, 4) Countertops, 5) Doors, 6) Fixtures (plumbing, lighting, etc), 7) Sinks/Tubs, 8) Toilets (1.6 only), 9) Windows, 10) Wood - (2x4, flooring, form boards) 	0				2	
No	c. Divert 25% C&D Waste Excluding All Cardboard, Concrete, Asphalt and Metals	0				2	
No	3. Construction IAQ Management Plan	0			2		
	Total Points Available in Site = 8	0					
B. FOUN				Poss	ible P	oints	
	1. Replace Portland Cement in Concrete with Recycled Flyash or Slag	0.000/		Г			-
	a. Minimum 20% Flyash and/or Slag Content	0.00%				1	\vdash
No	b. Minimum 30% Flyash and/or Slag Content	0.00%				1	
No	Moisture Source Verification and Correction (Required for Whole House) Retrofit Crawl Space to Control Moisture	0			R	R	
No	a. Control Ground Moisture with Vapor Barrier	0			2		$\overline{}$
No	b. Foundation Drainage System	0				2	\Box
No	4. Pest Inspection and Correction	0				1	\Box
140	5. Design and Build Structural Pest Controls	Ů					
No	a. Install Termite Shields & Separate All Exterior Wood-to-Concrete Connections by Metal or Plastic Fasteners/Dividers	0				1	
No	b. All New Plants Have Trunk, Base, or Stem Located At Least 36 Inches from Foundation	0				1	
No	6. Radon Testing and Correction or Radon Resistant Construction	0			1		
	Total Points Available in Foundation = 10	0.00%					
C. LAND				Poss	ible P	oints	
	Is the landscape area is <15% of the total site area? (only 3 points available in this section for projects with <15% landscape area)						
	1. Resource-Efficient Landscapes						
No No	a. No Invasive Species Listed by Cal-IPC Are Planted b. No Plant Species Require Shearing	0				1	1
No	c. 50% of Plants Are California Natives or Mediterranean Cimate Species	0					3
No	2. Fire-Safe Landscaping Techniques	0	1				\dashv
740	3. Minimal Turf Areas		Ė				\dashv
No	a. Turf Not Installed on Slopes Exceeding 10% or in Areas Less than 8 Feet Wide	0					2
No	b. Turf is <33% of Landscaped Area	0					2
No	c. Turf is <10% of Landscaped Area or eliminated	0					2
No	4. Shade Trees Planted	0	1	1			1
No	5. Plants Grouped by Water Needs (Hydrozoning)	0					2
No	 High-Efficiency Irrigation Systems Installed System Uses Only Low-Flow Drip, Bubblers, or Low-flow Sprinklers 	0					2
No	b. System Has Smart Controllers	0					3
No	7. Compost and Recycle Garden Trimmings on Site	0					1
. 10	8. Mulch in All Planting Beds to the Greater of 2 Inches or Local Water Ordinance Requirement	0					2
	9. Use Environmentally Preferable Materials for Non-Plant Landscape Elements	0.00%				1	
No	10. Light Pollution Reduced by Shielding Fixtures and Directing Light Downward	0	1				\Box
	11. Rain Water Harvesting System (1 point for ≤ 350 gallons, 2 points for > 350 gallons)						
	a. ≤ 350 gallons	0					1

Proj	ect Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
No	b. > 350 gallons	0					1
No	12. Soil Amended with Compost	0				1	1
	Total Points Available in Landscape = 31	0					

Project Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
D. STRL			Poss	ible P	oints	
1. Optimal Value Engineering	2 222/					—
a. Place Rafters & Studs at 24-Inch On Center Framing	0.00%			\vdash	1	
b. Size Door & Window Headers for Load	0.00%			-	1	-
c. Use Only Jack & Cripple Studs Required for Load	0.00%				1	
2. Use Engineered Lumber						
a. Engineered Beams & Headers	0.00%				1	
b. Insulated Headers	0.00%		1	\vdash		-
c. Wood I-Joists or Web Trusses for Floors			<u> </u>			\neg
	0.00%				1	
d. Wood I-Joists for Roof Rafters	0.00%				1	
e. Engineered or Finger-Jointed Studs for Vertical Applications				\vdash		-
c. Engineered of Finger-solitica oldas for Vertical Applications	0.00%				1	
f. Oriented Strand Board for Sublfoor	0.00%				1	
	0.0070				'	
g. Oriented Strand Board Wall and Roof Sheathing	0.00%				1	
3. FSC Certified Wood						-
a. Dimensional Lumber, Studs, and Timber	0				4	\neg
b. Panel Products	0				2	
4. Solid Wall Systems (includes SIPs, ICFs, & Any Non-Stick Frame Assembly)						
a. Floors	0		2		2	-
b. Walls	0		2	\vdash	2	-
c. Roofs	0		2		2	\neg
5. Reduce Pollution Entering the Home from the Garage	-					\neg
No a Tightly Seal the Air Barrier between Garage and Living Area	0			1		
No b. Install Garage Exhaust Fan OR Have a Detached Garage	0			1		
6. Energy Heels on Roof Trusses (75% of Attic Insulation Height at Outside Edge of Exterior Wall)	0.00%		1			
7. Overhangs and Gutters						\neg
a. Minimum 16-Inch Overhangs and Gutters	0.00%				1	
h Minimum 24 Inch Overhangs and Cutters	0.00%		1			
b. Minimum 24-Inch Overhangs and Gutters	0.00%			\square		
8. Retrofit/ Upgrade Structure for Lateral Load Reinforcement for Wind or Seismic				\square		
No a. Partial Lateral Load Reinforcement Upgrades/ Retrofits	0			\Box	1	
No b. Lateral Load Reinforcement Upgrades/ Retrofits for Entire home	0			-	2	—
No 9. Sound Exterior Assemblies (Required for Whole House)	0				R	
Total Points Available in Structural Frame & Building Envelope = 36 E. EXTÉRIOR FINISH	0.00%		Docc	ible P	ointe	
1. Recycled-Content (No Virgin Plastic) or FSC-Certified Wood Decking	0		FU33	ible F	2	
2. Rain Screen Wall System Installed	0			\vdash	2	$\overline{}$
-	0.00%			\vdash	1	-
3. Durable & Noncombustible Siding Materials				\square		
4. Durable & Fire-Resistant Roofing Materials Total Points Available in Exterior Finish = 7	0 0				2	-
F. INSULATION	U		Poss	ible P	ointe	
1. Insulation with 75% Recycled Content			Possible Points			
a. Walls and Floors	0.00%				1	$\neg \neg$
a. Walls and Floors	0.00 /6				'	
b. Ceilings	0.00%				1	
2. Low-Emitting Insulation (Certified CA Section 01350)						
a. Walls and Floors	0.00%			1		

Proj	ect Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
	b. Ceilings	0.00%			1		
	3. Inspect Quality of Insulation Installation before Applying Drywall	0.00%		1			
	Total Points Available in Insulation = 5	0.00%					

1. Distribute Domestic Hot Water Efficiently a. Insulate All Accessible Hot Water Pipes b. Locate Water Heater Within 12' Of All Water Fixtures, as measured in plan c. Install On-Demand Circulation Control Pump 2. High-Efficiency Toilets (Dual-Flush or ≤ 1.28 gpf) 3. Water Efficient Fixtures a. All Fixtures Meet Federal Energy Policy Act (Toilets: 1.6 gpf, Sinks: 2.2 gpm, Showers: 2.5 gpm) (Required For Whole House) b. High-Efficiency Showerheads Use ≤ 2.0 gpm at 80 psi c. Bathrooms Faucets Use ≤ 1.5 gpm 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13 0	ible Po	oints 1	1 1 1 2
1. Distribute Domestic Hot Water Efficiently a. Insulate All Accessible Hot Water Pipes b. Locate Water Heater Within 12' Of All Water Fixtures, as measured in plan c. Install On-Demand Circulation Control Pump 2. High-Efficiency Toilets (Dual-Flush or ≤ 1.28 gpf) 3. Water Efficient Fixtures a. All Fixtures Meet Federal Energy Policy Act (Toilets: 1.6 gpf, Sinks: 2.2 gpm, Showers: 2.5 gpm) (Required For Whole House) b. High-Efficiency Showerheads Use ≤ 2.0 gpm at 80 psi c. Bathrooms Faucets Use ≤ 1.5 gpm 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13 0		1	1
No b. Locate Water Heater Within 12' Of All Water Fixtures, as measured in plan 0 1 No c. Install On-Demand Circulation Control Pump 0 1 2. High-Efficiency Toilets (Dual-Flush or ≤ 1.28 gpf) 0.00% 3. Water Efficient Fixtures No a. All Fixtures Meet Federal Energy Policy Act (Toilets: 1.6 gpf, Sinks: 2.2 gpm, Showers: 2.5 gpm) (Required For Whole House) 0.00% 1 b. High-Efficiency Showerheads Use ≤ 2.0 gpm at 80 psi 0.00% 1 c. Bathrooms Faucets Use ≤ 1.5 gpm 0.00% 1 No 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13		1	1
No b. Locate Water Heater Within 12' Of All Water Fixtures, as measured in plan 0 1 No c. Install On-Demand Circulation Control Pump 0 1 2. High-Efficiency Toilets (Dual-Flush or ≤ 1.28 gpf) 0.00% 3. Water Efficient Fixtures No a. All Fixtures Meet Federal Energy Policy Act (Toilets: 1.6 gpf, Sinks: 2.2 gpm, Showers: 2.5 gpm) (Required For Whole House) 0.00% 1 b. High-Efficiency Showerheads Use ≤ 2.0 gpm at 80 psi 0.00% 1 c. Bathrooms Faucets Use ≤ 1.5 gpm 0.00% 1 No 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13		1	1
No c. Install On-Demand Circulation Control Pump 0 1 2. High-Efficiency Toilets (Dual-Flush or ≤ 1.28 gpf) 0.00% 3. Water Efficient Fixtures 0.00% a. All Fixtures Meet Federal Energy Policy Act (Toilets: 1.6 gpf, Sinks: 2.2 gpm, Showers: 2.5 gpm) (Required For Whole House) 0.00% b. High-Efficiency Showerheads Use ≤ 2.0 gpm at 80 psi 0.00% 1 c. Bathrooms Faucets Use ≤ 1.5 gpm 0.00% 1 No 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) 1		1	1
2. High-Efficiency Toilets (Dual-Flush or ≤ 1.28 gpf) 3. Water Efficient Fixtures a. All Fixtures Meet Federal Energy Policy Act (Toilets: 1.6 gpf, Sinks: 2.2 gpm, Showers: 2.5 gpm) (Required For Whole House) b. High-Efficiency Showerheads Use ≤ 2.0 gpm at 80 psi c. Bathrooms Faucets Use ≤ 1.5 gpm 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13 0		1	-
3. Water Efficient Fixtures a. All Fixtures Meet Federal Energy Policy Act (Toilets: 1.6 gpf, Sinks: 2.2 gpm, Showers: 2.5 gpm) (Required For Whole House) b. High-Efficiency Showerheads Use ≤ 2.0 gpm at 80 psi c. Bathrooms Faucets Use ≤ 1.5 gpm 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13 0			
No a. All Fixtures Meet Federal Energy Policy Act (Toilets: 1.6 gpf, Sinks: 2.2 gpm, Showers: 2.5 gpm) (Required For Whole House) 0.00% 1 b. High-Efficiency Showerheads Use ≤ 2.0 gpm at 80 psi 0.00% 1 c. Bathrooms Faucets Use ≤ 1.5 gpm 0.00% 1 No 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13		\Box	\neg
c. Bathrooms Faucets Use ≤ 1.5 gpm 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13 0			R
No 4. Plumbing System Integrity and No Plumbing Leaks (Required for Whole House and Elements) Total Points Available in Plumbing = 13			1
Total Points Available in Plumbing = 13 0			1
			R
H HEATING VENTUATION & AID CONDITIONING			
H. HEATING, VENTILATION & AIR CONDITIONING Possi	ible Po	ints	
1. General HVAC Equipment Verification and Correction			
No a. Visual Survey of Installation of HVAC Equipment (Required for Whole House and Elements)			
No b. Conduct Diagnostic Testing to Evaluate System 0 2			
No c. Conduct Flow Hood Test and Assess Delivery of Air 0 1		\neg	\neg
No d. Air Conditioning Compressor Operates Properly and Refrigerant Charge is Optimal 0 1		\neg	
No 2. Design and Install HVAC System to ACCA Manuals J, D and S 0 4		\neg	\neg
3. Sealed Combustion Units			-
No a. Furnaces 0 0	2	$\overline{}$	-
No b.Water heaters 0 0	2	\rightarrow	-
10 111111111111111111111111111111111111	1	\rightarrow	$-\!\!-\!\!\!-\!\!\!-$
	- ' - 	\rightarrow	-
No 5. High Efficiency Air Conditioning Air conditioning with Environmentally Responsible Refrigerants			
6. Effective Ductwork Installation No a. New Ductwork and HVAC unit Installed Within Conditioned Space 0 1			-
No a. New Ductwork and HVAC unit Installed Within Conditioned Space 0 1 No b. Duct Mastic Used on All Ducts, Joints and Seams 0 1	\vdash	\rightarrow	-
No c. Ductwork Installed under Attic Insulation (Buried Ducts)		\rightarrow	-
		\rightarrow	-
	1	\rightarrow	-
No 7. High Efficiency HVAC Filter (MERV 6+) No 8. No Fireplace OK Sealed Gas Fireplaces with Efficiency Rating ≥60% using CSA 0	1	\rightarrow	
No Standards 9. Effective Exhaust Systems Installed in Bathrooms and Kitchens			
a. ENERGY STAR Bathroom Fans Vented to the Outside 0.00%	1	\Box	
b. All Bathroom Fans are on Timer or Humidistat 0.00%	1	\dashv	\dashv
No c. Kitchen Range Hood Vented to the Outside 0	1	\equiv	
10. Mechanical Ventilation System for Cooling Installed			
No a. ENERGY STAR Ceiling Fans & Light Kits in Living Areas & Bedrooms 0 1	$\vdash \vdash$		
No b. Whole House Fan 0 1			
11. Mechanical Ventilation for Fresh Air Installed			
No a. Any Whole House Ventilation System (that meets ASHRAE 62.2)	2		
No b. Install Air-to-Air Heat Exchanger (that meets ASHRAE 62.2) 0 1	2		
12. Carbon Monoxide			
No a. Carbon Monoxide Testing and Correction (Required for Whole House)	R		
No b. Carbon Monoxide Alarm(s) Installed 0	1		
No 13. Combustion Safety Backdraft Test (Required for Whole House and Elements)	R		
Total Points Available in Heating, Ventilation and Air Conditioning = 33 0			
	ible Po	ints	
No 1. Solar Water Heating System 0 4			
2. Photovoltaic (PV) System that offsets electric energy use by: a. 30% of electric needs OR 1.2 kW 0 6			

Proj	ect Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
No	b. 60% of electric needs OR 2.4kW	0		6			
No	c. 90% of electric needs OR 3.6 kW	0		6			
	Total Points Available in Renewable Energy = 22	0					

Proj	ect Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
J. BUILI	DING PERFORMANCE			Poss	ible P	oints	
No	Energy Survey and Education (includes blower door test) (Required for Elements or Meet J3a)	0		R			
	Energy Upgrades (Available for Elements Rating Only, Mutually Exclusive with J3) point minimum and 6 point maximum credit required.						
	TIER 1: Practices in Tier 1 Are Worth Full Value (1 point)						
No	a) Attic Insulation up to or Exceeding Current Code	0		1			
No	b) Crawl Space Insulation up to or Exceeding Current Code	0		1			
No	c) Wall Insulation up to or Exceeding Current Code	0		1			
No	d) High Efficiency Furnace (90% AFUE Minimum)	0		1			
No	e) Seal Ducts and Duct Leakage is <15%	0		1			
No	f) 14 SEER, 11.5 EER Air Conditioning Unit (in climate zones 2,4,8-15)	0		1			
No	g) House Passes Blower Door Test With ≤0.5 ACH or a 50% Improvement	0		1			
	TIER 2: Practices in Tier 2 Are Worth Half Value (0.5 points)				$oxed{oxed}$		
No	h) High Efficiency Water Heater ≥.62EF	0		0.5	\Box		
No	i) Radiant Barrier in Attic	0		0.5	\perp		
No	j) Windows Upgraded to Current Code Requirements, Which are Typically Dual Pane	0		0.5	\perp		
No	k) Duct insulation to Code	0		0.5			
No	I) Programmable Thermostat	0		0.5			
No	m) 14 SEER, 11.5 EER Air Conditioning unit (in climate zones 1,3,5,6,7,16)	0		0.5	\vdash		
No	Energy Budget for Home Based on Year a. Meet Energy Budget for Home Based on Year (Includes Blower Door Test) (Required	0		10			
INO	for Whole House, Available for Elements) b. Energy Budget Compared to Current Code (Enter Number of Points)	0		1+			
Nie	4. Comprehensive Utility Bill Analysis	_		-	\vdash		
No	Total Points Available in Building Performance = 31+	0		1			
K. FINIS		U		Possible Points			
				Poss	ible P	UIIILS	
No	1. Entryways Designed to Reduce Tracked in Contaminants	0		Poss	ible P	OIIILS	
No		0		Poss	ible P	OIIILS	
No	Entryways Designed to Reduce Tracked in Contaminants	0		Poss	1 1 1	OIIICS	
No	Entryways Designed to Reduce Tracked in Contaminants Low/No-VOC Paint			Poss	1	OIIILS	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs	0		Poss	1 2 2		
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168)	0		Poss	1 2		
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint	0 0 0		Poss	1 2 2	1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168)	0 0 0 0		Poss	1 2 2		
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No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local	0 0 0 0 0 0.00%		Poss	1 2 2	1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets	0 0 0 0 0.00%		Poss	1 2 2	1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets b. Interior Trim	0 0 0 0 0.00%		Poss	1 2 2	1 1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets b. Interior Trim c. Shelving	0 0 0 0 0.00% 0.00%		Poss	1 2 2	1 1 1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets b. Interior Trim c. Shelving d. Doors	0 0 0 0 0.00% 0.00% 0.00%		Poss	1 2 2	1 1 1 1 1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets b. Interior Trim c. Shelving d. Doors e. Countertops	0 0 0 0 0.00% 0.00% 0.00%		Poss	1 2 2	1 1 1 1 1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets b. Interior Trim c. Shelving d. Doors e. Countertops 7. Formaldehyde Redcued in Interior Finish (CA Section 01350)	0 0 0 0 0.00% 0.00% 0.00% 0.00%		Poss	1 2 2 2 2	1 1 1 1 1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets b. Interior Trim c. Shelving d. Doors e. Countertops 7. Formaldehyde Redcued in Interior Finish (CA Section 01350) a. Subfloor & Stair Treads	0 0 0 0 0.00% 0.00% 0.00% 0.00%		Poss	1 2 2 2 2	1 1 1 1 1	
	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets b. Interior Trim c. Shelving d. Doors e. Countertops 7. Formaldehyde Redcued in Interior Finish (CA Section 01350) a. Subfloor & Stair Treads b. Cabinets & Countertops c. Interior Trim d. Shelving	0 0 0 0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%		Poss	1 2 2 2 2 1 1 1 1 1 1 1 1	1 1 1 1 1	
No	1. Entryways Designed to Reduce Tracked in Contaminants 2. Low/No-VOC Paint a. Low-VOC Interior Wall/Ceiling Paints (<50 gpl VOCs regardless of sheen) b. Zero-VOC: Interior Wall/Ceiling Paints (<5 gpl VOCs (flat)) 3. Coatings Meet SCAQMD Rule 1113 for Low VOCs 4. Low-VOC Caulks & Construction Adhesives (Meet SCAQMD Rule 1168) 5. Recycled-Content Paint 6. Environmentally Preferable Materials for Interior Finish: A) FSC Certified Wood B) Reclaimed Materials C) Rapidly Renewable D) Recycled-Content E) Finger-Jointed or F) Local a. Cabinets b. Interior Trim c. Shelving d. Doors e. Countertops 7. Formaldehyde Redcued in Interior Finish (CA Section 01350) a. Subfloor & Stair Treads b. Cabinets & Countertops c. Interior Trim	0 0 0 0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%		Poss	1 2 2 2 2 1 1 1 1 1 1 1	1 1 1 1 1	

Project Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
L. FLOORING			Possible Points			
Environmentally Preferable Flooring: A) FSC-Certified Wood B) Reclaimed or Refinished C) Rapidly Renewable D) Recycled-Content, E) Exposed Concrete F) Local Flooring Adhesives Must Have <70 gpl VOCs and sealer must meet SCAQMD Rule 1113.	0				4	
2. Thermal Mass Floors	0.00%		1			
3. Flooring Meets CA Section 01350 or CRI Green Label Plus Requirements	0			2		
Total Points Available in Flooring = 7	0					

Proj	ect Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
M. APPI				Poss	ible P	oints	
	1. Water and Energy Efficient Dishwasher Installed						
No	a. ENERGY STAR (Mutually Exclusive with J3)	0		1			
No	b. Dishwasher Uses No More Than 6.5 Gallons/Cycle	0					1
110	2. ENERGY STAR Clothes Washing Machine with Water Factor of 6 or Less	-					
Nia				4			_
No	a. Meets CEE Tier 2 Requirements (Modified Energy Factor 2.0, Water Factor 6.0)	0		1			2
No	b. Meets CEE Tier 3 Requirements (Modified Energy Factor 2.2, Water Factor 4.5)	0					2
	3. ENERGY STAR Refrigerator Installed						
No	a. ENERGY STAR Qualified & < 25 cu.ft.Capacity (Mutually Exclusive with J3)	0		1			
No	b. ENERGY STAR Qualified & < 20 cu.ft Capacity (Mutually Exclusive with J3)	0		1			Щ
	4. Built-In Recycling & Composting Center						
No	a. Built-In Recycling Center	0				2	\square
No	b. Built-In Composting Center	0				1	Ш
No	5. Electrical Survey (Required for Whole House)	0				R	
No	6. Verification of Entire Electrical System	0				2	
	7. Energy Efficient Lighting	0.00%		1			
	8 Low-Mercury Fluorescent Lighting Installed (lamps, bulbs)						\dashv
No	a. Low- Mercury Products Are Installed Whenever Linear Flourescent Lamps Are Used or Replaced	0				1	
No	 b. Low- Mercury Products Are Installed Whenever Compact Fluorescent Lamps Are Used or Replaced 	0				2	
	9. Lighting Controls Installed	0.00%		1			
	Total Points Available in Appliances and Lighting = 19	0					
N. OTHE				Possible Points			
No	Incorporate GreenPoint Checklist in Blueprints Or Distribute Checklist (Required for Whole House and Elements)	0		R			
No	2. Develop Homeowner Manual of Green Features/Benefits	0		1			1
	3. Hazardous Waste Testing						
No	a. Lead Testing Interior, Exterior and Soil	0			1		
No	b. Asbestos Testing and Remediation	0			1		
No	4. Gas Shut Off Valve (motion/ non-motion)	0			1	1	
	Total Points Available in Other = 6	0					
P. INNO	VATIONS			Poss	ible P	oints	
	AA. Community: No Innovation Measures At This Time						
	A. Site						
No	1. Cool Site	0	1				
	B. Foundation: No Innovation Measures At This Time	0					
	C. Landscaping	0					
No	Irrigation System Uses Recycled Wastewater	0					1
	2. FSC-Certified Wood, Recycled Plastic or Composite Lumber - Fencing	0.00%				1	
	D. Structural Frame and Building Envelope	0					
	Design, Build and Maintain Structural Pest and Rot Controls	0					
No	a. Locate All Wood (Siding, Trim, Structure) At Least 12 Inches Above Soil	0				1	
	 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 	0.00%			1		
No	2. Use Moisture Resistant Materials and Practices in Wet Areas of Kitchen, Bathrooms, Utility Rooms, and Basements	0			1		
	3. Use FSC-Certified Engineered Lumber	0	<u> </u>				$\overline{}$
	a. Engineered Beams and Headers	0.00%				1	
	b. Insulated Engineered Headers	0.00%				1	
	c. Wood I-Joists or Web Trusses for Floors	0.00%				1	
	d. Wood I-Joists for Roof Rafters	0.00%				1	

Pro	ject Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
	e. Engineered or Finger-Jointed Studs for Vertical Applications	0.00%				1	
	f. Roof Trusses	0.00%				1	
	E. Exterior Finish	0					
	1. Green Roofs (25% or Roof Area Minimum)	0					
No	a. 25% (2 points) measured on the horizontal	0	1	1			
No	b. 50% (4 points total)	0	1	1			

Project Name	Points Achieved	Community	Energy	IAQ/Health	Resources	Water
F. Insulation: No Innovation Measures At This Time	0					
G. Plumbing	0					
No 1. Graywater Pre-Plumbing (Includes Clothes Washer at Minimum)	0					1
No 2. Graywater System Operational (Includes Clothes Washer at Minimum)	0					2
No 3. Innovative Wastewater Technology (Constructed Wetland, Sand Filter, Aerobic System)	0					1
4. Composting or Waterless Toilet	0.00%					1
No 5. Install Drain Water Heat-Recovery System	0		1			
H. Heating, Ventilation and Air Conditioning (HVAC)	0					
No 1. Humidity Control Systems (Only in California Humid/Marine Climate Zones 1,3,5,6,7)	0			1		
I. Renewable Energy: No Innovation Measures At This Time	0					
J. Building Performance	0					
No 1. Test Total Supply Air Flow Rates	0		1			
No 2. Energy Budget Analysis (J3) Completed By CEPE	0		1			
No 3. Design and Build Zero Energy Homes	0		5			
K. Finishes: No Innovation Measures At This Time.	0					
L. Flooring: No Innovation Measures At This Time.	0					
M. Appliances: No Innovation Measures At This Time.	0					
N. Other	0					
No 1. Homebuilder's Management Staff Are Certified Green Building Professionals	0	1				
No 2. Comprehensive Owner's Manual and Homeowner Education Walkthroughs	0	1				Ш
Additional Innovations: List innovative measures that meet green building objectives. Points will be assessed by Build It Green and the GreenPoint Rater.	0					
No a. Describe Innovation Here and Enter Possible Points in Columns L-P	0					
No b. Describe Innovation Here and Enter Possible Points in Columns L-P	0					
No c. Describe Innovation Here and Enter Possible Points in Columns L-P	0					
No d. Describe Innovation Here and Enter Possible Points in Columns L-P	0					
No e. Describe Innovation Here and Enter Possible Points in Columns L-P	0					
No f. Describe Innovation Here and Enter Possible Points in Columns L-P	0					
No g. Describe Innovation Here and Enter Possible Points in Columns L-P	0					
No h. Describe Innovation Here and Enter Possible Points in Columns L-P	0					
Total Points Available in Innovation = 26+	0	0				
Summary						
Total Available Points	224+	26	93	47	79	44
Minimum Points Required (Whole House)		0	20	5	6	8
Minimum Points Required (Elements)	_	0	8	2	2	4
Total Points Achieved	-	0	0	0	0	0

Project has not yet met the recommended minimum requirements for GreenPoint Rated Elements:

- Total Project Score of At Least 25 Points
- Required measures:
 - -A2a: Divert All Cardboard, Concrete and Metals
 - -G4: Plumbing System Integrity and No Plumbing Leaks
 - -H1a: Visual Survey of Installation of HVAC Equipment
 - -J1: Energy Survey and Education OR J3a: Meet Energy Budget for Home Based on Year
 - -N1: Incorporate GreenPoint Checklist in Blueprints or Distribute Checklist
- Minimum points in specific categories:
 - -Energy (8 points)
 - -IAQ/Health (2 points)
 - -Resources (2 points)
 - -Water (4 points)

Project must meet the following minimum requirements to qualify for GreenPoint Rated Whole House:

- Total Project Score of At Least 50 Points
- Required measures:
 - -A2a: Divert All Cardboard, Concrete and Metals
 - -B2: Moisture Source Verification and Correction
 - -D9: Sound Exterior Assemblies

- -G3a: All Fixtures Meet Federal Energy Policy Act
- -G4: Plumbing System Integrity and No Plumbing Leaks
- -H1a: Visual Survey of Installation of HVAC Equipment
- -H12a: Carbon Monoxide Testing and Correction
- -H13: Combustion Safety Backdraft Test
- -J3a: Meet Energy Budget for Home Based on Year (includes blower door test)
- -M5: Electrical Verification
- -N1: Incorporate GreenPoint Checklist in Blueprints or Distribute Checklist
- Minimum points in specific categories:
 - -Energy (20 points)
 - -IAQ/Health (5 points)
 - -Resources (6 points)
 - -Water (8 points)