



Statewide Checklist

Version 2.0, May 2005

Builder Name / Company: _____

Project Name (or address): _____

**The following people were instrumental in
the creation of these guidelines**

Dona Stankus, NC Solar Center, NC State University, Task Force/Checklist Coordinator

Boone Guyton, Cady/Guyton Construction

Damian Keyes/Marcus Renner, Appropriate Building Solutions

Bill Klotz, Advanced Energy

Duncan McPherson, Samsel Architects

Cindy Meehan-Patton, Shelter Ecology

Issac Savage, Home Energy Partners

Richard Soderquist, Asheville HBA

Scott Suddreth, Southface Energy Institute

Jeff Tiller, Appalachian State University

Tom Wills, Solar Consultants

**These guidelines were funded by the
NC Department of Administration**

State Energy Office

Many thanks to the following

for their support and encouragement:

Larry Shirley, Director of the State Energy Office

Bob Leker, Program Manager of the State Energy Office

Additional funding support for the NC Solar Center provided by The Industrial Extension Service and NC State University, College of Engineering

Directions For Using This Worksheet

PLEASE NOTE: Many items have been abbreviated for convenience; _____ Please see the **Documentation Guide** for full item description.

Documentation Guide downloadable from Builders Section of HBH website at <http://www.healthybuilt homes.org>

MINIMUM POINT REQUIREMENTS FOR EACH SECTION:

Site Opportunities:.....7	Indoor Air Quality Opportunities:.....20
Water Opportunities:.....9	Materials Opportunities:.....22
Building Envelope:.....15	Bonus Opportunities:.....2
Comfort Systems:.....20	Community Checklist (where available):...5
Appliances and Renewables:.....10	

RATING SCALE

Min. 125 Total pts required for certification

- 125-150 points: Certified**
- 151-200 points: Bronze certified**
- 201-250 points: Silver certified**
- 251 + points: Gold certified**

To calculate your score as you select items, **Type "x"** in the columns beside each item.

Y = Yes, item is applicable

? = Item may be applicable

N = No, item not applicable to this project

Y	?	N	Prerequisites	Points	Score
			Prereq 1 <i>Comply with all erosion control and tree protection as required by your local area.</i>	required	0
			Prereq 2 <i>Plumbing fixtures meet National Energy Policy Act low flow standards</i>	required	0
			Prereq 3 <i>Home must be certified by EPA Energy Star program</i>	required	0
			Prereq 4 <i>Perform blower door test to meet 0.35 CFM50/sf or 3.5 ach50 standard.</i>	required	0
			Prereq 5 <i>All ducted systems, sealed (mastic)and leakage tested not to exceed 5% of sf at CFM25.</i>	required	0
			Prereq 6 <i>Size all HVAC equipment to meet ANSI / ACCA Manual J 8th Edition calculations.</i>	required	0
			Prereq 7 <i>No combustion equipment in conditioned space--see full checklist item for specifics.</i>	required	0
			Prereq 8 <i>Provide clean source ventilation equal to 7.5 CFM per bedroom plus 7.5 plus .01/sf.</i>	required	0
			Prereq 9 <i>Enroll in NC HBH program</i>	required	0

Y	?	N	Site Opportunities--minimum 7 points	Points	Score
			Soil/Amendments		
			1 Provide an erosion control site plan	2	0
			2 Use of redundant mulch, compost, or straw bales for erosion control.	3	0
			3 Save, protect and reuse 75% or more of all valuable site topsoil.	4	0
			Vegetation		
			4 Trees and natural features on site protected during construction (min 25%)	3	0
			5 Tree planting (min. 12 trees per acre of developed land)	4	0
			6 Provide tree preservation plan.	3	0
			7 Individual trees fenced at drip line (1 point per tree, max. 5 trees)	enter points	0
			8 Grind stumps and limbs for mulch.	2	0
			9 Mill cleared logs.	2	0
			Development		
			10 Sidewalk connects house to business district (max 2 miles)	5	0
			11 Use B20 blend bio-diesel for 90% of all diesel fueled construction equipment.	5	0
Subtotal of points for this section				0	

Y	?	N	Water Opportunities--minimum 9 points	Points	Score
			Outdoor		
			1 Drought resistant guidebook given to homeowner.	1	0
			2 Provide a drought resistant planting plan to homeowner.	3	0
			3 Permeable materials comprise 40% of areas for all walkways, patios and driveways.	3	0
			4 Installed landscape is drought resistant for at least 50% of non-paved area.	7	0
			5 Rainwater harvested and directed toward landscaping needs .	4	0
			6 Installed irrigation system is zoned separately for turf and bedding areas.	2	0
			7 Installed irrigation system includes rain sensor, soil moisture, or other efficiency device.	2	0
			8 Greywater irrigation system is installed where allowed by code .	7	0
			Indoor		
			9 Kitchen faucet fitted with aerator restricting flow to 2.0 gpm .	1	0
			10 Bathroom faucets fitted with aerator restricting flow to 1.8 gpm.	1	0
			11 All toilets are high efficiency toilets (max 1.45 gpf) or dual flush (1.6/0.8 gpf).	1	0
			12 High efficiency showerheads (max 2.25 gal/min).	1	0
			13 Install whole house water filter system (NSF certified).	1	0



	14	Clothes washer is an Energy Star labeled product .	Statewide Checklist, Ver	5	0
Subtotal of points for this section				0	

Y	?	N	Building Envelope--minimum 15 points	Points	Score
			1 Builder must certify house as ENERGY STAR.	required	0
			2 Exceeds Energy Star (1 point for each 1%) max 5 points.	enter points	0
			3 Enrolled in Energy Bill Guarantee program.	5	0
			4 Provide Insulation/ HVAC inspection	5	0
			<i>Air Infiltration</i>		
			5 Perform a blower door test and meet minimum standard of 0.25 cfm50/sf or 2.5 ach50	5	0
			6 Perform a blower door test and meet minimum standard of 0.15 cfm50/sf or 1.5 ach50	10	0
			<i>Insulation</i>		
			<i>Slab/Foundation Wall/Floor</i>		
			7 Slab insulation (min R5).	2	0
			8 Slab insulation (min R8)	3	0
			9 Insulated concrete or masonry basement walls (continuous floor to ceiling R13).	2	0
			10 Insulated foundation walls with rigid R-10 foam insulation from footer to top of wall.	3	0
			11 Sealed, insulated crawl space walls (R10).	5	0
			12 Cantilevered floor insulated. (R30).	2	0
			13 Band joist insulated (R19).	2	0
			14 Insulate framed floor over unconditioned space (R21 Zones 6-7; R25 Zones 8-9, 11).	2	0
			<i>Walls</i>		
			15 Framing Efficiency Package for wood stud construction (see Doc Guide for details).	5	0
			16 R-2.5 to 4.9 insulated exterior wall sheathing on 75% or more exterior wall area.	3	0
			17 R-5 or better insulated exterior wall sheathing on 75% or more exterior wall area.	4	0
			18 Chases air sealed and insulated in addition to any required insulation value. (R5)	2	0
			19 Insulate fireplace chase. (R5)	1	0
			20 Exterior wall stud cavities insulated (R19 Zones 6-7; R21 Zones 8-9, 11).	3	0
			21 Pre-cast Autoclaved Aerated Concrete used as exterior wall material. (R10, min)	5	0
			22 Insulated Concrete Form wall system. (R20, min.)	5	0
			23 Structural Insulated Panels (exterior walls) (R14, min.)	2	0
			24 Structural Insulated Panels (exterior walls) (R20, min.)	5	0
			<i>Roof/Ceiling/Attic</i>		
			25 Energy (raised) heels of 6" or more on trusses.	2	0
			26 Structural Insulated Panels (roof) (R30, min.)	3	0
			27 Insulate flat ceilings (R38-Zones 6-7; R42 Zones7-8; R48 Zones 9,11).	2	0
			28 Insulate vaulted and tray ceilings (R38-Zones 6-7; R42 Zones7-8; R48 Zones 9,11).	2	0
			29 Attic pull-down or scuttle hole (R10).	1	0
			30 Attic pull-down or scuttle hole (R19).	2	0
			31 Insulate attic kneewall stud cavities (see Doc Guide for specifics).	3	0
			32 Attic kneewall stud cavities insulated with R13 with R5 sheathing towards attic.	4	0
			33 Attic kneewall doors insulated (R10).	1	0
			34 Attic kneewall doors insulated (R19).	2	0
			35 Install ceiling radiant heat barrier facing air space.	2	0
			<i>Miscellaneous</i>		
			36 Insulate hot water pipes to R-6 in unconditioned spaces.	2	0
			37 Loose-fill attic insulation card and rulers facing main attic access.	1	0
			38 Water heater with insulating blanket installed to manufacturer's specifications.	3	0
			39 House Insulation Package exceeds code by 20% (using RESCheck software)	8	0
			40 House Insulation Package exceeds code by 40% (using RESCheck software)	16	0
			41 House Insulation Package exceeds code by 60% (using RESCheck software)	24	0
			<i>Window and Doors</i>		
			42 Low-e windows (NFRC rated) w/ following U-values: Zone 6 ≤ 0.46 ; Zone 7 ≤ 0.45 ; Zone 8 ≤ 0.41 ; Zone 9 ≤ 0.37 ; Zone 11 ≤ 0.29 ;	3	0
			43 No metal-frame windows in house, including basements	1	0
			44 Inert gas-filled double glazed units. (e.g. argon gas filled)	1	0
			45 Exterior doors (includes door to garage) insulated to R5, or greater.	3	0
			46 10 year warranty on all insulated glazing.	1	0
Subtotal of points for this section				0	

Y	?	N	Comfort Systems--minimum 20 points	Points	Score
			<i>Passive Solar Heating and Cooling Strategies</i>		
			1 Ceiling fans (minimum of 3 fans) sized appropriately for space.	1	0
			2 Provide overhang (b/w 1 - 2 ft) above south windows as indicated in Doc Guide	3	0
			3 External strategies to reduce heat gain and/or heat loss through windows	5	0
			4 Orientation allows solar heating (long dimension w/in 15° East or West of solar south)	7	0
			5 East facing glazing less than 3% of floor area.	2	0
			6 West facing glazing less than 2% of floor area.	2	0
			7 South glass area is between 6-7% of total finished floor area.	5	0
			8 Home designed for passive solar heating (>20% per standards provided).	10	0
			9 Home designed for passive solar heating (>35% per standards provided).	20	0
			10 Home designed for passive solar heating (>50% per standards provided).	30	0
			<i>Mechanical Comfort Systems</i>		
			Ductwork		
			11 Duct blaster test results indicate a leakage rate of 3% or lower of conditioned floor area.	6	0
			12 Ducts located within conditioned space (min 95%).	5	0
			13 Ducts sized and installed in accordance with ACCA Manual D.	3	0
			14 No panned joist space or unsealed cavities used as return air.	2	0
			15 Airflow for each room measured & balanced w/in 10% of ACCA manual J specifications.	3	0
			16 No ducts in exterior walls or vaulted ceilings.	3	0
			17 Ducts outside conditioned space sealed w/ mastic, insulated to R-8(supply), R-4(return).	2	0
			18 Transfer air grills or insulated jump-ducts or return-air ducts provided in every bedroom.	2	0
			19 Rigid supply trunk.	2	0
			20 Design Heating/Cooling system to function without ductwork.	5	0
			Controls		
			21 Programmable thermostat with "fan-only" switch.	1	0
			22 Zoning using 2 or more thermostats for single system, or zoning using separate systems.	5	0
			Equipment		
			23 87% or higher efficiency boiler with sealed combustion air.	6	0
			24 90% or higher energy efficiency furnace with sealed combustion air.	8	0
			25 90% or higher energy efficiency furnace w/ sealed combustion air+ modulating gas valve.	9	0
			26 SEER 12 cooling equipment (minimum of 75% total load).	4	0
			27 SEER 14 cooling equipment (minimum of 75% total load)	6	0
			28 HSPF 8.0 heat pump (75% total capacity). Provide outdoor thermostat for heat pump.	6	0
			29 HSPF 7.5 heat pump (75% total capacity). Provide outdoor thermostat for heat pump.	4	0
			30 Air handler located within conditioned space (all units).	5	0
			31 Cooling equipment has non-CFC and non-HCFC refrigerant.	3	0
			32 Enthalpy recovery ventilator (ERV) or air-to-air heat exchanger	9	0
			33 Drain waste heat recovery system installed (AIR HANDLER)	3	0
			34 Geothermal (ground source) heating and cooling system installed.	15	0
			35 In-floor heating system installed per requirements listed in Reference Manual.	10	0
			36 Responsible 3rd Party performs or reviews and approves Manual J Calculations	2	0
Subtotal of points for this section				0	

Y	?	N	Appliances, Lighting, Renewables--minimum 10 points	Points	Score
			<i>Appliances</i>		
			1 Refrigerator is an Energy Star labeled product or exceeds Energy Star criteria.	2	0
			2 Refrigerator is a super energy efficient product, rated to use less than 360 kWh.	4	0
			3 Dishwasher is an Energy Star labeled product or exceeds Energy Star criteria.	1	0
			4 Gas clothes dryer with electronic ignition.	2	0
			5 Gas cook top with electronic ignition.	3	0
			6 Provide list of energy efficient appliances to homebuyer if appliances are not included.	2	0
			7 High efficiency or tankless water heater (min Energy Factor: gas 0.62 electric 0.92).	1	0
			8 Geothermal or waste heat recovery water heating.	3	0
			9 Shower drain heat recovery device.	1	0
			10 Heat pump water heater installed.	5	0
			<i>Lighting</i>		
			11 Recessed light fixtures are compact fluorescents (1 per light, max. 3).	enter points	0
			12 50 % of light fixtures are fluorescent or have compact fluorescent light bulbs installed.	2	0
			13 75 % of light fixtures are fluorescent or have compact fluorescent light bulbs installed.	3	0
			14 100 % of light fixtures are fluorescent or have compact fluorescent light bulbs installed.	4	0
			15 Switchable automatic outdoor lighting controls. (e.g. motion/photo sensor).	1	0
			16 High efficiency exterior lighting (metal halide or high pressure sodium) with on/off switch.	1	0
			<i>Renewables</i>		
			17 Solar water heating system.	10	0
			18 Rough-in for future solar hot water heating (includes insulating pipes, wiring for controls).	3	0
			19 Provide solar electric (photovoltaic) panel for powering pump for solar hot water system.	3	0
			20 Solar electric (photovoltaic) system provides 25% or more of the home's electricity.	30	0
			21 Solar electric (photovoltaic) system provides 50% or more of the home's electricity.	50	0
			22 Solar electric (photovoltaic) system provides 75% or more of the home's electricity.	75	0
			23 Solar electric (photovoltaic) system provides 100% of the home's electricity.	100	0
			24 Provide battery back-up system for solar electric (photovoltaic) system.	10	0
			25 Provide solar electric (photovoltaic) powered well water pumping system	8	0
			26 Active Solar thermal heating system provides 40% or more of home's heating needs	12	0
			27 Active Solar thermal heating system provides 70% or more of home's heating needs.	24	0
			28 Active Solar thermal heating system provides 100% or more of home's heating needs.	36	0
			29 South roof area designed for future solar hot water/PV collectors w/in 30° of solar south	2	0
			30 Provide at least 25% of the power for a home using wind turbine technology.	30	0
			31 Provide at least 50% of the power for a home using wind turbine technology.	50	0
			32 Provide at least 20% of the electricity for the home using micro-hydro power generation.	20	0
			33 Provide at least 40% of the electricity for the home using micro-hydro power generation.	40	0
			34 Buyer enrolls for 1 year in NC GreenPower (see Doc Guide)	5	0
			35 Utility release signed by homeowner granting HBH program access to utility bills for 1 year.	5	0
Subtotal of points for this section				0	

Y	?	N	Indoor Air Quality Opportunities--minimum 20 points	Points	Score
			1 House meets American Lung Association Health House standards.	8	0
			<i>Structural Air Quality</i>		
			2 Attached garage is isolated from house by extensive air-sealing.	3	0
			3 Detached garage in lieu of attached garage.	5	0
			4 Capillary break between foundation and framing.	1	0
			5 Drainage board for below grade walls.	4	0
			6 Continuous foundation drain at outside perimeter edge of footing.	2	0
			7 Vapor barrier placed in crawl space and/or beneath slab, above drainable substrate.	2	0
			<i>Appliance Air Quality</i>		
			8 Sealed-combustion solid fuel (ground bio-mass) burning stove w/ outside combustion air.	3	0
			9 Sealed-combustion gas or sealed wood-burning fireplace/stove w/ outside combustion air.	2	0
			10 Provide filters rated MERV 9 or greater on forced air systems.	2	0
			11 Install one hardwired carbon monoxide detector in mechanical equipment area.	1	0
			12 Low sone (1.5 or less) bath exhaust fan able to exhaust 50 cfm to the outside (all units).	3	0
			13 Ducts protected from dirt and debris until construction is completed.	2	0
			14 Automatic tub/shower room fan controls (e.g. timer/humidistat).	1	0
			15 Attached garage - exhaust fan controlled by motion sensor or timer.	2	0
			16 Radon/soil gas vent system.	3	0
			17 Whole house fan installed.	2	0
			18 Dehumidification system installed.	3	0
			19 Outside air intake with dampers.	3	0
			20 Radon test of home prior to occupancy.	2	0
			21 Kitchen range hood or downdraft vented to exterior (max. 200 cfm).	3	0
			22 Install a whole house HEPA filter.	6	0
			<i>IAQ Material Use</i>		
			23 Zero formaldehyde OSB (PMDI binder only) used in subfloor.	2	0
			24 Formaldehyde-free particle board/MDF used for cabinets.	2	0
			25 Formaldehyde-free particle board/MDF used for shelving/countertops.	2	0
			26 All surfaces of any particle board product painted w/ water-based sealer See Doc Guide	1	0
			27 Use paints and finishes that have minimal VOC content (max 150 g/L for light colors; max 250 g/L for dark colors) See Doc Guide for standards.	2	0
			28 Use non-toxic paints and allow VOC's to dissipate prior to occupation of dwelling.	4	0
			29 Only low toxicity, solvent free adhesives used throughout. See Doc Guide for standards.	2	0
			30 Use low VOC stains and finishes on wood floors and wood work.	2	0
			31 Use water-based urethane finishes on wood floors.	3	0
			32 Use low VOC carpet certified by the Carpet & Rug Institute.	1	0
			33 Ceramic tile installed with low toxic adhesives and plasticizer-free grout.	1	0
			34 100% Formaldehyde-free insulation throughout house.	1	0
			35 Environmentally safe spray foam or formaldehyde free, low VOC, low toxic insulation.	3	0
			36 Zero formaldehyde OSB (PMDI binder only) sheathing.	3	0
			37 Alternative termite treatment approved by the NC Dept of Agriculture. See Doc Guide	2	0
Subtotal of points for this section				0	

Y	?	N	Materials Opportunities--minimum 22 points	Points	Score
			1 House does not exceed 2500 square feet of conditioned area (excluding crawl space).	10	0
			2 House does not exceed 2000 square feet of conditioned area (excluding crawl space).	20	0
			3 House does not exceed 1500 square feet of conditioned area (excluding crawl space).	30	0
			<i>Construction Material Waste</i>		
			4 Prohibit burying construction waste and recycle job site waste (>25%).	3	0
			5 Prohibit burying construction waste and recycle job site waste (>50%).	5	0
			6 Prohibit burying construction waste and recycle job site waste (>75%).	7	0
			7 Central, organized cutting area for project site.	2	0
			8 Donation of excess materials or re-use of materials (min \$500/job).	3	0
			9 Job site framing plan with locations of studs, joists, and roof structure with cut list.	3	0
			10 Drywall (recycle or grind and spread on site) (100%).	1	0
			11 Recycle wood waste (recycle or grind and spread on site) (100%).	3	0
			12 Recycle metal waste (100%).	1	0
			13 Recycle cardboard waste (100%).	1	0
			14 Recycle plastic(s) waste (100%).	1	0
			15 Recycle shingle waste (100%).	1	0
			<i>Exterior/Structural System Materials</i>		
			<i>Slab/Foundation/Floor</i>		
			16 Concrete with fly ash (min 25% fly ash).	3	0
			17 Recycled concrete or glass cullet used for aggregate in concrete.	2	0
			18 Floor framing lumber from third-party certified sustainably harvested sources.	4	0
			19 Engineered alternative replaces solid lumber (2x10 or greater) in 90% of floor framing.	3	0
			20 Oriented strand board (OSB) made from fast growth material.	1	0
			21 Continuous foundation termite flashing.	1	0
			22 Use non-solvent based damp proofing	1	0
			<i>Wall</i>		
			23 Wall framing lumber from third-party certified sustainably harvested sources.	3	0
			24 Engineered alternatives to wood framing for 80% of structure.	4	0
			25 Engineered wall framing (25% of studs).	1	0
			26 Finger-jointed studs for 100% of stud wall framing.	2	0
			27 All headers are steel (with thermal break) or engineered wood.	1	0
			28 Install window and door flashing per diagrams in the Reference Manual.	2	0
			29 Natural stucco, with drainage plane, on 50% or more of exterior wall area.	3	0
			30 Exterior cladding (min 3 sides with 40-year warranty or masonry).	1	0
			31 Back and edge-primed siding and trim.	2	0
			32 Indigenous stone on 50% or more of exterior wall area.	4	0
			33 100% of wood siding is certified as sustainably harvested, 50% of exterior wall area.	2	0
			34 Fiber cement siding on 50% or more of exterior wall area.	2	0
			35 Recycled/recovered-content siding on 50% or more of exterior wall area. See Doc Guide	1	0
			<i>Roof/Ceiling/Attic</i>		
			36 Roof framing lumber from third-party certified sustainably harvested sources.	3	0
			37 Engineered alternative replaces solid lumber (2x10 or greater) in 90% of roof structure.	2	0
			38 All beams are steel, engineered wood, or trusses.	1	0
			39 Fiber cement fascia and soffit.	2	0
			40 Use OSB roof decking.	1	0
			41 Engineered exterior trim including soffit, fascia, and trim.	1	0
			42 Recycled-content roofing material.	3	0
			43 Light roof color (tile or metal).	2	0
			44 Provide roof drip edge.	1	0
			45 Roof gutters/downspouts that discharge water 5 feet away from foundation.	1	0
			46 Covered entry ways (all doors; min. 2'-0" deep, max. 2'-0" above door).	2	0
			<i>Miscellaneous</i>		
			47 Recycled-content (minimum 25%) insulation.	1	0
			48 Recycled-content (minimum 75%) insulation.	2	0
			49 HCFC-free rigid foam insulation.	1	0
			50 40% of outdoor structures and landscaping materials made from recycled materials.	2	0
			51 Outdoor structures made from 3rd-party certified sustainably harvested lumber.	3	0

Y	?	N	Materials Opportunities Continued... (min 22 points)		Points	Score	
			52	Floor plan adheres to 2-ft dimensions.	2	0	
			53	Use of any additional appropriate engineered wood products not already specified	3	0	
			54	Specify salvaged, reclaimed or refurbished materials for 10% of structural materials	5	0	
			55	Finger-jointed plate materials used.	2	0	
			56	Engineered plate materials used	2	0	
			57	Recycled-content sheathing used. (minimum 50% pre or post-consumer)	1	0	
			58	Provide 34" doors to all habitable rooms, all hallways shall be at least 42" clear, finished.	2	0	
			59	One accessible bathroom on main floor with blocking for future accessory installations.	2	0	
			<i>Interior Materials</i>				
			<i>Floor</i>				
			60	Install min. 25% regionally obtained salvaged materials for 25% of floors & interior trim	4	0	
			61	Natural cork or 100% recycled or recovered content underlayment used (no Luan)	3	0	
			62	Soft or hard flooring/padding containing 50-100% recycled-content.	2	0	
			63	No use of permanently installed carpeting in the home.	3	0	
			64	Natural fiber carpet made with natural latex rather than SB latex backing.	2	0	
			65	Natural linoleum in place of any vinyl sheet flooring or vinyl composition tile	3	0	
			66	25% of flooring made from rapidly renewable resource material (engineered product ok).	2	0	
			67	25% wood flooring-interior trim regionally obtained and certified as sustainably harvested	3	0	
			<i>Walls/Trim/Ceiling</i>				
			68	Paints or finishes with recycled-content.	1	0	
			69	Engineered interior trim--Finger-jointed and/or MDF trim.	1	0	
			70	Recycled and/or recovered content gypsum wallboard.	2	0	
			<i>Miscellaneous</i>				0
			71	No Luan doors (tropical hardwood).	2	0	
			72	Doors made from third-party certified sustainably harvested wood.	2	0	
			73	Recycled and/or recovered content doors.	2	0	
			74	100% agricultural waste or 100% recycled wood particleboard/MDF for shelving/countertops.	3	0	
			75	Interior living space adheres to 2-ft dimensions.	3	0	
Subtotal of points for this section					0		

Y	?	N	Bonus Opportunities--minimum 2 points		Points	Score
			1	Built-in kitchen recycling center with two or more bins.	3	0
			2	Provide local recycling contact.	1	0
			3	Provide household hazardous waste resources.	1	0
			4	Environmental checklists provided subcontractors as applicable. See Doc Guide	4	0
			5	Markets NC HealthyBuilt Homes program.	2	0
			6	Provides environmental features checklist for walk through to owner.	3	0
			7	Home safety certification.	1	0
			8	Accessibility certification. (provided by the Center for Universal Design @ NCSU)	5	0
			9	Include back up generator using Fuel Cell technology of 1 kW or larger size.	6	0
			10	Innovation points - Builder submits specifications for innovative products or design (1-10)	enter points	0
			11	Builder is enrolled in Community HealthyBuilt Homes Program	2	0
Subtotal of points for this section					0	

Total Overall Score for Program	0
--	----------

Total minimum points needed to achieve a HealthyBuilt Homes Certification = 125

<u>RATING SCALE</u>
125-150 points: Certified
151-200 points: Bronze certified
201-250 points: Silver certified
251+ points: Gold certified