

### GATLINBURG GOES GREEN! - REGISTRATION FORM, CHECK LIST AND COMMITMENT FORM

**CATEGORY: RESTAURANTS** 

## **Program Overview:**

#### GATLINBURG GOES GREEN! is a

voluntary educational program that recognizes Member businesses that have made a commitment to continuously improve their operations in order to reduce their environmental impact. This program allows Member businesses to evaluate their operations, set goals, and take specific actions towards environmental, social, and economic sustainability.

The "GATLINBURG GOES GREEN!" program is the product of a group of concerned business owners and citizens of the City of Gatlinburg who are dedicated to keep Gatlinburg a Great Place to Live, Work and Visit. With Great Smoky Mountains National Park, an International Biosphere, as our backyard that millions of guests visit each year it is important that the environmental impact from humans is as small as possible. This program in its initial conception is a first step towards making a green difference.

The Gatlinburg Chamber of Commerce along with the Green Workgroup will continue to educate Chamber Members on the progressive steps necessary for improving their business' environmental impact.

How Does A Business Participate? Any Gatlinburg Chamber of Commerce Member in good standing may participate. Members wishing to participate must complete the Program Participation Agreement, either online or on paper, and then complete this Check List to be evaluated.

**Program Participation Agreement** Asks for business contact information. Signing the Agreement makes the business a "pledged" member of the program.

Checklist: Provides nine fields in which the participating evaluates current efforts that the business has taken to improve its impact on the environment. Points are awarded in each and will be used by the Gatlinburg Chamber of Commerce to recognize Member businesses that are making a difference. Check lists will be completed on a yearly basis with participating Member businesses commitment forms. However, should a business make improvements during the year they are welcome to submit an updated checklist.

NOTE: Please answer questions and statements with a "yes" (y) or "no" (n), unless you believe the question or statement does not apply.

#### **HOW DOES A BUSINESS RENEW ITS COMMITMENT?**

A business that wishes to be reevaluated can contact the Chamber for a new checklist at any time.

# CAN A BUSINESS BE REMOVED FROM THE PROGRAM?

GATLINBURG GOES GREEN! is a voluntary program. It is the responsibility of the business to assure all program requirements are met. If a business is unable or unwilling to meet the responsibilities and program requirements, all GATLINBURG GOES GREEN! promotional materials must be returned to the Gatlinburg Chamber of Commerce and the business will refrain from further identification with GATLINBURG GOES GREEN! through name or use of the GATLINBURG GOES GREEN! Logo.

GREEN POINT STRUCTURE: Each example listed is valued at one (1) point unless otherwise indicated. Please check all of the boxes that the business has already implemented. If the business currently utilizes or plans to utilize an approach not listed that meets the goals of the section, please list this approach in the "Innovative Best Practice" space at the end of each section. Attach additional sheets if needed. One (1) point will be awarded to each "Innovative Best Practice" listed.

Fields where Green Points can be obtained.

- A. Communication and Education
- B. Waste Reduction, Reuse, and Recycle
- C. Energy Efficiency, Conservation and Management
- D. Water Conservation and Wastewater Management
- E. Air Quality
- F. Wildlife and Landscape Conservation and Management
- G. Transportation
- H. Purchasing
- I. Local Community Benefits

#### **GATLINBURG GOES GREEN ACTIVITIES:**

**Swap Shop:** The Swap Shop is a materials exchange site for members to trade unused and unwanted items. Anything from electronics to craft materials to leftover paint can be posted and exchanged. Go online to:

#### Gatlinburg.com/SwapShop

**Earth Day Festival:** Public event held annually the Tuesday the week of April 22 (Earth Day) each year.

**Educational Events:** Educational meetings, luncheons, ceremonies or seminars will be held throughout the year.



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## **GATLINBURG GOES GREEN! REGISTRATION**

CONTACT INFORMATION	COMMITMENT
BUSINESS NAME:	
CONTACT PERSON:	By signing below I acknowledge as representative for the business listed to the left to join GATLINBURG GOES GREEN!:
EMAIL:	We will use the <b>GATLINBURG GOES GREEN!</b> Program to (1) analyze our present impact on the environment
PHONE:	and (2) identify, plan and implement changes that will demonstrate our environmental awareness and responsibility.
WEB SITE:	This is a free, voluntary program run through the Gatlinburg Chamber of Commerce Foundation to educate the member businesses.
CITY:	
STATE: ZIP:	
NUMBER OF EMPLOYEES	Print Name
GATLINBUR	Title
CHAMBER OF COMMERCE	Signature Date

## **GATLINBURG GOES GREEN! OMMITMENT**

	Print Name
	Title
Signature	Date



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# **Section A: Communication and Education** (Customer, Employees, Public)

Why is this important? It is important to educate and increase the awareness of your customer, employees, and the public about actions they can take to help your business improve its environmental impact. At the same time, letting your customers know about the ways you are greening your operations will create market distinction. Customers can support businesses that have reduced their impact on the environment and will spread the word about their experiences. In addition, it is especially important to provide training and educational opportunities for your employees about the environmental improvement actions the business is taking.

1.	The business provides training and educational opportunities to engage employees in the actions and plans of Gatlinburg Goes Green program.		
2.	Signs are posted listing steps the business is taking to improve their environmental impact.		
3.	Information about the business' environmental policy is included on their web site.		
4.	Information about business' environmental policy is included in advertising materials.		
5.	Verbal communication is used about the business' environmental improvement projects (for example, speak about the business' environmental policies at a community function).		
6.	Does the business have more than one employee (circle one) [ Y / N ]? If yes, are regular staff meetings held to keep employees involved in the business' environmental improvement progress.		
7.	Interpretation and/or educational opportunities are provided for visitor/customers.		
8.	(2 points) Does the business have more than one employee (circle one) [ Y / N ]? If yes, are staff encouraged (formally or informally) to uphold sustainable practices by including an evaluation of these practices in performance appraisals		
9.	The Gatlinburg Goes Green! Logo is displayed (please specify where):		
Innovative Best Practice (1 point awarded for each practice until further review) If the business has other ways it is achieving the goals of Section A: Communication and Education, please describe this here:			

# Section B: Waste Reduction, Reuse, and Recycling.

Why is this important? By minimizing the amount of waste that goes to landfills, or the Sevier Solid Waste Composting Facility you can help reduce negative environmental impacts.

1.	A recycling program is in place at the business which involves the participation of both employees and customers. The program must include placing recycling bins and signs in places that make it easy for employees and customers to recycle. The business must also educate staff and customers about the recycling program and involve them in the program.
2.	Fluorescent tube and/or compact fluorescent bulbs are properly recycled at the end of their useful life.
3.	The business properly identifies and disposes of hazardous chemicals and avoids disposing hazardous chemicals into the sink and toilet.
4.	Reusable goods are used instead of disposable ones. For example: refillable soap and shampoo dispensers, glass instead of plastic water glasses, purchasing products in reusable/returnable containers, reusable food services items (cutlery, plates, cups), cloth napkins and tablecloths. Please describe ways your business is using reusable items:
5.	Products are purchased in bulk/concentrate (especially cleaning products). Please list products:
6.	Does business have printers/copiers? Circle one ( Y / N ) If yes, are printers and copiers are set to print on 2 sides by default.
7.	Office paper, toilet tissues, paper towels, and paper napkins that are purchased are minimum 30 percent post-consumer recycled content. (For more information on buying other recycled paper products see:  www.epa.gov/epaoswer/non-hw/procure/pdf/paper.pdf)
8.	Does the business offer advertising, educational, and promotional pieces such as brochures? Circle one: [ Y / N] If yes, are those pieces printed on recycled stock? Please list recycled content:



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9.	Excess food, toiletry items, linens, furniture, and/or other items are donated to local charities and shelters, where available.	6.	Lights are set to timed/movement sensors in low traffic areas.
10.	Freecycling is used at the business.  Freecycling is where individuals offer and receive items for free (usually via an online forum) for reuse.	7.	Day lighting sensors are used to control light fixtures. (These controls allow natural day light to be utilized instead of turning on lights).
	Examples can be found at: <a href="https://www.freecycling.org">www.freecycling.org</a> .	8.	HVAC is set to timed/movement sensors in low traffic areas.
11.	Use of plastic bags in retail operations is minimized or eliminated, and/or 'bring your own bag' is encouraged.	9.	HVAC is on at least an annual regular preventative maintenance schedule to prevent and fix problems which may reduce efficiency.
12.	(3 points) Use of biodegradable plastic bags are used in the business.	10.	ENERGY STAR qualified windows are in place or are on a replacement schedule.
13.	(3 points) Is the business responsible for remodeling projects? (circle one [ Y / N ] If yes, are those certified as green remodeling projects?	11.	Insulation is used on pipes to improve energy efficiency.
14.	Examples of certification programs are Green Built Remodeled Homes: <a href="https://www.greenbuilthome.org">www.greenbuilthome.org</a> .  Does restaurant offer crayons? Circle one ( Y / N ) If	12.	Do you plan to install or do you already have low-reflective glass to conserve heat/cool air in rooms.
	yes, are crayons reused for other customers or donated to local schools/kids' programs?	13.	Insulation is used on equipment such as hot water heaters to improve energy efficiency.
wa <sub>y</sub> red	Innovative Best Practice (1 point awarded for each ctice until further review) If the business has other ys it is achieving the goals of Section B: Waste uction, Reuse, and Recycling, please describe this e:	14.	When appliances and equipment are replaced, the business makes the commitment to purchase or lease them with ENERGY STAR rated appliances and equipment (for example computers, appliances, and heating and cooling equipment). (For more information: <a href="https://www.energystar.gov">www.energystar.gov</a> ).
	CTION B Subtotal	15.	Does the business own the premises? (circle one [ Y / N ] If yes, is a programmable setback thermostat used? [Note: In the winter, slightly lower the temperature (i.e.68 degrees F) and in the summer raise the temperature slightly (78 degrees F)].
	on C: Energy Efficiency, Conservation, lanagement.	16.	Weather stripping is installed and maintained.
	this important? Conserving energy means reducing option. Conserving energy reduces operating		Please note location of weather stripping:
	(5 points) A subscriber of Green Power.	17.	Computers, monitors, printers, photocopiers, and other small appliances such as coffee machines are turned off when not in use.
2.	(5 points) Has had an energy audit done. If not, please contact Lucas Harkleroad at (865) 774-6264 to schedule an energy audit.	18.	Does the business own the premises? (circle one [ Y / N ] If yes, are entry areas designed with air locks and gust preventers, and/or revolving doors?
3.	Existing light bulbs and/or incandescent lighting are replaced with compact fluorescents. Please indicate percentage that have been replaced	19.	(BONUS-3 points) Buildings designed to incorporate passive solar heating (including orientation, south glazing/floor area ration,
4.	ENERGY STAR qualified light fixtures are in place or on a replacement schedule.		orientation specific low-e tuning, summer shading, and thermal mass design). For more information on green building please visit <a href="https://www.greenbuilthome.org">www.greenbuilthome.org</a> .
5.	Exit signs are replaced with long-lasting, low- energy LED (light-emitting diode) exit signs.	20.	(BONUS- 3 points) Buildings designed to incorporate cooling (including orientation, summer



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		shading, thermal mass, attic ventilation, additional ceiling fans, heat recovery ventilation and natural ventilation design). For more information on green building please visit <a href="https://www.greenbuilthome.org">www.greenbuilthome.org</a> .				
	21.	Windows are opened (when possible) instead of running air conditioners.				
	22.	Customers are informed of energy conservation practices and provided with energy saving tips.				
	23.	(BONUS- 3 points) Use of renewable energy sources (such as solar, wind, biomass, thermal). (For more information: www.focusonenergy.com) Please list the renewable energy source(s) and indicate the percentage of total energy consumed that this accounts for:				
	othe Effic	Innovative Best Practice (1 point awarded for n practice until further review) If the business has er ways it is achieving the goals of Section C: Energy siency, Conservation, and Management, please cribe this here:				
,	SECTION C Subtotal					
		n D: Water Conservation and water Management				
cons the	Why is this important? Conserving water means reducing consumption and conserves a precious resource. Reducing the consumption of water your business uses will reduce your operating costs.					
	1.	Low-flow fixtures are in place or on a replacement schedule (with gpm or gpf less than code). Indicate the number of low-flow fixtures in place:				
	2.	Wastewater is reduced at your facility. (For example, establish a linen reuse program that allows customer to choose whether to have their sheets and towels washed daily). Please describe how your facility reduces wastewater:				
	3.	Large areas such as sidewalks/drives and parking lots are not washed down (sweep or vacuum instead).				
	4.	Water-using appliances and equipment, such as cooling towers, ice machines, hot water heaters,				

dishwashers, and washing machines are on a

	preventative maintenance schedule to ensure maximum efficiency.
5.	Dishwashers and washing machines are filled to recommended capacity for each cycle and the most energy-efficient recommended water temperature is used.
6.	(BONUS- 3 points) The business minimizes and treats wastewater in order to reduce environmental harm that results from discharges.
7.	A regular maintenance schedule is in place to find and repair leaky faucets, toilets, showerheads and pipes.
8.	Non-toxic, phosphate-free biodegradable laundry detergents and cleaning products are used. Please list names of products used:
9.	Dishwashing detergents that are biodegradable and do not contain nitrilotriacetic acid or chlorine bleach are used. Please list names of products used:
othe	Innovative Best Practice (1 point awarded for h practice until further review) If the business has er ways it is achieving the goals of Section D: Water servation, please describe this here:
SEC	CTION D Subtotal

#### **Section E: Air Quality**

**Why is this important?** Good air quality (including indoor) is important to human health and the environment. Air pollutants can indirectly and directly affect our health.

- 1. Does business have exhaust fans? circle one [Y/N] If yes, are exhaust fans vented outside (not to the attic)?
- Dehumidifiers are in use. (Dehumidifiers will reduce mold buildup within dry-wall structures. This helps to ensure a healthy air environment inside the building)
- 3. \_\_\_\_ Environmentally preferable High Efficiency Particulate Air (HEPA) filters are in use.



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4.	Business refrains from using deodorizers to mask smells.		with native plants? (Landscaping with native plants minimizes the need for excess watering and fertilization).
5.	Business prohibits smoking inside all		Totalización).
	buildings.	2.	If YES to Section F, Question 1 (above), watering, when necessary, takes place in the early
6.	High moisture areas such as the kitchen and laundry rooms are well ventilated.		morning or at night to minimize evaporation.
		3.	If YES to Section F, Question 1 (above),
7.	HVAC system is checked at least annually for mold and bacteria as well as obstructions to air flow. All air handler units and coils are cleaned following a regular preventive maintenance		soaker hoses or drip irrigation systems are used to water plants. In addition, mulch is used to help retain water.
	schedule (at least annually) and the business keeps a record of these activities.	4.	The business securely stores food and trash in order to avoid accidentally feeding animals.
8.	Is the business responsible for	5.	Wildlife observation is done from a remote
0.	painting/repainting the business? circle one [ Y / N ] a. If yes, are low-VOC paints and finishes used( 1 point)?	0.	distance and avoided during sensitive times of the year such as during mating season.
	b. Are no-VOC paints and finishes used(2 points)?  (For more information on No-VOC paints:	6.	If YES to Section F, Question 1 (above), organic fertilizers and products are used in landscaping.
WW	w.nontoxica.com or www.HealthyHome.com)		
		7.	An integrated pest management system*
9.	Business tests for gases such as carbon monoxide and radon and materials such as lead paint and asbestos. Please list the hazardous		is used to reduce or eliminate the need for toxic insecticides and pesticides.
10.	materials and gases that your facility tests for to ensure healthy air quality.  Does the business have refrigeration/freezer unit on premises? circle one [ Y / N ] If yes, are	env relie pro cyc info is u	egrated Pest Management (IPM) is an effective and vironmentally sensitive approach to pest management that es on a combination of common-sense practices. IPM grams use current, comprehensive information on the life les of pests and their interaction with the environment. This ormation, in combination with available pest control methods, sed to manage pest damage by the most economical ans, and with the least possible hazard to people, property,
	ozone-depleting chlorofluorocarbons (CFCs) such as refrigerant and aerosols avoided and/or existing CFCs recovered, recycled and properly disposed?	http	I the environment. (source: b://www.epa.gov/pesticides/factsheets/ipm.htm)
	Innovative Best Practice (1 point awarded for the practice until further review) If the business has er ways it is achieving the goals of Section E: Air	8.	Does business have outside landscaping? circle one [ Y / N ] If yes, is rainwater/stormwater collected onsite (for example through use of rain gardens, rain barrels, etc.)? Please indicate the
	ality, please describe this here:		size or capacity of collection method:
SE	CTION E Subtotal	9.	( 3 points) <b>Leave No Trace</b> principles are promoted to customers and employees. Please see www.lnt.org for the seven steps in detail which are:
Section F: Wildlife and Landscape Conservation and Management			<ul> <li>a. Plan ahead and prepare</li> <li>b. Travel and camp on durable surfaces</li> <li>c. Dispose of waste properly</li> <li>d. Leave what you find</li> <li>e. Minimize campfire impacts</li> <li>f. Respect wildlife</li> </ul>
protect I	this important? Tourism businesses can help biodiversity, endangered species, habitat, waters, and		g. Be considerate of other visitors
landscape by raising awareness of these issues among customers and employees.		10.	(2 points) Publications are provided offering information on native plants and wildlife.

 $\underline{\hspace{1cm}} \begin{tabular}{ll} Loop Does business have outside landscaping? \\ \hline circle one [ Y / N ] If yes, does business landscape \\ \hline \end{tabular}$ 



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CATTOORY, BESTAUDANTS	
CATEGORY: RESTAURANTS  11 Low reflective glass, hawk silhouette decals, or other animal-safe deterrents are used to prevent bird strikes.	information about these programs visit Greene at <a href="https://www.green-e.org">www.green-e.org</a> .)
12 Does business have outside lighting? circle one [ Y / N ] If yes, are motion detector lights used instead of constant outdoor lighting?	Innovative Best Practice (1 point awarded for each practice until further review) If the business has other ways it is achieving the goals of Section G: Transportation, please describe this here:
13 The business helps to conserve and	<del></del>
preserve natural resources and habitat, such as wetlands, forests, farmlands and other environmentally sensitive areas (for example, through charitable giving to conservation organizations/nonprofit). Please explain:	SECTION <b>G</b> Subtotal
	Section H: Purchasing
Innovative Best Practice (1 point awarded for each practice until further review) If the business has other ways it is achieving the goals of Section F: Wildlife and Landscape Conservation and Management, please describe this here:	Why is this important? Responsible purchasing is a powerful vote with your dollars and your business can help make the world (Gatlinburg) a better place to live, work and visit.
	Organic food products are purchased.  Please list product names:
SECTION F Subtotal	
Section G: Transportation	Local food products are purchased.  Please list product names:
Why is this important? Ground and air transportation are one of the largest contributors of green house gas emissions that affect global climate change.	
<ol> <li>Walking, bicycling and taking the trolley are encouraged through posting of trolley schedules, and maps.</li> </ol>	Fair trade* products are purchased.  Please list product names:
<ol> <li>(2 points) Does the business have a company vehicle(s)? Circle one [ Y / N ] If yes, are company vehicles hybrid-electric, biodiesel, E85 (Ethanol), electric or other non-petroleum gasoline or diesel based vehicles?</li> </ol>	*Fair trade is an organized social movement and market-based approach to empowering developing producers and promoting sustainability. The movement advocates the payment of a fair price as well as social and environmental standards in areas related to the production of a wide variety of goods. It focuses in particular on exports from developing countries to developed countries, most
<ol> <li>Does the business have more than 2 employees? circle one [ Y / N ] If yes, are staff carpools organized?</li> </ol>	notably handicrafts, coffee, cocoa, sugar, tea, bananas, honey, cotton, wine, fresh fruit and flowers. (source: http://en.wikipedia.org/wiki/Fair_trade)
4 (BONUS-5 points) Business off-sets CO <sub>2</sub> emissions and is working towards being climate neutral by purchasing carbon credits or green tags from nonprofits that purchase these credits for your business. The offsets you	Reusable and durable products are purchased. Please list product names:
purchase from these organizations support reforestation projects or renewable energy (i.e.	<ol><li>Recycled products are purchased.</li><li>Please list product names:</li></ol>

wind farm) projects for example. (For



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6.	The business chooses suppliers that provide and take back reusable packaging materials and shipping pallets - AND/OR-Business reuses the suppliers' packaging for its own merchandise? (If the packaging is not reusable, it should be recyclable and minimized as much as possible).	2.	Local crafts, products, and/or services are purchased for use or display within the business and/or available for sale to guests. Please list products:
7.	The business chooses suppliers that are environmentally and socially responsible (for example a green builder, alternative fuel taxis, organic food supplier, bicycle rentals etc.).	<ul><li>3.</li><li>4.</li></ul>	provided. Business is a member of the local Chamber of Commerce, Better Business
8.	The business practices socially responsible practices by making sure that contractual agreements and hiring practices are not exploitive. Business and vendors do not discriminate based on race, sex, religion,		Bureau, conservation organization, and/or historical society. Please list memberships here:
9.	or political affiliations.  Marketing materials such as brochures are printed using soy ink and high recycled paper content. Please list recycled content:	5.	Business contributes to the community's well-being by supporting and participating in community activities (for example, cash or in-kind investments are made to local organizations, events, and projects). Please list these activities here:
oth	Innovative Best Practice (1 point awarded for ch practice until further review) If the business has ner ways it is achieving the goals of Section H: rchasing, please describe this here:	6.	( BONUS-3 points) Is the business facility suitable for community events or
SE	CCTION H Subtotal	7.	meetings? circle one [ Y / N ] If yes, does the business allow the use of their property or facility for community events?  Customers are provided with information about the products and services offered by the local community.
Section I: Local Community Benefits  Why is this important? Tourism is what supports community development in Gatlinburg including providing jobs, educational and professional training opportunities, and environmental stewardship. In Part, economic sustainability		oth	Innovative Best Practice (1 point awarded for ch practice until further review) if the business has er ways it is achieving the goals of Section I: Local mmunity Benefits, please describe this here:
is achie	eved when businesses actively contribute to the nic well being of the local communities where they	SE	CTION Subtotal

business' staff consist of local people? Please



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#### Points:

SECTION A subtotal	
SECTION B subtotal	
SECTION C subtotal	
SECTION D subtotal	
SECTION E subtotal	
SECTION F subtotal	
SECTION <b>G</b> subtotal	
SECTION H subtotal	
SECTION I subtotal	
TOTAL POINTS	
I certify that the preceding information is comaccurate.	nplete and
Business Name (please print)	
Name of Contact Person (please print)	
Title of Contact Person (please print)	
Signature	date

WHITE: 0% - 39%

BRONZE: 40% - 69%

**SILVER: 70% - 89%** 

GOLD: 90% - 100%

