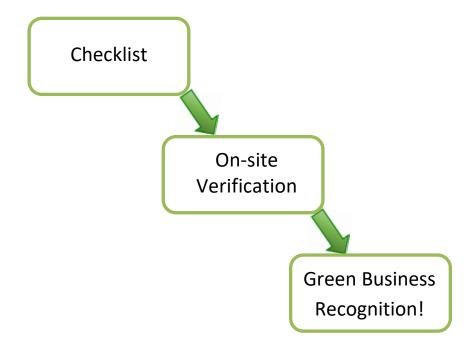


Hawai'i Green Business Program Restaurant and Food Service Checklist











Checklist

In order to be recognized as a Hawai'i Green Restaurant, applicants must be in compliance with environmental regulations and follow the instructions listed under each section. Check N/A and skip that section if it does not apply. Each box is worth one credit, unless otherwise noted. Once completed, please submit this Checklist at https://greenbusiness.hawaii.gov/apply/hgbp-checklist-submission/. If your business complies with HGBP Checklist requirements, applicants may continue the process toward recognition by participating in a site visit.

Completing the checklist is the first step in becoming a Green Business. Implementing policies and instituting them within your facility as well as making sure every employee respects and adheres to them is essential to your company's success in the program for years to come. Please review these policies with your employees, implement, and update them for Hawaii Green Business Recognition.

Guidelines for Recognition (332 Max Possible Points):

79 – 142 credits – Kulia I Ka Nu'u (Strive to Reach the Summit)

143 – 206 credits – Kaulike (To Achieve Balance)

207 - 270 credits - Kela (Excellence)

271 – 332 credits – Po'okela (Excellence in Leadership)

For Business Recycling Info

https://www.honolulu.gov/opala

For More Green Tips

https:// greenbusiness.hawaii.gov /wp-content/ uploads/2023/07/GREEN-TIPS_7.3.23.pdf

The names for the rating levels were identified by Native Hawaiians as key cultural values, according to George Kanahele author of *Ku Kanaka*. These values along with: Aloha (love, reciprocity), ha 'aha 'a (humility), lokomaika'i (generosity), ho 'okipa (hospitality), haipule (spirituality), wiwo (obedience), laulima (cooperativeness), ma 'ema'e (cleanliness), 'oul 'olu (graciousness), pa 'ahana (diligence), ho 'omanawanui (patience), le 'ale 'a (playfulness), ho'okuku (competitiveness), ho 'ohiki (keeping promises), huikala (forgiveness), na 'auao (intelligence), kuha 'o (self reliance), koa (courage), Kokua (helpfulness), hanohano (dignity), ohana (family), and ku pono (honesty), are identified as important Hawaiian values.

This document does not constitute State of Hawai'i (SOH) policy. Mention of trade names or commercial products does not constitute endorsement or recommendation of use. Links to non-SOH websites do not imply any official SOH endorsement of or a responsibility for the options, ideas, data or products presented at those locations or guarantee the validity of the information provided. Links to non-SOH servers are provided solely as a reference to information that might be useful to SOH staff and public.

I. Background

Please complete the information in this section.

CONTACT INFORMATION

Business Name:
Contact Name:
Contact Title:
Contact Phone:
Contact Email:
PROPERTY INFORMATION
1. Are you the property owner?
2. Are you the facility manager?
3. Are you the site engineer?
4. Are you a tenant in a rented space?
5. If yes, who is the owner of your property?
6. How many square feet does your organization occupy?
7. Do you receive a monthly electricity bill?
8. If not, do you have a plan to be sub-metered?
9. Do you receive a monthly water bill?
10. Do you have any plans for major equipment/energy/water retrofits? Please explain:

See <u>hawaiiorganic.org</u> for local produce

II. Purchasing

Each box checked is worth one credit, unless otherwise noted.

Implement the required measures (in bold) below and at least six (6) measures within this section.

	Uncheck all	Yes	Date Implemented
1.	Food is purchased from local and/or organic vendors (10-30% = 1 credit, 50%-70% = 2 credit, 70%-100% = 3 credit)		
2.	Purchase and/or use the following recycled content products from 30%-100% post-or Denote % of PCW is used for each product: 30%-74%: 1 credit, 75% -99%: 2 credits, 100%: 3 cred		
	a. Copy, computer or fax paper	-	
	b. Letterhead, envelopes and/or business cards		
	c. Folders or other paper products		
	d. Toilet paper, tissues, and bath towels		
	e. Take-out boxes and/or bags made from recycled paper or are compostable		
3.	Purchase and/or use the following recycled content products throughout the facility f	rom 35%-100	% PCW:
Plea	ase denote which percentage of PCW is used for each product: 30%-74%: 1 credit, 75% -99%: 2 c	redits, 100%: 3	credits
	a. Garbage pails		
	b. Garbage bags (recycled HDPE trash liner bags instead of LDPE or LLDPE)		
	c. Placemats		
	d. Napkins		
	e. Paper table covers		
	f. Menus		
	g. Guest checks		
	h. Floor mats		
4.	Replace plastic straws with paper or biodegradable straws (2 credits)		
5.	Use certified organic products and beverages (2 credits)		
6.	Use fair trade, sustainably harvested and/or locally grown products and beverages (2 credits)		
7.	Purchase local and/or certified organic beef (2 credits) (http://www.hicattle.org;		
	https://www.hawaiibeef.org/)		
8.	Purchase fish that are low in contaminants (i.e. Mercury) (http://www.edf.org)		
9.	Purchase environmentally-preferable or socially-preferable coffee		
	https://www.coffeehabitat.com/certification-guide n/a		
	a. 30- 50% (1 credit)		
	b. 51 -100% (2 credits)		
	Purchase local dairy products (2 credits)		
11.	Purchase and serve vegetarian/vegan options n/a		
	a. 30- 50% of the menu (1 credit)		
	b. 51 - 100% of the menu (2 credits)		
	Support local "green" vendors (2 credits)		
	Select products with easily recyclable packaging		
14.	Choose vendors who take back products after their shelf life is over (i.e. fluorescent		
	light bulbs or work with vendors to minimize product packaging)		
15.	Do not purchase Styrofoam		

16. Purchase mulch and/or soil amendments made from recycled products		
17. Purchase dumpster lids, utility bins, and benches		
18. Other		
Section II Total		
Comments: If you have any notable green practices not mentioned or you checked "Other	" in any of th	ne above
Sections, please explain here. E.g. Purchasing: We buy all of our products locally.		

III. Energy Conservation

A. EQUIPMENT

Implement the required measures (in bold) below and at least four (4) measures within this section.

	Uncheck all	Yes	Date Implemented
1.	Install LED lighting		
2.	Install ENERGY STAR certified products:		
	a. 15 % (1 credit)		
	b. 25 % (2 credits)		
	c. 50 % (3 credits)		
	d. 75 % (4 credits)		
	e. 100 % (5 credits)		
3.	Buy EPEAT certified computers (<u>EPEAT.net</u>)		
4.	Use hardware that saves energy by automatically turning off monitors		
	See: energystar.gov/powermanagement		
5.	Use plug load powerstrips/controllers to turn off equipment after working hours		
6.	Use an energy efficient dishwasher (look for an ENERGY STAR label)		
7.	Install timers on hood fans or variable speed drive (VSD) exhaust systems and hood lights		
8.	Insulate hot water pipes, hot water heaters and storage tanks		
9.	Install a gas booster heater for hot water use (i.e. laundry, dishwasher, etc.)		
10.	Use a solar water heater		
	a. And/or pre-heater		
11.	Convert to natural gas from electrical hot water heaters		
12.	Perform regular maintenance on heating, ventilation, and air conditioning systems that inclu	de the	following:
	a. Inspect filters every 3 months		
	b. Clean filters every 2 months		
	 Check entire systems for coolant and air leaks, clogs, and obstructions of air intake and vents (2 credits) 		
	d. Keep condenser coils free of dust and lint		
12	Replace inefficient refrigerators with newer, more efficient ones, such as Energy		
13.	Star, and insure that old refrigerator is properly recycled (2 credits)		
14	Use solid refrigerator doors for products that are not sold to the public		
	Use insulation for all refrigeration suction lines		

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16.	Install plastic strip curtains on walk-in refrigerator and/or freezer doors		
17.	Use ceiling fans to promote air circulation and reduce the need for air conditioning		
18.	Install economizers on A/C system to reduce the operation of the compressor		
19.	Use A/C equipment that is Energy Star certified (2 credits)		
20.	Conduct an energy audit:		
	a. Level 1 (1 credit)		
	b. Level 2 (2 credits)		
	c. Level 3 (3 credits)		
21.	Facility has achieved an ENERGY STAR rating of:		
	a. 51 to 65 (1 credit)		
	b. 66 to 74 (2 credits)		
	c. 75 or above (3 credits)		
22.	Use of natural ventilation, explain:		
	Other:		
Sec	B. FACILITY Implement at least three (3) measures from this section.		
	Uncheck all	Yes	Date Implemented
1.	Use or invest in renewable energy: Inquire with your local Utility or contact Center for		
	Resource Solutions at 415-2100 or http://www.resource-solutions.org n/a		
	a. 25% of your energy needs (1 credit)		
	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) 		
	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) 		
	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) 		
2.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) 		
2. 3.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) 		
_	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs 		
3. 4.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: 		
3. 4.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures 		
3. 4.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers 		
3. 4.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy 		
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3. 4. 5.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers c. Photocells for exterior lighting and/or areas with significant natural daylight d. Time clocks for large banks of lights on circuit breaker that generally operate during off hours 		
3.4.5.6.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers c. Photocells for exterior lighting and/or areas with significant natural daylight d. Time clocks for large banks of lights on circuit breaker that generally operate during off hours Use daylight dimmers that turn off automatically (when there is sufficient light) 		
 4. 5. 6. 7. 	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers c. Photocells for exterior lighting and/or areas with significant natural daylight d. Time clocks for large banks of lights on circuit breaker that generally operate during off hours Use daylight dimmers that turn off automatically (when there is sufficient light) Provide utility-paying tenants with sub-meters that display energy usage 		
3. 4. 5. 6. 7. 8.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers c. Photocells for exterior lighting and/or areas with significant natural daylight d. Time clocks for large banks of lights on circuit breaker that generally operate during off hours Use daylight dimmers that turn off automatically (when there is sufficient light) Provide utility-paying tenants with sub-meters that display energy usage Disconnect unused ballasts in de-lamped fixtures. Replace and recycle burned out lamps Install an Energy Management System (EMS) for central air conditioning systems 		
3.4.5.6.7.8.9.10.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers c. Photocells for exterior lighting and/or areas with significant natural daylight d. Time clocks for large banks of lights on circuit breaker that generally operate during off hours Use daylight dimmers that turn off automatically (when there is sufficient light) Provide utility-paying tenants with sub-meters that display energy usage Disconnect unused ballasts in de-lamped fixtures. Replace and recycle burned out lamps Install an Energy Management System (EMS) for central air conditioning systems 		
3. 4. 5. 6. 7. 8. 9. 10.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers c. Photocells for exterior lighting and/or areas with significant natural daylight d. Time clocks for large banks of lights on circuit breaker that generally operate during off hours Use daylight dimmers that turn off automatically (when there is sufficient light) Provide utility-paying tenants with sub-meters that display energy usage Disconnect unused ballasts in de-lamped fixtures. Replace and recycle burned out lamps Install an Energy Management System (EMS) for central air conditioning systems Use all variable frequency drives (VFDs) on fan and pump motors 		
3. 4. 5. 6. 7. 8. 9. 10. 11.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers c. Photocells for exterior lighting and/or areas with significant natural daylight d. Time clocks for large banks of lights on circuit breaker that generally operate during off hours Use daylight dimmers that turn off automatically (when there is sufficient light) Provide utility-paying tenants with sub-meters that display energy usage Disconnect unused ballasts in de-lamped fixtures. Replace and recycle burned out lamps Install an Energy Management System (EMS) for central air conditioning systems Use all variable frequency drives (VFDs) on fan and pump motors Use Variable Air Volume (VAV) systems for central air conditioning 		
3. 4. 5. 6. 7. 8. 9. 10. 11.	 a. 25% of your energy needs (1 credit) b. 50% of your energy needs (2 credits) c. 75% of your energy needs (3 credits) d. 100% of your energy needs (4 credits) Install LED or electroluminescent (LEC) to improve efficiency of exit signs Use occupancy sensors to adjust set points for air conditioning equipment (2 credits) Install optical reflectors or diffusers to increase lighting efficiency and reduce no. of fixtures Install lighting controls, such as: a. Occupancy sensors in spaces of variable occupancy b. Bypass/delay timers c. Photocells for exterior lighting and/or areas with significant natural daylight d. Time clocks for large banks of lights on circuit breaker that generally operate during off hours Use daylight dimmers that turn off automatically (when there is sufficient light) Provide utility-paying tenants with sub-meters that display energy usage Disconnect unused ballasts in de-lamped fixtures. Replace and recycle burned out lamps Install an Energy Management System (EMS) for central air conditioning systems Use Variable Air Volume (VAV) systems for central air conditioning Provide shading for HVAC condenser 		

	Maintain coaling around windows and doors to close air gans in all conditioned spaces		
40	Maintain sealing around windows and doors to close air gaps in all conditioned spaces		
	Plant native shrubs or trees near windows for shade	Ш	
	When repainting exterior and roofs, choose light colors and coatings to increase reflectivity of heat (2 credits)		
	Use motion sensors on ice, snack and vending machines and locate equipment in shaded areas		
	Other:		
	other.		
Sect	ion B Total		······ <u>·</u>
	C. EMPLOYEE PRACTICES		
	Section N/A 🗌		
	Implement the required measures (in bold) below and at least four (4) measures from	this sed	ction.
			Date
		Yes	Implemented
1. (Green Policy Handbook available and reviewed by all employees		
	Set thermostat to 76° F for cooling, 68° F for heating; use timing devices to adjust after		
	hours		
3. 1	Maintain the hot water heater to standard 125°-130° F		
4. 9	Set refrigerator temperatures at 38°- 42°F and freezer temperatures at 10°- 20°F		
	Seal off unused areas from air conditioned areas		
	Use a fan or space cooler to condition a small area instead of cooling the entire work place		
	During slower periods, group customers in sections so the ventilation in unoccupied zones		
	can be turned off or down		
8.	Rearrange or design workspaces to take advantage of areas with natural daylight		
	Use "task" lighting with efficient lamps rather than lighting an entire area		
	Drain and flush hot water tanks to the sanitary sewer every six months to prevent build-up		
	and deposits		
11. (Check pilot lights to gas in kitchen or hot water for proper adjustment		
12.	If available, use the standby mode on equipment (e.g. energy saver buttons on copiers)		
13. 9	Set freezer defrost time clock to avoid the peak energy use periods (12pm to 6pm)		
14.	Maintain refrigerator doors by replacing worn gaskets, aligning doors, enabling automatic		
	door closers, and replacing worn or damaged strip curtains		
15.	Maintain proper refrigerant level, refrigerant charge and ensure refrigerant is not leaking	Щ	
16.	Other:		
	ton O Total		
sect	ion C Total		
Com	ments: If you have any notable green practices not mentioned or you checked "Other" in an	y of the	above
Secti	ions, please explain here. E.g. Employee Practices: Our computers all have a reminder note to shut o	lown or	stand-by
when	n not in use.		
ecti	iments: If you have any notable green practices not mentioned or you checked "Other" in an ions, please explain here. E.g. Employee Practices: Our computers all have a reminder note to shut an not in use.	•	

IV. Water Conservation

D. WATER USE CONTROL

Section N/A

Implement the required measures (in bold) below and at least four (4) measures within this section.

1. Check for leaks regularly (provide log) 2. Use a dry floor cleaning methods and/or damp mopping, rather than hosing with water 3. Install low flow lavatory faucets, self-closing faucets either infrared or spring-loaded, do not exceed 1.5 gpm 4. When upgrading, replace and/or retrofit older, non-efficient toilets > 3.5 gpf with toilets		Yes	Date Implemented
3. Install low flow lavatory faucets, self-closing faucets either infrared or spring-loaded, do not exceed 1.5 gpm 4. When upgrading, replace and/or retrofit older, non-efficient toilets >3.5 gpf with toilets <1.6 gpf 5. Without compromising proper hand washing procedures for food handlers and employees, post signs in restrooms, restaurants and guest rooms encouraging water conservation 6. Demonstrate: a. 15% reduction of your annual water use through any measure or combination of measures (1 credit) b. 25% reduction of your annual water use through any measure or combination of measures (2 credits) c. 35% reduction of your annual water use through any measure or combination of measures (3 credits) d. 50% reduction of your annual water use through any measure or combination of measures (3 credits) 7. Replace and/or retrofit with WaterSense low flow toilets <1.28 gpf 8. Replace non-efficient urinals with a low flow urinal <0.5 gpf 9. Install kitchen handwashing faucets that do not exceed a flow rate of 2.2 gpm and/or foot triggers on faucets 10. Reduce water pressure to less than 70 psi by installing pressure-reducing valves 11. Adjust boiler and cooling tower blow-down rate to maintain TDS (total dissolved solids) at levels recommended by manufactures (2 credits) 12. Retrofit once-through water cooled refrigeration units, air conditioners and ice machines by using temperature controls and re-circulating chilled water loop system 13. Operate dishwasher with a water efficient model (conveyor type: 0.3-1.7 gallons per rack or flight type: 5.1 gallons per wash cycle) 14. Replace dishwasher with a water efficient model (conveyor type: 0.3-1.7 gallons per rack or flight type: 5.1 gallons per wash cycle) 15. Replace a standard food steamer with a boiler-less steamer or connectionless model https://www.epa.gov/watersense/pre-rinse-sproy-valves 18. Avoid run-off by making sure sprinklers are directing water to landscaped areas and not to parkin	1. Check for leaks regularly (provide log)		
4. When upgrading, replace and/or retrofit older, non-efficient toilets >3.5 gpf with toilets <1.6 gpf 5. Without compromising proper hand washing procedures for food handlers and employees, post signs in restrooms, restaurants and guest rooms encouraging water conservation 6. Demonstrate: a. 15% reduction of your annual water use through any measure or combination of measures (1 credit) b. 25% reduction of your annual water use through any measure or combination of measures (2 credits) c. 35% reduction of your annual water use through any measure or combination of measures (3 credits) d. 50% reduction of your annual water use through any measure or combination of measures (4 credits) d. 50% reduction of your annual water use through any measure or combination of measures (4 credits) 7. Replace and/or retrofit with WaterSense low flow toilets <1.28 gpf 8. Replace non-efficient urinals with a low flow urinal <0.5 gpf 9. Install kitchen handwashing faucets that do not exceed a flow rate of 2.2 gpm and/or foot triggers on faucets 10. Reduce water pressure to less than 70 psi by installing pressure-reducing valves 11. Adjust boiler and cooling tower blow-down rate to maintain TDS (total dissolved solids) at levels recommended by manufactures (2 credits) 12. Retrofit once-through water cooled refrigeration units, air conditioners and ice machines by using temperature controls and re-circulating chilled water loop system 13. Operate dishwasher only when full 14. Replace dishwasher with a water efficient model (conveyor type: 0.3-1.7 gallons per rack or flight type: 5.1 gallons per wash cycle) 15. Replace a standard food steamer with a boiler-less steamer or connectionless model https://www.energystor.gov/products/commercial food service equipment 16. Replace water-cooled ice machines with air-cooled models 17. Replace existing pre rinse spray valves with efficient, high-velocity models (less than 1.6 gpm) https://www.epa.gov/watersense/pre-rinse-spray-volves 18. Avoid run-off by making sure sprinkl	2. Use dry floor cleaning methods and/or damp mopping, rather than hosing with water		
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(2 credits)			
21. Use a rain catchment system for irrigation or plumbing			
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22. Instead of one long run for irrigation, use repeat cycles with less time		
23. Modify your existing irrigation system to include drip irrigation or soaker hoses (2 credits)		
24. For sprinklers, use rain shut-off, evapo-transpiration, or moisture sensor devices		
25. Replace water intensive turf with woodchips, mulch, loose stones or permeable pavers		
(2 credits)		
26. If installing new turf, limit area and use drought tolerant species	ΙШ	
27. Renovate landscape to include drought tolerant plants		
Xeriscaping water efficient guidelines available from <u>www.boardofwatersupply.com</u>	Ш	
Info on Native plants: http://nativeplants.hawaii.edu		
28. Hydrozone: Group plants with similar water/nutrient requirements together		
29. Shut off water-cooled air conditioning units when not in use		
30. Monitor continuous flow while doing the following: a. Soaking of pots and pans		
b. Scrubbing dishes before loading into dishwasher		
c. Melting ice, thawing, or rinsing food		
d. Food preparation		
31. Other:	H	
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V. Pollution Prevention E. WASTEWATER AND RUNOFF Section N/A Implement the required measures (in bold) below and at least three (3) measures within a shtray or cigarette can and/or "No Smoking" signs 1. Supply outdoor smoking areas with an ashtray or cigarette can and/or "No Smoking" signs 2. Provide receptacles for litter and debris control near building entrances	this se	ction.
V. Pollution Prevention E. WASTEWATER AND RUNOFF Section N/A Implement the required measures (in bold) below and at least three (3) measures within a shrray or cigarette can and/or "No Smoking" signs Provide receptacles for litter and debris control near building entrances Store pollutant away from food preparation, food service, and food storage areas,	this se	ction.
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V. Pollution Prevention E. WASTEWATER AND RUNOFF Section N/A Implement the required measures (in bold) below and at least three (3) measures within the receptacles for litter and debris control near building entrances 3. Store pollutant away from food preparation, food service, and food storage areas, sewer drains, and storm drain Includes, but is not limited to: grease containers, waste containers, paints, and chemicals	this se	ction.
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 9. Clean parking lots to contain dirty water and avoid runoff 10. Keep a spill kit handy to catch/collect spills. Train employees on spill prevention or develop a spill plan 11. Post signs at trouble spots (e.g., loading docks or dumpster areas) describing proper practices 12. Disconnect garbage disposals 13. Ensure left-over beverages and wet food is not placed in dumpster 14. Know the proper practices for disposal of fat, oil, and grease 15. Install a grease trap 		
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15. Install a grease trap		
16. Do not use biological, enzymatic, or chemical injection systems in grease traps		
17. Ensure that wastewater from washing floor mats, grease filters, grills, etc. is directed		
to a sanitary sewer		
18. Use an oil/water separator, bucket and rags rather than continuous spray		
19. Reuse or recycle: n/a		I
a. 25% of your waste stream (1 credit)		
b. 50% of your waste stream (2 credits)		
c. 75% of your waste stream (3 credits)		
20. Other:		
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F. REDUCTION OF TOXIC PESTICIDES Section N/A Implement the required measures (in bold) below and at least one (1) measure within to the section of the se		Date
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F. REDUCTION OF TOXIC PESTICIDES Section N/A Implement the required measures (in bold) below and at least one (1) measure within the second storage, garbage storage and landscaping 1. Prevent situations that attract pests by proper food storage, garbage storage and landscaping 2. Implement an Integrated Pest Management (IPM) program that utilizes the following:		Date
F. REDUCTION OF TOXIC PESTICIDES Section N/A Implement the required measures (in bold) below and at least one (1) measure within the section of the sectio		Date
F. REDUCTION OF TOXIC PESTICIDES Section N/A Implement the required measures (in bold) below and at least one (1) measure within the structure of the structu		Date
F. REDUCTION OF TOXIC PESTICIDES Section N/A Implement the required measures (in bold) below and at least one (1) measure within the section of the sectio		Date
F. REDUCTION OF TOXIC PESTICIDES Section N/A Implement the required measures (in bold) below and at least one (1) measure within the structure of the structu		Date

G. CHEMICAL REDUCTION

Section N/A

Implement the required measures (in bold) below and at three (3) measures within this section.

	Yes	Date Implemented
1. Use environmentally friendly cleaning supplies		
2. Use multi-purpose cleaners in place of special-purpose cleaners		
3. Use environmentally-preferable soaps, detergents, and cleaners (2 credits)		
4. Purchase dishwashing detergent with reduced volatile organic compounds (VOCs)		
(2 credits)	Ш	
5. Replace the following harmful chemicals with safer alternatives:		
a. Grease, oil, and solvents		
b. Excess paint		
c. Batteries (see the Rechargeable Battery Recycling Corp http://www.rbrc.org)		
6. Buy rechargeable batteries for TV remotes, pagers, cell phones, etc.	$\overline{\Box}$	
7. Use natural building materials, carpets, or furniture N/A -	Ħ	
or low emissions building materials, carpets, or furniture	Ħ	
8. Eliminate usage of formaldehyde on furniture	Ħ	
9. Buy paper products (towels, napkins, and copy paper) that are unbleached	Ħ	
10. Use recycled or remanufactured laser and copier toner cartridges (2 credits)	Ħ	
11. Use less toxic, water based white board markers	П	
12. Utilize linen cleaning without perchloroethylene (perc)	П	
13. Use organic insecticides, fertilizers, or biocides (2 credits)	Ħ	
14. Other:		
H. EMISSIONS REDUCTIONS Section N/A Implement the required measures (in bold) below and at least four (4) measures within t	his sed	ction.
	Yes	Date Implemented
Encourage commuter alternatives by informing employees, customers and others about transportation options		
2. Post bicycle route maps, bike sharing service map, transit schedules, or commuter ride sign-ups in a visible area for employees		
3. Provide bus, bike sharing, or mass transit passes to employees	П	
4. Encourage bicycling to work by offering rebates on bicycles bought for commuting, or		
provide employees a stipend, subsidy for bicycle maintenance, or bike sharing membership		
5. A bike sharing station is on site or within a 1 block radius for customers and employees		
6. Offer lockers and showers for employees who walk, jog or bicycle to work. Provide your own, or subsidize the cost of locker rentals and shower passes at a nearby health club		

7. Offer secure parking for bicycle for employees and customers	
8. Have a bike repair kit for employees who may have bicycle emergencies	
9. When possible, arrange for a single vendor who makes deliveries for several items	
10. Patronize services close to your business and encourage employees to do the same	<u> </u>
11. Carefully plan delivery routes and errands to eliminate unnecessary trips	<u> </u>
12. Offer electric vehicle recharging ports for visitors and employees' electric vehicles	H
13. Offer priority parking to hybrid or alternative fuel vehicles (AFV)	
14. Enroll in a car sharing program for company business	
15. Use or establish a procurement policy for low-emission AFV company cars	
16. Purchase carbon offsets for your vehicle(s)	
17. Reserve car/van pool parking spaces	
18. Use rideshares https://hidot.hawaii.gov/highways/rideshare/	
or vanpools https://hidot.hawaii.gov/highways/private-vanpool-services/	
19. Offer a shuttle service to and from bus stop if there is a high volume demand	
20. When possible, offer flexible work schedules so workers can avoid heavy traffic	
commutes	
21. Other:	
Comments: If you have any notable green practices not mentioned or you checked "Other" in	•
Section H Total	•
Comments: If you have any notable green practices not mentioned or you checked "Other" in	•
omments: If you have any notable green practices not mentioned or you checked "Other" in	•
Comments: If you have any notable green practices not mentioned or you checked "Other" in	•
Comments: If you have any notable green practices not mentioned or you checked "Other" in	•
omments: If you have any notable green practices not mentioned or you checked "Other" in	·

See <u>opala.org</u> for business recycling

Recycling and Waste Reduction

I. SOLID WASTE GENERATION

Section N/A

Implement the required measures (in bold) below and at least five (5) measures within this section.

	Yes	Date Implemented
1. Provide an area for sorting and recycling		
2. Eliminate the use of plastic bags, limit usage to trash liners [Please choose at least one]		
a. Replace with paper bags, preferably made with minimum 40% PCW		
b. Re-usable bags, which can be used as promotional material		
c. BPI certified compostable bags (http://www.bpiworld.org)	$\overline{\Box}$	
d. Other:	$\overline{\Box}$	
3. Use to-go/disposable utensils and packaging that are: [Please choose at least one]		
a. Compostable		
b. Biodegradable		
4. Eliminate plastic beverage bottles for employees		
5. Utilize demand forecasting i.e. Monitor consumption rates, make serving and ordering size as accurate as possible		
6. In the break room, use permanent ware (mugs, dishes, utensils, etc.) or refillable containers (for ketchup, salt, etc.)		
7. Utilize inventory management for materials and supplies		
8. Utilize standardized date labeling		
9. Procure grains in bulk (e.g., rice, flour) packaged in multi-walled paper bags, which		
can be recycled with cardboard		
10. Keep a recycling bin in the office and a stack of previously used paper near printers for reuse		
11. Use electronic files rather than paper ones		
12. Practice efficient copying by using the size reduction feature (e.g. print two pages of text on one page)		
13. Minimize misprints with printer training or a diagram showing how to load special paper		
14. Minimize printing by eliminating unnecessary forms and reports or sending them electronically		
15. Eliminate, double-side, make electronic, redesign forms, or reuse envelopes as send and return		
16. Do not require paper for ordering		
17. Design marketing materials to require no envelope – simply fold and mail		
18. Promote the use of recyclable marketing material		
19. Eliminate fax cover sheets by using "sticky" notes, use software that allows you to		
fax electronically, or utilize an internet "efax" service	Ш	
20. Only print customer receipts upon request		
21. Reduce unwanted mail by the following:		
a. Write to or call senders requesting removal from mailing list		
b. Return labels from duplicate mailings & subscriptions		
c. Purge your own mailing lists to eliminate duplication		
Visit http://www.ecocycle.org/junkmail for guidance		
22. Lease, rather than purchase, computers and printers		

23. Recycle or donate old computers and other electronics (2 credi	its)	
24. Use optical scanners for precise ordering; track material usage	to optimize ordering	
and use of time-sensitive materials		
25. Use reusable hats for kitchen employees instead of single use of		
26. Install air hand dryers in staff washrooms or cloth roller towels	instead of paper	
towels		
27. Reduce operational waste		
28. Within the last two years, demonstrate:		
a. 25% diversion of your annual solid waste stream (1 credit)		
b. 50% diversion of your annual solid waste stream (2 credit	5)	
29. Other:		
J. RECYCLING AND REUSII Section N/A Implement the required measures (in bold) below and a]	ion.
	Yes	Date Implemented
1. Donate excess post-consumer food to employees, local homele	ess shelters and	
animal feed farmers (covered under the Good Samaritan law)		
2. Recycle or reuse the following: [Please choose at least one]		
a. Cardboard (corrugated, cardboard boxes)		
b. Mixed Paper (junk mail, scrap and colored paper)		
c. Newspapers		
d. Office Papers (computer or copier paper)		
3. Recycle food and beverage containers that are glass, plastic, an	d aluminum	
4. Sign up and participate in the EPA Food Recovery Challenge (2 c	redits)	
https://www.epa.gov/sustainable-management-food/food-recove	ry-challenge-frc	
5. For salad bars, use smaller portions and replenish more frequen	tly to prevent waste	
6. Buy pickles, mayonnaise, salad dressing etc. in containers that a	re recyclable (i.e.	
plastic-lined cardboard, cry-o-vac or foil pouches)		
7. Buy products in returnable, reusable, or recyclable containers		
8. Switch from individual condiment packets such as sugar, salt, an	d pepper to refillable	
containers or offer only upon customer request		
9. Offer half-orders on menu to eliminate waste		
10. Offer incentives to customers who bring their own coffee mugs	etc.	
11. Eliminate coasters and switch to reusable ones		
12. Have napkins in dispensers at tables to reduce over-usage		
13. Use cloth instead of paper napkins and tablecloths		
14. Use properly sanitized old table cloths and napkins as rags		
15. Require cleaning/sanitizing product suppliers to take back emp	ty buckets or drums	
16. Compost all unused food, and any other food not donated or e		
used for animal feed	, , , L	
17. Use vermicomposting to reduce food waste (https://www.plan	petnatural.com/	
composting-101/indoor-composting/vermicomposting) (2 credits)		
18. Recycle Green waste: compost or recycle landscape waste		
, , , , , , , , , , , , , , , , , , , ,		

Community Involvement and Special Activities K. COMMUNITY INVOLVEMENT Section N/A Implement the required measures (in bold) below. 1. Assist and mentor at least one other business in learning about becoming a Green	Yes	Date Implemented
K. COMMUNITY INVOLVEMENT Section N/A		
K. COMMUNITY INVOLVEMENT Section N/A		
K. COMMUNITY INVOLVEMENT		
•		
Community Involvement and Special Activities		
please explain here. E.g. Solid Waste Generation: Our new employee forms and manuals are electronic only	•	
Comments: If you have any notable green practices not mentioned or you checked "Other" in any o		above Sections,
Section J Total	• • • • • •	
24. Other:		
23. Check food deliveries for spoiled or damaged products before accepting shipment		
If you receive Styrofoam reuse it in your own packaging. The Plastic Loose Fill Council at http://www.lessismore.org will direct you to businesses accepting polystyrene peanuts for reuse.		
22. For shipping items, use shredded paper for packaging instead of Styrofoam		
21. If a laundry service is used, makes sure they provide reusable bags for dirty & clean linen		
20. Donate or exchange unwanted furniture, supplies, electronics, scrap material, etc. To check places that accept reusable items go to City & County of Honolulu: http://www.opala.org		
19. Donate old uniforms and linens to shelters or nonprofits, or simply recycle them http://www.opala.org		

Comments: If you have any notable green practices not mentioned or you checked "Other" in any of the above Sections, please explain here.
Overall Total 332 Max possible)

79 – 142 credits – Kulia I Ka Nu'u (Strive to Reach the Summit)

143 – 206 credits – Kaulike (To Achieve Balance)

207 – 270 credits – Kela (Excellence)

271 – 332 credits – Po'okela (Excellence in Leadership)









I ACKNOWLEDGE THAT:

- 1. OUR EVENT COMPLIES WITH ALL FEDERAL, STATE AND CITY PERMITS AND LAWS.
- 2. ALL THE MEASURES CHECK MARKED ON THIS CHECKLIST ARE IMPLEMENTED BY OUR EVENT.
- **3.** ALL THE INFORMATION CONTAINED HEREIN AND INFORMATION ATTACHED TO THIS APPLICATION IS TRUE AND CORRECT.
- **4.** ANY QUESTIONS REGARDING THE ABOVE PROVISIONS OR CHECKLIST MAY BE DIRECTED TO: Gail Suzuki-Jones at: gail.suzuki-jones@hawaii.gov

NAME OF BUSINESS REPRESENTATIVE	BUSINESS NAME
BUSINESS ADDRESS	
CONTACT'S PHONE/FAX	CONTACT'S EMAIL
POSITION OF BUSINESS REPRESENTATIVE	
SIGNATURE OF BUSINESS REPRESENTATIVE	DATE



The HGBP logo may only be used by recognized businesses and by the State of Hawai'i.