

LANDSCAPE PROFESSIONAL ECO-LOGICAL BUSINESS PROGRAM ELIGIBILITY CRITERIA FORM

Date Received:	
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Thank you for applying for the EcoBiz certification. The Landscape Services Eco-Logical Business Program recognizes landscape design, installation, maintenance and irrigation service contractors that reach the highest standards in environmental protection. The goal of the program is to prevent and minimize pollution generated by small businesses in Oregon. This is the first multi-media (air, water, solid waste) landscaping services certification program in the nation. To qualify for the free recognition services of the Portland Area Pollution Prevention Outreach (P2O) team you are required to complete the following certification elements:

- 1. <u>Choose your 100-point Certification Options on Page 3</u>. Check the items you choose to meet the 100-point certification total. Provide applicable documentation such as case studies or certificates for training programs.
- 2. Complete the portions of the Checklist that Apply to Your Firm. Questions are identified as: Legal, Program, and Elective. To be eligible for EcoBiz certification, businesses need to meet 100% of the Legal and Program requirements, and 80% of the Electives that apply. All firms must complete the general business and customer education sections. Complete only the sections of the checklist applicable to your company activities, e.g. Design only firms should fill out the Design section. Installation and maintenance firms should complete all but the Design section. When in doubt note a "not applicable" and the program reviewers will evaluate specific issues at the time of checklist review.
- 3. **Schedule a Site Visit.** EcoBiz technical staff will verify that the items marked in your application checklist are accurate. Visits usually include 1-3 staff and are usually scheduled 2-4 weeks after we receive your completed application.

COMPANY INFORMATION

Company Legal Name	
Facility Address	
Mailing Address	_
Contact Person	
Title Phone	
Business type (contractor, designer, full service):	
# of Employees% Customers in Natural Program#	Acres by those customers
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ication Options: How to become an Ecological Business any combination of the following choices for a total of at least 100 points.	
Customer Site Visits	50 Points
Provide at least 3 sites, contact information, and timeframes for EcoBiz program staff should demonstrate a more minimal environmental impact, preferably while maintena work is occurring. Design site visits may be after completion.	to visit. These sites
Track Chemical Use and Expenses	50 Points
Track information on the amount of horticultural chemicals used on environmentally spounds per acre. Comparisons of standard maintenance and natural maintenance sites Existing pesticide reporting data may be used, but will likely need to be manipulated. should be periodically submitted to program staff OR available for staff to review at a example document with your checklist submittal. Template is available.	are preferred. This documentation
Reduction of Chemical Usage or No Chemical Demonstrated	25 Points
Attend a Class	30 Points
Complete an 8-hour training course, class or exam on environmentally related issues fe.g. low-impact landscaping, IPM, water conservation, stormwater management, erosinative plants or other pollution prevention techniques. The business owner, crew leader percent of total staff must provide proof of passing. Classes must be within the past 3 complete certificates with your checklist submittal.	on control, use of ers, or at least 30
Lead a Training Class	20 Points
Lead at least 2 hours of presentation time within the last 3 years for events for the pub contractors (garden tours can be included). Classes should demonstrate knowledge of checklist. Provide a schedule of classes that shows your name with your checklist substantial contractions.	issues covered in this
Document Standard Operating Practices	30 Points
Document innovative company procedures related EcoBiz items such as staff training care manual, customer surveys, standard plan set notes, etc. Contact EcoBiz program appropriateness of your proposed SOP submittal. Template will be provided.	•
Case Studies	30 Points
Submit case studies for a least 3 sites you have worked on using environmentally frier Document initial site conditions and how you assessed existing environmental impacts and practices used to modify site design or maintenance; and final results. Submit this your checklist. Template available.	s; the approach taken
Magazine Articles	20 Points
Publish an article in a local gardening, trade or sustainability journal within the last 3 must highlight sustainable or innovative approaches used by the firm.	years. The article
Typical Contract /Plan Documents (REQUIRED OF ALL FIRMS)	20 Points
Provide a typical contract and planting plan in your submittal. This will help staff ver and communication skills on environmental impact and sustainability issues.	ify your knowledge
Yard Location Visits (REQUIRED for Installers and Maintenance firms)	40 Points
Schedule company yard visit with EcoBiz program staff. The visit will verify the env friendliness of your work truck and equipment yard, safe materials storage & handling housekeeping techniques, spill prevention measures, and controlled washing and equipareas.	g practices, good

SECTION 1 - GENERAL BUSINESS PRACTICES

GENERAL BUSINESS ISSUES - ALL FIRMS TO COMPLETE

GOAL: Actively promote sustainability in all aspects of business management.

ALL FIRMS

1 – Legal	Do you have a current business license? ☐ Yes ☐ No ☐ Exemption
	License/Exemption number:
2 – Legal	Which city/county ordinances do you check for regulations that affect your work on a customer's site? NOTE: All of these could apply to many landscape activities
(all required when applicable)	Zoning – property lines/setbacks, environmental resources, etc. Tree requirements Building codes Stormwater management requirements Plumbing codes (required for installers) Erosion control regulations (required for installers) Covenants or deed restrictions (CCRs from HOAs) Other (please describe)
OFFICE MATERIAL REC	YCLING
3 –Legal	For which products do you have a recycling or reuse system in place at your office? Check all that apply. Recycling Not Available
(all apply in the Portland metro area)	Paper and cardboard Glass Plastic containers (including nursery pots, bottles, buckets and tubs) Metal Other (please describe)
4 – Program (all required)	How does pollution prevention influence selection or products and supplies? Assess whether any waste streams can be reused or recycled on-site Select products that will have the least amount of waste/ pollution possible Routinely reevaluate materials for their hazard levels Routinely test or try less-toxic or non-toxic products Request vendors provide alternatives to hazardous products

5 – Elective	Which sustainable purchasing strategies do you employ?: Made from recycled content From local sources Reduced or reusable packaging Made/extracted using little or no chemical treatment (i.e. unbleached paper) Other (please describe)
6 –Elective	Which steps do you take toward reduction of paper waste? Double side copying and printing Request electronic versions of catalogues, magazines and other publications Assess billing and advertising practices for opportunities to reduce waste E-mail quotes, invoices, statements Other (please describe)
7 – Elective	Do you provide food prep/dishwashing facilities reducing use of disposable plates, cups, and utensils? Yes No Not Applicable
8 - Elective	Have you conducted an energy audit of your facility to look for increased efficiencies? Yes No Implemented any of the recommendations?
	Implemented any of the recommendations?
9 - Elective	Does your office use or purchase alternative energy? Solar Wind Other
INSTALLATION / MAIN	TENANCE CONTRACTORS
10 – Legal	Are you a licensed landscape contractor? ☐ Yes ☐ No ☐ Not Applicable
	License number
	You may not need a license if: • Income from each job does not exceed \$500 annually • Your company performs exclusively maintenance or design work (see manual for more information)
11 – Legal	Do you have public liability, personal injury and property damage insurance (ORS 671.510 to ORS 671.710)? Yes No
	Policy Issuing Agency(ies) Policy Number(s)

12 – Legal	Does your company have a surety bond filed with the Landscape Contractor Board (ORS 671.690) or another organization? Yes No Not Applicable Organization Bond number
13 – Program	Describe how you and your employees obtained your landscape knowledge:
(at least one required – self taught is insufficient)	Landscape Industry Certified Technician (OLCA) % employees certified PLANET or Other federal certification % employees certified certified %
	Oregon Landcare Accreditation (Oregon Tilth) % employees certified College Coursework Degree: Other (please describe)
	Who is trained by these programs: % managers trained % crew leads trained % crew members trained
EMPLOYEE TR	AINING AND INVOLVEMENT
GOAL: All of firm's emploaspects of landscape manage	byees have sufficient knowledge, training and technical assistance in all ement.
	her only firms should answer the following questions based on Check if no other employees other than applicant. $oxedsymbol{\square}$
14 – Program	Employees/owners are trained in the following:
(all required)	All applicants: Principles of IPM Plant and pest identification Horticultural practices
	If your company installs or maintains landscapes: Erosion control Safe equipment handling procedures Equipment care and maintenance Need for/proper use of hearing protection Proper handling of chemicals and wastes Spill prevention and response procedures, including locations of spill kits
	If your company handles large scale irrigation projects: Water management/budgeting Irrigation system design & repair Specific capabilities of any system they operate Irrigation meter billing structure

15 – Program	How is training provided?
(at least two required)	External course Trade group certification program/conference Staff meetings Staff mentor/apprentice relationship On the job training Employees provided with educational materials to study Other (please describe)
FOR FIRMS WITH EMPL	LOYEES
16 – Program	Do you routinely review the aforementioned topics, and provide opportunities for employees to ask questions? No NA
17 – Program (all required)	All firm owners / employees are involved in: Minimizing company use of: Pesticides Water Stormwater runoff Waste Improving: Customer education Safety
18 – Elective	Do you have an employee suggestion program that collects ideas for environmental improvements? Yes No
19 – Elective	Do you have an employee incentive program for: Chemical Use Reduction Environmental Protection Worker Safety Other:

CUSTOMER EDUCATION

GOAL: Help customers understand of environmental systems, and impacts of green vs. chemical landscape management and the true environmental costs of various options.

20 – Program	How do you help clients understand the advantages of "green" landscaping techniques and impacts on their property?
(one required per section)	Plant maintenance Comprehensive Integrated Pest Management program Tolerance levels (broadleaf plants in lawn, insect presence) Value of monitoring visits Plant substitution
	Water use Irrigation system scheduling and maintenance requirements Comprehensive water management programs Water use reduction opportunities Alternative water resources
	Waste reduction Potential areas for site waste reduction Benefits of cultural practices such as grasscycling and composting
	Pollution prevention Alternatives to chemical fertilizers Alternatives to pesticides Runoff prevention

SECTION 2 - SITE DESIGN

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Does your company perform any landscape design services? Yes No If no design work is performed, skip to <i>Section 3 - General Installation</i> on page 18		
GENERAL DE	ESIGN	
GOAL: Design landsc	apes that are pest and disease resistant, water efficient, produce minimal green orporate natural habitat.	
21 – Legal	If your business does design work for public properties (or creates technical specifications for another company or individual to follow), do you employ a Registered Landscape Architect (ORS 671.310 to 671.459)? Yes No Not Applicable – no public design	
22 – Legal	Which elements of your site plans assure access and safety standards defined by the Americans with Disabilities Act (ADA) are met for publicly accessible spaces? Not Applicable – no public design work is done	
	Paving Grades Handrails Other (please describe)	
23 – Program	For work on private property, are you or do you have a certified landscape designer on staff? Yes No	
(one required)	If yes, which certification? APLD certification Registered Landscape Architect (ORS 671.310 to 671.459) College Degree (please describe) Other (please describe)	
24 – Program (at least one required)	Which of the following techniques do you use to investigate utility locations on-site Call locator service Check service maps Pothole (hand dig to locate buried pipes) Previous site design notes/maps Homeowner interview Other (please describe)	

25 – Program	How do you get to know actual site conditions before beginning the design process (in addition to plot plans)?
(all required)	 Walk site Observe/identify microclimates Test soil for biological and chemical properties (see manual), or note that the installation contractor should sample Homeowner interview/survey
26 - Program	When creating a landscape design on slopes greater than 10 percent, which techniques do you usually apply?
(at least one required)	Physical controls Terracing / rock or retaining walls with drainage systems along contours Placing row of rocks or shrubs across slope to interrupt the flow of water Avoid placing features (ponds, patios, lawns) on slopes to minimize grading and maintenance difficulties Providing stabilized runoff features around/over slopes – pipe slope drains, French drains, rock channels. Other (please describe)
(at least one required)	Material Selection ☐ Select appropriate plant material (i.e. species with low water requirements and deep root systems) ☐ Call out slope reinforcing mats or other materials ☐ Other (please describe)
27 – Program	How do you address natural drainage issues in your designs?
(at least three required)	Study drainage patterns before beginning design Avoid placing features near seeps, springs, etc. (use minimal excavation to avoid disturbance) Incorporate swales or other stormwater detention/infiltration facilities – dry wells, French drains Do a percolation test to assure good drainage. Amend or manipulate soils to enhance natural drainage systems. Other (please describe)
28 – Program	How do you identify past site uses or current soil conditions that may affect your design (e.g. soil contamination, compaction, previous fill, illegal dumping, etc.)?
(at least one required)	Homeowner interview Property records research Soil Test Other (please describe)

29 – Program	Where do you check for site history and current conditions?
(at least one required)	☐ Insurance company ☐ Bank, or lending institution ☐ Portland Maps ☐ Level I, II, or III Environmental Assessment (typically required for commercial real estate transactions) ☐ Oregon Historical Society ☐ Other (please describe)
30 – Program	When creating a design for sites with degraded soils, do you:
(at least three required)	Take core samples from various site locations Plan remediation measures to precede site installation – e.g. add compost Other (please describe)
31 – Program / Elective	How does your design ensure access to utilities (i.e. septic systems, sewer, electrical or telephone lines)?
Program (all required if applicable)	Accessible drain/fill systems Access to septic tanks / sewer clean-outs Access to pumping systems Not applicable Not applicable Not applicable Not applicable
Elective	Gates and other access points are wide enough for maintenance equipment Other (please describe)
32 – Program / Elective	How do you utilize existing on-site materials in your designs?
Program (at least two required)	Protect healthy existing plants for continued use in new landscape Protect soil structure by avoiding compaction during installation Use existing boulders / stones in final design
Elective	Salvage healthy plants for use on owner's or other sites Compost clippings onsite for mulch Use branches or whips from shrubs and trees to construct woven trellises, fences If grading is required, stockpile soil for reuse on-site Other (please describe)
33 – Program / Elective	Which methods are used onsite or called out in plan notes to retain or protect trees and other vegetation from construction damage?
Program (at least one required)	Fencing at dripline Ring of poles Plant small understory plants around trees to help exclude machinery Other (please describe)
Elective	Certified arborist consulted for additional protective options

34 – Program / Elective	Which factors do you consider when recommending or purchasing materials?
Program (all required)	Life expectancy Installation requirements Other (please describe)
Elective	Minimal packaging and recyclable or reusable containers Embodied energy (energy used to extract, manufacture, transport, install, and maintain materials) Long-term cost (including overall environmental cost) Compatibility with surrounding landscape Recycled construction materials (e.g. plastic lumber, recycled concrete) Alternative materials (e.g. crushed hazelnut shells for pathways, twig fencing/lattices, etc.) Other (please describe)
35 – Program	When designing edible landscapes which elements do you incorporate into your design? Not Applicable
(at least four required)	Fruit or nut bearing trees or shrubs Disease and pest resistant varieties Raised beds for plantings Specification of soil and compost products that are tested for pass through chemical or toxic materials. Green house or row covers for germination assistance Companion plantings to ward off harmful pests. Other (please describe)
36 – Program	When selecting plant material, what do you actively seek to create in your landscape?
(all required)	Plantings adapted to existing drainage, exposure, humidity, and wind conditions Landscape that will thrive in existing soil conditions (assuming conditions are hospitable) Plantings that actively compete with weeds Beneficial insect habitat Eradication and avoidance of invasive and nuisance plant species Fire protection (avoidance of flammable species near structures, clearance zone, etc) Crime prevention (avoidance of large, overhanging shrubs that block sightlines) Complete multistory plant community Compatibility with surrounding plant communities Plantings (outside of turf) that will be successful without supplemental irrigation Plantings that will succeed without synthetic fertilizers Other (please describe)

37 - Program	What wildlife habitat provisions are added to your landscape designs:
(at least three required)	Roosting / nesting locations –trees, boxes, rock or rock piles Water sources (e.g. pond, fountain, bird bath or shallow concave rock) Dense foliage (e.g. trees, shrubs or leaf cover) for hiding from predators Fruit or seed generating plant species Supplemental food sources / feeders Nesting materials – either plantings or supplemental materials Native plant species Other (please describe)
38 - Program	What beneficial insect elements are added to your landscape designs:
(all required)	Multi-season flowering Water sources (e.g. pond, fountain, bird bath or shallow concave rock) Multiple shades and shapes of flowering plants Native plant species Other (please describe)
39 - Program	When considering plant placement, do you:
(all required)	Group plants with similar horticultural requirements Space for size at maturity Maximize shade in exposed soil areas to keep down weed growth Space plants to allow maintenance Other (please describe)
40 - Program	How do you incorporate energy efficiency into your landscapes:
(at least two required)	Energy efficient lighting Tree / shrub shading of structures Solar powered lights / pumping systems Motion sensor lighting Other (please describe)
41– Legal / Program (at least two required)	How does your design address erosion control? Standard notation on the planting plan set or guidance document for homeowners Install all own designs and rely on erosion control training Prioritize erosion control materials (grass mats, mulch, tackifiers) over sediment control measures (sediment fences, hay bales, biobags, etc)

42 – Program (all required)	When designing for homeowner installation, do a game Healthy plant selection (e.g. good form, minimal brown Call before you dig Erosion control Any needed permits or applicable regulations Work phasing, if applicable (such as turf kill before plant Tree / plant protection zones Staging areas, especially for mulch and soil to avoid usin Other (please describe)	areas) at installation)
	LED BY OTHER CONTRACTORS I own work or homeowner install)	
43 - Program	Does the construction or planting plan note site-sp or installer n? (e.g., permits may be required, and erosion Yes No	
44 – Program (all required)	Which designated locations are identified on your Soil stockpiles Material staging area Equipment storage Onsite equipment fueling Onsite equipment cleaning Tree protection zones	construction plan? Offsite fueling Offsite cleaning
HARDSCAPE 1	DESIGN (Patios, Decks, Fences)	
	Features & Pond Design section, page 15.	☐ No
GOAL: Minimize envir	conmental impacts created by hardscapes in your designation	gns.
45 - Program	How do you minimize impacts, such as increased from impervious area in your design?	runoff or temperature pollution,
(at least one required)	Limited or no hard surfaces Porous pavement or other alternative material that allow Tree canopy over hardscapes Infiltration / rain garden / bioswale facilities Other (please describe)	s drainage
46 – Program This one required	In your design specifications or plan set notes, do ☐ Sustainable supply source	you call for:
(at least one required)	Untreated, naturally rot-resistant wood products (e.g. ced Alternative products (plastic or composite lumber) Wood products preserved with less-toxic treatments like rather than Chromated Copper Arsenate (CCA)	,

WATER FEATURE & POND DESIGN

Does your company perform any water feature or pond design services? Yes No Only layout- complete #48 - #50		
If not, skip to the Irrigation System Design, page 16.		
GOAL: Provide habitat a	area while minimizing energy use, water use, and maintenance requirements.	
WATER FEATURE DE	SIGN	
47 – Program (all required)	Which do you specify in water feature or pond design? Recirculating pump Energy efficient electrical equipment Backflow preventer	
	For Ponds Drain valve and underlying drainage system (disposing to approved destination) Auto-fill valve	
POND LAYOUT		
48 – Program	How do you address pond stability and health, or health of surrounding landscapes?	
(all required)	Buffer zone between turf and pond. Avoid placement in cut slopes where springs may be present Avoid placement that may damage tree roots Avoid discharge to natural stream systems unless treated for temperature and pollution issues (like through a swale). Other (please describe)	
49 - Program / Elective	How do you approach plant selection for water features?	
Program (all required)	Plan for 50 – 70% vegetated coverage Specify native or non-invasive exotic plants (see manual for plant lists) Review sun exposure requirements, and select site appropriate plants	
Elective	Select border plantings that won't drop leaves into pond Other (please describe)	
50 – Elective	Do your designs generally reuse soil removed during pond excavation on-site?	

POND BUILDING – req	uired for pond builders	☐ Not Applicable
51 – Legal	Which legal aspects of pond construction d	o you research and design to meet?
(all required)	Local fencing ordinances for deeper ponds Electrical codes Plumbing codes (eg: assure that design includes facilities) Erosion control requirements	approved overflow & disposal/drainage
IRRIGATION S	SYSTEM DESIGN	
Does your company perfo If not, skip to the Turf De	rm any irrigation system design services? esign, page 17.	Yes No
GOAL: To design irrigat	ion systems that provide adequate water in w	vays that conserve water.
52 – Legal / Program	How does your design process address mat	erial selection?
Legal (both required)	Pipe selected according to plumbing codes Electrical wires selected according to applicable	e codes
Program (all required)	Design specifies manufacturer, model, type, and Sprinkler components selected and placed based All materials selected are appropriate for environ All materials match existing system type and size	d on expected size of mature plantings nmental conditions
53 – Program	Which does your company have on staff?	
(at least one required)	Certified Irrigation Designer (Irrigation Associa Landscape Architect Control System Manufacturer training (Rainbird Association standards) Other design professional - college degree, etc. (please describe)	
54 – Program / Elective	How does your design achieve efficient and hydrozone?	d uniform distribution of water into each
Program (all required)	Identifies irrigation zones and efficient water d Delivers water according to needs of mature lan Specifies rain sensors to prevent wet-weather ir Achieves an overall weighted design average D irrigated turf areas	dscape rigation
Elective	Specifies metering device that measures landsca Specifies wind sensors to shut off system in hig Uses low-volume irrigation for planting beds Recommends use of water harvesting options to Other	h wind conditions

55 – Program / Elective	How does your design minimize installation and maintenance difficulties?
Program (both required if applicable)	Swing joints for popup spray heads_
Elective	Avoids battery run timers and specifies direct electrical supply
TURF DESIGN	
2 1 2 1	rm any turf area design services?
GOAL: Design turf areas pesticides.	s to avoid or require minimal inputs such as water, fertilizer, herbicides and
56 – Program	How does your design minimize turf area?
(all required)	Avoid using turf on slopes Avoid using traditional turf in shaded areas Use grass turf only where required by client for recreation or other needs Routinely recommend alternatives to turf to clients
57 –Program	How do you address species selection in turf design?
(all required)	Specify seed mixture of multiple species rather than a single grass type Specify seed or sod adapted to local region Specify locally sourced seed or sod
58 –Program	How does your design address minimization of maintenance?
(all required)	Specify low growing or clumping species that need minimal mowing Turf areas are edged to prevent grass spread Areas under trees are not seeded with standard turf species

SECTION 3 - INSTALLATION

Does your company perform any landscape installation services?	Yes	☐ No
If no installation work is performed, skip to Section 4 - Site Maintena	<i>nce</i> on page	e 24.

ii iio iiistaiiatioii work is p	erformed, skip to Section 4 – She Maintenance on page 24.
GENERAL INST	ΓALLATION
GOAL: Minimize enviro	nmental impact from installation activities.
59 – Legal	Is your firm licensed / certified to perform required projects (ORS 671.520)?
60- Legal	When required, do you obtain permits for:
(all applicable required)	Plumbing (drainage, underground piping) Stormwater management (water quality, flow detention) Erosion control (grading, cut & fill, spill cleanup) Building (structures, foundations, footings) Zoning (setbacks, environmental zones) Other (please describe) Don't do work Don't do work Don't do work
61 – Legal / Program	How do you ensure erosion control standards are met, and minimal erosion is created during construction?
Legal (all required)	Site entrance is swept or stabilized to prevent vehicles from tracking sediment offsite Accidental depositions of soil into public streets are swept up by end of work shift Protect soil and materials stockpiles from wind, rain and contain runoff. Educate crews on the prime/permit holding contractor's erosion control plan outlining potential causes and prevention measures.
Program (at least two required)	Cover bare ground within 24 hours of exposure Schedule construction to avoid wet weather grading Complete grading as soon as possible after starting Keep maintenance log Not permit holder
62 – Legal	Do you remove all temporary sediment control (silt fence, biobags) or erosion prevention measures (plastic sheeting, matting) after the site is fully stabilized? Yes No Not permit holder
63 – Program	Which sediment control measures do you add for wet weather work?
Program (at least two required)	Additional mulch Seed cover Perimeter controls (silt fence, inlet inserts) Sediment traps, ponds, and vaults or other containers Increased inspection frequency of site sediment control measures Other (please describe)

64 – Program	Which elements of your or the prime contractor's construction plan do you go over with all participating employees?
(all required)	Sequencing of events Erosion control Site pollution prevention Expected employee practices Utility locations and how they are marked on-site Plant, tree and buffer protection areas
65 – Program	How do you address soil compaction caused by construction practices?
(at least one required)	After large structures are complete, before installing landscaping: Retill Aerate Add compost or gravel under turf installation Other (please describe)
	— other (preuse desertor)
66 – Program	Do you consult with designers about design issues that seem impractical or inefficient (e.g. soil amendment, plant selection or placement, etc)? Yes No
67 – Elective	Do you soil test and modify the designer's soil amendment specifications as needed to reflect site soil conditions? Yes No
68 – Program	Are utility locations identified, and clearly marked in the field? Yes No
69 – Program	Do you provide waste receptacles on-site for non-recyclable materials and food waste? Yes Store in vehicle to return to yard
70 – Program / Elective Program (all required)	When deconstruction is required, do you reuse or recycle: Concrete waste Lumber / wood scraps Green wastes
Elective	Fencing Trellises Packaging (pots, wood, cardboard, burlap) Other construction supplies (please list)

71 – Program / Elective	How do you integrate IPM practices into installation?
Program (at least one required)	Mechanical, rather than chemical, weed control prior to installation Manual pulling Tilling Mechanical weed barriers (edging materials, landscape fabrics) Other (please describe)
Program (both required)	 Inspect plants prior to installation, rejecting those showing signs of disease, pest infestation, or other weakness Substitute natural soil amendments, such as compost, for chemical fertilizers when installing new plants
Elective	☐ Chip cleared or grubbed vegetation for reuse onsite as mulch
HARDSCAPE IN	STALLATION (Patios, Decks, Fences)
	patios or hardscapes of any kind?
GOAL: Use installation ted	chniques that minimize pollution and compaction of surrounding soils.
72 – Legal / Program	If a design calls for treated wood products, which of the following procedures are generally followed?
Legal (both required)	Potential health hazards are discussed with employees and clients before work begins Employees receive adequate protective equipment
Program (required)	☐ Scraps and sawdust are properly disposed of to a lined landfill – NEVER burned
Elective	Designer is consulted for alternative material options
73 – Program	How do you prevent unnecessary soil compaction during hardscape installation?
(at least one required)	Stockpile heavy materials in areas that will not be planted Other (please describe)
74 – Program	Do you have an appropriate area designated for concrete waste washout on projects using concrete? Yes No Not Applicable Contract out concrete
75 – Program	If a design calls for stone products, do you purchase from reputable suppliers and avoid materials harvested from intact natural ecosystems? Yes No Not Applicable

WATER FEATURE & POND INSTALLATION

2 1 2	any ponds or water features?	
GOAL : Long-term stability conservation.	y, healthy conditions for aquatic plant & fish species (if applicable), and water	
76 – Program	How do you manage your excavated materials for erosion control?	
(at least one required)	Any stockpiles are covered until removed Materials immediately removed from site for use elsewhere Reused immediately on-site with adequate mulch and/or seed cover	
77 – Program	How do you work to ensure water is conserved?	
(at least one required)	Check system for leaks by allowing water to sit for 24 hours Adjust waterfalls or drip paths to minimize splashing onto surrounding hard surfaces Prepare bed carefully before installing liner to reduce the possibility of punctures Create adequate plant coverage on the surface to reduce evaporation	
78 – Program / Elective	Which IPM techniques do you practice?	
Program (all required)	Wait at least 48 hours after filling with water before installing fish/plants Clean plants prior to installation, minimizing the chance for spread of invasive species Provide aeration/water movement	
Elective	Seed pond water with bacterial mixtures Add natural algae eaters (native species preferred - fish, snails, or other aquatic organisms) Bio-filtration systems	
IRRIGATION SY	YSTEM INSTALLATION	
Does your company install any irrigation systems?		
	nponents are up to code, compatible, and properly installed for maximum listribution, water conservation and life expectancy of the system.	
79 – Legal	When altering or installing any drainage system, do you check to see if a plumbing permit is required? Yes No	
80 – Legal	Do you install the legally required backflow prevention device on all systems?	
81 – Program	Do you check the water pressure at the source to assure that it is sufficient to distribute water to planting areas? Yes No Section 3 Installation	

82 – Program	Do you flush each irrigation system after installation? ☐ Yes ☐ No
83 – Program	When flushing lines, do you ensure that discharge goes to an approved system at a rate that will not cause erosion? Yes No
84 – Program	Do you check the system pressure to assure adequate distribution? Yes No
85 – Program	Do you provide wind or moisture sensors for all systems? Yes No
86 – Elective	Do you provide the owner/end user with all product warranties and operating instructions for all equipment? Yes No
LARGE SYSTEM INSTA	LLATION If you do not provide these services, skip to the Installing Turf
87 – Program	Are you a Certified Irrigation Contractor (Irrigation Association standards)? Yes No Other IA Certifications Other Certification (explain)
88 – Program	Do you flush the main line before installing any valves? ☐ Yes ☐ No
89 – Program / Elective	Which water conserving practices do you offer?
Program (all required)	Install the system according to design and manufacturer specifications Verify the flow rate and pressure match design criteria Review planting plans to minimize conflicts between larger plants and irrigation heads Place components where they most effectively irrigate without creating runoff
Elective	☐ Audit system upon completion to verify that it meets design specifications (average measured distribution uniformity, or DU, at 90% of the design-specified DU) ☐ Other (please describe)
90 – Program / Elective	During the installation process, do you:
Program (both required)	Consult the designer before deviating from design specifications Clearly note changes on plan drawings
Elective	Provide owner with accurate "as-builts" upon project completion

INSTALLING TURF

Does your company ever in If not, skip to Section 4 – M	
GOAL: Encourage healthy	lawn with conditions conducive to seed germination or sod establishment.
91– Program	Do you ensure that grading is adequate (no low spots where water will collect), prior to installing turf? Yes No
92 – Program	When laying sod, do you place the strips across (rather than down) any slope? Yes No
93 – Program / Elective	Which IPM techniques do you regularly apply during turf installation?
Program (all required)	Properly amended soil Pre-moistened soil Install during appropriate season for the grass species.
Elective	Soil test prior to installation to verify amendment specifications Add only nutrients shown lacking by soil test Amend soil to 20-25% organic content with mature compost prior to installing turf Topdress with compost tea, or other biological stimulants, after installation
94 – Elective	If importing topsoil, do you request a written commitment from the supplier that it is free of invasive perennial weeds? Yes No

SECTION 4 - SITE MAINTENANCE

	m any landscape maintenance services? Yes No done, please skip to the <i>Section 5 –Materials Handling and Storage</i> , page 30.
GENERAL MAI Does your company perfor If not, skip to the Hardsca	m any general landscape maintenance services?
GOAL: Use preventative disease and pest of	techniques to promote healthy plant growth. Choose least-toxic methods for control.
95– Program (all required)	Does your customer contract address these elements of Integrated Pest Management? Site monitoring and recordkeeping Pest / problem identification Pest tolerance levels / action triggers Cultural controls Physical / mechanical controls Biological controls Least toxic chemical controls Least toxic chemical controls Evaluation of treatment effectiveness
96— Program (50% of each section required)	Which controls do you routinely use? Cultural: Pest/disease resistant plants No or conservation watering practices Organic amendments or slow release fertilizers Maintenance of high species diversity and elimination of monocultures in plantings Dense planting to shade out weeds. Sterile or sanitary techniques to prevent the spread of pests (cleaning tools after use) Physical / Mechanical: Mulching planting beds Traps and barriers (e.g. yellow sticky boards, traps) Hand removal (e.g. pests; diseased tissue) Hand weeding / string trimming / mowing / cultivation Biological (Non-chemical): Use of natural or introduced beneficial species (e.g. plants, insects or disease parasitoids, predators, microbial products) Pheromone traps Chemical Controls: Spot treatment, rather than blanket application Select chemical with lowest toxicity (i.e. insecticidal soap) and/or shortest residual effect Appropriate timing (to coincide with pest or disease life stage) for maximum control Appropriate chemical for the problem

97 – Program	Do you compost, or take to a composting site (using high temperature composting, or separative separations).	•
98 – Program	If you maintain edible landscapes, which pra contamination and support food growth:	ctices do you use to avoid food
(at least two required)	No horticultural chemical use Physical pest and weed removal Specify or use compost that has been tested for par Cover cropping for nitrogen fixation rather than ch	
99 – Program	Do you alter or cancel any chemical or natura	al mixture spraying for:
(all required)	Wind Rain Open waterways adjacent to property High evaporation rate Incorrect pest life stage Workers or bystanders in the area Other (please describe) Do not spray.	
Chemical Use If no chemic	als used skip to Hardscape Maintenance, pag	ge 26
100 – Program/ Elective	Do you avoid the following persistent and bid (see full listing on EcoBiz website www.ecobiz.org)	o-accumulative chemicals?
Program (all required)	Pesticides Bifenthrin (Talstarone, Talstar) Deltamethrin (Suspend SC) Dicofol (Acarin, Dicomite, Mitigan) Esfenvalerate (Asana XI Hallmark) Fipronil (Termidor SC, Maxforce Ant Bait) Lambda-Cyhalothrin (Spectracide Wasp/Hornet) Myclobutanil (Systhane) Oxyflurofen (Goal, Koltar) Trifluralin (Flurene SE, Treeflan, Trim, Trust)	Chloripyrifos (Dursban, Empire, Scout) Diazinon (Namco 4E, Knox Out 2FM) Endosulfan Sulfate (Beosit, Thifor) Fenbutatin-Oxide (Promite & Venex 50) Isodrin Linuron (Afalon, Linex, Lorox) Nonachlor Pendamethalin (Pendulum WDG)
Program (both required)	Fungicides Pentacholorobenzene	Prochlorax (Sportak)
Elective	Avoid using products containing clopyralid or pic Millennium, Transline, Tordon, Grazon, Lontrel, Field Striker, Pathway, Access, Eclipse, Chaser Ultra, Acce	dstar Prevail, Hornet, Spectrum, Scorpion,

101 –Elective	Have you made a product substitution for any of the materials on the previous page:
	substituted with
	substituted with substituted with
102 – Program	Instead of dusts, wettable powders, or fine liquid sprays, what do you use to reduce drift losses?
(at least one required)	Granules Pellets Injectable materials
103 – Program / Elective Program (required)	When pesticides are applied, is it your company's policy to: Provide homeowner / property manager with the name of any chemical used on-site.
Elective	Notify community centers and schools one week in advance of pesticide application. Post parks and right-of-ways with notification of pesticide use prior to application.
, 1	nost resource efficient techniques to clean, seal, and keep hardscapes clear of ris.
104 – Legal / Program	When sealing or finishing decks and fences, do you: Do Not Maintain
Legal (both required)	Follow manufacturer's directions Use protective equipment as required
Program (both required)	Use least-toxic products Properly prepare surface before applying product for maximum effectiveness
105 – Program	When maintaining hardscape or adjacent paved areas, do you offer the following services:
(both required)	 Mechanically (by hand, hot water, or propane torch) remove weeds rather than using chemical herbicides Primarily use a broom to sweep up debris, clippings or horticultural products
106 – Program	When cleaning decks and/or fences, do you:
(at least one required)	Scrub with soft bristle brush and light detergent Lightly power wash (less than 1500 PSI)

107– Program	If power washing is performed, how do you alleviate environmental impacts? ☐ Do Not Maintain
(all required)	Work to minimize runoff Control any runoff that does occur (i.e. prevent it from entering storm drains – see manual) Collect and appropriately dispose of paint or wood chips Other (please describe)
108 – Program	If maintaining existing decks, fences or other structures made from wood treated with Chromium Copper Arsenate (CCA), do you: Do Not Maintain
(all required)	Regularly inspect and reseal immediately when sealant is loosing effectiveness When repair/replacement is required, use least toxic products (avoid CCA) Assure CCA treated scraps go to a lined landfill (DO NOT BURN or recycle)
109 – Program	Do you avoid the use of products with pentachlorophenol (a pressure treated wood chemical) when choosing wood preservatives. Yes No
WATER FEATU	RE & POND MAINTENANCE
	n any ponds or water features?
GOAL: Maintain stable wa	ter quality, plant life, and healthy habitat for fish or other aquatic species.
110 - Program	How do you manage growth of algae?
(at least one required)	☐ Increase shade (add floating or broad-leafed plants to block sunlight) ☐ Identify nutrient source and reduce or eliminate excess nutrients ☐ Tolerate some algae
111– Program	If filters are used, do you set a filter cleaning/changing schedule? Yes, how often: No
112 – Program	Do you regularly inspect pumps, filter systems, and other equipment? Yes, how often: No
113 – Program	When draining ponds, how is the water disposed of to prevent erosion and nutrient problems in local waterways?
(at least one required)	☐ Infiltrated on site (e.g. applied to landscape plantings) ☐ Drained to sanitary sewer ☐ Sent to storm sewer at a rate that will not cause erosion

114 – Elective	Do you offer a partial water change (drain1/3 of pond water, and replace with fresh water) at least annually? Yes No
IRRIGATION S	YSTEM MAINTENANCE
Does your company mainta If not, skip to the Turf Ma	ain irrigation systems for any clients?
GOAL: Keep irrigation sy	ystems in top form to promote efficient energy use and distribution of water.
115– Program	How does your low volume or drip system design address water conservation?
(all required)	 Water is on timer for single soaking periods, at beginning or end of the day. Water is disbursed at the root area of a plant System is not activated until late spring growing season.
116– Program	Does your contract include:
(all required)	Routine activation & inspection of irrigation system components Testing of all repairs Protocol for winterizing the system, and activating in spring Seasonal controller adjustments Not Applicable –Drip only
117 - Program	Do you set customer schedules to water in early morning hours (avoiding midday watering unless new landscaping requires it)? Yes No
118 - Program	Do you visually inspect each zone to ensure adequate water pressure and distribution? Yes No
119 - Program	Do you adjust sprinkler and drip heads at least twice during the irrigation season to assure no overspray or overflow onto paved surfaces?
LARGE SYSTEM MAIN	TENANCE. If you service large systems, skip to the Maintaining Turf below.
120 – Program	Are you and/or any of your employees:
(at least one required)	Certified Landscape Irrigation Auditor (Irrigation Association standards) Certified Landscape Irrigation Manager (Irrigation Association standards) Certified Irrigation Contractor (Irrigation Association standards) Other (please describe)

121 – Program / elective	Which activities do you offer to perform at installation and periodically?
Program (all required)	 □ Verify backflow prevention device is functioning properly. Comply with any local requirements for checks. □ Confirm water supply and pressure meet design standards □ Adjust pressure regulators for desired operating pressure □ Check, clean and replace filters □ Confirm proper controller operation (check date/time input) □ Verify that sensors are working within specifications □ Adjust valves and flow regulators □ Adjust heads including nozzle size, arc, radius, level, and attitude with respect to slope □ Repair or replace broken hardware or pipes □ Clean or flush heads □ Make design recommendations to customer if needed to improve system efficiency
Elective	Routine meter reads Keep a site maintenance log
TURF MAINTEN	NANCE
Does your company ever ma If not, skip to the Section 5	aintain turf?
GOAL: Use IPM practices	to maintain a high level of grass health and reduce chemical inputs.
122 – Program / Elective	Which of these practices are standard to your turf maintenance routine?
Program (all required)	Routine monitoring for thatch and removal as needed Grasscycling, or compost clippings rather than disposal Mow at the highest recommended height for each turf species Maintain edges to prevent grass spread into planting beds.
Elective	Regular aeration Use soil auger to look at soil conditions, checking to see if water is reaching the root zone Topdressing with compost or compost tea instead of chemical fertilizers (esp. after aeration) Over-seeding or re-soding bare or thin coverage areas Other:

SECTION 5 - MATERIALS HANDLING

GENERAL MATERIAL HANDLING AND STORAGE

(GENERAL MATERIAL HANDLING, SPILL PREVENTION, AND STORAGE PRACTICES)

1 1	naterials and vehicles at a company yard? Yes No o the <i>Vehicles and Equipment</i> section, page 34.
GOAL: Contain and prote Minimize waste.	ect materials to prevent contact with, and pollution of, stormwater runoff.
123 – Program	Do you conduct a general housekeeping survey of the shop and yard at least twice a year to look for outdated, unused, unneeded chemicals that should be reused or proper disposed of? Yes No
124 - Program	Does your shop use an inventory system to reduce the amount of materials in use, expired, leftover, or unused? Yes No
125 - Program	Does your shop contract with an industrial laundry for cleaning shop rags and uniforms? Yes No Not applicable
126 – Program	Are your shop's floor swept with a dry broom and cleaned with a damp mop instead of wet mopping or hosing down the space? Yes No
127 - Program	Bulk Material Storage practices (e.g. compost, bark dust, lime)
Program (at least one required)	Stored under tarp or other portable cover Stored in covered facility Stored in an enclosed structure
	OR
Elective	 Provide berming or other practices to prevent tracking materials from open storage areas to the stormwater drainage system. Storage of large quantities of material is avoided (No stockpiling - purchase as needed)
128 – Elective	Do you use refillable containers to reduce packaging waste? ☐ Yes ☐ No
129 – Elective	Have looked for other companies who can reuse or recycle your company's wastes? Yes No

SPILL PREVENTION – FOR ALL LIQUID MATERIALS

130 - Legal/Program	Do you comply with liquid cleanup and disposal best practices?:
Legal	Dispose of excess liquids in accordance with manufacturer's instructions
Program (all required)	Mix chemicals only the quantity needed Clean up liquid spills immediately, using dry cleanup methods Keep absorbents on hand for immediate use when liquid spills occur Dispose of used absorbents in an approved manner
131 – Program	Spill prevention/management practices
(all required)	Spill response program is in place & communicated to employees Shipments are inspected for leaks or damage before they are accepted Spill kits are accessible in company vehicles and storage facilities Pump dispensers eliminate need for pouring from awkward containers All containers have tight fitting lids Any pouring or transferring of product occurs over a drip pan Secondary containment is used for all liquid materials
132 – Program	Are all containers labeled with current contents?
SITE DRAINAGE	
133 - Program	Have you identified the drainage system for all shops and yard drains? ☐ Yes ☐ No
	Drainage from Shop Areas goes to: Surface infiltration Subsurface infiltrations – drywell, sump, French drain ** these are UIC systems – see #135 Surface drainage to a private or public storm sewer or drainage system Piped drainage to a sanitary or combined sewer.
	Drainage from Open Storage / Lot Areas goes to: Surface infiltration Subsurface infiltrations – drywell, sump, French drain** these are UIC systems – see #135 Surface drainage to a private or public storm sewer or drainage system Piped drainage to a sanitary or combined sewer.
134 - Program	If you shop or yard drains to a designated Underground Injection Control (UIC), have you met the following regulatory requirements to protect underground aquifers? No UICs present, skip to next question
(all required)	Determined which liquids enter the underground system Determined what pretreatment, if any, is in place to remove pollution prior to discharge. Registered the UIC system with DEQ (see DEQ website) Closed any illegal or prohibited UIC systems (see DEQ website) NA

135- Elective	Have you stenciled "Dump No Waste" messages on all onsite storm system or infiltration drains? ☐ Yes ☐ No
HAZARDOUS N PREVENTION,	MATERIAL HANDLING, SPILL & STORAGE
(see list at www.ecobiz.org)?	zardous materials such as pesticides, brake cleaners, etc. Yes No 6 - Vehicles and Equipment, page 34.
	ous material use and application methods, and adjust your practices to achieve and hazard levels possible.
136 – Legal	This business's hazardous waste generator status is:
(at least one required)	CEG Conditionally Exempt Generator SQG Small Quantity Generator LQG Large Quantity Generator None of the above
137 – Legal	How do you maintain compliance with regulatory requirements for hazardous material use?
(all required)	Keep records on (manifest) all waste products Annually notify fire department of current inventory Provide material safety data sheets (MSDS) for each material use/stored is posted & easily available to all employees (or access to OHSU database)
138 – Legal	Are your hazardous materials containers:
(all required)	Leak free Clearly labeled with current content Appropriate for material stored (i.e. flammable liquids in appropriate containers) Disposed of appropriately (separated from other waste)
139 – Program	What is your waste hauler's identification number? DEQ ID #
140 – Program	Which of these elements are present in your hazardous material storage facility?
Program (all required)	Storage area is located away from environmentally sensitive areas Access restricted to trained personnel Free of direct heat sources (sunny windows, steam pipes, furnaces, etc.) Majority of storage facility construction materials are fire resistant Anti-spark electrical components
Elective	☐ Temperature control system in place

141 – Program	How do you reduce the volume of hazardous material used and stored, and minimize leftover, expired, or unused materials?
(all required)	Review MSDS before purchasing a product Regularly inventory all materials in company yard and on trucks, and use information to minimize material reordered and stored Change purchasing policy to buy only the amount of hazmat needed
Do you apply pesticides? If not, skip to the <i>Vehicle</i>	Yes No. s and Equipment, page 34.
PESTICIDE USE (ir	ncluding herbicides, fungicides and rodenticides)
142 – Legal	How do you comply with legal requirements for pesticide application?
(both required)	 ☐ Any employee applying Restricted Use Pesticides has current Pesticide Applicator's license issued by the Oregon Department of Agriculture ☐ Follow manufacturer's directions
143 – Program	When mechanical and biological controls have not resolved a problem and chemicals will be used, do you prioritize a product that is:
(all required)	☐ Target specific ☐ Pest life-stage appropriate ☐ Site appropriate ☐ Safe for applicator & site users ☐ Low mobility & persistence
144 – Elective	How do you minimize pesticide container waste?
	Selection of products that use: Refillable containers Effervescent tablets with limited or no containers. Polyvinyl alcohol (PVA) water soluble containers Gel-based formulations

SECTION 6 - VEHICLE(S) AND EQUIPMENT

SELECTING AND MAINTAINING VEHICLE & EQUIPMENT

Does your company utilize j If not, skip to end of checkli	iob-specific equipment or vehicles?
	fficient vehicles and equipment, keep them in top shape, and use the least ace practices possible.
145– Legal / Program	Which items do you routinely inspect?
Legal	Safety shields
Program (all required)	Fuel lines Equipment fluids Blades Spark plugs Other (please describe)
146 – Legal	How do you protect workers' hearing?
(all required)	Provide a range of protective equipment Use mechanical sound barriers or mufflers on equipment Select equipment with minimal noise production when possible Annual hearing tests Other (please describe) Not applicable, do not use loud equipment.
147 – Program Program (all required)	Which qualities do you actively seek in equipment? If gas, four-cycle rather than two-cycle engines 1997 or newer equipment Overhead valve rather than side valve engines Mowers Mulching mower Wide mowing deck to reduce mowing time
Elective	☐ Electric mower ☐ Reel-type push mower
148 – Program	Do you regularly clean the underside of your mowers and sharpen blades? Yes No Not Applicable
149 – Program	Do you inspect electrical cords annually?
150 - Program	Do you regularly inspect spray or fuel based equipment for leaks?

Section 6 Vehicles and Equipment

151 – Program	How does your business address spill prevention in vehicle maintenance areas
(all required)	Small-scale dispensers or shutoffs on larger tank systems All vehicle batteries stored under cover in a container
	Maintenance/refueling occurs only in a designated area with the following attributes: Covered Contained Spill kit present
152 – Program / Elective	When purchasing equipment, do you:
Program (all required)	Test several types before buying Request emissions ratings from vendors Purchase the most efficient model available that meets your business needs
Elective	Purchase equipment with alternative energy (electric, manual, solar, biodiesel) Rent equipment for each project
153– Program / Elective	Do you recycle the following:
Program (all required)	 Vehicle batteries Equipment batteries Tires None of the above are applicable
Elective	Mowers Other (please describe)
154 – Program / Elective	For liquid or chemical application equipment, do you regularly: Not Applicable
Program (all required)	Adjust chemical spray equipment to give droplet size for optimum coverage Calibrate spray equipment to ensure the proper amount of chemical is applied Clean spray equipment; disposing residue appropriately (see manual) OR rinse with next product application
Elective	☐ Maintain individual sprayers for specific products.
155– Elective	Do you use alternative fuels and supplies in your equipment and/or vehicles? Re-refined Oil Biodiesel Solar power Electric / hybrid engines
156– Elective	Do you modify your equipment use on Clean Air Action Days? ☐ Yes ☐ No

Section 6 Vehicles and Equipment

WASHING

157- Legal	Does the drainage system have adequate protection:
(one required)	□ Surface infiltration – without soap <8 vehicles a week □ Onsite underground infiltration system - drywell, sump or trench drain – with pretreatment sump or filtration system □ Sanitary connection with oil water separator. □ Not applicable
158– Program	Vehicle washing is done:
Both required	Without soap/detergent OR using biodegradable, least toxic soap/detergent On a surface where runoff can be contained and channeled to appropriate treatment/disposal facility. Never to storm sewer or natural drainage system. OR
OR	At a commercial carwash
One required	Runoff is directed to: To a landscape area for infiltration (< 8 pieces per week) or under permit To the sanitary sewer for treatment To a wash water recycling system
159 – Program	Equipment washing is done:
Both required	Without soap/detergent or using biodegradable, least toxic soap/detergent On a surface where runoff can be contained and channeled to appropriate treatment/disposal facility. Never to storm sewer or natural drainage system
One required	Runoff is directed to: To a landscape area for infiltration (< 8 pieces per week) or under permit To the sanitary sewer for treatment

END of CHECKLIST

Thank you for completing the checklist. Please submit this list and any documentation for your certification items on Page 3 to the EcoBiz Program staff. It will take us 2-4 weeks to review your application materials.