MONARCH WATCH MONARCH WAYSTATION CERTIFICATION REQUIREMENTS

If your monarch habitat meets or exceeds the general description of a Monarch Waystation set forth below, your habitat may be certified by Monarch Watch as a Monarch Waystation. Upon certification, your habitat will be included in the Monarch Waystation Registry, an online listing of Monarch Waystations worldwide, and you will be awarded a certificate bearing your name and your habitat's unique Monarch Waystation ID number. You may also choose to purchase a weatherproof sign to display, identifying your habitat as an official Monarch Waystation.

Size. A suitable Monarch Waystation habitat can be easily integrated with an existing garden. There is no mimimum area requirement in order to certify your habitat; however, a truly effective Monarch Waystation will be at least 100 square feet. The total area may be split among several sites at your location and there is no upper limit for the size of a Monarch Waystation habitat.

Exposure. Butterflies and butterfly plants need lots of sun; therefore, Monarch Waystations need to be located in an area that receives at least six hours of sun a day.

Drainage and Soil Type. Milkweeds and nectar plants will do best in relatively light (low-clay) soils. Good drainage is needed to avoid root rot and provide good aeration of the roots.

Shelter. To assure that the maximum number of monarchs survive in your habitat, the plants should be relatively close together. However, they should not be crowded – be sure to follow the planting guides specific to each plant. All monarch life stages need shelter from predators and the elements. Planting milkweeds and nectar plants close together contributes to this shelter for monarchs and other wildlife.

Milkweed Plants. To maximize the utilization of your habitat by monarchs, it is desirable to include a number of milkweed species. It is best to have at least 10 plants, made up of two or more species; however, a large number of plants (more than 10) of one species is sufficient. Milkweeds of different species mature and flower at different times during the season. By increasing the number of milkweed species in your habitat you will increase the likelihood that monarchs will utilize your property for a longer period during the breeding season.

Nectar Plants. Monarchs, other butterflies, and numerous pollinators need nectar. By providing nectar sources that bloom sequentially or continuously during the season (as many butterfly plants do) your Monarch Waystation can provide resources for monarchs throughout the breeding season and the migration in the fall. A Monarch Waystation should contain at least 4 annual, biennial, or perennial plants that provide nectar for butterflies.

Management. You should have a plan to sustain a Monarch Waystation. Specific actions you take will depend on the features of your habitat; however, some general examples include mulching, thinning, fertilizing, amending the soil, removing dead stalks, watering, eliminating insecticide use, removing invasive plant species, and incorporating additional features.

Be sure to visit **www.MonarchWatch.org/waystations** for updated information. Thank you for your interest and continued support!

APPLICATION FOR MONARCH WATCH MONARCH WAYSTATION CERTIFICATION

A non-refundable application fee of \$16 is required for each habitat you would like to certify. At this time, please allow 3-6 weeks for processing. An online application is available at **www.MonarchWatch.org/waystations** or you may fill out all three (3) pages of this form completely (print or type) and mail or fax to:

Monarch Watch c/o NBS • 2701 Centerville Road • Wilmington, DE 19808 • 1-877-687-4878 fax

MONARCH WAYSTATION REGISTRATION INFORMATION

(this information will be added to the Monarch Waystation Registry)

Registrant Name(s) exactly as you would like it/them to appear on the certificate:						
Habitat Name (Be creative	ve! e.g., "Th	e Monarch Inn," '	Pete's Pollinator Pa	Patch," "Grandma's Garden," etc.):		
Habitat City, State/Province, Zip/Postal Code:						
Habitat Country:	U.S.A	Canada	Other:			
Habitat Type: Ru	ıral	_ Suburban	Urban			
Habitat Location:						
Business		Hon	ne	School		
Community Garden	'Park		ire Center	Zoo		
Farm Place of				Other (specify):		
Golf Course		Reti	rement Home			
shelter is provided by the number of milkweed and	0-499 sq ft) 99 sq ft) ed shelter fr variety of th nectar plant plants, den	om predators and ne plants and the c ts (combined) per sities of 2-10 plan	lensity, or closeness square yard (3' x 3	e than 5,000 sq ft) The context of a Monarch Waystations, of the plantings. Please estimate are probably the most effective.	the the	
Host Plants For Monarc	hs - Milkwo	eeds (check all tha	t are present in you	our habitat):		
 Balloonplant (Asclepias physocarpa) Blue Vine Milkweed (Cynanchum laeve) Butterfly Milkweed (Asclepias tuberosa) Common Milkweed (Asclepias syriaca) Desert Milkweed (Asclepias erosa) Green Antelopehorn (Asclepias viridis) Heartleaf Milkweed (Asclepias cordifolia) Indian Milkweed (Asclepias eriocarpa) 			Purple Showy Sullivar Swamp Tropica Whorle	 Narrowleaf Milkweed (Asclepias fascicularis) Purple Milkweed (Asclepias purpurascens) Showy Milkweed (Asclepias speciosa) Sullivant's Milkweed (Asclepias sullivantii) Swamp Milkweed (Asclepias incarnata) Tropical Milkweed (Asclepias curassavica) Whorled Milkweed (Asclepias verticillata) Other Milkweed(s) 		

Nectar Plants - Annuals or Biennials (check all that are pre	sent in your habitat):	2 of
Blanket Flower (Gaillardia spp.) Cleome (Cleome spp.) Cosmos (Cosmos spp.) Floss Flower (Ageratum spp.) French Marigold (Tagetes patula) Lantana (Lantana spp.) Mexican Sunflower (Tithonia rotundifolia) Nectar Plants - Perennials (check all that are present in you	Pentas (Pentas spp.) Porterweed (Stachytarphets Sweet William (Dianthus s Thistle (Centaurea and Cin Verbena/Vervain (Verbena Zinnia (Zinnia spp.) Other Annuals or Biennial	spp.) rsium sp.) spp.)
Bee Balm (Monarda spp.) Black-Eyed Susan (Rudbeckia hirta) Blazingstar/Gayfeather (Liatris spp.) Boneset (Eupatorium perfoliatum) Butterfly Bush (Buddleia spp.) Caryopteris (Caryopteris spp.) Catmint, Catnip (Nepeta spp.) Coreopsis (Coreopsis spp.) Goldenrod (Solidago spp.) Hollyhock (Alcea spp.)	Joe-Pye Weed (Eupatorium Mallow (Malva spp.) New England Aster (Aster Phlox (Phlox spp.) Purple Coneflower (Echina Sedum (Sedum spectabile) Senna, Cassia (Senna spp.) Violet (Viola spp.) Vitex (Vitex spp.) Other Perennials	novae-angliae
Sustainable Management Practices Maintaining productive monarch habitats requires a manager taken (or will take) to maintain your Monarch Waystation (compared and taken). — Add other features (e.g., fruit feeders, bee nesting a management of the soil (add nutrients or other materials a management in the soil (add nutrients) a management in the soil (add nutrients) a management in the soil	check all that apply): g boxes, other host plants, etc.)) to achieve proper conditions before plants to minimize crowding) rowth of weeds and retain water	anting

Once your habitat has been certified you will receive a certificate bearing your habitat's Monarch Waystation ID and instructions for submitting comments and/or photos for display in the Monarch Waystation Registry.

____ Remove invasive species from the site ___ Use natural compost for fertilization

___ Water the plot as needed to maintain growth

MONARCH WAYSTATION CONTACT AND PAYMENT INFORMATION

(this information will be kept private)

Contact Information	
Organization (ifapplicable):	
Contact Name:	
Address (certificate and other materials will be sent here):	
City, State/Province, Zip/Postal Code:	
Telephone (w/area code):	
Email Address:	
Order Information	
I am including payment for the following (U.S. shipping included*):	
Monarch Waystation 9" x 12" Aluminum Sign: (quantity) @ \$24.95 ea. =	\$
A donation to Monarch Watch: \$10; \$20; \$30; other	\$
*International Shipping (outside of the continental U.S.) add \$19.95	\$
Monarch Waystation Application Fee	\$ 16.00
Total	\$
Payment and Billing Information	
Payment Method:	
Check (check number:)	
Purchase Order (PO#);	
Credit Card (circle type: Visa • MasterCard)	
Card Number	Expiration date:
BillingName:	
Billing Address:	
City, State/Province, Zip/Postal Code:	
Telephone (w/area code):	
EmailAddress:	

Please double check to make sure all three (3) pages of this application are filled out legibly, completely, and correctly (especially all contact and payment information, should we have any questions) and then mail or fax to:

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Thank you for your participation and continued support!
- Your Friends at Monarch Watch