CSI - Ohio The Common Sense Initiative

Business Impact Analysis

Agency Name: Ohio Department of Agriculture	_
Regulation/Package Title: Plant Health – Invasive F	Plants
Rule Number(s): 901:5-30-(01 and 02)	
Date: <u>June 20, 2017</u>	<u>-</u>
Rule Type:	
X New	□ 5-Year Review
☐ Amended	□ Rescinded

The Common Sense Initiative was established by Executive Order 2011-01K and placed within the Office of the Lieutenant Governor. Under the CSI Initiative, agencies should balance the critical objectives of all regulations with the costs of compliance by the regulated parties. Agencies should promote transparency, consistency, predictability, and flexibility in regulatory activities. Agencies should prioritize compliance over punishment, and to that end, should utilize plain language in the development of regulations.

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BIA p(179120) pa(318509) d: (691732) print date: 05/05/2024 12:10 AM

Regulatory Intent

1. Please briefly describe the draft regulation in plain language.

Please include the key provisions of the regulation as well as any proposed amendments.

The rules contained in this chapter establish a list of invasive plants in the state of Ohio. Invasive plants are plant species that are not native to Ohio whose introduction causes or is likely to cause economic or environmental harm or harm to human health as determined by scientific studies. Invasive plants do not include cultivated plants grown as food or livestock feed in accordance with generally accepted agricultural practices, including all plants authorized by the Animal and Plant Health Inspection Service in the U.S. Department of Agriculture.

Am. Sub S.B. 192 of the 130th General Assembly granted the Ohio Department of Agriculture (Department) the exclusive authority to regulate invasive plant species including identification of species and establishment of prohibited activities, and authorizes the Department to adopt rules for that purpose.

After nearly two years of stakeholder outreach, the rules proposed establish a list of invasive plants for sale in the state of Ohio is prohibited. Further, the rules establish an Ohio Invasive Plant Advisory Committee which will provide advice to the Director on matters regarding invasive plants, including but not limited to the identification of invasive plants and the establishment of prohibited activities regarding those species.

In order to allow businesses which may have invested time and resources into growing some of these plants, the Department has built in a grace period for the prohibition to take effect. This will allow these businesses time to recoup costs that were already invested and to develop alternative plants to market as replacements.

- 2. Please list the Ohio statute authorizing the Agency to adopt this regulation. Revised Code 901.50
- 3. Does the regulation implement a federal requirement? Is the proposed regulation being adopted or amended to enable the state to obtain or maintain approval to administer and enforce a federal law or to participate in a federal program?

 No.
- 4. If the regulation includes provisions not specifically required by the federal government, please explain the rationale for exceeding the federal requirement.

 Not applicable.

5. What is the public purpose for this regulation (i.e., why does the Agency feel that there needs to be any regulation in this area at all)?

The Department is statutorily tasked with the exclusive authority to regulate invasive plant species including identification of species and establishment of prohibited activities, and authorizes the Department to adopt rules for that purpose. By establishing this prohibition, the Department is helping to protect Ohio's native plant life and biodiversity.

6. How will the Agency measure the success of this regulation in terms of outputs and/or outcomes?

The Department will inspect nurseries for the sale of the prohibited plants. The rules will be judged as being successful when inspections and investigations find few violations of the prohibition.

Development of the Regulation

7. Please list the stakeholders included by the Agency in the development or initial review of the draft regulation.

If applicable, please include the date and medium by which the stakeholders were initially contacted.

The following stakeholders comprise a list of the leaders of several agricultural organizations found within the state of Ohio. Each stakeholder was given a copy of the rules contained in this package and asked to submit comments to the Department. The stakeholders contacted are as follows:

Organization	First	Last
Appalachian Ohio Weed Control Partnership	Eric	Boyda
Cincinnati Nature Center	Cory	Christopher
Cincinnati Wildflower Preservation Society	Christine	Hadley
Citizen Concerned About Bamboo	Carrigan	Pamela
Cleveland Metro Parks	Warman	Mark
Cleveland Metro Parks	Connie	Hausman
Cleveland Museum of Natural History	Boronka	Renee
Columbus and Franklin County Metro Parks	Morrow	Carrie
Crane Hollow Preserve	Stehle	Heather
Davey Resource Group	Goerig	David
Dawes Arboretum	Laura	Appleman
DOW Agrosciences	Travis	Rogers
Eco Logic LLC	Mary	Hallinan
Five Rivers Metroparks	Mark	Klunk
Gilson Gardens	Mark	Gilson

Grange Insurance Audubon Center	Dawn	Tabata
Great Parks of Hamilton County	Tom	Borgman
Holden Arboretum	Roger	Gettig
Lake Erie Allegheny Partnership for Biodiversity (LEAP)	Cathi	Cathi Lehn
Midwest Invasive Plant Network (MIPN)	Mark	Renz
National Wild Turkey Federation	Lee	Crocker
Natural Areas Association	Lisa	Smith
Naturally Native Nursery	Jan	Hunter
Noxious Vegetation Control, Inc (NOVCO)	Dan	Matteson
Ohio Department of Natural Resources	Alistair	Reynolds
Ohio Department of Natural Resources	Rick	Gardener
Ohio Department of Natural Resources	John	Navarro
Ohio Department of Natural Resources	Nathan	Reardon
Ohio Department of Natural Resources	Tom	Arbour
Ohio Department of Natural Resources	Tom	Lucas
Ohio Department of Transportation	Scott	Raymond
Ohio Department of Transportation	Matt	Gara
Ohio Environmental Protection Agency	Brian	Hall
Ohio Environmental Protection Agency	Brian	Gorchov
Ohio Invasive Plants Council	David	Culley
Ohio Invasive Plants Council	Theresa	Windus
Ohio Invasive Plants Council	Jennifer	Sandy
Ohio Landscape Association	Munley	Denny
Ohio Natural Areas and Preserves Association	Guy	Demline
Ohio Nursery Landscape Association	Tom	Manbeck
Ohio Nursery Landscape Association	Keith	Gilson
Ohio Nursery Landscape Association	Mark	Riddell
Ohio Nursery Landscape Association	Knapke	John
Ohio Prairie Nursery	David	Messerly
Ohio Seed Improvement Association	Armstrong	Macy
Ohio State University	Kathy	Debrah
Ohio State University	Amy	Smith
Ohio State University	Eugene	Stone
Ohio Stream & Wetlands Foundation	Vince	Bragg
PA Department of Agriculture	Jessica	Lenker
Pheasants Forever	Charlie	Payne
Spring Grove Cemetery and Arboretum	Brian	Heinz
Summit County Metro Parks	Rob	Curtis
The Conservationist, LLC	Terry	Lavy
The Nature Conservancy	Anthony	Sasson

The Nature Conservancy	Jame	Bissel
The Wild Ones Columbus Chapter	Barb	Velez Barbosa
Toledo Metro Parks	LaRae	LaRae Sprow
United States Department of Agriculture	John	Burch
United States Department of Agriculture	Tony	Коор
United States Forestry Service	Donna-Marie	Foster
United States Forestry Service	Donna	Marie-Smith

Further, ODA emailed the proposed rule to all registered nurseries in the state of Ohio for which it had an email address on file. Those nurseries are as follows:

DOWNS FARM MARKET & GREENHOUSE
DENISE & M DENNIS WADE, OWNERS
5-F-FISH FARM LLC
ARABIDOPSIS BIOLOGICAL RESOURSE CTR
A BROWN & SONS NURSERY, INC
Fullmer's Landscaping, Inc
ADOPT-A-PLANT GREENHOUSES
SMITH'S GARDENS, INC
THE GARDEN SPOT
AGRISCAPES INC
ALLYSON'S GARDENS
ONE-DERINGS, LLC
ALBYN'S LANDSCAPE & NURSERY CTR Inc
DIVENCENZO TREE FARM
ALISON THOMPSON, OWNER
Almosta Greenhouse Nursery and Farm
AMITY ABLOOM, LLC
AMITY FARM PERENNIALS
Pondview Gardens
MAPLE CREEK DAYLILIES
RICKETTS NURSERY
Sunnybrook Gardens Ltd
WINDCHIMES & WILLOWS
Dean Farms & Flowers
THE COTTAGE GARDENS, INC
AQUATIC GARDENS OF OHIO
ARCOLA CREEK NURSERY
Arnette Tree Farm
ART FORM NURSERIES

series are as follows:
TMK NURSERY
BAD CREEK NURSERY
NILSSON'S A FULL SERVICE LANDSCAPE
BARBATO FLOWERS & GREENHOUSES, INC
KRIDLER GARDENS
BARLETTA'S TWIN PINE NURSERY &
LANDSCAP
BARR'S TREE NURSERY
BATTAGLIAS GARDEN CENTER, INC
MC KOSKY TREE FARM
BACKYARD DAYLILY PATCH
B C NURSERY
APOLLO EVERGREEN NURSERY
ST BERNARD FARMS
BEARDSLEE NURSERY LLC
BECKER TREE FARM
BECK'S GREENHOUSE, INC
DIRTY FINGERNAILS MARKETING, LLC
Phelps Ohio Nursery, LLC
BEROSKE FARMS & GREENHOUSE, INC
NETTLE CREEK NURSERY
BLACK FOREST PINES
GREENSCAPES LANDSCAPE CO, INC
Bagpipe Tree Farm
PFAHL NURSERY
Blairs Tree Farm
POSSUM RUN GREENHOUSE, INC
GAYLE SATHRE-ZIMMERMAN, OWNER
BLUE ACRE GARDENS
RENNER'S BLUEBERRY KNOLLS FARM

BLUESTONE PERENNIALS, INC	Carson Lugibihl, Owner
STOLL FARM CHRISTMAS TREES & CATTLE	OBERSON'S NURSERY & LANDSCAPES, INC
Buchwalter Greenhouse, Inc	CHANEY'S NURSERY, INC
HOEN'S GREENHOUSE, INC	RALPH T NORMAN NURSERIES
HOMESTEAD NURSERY	HUDSON LAWN & GARDEN, INC
INGLIS NURSERY, INC	BUNTON'S GREENLEAF GARDENS
BOGUE FARMS	HANG LOOSE PLANTS
Bostdorff Greenhouse Acres	SUMMERSHADES NURSERY, LTD
FOX PAW FARM, LLC	DEITERING LANDSCAPE, INC
Boyle's Nursery & Landscaping	ELECTROHIO, INC
BONNIE PLANT FARM	CINDERELLA'S FLOWERS
Brad's Garden Center	PEABODY LANDSCAPE GROUP
SUGARGROVE TREE FARM INC	HARVEST THYME CRAFTS
Sabo's Woodside Nursery, Inc	SPIELES NURSERIES
RICE'S NURSERY & LANDSCAPING, INC	HAWTHORN SPRINGS GREENHOUSE
Bridgewood Farm	Forever Green Nursery, Inc
SIERRA ROSE GREENHOUSE	SUNNYDELL FARMS
BRODBECK GREENHOUSE	Northridge Nursery
John B. Jacobs & Son Nurseries, Inc	SASSAFRAS HILL FARMS, LLC
BRUNK'S TREE FARM	Hosta Haven
BELL NURSERY USA LLC (OHIO DIVISION)	JOHNNIE'S NURSERY
BIG TREE PLANTATION	Mohican Garden Center, LLC
Sandusky Valley Nursery	CORSI TREE FARM
BUCKEYE TREE FARM	COUNTRY COLORS GREENHOUSE, LLC
ERNEST WITNEY, OWNER	Catalpa Grove Farm
BURKHART NURSERY	PASQUALE NURSERY, LLC
PINE CREST TREE FARM	CREATIVE CONTOURS LANDSCAPERS
Dendrological Sales	Crintonic Gardens
CACKLER FAMILY FARMS, LLC	Wades Nursery
Cameron R Brown	STEINBERGER CHRISTMAS TREE FARM
Campbell Gardens	THE HOLDEN ARBORETUM-NURSERY
CARMAR GARDENS, INC	GLASS-N-GREENS NURSERY
CARSON NURSERIES	WILDE NURSERY, INC/WILSTAR, INC
CARRIAGE GARDENS LTD	DALLAMA ACRES
BLOOMS & BERRIES FARM MARKET	BELLO GIARDINO LLC
JOHN'S COUNTRY NURSERY INC	WILLO'DELL NURSERY, INC
BLANCHARD GARDENS	Country Pines Tree Farms
CHRIS MC CULLOUGH, OWNER	BEAVERCREEK LANDSCAPE & NURSERY
ROSE FIRE LTD	DOUBLE D PLANT RANCH
CEDAR LANE FARMS CORP	SKYLAR BROOK FARM, LLC

WILLITS NURSERY LLC	DOEBEL'S FLOWERS
Dave Dalton Farm	Riverside Nursery
MEADOW VIEW GROWERS, INC	ELIZABETH HERMAN, OWNER
Willow Brook Acres	Emerald Forest Nurseries, LLC
POPLAR CREEK PERENNIALS	EMPIRE CHESTNUT COMPANY
BRADLEY TREE FARM	EPPLEY TREE FARM
DAILEY'S DAYLILIES	Carroll Landscape & Nursery
AJ RAHN GREENHOUSES, INC	COUNTRY MEADOWS GARDEN CENTER, LLC
The Succulent Station	Eustace Daylily Farm
DEETER NURSERIES, INC	EVER GREEN ACRES
DE MONYE'S GREENHOUSE INC	EVERSCAPES LAWN & LANDSCAPE, LLC
MEANS NURSERY	WORTHINGTON LANDSCAPE COMPANY, INC
SPRING GROVE CEMETERY & ARBORETUM	LIBERTY FARM'S NURSERY INC
HILL HAVEN FARM & GREENHOUSE, INC	Cheryldaylilies
O'BANNON SPRINGS DAYLILIES	FLINT FARM NURSERY
DITTMER'S TREE DEPOT	SWINDLER & SONS FLORISTS, INC
DIVERSIFIED TREE FARM	MENTOR HEIGHTS NURSERY, LTD
TEPE LAND SERVICES, LLC	4 ACRE NURSERY
MCFADDEN TREE FARM	Not Your Average Daylily
MC MURRY GARDENS	THE PORUBAN NURSERY
Agricultural Technical Institute	Frank's Foliage & Landscape, Inc.
STAR GREENHOUSES, INC	Frank P Stupak
KUSHNER'S GARDEN & PATIO LTD	EAGLE RIDGE NURSERY
DORSETS N DAYLILIES	FRUITS OF LIFE GREENHOUSE
LOHMAN'S Feed Store & Garden Center	Down In The Hollow
THORSEN'S GREENHOUSE, LLC	Ridge Manor Nursery
DOUGHERTY FLOWERS, INC	KENT LANDSCAPING
Sabo's Plant Works, LLC	ACOMB NURSERY & LANDSCAPING, INC
ANDERSON LANDSCAPING INC	NATIVES IN HARMONY
Dreamscapes Nurseries, LLC	GARDEN BEGINNINGS
GREEN CIRCLE GROWERS, INC	GEBELLE NURSERY, LLC
AUBURN CAREER CENTER	GREENLER ENTERPRISES
KINGWOOD CENTER	Feisley Tree Farm
QUAIL RIDGE SPECIMEN TREES, LLC	MILLCREEK GARDENS, LLC
WILD FLOWER FARM, INC	BREMEC GREENHOUSES & NURSERY
WHITEHOUSE TREE FARM	GREENFIELD PLANT FARM, LLC
NODDING ONION GARDENS	J. GILMORE DESIGN LIMITED
EARTHCOVER NURSERY	Russell's Greenhouse
EDDYBROOK TREE FARM	RAINES FARMS
East Of Eden Nursery, Inc	R M GRAHAM OWNER

GROOVY PLANTS RANCH	DEMUTH NURSERY
T.L.C. LANDSCAPING, INC	DILL'S GREENHOUSE
TEPE ENVIRONMENTAL SERVICES, LTE	Durbin Nursery
CORSO'S FLOWER & GARDEN	Evergreen At Tall Oaks
GREEN VALLEY GROWERS INC	JEFF CREQUE FARMS, INC
HATCHER'S GREENHOUSES, INC	Native Roots, Inc
HEALTHY HOME HERBS, LLC	JENKINS TREE FARMS LLC
WILLIAM L HINTON, OWNER	CONN'S NURSERY LLC
HIRST TREE FARM, LLC	ACORN FARMS, INC
Plants By The Yard	Lilies Of The Field
HOBBY NURSERY	Armintrout Tree Transplanting
HOOT OWL HOLLOW NURSERY	Heavenly Gardens
WILLOW SPRINGS NURSERY FARM	GREYSTONE HOMESTEAD
HOOVER NURSERY & LANDSCAPING INC	EAGLE CREEK WHOLESALE, LLC
HORNBERGER LANDSCAPE & NURSERY, INC	TEPE NURSERY, INC
IN THE WOODS BARN & GARDEN CTR LLC	PIONEER RIDGE NURSERY
HARTFORD GREENHOUSES	Adgate's Garden Center, Inc.
RIDGEVIEW DAYLILY FARM	SRRING HILL NURSERIES CO, INC
HARVEST HOME GREENHOUSE & FARMERS	BRECK'S
MKT	MICHIGAN BULB CO
MAJESTIC NURSERY COMPANY	GURNEY'S SEED & NURSERY
2 PLANT INTERNATIONAL, LLC	HENRY FIELD'S SEED & NURSERY, CO
Beech Creek Botanical Grdn & Nature Pre	GARDENS ALIVE!
DANNAHER LANDSCAPING, INC	BITS AND PIECES
E.F. POULY COMPANY	THE PARAGON
ENVIROTECH CONSULTANTS, INC	K VAN BOURGONDIEN
BAUGHMAN, INC	Denes Tree Farm, Ltd.
LCN HOLDINGS, INC	RUSTY OAK NURSERY, LTD
LILYBLOOMS AQUATIC GARDENS LLC	DEVORE'S LAND & WATER GARDENS, INC
OLD LOG HOUSE PLANTATION, INC	ANDY'S GARDEN, INC
Maple Lane, LLC	Countryside Gardens, Inc.
RIEPENHOFF LANDSCAPE LTD	MAD RIVER TREE COMPANY
WERTZ FAMILY TREE FARM, INC	DIVIDE AND CULTURE
Goosecreek Nursery	FLORES LANDSCAPING & NURSERY, INC
Moore's Tree Farm	JAO NURSERIES
KURTZ XMAS TREES	MOORE'S TREE FARM
Jack Church, Owner	Fox Nursery
THIRION NURSERIES, LLC	Fox Nursery
GATEWAY GARDENS & NURSERY	PEACEFUL VALLEY GREENHOUSE
JOAN'S BACKYARD TREASURES	CHERRY LANE NURSERY

R & S Halley & Company, Inc	THE SIEBENTHALER COMPANY
JUANITA'S FLOWERS & VEG'S	Landscape Creations Nursery, LLC
Reedurban Nursery LLC	LEMLE'S GREENHOUSES
JARMAN'S GREENHOUSE	WENGERLAWN NURSERY CO
Scioto Blooms, Ltd	Lewis Landscape & Nursery, Inc
CEDAR RIDGE FARMS	COWAN TREE FARM
DAVIS TREE FARM	Applegate Gardens
HERMAN LOSELY AND SON, INC	Living Color Nursery
Trade Star International, Inc.	LISKAI FARMS INC
NORTH COAST PERENNIALS, INC	WILLOW SPRINGS TREE FARM
NETTLECREEK	L & M GREENHOUSE, LLC
KATILA'S NURSERY	LOCKE'S GREENSIDE UP
AMBER & KEVIN MOHR, OWNERS	Dennis Topsoil & Landscaping
BARD NURSERIES, INC	LUBRECHT'S LANDSCAPING
CLEMEN'S GARDEN GIFTS	MIKE'S MURSERY, LLC
KEN'S WORLD OF BONSAI	UPSHOOT LLC
MONNIN ENTERPRISES, LLC	CM BROWN NURSERIES, INC
Dayton Nurseries, Inc	Gilson Gardens, Inc
STUDEBAKER NURSERIES INC	DAY'S NURSERY
J. Aponte Nursery	M.E. Enterprises, Inc.
GREENTREE FARM	STEPUK TREE FARM
NORTHFIELD NURSERY, LLC	MARTIN'S VALLEY VIEW NURSERY
Neville Landscape & Tree Service, Inc.	MARTIN'S NURSERY, INC
K & J GREENHOUSE, INC	NIGHT CRAWLER GARDENS, LLC
Whispering Pines Tree Farm	Pioneer Trails Tree Farm
STRADER'S GARDEN CENTER, INC	MARY'S PLANT FARM & LANDSCAPING
KLYN NURSERIES, INC	MASTERSON TREE FARM
Ben Sell Greenhouse	McCARTY GARDENS, LLC
KNOLL TOP CHRISTMAS TREES & WREATHS	FORTY ACRES & SOME TREES, LLC
Konen Landscape, Inc	MC GINNESS FARMS, LLC
HICKORY RIDGE TREE FARM, LLC	KINDIG-COUDRIET NURSERY
DON MOULD'S PLANTATION, INC	MCGROARTY ENTERPRISES, INC
Cincinnati Zoo & Botanical Garden-CREW	Hecklinger Greenhouse, Inc
R L SUNDY NURSERIES	J F KRIZMAN LANDSCAPE
THE WM A NATORP COMPANY	THE DAWES ARBORETUM
LAGERGREN NURSERY	Meyer's Garden Ctr & Landscaping, Inc
Roots To Shoots Nursery LLC	Mazzocca's Greenhouse
LARRY LANG LANDSCAPING, INC	BOSTON HEIGHTS NURSERY
LAURIE'S NATURESCAPES, LLC	MIAMI NURSERY CO, LTD
LAUBER TREE FARM	MIAMI VALLEY TREE FARM

FAIRMOUNT GARDENS, INC	Whispering Wind Nursery
LAKEWOOD GREENHOUSE INC	COUNTRY FLOWERS
PURPLE LEAF PERENNIALS & AQUATICS	STOUT'S TREE FARM, LTD
Wildwood Gardens	CREEKSIDE GREENHOUSE
NEWTON FAMILY FARMS, LLC	PENN OHIO WHOLESALE GARDENS, LLC
SCHMIDT BROTHERS, INC	RIVER ROAD NURSERY
Dues Nursery & Landscaping, Ltd	ROGERS GREENHOUSE
HICKORY LANE FARMS	Double Bar A
PINE ROW FARM, LLC	ANGLE'S NURSERY
MICHALE MILLER INC	HOLLOW RUN TREE FARM
MILLER FLOWERS, LLC	Bettinger's Greenhouse
J MILLER'S GREENHOUSE, LLC	Whiteford Road Greenhouse
McCLURG ENVIRONMENTAL, INC	Sadowski's Produce
NORTHWYND, LLC	UHRAIN GREENHOUSES
DECKER'S NURSERY	HOLCOMB FARMS
Matt Dominish, Owner	S & S FARMS, LTD
LUCAS LANDSCAPING & NURSERY, INC	EMERSON GREENHOUSE & GARDEN
MOHAWK NURSERY	Settecase Nursery
SPRING VALLEY TREE FARM	BELLWOOD NURSERY, INC
Dehoff's F.G.L., Inc.	Janice Spayde, Owner
MOX NURSERY	CROSLEY TREE FARM
MOYER'S NURSERY & LANDSCAPING	BRENNER TREE FARM
ML SEIFERT TREES	MOTTS GREENHOUSE
Bluestone Perennials	Cochran's Plants
DRY CREEK NURSERY, LLC	CHICKS NURSERY
Mountain Creek Farm	HUGH'S NURSERY
MC RURY TEBBE FARM	CHUCK'S DOGWOOD NURSERY
MULBERRY CREEK HERB FARM	GILMORE'S GREENHOUSE, INC
Murphy's Nursery	B & H Landscaping
COUNTRYSIDE NURSERY & GREENHOUSE	SPRINGRUN FARM
PAUL'S FARM MARKET & GREENHOUSES,	M.N.A. Construction
LTD	Kassner Landscaping, Inc
LOGAN'S LANE GREENHOUSE	ELLIS FARMS & GARDEN
COOLEY'S	CASSINELLI'S GLENDALE NURSERIES INC
Parsell's Tree Farm	ACH NURSERY
DAVISON'S LANDSCAPING & NURSERY	J MALICOATE NURSERY
Leuty Nursery	Meadowbrook Nursery, LLC
Besser Landscaping, Inc	SANOR TREES
MARVIN R YODER, OWNER	Kobel's Landscaping
WHOLESALE TREES	J & L NURSERY, LLC

HANNAH'S GARDEN CENTER	PORTAGE TREE FARMS, LLC
SCOTT'S GARDEN CENTER	POSSUM WOODS NURSERY, LLC
Great Roots Ohio	POUND'S NURSERY, INC
ROHR & SON'S NURSERY, INC	PERENNIAL PLANT PEDDLER, LLC
KEYSTONE FLORA LLC	PRECHTL NURSERY
Marlene A. Mullett, Owner	QUAILCREST FARM, LTD
JONES FISH HATCHERY & DISTRIB, INC	WOODLAND TRAILS, LLC
SOMEDAY FARM	Brown's Design Landscaping, Inc
BAKER'S ACRES, INC	Paradise Hill Tree Farm
A J NIEMAN NURSERY	The Albany Nursery Company
Juventino Soto Pacheco	BENDER TREE LLC
ASHWOOD GARDEN	Boyles Evergreen Tree Farm
WILSON'S HILLVIEW FARM, INC	R W BYRNES NURSERY, INC
W L WELLS NURSERY	RANDY'S RAISINGS INC
DAYLILY TRADER	River's Bend Farm
EVER-GREENS	KALEIDOSCOPE FARMS, LLC
PICKENS TREE FARMS	Sorg's Yule Time Pines & Farm
Rock Creek Tree Farm	Legg's Tree Farm
OSTERBROCK GREENHOUSES	GROVES TREESCAPE SUPPLY
ALEXANDER TREE FARM	POPLAR RIDGE TREE FARM
SCHOENBRUNN LANDSCAPING, INC	HANNIBAL GARDEN CENTER
Pam's Perennial Plant Farm, LLc	RHOADES CHRISTMAS TREE FARM
Paradise Tree Farm, Inc	RHOADS FARM, INC
TREE TYME NURSERY, INC	BIG TREES, INC
PAWLACZYK'S EVER-GREEN LANDSCAPE CO	RICHARDSON'S GREENHOUSE, INC
MR TREE, LLC	SAYBROOK PINE ACRES
MELRAGON LANDSCAPE NURSERY	THE DAVEY TREE EXPERT COMPANY
PERENNIALS PREFERRED	A.T.A.C., LLC "POND MGMT SPECIALIST"
EVERGREEN PERENNIALS	WEBB PERENNIALS, LLC
COMPANION PLANTS, INC	Deb's Tree Farm
SCARFF'S NURSERY, INC	PINE TREE HOLDINGS, INC
PHIL KOHLER, OWNER	R & J FARMS, INC
HOLLY RIDGE NURSERY, INC	HARP'S NURSERY
GOODING'S NURSERY, INC	GARDEN STONE GREENHOUSE
Peter J. Mondron, Owner	RICHARD'S LANDSCAPING, INC
ANTIOCH FARMS	STAR GREENHOUSES
ZIEGLER LANDSCAPE & NURSERY	DAVIS LANDSCAPING
Willowbend Nursery, LLC	MILLERS CORNER NURSERY, LLC
Bern's Greenhouse & Garden Center, Inc	Hagee's Nursery, Inc
PRISCILLA NURSERY	ALLENTOWN NURSERY, INC

KENNEDY TREE FARM	FOUR GREEN FIELDS INC
SHADEMAKERS NURSERY & LANDSCAPE, INC	Madison Shore Gardens
CORY'S HOSTA GARDENS	HONEYSUCKLE FLOWER FARM
RYERSON TREE, LLC	Scioto Backyard Nursery
Running River Farm, LLC	HILLCREST TREE FARMS, INC
ROBINSON TREE FARM	The Holden Arboretum
HIRAM VALLEY GROWERS	Kroslak Nursery & Tree Moving Co
Alta Greenhouse	SMITH EVERGREEN NURSERY
WEST HILLS GREENHOUSES, INC	Morgenstern's Nursery & Greenhouses
ROHRIG'S TREE FARM	Somerset Herbs, LLC
FLORASCAPES, LLC	RED ROCK NURSERY, INC & LANDSCAPING
Diamond Tree Farm	Spring Forth Gardens
HIDDEN ACRES FARM	SPRINGLAKE NURSERY
ALBERT FAMILY TREE FARM & NURSERY, INC	Pochedly Greenhouse
PIKE COUNTY FARM, LLC	SQUARE NURSERY
THE WOODS TREE FARMS	WHISPERING PINES FARM
Wyatt's Greenhouse	SOUTH RIDGE FARMS
PAULUS NURSERY	Stahl's Nursery, Inc.
MICHAEL C ZEHENTBAUER, OWNER	Brian D. Stoffer, Owner
CRANBERRY CREEK NURSERY	STONEY CREEK GARDEN CENTER, LLC
Saksa Farms, LLC	GLASSHOUSE WORKS
A-1 Daylilies	STOREYLAND INC
SCIOTO GARDENS	SHAWNEE TRAIL TREE FARM
POT-LUCK GREENHOUSE, LLC	Stropkey Nurseries, Inc
SARNA'S TREE FARM	SUMMERFIELD'S TREE FARM
M & M LAND DESIGNS	Sunbeam Gardens, Inc.
SCHEIDERER FARMS	Ohio Heritage Farm, LLC
TOP NOTCH TREES	BAKO LANDSCAPING INC
SCHMIDLIN PRODUCE, INC	SPRING VALLEY GARDENS, INC
SCHUSTER'S GREENHOUSE	MIDDLE RIDGE GARDENS, LTD.
Cipiti Nursery	SKIP'S NURSERIES
PINE RIDGE TREE FARM	LINCOLN SHIRE FARM
J & H GREENHOUSE	BOURNE NURSERY
SECOR'S NURSERY	Gehret Nursery, Inc
HUTZEL LANDSCAPING, LLC	Wierzbicki Tree Farms
Granny B. Farms, LLC	BRENDA TESS, OWNER
BLAIR CARE LAWN SERVICES	HUSS NURSERY & LANDSCAPING, LLC
WARNKE & SONS NURSERY	THE BLACK BARN
COUNTRY HILL TREE FARM	DARON FARMS GREENHOUSE
Main Street Gardens	THE GREATEST SCAPE INC

HELWIGS FAMILY NURSERY	
THE SHADY NOOK	
STAN HYWET HALL & GARDEN, INC	
BRIAR ROSE NURSERIES, INC	
Brotzman's Nursery, Inc.	
Split Creek Nursery	
TIMBERPEG TREE FARM	
TIMBER RUN GARDENS, LLC	
TIMBUK FARMS, INC	
NORWESCO GREENHOUSE	
T & J NURSERY	
BIG RUN EVERGREENS	
APPLEWOOD NURSERY	
BARNES NURSERY, INC	
MOORE'S GARDEN CENTER, LLC	
Delventhal Landscaping & Nursery, Inc	
North Branch Nursery, Inc.	
Wade Gardens Landscaping	
WILLOWAY NURSERIES, INC	
WILLOWAY NURSERIES INC	
OLD STONE HOUSE NURSERY	
DIRR NURSERIES	
SHARON NURSERY GARDEN CTR	
A's AND O's FARM	
MOORE WATERLILIES	
Homestead Division	
HERBERTS PINE HOLLOW FARM	
CROSS CREEK NURSERY	
MORNINGSTAR MEADOW	
HAYDEN'S HAVEN, INC	

CONIFER CREEK, LLC	
HACKETT, LLC	
J & S CLICK, INC	
TWIN BEECH GARDENS	
BRUSH CREEK NURSERY	
Valley of the Daylilies	
MUNSON VALLEY NURSERY	
CHESTERLAND NURSERIEC, LTD	
David Shuler	
CHAGRIN VALLEY NURSERIES, INC	
VOGEL'S NURSERY	
Whitehouse Speciality Crops, LLC	
WADE & GATTON NURSERIES	
MARCIA REYNOLDS, OWNER	
WALSH CHRISTMAS TREE FARM	
WILLIAM A EIKELBERRY	
WESEMEYER TREE FARM	
ALLISON NURSERIES	
WICKLINE'S LANDSCAPING INC	
William Tricker, Inc.	
WINCHESTER LANDSCAPE GARDENS INC	
WOODRIDGE TREE FARM, INC	
WORKING GARDENS, LTD	
GARDENS IN THE WORKS, LLC	
WRIGHT NURSERY	
Wells Nursery	
W.S. YOE NURSERIES, INC	
YOKIE NURSERY	
Zemnicki Greenhouse	
Zupcsan's Nursery	

8. What input was provided by the stakeholders, and how did that input affect the draft regulation being proposed by the Agency?

The Department received a wide range of input from the stakeholders, much of which impacted the final proposed rule. Based on this input, the Department added plants to the list, removed plants from the list, added a phase out period for particular plants, and amended the composition of the Advisory Committee.

For example, the Ohio Farm Bureau indicated that two species which were originally on the prohibited plants list, specifically Smooth Brome and Reed Canary Grass, are actually utilized as pasture plantings for livestock feed. In accordance with ORC 901.50, plants grown as livestock feed are prohibited from being included on the list. Therefore, the Department removed these plants from the proposed rule. Further, after many requests from many land managers, parks districts, university personnel, and some nursery owners, Callery Pear and Chinese Silvergrass were added to the list, but phase out periods were created to account for those businesses with existing inventories of these species.

The original proposed rule sent to stakeholders provided a seat on the advisory committee for "a professor of an agriculture or natural resources department of a college or university located in this state." Several stakeholders commented stating that other college departments or specialties should be included in this position. The Department amended this provision to now state, "a member of academia with knowledge of invasive plants and horticulture employed at a college or university located in this state." The Department believes that the provision will be broad enough in order to ensure that a person knowledgeable of the subject at hand will be on the committee.

As stated above, the Department received a wide range of comments including calls for plants to be added and removed. There were calls to both add and remove many of the same plants. With such conflicting opinions, the Department often elected to remove the plant from the list. The Department intends to have the Advisory Committee review these plants in more detail. Advisory committee review will allow a more robust scientific and economic discussion of the particular plant.

In conclusion, the Department believes the rules as proposed best reflect the wide ranging views on this subject. Once effective, the Department and the Advisory Committee will continue to review plants for inclusion on this list in order to protect Ohio's native plants and biodiversity.

9. What scientific data was used to develop the rule or the measurable outcomes of the rule? How does this data support the regulation being proposed?

The Department is required to establish the list of prohibited plants as determined by "scientific studies." See ORC 901.50. In compiling this list, the Department met with many stakeholder groups to discuss the work already accomplished and information gathered with respect to invasive plants. Specifically, the Department met with the Ohio Invasive Plants Council (OIPC) which is a non-governmental organization dedicated to the identification and elimination of invasive plants in Ohio. The OIPC has developed an assessment protocol by utilizing scientific data to create a list of invasive plants in Ohio. Scientific data used by the

OIPC is collected from Ohio land managers and other informed sources. Upon comparison, nearly all of the plants listed in OAC 901:5-30-01 are on the OIPC invasive plant list. The Department also conducted a review of the approaches used by USDA and neighboring states, as well as the invasive plant species listed by those states with similar climates, and took that information into consideration.

10. What alternative regulations (or specific provisions within the regulation) did the Agency consider, and why did it determine that these alternatives were not appropriate? If none, why didn't the Agency consider regulatory alternatives?

As stated above, the Department received a wide variety of comments from interested stakeholders. The Department considered all of them individually and elected to proceed with the rule as proposed. Once established, the ODA Invasive Plants Advisory Committee will be able to review any scientific evidence presented and discuss whether additional plants should be added to the rule and whether phase out periods are appropriate.

11. Did the Agency specifically consider a performance-based regulation? Please explain.

Performance-based regulations define the required outcome, but don't dictate the process the regulated stakeholders must use to achieve compliance.

The rules contained in this package are performance based as they define the required outcome. It is up to the individual to comply with these regulations.

12. What measures did the Agency take to ensure that this regulation does not duplicate an existing Ohio regulation?

The Department is given the sole regulatory authority through Revised Code 901.50 to establish the list of invasive plants in the state of Ohio.

13. Please describe the Agency's plan for implementation of the regulation, including any measures to ensure that the regulation is applied consistently and predictably for the regulated community.

The Department will work to educate the regulated community through continued outreach. Specifically, the Department plans to educate all nurseries upon inspection to inform them of the upcoming rule changes. The Department has already begun this education through emailing all nurseries in the state. Further, the Department has worked and will work closely with stakeholder groups to continue to educate Ohio businesses.

Adverse Impact to Business

- 14. Provide a summary of the estimated cost of compliance with the rule. Specifically, please do the following:
 - a. Identify the scope of the impacted business community;

Any person who produces, sells, offers to sell, transports, or plans to transport any of the prohibited plants listed in OAC 901:5-30-01.

b. Identify the nature of the adverse impact; and

No person shall sell, offer for sale, propagate, distribute, import or intentionally cause the dissemination of any invasive plant as defined in paragraph (A) of OAC 901:5-30-01 in the state of Ohio.

c. Quantify the expected adverse impact from the regulation.

The prohibition will not allow the sale of certain plant varieties in the state of Ohio. For some nurseries, revenue from the sale of prohibited plants may be lost. The adverse impact cannot be quantified in terms of dollars due to the variety of business models and levels of stock available at each nursery.

15. Why did the Agency determine that the regulatory intent justifies the adverse impact to the regulated business community?

As stated previous, ORC 901.50 requires the Department to identify invasive plant species and establish the prohibited activities regarding them. Invasive plants are bad for Ohio's environment and native species as they alter Ohio's native biodiversity, changing the way that Ohio's plant and animal life exist.

Further, the phase out period included with some of the prohibited plants will allow nurseries to recoup costs which have already been invested by temporarily allowing for the sale of such plants to decrease inventory rather than requiring immediate destruction. Some crops, such as trees, take years to grow in order to see a profit. These phase out periods will allow these companies to not take a significant loss on their already invested inventory. In addition, during stakeholder outreach, the Department learned that many nurseries have begun to phase out these prohibited plants based on education and research from third party advisory groups. This will help to minimize the impact on the regulated community.

Finally, many of the prohibited species can be replaced by already existing native plants or other non-invasive options. These plants will likely replace a significant amount of the lost potential profit of the new prohibited invasive plants.

For all of the reasons above, the Department believes that the adverse impact is justified when compared with the environmental impact and other entrepreneurial opportunities.

Regulatory Flexibility

16. Does the regulation provide any exemptions or alternative means of compliance for small businesses? Please explain.

Due to the potential environmental and industry impact invasive plants can have and are already having on Ohio native biodiversity, the Department did not create any exemptions or alternative means of compliance for small businesses. However, as indicated above, some of the prohibited species have a phase out period which will allow all businesses to recoup already invested costs by selling/disposing of invasive plants already in their possession.

17. How will the agency apply Ohio Revised Code section 119.14 (waiver of fines and penalties for paperwork violations and first-time offenders) into implementation of the regulation?

The Department works with all offenders to educate them as to requirements and identifying violations to ensure voluntary compliance. First-time offenders are routinely offered settlements that are appropriate to the circumstances of the violation.

18. What resources are available to assist small businesses with compliance of the regulation?

The Department has online resources and has field staff available to provide assistance. Training and seminars are also available via the United States Department of Agriculture.