

## WV Nursery Landscape Identification Lists

## NURSERY/LANDSCAPE PLANT IDENTIFICATION

101.	<i>Abelia x grandiflora</i>	Glossy Abelia	146.	<i>Hosta x hybrida cv.</i>	Plaintain Lily
102.	<i>Abies concolor</i>	White Fir	147.	<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea
103.	<i>Acer palmatum cv.</i>	Japanese Maple	148.	<i>Hydrangea macrophylla</i>	Bigleaf Hydrangea
104.	<i>Acer platanoides cv.</i>	Norway Maple	149.	<i>Ilex cornuta cv.</i>	Chinese Holly
105.	<i>Acer rubrum cv.</i>	Red Maple	150.	<i>Ilex crenata cv.</i>	Japanese Holly
106.	<i>Acer saccharum cv.</i>	Sugar Maple	151.	<i>Ilex x meserveae cv.</i>	Meserve Holly
107.	<i>Ajuga reptans cv.</i>	Carpet Bugle	152.	<i>Impatiens hybrid cv.</i>	Impatiens
108.	<i>Antirrhinum majus cv.</i>	Snapdragon	153.	<i>Iris x germanica florentina cv.</i>	Bearded Iris
109.	<i>Aquilegia x hybrida cv.</i>	Columbine	154.	<i>Juniperus chinensis cv.</i>	Chinese Juniper
110.	<i>Amelanchier arborea</i>	Downy Serviceberry	155.	<i>Juniperus horizontalis cv.</i>	Creeping Juniper
111.	<i>Astilbe hybrid cv.</i>	Astilbe	156.	<i>Lagerstroemia indica cv.</i>	Crape Myrtle
112.	<i>Begonia semperflorescutorum</i>	Wax Begonia	157.	<i>Leucanthemum x superbum cv.</i>	Shasta Daisy
113.	<i>Berberis x mentorensis</i>	Mentor Barberry	158.	<i>Liquidambar styraciflua</i>	Sweet Gum
114.	<i>Betula nigra</i>	River Birch	159.	<i>Liriodendron tulipifera</i>	Tuliptree
115.	<i>Brassaia actinophylla</i> Schefflera,	Octopus Tree	160.	<i>Liriope spp. cv.</i>	Lilyturf
116.	<i>Buxus microphylla cv.</i>	Littleleaf Boxwood	161.	<i>Lonicera japonica 'Halliana'</i>	Hall's Japanese Honeysuckle
117.	<i>Camellia japonica cv.</i>	Common Camellia	162.	<i>Magnolia grandiflora cv.</i>	Southern Magnolia
118.	<i>Cedrus atlantica 'Glauca'</i>	Blue Atlas Cedar	163.	<i>Magnolia x soulangiana cv.</i>	Chinese (Saucer) Magnolia
119.	<i>Cercis canadensis</i>	Redbud	164.	<i>Mahonia aquifolia cv.</i>	Oregon Grape
120.	<i>Chaenomeles speciosa cv.</i>	Japanese (Flowering) Quince	165.	<i>Malus spp. and cv.</i>	Flowering Crabapple
121.	<i>Clematis hybrid</i>	Clematis	166.	<i>Myrica pensylvanica</i>	Bayberry
122.	<i>Cornus florida cv.</i>	Flowering Dogwood	167.	<i>Nandina domestica</i>	Heavenly Bamboo
123.	<i>Cotoneaster dammeri</i>	Bearberry Cotoneaster	168.	<i>Narcissus pseudonarcissus cv.</i>	Daffodil
124.	<i>Cotoneaster divaricatus</i>	Spreading Cotoneaster	169.	<i>Nyssa sylvatica</i>	Sour (Black) Gum
125.	<i>Crataegus phaenopyrum</i>	Washington Hawthorn	170.	<i>Pachysandra terminalis</i>	Japanese Spurge
126.	<i>Cynodon dactylon cv.</i>	Bermudagrass	171.	<i>Paeonia hybrid cv.</i>	Peony
127.	<i>Dieffenbachia maculata cv.</i>	Spotted Dumb Cane	172.	<i>Parthenocissus tricuspidata</i>	Boston Ivy
128.	<i>Dracaena deremensis 'Warneckii'</i>	triped Dracaena	173.	<i>Pelargonium x hortorum cv.</i>	Zonal Geranium
129.	<i>Dracaena fragrans 'Massangeana'</i>	Corn Plant	174.	<i>Pennisetum ruppelia</i>	Fountain Grass
130.	<i>Echinaceae purpurea</i>	Purple Coneflower	175.	<i>Petunia x hybrida cv.</i>	Petunia
131.	<i>Epipremnum spp.</i>	Pothos	176.	<i>Philodendron scandens oxycardium</i>	Heartleaf Philodendron
132.	<i>Euonymus alatus</i>	Winged Euonymus	177.	<i>Picea abies</i>	Norway Spruce
133.	<i>Euonymus fortunei cv.</i>	Wintercreeper	178.	<i>Picea pungens cv.</i>	Colorado (Blue ) Spruce
134.	<i>Fagus sylvatica cv.</i>	European Beech	179.	<i>Pieris japonica</i>	Lily-of-the-Valley Bush
135.	<i>Festuca spp. and cv.</i>	Fescue	180.	<i>Pinus mugo</i>	Mugo Pine
136.	<i>Ficus benjamina</i>	Benjamin Fig	181.	<i>Pinus strobus</i>	Eastern White Pine
137.	<i>Ficus elastica 'Decora'</i>	Decora Rubber Plant	182.	<i>Pinus sylvestris</i>	Scotch Pine
138.	<i>Forsythia x intermedia cv.</i>	Border Forsythia	183.	<i>Pinus thunbergiana</i>	Japanese Black Pine
139.	<i>Fraxinus americana cv.</i>	White Ash	184.	<i>Platanus x acerifolia</i>	London Planetree
140.	<i>Gaillardia aristata cv.</i>	Common Blanketflower	185.	<i>Poa pratensis cv.</i>	Kentucky Bluegrass
141.	<i>Gardenia jasminoides 'Fortuniana'</i>	Common Gardenia	186.	<i>Podocarpus macrophyllus</i>	Southern Yew
142.	<i>Ginkgo biloba</i>	Ginkgo, Maidenhair Tree	187.	<i>Potentilla fruticosa cv.</i>	Shrubby Cinquefoil
143.	<i>Gleditsia triacanthos inermis cv.</i>	Thornless Honeylocust	188.	<i>Prunus laurocerasus cv.</i>	Cherry Laurel
144.	<i>Hedera helix cv.</i>	English Ivy	189.	<i>Prunus serrulata 'Kwanzan'</i>	Kwanzan Japanese Flowering Cherry
145.	<i>Hemerocallis spp. and cv.</i>	Day lily			

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190.	<i>Pyracantha coccinea cv.</i>	Firethorn	204.	<i>Taxodium distichum</i>	Bald Cypress
191.	<i>Quercus alba</i>	White Oak	205.	<i>Taxus spp. and cv.</i>	Yew
192.	<i>Quercus palustris</i>	Pin Oak	206.	<i>Thuja occidentalis cv.</i>	American Arborvitae
193.	<i>Quercus rubra</i>	Red Oak	207.	<i>Tilia cordata</i>	Littleleaf Linden
194.	<i>Rhododendron x catawbiense</i>	Catawba Hybrid Rhododendron	208.	<i>Tsuga canadensis</i>	Canadian Hemlock
195.	<i>Rhododendron Hybrid</i>	Exbury Hybrid Azalea	209.	<i>Tulipa spp. cv.</i>	Tulip
196.	<i>Rosa spp.</i>	Landscape/Shrub Rose cv.	210.	<i>Verbena x hybrida cv.</i>	Garden Verbena
197.	<i>Salvia nemorosa cv.</i>	Meadow Sage	211.	<i>Viburnum x burkwoodii</i>	Burkwood Viburnum
198.	<i>Sedum spp.</i>	Sedum	212.	<i>Viburnum trilobum</i>	American Cranberrybush Viburnum
199.	<i>Solenostemon scutellarioides</i>	Coleus	213.	<i>Vinca minor cv.</i>	Periwinkle
200.	<i>Sorbus aucuparia</i>	European Mountain Ash	214.	<i>Viola x wittrockiana cv.</i>	Pansy
201.	<i>Spiraea x bumalda</i>	Bumalda Spirea	215.	<i>Wisteria sinensis cv.</i>	Chinese Wisteria
202.	<i>Syringa vulgaris cv.</i>	Common Lilac	216.	<i>Yucca filamentosa</i>	Adam's Needle
203.	<i>Tagetes spp. cv.</i>	Marigold			

### NURSERY/LANDSCAPE PESTS AND DISORDERS IDENTIFICATION

#### ***Insects***

217	Aphid
218	Bagworm
219	Borer
220	Leafhopper
221	Leaf Miner
222	Scale
223	Spider Mite
224	Snail/Slug
225	Whitefly
226	White Grub

#### ***Diseases***

227	Anthracnose
228	Apple Scab
229	Black Spot
230	Botrytis
231	Canker
232	Cedar-Apple Rust
233	Crown Gall
234	Fireblight
235	Powdery Mildew
236	Root Rot

#### ***Weeds***

237	Annual Bluegrass
238	Broadleaf Plantain
239	Buckhorn Plantain

240	Chickweed
241	Crabgrass
242	Dandelion
243	Henbit
244	Nutsedge
245	Oxalis
246	Purslane
247	White Clover

#### ***Physiological Problems***

248	Frost/Freeze Injury
249	Iron Deficiency
250	Leaf Scorch (drought/ winter burn)
251	Nitrogen Deficiency
252	Pot-bound roots
253	String Trimmer Injury
254	2,4-D Injury

#### ***Beneficial Insects***

255	Praying Mantis
256	Lady Beetle
257	Paper Wasp
258	Lacewing
259	Spider

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### NURSERY/LANDSCAPE EQUIPMENT AND SUPPLIES IDENTIFICATION

260	anvil-and-blade pruner	307	planting/earth/soil auger
261	ball cart (B&B truck)	308	pole pruner
262	bark mulch	309	polyethylene pipe
263	bow saw	310	pop-up irrigation head
264	broadcast (cyclone) spreader	311	post-hole digger
265	bubbler head, irrigation	312	power blower
266	bulb planter	313	power hedge trimmer
267	bunker rake	314	pot-in-pot units
268	burlap	315	pump sprayer
269	compressed air sprayer	316	propagation mat
270	core aerifier	317	pruning saw
271	chain saw	318	quick coupler
272	cut-off machine	319	quick coupler head adapter
273	drip emitter, irrigation	320	reel mower
274	dry-lock wall block	321	resin-coated fertilizer
275	edger (power or hand)	322	rotary mower
276	edging	323	rototiller
277	erosion netting	324	round point shovel
278	fertilizer injector	325	scoop shovel
279	fertilizer tablet	326	shade fabric
280	garden (spading) fork	327	sharpening stone
281	garden (bow) rake	328	siphon proportioner
282	grafting band	329	soaker hose
283	grafting knife	330	soil sampling tube
284	granular fertilizer	331	solenoid valve
285	gravity (drop) spreader	332	spade
286	ground/pelleted limestone	333	sphagnum moss
287	hedge shears	334	square point (flat) shovel
288	hoe	335	string trimmer
289	hook-and-blade pruners	336	thatch rake
290	hose-end repair fitting	337	tree caliper
291	hose-end sprayer	338	tree wrap
292	hose-end washer	339	trowel
293	hose repair coupling	340	vertical mower
294	impact sprinkler	341	water breaker
295	irrigation ring tool	342	wire tree basket
296	landscape fabric		
297	leaf rake		
298	loppers		
299	mattock		
300	measuring wheel		
301	mist nozzle (mist bed)		
302	mower blade balancer		
303	nursery container		
304	oscillating sprinkler		
305	peat moss		
306	pick axe		



# 2018 Career Development Event Rules and Regulations



## HORTICULTURE CDE# 105482

Incorrect Mark    Correct Mark  
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Team Name

This sheet is for demonstration and practice only. You must use a real scan sheet for actual competition.

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Proctors (Judges)					
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Exam	
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Exam 2/Team	
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Assessment and Solution					
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