

WISCONSIN NURSERY & LANDSCAPE CDE IDENTIFICATION LISTS

NO CELL PHONES ALLOWED (OR) DEVICES THAT PLANT ID APPS CAN BE UTILIZED

If you have a question during the contest, please direct it to a contest worker or superintendent.
Please do not ask another contestant. (### Genus species - Common Name)

PLANT IDENTIFICATION SPECIMENS

- | | |
|---|---|
| 101 <i>Acer palmatum</i> - Japanese Maple | 145 <i>Magnolia x soulangeana</i> - Saucer Magnolia |
| 102 <i>Acer rubrum</i> - Red Maple | 146 <i>Mahonia aquifolium</i> - Oregon Grape Holly |
| 103 <i>Acer saccharum</i> - Sugar Maple | 147 <i>Malus</i> spp. c.v. - Flowering Crabapple |
| 104 <i>Ajuga reptans</i> - Bugleweed or Carpet Bugle | 148 <i>Pachysandra terminalis</i> - Pachysandra |
| 105 <i>Aquilegia x hybrid</i> c.v. - Columbine | 149 <i>Paeonia hybrid</i> c.v. - Peony |
| 106 <i>Amelanchier x grandiflora</i> - Serviceberry | 150 <i>Parthenocissus tricuspidata</i> - Boston Ivy |
| 107 <i>Astilbe hybrida</i> c.v. - Astilbe | 151 <i>Pelargonium x hortorum</i> - Zonal Geranium |
| 108 <i>Begonia semperflorens</i> - Wax Begonia | 152 <i>Pennisetum ruppelia</i> - Fountain Grass |
| 109 <i>Berberis x mentorensis</i> - Mentor Barberry | 153 <i>Petunia x hybrida</i> c.v. - Petunia |
| 110 <i>Betula nigra</i> - River Birch | 154 <i>Picea abies</i> - Norway Spruce |
| 111 <i>Buxus 'Green Velvet'</i> - Boxwood | 155 <i>Pinus strobus</i> - Eastern White Pine |
| 112 <i>Cercis canadensis</i> - Eastern Redbud | 156 <i>Pinus sylvestris</i> - Scots Pine or Scotch Pine |
| 113 <i>Chaenomeles speciosa</i> c.v. - Flowering Quince | 157 <i>Picea pungens</i> - Colorado Blue Spruce |
| 114 <i>Clematis</i> spp 'Clematis' - Clematis | 158 <i>Pinus mugo</i> - Mugo Pine |
| 115 <i>Cornus sanguinea</i> - Common Dogwood | 159 <i>Potentilla fruitcosa</i> - Potentilla |
| 116 <i>Cotoneaster dammeri</i> - Bearberry cotoneaster | 160 <i>Pyracantha coccinea</i> - Scarlet Firethorn |
| 117 <i>Cotoneaster divaricatus</i> - Spreading Cot. | 161 <i>Pyrus calleryana</i> - Callery Pear |
| 118 <i>Dracaena fragrans</i> - Corn Plant Dracena | 162 <i>Quercus alba</i> - White Oak |
| 119 <i>Echinacea purpurea</i> - Purple Coneflower | 163 <i>Quercus palustris</i> - Pin Oak |
| 120 <i>Epipremnum</i> spp. - Devil's Ivy or Pothos | 164 <i>Quercus rubra</i> - Northern Red Oak |
| 121 <i>Euonymus alatus</i> - Burning Bush | 165 <i>Rhododendron hybrid</i> c.v. - Hybrid Azalea |
| 122 <i>Euonymus fortunei</i> c.v. - Wintercreeper | 166 <i>Rhododendron</i> spp. - Rhododendron |
| 123 <i>Fagus grandifolia</i> - American Beech | 167 <i>Rhus aromatica</i> - Fragrant Sumac |
| 124 <i>Festuca</i> spp. - Fescue Grass | 168 <i>Rhus typhina</i> - Staghorn Sumac |
| 125 <i>Ficus benjamina</i> - Benjamin Fig | 169 <i>Rosa rugosa</i> - Rugosa Rose |
| 126 <i>Ficus elastica 'Decora'</i> - Decora Rubber Plant | 170 <i>Salix x sepulcralis 'Chrysocoma'</i> - W. Willow |
| 127 <i>Forsythia x intermedia</i> - Border Forsythia | 171 <i>Salvia nemorosa</i> - Meadow Sage |
| 128 <i>Fagus sylvatica</i> c.v. - European Beech | 172 <i>Sedum spurium</i> - Sedum |
| 129 <i>Fraxinus americana</i> - White Ash | 173 <i>Solenostemon scutellarioides</i> - Coleus |
| 130 <i>Gaillardia aristata</i> c.v. - Blanket Flower | 174 <i>Sorbus aucuparia</i> - European Mountain Ash |
| 131 <i>Gardenia jasminoides</i> - Common Gardenia | 175 <i>Spirea x Bumaida</i> - Burmaida Spirea |
| 132 <i>Ginkgo biloba</i> - Ginkgo or Maidenhair Tree | 176 <i>Syringa vulgaris</i> - Common Lilac |
| 133 <i>Heder helix</i> - English Ivy | 177 <i>Tagetes</i> spp. - Marigold |
| 134 <i>Hemerocallis</i> spp. - Day lily | 178 <i>Taxus</i> spp. and c.v. - Yew |
| 135 <i>Host x hybrida</i> c.v. - Hosta | 179 <i>Tilia cordata</i> - Littleleaf Linden |
| 136 <i>Hydrangea quercifolia</i> - Oakleaf Hydrangea | 180 <i>Tsuga canadensis</i> - Canadian Hemlock |
| 137 <i>Hydrangea macrophylla</i> - Bigleaf Hydrangea | 181 <i>Ulmus americana</i> - American Elm |
| 138 <i>Ilex x meserveae</i> - Merserve Holly | 182 <i>Viburnum x burkwoodii</i> - Burkwood Viburnum |
| 139 <i>Impatiens hybrid</i> c.v. - Impatiens | 183 <i>Viburnum trilobum</i> - American Cranberrybush |
| 140 <i>Juniperus Chinensis</i> c.v. - Chinese Juniper | 184 <i>Vinca minor</i> - Periwinkle |
| 141 <i>Juniperus horizontalis</i> c.v. - Creeping Juniper | 185 <i>Viola x wittrockiana</i> c.v. - Pansy |
| 142 <i>Larix decidua</i> - European Larch | 186 <i>Wisteria sinensis</i> c.v. - Chinese Wisteria |
| 143 <i>Leucanthemum x superbum</i> - Shasta Daisy | 187 <i>Yucca filamentosa</i> - Adam's Needle |
| 144 <i>Liriodendron tulipifera</i> - Tulip Tree | |

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INSECT & DISEASES & WEEDS & TOOLS & EQUIPMENT IDENTIFICATION

BENEFICIAL INSECTS

320 Praying Mantis
321 Lady Beetle
322 Paper Wasp
323 Lacewing
324 Spider

HARMFUL INSECTS

325 Aphid
326 Bagworm
327 Borer
328 Leafhopper
329 Leafminer
330 Scale
331 Spider Mite
332 Snail/Slug
333 Whitefly
334 White Grub
335 Fungus Gnat

COMMON DISEASES

190 Anthracnose
191 Apple Scab
192 Black Spot
193 Botrytis
194 Canker
195 Cedar-Apple Rust
196 Crown Gall
197 Fire Blight
198 Powdery Mildew
199 Peach Leaf Curl
200 Root Rot

COMMON WEEDS

201 Annual Bluegrass
202 Broadleaf Plantain
203 Buckhorn Plantain
204 Chickweed
205 Crabgrass
206 Dandelion
207 Henbit
208 Nutsedge
209 Oxalis
210 Purslane
211 White Clover
212 Lambsquarters

PHYSIOLOGICAL DISORDERS

213 Frost/Freeze Damage
214 Iron Deficiency
215 Leaf Scorch (drought)
216 Nitrogen Deficiency
217 Pot-bound Roots
218 String Trimmer Injury
219 2, 4-D Injury

TOOLS, EQUIPMENT, and PRODUCTS

220 Anvil/Blade Pruner
221 Architect's Scale
222 Ball / B&B Cart
223 Bark Mulch
224 Bark Medium
225 Bow Saw
226 Brick Paver
227 Broadcast Spreader
228 Bubbler Irrigation Head
229 Bulb Planter
230 Burlap
231 Chaps
232 Compressed Air Sprayer
233 Core Aerifier
234 Chainsaw
235 Cut-off Machine
236 Drip Irrigation Emitter
237 Dry-lock Wall Block
238 Duster
239 Dust Mask
240 Edger (Power or Hand)
241 Edging
242 Engineering Scale
243 Erosion Netting
244 Fertilizer
245 Galvanized Pipe
246 Garden (spading) Fork
247 Garden (bow) Rake
248 Gas Mask
249 Grafting Band
250 Grafting Tool
251 Granular Fertilizer
252 Gravity (drop) Spreader
253 Grass Shears
254 Ground/Pelleted
255 Hearing Protection
256 Hedge Shears
257 Hoe
258 Hook-and-Blade Pruner
259 Hose-end Repair Fitting
260 Hose-end Sprayer
261 Hose-end Washer
262 Hose Repair Coupling
263 Impulse Sprinkler
264 Landscape Fabric
265 Leaf Rake
266 Loppers
267 Mattock
268 Measuring Wheel

269 Mist Nozzle (mist head)
270 Mower Blade Balancer
271 Nursery Container
272 Oscillating Sprinkler
273 Peat Moss
274 Pick Ax
275 Planting/Earth/Soil Auger
276 Planting Bar
277 Pole Pruner
278 Polyethylene Film
279 Polyethylene Pipe
280 Pop-Up Irrigation Head
281 Post-Hole Digger
282 Power Blower
283 Power Hedge Trimmer
284 Pot-in-Pot Units
285 Propagation Mat
286 Pruning Saw
287 PVC Pipe
288 Reel Mower
289 Resin-Coated Fertilizer
290 Respirator
291 Rotary Mower
292 Rototiller
293 Round Point Shovel
294 Safety Goggles
295 Sand
296 Scoop Shovel
297 Shade Fabric
298 Sharpening Stone
299 Siphon Proportioner
300 Soaker Hose
301 Soil Sampling Tube
302 Spade
303 Solenoid Valve
304 Spark Plug Gap Gauge
305 Sphagnum Moss
306 Spray Suit
307 Square Point (flat)
308 String Trimmer
309 Tape Measure
310 Timeclock
311 Topsoil
312 Tree Caliper
313 Tree Wrap
314 Troel
315 T-Square
316 Vermiculite
317 Vertical Mower
318 Water Breaker
319 Wire Tree Basket