

HD/LD Released in	Species Latin name	Common name	HD	LD	RT	Region	Plant Type	Climatic Zone	Biomes	Hardiness Zone
2019 Q1	Adansonia digitata	African continental baobab	x	x	x	Africa	Broadleaf tree	Subtropical, tropical	Savana	10 to 12
2019 Q1	Aesculus pavia	Dwarf red horse chestnut	x	x		North America	Broadleaf tree	Cold temperate, warm temperate, mediterranean, subtropical	Forest	5 to 9
2019 Q1	Aesculus x carnea	Red horse chestnut	x	x		North America, Europe	Broadleaf tree	Cold temperate, warm temperate, mediterranean, subtropical	Horticultural	5 to 9
2019 Q1	Bauhinia blakeana	Hong Kong orchid tree	x	x	x	Asia	Broadleaf tree	Subtropical, tropical	Forest	10 to 12
2019 Q1	Delonix regia	Royal poinciana	x	x	x	Africa	Broadleaf tree	Subtropical, tropical	Savana	11 to 12
2019 Q1	Vachellia tortilis	Umbrella acacia	x	x		Africa, Middle East	Broadleaf tree	Subtropical, tropical	Savana, desert	10 to 12
2019 Q2	Koelreuteria bipinnata	Chinese flame tree	x	x	x	Asia	Broadleaf tree	Warm temperate, Mediterranean, subtropical, tropical	Forest	8 to 11
2019 Q2	Melia azedarach	Chinaberry tree	x	x		Asia	Broadleaf tree	Warm temperate, Mediterranean, subtropical, tropical	Savana, forest	8 to 12
2019 Q2	Plumeria rubra pink	Frangipani tree	x	x		North America	Broadleaf tree	Mediterranean, Subtropical, tropical	Savana, scrubland	10 to 12
2019 Q3	Citrus x aurantium	Sour orange	x	x		Asia	Broadleaf tree	Mediterranean, subtropical, tropical	Horticultural, Agricultural	9 to 12
2019 Q3	Citrus x limon	Lemon tree	x	x		Asia	Broadleaf tree	Mediterranean, subtropical, tropical	Horticultural, Agricultural	9 to 12
2019 Q3	Ficus carica	Common fig tree	x	NA		Africa, Europe, Middle East, Asia	Broadleaf tree	Warm temperate, Mediterranean, subtropical	Savana, Scrubland, Agricultural	7 to 10
2019 Q3	Jacaranda mimosifolia	Blue jacaranda	x	NA	x	South America	Broadleaf tree	Mediterranean, subtropical, tropical	Forest, Savana	9 to 11
2019 Q4	Picea abies	Norway spruce	x	x		Europe	Coniferous	Cold temperate, Warm temperate	Forest	2 to 8
2019 Q4	Sequoiadendron giganteum	Giant sequoia	NA	x		North America	Coniferous	Warm temperate	Forest	6 to 8
2019 Q4	Thuja plicata	Western red cedar	x	x		North America	Coniferous	Cold temperate, Warm temperate	Forest	5 to 8
2019 Q4	Tsuga mertensiana	Mountain hemlock	x	x		North America	Coniferous	Cold temperate, Warm temperate	Forest	5 to 8
2019 Q1	Brugmansia x insignis	Magnificent angel's trumpet	x	x		South America	Bush	Mediterranean, subtropical, tropical	Forest	9 to 12
2019 Q1	Choisya ternata	Mexican orange blossom	x	x		North America	Bush	Warm temperate, mediterranean, subtropical, tropical	Savana	7 to 11
2019 Q1	Duranta repens	Golden dewberry	x	x	x	South America	Bush	Mediterranean, Subtropical, tropical	Savana, Forest	10 to 12
2019 Q1	Ixora chinensis red	Chinese jungle geranium	x	x	x	Asia	Bush	Subtropical, tropical	Forest	10 to 12
2019 Q1	Loropetalum chinense var rubrum	Chinese fringe flower	x	x	x	Asia	Bush	Mediterranean, subtropical, tropical	Forest	9 to 11
2019 Q2	Hedera helix 'Erecta'	Green ivy bushy	x	x		Europe, Asia, Africa	Bush	Cold temperate, warm temperate, mediterranean, subtropical, tropical	Horticultural	5 to 11
2019 Q2	Plectranthus scutellarioides 'Vulcan'	Vulcan' Coleus	x	x	x	Asia	Bush	Mediterranean, Subtropical, tropical	Horticultural	10 to 12
2019 Q3	Callistemon laevis	Bottlebrush	x	x	x	Australia	Bush	Mediterranean, subtropical, tropical	Savana, Scrubland	8 to 11
2019 Q3	Callistemon rigidus	Bottlebrush	x	x		Australia	Bush	Mediterranean, subtropical, tropical	Savana, Scrubland	7 to 11
2019 Q3	Callistemon viminalis 'Little John'	Dwarf bottlebrush	x	x		Australia	Bush	Mediterranean, subtropical, tropical	Savana, Scrubland	8 to 11
2019 Q3	Hibiscus rosa-sinensis	Chinese hibiscus	x	x	x	Asia	Bush	Mediterranean, subtropical, tropical	Horticultural	8 to 12
2019 Q3	Malvaviscus penduliflorus	Turk's cap mallow	x	x	x	North America	Bush	Mediterranean, subtropical, tropical	Forest	9 to 11
2019 Q4	Lupinus arboreus	Yellow bush lupine	x	x		North America	Bush	Warm temperate, Mediterranean, Subtropical	Scrubland	7 to 10
2019 Q4	Tamarix gallica	French tamarisk	x	NA		Europe, Africa, Middle East	Bush	Cold temperate, Warm temperate, Mediterranean	Scrubland	4 to 8
2019 Q2	Hedera helix wall climber green	Green ivy wall climber	x	x		Europe, Asia, Africa	Climber	Cold temperate, warm temperate, mediterranean, subtropical, tropical	Forest	5 to 11
2019 Q1	Arachis duranensis	Peanut plant	x	x		South America	Ground cover	Mediterranean, subtropical, tropical	Savana	9 to 12
2019 Q2	Hedera helix ground cover green	Green ivy ground cover	x	x		Europe, Asia, Africa	Ground cover	Cold temperate, warm temperate, mediterranean, subtropical, tropical	Forest	5 to 11
2019 Q1	Archontophoenix alexandrae	Alexander palm	x	x	x	Australia	Palm	Subtropical, tropical	Forest	10 to 12
2019 Q1	Butia capitata	Jelly palm	x	x		South America	Palm	Mediterranean, subtropical, tropical	Savana	8 to 11
2019 Q1	Chamaerops humilis	Mediterranean fan palm	x	x	x	Europe, Africa	Palm	Warm temperate, mediterranean, subtropical, tropical	Scrubland	8 to 11
2019 Q1	Cycas revoluta	Japanese sago palm	x	x	x	Asia	Palm	Mediterranean, subtropical, tropical	Forest	9 to 12
2019 Q1	Washingtonia filifera	California fan palm	x	x		North America	Palm	Mediterranean, subtropical, tropical	Desert, scrubland	9 to 11
2019 Q2	Rhapis excelsa	Bamboo palm	x	x	x	Asia	Palm	Mediterranean, Subtropical, tropical	Forest	10 to 12
2019 Q2	Trachycarpus fortunei	Windmill palm	x	x		Asia	Palm	Warm temperate, Mediterranean, subtropical	Forest	7 to 11
2019 Q3	Phoenix canariensis	Canary Island date palm	x	x	x	Africa	Palm	Mediterranean, subtropical, tropical	Savana, Scrubland, desert	8 to 11
2019 Q3	Washingtonia robusta	Mexican fan palm	x	x		North America	Palm	Mediterranean, subtropical, tropical	Desert, scrubland	9 to 11
2019 Q4	Hypophorbe lagenaucalis	Bottle palm	x	x	x	Oceania	Palm	Tropical	Forest	10 to 11
2019 Q1	Canna x generalis orange	Canna lily	x	x	x	South America	Perennial	Warm temperate, mediterranean, subtropical, tropical	Grassland, wetland	9 to 12
2019 Q1	Crinum asiaticum	Spider lily	x	x	x	Asia	Perennial	Tropical, subtropical	Forest	10 to 12
2019 Q1	Zantedeschia aethiops	White arum lily	x	x		Africa	Perennial	Warm temperate, Mediterranean, subtropical, tropical	Grassland, wetland	8 to 11
2019 Q3	Juncus rigidus	Sea rush	x	NA		Europe, Africa, Middle East	Grass	Mediterranean, subtropical	Desert, Grassland, Wetland	8 to 11
2019 Q4	Bellis perennis	Common daisy	x	x		Europe, Asia	Perennial	Cold temperate, Warm temperate	Grassland	4 to 8
2019 Q4	Lupinus polyphyllus	Large-leaved lupine	x	x		North America	Perennial	Cold temperate, Warm temperate	Grassland	5 to 9
2019 Q4	Juncus effusus 'Spiralis'	Corkscrew rush	x	NA		Africa, Asia, Europe, North America, Middle East	Grass	Cold temperate, Warm temperate	Horticultural, wetland	2 to 9
2019 Q2	Carnegiea gigantea	Saguaro cactus	x	x		North America	Succulent	Mediterranean, subtropical, tropical	Desert	9 to 11
2019 Q2	Cordyline australis	Cabbage tree	x	x		Oceania	Succulent	Warm temperate, mediterranean, subtropical, tropical	Scrubland, Forest	8 to 11
2019 Q2	Echinocactus grusonii	Golden barral cactus	x	x		North America	Succulent	Mediterranean, subtropical, tropical	Desert	9 to 12
2019 Q2	Yucca brevifolia	Joshua tree	x	x		North America	Succulent	Mediterranean, subtropical, tropical	Desert, scrubland	7 to 10
2019 Q2	Yucca elephantipes	Spineless yucca	x	x		North America	Succulent	Mediterranean, subtropical, tropical	Desert, scrubland	7 to 10
2019 Q2	Yucca rostrata	Beaked yucca	x	x		North America	Succulent	Warm temperate, Mediterranean, subtropical, tropical	Desert, scrubland	7 to 10
2019 Q3	Beaucarnea recurvata	Elephant Foot	x	x		North America	Succulent	Mediterranean, subtropical, tropical	Savana	9 to 12
2019 Q3	Dracaena draco	Dragon tree	x	x		Africa	Succulent	Subtropical, tropical	Savana, Scrubland, Desert	9 to 12
2019 Q3	Euphorbia candelabrum	Candelabra tree	x	x		Africa	Succulent	Mediterranean, subtropical, tropical	Desert, Savana	9 to 12
2020 Q2	Picea engelmannii	Engelmann spruce	x	x		North America	Coniferous	Cold temperate	Forest	2 to 5
2020 Q2	Picea pungens	Colorado Blue spruce	x	x		North America	Coniferous	Cold temperate	Forest	3 to 7
2020 Q2	Picea pungens 'Koster'	Colorado Blue spruce 'Koster'	x	x		North America	Coniferous	Cold temperate	Horticultural	3 to 7
2020 Q2	Picea pungens 'Glauca Globosa'	Colorado Blue spruce 'Glauca Glo	x	x		North America	Coniferous	Cold temperate	Horticultural	3 to 7
2020 Q2	Picea abies 'Maxwellii'	Maxwell's Norway spruce	x	x		Europe	Coniferous	Cold temperate	Horticultural	2 to 7
2020 Q2	Picea abies 'Nidiformis'	Bird's Nest spruce	x	x		Europe	Coniferous	Cold temperate	Horticultural	2 to 7
2020 Q2	Picea mariana	Black spruce	x	x		North America	Coniferous	Cold temperate	Forest	2 to 5
2020 Q2	Picea mariana 'Ericoides'	Blue Nest spruce	x	x		North America	Coniferous	Cold temperate	Horticultural	2 to 5
2020 Q2	Vinca minor	Dwarf periwinkle	x	x		Europe, Asia	Perennial	Cold temperate, Warm temperate, Mediterranean, Subtropical	Forest	3 to 9
2020 Q2	Chamerion angustifolium	Fireweed	x	x		North America, Europe, Asia	Perennial	Cold temperate, Warm temperate	Grassland	2 to 7
2020 Q2	Blechnum spicant	Deer fern	x	x		North America, Europe, Asia	Perennial	Cold temperate, Warm temperate	Grassland, Forest	5 to 8
2020 Q2	Asplenium scolopendrium	Hart's tongue fern	x	x		North America, Europe, Asia	Perennial	Cold temperate, Warm temperate, Subtropical	Forest	4 to 9
2020 Q2	Thuidium tamariscinum	Tamarisk moss	x	x		North America, Europe, Asia	Perennial	Cold temperate, Warm temperate	Forest	5 to 8
2020 Q2	Polytrichum commune	Common haircap moss	x	x		North America, Europe, Asia	Perennial	Cold temperate, Warm temperate, Subtropical	Forest	4 to 9
2020 Q2	Phalaris arundinacea	Reed canary grass	x	x		North America, Europe, Asia	Grass	Cold temperate, Warm temperate, Subtropical	Grassland, Agricultural, Wetland	4 to 9