Some Flowering Plants and their Mycorrhizal Relationships

ENDO = SYMBIVIT • ECTO = ECTOVIT • ERICOID = RHODOVIT • NM = NON-MYCORRHIZAL

Duration	Common Name	Binomial Name	Family	Mycorrhiza
Perennial	Abelia	*Abelia spp.*	*Caprifoliaceae*	**ENDO**
Perennial	Abutilon	*Abutilum Hybridus*	*Malvaceae*	**ENDO**
Perennial	Acacia	*Acacia spp.*	*Acacieae*	**ENDO + ECTO**
Annual	Amaryllis - Naked lady	*Amaryllis belladonna*	*Amaryllidaceae*	**ENDO**
Perennial	Anemones	*Anemone spp.*	*Ranunculaceae*	**ENDO**
Annual	Aster	*Callistephus chinensis*	*Asteraceae*	**ENDO**
Annual	Azalea	*Rhododendron spp.*	*Ericaceae*	**ERICOID**
Annual	Begonia	*Begonia semperflorens*	*Begoniaceae*	**ENDO**
Perennial	Billy buttons	*Craspedia globosa*	*Asteraceae*	**ENDO**
Perennial	Bird of paradise	*Strelitzia spp.*	*Strelitziaceae*	**ENDO**
Perennial	Boronia (Red)	*Boronia heterophylla*	*Rutaceae*	**ENDO**
Perennial	Bougainvillea	*Bouganvillea spp.*	*Nyctaginaceae*	**NM**
Annual	Bromeliads	*Bromelia spp.*	*Bromeliaceae*	**ENDO**
Perennial	Bouvardia	*Bouvardia spp.*	*Rubiaceae*	**ENDO**
Annual	Buttercup	*Ranunculus spp.*	*Ranunculaceae*	**ENDO**
Annual	Calendula	*Calendula officinalis*	*Asteraceae*	**ENDO**
Perennial	California pepperberry	*Schinus molle*	*Anacardiaceae*	**ENDO**
Perennial	Camellia	*Camellia spp.*	*Theaceae*	**ENDO**
Perennial	Campanula	*Campanula spp.*	*Campanulaceae*	**ENDO**
Perennial	Carnation	*Dianthus caryophyllus*	*Caryophyllaceae*	**NM**
Annual	Chinese woolflower	*Celosia plumosa*	*Amaranthaceae*	**NM**
Annual	Cineraria	*Senecio hybridus*	*Asteraceae*	**ENDO**
Annual	Coreopsis	*Coreopsis grandiflora*	*Asteraceae*	**ENDO**
Annual	Cosmos	*Cosmos spp.*	*Asteraceae*	**ENDO**
Annual	Cupflower	*Nierembergia caerulea*	*Solanaceae*	**ENDO**
Perennial	Curcuma (Turmeric)	*Curcuma spp.*	*Zingiberaceae*	**ENDO**
Annual	Cyclamen	*Cyclamen spp.*	*Myrsinaceae*	**ENDO**
Annual	Daffodil (Narcissus)	*Narcisus spp.*	*Amaryllidaceae*	**ENDO**
Annual	Dahlia	*Dahlia x hybrid*	*Asteraceae*	**ENDO**
Perennial	Daisy	*Chrysanthemum spp.*	*Asteraceae*	**ENDO**
Perennial	Delphinium	*Delphinium spp.*	*Ranunculaceae*	**ENDO**
Annual	Dianthus	*Dianthus chinensis*	*Caryophyllaceae*	**NM**
Perennial	Dusty Miller	*Senecio cineraria*	*Asteraceae*	**ENDO**
Annual	Fleece	*Thymophylla tenuiloba*	*Asteraceae*	**ENDO**
Perennial	Freesia (Alba)	*Freesia spp. (alba)*	*Iridaceae*	**ENDO**
Annual	Gardenia	*Gardenia spp.*	*Rubiaceae*	**ENDO**
Annual	Gerbera	*Gerbera jamenosii*	*Asteraceae*	**ENDO**
Perennial	Geranium	*Geranium spp.*	*Geraniaceae*	**ENDO**
Annual	Globe amaranth	*Gomphrena globosa*	*Amaranthaceae*	**NM**
Perennial	Glory bush, Lasiandra	*Tibouchina spp.*	*Melastomataceae*	**ENDO**
Annual	Gloxinia	*Sinningia speciosa*	*Geraniaceae*	**ENDO**
Annual	Godetia	*Clarkia amoena*	*Onagraceae*	**ENDO**
Perennial	Heather	*Erica persoluta*	*Ericaceae*	**ERICOID**
Perennial	Hemerocallis (Daylili)	*Hemerocallis spp.*	*Hemerocalllidaeae*	**ENDO**
Annual	Hydrangea (Hortensia)	*Hydrangea spp (macrophylla)*	*Hydrangeaceae*	**ENDO**
Annual	Hyacinth	*Hyacinthus spp.*	*Hyacinthaceae*	**ENDO**
Annual	Impatients	*Impatients walleriana*	*Balsaminaceae*	**ENDO**
Perennial	Iris	*Iris germanica*	*Indaceae*	**ENDO**
Perennial	Iris	*iris hybrid*	*Iridaceae*	**ENDO**
Annual	Ivy	*Hedera helix*	*Arialaceae*	**ENDO**

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Perennial	Jasmine	*Jasminum spp.*	*Oleaceae*	**ENDO**
Annual	Lady's Lace	*Ammi majus*	*Apiaceae*	**ENDO**
Perennial	Lantana	*Lantana spp.*	*Verbenaceae*	**ENDO**
Annual	Lavender	*Lavandula spp.*	*Lamiaceae*	**ENDO**
Perennial	Lily - African	*Agapanthus cultivars*	*Agapanthaceae*	**ENDO**
Annual	Lily - Peruvian	*Alstroemeria hybrid*	*Alstroemeriaceae*	**NM**
Perennial	Lily - White Calla	*Zantedeschia aethiopica*	*Araceae*	**ENDO**
Perennial	Lily Casa Blanca	*Lilium oriental hybrid*	*Liliaceae*	**ENDO**
Perennial	Lily Elite	*Lilium asiatic hybrid*	*Liliaceae*	**ENDO**
Perennial	Lily of the Nile – Alba	*Agapanthus africanus*	*Agapanthaceae*	**ENDO**
Perennial	Lily of the valley	*Convallaria majalis*	*Ruscaceae*	**ENDO**
Perennial	Limonium (Caspia)	*Limonium spp.*	*Plumbaginaceae*	**NM**
Annual	Lisianthus	*Eustoma grandiflorum*	*Gentianaceae*	**ENDO**
Annual	lobelia	*Lobelia erinus*	*Campanulaceae*	**ENDO**
Annual	Love in a mist	*Nigella damascena*	*Ranunculaceae*	**ENDO**
Perennial	Madagascar Jasmine	*Stephanotis floribunda*	*Apocynaceae*	**ENDO**
Annual	Magnolia	*Magnolia spp.*	*Magnoliaceae*	**ENDO**
Perennial	Mandevilla (Dipladenia)	*Mandevilla spp.*	*Apocynaceae*	**ENDO**
Perennial	Marguerite daisy	*Chrysanthemus frutescens*	*Asteraceae*	**ENDO**
Annual	Marigold	*Tagetes spp.*	*Asteraceae*	**ENDO**
Perennial	Mimosa	*Acacia dealbata*	*Fabaceae*	**ENDO**
Perennial	Monte Casino	*Aster ericoides*	*Asteraceae*	**ENDO**
Perennial	Morning glory	*Ipomoea nil*	*Convolvulaceae*	**ENDO**
Perennial	Mountain andromeda	*Pieris floribunda*	*Ericaceae*	**ERICOID**
Perennial	Mountain laurel	*Kalmia latifolia*	*Ericaceae*	**ERICOID**
Perennial	Mums - Chrysanthemum	*Dendranthema indicum*	*Asteraceae*	**ENDO**
Perennial	Nerine	*Nerine bowdenii*	*Amaryllidaceae*	**ENDO**
Perennial	Oleander	*Nerium oleander*	*Apocinaceae*	**ENDO**
Annual	Orchids	Several subfamilies	*Orchidaceae*	**ORCHID**
Biennials	Pansy	*Wittrockiana hybrid*	*Violaceae*	**ENDO**
Perennial	Pelargonium	*Pelargonium spp.*	*Geraniaceae*	**ENDO**
Annual	Peony	*Paeonia officinalis*	*Paeoniaceae*	**ENDO**
Annual	Petunia	*Petunia hybrida*	*Solanaceae*	**ENDO**
Annual	Phlox	*Phlox spp.*	*Polemoniaceae*	**ENDO**
Perennial	Pincushion	*Leucospermum spp.*	*Proteaceae*	**NM**
Perennial	Pittosporum (Cheesewood)	*Pittosporum spp.*	*Pittosporaceae*	**ENDO**
Perennial	Plumeria	*Plumeria spp*	*Apocynaceae*	**ENDO**
Annual	Poppy	*Eschscholzia spp.*	*Papaveraceae*	**ENDO**
Annual	Primrose	*Primula vulgaris*	*Primulaceae*	**ENDO**
Perennial	Queen Anne's Lace	*Daucus carota*	*Apiaceae*	**ENDO**
Perennial	Rose	*Rosa spp.*	*Rosaceae*	**ENDO**
Perennial	Sage - Salvia	*Salvia spp.*	*Lamiaceae*	**ENDO**
Perennial	Speedwell	*Veronica longifolia*	*Plantaginaceae*	**ENDO**
Annual	Star of Bethlehem	*Ornithogalum thyrsoides*	*Liliaceae*	**ENDO**
Perennial	Statice blue	*Limonium sinuatum*	*Plumbaginaceae*	**NM**
Annual	Stock lavender	*Matthiola incana*	*Brassicaceae*	**NM**
Annual	Strawflower	*Helichrysum bracteatum*	*Asteraceae*	**ENDO**
Annual	Sunflower	*Helianthus annuus*	*Asteraceae*	**ENDO**
Annual	Sweet pea	*Lathyrus odoratus*	*Fabaceae*	**ENDO**
Biennials	Sweet William	*Dianthus barbatus*	*Caryophyllaceae*	**NM**
Perennial	Tracelium - Blue Throatwort	*Trachelium caeruleum*	*Campanulaceae*	**ENDO**
Perennial	Tuberose	*Polianthes tuberosa*	*Agavaceae*	**ENDO**
Perennial	Tulip	*Tulipa hybrid*	*Liliaceae*	**ENDO**

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Annual	Vaccaria hispanica	*Saponaria vaccaria*	*Caryophyllaceae*	**NM**
Perennial	Verbena	*Glandularia peruviana*	*Verbenaceae*	**ENDO**
Annual	Viola - Violet	*Viola spp.*	*Violaceae*	**ENDO**
Perennial	*Watsonia*	*Watsonia spp.*	*Iridaceae*	**ENDO**
Annual	Zinnia	*Zinnia elegans*	*Asteraceae*	**ENDO**