

Flowers, Ornamental Trees, & Shrubs	Preferred pH Range
Abelia	6.0 - 8.0
Acacia	6.0 - 8.0
Acanthus	6.0 - 7.0
Aconitum	5.0 - 6.0
Adonis	6.0 - 8.0
Ageratum	6.0 - 7.5
Ailanthus	6.0 - 7.5
Ajuga	4.0 - 6.0
Althea	6.0 - 7.5
Alyssum	6.0 - 7.5
Amaranthus	6.0 - 6.5
Anchusa	6.0 - 7.5
Androsace	5.0 - 6.0
Anemone	6.0 - 7.5
Anthyllis	5.0 - 6.0
Arbutus	4.0 - 6.0
Arenaria	6.0 - 8.0
Aristea	6.0 - 7.5
Armeria	6.0 - 7.5
Arnica	5.0 - 6.5
Asperula	6.0 - 8.0
Asphodoline	6.0 - 8.0
Aster	5.5 - 7.5
Aubrieta	6.0 - 7.5
Avena	6.0 - 7.5
Azalea	4.5 - 6.0
Beauty Bush	6.0 - 7.5
Bergenia	6.0 - 7.5
Bluebell	6.0 - 7.5
Broom	5.0 - 6.0
Buddleia	6.0 - 7.0
Buphthalmum	6.0 - 8.0
Calendula	5.5 - 7.0
Camassia	6.0 - 8.0

Candytuft	6.0 - 7.5
Canna	6.0 - 8.0
Canterbury Bells	6.0 - 7.5
Carnation	6.0 - 7.5
Catalpa	6.0 - 8.0
Celosia	6.0 - 7.0
Centaurea	5.0 - 6.5
Cerastium	6.0 - 7.0
Chrysanthemum	6.0 - 7.0
Cissus	6.0 - 7.5
Cistus	6.0 - 7.5
Clarkia	6.0 - 6.5
Cliaanthus	6.0 - 7.5
Clematis	5.5 - 7.0
Colchicum	5.5 - 6.5
Columbine	6.0 - 7.0
Convolvulus	6.0 - 8.0
Coreopsis	5.0 - 6.0
Coronilla	6.5 - 7.5
Corydalis	6.0 - 8.0
Cosmos	5.0 - 8.0
Cotoneaster	6.0 - 8.0
Crab Apple	6.0 - 7.5
Crocus	6.0 - 8.0
Cynoglossum	6.0 - 7.5
Daffodil	6.0 - 6.5
Dahlia	6.0 - 7.5
Day Lily	6.0 - 8.0
Delphinium	6.0 - 7.5
Deutzia	6.0 - 7.5
Dianthus	6.0 - 7.5
Dogwood	5.0 - 7.0
Edelweiss	6.5 - 7.5
Elaeagnus	5.0 - 7.5
Enkianthus	5.0 - 6.0
Erica	4.5 - 6.0

Euphorbia	6.0 - 7.0
Everlasting Flower	5.0 - 6.0
Firethorn	6.0 - 8.0
Forget-me-not	6.0 - 8.0
Forsythia	6.0 - 8.0
Foxglove	6.0 - 7.5
Fritillaria	6.0 - 7.5
Fuchsia	5.5 - 6.5
Gaillardia	6.0 - 7.5
Gazania	5.5 - 7.0
Gentiana	5.0 - 7.5
Geum	6.0 - 7.5
Gladiolus	6.0 - 7.0
Globularia	5.5 - 7.0
Godetia	6.0 - 7.5
Golden Rod	5.0 - 7.0
Gourd	6.0 - 7.0
Grass, Bent	5.5 - 6.5
Grass, Clover	6.0 - 7.0
Grass, Fescue	6.0 - 7.5
Grass, Meadow	6.0 - 7.5
Grass, Pampas	6.0 - 8.0
Grass, Rye	6.0 - 7.0
Gypsophila	6.0 - 7.5
Hawthorn	6.0 - 7.0
Helianthus	5.0 - 7.0
Helleborus	6.0 - 7.5
Holly	5.0 - 6.5
Hollyhock	6.0 - 7.5
Honeysuckle	6.0 - 7.5
Hyacinth	6.5 - 7.5
Hydrangea, Blue	4.0 - 5.0
Hydrangea, Pink	6.0 - 7.0
Hydrangea, White	6.5 - 8.0
Hypericum	5.5 - 7.0
Iris	5.0 - 6.5

Ivy	6.0 - 7.5
Juniper	5.0 - 6.5
Kalmia	4.5 - 5.5
Kerria	6.0 - 7.0
Laburnum	6.0 - 7.0
Laurel	5.0 - 6.0
Lavender	6.5 - 7.5
Listris	5.5 - 7.5
Ligustrum	5.0 - 7.5
Lilac	6.0 - 7.5
Lily Of The Valley	4.5 - 6.0
Lithospernum	5.0 - 6.5
Lobelia	6.0 - 7.5
Lupinus	5.5 - 7.0
Magnolia	5.0 - 6.0
Mahonia	6.0 - 7.0
Marguerite	6.0 - 7.5
Marigold	5.5 - 7.0
Molinia	4.0 - 5.0
Moraea	5.5 - 6.5
Morning Glory	6.0 - 7.5
Moss	6.0 - 8.0
Moss, Sphagnum	3.5 - 5.0
Myosotis	6.0 - 7.0
Narcissus	6.0 - 7.5
Nasturtium	5.5 - 7.5
Nicotiana	5.5 - 6.5
Pachysandra	5.0 - 8.0
Paeonia	6.0 - 7.5
Pansy	5.5 - 7.0
Passion Flower	6.0 - 8.0
Pasque Flower	5.0 - 6.0
Paulownia	6.0 - 8.0
Pea, Sweet	6.0 - 7.5
Penstemon	5.5 - 7.0
Paeonia	6.0 - 7.5

Periwinkle	6.0 - 7.5
Petunia	6.0 - 7.5
Pinks	6.0 - 7.5
Polygonum	6.0 - 7.5
Polyanthus	6.0 - 7.5
Poppy	6.0 - 7.5
Portulaca	5.5 - 7.5
Primrose	5.5 - 6.5
Primula	6.0 - 7.5
Privet	6.0 - 7.0
Prunella	6.0 - 7.5
Prunus	6.5 - 7.5
Pyracantha	5.0 - 6.0
Pyrethrum	6.0 - 7.5
Red Hot Poker	6.0 - 7.5
Rhododendron	4.5 - 6.0
Rose, Hybrid Tea	5.5 - 7.0
Rose, Climbing	6.0 - 7.0
Rose, Rambling	5.5 - 7.0
Salvia	6.0 - 7.5
Saintpaulia	6.0 - 7.0
Scabiosa	5.0 - 7.5
Sea Grape	5.0 - 6.5
Sedum	6.0 - 8.0
Snapdragon	5.5 - 7.0
Snowdrop	6.0 - 8.0
Soapwort	6.0 - 7.5
Speedwell	5.5 - 6.5
Spiraea	6.0 - 7.5
Spruce	4.0 - 5.0
Stock	6.0 - 7.5
Stonecrop	6.5 - 7.5
Sumach	5.0 - 6.5
Sunflower	6.0 - 7.5
Sweet William	6.0 - 7.5
Syringe	6.0 - 8.0

Tamarix	6.5 - 8.0
Tobacco	5.5 - 7.5
Trillium	5.0 - 6.5
Tulip	6.0 - 7.0
Viburnum	5.0 - 7.5
Viola	5.5 - 6.5
Violet	5.0 - 7.5
Virginia Creeper	5.0 - 7.5
Wallflower	5.5 - 7.5
Water Lily	5.5 - 6.5
Weigela	6.0 - 7.0
Wistaria	6.0 - 8.0
Zinnia	5.5 - 7.5