

## Plant pH Preference List

NAME	pH	NAME	pH	NAME	pH	NAME	pH	NAME	pH
<b>FRUIT</b>		<b>VEGETABLES &amp; HERBS</b>		<b>HOUSE &amp; GREENHOUSE PLANTS</b>		<b>FLOWERS, TREES &amp; SHRUBS</b>		<b>FLOWERS, TREES &amp; SHRUBS</b>	
APPLE	5.0-6.5	SAGE	5.5-6.5	GENISTA	6.5-7.5	ASPERULA	6.0-8.0	LAUREL	6.5-7.5
APRICOT	6.0-7.0	SHALLOT	5.5-7.0	GERANIUM	6.0-8.0	ASPHODOLINE	6.0-8.0	LAVENDER	6.5-7.5
AVOCADO	6.0-7.5	SORGHUM	5.5-7.5	GLOXINIA	5.5-6.5	ASTER	5.5-7.5	LIATRIS	5.5-7.5
BANANA	5.0-7.0	SOYBEAN	5.5-6.5	GRAPE IVY	5.0-6.5	AUBRITA	6.0-7.5	LIGUSTRUM	5.0-7.5
BLACKBERRY	5.0-6.0	SPEARMINT	5.5-7.5	GRAPE HYACINTH	6.0-7.5	AZALEA	4.5-6.0	LILAC	6.0-7.5
BLUEBERRY	4.0-6.0	SPINACH	6.0-7.5	GREVILLEA	5.5-6.5	LALLOON FLOWER	6.0-8.5	LILY OF THE VALLEY	4.5-6.0
CANTALOUPE	6.5-7.5	SWEDE	5.0-7.0	GYNURA	5.5-6.5	BAYBERRY	4.0-6.0	LITHOSPERMUM	5.0-6.5
CHERRY	6.0-7.5	THYME	5.5-7.0	HEDERA (IVY)	6.0-8.0	BERGENIA	6.0-7.5	LOBELIA	6.5-7.5
CRANBERRY	5.5-6.5	TOMATO	5.5-7.5	HELIOTROPIUM	5.0-6.0	BLEEDING HEART	6.0-7.5	LUPINUS	5.5-7.0
CURRENT: Black	6.0-8.0	TURNIP	5.5-7.0	HENS AND CHICKENS	6.0-7.0	BLUEBELL	6.0-7.6	MAGNOLIA	5.0-6.0
Red	5.5-7.0	WATER CRESS	6.0-8.0	HERRINGBONE PLANT	6.0-6.0	BROOM	5.0-6.0	MAHONIA	6.0-7.0
White	6.0-8.0	<b>HOUSE &amp; GREENHOUSE PLANTS</b>		HIBISCUS PLANT	6.0-8.0	BUDDLEIA	6.0-7.0	MARIGOLD	5.5-7.0
DAMSON	6.0-7.5	ABUTILON	5.5-6.5	HOYA	5.0-8.5	BUPHTHALUM	6.0-8.0	MOLINIA	4.0-5.0
GOOSEBERRY	5.0-6.5	ACORUS	5.0-6.5	IMPATIENS	5.5-6.5	BUTTERFLY BUSH	4.0-6.0	MORAEA	5.5-6.5
GRAPEVINE	6.0-7.0	AECHMEA	5.0-5.5	IVY TREE	6.0-7.0	CALENDULA	5.5-7.0	MORNING GLORY	6.0-7.5
GRAPEFRUIT	6.0-7.5	AFRICAN VIOLET	6.0-7.0	JACARANDA	6.0-7.5	CAMASSIA	6.0-8.0	MOSS	6.0-8.0
HAZELNUT	6.0-7.0	AGLAONEMA	5.0-6.0	JAPANESE SEDGE	6.0-8.0	CANDYTUFT	6.0-7.5	MOSS, SPHAGNUM	3.5-5.0
HOP	6.0-7.5	AMARYLIS	5.5-6.5	JASMINUM	5.5-7.0	CANNA	6.0-8.0	MYOSOTIS	6.0-7.0
HUCKLEBERRY	4.0-6.0	ANTHURIUM	5.0-6.0	JERUSALEM CHERRY	5.5-6.5	CANTERBURY BELLS	7.0-7.5	NARCISSUS	6.0-8.5
LEMON	6.0-7.0	APHELANDRA	5.0-6.0	JESSAMONE	5.0-6.0	CARDINAL FLOWER	4.0-6.0	NASTURTIUM	5.5-7.5
LYCHEE	6.0-7.0	ARAUCARIA	5.0-6.0	KALANCHOE	6.0-7.5	CARNATION	6.0-7.5	NICOTIANA	5.5-6.5
MANGO	5.0-6.0	ASPARAGUS FERN	6.0-8.0	KANGAROO THORN	6.0-8.0	CATALPA	6.0-8.0	PACHYSANDRA	5.0-8.0
MELON	5.5-6.5	ASPIDISTRA	4.0-5.5	KANGAROO VINE	5.0-6.5	CELOSIA	6.0-7.0	PAEONIA	6.0-7.5
MULBERRY	6.0-7.5	AZAEA	4.5-6.0	LANTANA	5.5-7.0	CENTAUREA	5.0-6.5	PANSY	5.5-7.0
NECTARINE	6.0-7.5	BABY'S BREATH	6.0-7.5	LAURUS (BAY TREE)	5.0-6.0	CERASTIUM	6.0-7.0	PASSION FLOWER	6.0-8.0
PEACH	6.0-7.5	BABY'S TEARS	5.0-6.0	LEMON PLANT	6.0-7.5	CHRYSANTHEMUM	6.0-7.0	PASQUE FLOWER	5.0-6.0
PEAR	6.0-7.5	BEGONIA	5.5-7.0	MIMOSA	5.0-7.0	CISSUS	6.0-7.5	PAULOWNIA	6.0-8.0
PINEAPPLE	5.0-6.0	BIRD OF PARADISE	6.0-6.5	MIND YOUR OWN BUSINESS	5.0-5.5	CISTUS	6.0-7.5	PENSTEMON	5.5-7.0
PLUM	6.0-7.5	BISHOP'S CAP	5.0-6.0	MONSTERA	6.0-6.0	CLARKIA	6.0-6.5	PERIWINKLE	6.0-7.5
POMEGRANATE	5.5-6.5	BLACK-EYED SUSAN	5.5-7.5	MYRTLE	6.0-8.0	CLIANTHUS	6.0-7.5	PETUNIA	6.0-7.5
QUINCE	6.0-7.5	BLOOD LEAF	5.5-6.5	NEVER NEVER PLANT	5.0-6.0	CLEMATIS	5.5-7.0	PINKS	6.0-7.5
RASPBERRY	5.0-7.5	BOTTLEBRUSH	6.0-7.5	NICODEMIA (INDOOR OAK)	6.0-8.0	COLCHICUM	5.5-6.5	POLYGONUM	6.0-7.5
RHUBARB	5.5-7.0	BOUGAINVILLEA	5.5-7.5	NORFOLK ISLAND PINE	5.0-6.0	COLUMBINE	6.0-7.0	POLYANTHUS	6.0-7.5
STRAWBERRY	5.0-7.5	BOXWOOD	6.0-7.5	OLEANDER	6.0-7.5	CONVOLVULUS	6.0-8.0	POPPY	6.0-7.5
WATERMELON	5.5-6.5	BROMELIADS	5.0-7.5	OPHISMENUS	5.0-6.0	COREOPSIS	5.0-6.0	PORTULACA	5.5-7.5
<b>VEGETABLES &amp; HERBS</b>		BUTTERFLY FLOWER	6.0-7.5	ORCHID	4.5-5.5	CORONILLA	6.5-7.5	PRIMROSE	5.5-6.5
ARTICHOKE	6.5-7.5	CACTI	4.5-6.0	OXALIS	6.0-8.0	CORYDALIS	6.0-8.0	PRIMULA	6.0-7.5
ASPARAGUS	6.0-8.0	CALCAOLARIA	6.0-7.0	PALMS	6.0-7.5	COSMOS	5.0-8.0	PRIVET	5.0-7.5
BASIL	5.5-6.5	CALADIUM	5.0-6.0	PANDANUS	5.0-6.0	COTTONEASTER	6.0-8.0	PRUNELLA	6.0-7.5
BEAN	6.0-7.5	CALLA LILY	6.0-7.0	PEACOCK PLANT	5.0-6.0	CRAB APPLE	6.0-7.5	PRUNUS	6.5-7.5
(Runner, Broad, French)		CAMELIA	4.5-5.5	PELLIONIA	5.0-6.0	CROCUS	6.0-8.0	PYRETHRUM	6.0-7.5
BEETROOT	6.0-7.5	CAMPANULA	5.5-6.5	PEPEROMIA	5.0-6.0	CYNOGLOSSUM	6.0-7.5	RED HOT POKER	6.0-7.5
BROCCOLI	6.0-7.0	CAPSICUM	5.0-6.5	PHILODENDRON	5.0-6.0	DAFFODIL	6.0-6.5	RHODODENDREN	4.5-6.0
BRUSSELS SPROUTS	6.0-7.5	CARDINAL FLOWER	5.0-6.0	PILEA	5.0-8.0	DAHLIA	6.0-7.5	ROSES:	
CABBAGE	6.0-7.5	CASTOR OIL PLANT	5.5-6.5	PLUMBAGO	5.5-6.5	DAY LILY	6.0-8.0	HYBRID TEA	5.5-7.0
CALABRESE	6.5-7.5	CANTURY PLANT	5.0-6.5	PODACARPUS	5.0-6.5	DELPHINIUM	6.0-7.5	CLIMBING	6.0-7.0
CARROT	5.5-7.0	CHINESE EVERGREEN	5.0-6.0	POINTSETTIA	6.0-7.5	DEUTZIA	6.0-7.5	RAMBLING	5.5-7.0
CAULIFLOWER	5.5-7.5	CHINESE PRIMROSE	6.0-7.5	POLYSCIAS	6.0-7.5	DIANTHUS	6.0-7.5	SALVIA	6.0-7.5
CELERY	6.0-7.0	CHRISTMAS CACTUS	5.0-6.5	POTHOS	5.0-6.0	DOGWOOD	5.0-7.0	SCABIOSA	5.0-7.5
CHICORY	5.0-6.5	CINERARIA	5.5-7.0	PRAYER PLANT	5.0-6.0	EDELWEISS	6.5-7.5	SEDUM	6.0-7.5
CHINESE CABBAGE	6.0-7.5	CLERODENDRUM	5.0-6.0	PUNICA	5.5-6.5	ELAEAGNUS	5.0-7.5	SNAPDRAGON	5.5-7.0
CHIVES	6.0-7.0	CLIVIA	5.5-6.5	SANSERIARIA	4.5-7.0	ENKIANTHUS	5.0-6.0	SNOWDROP	6.0-8.0
CORN - SWEET	5.5-7.0	COCKSCOMB	6.0-7.0	SAXIFRAGA	6.0-8.0	ERICA	4.5-6.0	SOAPWORT	6.0-7.5
CRESS	6.0-7.0	COFFEE PLANT	5.0-6.0	SCINDAPSUS	5.0-6.0	EUPHORBIA	6.0-7.0	SPEEDWELL	5.5-6.5
COURGETTES	5.5-7.0	COLEUS	6.0-7.0	SHRIMP PLANT	6.0-7.0	EVERLASTINGS	5.0-6.0	SPIRAEA	6.0-7.5
CUCUMBER	5.5-7.5	COLUMNEA	4.5-5.5	SPANISH BAYONET	6.0-7.5	FIRETHORN	6.0-8.0	SPRUCE	4.0-5.0
FENNEL	5.0-6.0	CORAL BERRY	5.5-7.5	SPIDER PLANT	6.0-7.5	FORGET-ME-NOTS	6.0-7.0	STOCK	6.0-7.5
GARLIC	5.5-7.5	CRASSULA	5.0-6.0	SUCCULENTS	5.0-6.5	FORSYTHIA	6.0-8.0	STONECROP	6.5-7.5
GINGER	6.0-8.0	CREEPING FIG	5.0-6.0	SYNOGONIUM	6.0-6.0	FOXGLOVE	6.0-7.5	SUMACK	5.0-6.5
HORSERADISH	6.0-7.0	CROTON	5.0-6.0	TOLMIEA	5.0-6.0	FRITILLARIA	6.0-7.5	SUNFLOWER	5.0-7.0
KALE	6.0-7.5	CROWN OF THORNS	6.0-7.5	TRADESCANTIA	5.0-6.0	FUCHSIA	5.5-7.5	SWEET PEA	6.0-7.5
KOHLRABI	6.0-7.5	CUPHEA	6.0-7.5	UMBRELLA TREE	4.0-7.5	GAILLARDIA	6.0-7.5	SWEET WILLIAM	6.0-7.5
LEEK	6.0-8.0	CYCLAMEN	6.0-7.0	VENUS FLYTRAP	5.0-5.0	GAZANIA	5.5-7.0	TAMARIX	6.5-8.0
LENTIL	5.5-7.0	CYPERUS	5.0-7.5	WEEPING FIG	5.0-6.0	GENTIANA	5.0-7.5	TRILLIUM	5.0-6.5
LETTUCE	6.0-7.0	DIEFFENBACHIA	5.0-6.0	YUCCA	6.0-7.5	GEUM	6.0-7.5	TULIP	6.0-7.0
MARJORAM	6.0-8.0	DIPLODENIA	6.0-7.5	ZEBRINA	5.0-6.0	GLADIOILI	8.0-7.0	VIBERNUM	5.0-7.5
MARROW	6.0-7.5	DIZGOTHECA	6.0-7.5	<b>FLOWERS, TREES &amp; SHRUBS</b>		LOBULARIA	5.5-7.0	VIOLA	5.5-6.5
MILLET	6.0-6.5	DRACAENA	5.0-6.0	ABELIA	6.0-8.0	GLOBULARIA	6.0-7.5	VIRGINIA CREEPER	5.0-7.5
MINT	7.0-8.0	EASTER LILY	6.0-7.0	ACACIA	6.0-8.0	GOLDEN ROD	5.0-7.0	WALLFLOWER	5.5-7.5
MUSHROOM	6.5-7.5	ELEPHANT'S EAR	5.0-6.0	ACANTHUS	6.0-7.0	GYP SOPHILIA	6.0-7.5	WATER LILY	5.5-6.5
MUSTARD	6.0-7.5	EPISCIA	6.0-7.0	ACONITUM	5.0-6.0	HAWTHORN	6.0-7.0	WEIGELIA	6.0-7.5
OLIVE	5.5-6.5	EUQONYMOUS	6.0-8.0	ADONIS	6.0-8.0	HEATHER	4.0-6.0	VISTARIA	6.0-8.0
ONION	6.0-7.0	FERNS:		AGERATUM	6.0-7.5	HELIANTHUS	5.0-7.0	ZINNA	5.5-7.5
PAPRIKA	7.0-8.5	BIRD'S NEST	5.0-5.5	AJUGA	4.0-6.0	HELLEBORUS	6.0-7.5	<b>TURF &amp; ORNAMENTAL GRASSES</b>	
PARSLEY	5.0-7.0	BOSTON	5.5-6.5	ALTHEA	6.0-7.5	HOLLY	5.0-6.5	BAHAI	6.5-7.5
PARSNIP	5.5-7.5	BUTTON	6.0-8.0	ALYSSUM	6.0-7.5	HOLLYHOCK	6.0-7.5	BENT	5.5-6.5
PEA	6.0-7.5	CHRISTMAS	6.0-7.5	AMARANTHUS	6.0-6.5	HONEYSUCKLE	6.0-7.5	BERMUDA	6.0-7.0
PEANUT	5.0-6.5	CLOAK	6.0-7.5	ANCHUSA	6.0-7.5	HYACINTH	6.5-7.5	CANADA BLUE	4.5-6.4
PECAN	4.0-6.0	FEATHER	5.5-6.5	ANDROSACE	5.0-6.0	HYDRANGEA (Blue)	4.0-5.0	CLOVER	6.0-7.0
PEPPER	5.5-7.0	HART'S TONGUE	7.0-8.0	ANEMONE	6.0-7.5	HYDRANGEA (Pink)	6.0-7.0	KENTUCKY BLUE	6.0-7.5
PEPPERMINT	6.0-7.5	HOLLY	4.5-6.0	ANTHYLLIS	5.0-6.0	HYDRANGEA (White)	6.5-8.0	MEADOW	6.0-7.5
PISTACHIO	5.0-6.0	MAIDENHAIR	6.0-8.0	ARBUTUS	4.0-8.0	HYPERICUM	5.5-7.0	PAMPAS	6.0-8.0
POTATO	4.5-6.0	RABBITS FOOT	6.0-7.5	ARENARIA	6.0-8.0	IRIS	5.0-6.5	RED TOP	6.0-6.5
POTATO - SWEET	5.5-6.0	SPLEENWORT	6.0-7.5	ARISTEA	6.0-7.5	IVY	6.0-7.5	RYE	6.0-7.0
PUMPKIN	5.5-7.5	FIG	5.0-6.0	ARMERIA	6.0-7.5	JUNIPER	5.0-6.5	ST. AUGUSTINE	6.5-7.5
RADISH	6.0-7.0	FITTONIA	5.5-6.5	ARNICA	5.0-6.5	KALMIA	4.5-5.0	TALL FESCUE	6.0-7.0
RICE	5.0-6.5	FREESIA	6.0-7.5			KERRIA	6.0-7.0	VELVET BENT	5.0-6.0
ROSEMARY	5.0-6.0	GARDENIA	5.0-6.0			LABURNUM	6.0-7.0	ZOYSIA	6.0-7.0