

CULTURE FOR POPULAR ANNUAL PLANTS

Garden Leader Crop Name	pH	Light Levels	Growing Temperature	Fertilization	Water Requirements
Abutilon	5.5 - 6.5	Light shade	65 - 70 (F)	Alternate 150 ppm N w/ clear water	Constantly moist, avoid wilt due to dryness
Acalypha	5.5 - 6.0	High, full sun	65 - 72 (F)	Constant 200 ppm N	Constantly moist, not wet
Agastache	6.0 - 6.8	High, full sun	65 - 70 (F)	Constant 150 ppm N	Allow to thoroughly dry between watering
Ageratum	5.8 - 6.2	Very high, full sun	62 - 86 (F)	Constant 200 ppm N	Constantly moist
Ajuga	5.8 - 6.2	High, full sun	70 - 75 (F)	Constant 200 ppm N	Constantly moist, not wet
Alternanthera	5.5 - 6.5	High light to part shade	65 - 72 (F)	Weekly 200 ppm N	Constantly moist, avoid wilt due to dryness
Angelonia	5.5 - 6.2	Very high, full sun	68 - 72 (F)	Constant 100 ppm N	Constantly moist, avoid wilt due to dryness
Antirrhinum	5.5 - 5.8	Very high, full sun	55 - 72 (F)	Weekly 200 ppm N	Dry between watering
Argyranthemum	6.0 - 6.5	Very high, full sun	63 - 68 (F)	Constant 200 ppm N	Constantly moist, avoid wilt due to dryness
Asparagus	5.8 - 6.2	High, full sun	70 - 75 (F)	Constant 200 ppm N	Constantly moist, not wet
Asteriscus	5.8 - 6.2	Full sun to part shade	65 - 72 (F)	Constant 100 ppm N	Constantly moist, not wet
Bacopa(Sutera)	5.5 - 6.0	Filtered sun, light shade	65 - 70 (F)	Constant 200 ppm N	Constantly moist, never allow to dry out
Begonia	5.4 - 6.0	Full sun to part shade	68 - 75 (F)	Weekly 200 ppm N	Dry between watering
Bidens	5.5 - 6.2	Very high, full sun	65 - 72 (F)	Constant 200 ppm N	Constantly moist, never allow to dry out
Brachycome	5.8 - 6.2	High, full sun	63 - 68 (F)	Constant 200 ppm N	Constantly moist, not wet
Bracteantha	5.8 - 6.2	Very high, always full sun	65 - 72 (F)	Constant 100 ppm N	Dry side, avoid frequent wilting
Calibrachoa	5.5 - 6.0	High, full sun	65 - 72 (F)	Constant 200 ppm N	Constantly moist, not wet
Calitunia	5.5 - 6.0	High, full sun	65 - 72 (F)	Constant 200 ppm N	Constantly moist, not wet
Capsicum	5.8 - 6.2	High, full sun	70 - 75 (F)	Constant 200 ppm N	Dry between watering
Coleus	5.5 - 5.8	Light to moderate shade	70 - 75 (F)	Weekly 200 ppm N	Constantly moist, not wet
Coreopsis	5.8 - 6.2	Very high, full sun	62 - 86 (F)	Constant 200 ppm N	Constantly moist
Cuphea	5.8 - 6.2	High, full sun	70 - 75 (F)	Constant 200 ppm N	Constantly moist, not wet
Dahlia	6.0 - 6.5	High, full sun	62 - 72 (F)	Constant 200 ppm N	Constantly moist, not wet
Diascia	5.8 - 6.2	High, full sun	60 - 68 (F)	Constant 200 ppm N	Constantly moist, not wet
Dichondra	5.5 - 6.2	High, full sun	65 - 75 (F)	Weekly 300 ppm N	Dry between watering
Ecklonis	5.8 - 6.2	High, full sun	63 - 68 (F)	Constant 200 ppm N	Constantly moist, not wet
Eucalyptus	6.0 - 6.8	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Euphorbia	6.0 - 6.8	High, full sun	65 - 70 (F)	Constant 150 ppm N	Allow to thoroughly dry between watering
Euryops	5.8 - 6.2	High, full sun	70 - 75 (F)	Constant 200 ppm N	Constantly moist, not wet
Evolvulus	5.6 - 6.2	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Fuchsia	5.5 - 6.0	High, full sun	55 - 66 (F)	Constant 200 ppm N	Constantly moist, not wet
Gaura	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Geranium	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Geranium Ivy	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Gomphrena	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Grass	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Helichrysum	5.5 - 6.5	Moderate to high	65 - 75 (F)	Constant 200 ppm N	Allow to slightly dry between watering
Helinium	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Hemigraphis	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Hibiscus	5.5 - 6.3	High, full sun	68 - 75 (F)	Weekly 200 ppm N	Constantly moist, never allow to dry down
Hypoestes	5.6 - 6.2	Partial shade	60 - 65 (F)	Weekly 100 ppm N	Constantly moist, not wet
Impatiens Double	6.0 - 6.2	Full to partial shade	62 - 65 (F)	Weekly 100 ppm N	Constantly moist, not wet
Ipomea	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Iresine	5.5 - 6.5	Partial shade	65 - 72 (F)	Weekly 150 ppm N	Allow to slightly dry between watering
Lamiaeum	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Lamium	5.6 - 6.2	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Lantana	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Lavandula	5.6 - 6.2	Full sun to part shade	58 0 62 (F)	Weekly 200 ppm N	Constantly moist, not wet
Lobelia	5.6 - 6.2	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Lysimachia	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Nemesia	5.6 - 6.2	High, full sun	63 - 70 (F)	Constant 200 ppm N	Constantly moist, never allow to dry down
New Guinea	6.0 - 6.5	Partial shade	68 - 75 (F)	No feed to start, then 100 ppm N Constant	Moderate moisture when young, then constantly moist
Oenothera	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 200 ppm N	Dry thoroughly between watering
Oregano	5.5 - 6.5	Moderate to high	65 - 75 (F)	Constant 200 ppm N	Allow to slightly dry between watering
Osteospermum	5.8 - 6.2	High, full sun	63 - 68 (F)	Constant 200 ppm N	Constantly moist, not wet
Pansy	5.5 - 5.8	High, full sun	55 - 65 (F)	Weekly 200 ppm N	Dry thoroughly between watering
Perilla	5.5 - 5.8	Light to moderate shade	70 - 75 (F)	Constant 200 ppm N	Constantly moist, not wet
Peristrophe	5.5 - 6.0	High, full sun	68 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Petunia	5.5 - 6.0	High, full sun	63 - 72 (F)	Constant 300 ppm N	Keep well watered
Phlox	5.8 - 6.2	High, full sun	63 - 72 (F)	Constant 200 ppm N	Light watering at first, keep moist to finish
Plectranthus	5.5 - 6.2	High, full sun	70 - 80 (F)	Constant 200 ppm N	Keep well watered
Polygonum	5.5 - 6.0	High, full sun	68 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Porphyrcroma	5.5 - 6.0	High, full sun	68 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Purslane	5.8 - 6.2	High, full sun	68 - 78 (F)	Constant 200 ppm N	Dry thoroughly between watering
Rosemary	5.5 - 6.5	Moderate to high	65 - 75 (F)	Constant 200 ppm N	Allow to slightly dry between watering
Ruellia	6.0 - 6.5	High, full sun	70 - 75 (F)	Constant 150 ppm N	Constantly moist, not wet
Salvia	5.4 - 6.2	High, full sun	65 - 72 (F)	Weekly 200 ppm N	Dry thoroughly between watering
Sanchezia	5.5 - 6.0	Full to moderate shade	70 - 75 (F)	Constant 200 ppm N	Constantly moist, never allow to dry down
Sanvitalia	5.5 - 6.0	High, full sun	65 - 75 (F) never colder	Constant 200 ppm N	Keep dry
Scabiosa	6.0 - 6.5	High, full sun	70 - 75 (F)	Constant 150 ppm N	Constantly moist, not wet
Scaevola	5.5 - 6.0	High, full sun	68 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Sedum	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 150 ppm N	Dry thoroughly between watering
Setcreasea	5.5 - 6.0	Full to moderate shade	70 - 75 (F)	Constant 200 ppm N	Constantly moist, never allow to dry down
Spikes	6.0 - 6.5	High, full sun	65 - 70 (F)	Constant 150 ppm N	Dry thoroughly between watering
Streptocarpella	5.8 - 6.2	Partial sun, light shade	68 - 75 (F)	Constant 200 ppm N	Constantly moist, not wet
Strobilanthes	5.5 - 6.0	Full to moderate shade	70 - 75 (F)	Constant 200 ppm N	Constantly moist, never allow to dry down
Talinum	5.5 - 6.0	Full sun to part shade	68 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Thunbergia	6.0 - 6.5	High, full sun	70 - 75 (F)	Constant 150 ppm N	Constantly moist, not wet
Thymus	5.5 - 6.5	Moderate to high	65 - 75 (F)	Constant 200 ppm N	Allow to slightly dry between watering
Torenia	5.8 - 6.2	Partial sun, light shade	68 - 75 (F)	Constant 200 ppm N	Constantly moist, not wet
Trachelium	5.5 - 6.0	High, full sun	68 - 70 (F)	Constant 200 ppm N	Constantly moist, not wet
Tweedia	5.5 - 6.0	High, full sun	65 - 70 (F)	Weekly 200 ppm N	Constantly moist, not wet
Verbena	5.4 - 6.2	High, full sun	65 - 72 (F)	Constant 200 ppm N	Constantly moist, never allow to dry down
Vinca	5.5 - 6.0	High, full sun	65 - 70 (F)	Weekly 200 ppm N	Constantly moist, not wet
Zinnia	5.4 - 6.2	High, full sun	65 - 72 (F)	Weekly 200 ppm N	Dry thoroughly between watering