

Hydroponic Plant Feeding Guide

Vegetables

Plants	pH	cF	
Artichoke	6.5-7.5	8-18	L
Asparagus	6.0-6.8	14-18	L
Bean	6.0	20-40	H
Beetroot	6.0-6.5	8-50	
Broad Bean	6.0-6.5	18-22	M
Broccoli	6.0-6.5	28-35	H
Brussell Sprout	6.5-7.5	25-30	H
Cabbage	6.5-7.0	25-30	H
Capsicum	6.0-6.5	18-22	M
Carrots	6.3	16-20	M
Cauliflower	6.0-7.0	5-20	M
Celery	6.5	18-24	M

Cucumber	5.8-6.0	17-25	M
Eggplant	5.5-6.5	25-35	H
Endive	5.5	20-24	M
Garlic	6.0	14-18	L
Leek	6.5-7.0	14-18	L
Lettuce	5.5-6.5	8-12	L
Marrow	6.0	18-24	M
Okra	6.5	20-24	M
Onions	6.0-6.7	14-18	L
Pak-choi	7.0	15-20	M
Parsnip	6.0	14-18	L
Pea	6.0-7.0	8-18	L
Pepino	6.0-6.5	20-50	H
Peppers	5.8-6.3	20-30	H
Bell peppers	6.0-6.5	20-25	M

Hot Peppers	6.0-6.5	30-35	H
Potato	5.0-6.0	20-25	M
Pumpkin	5.5-7.5	18-24	M
Radish	6.0-7.0	16-22	M
Spinach	5.5-6.6	18-23	M
Silverbeet	6.0-7.0	18-23	M
Sweet Corn	6.0	16-24	M
Sweet Potato	5.5-6.0	20-25	H
Taro	5.0-5.5	25-30	H
Tomato	5.5-6.5	20-50	H
Turnip	6.0-6.5	18-24	M
Zucchini	6.0	18-24	M

Herbs

Basil	5.5-6.5	10-16	L
Chicory	5.5-6.0	20-24	H

Chives	6.0-6.5	18-22	M
Fennel	6.4-6.8	10-14	L
Lavender	6.4-6.8	10-14	L
Lemon Balm	5.5-6.5	10-16	L
Marjoram	6.0	16-20	M
Mint	5.5-6.0	20-24	H
Mustard Cress	6.0-6.5	12-24	M
Parsley	5.5-6.0	8-18	L
Rosemary	5.5-6.0	10-16	L
Sage	5.5-6.5	10-16	L
Thyme	5.5-7.0	8-16	L
Watercress	6.5-6.8	4-18	L

Flowers

African Violets	6.0-7.0	12-15	L
Anthurium	5.0-6.0	16.20	L

Aster	6.0-6.5	18-24	M
Begonia	6.5	14-18	L
Bromeliads	5.0-7.5	8-12	L
Caladium	6.0-7.5	16-20	L
Canna	6.0	18-24	M
Carnation	6.0	20-35	H
Chrysanthemum	6.0-6.2	18-25	M
Cymbidiums	5.5	6-10	L
Dahlia	6.0-7.0	15-20	L
Dracaena	5.0-6.0	18-24	M
Ferns	6.0	16-20	L
Ficus	5.5-6.0	16-24	L
Freesia	6.5	10-20	L
Impatiens	5.5-6.5	18-20	L
Gerbera	5.0-6.5	20-25	M
Gladiolus	5.5-6.5	20-24	M

Palms	6.0-7.5	16-20	M
Roses	5.5-6.0	15-25	M
Stock	6.0-7.0	16-20	L

Fruit

Banana	5.5-6.5	18-22	M
Black Currant	6.0	14-18	L
Blueberry	4.0 -5.0	18-20	M
Melon	5.5-6.0	20-25	H
Passionfruit	6.5	16-24	M
Paw-Paw	6.5	20-24	H
Pineapple	5.5-6.0	20-24	H
Red Currant	6.0	14-18	M
Rhubarb	5.0- 6.0	16-20	M
Strawberries	5.5-6.5	18-22	M
Watermelon	5.8	15-24	M