

Vegetable pH/PPM/cF chart for Hydroponic Gardeners

These nutrient pH and TDS values are for hydroponic gardening only.

Vegetable Crops	pH	cF	PPM
Artichoke	6.5-7.5	8-18	560-1260
Asparagus	6.0-6.8	14-18	980-1260
Bean (Common)	6.0	20-40	1400-2800
Beetroot	6.0-6.5	8-50	1260-3500
Broad Bean	6.0-6.5	18-22	1260-1540
Broccoli	6.0-6.8	28-35	1960-2450
Brussell Sprout	6.5	25-30	1750-2100
Cabbage	6.5-7.0	25-30	1750-2100
Capsicum	6.0-6.5	18-22	1260-1540
Carrots	6.3	16-20	1120-1400
Cauliflower	6.5-7.0	5-20	1050-1400
Celery	6.5	18-24	1260-1680
Cucumber	5.5	17-25	1190-1750
Eggplant	6.0	25-35	1750-2450
Endive	5.5	20-24	1400-1680
Fodder	6.0	18-20	1260-1400
Garlic	6.0	14-18	980-1260
Leek	6.5-7.0	14-18	980-1260
Lettuce	6.0-7.0	8-12	560-840
Marrow	6.0	18-24	1260-1680
Okra	6.5	20-24	1400-1680
Onions	6.0-6.7	14-18	980-1260
Pak-choi	7.0	15-20	1050-1400
Parsnip	6.0	14-18	980-1260
Pea	6.0-7.0	8-18	980-1260
Pepino	6.0-6.5	20-50	1400-3500
Potato	5.0-6.0	20-25	1400-1750
Pumpkin	5.5-7.5	18-24	1260-1680
Radish	6.0-7.0	16-22	840-1540
Spinach	6.0-7.0	18-23	1260-1610
Silverbeet	6.0-7.0	18-23	1260-1610
Sweet Corn	6.0	16-24	840-1680
Sweet Potato	5.5-6.0	20-25	1400-1750
Taro	5.0-5.5	25-30	1750-2100
Tomato	6.0-6.5	20-50	1400-3500
Turnip	6.0-6.5	18-24	1260-1680
Zucchini	6.0	18-24	1260-1680

Herb pH/PPM/cF chart for Hydroponic Gardeners

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Herbs	pH	cF	PPM
Basil	5.5-6.5	10-16	700-1120
Chicory	5.5-6.0	20-24	1400-1600
Chives	6.0-6.5	18-22	1260-1540
Fennel	6.4-6.8	10-14	700-980
Lavender	6.4-6.8	10-14	700-980
Lemon Balm	5.5-6.5	10-16	700-1120
Marjoram	6.0	16-20	1120-1400
Mint	5.5-6.0	20-24	1400-1680
Mustard Cress	6.0-6.5	12-24	840-1680
Parsley	5.5-6.0	8-18	560-1260
Rosemary	5.5-6.0	10-16	700-1120
Sage	5.5-6.5	10-16	700-1120
Thyme	5.5-7.0	8-16	560-1120
Watercress	6.5-6.8	4-18	280-1260

Fruit pH/PPM/cF chart for Hydroponic Gardeners

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Fruit	pH	cF	PPM
Banana	5.5-6.5	18-22	1260-1540
Black Currant	6.0	14-18	980-1260
Blueberry	4.0 -5.0	18-20	1260-1400
Melon	5.5-6.0	20-25	1400-1750
Passionfruit	6.5	16-24	840-1680
Paw-Paw	6.5	20-24	1400-1680
Pineapple	5.5-6.0	20-24	1400-1680
Red Currant	6.0	14-18	980-1260
Rhubarb	5.0- 6.0	16-20	840-1400
Strawberries	6.0	18-22	1260-1540
Watermelon	5.8	15-24	1260-1680

Flower pH/PPM/cF chart for Hydroponic Gardeners

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Flowers	pH	cF	PPM
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Flowers	pH	cF	PPM
African Violets	6.0-7.0	12-15	840-1050
Anthurium	5.0-6.0	16-20	1120-1400
Antirrhinum	6.5	16-20	1120-1400
Aphelandra	5.0-6.0	18-24	1260-1680
Aster	6.0-6.5	18-24	1260-1680
Begonia	6.5	14-18	980-1260
Bromeliads	5.0-7.5	8-12	560-840
Caladium	6.0-7.5	16-20	1120-1400
Canna	6.0	18-24	1260-1680
Carnation	6.0	20-35	1260-2450
Chrysanthemum	6.0-6.2	18-25	1400-1750
Cymbidiums	5.5	6-10	420-560
Dahlia	6.0-7.0	15-20	1050-1400
Dieffenbachia	5.0	18-24	1400-1680
Dracaena	5.0-6.0	18-24	1400-1680
Ferns	6.0	16-20	1120-1400
Ficus	5.5-6.0	16-24	1120-1680
Freesia	6.5	10-20	700-1400
Impatiens	5.5-6.5	18-20	1260-1400
Gerbera	5.0-6.5	20-25	1400-1750
Gladiolus	5.5-6.5	20-24	1400-1680
Monstera	5.0-6.0	18-24	1400-1680
Palms	6.0-7.5	16-20	1120-1400
Roses	5.5-6.0	15-25	1050-1750
Stock	6.0-7.0	16-20	1120-1400