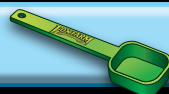


Hydroponic Feeding Schedule

During the flowering stage, reduce the amount of light from 18 hours to 12 hours. For best results, maintain a pH range of 5.8 to 6.3. Keep ambient temperature between 18-30°C (65-86°F). In hot environments water levels will decrease due to plant transpiration and evaporation. This can cause higher salt concentrations in your reservoir. Add fresh water to top off reservoir. Never mix pure concentrates together, always add water first. Should plants show signs of stress or color irregularities, flush

your system with SledgeHammer® combined with Big Bloom® to remove unwanted salt build-up and heal the root bio-culture. Change reservoir and add fresh nutrients to achieve full strength EC. Procedure for feeding between reservoir changes: Add fresh water to top off system. Check EC before feeding. Add nutrients in their appropriate ratios until the needed EC gain is achieved. For edible plants flush the system again one to two weeks prior to harvest. Always remember to adjust your pH.

TEASPOONS PER GALLON OF WATER



FEED AS EC REQUIRES

Time*	Weeks	Seedlings and Cuttings	1	2	SledgeHammer Flush: 1/4 tsp/gallon of water		SledgeHammer Flush: 1/4 tsp/gallon of water		SledgeHammer Flush: 1/4 tsp/gallon of water		SledgeHammer Flush: 1/4 tsp/gallon of water		SledgeHammer Flush: 1/4 tsp/gallon of water		SledgeHammer Flush: 1/4 tsp/gallon of water	
Light	Hours	18	18	18	3	4	5	6	7	8	9	10	11	12		
EC	Range	0.7-0.9	1.2-1.4	1.5-1.7	1.8-2.0	2.0-2.2	1.6-1.8	1.6-1.8	1.8-2.0	2.1-2.3	2.1-2.3	2.1-2.3	2.1-2.3	2.1-2.3		
PPM	Range	490-630	840-980	1050-1190	1260-1400	1400-1540	1120-1260	1120-1260	1260-1400	1470-1610	1470-1610	1470-1610	1470-1610	1470-1610		
Big Bloom®		2 tsp	3 tsp	3 tsp	3 tsp	3 tsp	3 tsp	3 tsp	3 tsp	4 tsp	4 tsp	4 tsp	4 tsp	4 tsp		
Grow Big® Hydro		1 tsp	2 tsp	2 tsp	3 tsp	3 tsp	1 tsp		2 tsp	2 tsp	2 tsp	2 tsp	2 tsp	2 tsp		
Tiger Bloom®							1 tsp	2 tsp		1 tsp		1 tsp	1 tsp			
Kangaroots®				0.5 tsp		0.5 tsp		1 tsp								
Microbe Brew®				0.5 tsp	0.5 tsp		0.5 tsp		0.5 tsp		0.5 tsp		0.5 tsp			
Open Sesame®						0.25 tsp	0.25 tsp	0.25 tsp								
Beastie Bloomz®									0.25 tsp							
Cha Ching®										0.25 tsp	0.25 tsp	0.25 tsp	0.25 tsp	0.25 tsp		



*FOR LONGER GROW CYCLES:
Continue the week 12 feeding schedule until harvest.

