



HYDROPONIC SYSTEMS FEEDING SCHEDULE

USE SOLUBLES WITH EVERY FEEDING

✓	WEEK	EC Range	LIGHTS	LIQUIDS / CONCENTRATES			SOLUBLES		
	↓	↓	↓	GROW BIG HYDRO 3-2-6	TIGER BLOOM	BIG BLOOM	OPEN SESAME	BEASTIE BLOOMZ	CHA CHING
	Seeds & Cuttings EC (1.0 - 1.2) PPM (700-840)		18 hrs	1 tsp » gal		2 tsp » gal			
	1	EC (1.6 - 1.8) PPM (1120-1260)	18 hrs	2 tsp » gal		1 Tbl » gal			
	2	EC (1.6 - 1.8) PPM (1120-1260)	18 hrs	2 tsp » gal		1 Tbl » gal			
	RESERVOIR CHANGE								
	3	EC (1.6 - 1.8) PPM (1120-1260)	18 hrs	3 tsp » gal					
	4	EC (2.1 - 2.3) PPM (1470-1610)	18 hrs	3 tsp » gal		1 Tbl » gal	¼ tsp » gal		
	RESERVOIR CHANGE								
	5	EC (1.7 - 1.9) PPM (1190-1330)	12 hrs		2 tsp » gal	1 Tbl » gal	¼ tsp » gal		
	6	EC (1.7 - 1.9) PPM (1190-1330)	12 hrs		2 tsp » gal	1 Tbl » gal	¼ tsp » gal		
	NUTRIENT FLUSH & RESERVOIR CHANGE <small>Fill reservoir with fresh water. Add 1 tsp. high quality clearing solution per three gallons of water. Run system for two cycles. Empty reservoir and replace with fresh water. Continue with week 7 nutrient schedule.</small>								
	7	EC (1.9 - 2.1) PPM (1330-1470)	12 hrs	2 tsp » gal		1 Tbl » gal		¼ tsp » gal	
	RESERVOIR CHANGE								
	8	EC (1.7 - 1.9) PPM (1190-1330)	12 hrs	2 tsp » gal		1 Tbl » gal			¼ tsp » gal
	RESERVOIR CHANGE								
	9	EC (2.2 - 2.4) PPM (1540-1680)	12 hrs	2 tsp » gal	1 tsp » gal	1 Tbl » gal			¼ tsp » gal
	10	EC (2.2 - 2.4) PPM (1540-1680)	12 hrs	2 tsp » gal	1 tsp » gal	1 Tbl » gal			¼ tsp » gal
	RESERVOIR CHANGE								
	11	EC (2.2 - 2.4) PPM (1540-1680)	12 hrs	2 tsp » gal	1 tsp » gal	1 Tbl » gal			¼ tsp » gal
	12	EC (2.2 - 2.4) PPM (1540-1680)	12 hrs	2 tsp » gal	1 tsp » gal	1 Tbl » gal			¼ tsp » gal

FEED WITH EVERY WATERING

HYDROPONIC FEEDING TIPS: 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 it steady and your plants won't suffer! • Keep ambient temperature between 18-30 C (65-86) degrees. • 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 them to water first. • For cuttings and clones, use week 1 schedule at ¼ strength until rooted.

Should plants show signs of stress or color irregularities, flush your system with a high quality clearing solution combined with FoxFarm Big Bloom™ to remove unwanted salt build-up and heal the root bio-culture. Change reservoir then add fresh nutrient 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. Always remember to adjust your pH.