



HYDRODYNAMICS INTERNATIONAL

# Feed Schedule

Plant Stage	Cuttings and Seedlings	Vegetative		Early Bloom	Bloom	Late Bloom	Flush
Week		Weeks 1 - 2	Weeks 3 - 4	Weeks 1 - 3	Weeks 4 - 7	Weeks 8 - 9*	Final Week
Electrical Conductivity	0.8 - 1.1	0.9 - 1.8	1.4 - 1.8	1.4 - 1.8	1.5 - 1.9	1.5 - 1.9	
PPM 700 Scale	560 - 770	630 - 1260	980 - 1260	980 - 1260	1050 - 1330	1050 - 1330	
PPM 500 Scale	400 - 550	450 - 900	700 - 900	700 - 900	750 - 950	750 - 950	

Mineral Nutrition							
Clonex Clone Solution	20 mL/Gal						
Ionic Grow		10 - 20 mL/Gal	15 - 20 mL/Gal				
Ionic Bloom				15 - 20 mL/Gal	15 - 20 mL/Gal		
Ionic PK Boost**				4 mL/Gal	6 - 8 mL/Gal	8 mL/Gal	

Bio - Stimulators							
Fossil Fuel		20 mL/Gal	20 mL/Gal		20 mL/Gal		
GreenFuse Root	0.4 mL/Gal	0.4 mL/Gal					
GreenFuse Grow			0.4 mL/Gal				
GreenFuse Bloom				0.4 mL/Gal	0.4 mL/Gal		

Foliar							
Clonex Mist	Every 2 - 3 days						
Nitrozime		5 mL/Qt	5 mL/Qt	5 mL/Qt			
Fossil Fuel		5 mL/Qt	5 mL/Qt	5 mL/Qt			

Actual concentration values may vary based on source water.

\* Use up to 12 weeks for long flowering varieties of plants.

\*\* For long flowering varieties of plants, double the concentration to 8ml during the last 4 weeks of bloom.