

# GROWTH STAGE DILUTION TABLES

## AGGRESSIVE FEED PROGRAM

		GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)		
FloraPro™ dilutions are in lb/100 gallons	Growth Stage	Early Growth	Late Growth	Early Bloom	Mid Bloom	
	Total Nitrogen (ppm)	150	230	180	160	
	EC range (ms/cm)	1.3-1.6	2.1-2.5	1.9-2.4	1.8-2.2	
	PPM range (500 scale)	650-850	1000-1250	950-1250	900-1100	
1:100 Dilution Ratio	<b>FERTILIZER NAME</b>	<b>STOCK TANK</b>				
	FloraPro™ Ca + Micros	A	44.2 lb	68.3 lb	68.3 lb	50.0 lb
	FloraPro™ Grow	B	62.5 lb	95.8 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	91.7 lb	100.0 lb

## MEDIUM FEED PROGRAM

		GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)		
FloraPro™ dilutions are in lb/100 gallons	Growth Stage	Early Growth	Late Growth	Early Bloom	Mid Bloom	
	Total Nitrogen (ppm)	120	180	150	130	
	EC range (ms/cm)	1.1-1.4	1.7-2.0	1.6-1.9	1.5-1.8	
	PPM range (500 scale)	500-700	800-1000	750-950	700-900	
1:100 Dilution Ratio	<b>FERTILIZER NAME</b>	<b>STOCK TANK</b>				
	FloraPro™ Ca + Micros	A	35.3 lb	54.7 lb	54.7 lb	40.0 lb
	FloraPro™ Grow	B	50.0 lb	76.7 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	73.3 lb	80.0 lb

## LIGHT FEED PROGRAM

		GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)		
FloraPro™ dilutions are in lb/100 gallons	Growth Stage	Early Growth	Late Growth	Early Bloom	Mid Bloom	
	Total Nitrogen (ppm)	100	160	130	110	
	EC range (ms/cm)	0.8-1.1	1.4-1.8	1.4-1.7	1.3-1.6	
	PPM range (500 scale)	450-600	700-900	650-800	600-800	
1:100 Dilution Ratio	<b>FERTILIZER NAME</b>	<b>STOCK TANK</b>				
	FloraPro™ Ca + Micros	A	30.9 lb	47.8 lb	47.8 lb	35.0 lb
	FloraPro™ Grow	B	43.8 lb	67.1 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	64.2 lb	70.0 lb