

## CUSTOM PERFORMANCE 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	Late Bloom	Ripen	
		Total Nitrogen (ppm)		150	230	190	160	120	80	
		EC range (ms/cm)		1.3-1.6	2.0-2.4	1.9-2.3	1.8-2.2	1.4-1.8	0.7-1.0	
		PPM range (500 scale)		650-800	1000-1200	900-1150	900-1100	400-600	350-500	
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK							
		FloraPro™ Ca + Micros	A	29.2 lb	54.2 lb	54.2 lb	35.0 lb	33.3 lb	33.3 lb	
		FloraPro™ Grow	B	54.2 lb	83.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	76.7 lb	83.3 lb	48.3 lb	25.0 lb	
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	1.0 ml/gal.		
	Aroma	Floralicious® Plus	D	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	1.0 ml/gal.		
	Weight	Liquid KoolBloom®	E			1.0 ml/gal.	1.25 ml/gal.			
Customized Performance	Defense	ArmorSi®	F	2.5 ml/gal.	2.5 ml/gal.	2.5 ml/gal.	2.5 ml/gal.			
	Roots	RapidStart®	G	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.				
	Finishing	Ripen™	H					4.0 ml/gal.	5.0 ml/gal.	
	Flush	FloraKleen®							Flush at 2.5 ml/l	

## CUSTOM PERFORMANCE GROWTH STAGE DILUTION TABLES

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	Late Bloom	Ripen
		Total Nitrogen (ppm)		120	185	150	130	95	65
		EC range (ms/cm)		1.0-1.3	1.6-1.9	1.5-1.8	1.4-1.7	1.2-1.4	0.8-1.1
		PPM range (500 scale)		500-650	800-950	750-900	700-850	600-700	400-550
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK						
		FloraPro™ Ca + Micros	A	23.3 lb	43.3 lb	43.3 lb	28.3 lb	26.7 lb	26.7 lb
		FloraPro™ Grow	B	43.3 lb	66.7 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	61.7 lb	66.7 lb	38.7 lb	20.0 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	0.75 ml/gal.	
	Aroma	Floralicious® Plus	D	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	0.75 ml/gal.	
	Weight	Liquid KoolBloom®	E			0.75 ml/gal.	0.75 ml/gal.		
Customized Performance	Defense	ArmorSi®	F	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.		
	Roots	RapidStart®	G	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.			
	Finishing	Ripen™	H					3.0 ml/gal.	3.0 ml/gal.
	Flush	FloraKleen®							Flush at 2.5 ml/l

## CUSTOM PERFORMANCE GROWTH STAGE DILUTION TABLES

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	Late Bloom	Ripen
		Total Nitrogen (ppm)		105	160	135	110	85	55
		EC range (ms/cm)		0.8-1.1	1.4-1.7	1.3-1.6	1.2-1.4	1.0-1.2	0.5-0.8
		PPM range (500 scale)		400-550	700-850	650-800	600-700	500-600	250-400
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK						
		FloraPro™ Ca + Micros	A	20.8 lb	38.3 lb	38.3 lb	24.2 lb	23.3 lb	23.3 lb
		FloraPro™ Grow	B	38.3 lb	58.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	53.3 lb	58.3 lb	33.8 lb	17.5 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	0.75 ml/gal.	
	Aroma	Floralicious® Plus	D	0.75 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	0.75 ml/gal.	
	Weight	Liquid KoolBloom®	E			0.5 ml/gal.	0.75 ml/gal.		
Customized Performance	Defense	ArmorSi®	F	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.		
	Roots	RapidStart®	G	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.			
	Finishing	Ripen™	H					2.5 ml/gal.	3.5 ml/gal.
	Flush	FloraKleen®							Flush at 2.5 ml/l