

## 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	FERTILIZER NAME	STOCK TANK				
	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	FERTILIZER NAME	STOCK TANK				
	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	FERTILIZER NAME	STOCK TANK				
	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



# CUSTOM PERFORMANCE GROWTH STAGE DILUTION TABLES



## AGGRESSIVE FEED PROGRAM

				GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)			
		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom	Late Bloom	Ripen
FloraPro™ dilutions are in lb/100 gallons		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
		FERTILIZER NAME	STOCK TANK						
1:100 Dilution Ratio		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

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)			
		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom	Late Bloom	Ripen
FloraPro™ dilutions are in lb/100 gallons		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
		FERTILIZER NAME	STOCK TANK						
1:100 Dilution Ratio		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



# PERFORMANCE PACK GROWTH STAGE DILUTION TABLES



## AGGRESSIVE FEED PROGRAM

				GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom
FloraPro™ dilutions are in lb/100 gallons		Total Nitrogen (ppm)		150	230	190	165
		EC range (ms/cm)		1.3-1.6	2.0-2.4	1.9-2.4	1.8-2.2
		PPM range (500 scale)		650-800	1000-1200	950-1200	900-1000
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK				
		FloraPro™ Ca + Micros	A	29.2 lb	54.2 lb	54.2 lb	35.8 lb
		FloraPro™ Grow	B	54.2 lb	83.3 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	76.7 lb	83.3 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.
	Aroma	Floralicious® Plus	D	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.
	Weight	Liquid KoolBloom®	E			1.0 ml/gal.	1.25 ml/gal.



# PERFORMANCE PACK GROWTH STAGE DILUTION TABLES



## MEDIUM FEED PROGRAM

				GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom
FloraPro™ dilutions are in lb/100 gallons		Total Nitrogen (ppm)		120	185	150	130
		EC range (ms/cm)		1.0-1.3	1.6-1.9	1.5-1.8	1.4-1.7
		PPM range (500 scale)		500-650	800-950	750-900	700-850
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK				
		FloraPro™ Ca + Micros	A	23.3 lb	43.3 lb	43.3 lb	28.7 lb
		FloraPro™ Grow	B	43.3 lb	66.7 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	61.3 lb	66.7 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.
	Aroma	Floralicious® Plus	D	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.
	Weight	Liquid KoolBloom®	E			0.75 ml/gal.	1.0 ml/gal.



# PERFORMANCE PACK GROWTH STAGE DILUTION TABLES



## LIGHT FEED PROGRAM

				GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom
FloraPro™ dilutions are in lb/100 gallons		Total Nitrogen (ppm)		105	160	135	115
		EC range (ms/cm)		0.8-1.1	1.4-1.7	1.3-1.6	1.2-1.5
		PPM range (500 scale)		400-550	700-850	650-800	600-750
		FERTILIZER NAME	STOCK TANK				
1:100 Dilution Ratio		FloraPro™ Ca + Micros HW	A	20.4 lb	37.9 lb	37.9 lb	25.1 lb
		FloraPro™ Grow	B	37.9 lb	58.3 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	53.7 lb	58.3 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.
	Aroma	Floralicious® Plus	D	0.75 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.
	Weight	Liquid KoolBloom®	E			0.50 ml/gal.	0.75 ml/gal.



## WEEKLY DILUTION TABLES



### AGGRESSIVE FEED PROGRAM

			GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons	Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
	Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
	Total Nitrogen (ppm)		80	150	200	230	180	180	180	160	160	160	130	100	0
	EC range (ms/cm)		0.7-0.9	1.3-1.6	1.8-2.2	2.1-2.5	1.9-2.4	1.9-2.4	1.9-2.4	1.8-2.2	1.8-2.2	1.8-2.2	1.4-1.7	1.2-1.4	0
	PPM range (500 scale)		350-450	650-850	850-1000	1000-1250	950-1250	950-1250	950-1250	900-1100	900-1100	900-1100	700-900	550-750	0
1:100 Dilution Ratio	FERTILIZER NAME	STOCK TANK													
	FloraPro™ Ca + Micros	A	24.2 lb	44.2 lb	59.2 lb	68.3 lb	68.3 lb	68.3 lb	68.3 lb	50.0 lb	50.0 lb	50.0 lb	41.7 lb	33.3 lb	0.0 lb
	FloraPro™ Grow	B	33.3 lb	62.5 lb	83.3 lb	95.8 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	91.7 lb	91.7 lb	91.7 lb	100.0 lb	100.0 lb	100.0 lb	75.0 lb	62.5 lb	0.0 lb



### MEDIUM FEED PROGRAM

			GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons	WEEK #		1	2	3	4	1	2	3	4	5	6	7	8	9
	Growth Stage		Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
	Total Nitrogen (ppm)		65	120	160	180	150	150	150	130	130	130	100	80	0
	EC range (ms/cm)		0.5-0.8	1.1-1.4	1.4-1.8	1.7-2.0	1.6-1.9	1.6-1.9	1.6-1.9	1.5-1.8	1.5-1.8	1.5-1.8	1.1-1.4	0.9-1.1	0
	PPM range (500 scale)		250-350	500-700	700-850	800-1000	750-950	750-950	750-950	700-900	700-900	700-900	550-700	450-600	0
1:100 Dilution Ratio	FERTILIZER NAME	STOCK TANK													
	FloraPro™ Ca + Micros	A	19.3 lb	35.3 lb	47.3 lb	54.7 lb	54.7 lb	54.7 lb	54.7 lb	40.0 lb	40.0 lb	40.0 lb	33.3 lb	26.7 lb	0.0 lb
	FloraPro™ Grow	B	26.7 lb	50.0 lb	66.7 lb	76.7 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	73.3 lb	73.3 lb	73.3 lb	80.0 lb	80.0 lb	80.0 lb	60.0 lb	50.0 lb	0.0 lb



### LIGHT FEED PROGRAM

			GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons	Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
	Growth Stage		Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
	Total Nitrogen (ppm)		55	100	140	160	130	130	130	110	110	110	90	70	0
	EC range (ms/cm)		0.4-0.6	0.8-1.1	1.2-1.4	1.4-1.8	1.4-1.7	1.4-1.7	1.4-1.7	1.3-1.6	1.3-1.6	1.3-1.6	1.0-1.2	0.8-1.0	0
	PPM range (500 scale)		250-350	450-600	600-800	700-900	650-800	650-800	650-800	600-800	600-800	600-800	450-600	350-500	0
1:100 Dilution Ratio	FERTILIZER NAME	STOCK TANK													
	FloraPro™ Ca + Micros	A	16.9 lb	30.9 lb	41.4 lb	47.8 lb	47.8 lb	47.8 lb	47.8 lb	35.0 lb	35.0 lb	35.0 lb	29.2 lb	23.3 lb	0.0 lb
	FloraPro™ Grow	B	23.3 lb	43.8 lb	58.3 lb	67.1 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	64.2 lb	64.2 lb	64.2 lb	70.0 lb	70.0 lb	70.0 lb	52.5 lb	43.8 lb	0.0 lb



# CUSTOM PERFORMANCE WEEKLY DILUTION TABLES


**AGGRESSIVE FEED PROGRAM**

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
		Growth Stage		Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
		Total Nitrogen (ppm)		80	150	200	230	190	190	190	160	160	160	120	80	0
		EC range (ms/cm)		0.6-0.9	1.3-1.6	1.8-2.1	2.0-2.4	1.9-2.3	1.9-2.3	1.9-2.3	1.8-2.2	1.8-2.2	1.8-2.2	1.4-1.8	0.7-1.0	0
		PPM range (500 scale)		300-450	650-800	900-1050	1000-1200	900-1150	900-1150	900-1150	900-1100	900-1100	900-1100	400-600	350-500	0
		FERTILIZER NAME		STOCK TANK												
1:100 Dilution Ratio		FloraPro™ Ca + Micros		A	24.2 lb	29.2 lb	41.7 lb	54.2 lb	54.2 lb	54.2 lb	35.0 lb	35.0 lb	35.0 lb	33.3 lb	33.3 lb	0.0 lb
		FloraPro™ Grow		B	33.3 lb	54.2 lb	79.2 lb	83.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom		B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	76.7 lb	76.7 lb	76.7 lb	83.3 lb	83.3 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.	2.0 ml/gal.	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.	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 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.	1.0 ml/gal.	1.0 ml/gal.	1.25 ml/gal.	1.25 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	2.5 ml/gal	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.	1.0 ml/gal.	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®														10.0 ml/gal.



# CUSTOM PERFORMANCE WEEKLY DILUTION TABLES



## MEDIUM FEED PROGRAM

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
		Growth Stage		Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
		Total Nitrogen (ppm)		65	120	160	185	150	150	150	130	130	130	95	65	0
		EC range (ms/cm)		0.5-0.7	1.0-1.3	1.4-1.7	1.6-1.9	1.5-1.8	1.5-1.8	1.5-1.8	1.4-1.7	1.4-1.7	1.4-1.7	1.2-1.4	0.8-1.1	0
		PPM range (500 scale)		250-350	500-650	700-850	800-950	750-900	750-900	750-900	700-850	700-850	700-850	600-700	400-550	0
		FERTILIZER NAME		STOCK TANK												
1:100 Dilution Ratio		FloraPro™ Ca + Micros		A	19.3 lb	23.3 lb	33.3 lb	43.3 lb	43.3 lb	43.3 lb	28.0 lb	28.0 lb	28.0 lb	26.7 lb	26.7 lb	0.0 lb
		FloraPro™ Grow		B	26.7 lb	43.3 lb	63.3 lb	66.7 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom		B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	61.3 lb	61.3 lb	61.3 lb	66.7 lb	66.7 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.	1.5 ml/gal.	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.	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 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.	0.75 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.			
Customized Performance	Defense	ArmorSi®	F		2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	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.	1.0 ml/gal.	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®														10.0 ml/gal.



# CUSTOM PERFORMANCE WEEKLY DILUTION TABLES



## LIGHT FEED PROGRAM

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
		Growth Stage		Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
		Total Nitrogen (ppm)		55	105	140	160	135	135	135	110	110	110	85	55	0
		EC range (ms/cm)		0.4-0.6	0.8-1.1	1.2-1.5	1.4-1.7	1.3-1.6	1.3-1.6	1.3-1.6	1.2-1.4	1.2-1.4	1.2-1.4	1.0-1.2	0.5-0.8	0
		PPM range (500 scale)		200-300	400-550	600-750	700-850	650-800	650-800	650-800	600-700	600-700	600-700	500-600	250-400	0
		FERTILIZER NAME	STOCK TANK													
1:100 Dilution Ratio		FloraPro™ Ca + Micros	A	16.9 lb	20.4 lb	29.2 lb	37.9 lb	37.9 lb	37.9 lb	37.9 lb	24.5 lb	24.5 lb	24.5 lb	23.3 lb	23.3 lb	0.0 lb
		FloraPro™ Grow	B	23.3 lb	37.9 lb	55.4 lb	58.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	53.7 lb	53.7 lb	53.7 lb	58.3 lb	58.3 lb	58.3 lb	33.8 lb	17.5 lb	0.0 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.	1.25 ml/gal.	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.	0.75 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 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.	0.5 ml/gal.	0.5 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	0.75 ml/gal.			
Customized Performance	Defense	RapidStart®	F		1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.			
	Roots	Ripen™	G	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.						
	Finishing	FloraKleen®	H											2.5 ml/gal.	3.5 ml/gal.	
	Flush															10.0 ml/gal.



# PERFORMANCE PACK WEEKLY DILUTION TABLES

AGGRESSIVE FEED PROGRAM				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)									
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9	
		Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush	
		Total Nitrogen (ppm)		80	150	200	230	190	190	190	165	165	165	130	95	0	
		EC range (ms/cm)		0.6-0.9	1.3-1.6	1.8-2.2	2.0-2.4	1.9-2.3	1.9-2.3	1.9-2.3	1.8-2.2	1.8-2.2	1.8-2.2	1.4-1.7	0.8-1.1	0	
		PPM range (500 scale)		300-450	650-800	900-1100	1000-1200	900-1150	900-1150	900-1150	900-1100	900-1100	900-1100	700-850	400-550	0	
		FERTILIZER NAME		STOCKTANK													
1:100 Dilution Ratio		FloraPro™ Ca + Micros		A	24.2 lb	29.2 lb	41.7 lb	54.2 lb	54.2 lb	54.2 lb	54.2 lb	35.8 lb	35.8 lb	35.8 lb	26.7 lb	33.3 lb	0.0 lb
		FloraPro™ Grow		B	33.3 lb	54.2 lb	79.2 lb	83.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom		B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	76.7 lb	76.7 lb	76.7 lb	83.3 lb	83.3 lb	83.3 lb	60.0 lb	62.5 lb	0.0 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.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.			
	Aroma	Floralicious Plus®	D		1.0 ml/gal.	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 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.	1.0 ml/gal.	1.0 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.0 ml/gal.			



# HARDWATER 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)			120	220	170	155	110	70
	EC range (ms/cm)			1.0-1.4	2.0-2.4	1.9-2.3	1.8-2.2	1.3-1.7	1.0-1.4
	PPM range (500 scale)			500-700	1000-1200	950-1150	900-1100	650-850	500-700
1:100 Dilution Ratio	FERTILIZER NAME		STOCK TANK						
	FloraPro™ Ca + Micros HW		A	20.8 lb	37.5 lb	37.5 lb	29.2 lb	25.0 lb	25.0 lb
	FloraPro™ Grow		B	47.5 lb	91.7 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom		B	0.0 lb	0.0 lb	83.3 lb	83.3 lb	50.0 lb	29.2 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	1.0 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®		2.5 ml/gal.	2.5 ml/gal.	2.5 ml/gal.	2.5 ml/gal.		
	Roots	RapidStart®	F	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.			
	Finishing	Ripen™	G					4.0 ml/gal.	5.0 ml/gal.
	Flush	FloraKleen®							Flush at 10 ml/gal.



# HARDWATER 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)			95	180	140	120	90	60
	EC range (ms/cm)			0.8-1.1	1.6-2.0	1.4-1.9	1.4-1.7	1.0-1.4	0.7-1.1
	PPM range (500 scale)			400-550	800-1000	700-950	700-850	500-700	350-550
1:100 Dilution Ratio	FERTILIZER NAME		STOCK TANK						
	FloraPro™ Ca + Micros HW		A	16.7 lb	30.0 lb	30.0 lb	23.3 lb	20.0 lb	20.0 lb
	FloraPro™ Grow		B	38.3 lb	73.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom		B	0.0 lb	0.0 lb	66.7 lb	66.7 lb	40.0 lb	23.3 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	0.75 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.	1.0 ml/gal.		
Customized Performance	Defense	ArmorSi®		2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.		
	Roots	RapidStart®	F	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.			
	Finishing	Ripen™	G					3.0 ml/gal.	4.0 ml/gal.
	Flush	FloraKleen®							Flush at 10 ml/gal.



# HARDWATER 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)			85	155	120	110	80	50	
	EC range (ms/cm)			0.6-1.0	1.4-1.7	1.3-1.6	1.2-1.5	1.0-1.3	0.6-1.0	
	PPM range (500 scale)			300-500	700-850	650-800	600-750	500-650	300-500	
1:100 Dilution Ratio	FERTILIZER NAME		STOCK TANK							
	FloraPro™ Ca + Micros HW		A	15.0 lb	26.7 lb	26.7 lb	20.8 lb	17.5 lb	17.5 lb	
	FloraPro™ Grow		B	33.3 lb	64.2 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	
	FloraPro™ Bloom		B	0.0 lb	0.0 lb	58.3 lb	58.3 lb	35.0 lb	20.4 lb	
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	0.5 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	0.5 ml/gal.		
	Aroma	Floralicious® Plus	D	0.5 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	0.5 ml/gal.		
	Weight	Liquid KoolBloom®	E			0.5 ml/gal.	0.75 ml/gal.			
Customized Performance	Defense	ArmorSi®		1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.			
	Roots	RapidStart®	F	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.				
	Finishing	Ripen™	G					2.5 ml/gal.	3.0 ml/gal.	
	Flush	FloraKleen®								Flush at 2.5 ml/gal.



# HARDWATER 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)		100	200	170	160
	EC range (ms/cm)		0.8-1.2	1.8-2.2	1.8-2.2	1.7-2.1
	PPM range (500 scale)		400-600	900-1100	900-1100	700-1050
1:100 Dilution Ratio	FERTILIZER NAME	STOCK TANK				
	FloraPro™ Ca + Micros HW	A	25.8 lb	51.7 lb	51.7 lb	41.7 lb
	FloraPro™ Grow	B	47.5 lb	95.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	102.5 lb	102.5 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)		80	160	140	130
	EC range (ms/cm)		0.6-1.0	1.4-1.8	1.4-1.8	1.3-1.7
	PPM range (500 scale)		300-500	700-800	700-800	650-850
1:100 Dilution Ratio	FERTILIZER NAME	STOCK TANK				
	FloraPro™ Ca + Micros HW	A	20.7 lb	41.3 lb	41.3 lb	33.3 lb
	FloraPro™ Grow	B	38.0 lb	76.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	82.0 lb	82.0 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)		70	140	120	110
	EC range (ms/cm)		0.5-0.8	1.2-1.5	1.2-1.5	1.1-1.4
	PPM range (500 scale)		250-400	600-750	600-750	550-700
1:100 Dilution Ratio	FERTILIZER NAME	STOCK TANK				
	FloraPro™ Ca + Micros HW	A	18.1 lb	36.2 lb	36.2 lb	29.2 lb
	FloraPro™ Grow	B	33.3 lb	66.5 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	71.8 lb	71.8 lb



# HARDWATER PERFORMANCE PACK 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)		110	220	170	150
		EC range (ms/cm)		0.9-1.2	1.9-2.4	1.8-2.3	1.8-2.2
		PPM range (500 scale)		450-600	950-1200	900-1150	900-1100
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK				
		FloraPro™ Ca + Micros HW	A	20.8 lb	37.5 lb	37.5 lb	29.2 lb
		FloraPro™ Grow	B	47.5 lb	91.7 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	83.3 lb	83.3 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.
	Aroma	Floralicious® Plus	D	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.
	Weight	Liquid KoolBloom®	E			1.0 ml/gal.	1.25 ml/gal.



HARDWATER PERFORMANCE PACK 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
	Total Nitrogen (ppm)			90	170	140	120
	EC range (ms/cm)			0.8-1.1	1.6-2.0	1.5-1.9	1.4-1.8
	PPM range (500 scale)			400-550	800-1000	750-950	700-900
1:100 Dilution Ratio	FERTILIZER NAME		STOCK TANK				
	FloraPro™ Ca + Micros HW		A	16.7 lb	30.0 lb	30.0 lb	23.3 lb
	FloraPro™ Grow		B	38.3 lb	73.3 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom		B	0.0 lb	0.0 lb	66.7 lb	66.7 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	0.75 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.
	Aroma	Floralicious® Plus	D	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.
	Weight	Liquid KoolBloom®	E			0.75 ml/gal.	1.0 ml/gal.



# HARDWATER PERFORMANCE PACK GROWTH STAGE DILUTION TABLES



## LIGHT FEED PROGRAM

				GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom
FloraPro™ dilutions are in lb/100 gallons		Total Nitrogen (ppm)		80	150	120	110
		EC range (ms/cm)		0.6-1.0	1.3-1.7	1.2-1.6	1.1-1.5
		PPM range (500 scale)		300-500	650-850	600-800	550-750
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK				
		FloraPro™ Ca + Micros HW	A	15.0 lb	26.7 lb	26.7 lb	20.8 lb
		FloraPro™ Grow	B	33.3 lb	64.2 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	58.3 lb	58.3 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	0.5 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.
	Aroma	Floralicious® Plus	D	0.5 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.
	Weight	Liquid KoolBloom®	E			0.50 ml/gal.	0.75 ml/gal.





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# HARDWATER WEEKLY DILUTION TABLES



AGGRESSIVE FEED PROGRAM

GROW (18H PHOTOPERIOD)																BLOOM (12H PHOTOPERIOD)							
FloraPro™ dilutions are in lb/100 gallons	Week #		1	2	3	4	1	2	3	4	5	6	7	8	9								
	Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush								
	Total Nitrogen		65	100	150	200	170	170	170	160	160	160	110	90	0								
	EC range (ms/cm)		0.5-0.8	0.8-1.2	1.3-1.7	1.8-2.2	1.8-2.2	1.8-2.2	1.8-2.2	1.7-2.1	1.7-2.1	1.7-2.1	1.2-1.6	1.0-1.3	0								
	PPM range (500 scale)		250-400	400-600	650-850	900-1100	900-1100	900-1100	900-1100	700-1050	700-1050	700-1050	600-800	500-650	0								
1:100 Dilution Ratio	FERTILIZER NAME		STOCK TANK																				
	FloraPro™ Ca + Micros HW		A	16.7 lb	25.8 lb	38.3 lb	51.7 lb	51.7 lb	51.7 lb	51.7 lb	41.7 lb	41.7 lb	41.7 lb	33.3 lb	25.0 lb	0.0 lb							
	FloraPro™ Grow		B	33.3 lb	47.5 lb	70.8 lb	95.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb							
	FloraPro™ Bloom		B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	102.5 lb	102.5 lb	102.5 lb	102.5 lb	102.5 lb	102.5 lb	75.0 lb	62.5 lb	0.0 lb							

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# HARDWATER WEEKLY DILUTION TABLES



MEDIUM FEED PROGRAM

GROW (18H PHOTOPERIOD)																BLOOM (12H PHOTOPERIOD)							
FloraPro™ dilutions are in lb/100 gallons	Week #		1	2	3	4	1	2	3	4	5	6	7	8	9								
	Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush								
	Total Nitrogen		55	80	120	160	140	140	140	130	130	130	90	70	0								
	EC range (ms/cm)		0.4-0.7	0.6-1.0	1.0-1.4	1.4-1.8	1.4-1.8	1.4-1.8	1.4-1.8	1.3-1.7	1.3-1.7	1.3-1.7	0.9-1.3	0.7-1.1	0								
	PPM range (500 scale)		200-350	300-500	500-700	700-800	700-800	700-800	700-800	650-850	650-850	650-850	450-650	350-550	0								
1:100 Dilution Ratio	FERTILIZER NAME		STOCK TANK																				
	FloraPro™ Ca + Micros HW		A	13.3 lb	20.7 lb	30.7 lb	41.3 lb	41.3 lb	41.3 lb	41.3 lb	33.3 lb	33.3 lb	33.3 lb	26.7 lb	20.0 lb	0.0 lb							
	FloraPro™ Grow		B	26.7 lb	38.0 lb	56.7 lb	76.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb							
	FloraPro™ Bloom		B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	82.0 lb	82.0 lb	82.0 lb	82.0 lb	82.0 lb	82.0 lb	60.0 lb	50.0 lb	0.0 lb							

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# HARDWATER WEEKLY DILUTION TABLES



LIGHT FEED PROGRAM

GROW (18H PHOTOPERIOD)

BLOOM (12H PHOTOPERIOD)

FloraPro™ dilutions are in lb/100 gallons	Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
	Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
	Total Nitrogen		50	70	105	140	120	120	120	110	110	110	80	60	0
	EC range (ms/cm)		0.3-0.6	0.5-0.8	0.8-1.2	1.2-1.5	1.2-1.5	1.2-1.5	1.2-1.5	1.1-1.4	1.1-1.4	1.1-1.4	0.8-1.2	0.6-1.0	0
	PPM range (500 scale)		150-300	250-400	400-600	600-750	600-750	600-750	600-750	550-700	550-700	550-700	400-600	300-500	0
1:100 Dilution Ratio	FERTILIZER NAME	STOCK TANK													
	FloraPro™ Ca + Micros HW	A	11.7 lb	18.1 lb	26.8 lb	36.2 lb	36.2 lb	36.2 lb	36.2 lb	29.2 lb	29.2 lb	29.2 lb	23.3 lb	17.5 lb	0.0 lb
	FloraPro™ Grow	B	23.3 lb	33.3 lb	49.6 lb	66.5 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	71.8 lb	71.8 lb	71.8 lb	71.8 lb	71.8 lb	71.8 lb	52.5 lb	43.8 lb	0.0 lb

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# HARDWATER CUSTOM PERFORMANCE WEEKLY DILUTION TABLES



## AGGRESSIVE FEED PROGRAM

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
		Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
		Total Nitrogen (ppm)		70	120	170	220	170	170	170	155	155	155	110	70	0
		EC range (ms/cm)		0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	1.9-2.3	1.9-2.3	1.9-2.3	1.8-2.2	1.8-2.2	1.8-2.2	1.3-1.7	1.0-1.4	0
		PPM range (500 scale)		250-450	500-700	750-950	1000-1200	950-1150	950-1150	950-1150	900-1100	900-1100	900-1100	650-850	500-700	0
		FERTILIZER NAME	STOCK TANK													
1:100 Dilution Ratio		FloraPro™ Ca + MicrosHW	A	16.7 lb	20.8 lb	25.0 lb	37.5 lb	37.5 lb	37.5 lb	37.5 lb	29.2 lb	29.2 lb	29.2 lb	25.0 lb	25.0 lb	0.0
		FloraPro™ Grow	B	33.3 lb	47.5 lb	70.8 lb	91.7 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	83.3 lb	83.3 lb	83.3 lb	83.3 lb	83.3 lb	83.3 lb	50.0 lb	29.2 lb	0.0
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	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.	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 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.	1.0 ml/gal.	1.0 ml/gal.	1.25 ml/gal.	1.25 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.	2.5 ml/gal.	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.	1.0 ml/gal.	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®														10 ml/gal.



# HARDWATER CUSTOM PERFORMANCE WEEKLY DILUTION TABLES

MEDIUM FEED PROGRAM			GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons	Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
	Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
	Total Nitrogen (ppm)		60	95	140	180	140	140	140	120	120	120	90	60	0
	EC range (ms/cm)		0.4-0.8	0.8-1.1	1.2-1.6	1.6-2.0	1.4-1.9	1.4-1.9	1.4-1.9	1.4-1.7	1.4-1.7	1.4-1.7	1.0-1.4	0.7-1.1	0
	PPM range (500 scale)		200-400	400-550	600-800	800-1000	700-950	700-950	700-950	700-850	700-850	700-850	500-700	350-550	0
	FERTILIZER NAME	STOCK TANK													
1:100 Dilution Ratio	FloraPro™ Ca + MicrosHW	A	13.3 lb	16.7 lb	20.0 lb	30.0 lb	30.0 lb	30.0 lb	30.0 lb	23.3 lb	23.3 lb	23.3 lb	20.0 lb	20.0 lb	0.0
	FloraPro™ Grow	B	26.7 lb	38.0 lb	56.7 lb	73.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	66.7 lb	66.7 lb	66.7 lb	66.7 lb	66.7 lb	66.7 lb	40.0 lb	23.3 lb	0.0
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		0.75 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	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.	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 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.	0.75 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.		
Customized Performance	Defense	ArmorSi®	F		2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	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.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.					
	Finishing	Ripen™	H										3.0 ml/gal.	4.0 ml/gal.	
	Flush	FloraKleen®													10 ml/gal.



# HARDWATER CUSTOM PERFORMANCE WEEKLY DILUTION TABLES

## LIGHT FEED PROGRAM

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
		Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
		Total Nitrogen (ppm)		50	85	120	155	120	120	120	110	110	110	80	50	0
		EC range (ms/cm)		0.3-0.6	0.6-1.0	1.0-1.4	1.4-1.7	1.3-1.6	1.3-1.6	1.3-1.6	1.2-1.5	1.2-1.5	1.2-1.5	1.0-1.3	0.6-1.0	0
		PPM range (500 scale)		150-300	300-500	500-700	700-850	650-800	650-800	650-800	600-750	600-750	600-750	500-650	300-500	0
		FERTILIZER NAME		STOCK TANK												
1:100 Dilution Ratio		FloraPro™ Ca + MicrosHW	A	11.7 lb	14.6 lb	17.5 lb	26.3 lb	26.3 lb	26.3 lb	26.3 lb	20.4 lb	20.4 lb	20.4 lb	17.5 lb	17.5 lb	0.0 lb
		FloraPro™ Grow	B	23.3 lb	33.3 lb	49.6 lb	64.2 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	58.3 lb	58.3 lb	58.3 lb	58.3 lb	58.3 lb	58.3 lb	35.0 lb	20.4 lb	0.0 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		0.5 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	0.5 ml/gal.		
	Aroma	Floralicious® Plus	D		0.5 ml/gal.	0.50 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	0.5 ml/gal.		
	Weight	Liquid KoolBloom®	E					0.5 ml/gal.	0.5 ml/gal.	0.5 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	0.75 ml/gal.			
Customized Performance	Defense	ArmorSi®	F		1.5ml/gal.	1.5ml/gal.	1.5ml/gal.	1.5ml/gal.	1.5ml/gal.	1.5ml/gal.	1.5ml/gal.	1.5ml/gal.	1.5ml/gal.			
	Roots	RapidStart®	G	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.						
	Finishing	Ripen™	H											2.5 ml/gal.	3.0 ml/gal.	
	Flush	FloraKleen®														10 ml/gal.





# HARDWATER PERFORMANCE PACK WEEKLY DILUTION TABLES



## AGGRESSIVE FEED PROGRAM

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
		Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
		Total Nitrogen (ppm)		70	110	160	220	170	170	170	150	150	150	110	90	0
		EC range (ms/cm)		0.5-0.8	0.9-1.2	1.5-1.9	1.9-2.4	1.8-2.3	1.8-2.3	1.8-2.3	1.8-2.2	1.8-2.2	1.8-2.2	1.3-1.7	1.0-1.4	0
		PPM range (500 scale)		250-400	450-600	750-950	950-1200	900-1150	900-1150	900-1150	900-1100	900-1100	900-1100	650-850	500-700	0
		FERTILIZER NAME		STOCK TANK												
1:100 Dilution Ratio		FloraPro™ Ca + Micros HW	A	16.7 lb	20.8 lb	25.0 lb	37.5 lb	37.5 lb	37.5 lb	37.5 lb	29.2 lb	29.2 lb	29.2 lb	25.0 lb	25.0 lb	0.0 lb
		FloraPro™ Grow	B	33.3 lb	47.5 lb	70.8 lb	91.7 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	83.3 lb	83.3 lb	83.3 lb	83.3 lb	83.3 lb	83.3 lb	62.5 lb	62.5 lb	0.0 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	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.	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	1.3 ml/gal.		
	Weight	Liquid KoolBloom®	E					1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.0 ml/gal.		





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# HARDWATER PERFORMANCE PACK WEEKLY DILUTION TABLES



## MEDIUM FEED PROGRAM

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
		Growth Stage		Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
		Total Nitrogen (ppm)		55	90	130	170	140	140	140	120	120	120	90	70	0
		EC range (ms/cm)		0.4-0.6	0.8-1.1	1.2-1.5	1.6-2.0	1.5-1.9	1.5-1.9	1.5-1.9	1.4-1.8	1.4-1.8	1.4-1.8	1.1-1.4	0.8-1.1	0
		PPM range (500 scale)		200-300	400-550	600-750	800-1000	750-950	750-950	750-950	700-900	700-900	700-900	550-700	400-550	0
		FERTILIZER NAME		STOCK TANK												
1:100 Dilution Ratio		FloraPro™ Ca + Micros HW	A	13.3 lb	16.7 lb	20.0 lb	30.0 lb	30.0 lb	30.0 lb	30.0 lb	23.3 lb	23.3 lb	23.3 lb	20.0 lb	20.0 lb	0.0 lb
		FloraPro™ Grow	B	26.7 lb	38.0 lb	56.7 lb	73.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	66.7 lb	66.7 lb	66.7 lb	66.7 lb	66.7 lb	66.7 lb	50.0 lb	50.0 lb	0.0 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		0.75 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	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.	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.0 ml/gal.		
	Weight	Liquid KoolBloom®	E					0.75 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	0.75 ml/gal.		





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# HARDWATER PERFORMANCE PACK WEEKLY DILUTION TABLES

LIGHT FEED PROGRAM																	
				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)									
FloraPro™ dilutions are in lb/100 gallons		Week #		1	2	3	4	1	2	3	4	5	6	7	8	9	
		Growth Stage		Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush	
		Total Nitrogen (ppm)		50	80	115	150	120	120	120	110	110	110	80	60	0	
		EC range (ms/cm)		0.3-0.6	0.6-1.0	1.0-1.4	1.3-1.7	1.2-1.6	1.2-1.6	1.2-1.6	1.1-1.5	1.1-1.5	1.1-1.5	0.8-1.2	0.6-1.0	0	
		PPM range (500 scale)		150-300	300-500	500-700	650-850	600-800	600-800	600-800	550-750	550-750	550-750	400-600	300-500	0	
		FERTILIZER NAME		STOCKTANK													
1:100 Dilution Ratio		FloraPro™ Ca + Micros HW		A	11.7 lb	14.6 lb	17.5 lb	26.3 lb	26.3 lb	26.3 lb	26.3 lb	20.4 lb	20.4 lb	20.4 lb	17.5 lb	17.5 lb	0.0 lb
		FloraPro™ Grow		B	23.3 lb	33.3 lb	49.6 lb	64.2 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom		B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	58.3 lb	58.3 lb	58.3 lb	58.3 lb	58.3 lb	58.3 lb	43.8 lb	43.8 lb	0.0 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		0.5 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	0.5 ml/gal.			
	Aroma	Floralicious Plus®	D		0.5 ml/gal.	0.75 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.0 ml/gal.			
	Weight	Liquid KoolBloom®	E					0.5 ml/gal.	0.5 ml/gal.	0.5 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	0.5 ml/gal.			

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# PERFORMANCE PACK WEEKLY DILUTION TABLES

## MEDIUM FEED PROGRAM

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons	Week #			1	2	3	4	1	2	3	4	5	6	7	8	9
	Growth Stage			Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
	Total Nitrogen (ppm)			65	120	160	185	150	150	150	130	130	130	105	75	0
	EC range (ms/cm)			0.5-0.7	1.0-1.3	1.4-1.7	1.6-1.9	1.5-1.8	1.5-1.8	1.5-1.8	1.4-1.7	1.4-1.7	1.4-1.7	1.1-1.4	0.6-0.8	0
	PPM range (500 scale)			250-350	500-650	700-850	800-950	750-900	750-900	750-900	700-850	700-850	700-850	550-700	300-400	0
	FERTILIZER NAME		STOCK TANK													
1:100 Dilution Ratio	FloraPro™ Ca + Micros		A	19.3 lb	23.3 lb	33.3 lb	43.3 lb	43.3 lb	43.3 lb	43.3 lb	28.7 lb	28.7 lb	28.7 lb	21.3 lb	26.7 lb	0.0 lb
	FloraPro™ Grow		B	26.7 lb	43.3 lb	63.3 lb	66.7 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom		B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	61.3 lb	61.3 lb	61.3 lb	66.7 lb	66.7 lb	66.7 lb	48.0 lb	50.0 lb	0.0 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.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.		
	Aroma	Floralicious® Plus	D		1.0 ml/gal.	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.		
	Weight	Liquid KoolBloom®	E					0.75 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	0.75 ml/gal.		





# PERFORMANCE PACK WEEKLY DILUTION TABLES



## LIGHT FEED PROGRAM

				GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons	Week #			1	2	3	4	1	2	3	4	5	6	7	8	9
	Growth Stage			Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
	Total Nitrogen (ppm)			55	105	140	160	135	135	135	115	115	115	90	65	0
	EC range (ms/cm)			0.4-0.6	0.9-1.1	1.2-1.5	1.3-1.6	1.2-1.5	1.2-1.5	1.2-1.5	1.1-1.4	1.1-1.4	1.1-1.4	1.0-1.3	0.5-0.8	0
	PPM range (500 scale)			200-300	450-550	600-750	650-800	600-750	600-750	600-750	550-700	550-700	550-700	500-650	250-400	0
	FERTILIZER NAME		STOCK TANK													
1:100 Dilution Ratio	FloraPro™ Ca + Micros		A	16.9 lb	20.4 lb	29.2 lb	37.9 lb	37.9 lb	37.9 lb	37.9 lb	25.1 lb	25.1 lb	25.1 lb	18.7 lb	23.3 lb	0.0 lb
	FloraPro™ Grow		B	23.3 lb	37.9 lb	55.4 lb	58.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom		B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	53.7 lb	53.7 lb	53.7 lb	58.3 lb	58.3 lb	58.3 lb	42.0 lb	43.8 lb	0.0 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.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.		
	Aroma	Floralicious® Plus	D		0.75 ml/gal.	0.75 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.00 ml/gal.		
	Weight	Liquid KoolBloom®	E					0.50 ml/gal.	0.50 ml/gal.	0.50 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	0.50 ml/gal.		