

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.

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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.

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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)		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.