



# 2-PART NUTRIENT SERIES FEED CHART

This feeding chart is suitable for all growing media in recirculating or drain-to-waste systems.



**CALI PRO GROW A**  
Professional 2-Part Nutrient Series

**CALI PRO GROW B**  
Professional 2-Part Nutrient Series

**CALI PRO BLOOM A**  
Professional 2-Part Nutrient Series

**CALI PRO BLOOM B**  
Professional 2-Part Nutrient Series

**EMERALD GODDESS**  
Premium Plant Tonic

**KING KOLA**  
Powerful Bloom Booster

**HONEY CHOME**  
Aroma and Resin Enricher

**ROOT WIZARD**  
Massive Root Builder

Location:

**NOTES**  
(EC / PPM etc.)

Vegetative (18-hr light)	Seedlings & Cuttings	0.5 mL/L	0.5 mL/L							
	Transplants	0.75 mL/L	0.75 mL/L							
	Early Vegetative	1.0 mL/L	1.0 mL/L			1.5 mL/L		1.0 mL/L	3.75 mL/L	
	Late Vegetative	1.25 mL/L	1.25 mL/L			1.5 mL/L		1.0 mL/L		

To extend the vegetative phase: repeat one or more late vegetative weeks.

Flowering Phase (12-hr light)	1 Transition	1.25 mL/L	1.25 mL/L			1.5 mL/L	1.0 mL/L	1.0 mL/L		
	2 Early Flowering			1.25 mL/L	1.25 mL/L	2.0 mL/L	2.0 mL/L	2.0 mL/L	3.75 mL/L	
	3 Early Flowering			1.25 mL/L	1.25 mL/L	2.0 mL/L	2.0 mL/L	2.0 mL/L		
	4 Mid Flowering			1.5 mL/L	1.5 mL/L	2.5 mL/L	3.0 mL/L	2.0 mL/L		
	5 Mid Flowering			1.5 mL/L	1.5 mL/L	2.5 mL/L	3.0 mL/L	2.0 mL/L		
	6 Late Flowering			1.5 mL/L	1.5 mL/L	2.5 mL/L	2.0 mL/L	2.0 mL/L		
	7 Late Flowering			1.5 mL/L	1.5 mL/L	2.5 mL/L	2.0 mL/L	2.0 mL/L		
	8 Ripening			1.5 mL/L	1.5 mL/L	1.25 mL/L	1.0 mL/L	1.5 mL/L		
	9 Ripening			0.25 mL/L	0.25 mL/L			1.5 mL/L		

To extend the flowering phase: repeat one or more mid-flowering weeks.

**Important:**

Do not pre-mix concentrated nutrients.

Fill the reservoir with water & then add nutrients.

**Always mix Cali-Pro A with fresh water first, then add Cali-Pro B.**

Ideal water temp is 60–72°F (16–22°C).

Ideal pH range after mixing nutrients is 5.8–6.3.

Monitor plants for signs of stress when following a more aggressive feeding program.

**Notes:**

**PH UP**  
Premium pH Alkalizer

**PH DOWN**  
Premium pH Acidifier

Apply to the nutrient solution just a little at a time, testing the pH periodically until the readings are in the desired range.

**CAL-MAG**  
Calcium-Magnesium

**STURDY STALK**  
Potassium Silicate

**0.5-1.25 mL per liter**

Use when needed from early vegetative through late flowering phase. Recommended for use on water days only.  
**Do not use Cal-Mag and Sturdy Stalk in the same watering.**

**Conversions:**

Teaspoons (tsp)	Milliliters (mL)	Tablespoons (tbsp)	Ounces (oz)	Litres (L)	US quarts (qt)	US gallons (gal)
1/4 tsp	1 mL	-	-	0.95 L	1 qt	-
1 tsp	5 mL	1/3 tbsp	-	1.89 L	2 qt	-
1 1/2 tsp	7.5 mL	1/2 tbsp	-	3.79 L	-	1 gal
3 tsp	15 mL	1 tbsp	1/2 oz	22.71 L	-	6 gal
6 tsp	30 mL	2 tbsp	1 oz			

