

15 WEEK - WEEKLY FEEDING SCHEDULE (Using Co2)

STAGE DETAILS	Growth Stage	6 WEEK GROWTH (18 HOUR PHOTOPERIOD)						8 WEEK BLOOM (12 HOUR PHOTOPERIOD)								
	Week Number for Veg and Flower	1	2	3	4	5	6	1	2	3	4	5	6	7	8	9
	Stage of Growth	Seedling	Early Growth	Mid Growth	Mid Growth	Late Growth	Late Growth	Early Growth	Early Growth	Mid Growth	Mid Growth	Mid Growth	Late Growth	Late Growth	Ripen	Final Flush
	Week Beginning on	02-07-24	12-14-24	12-21-24	12-28-24	01-04-25	01-11-25	01-18-25	01/25/25	02-01-25	02-08-25	02-15-25	02-22-25	03-01-25	03-08-25	03-15-25
ENVIRONMENTAL CONDITIONS	Hours of Light (for veg and flower)	18	18	18	18	18	18	12	12	12	12	12	12	12	12	12
	Carbon Dioxide Levels	n/a	n/a	n/a	600	800	1100	1200	1200	1300	1300	1500	1500	1500	1500	800
	Light Intensity PPFD (using co2)	250~350	400~600	500~700	700~900	800~1000	900~1100	1100~1200	1200~1300	1300~1400	1300~1400	1500~1800	1500~1800	1500~1800	1500~1800	~1000
	Daytime Temp Range (based on VPD)	75~77	75~77	75~77	78~80	78~80	78~80	78~80	78~80	78~80	78~80	78~80	78~80	78~80	78~80	78~80
	Nighttime Temp Range (based on VPD)	68~70	68~70	68~70	70~72	70~72	70~72	68~70	68~70	68~70	68~70	68~70	68~70	68~70	68~70	65~67
	Daytime VPD Range	0.6~0.8	0.8~1.0	0.8~1.0	1.0~1.1	1.0~1.1	1.1~1.2	1.1~1.3	1.1~1.3	1.1~1.3	1.1~1.3	1.1~1.4	1.1~1.4	1.1~1.4	1.1~1.4	1.3~1.5
	Nighttime VPD Range	0.4~0.6	0.5~0.8	0.5~0.8	0.8~1.0	0.8~1.0	0.8~1.0	0.8~1.0	0.8~1.0	0.8~1.0	0.8~1.0	0.8~1.0	0.8~1.0	0.8~1.0	0.8~1.0	1.0~1.3
	Daytime Humidity Range (based on VPD)	65~70	60~65	60~65	55~60	55~60	50~55	45~50	45~50	45~50	45~50	45~50	45~50	45~50	45~50	40~45
NUTES & TDS	Nighttime Humidity Range (based on VPD)	70~75	65~70	65~70	60~65	60~65	55~60	50~55	50~55	50~55	50~55	50~55	50~55	50~55	50~55	45~50
	Planned Water Flushings		FLUSH			FLUSH		FLUSH	FLUSH		FLUSH		FLUSH		FLUSH	FLUSH
	Target TDS ppm (using Co2 enhancement)	250~350	400~600	500~700	800~1000	900~1100	900~1200	1000~1200	1100~1300	1100~1400	1200~1400	1300~1500	1300~1500	1300~1500	1300~1500	0~200
AMOUNT OF NUTRIENT AND SUPPLEMENT IN MILLILITERS (mL) FOR EACH GALLON OF WATER	Week Beginning on	02-07-24	12-14-24	12-21-24	12-28-24	01-04-25	01-11-25	01-18-25	01/25/25	02-01-25	02-08-25	02-15-25	02-22-25	03-01-25	03-08-25	03-15-25
	AQUA FLAKES A	2.5mL	5mL	7mL	8.5mL	9.5mL	11mL	13.5mL	15.5mL	17.5mL	19.5mL	18.5mL	15.5mL	15.5mL	15.5mL	
	AQUA FLAKES B	2.5mL	5mL	7mL	8.5mL	9.5mL	11mL	13.5mL	15.5mL	17.5mL	19.5mL	18.5mL	15.5mL	15.5mL	15.5mL	
	DRIP CLEAN		0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	0.4mL	
	ROOTS EXCELURATOR	1mL	1mL	1mL	1mL	1mL	1mL	1mL	1mL	1mL						
	AMINO TREATMENT		0.6mL	1.5mL	1.5mL	2.5mL	2.5mL	2.5mL	2.5mL	2.5mL						
	MULTI ZEN		3.8	3.8	3.8	3.8	3.8mL	3.8mL	3.8mL	3.8mL						
	ALGEN EXTRACT		1mL	1mL	1mL	1mL	1mL	2mL	2mL	2mL						
	NITROGEN BOOST		1mL	1mL	1mL	1mL	1mL	2mL	2mL	2mL						
	BUD IGNITOR							7.5mL	7.5mL							
	BUD XL										3.8mL	3.8mL	3.8mL	3.8mL	3.8mL	
	TOP BOOSTER											5.5mL				
	TOP SHOOTER												2.8mL	5.7mL	5.7mL	
	DIAMOND NECTAR - HUMIC ACID	10mL	10mL	10mL	10mL	10mL	10mL	10mL	10mL	10mL	10mL	10mL	10mL	10mL	10mL	
	SNOWSTORM ULTRA												1mL	1mL	1mL	
	TERPINATOR			10mL	10mL	10mL	10mL	15mL	15mL	15mL	15mL	25mL				
	SUGAR BABY												4mL	4mL	4mL	
	SUGARCANE															10mL
	FLAWLESS FINISH															7mL

Aggressive Nutrient Feeding Schedule
Co2 Version 2.0 (February 14, 2025)

13 Gallon Buckets w/ 5" net pots hold 11 gallons water.
13 Gallon Buckets w/ 8" net pots hold 9 gallons water.

5mL = 1 Teaspoon
Amounts shown in (mL) per Gallon Water.

AGGRESSIVE NUTRIENT FEEDING SCHEDULE
For systems using Co2 enhancement.