

TPS One Amended Soil Feed Chart and Suggestions



Amended Soil is a great way to grow. Using amended soil can reduce your liquid nutrient needs and allow for a microbe rich environment for roots. All amended soils, including 'water-only' soils, can benefit from additional bioavailable nutrition: this both balances out nutrition and increases final yields and quality. All amended soils are not equal so please adjust TPS One feed rates as needed based on your particular soil. If you have a question about feed rates, feel free to shoot us an email.

Instructions

With every watering, add suggested TPS One dosage to your feedwater then adjust the pH.

Dry-Out recommendation

When growing in Amended Soil, you can allow the soil to remain slightly more wet than coco/peat media. We still recommend allowing your soil to dry out fairly well before watering again as doing so will prevent root rot and allow for optimal mineral uptake.

Mid-Cycle and End-of-Cycle flush

A fresh water feeding at pH 6.0 is a good idea at the flip from veg to bloom, as well as at about week four of bloom. We also recommend pH adjusted fresh water only for the final two to three waterings before harvest.

Amended Soil	Veg		Rooted Plant		Early Veg		Mid/Late Veg		
	Week	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8
	mL/Gal	5	5	5	5	7	7	7	7
	Bloom		Early Bloom		Mid/Late Bloom			Late Bloom	
	Week	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8
	mL/Gal	10	10-12	10-12	10	10	10	8	8

PPM & Ideal pH Range	Veg		Rooted Plant		Early Veg		Mid/Late Veg		
	Week	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8
	PPM Range	350-375	350-375	350-375	350-375	500-525	500-525	500-525	500-525
	pH Range	6.1-6.3	6.1-6.3	6.1-6.3	6.1-6.3	6.1-6.3	6.1-6.3	6.1-6.3	6.0-6.2
	Bloom		Early Bloom		Mid/Late Bloom			Late Bloom	
	Week	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8
	PPM Range	725-750	725-900	725-900	725-900	725-750	725-750	575-600	575-600
	pH Range	6.0-6.2	6.0-6.2	6.0-6.2	6.0-6.2	6.0-6.2	6.0-6.2	6.0-6.2	6.3-6.5