

**Pro Line Feed/Runoff Targets**

	VEG				FLOWER								
	W1	W2	W3	W4	W1	W2	W3	W4	W5	W6	W7	*W8	**W9/Flush
EC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	0.0 - 1.0
PH	5.8 - 6.2	5.8 - 6.2	5.8 - 6.2	5.8 - 6.2	5.9 - 6.3	5.9 - 6.3	5.9 - 6.3	5.9 - 6.3	5.9 - 6.3	5.9 - 6.3	5.9 - 6.3	5.9 - 6.3	5.9 - 6.3
RUNOFF TARGET EC	4.0 - 5.0	4.0 - 5.0	4.0 - 5.0	4.0 - 5.0	6.0 - 7.0	6.0 - 7.0	6.0 - 7.0	5.0 - 6.0	5.0 - 6.0	5.0 - 6.0	4.0 - 5.0	3.0 - 3.5	0.0 - 1.0
RUNOFF TARGET PH	5.8 - 6.0	5.8 - 6.0	5.8 - 6.0	5.8 - 6.0	5.8 - 6.1	5.8 - 6.1	5.8 - 6.1	5.8 - 6.1	5.8 - 6.1	5.8 - 6.1	5.8 - 6.1	5.8 - 6.1	5.8 - 6.1
DRYBACK TARGET	30% - 40% WC	30% - 40% WC	30% - 40% WC	30% - 40% WC	30% - 40% WC	50% - 60% WC	50% - 60% WC	30% - 40% WC	30% - 40% WC	30% - 40% WC	30% - 40% WC	50% - 60% WC	50% - 60% WC

**NOTE:** Targets are specific. You want to be within +/- 1 EC of suggested runoff targets and within +/- 10% of dryback targets.

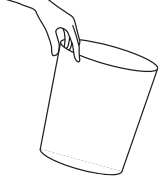
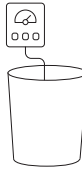
\*We recommend to start tapering W8 to a flush of 4-7 days with RO + Cleanse at 10 mL per gal. This is strain dependent; to be done based on plant cues and trichome color.

\*\*If running a 10-week cycle repeat week 8 feed.

**HAND WATERING**

The key is having your medium dryback overnight to the targeted percentage.

You can monitor drybacks by:

<p><b>1</b></p> 	<p><b>2</b></p> 
<p>Picking up each pot before feeding to make a judgment call on how dry the medium is.</p>	<p>Use a water content meter to monitor how much water is in the container.</p>

Strive for one feed each morning with roughly 10-25% runoff when the lights come on. Aim for the medium to dry back over a 24 hour period. This dryback period is very important to allow for optimal root development.

**! WARNING:** IF THE MEDIUM IS NOT DRYING BACK BY MORNING, YOU NEED TO LET IT DRYBACK AND WATER WHEN NEEDED TO AVOID OVERWATERING ISSUES.

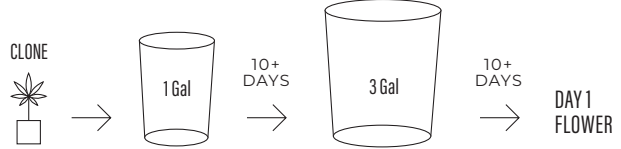
<p>✓</p> <p>The goal is to have the whole garden feeding and drying back consistently every day.</p>	<p>✗</p> <p>You <b>DO NOT</b> want a situation where you're hand feeding multiple times per day.</p>
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**CHECKING RUNOFF**

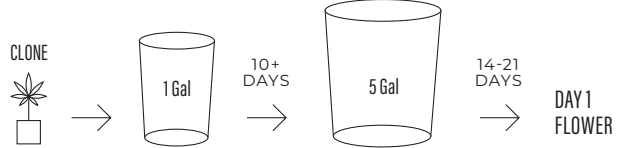
Monitor the runoff and make adjustments for the next feeding (if needed) based on runoff EC/pH and plant health. You want to be within +/- 1 EC of suggested runoff targets and within +/- 10% of dryback targets.

More Runoff = Lower EC  
Less Runoff = Higher EC

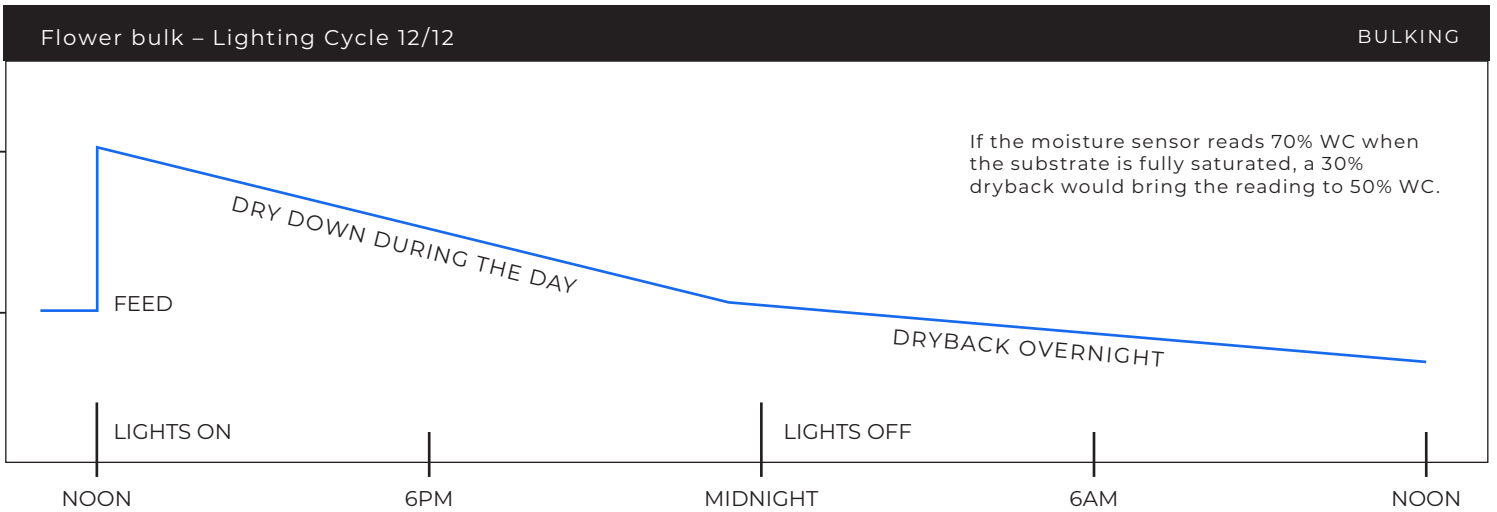
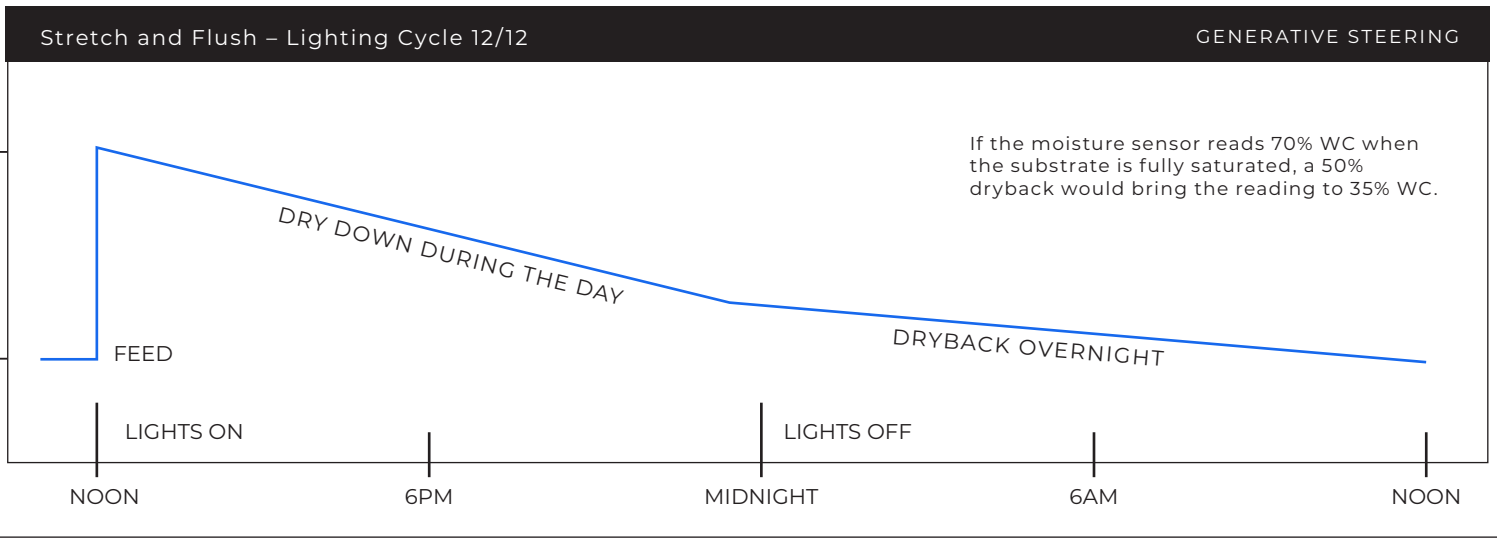
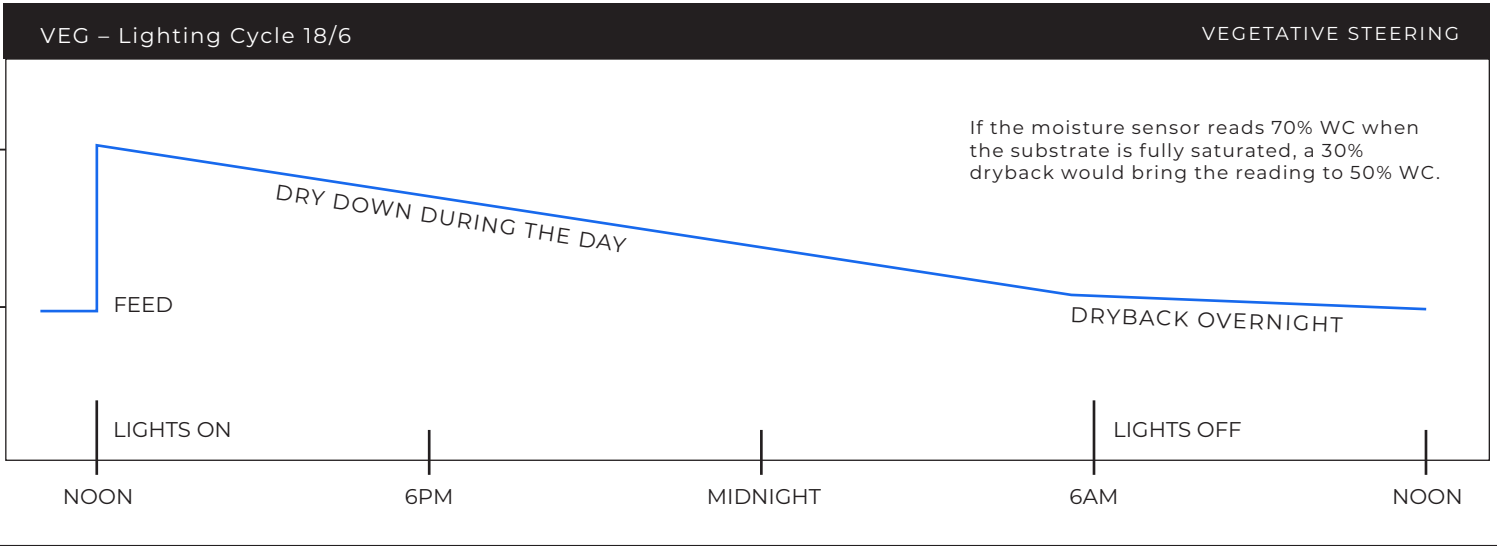
**3-3.5 Wk Veg – 6 plants per 4x4/5x5 area**



**4-5 Wk Veg – 4 plants per 4x4/5x5 area**



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