



November 8, 2018

In August of 2018, I started a test using GEOT<sup>TM</sup>VEG, produced by Green Growers Technology Alliance (GGTA), on my fully licensed medical cannabis cultivation. GGTA offered an on-site guided test, with a horticulturist from their science team, for the vegetative cycle of a cultivation cycle. GGTA did a quick analysis of my operation to develop a protocol to use with incorporating GEO into our regimen. After starting and completing the test, these are changes I've witnessed.

When using GEO on clone transplant plugs, I noted more robust root growth throughout the volume of the cube. Considering our operation is technically consider a hydro set-up, I was happy to learn it could still be used as a top dress. Regarding clones treated with GEO, they were physically larger with more vegetative growth, while having greater root density. GEO treated plants seemed to be ahead in their development by as much as 2 weeks, while producing more axial branching, doubling nodes while also having shorter inter-nodal spacing. As the test plants continued through flowering cycle, there were noticeable differences in leaf size and length, trunk diameter and density of bud. Leaf stem sizes were recorded with a 10-15% increase early in the flowering stage. The bud, even in early stage, was super tight and solid. While 100% of the protocol was not followed, we recorded a 12% gain in bud weight that is ready for market. One of the main points that sold me on using GEO in my operation is that I could use the bud of the GEO treated plant in its entirety, while I unfortunately had to dispose of 20-30% of underdeveloped lower canopy bud material on the control plants. This gain alone sets GEO apart from many products. The bud produced was very dense, with deep color and a high nose. Visually speaking the bud had better quality.

I decided to bring GEOT<sup>TM</sup>VEG into our grow operations in November of 2018. Considering the product is CFIA exempt, taking regulatory worry out of the process, it was an easy decision to make. GGTA's horticulturist made multiple visits to my location in Canada throughout the test and my first application as a client. Their level of customer service and relationship management sets them apart in this industry, I have not encountered a nutrient or amendment company with their approach.

I'd recommend GEOT<sup>TM</sup>VEG to any large scale or craft cannabis cultivation, to increase plant health, product quality, harvest weight, revenues, cost savings on nutrients and operations improvements.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeff Joudrey".

Jeff Joudrey  
Master Grower  
Natura Naturals  
Leamington, ONT, Canada  
<http://www.naturanaturals.ca>