

# Saturated Paste Report

Job Name Jeremy Silva

Date 8/9/2019

Company Build A Soil LLC

Submitted By \_\_\_\_\_

Sample Location			Light				
Sample ID							
Lab Number			136774				
Water Used			DI				
pH			6.1				
Soluble Salts		ppm	605				
Chloride (Cl)		ppm	125				
Bicarbonate (HCO <sub>3</sub> )		ppm	60				
<b>ANIONS</b>	<b>SULFUR</b>	ppm	53.11				
	<b>PHOSPHORUS</b>	ppm	10.42				
<b>SOLUBLE CATIONS</b>	<b>CALCIUM</b>	ppm	124.90				
		meq/l	6.25				
	<b>MAGNESIUM</b>	ppm	21.82				
		meq/l	1.82				
	<b>POTASSIUM:</b>	ppm	39.49				
		meq/l	1.03				
	<b>SODIUM</b>	ppm	8.34				
		meq/l	0.36				
<b>PERCENT</b>	Calcium		66.07				
	Magnesium		19.24				
	Potassium		10.85				
	Sodium		3.84				
<b>TRACE ELEMENTS</b>	Boron (p.p.m.)		0.04				
	Iron (p.p.m.)		0.59				
	Manganese (p.p.m.)		0.08				
	Copper (p.p.m.)		< 0.02				
	Zinc (p.p.m.)		0.02				
	Aluminum (p.p.m.)		0.58				
<b>OTHER</b>							