

Saturated Paste Report

Job Name **Tad Hussey**

Date **12/18/2018**

Company **KIS Organics**

Submitted By

<i>Sample Location</i>			GrowerMix				
<i>Sample ID</i>			12/18				
<i>Lab Number</i>			126834				
<i>Water Used</i>			DI				
<i>pH</i>			6.8				
<i>Soluble Salts</i> ppm			1,693				
<i>Chloride (Cl)</i> ppm			177				
<i>Bicarbonate (HCO3)</i> ppm			251				
ANIONS	SULFUR	ppm	117.2				
	PHOSPHORUS	ppm	5.05				
SOLUBLE CATIONS	CALCIUM	ppm	284.30				
		meq/l	14.22				
	MAGNESIUM	ppm	61.47				
		meq/l	5.12				
	POTASSIUM:	ppm	194.10				
		meq/l	5.04				
	SODIUM	ppm	48.08				
		meq/l	2.09				
PERCENT	Calcium		53.70				
	Magnesium		19.35				
	Potassium		19.05				
	Sodium		7.90				
TRACE ELEMENTS	Boron (p.p.m.)		0.09				
	Iron (p.p.m.)		0.27				
	Manganese (p.p.m.)		0.3				
	Copper (p.p.m.)		0.02				
	Zinc (p.p.m.)		0.03				
	Aluminum (p.p.m.)		0.28				
OTHER							