

Saturated Paste Report

Job Name **Kathleen Driscoll**

Date **3/2/2020**

Company **Kathleen Driscoll**

Submitted By

Sample Location			Green	Green			
Sample ID			1	2			
Lab Number			144179	144180			
Water Used			DI	DI			
pH			6.9	6.8			
Soluble Salts ppm			212	58			
Chloride (Cl) ppm			11	10			
Bicarbonate (HCO ₃) ppm			49	45			
ANIONS	SULFUR	ppm	7.8	1.08			
	PHOSPHORUS	ppm	1.12	0.28			
SOLUBLE CATIONS	CALCIUM	ppm	28.16	6.15			
		meq/l	1.41	0.31			
	MAGNESIUM	ppm	9.59	1.65			
		meq/l	0.80	0.14			
	POTASSIUM:	ppm	17.06	8.18			
		meq/l	0.44	0.21			
	SODIUM	ppm	15.40	5.80			
		meq/l	0.67	0.25			
PERCENT	Calcium		42.41	33.81			
	Magnesium		24.08	15.10			
	Potassium		13.35	23.38			
	Sodium		20.17	27.72			
TRACE ELEMENTS	Boron (p.p.m.)		0.21	0.09			
	Iron (p.p.m.)		2.1	1.95			
	Manganese (p.p.m.)		0.07	0.1			
	Copper (p.p.m.)		0.03	< 0.02			
	Zinc (p.p.m.)		0.02	< 0.02			
	Aluminum (p.p.m.)		3.11	3.72			
OTHER							