

# Saturated Paste Report

Job Name **Pisticci Full Circle**

Date **1/7/2016**

Company **Pisticci Full Circle**

Submitted By

Sample Location			OPRS				
Sample ID			OUT				
Lab Number			89020				
Water Used			DI				
pH			7.2				
Soluble Salts		ppm	218				
Chloride (Cl)		ppm	78				
Bicarbonate (HCO <sub>3</sub> )		ppm	124				
ANIONS	SULFUR	ppm	8.9				
	PHOSPHORUS	ppm	0.93				
SOLUBLE CATIONS	CALCIUM	ppm	18.38				
		meq/l	0.92				
	MAGNESIUM	ppm	5.11				
		meq/l	0.43				
	POTASSIUM:	ppm	4.11				
		meq/l	0.11				
	SODIUM	ppm	44.84				
		meq/l	1.95				
PERCENT	Calcium		27.02				
	Magnesium		12.51				
	Potassium		3.14				
	Sodium		57.32				
TRACE ELEMENTS	Boron (p.p.m.)		0.04				
	Iron (p.p.m.)		2.06				
	Manganese (p.p.m.)		0.2				
	Copper (p.p.m.)		0.04				
	Zinc (p.p.m.)		0.07				
	Aluminum (p.p.m.)		9.14				
OTHER							

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Job Name **Pisticci Full Circle**

Date **1/7/2016**

Company **Pisticci Full Circle**

Submitted By

Sample Location			OPRS				
Sample ID			EGH				
Lab Number			89021				
Water Used			DI				
pH			7.1				
Soluble Salts		ppm	573				
Chloride (Cl)		ppm	100				
Bicarbonate (HCO <sub>3</sub> )		ppm	149				
ANIONS	SULFUR	ppm	22.62				
	PHOSPHORUS	ppm	0.09				
SOLUBLE CATIONS	CALCIUM	ppm	45.88				
		meq/l	2.29				
	MAGNESIUM	ppm	14.36				
		meq/l	1.20				
	POTASSIUM:	ppm	40.1				
		meq/l	1.04				
	SODIUM	ppm	101.6				
		meq/l	4.42				
PERCENT	Calcium		25.63				
	Magnesium		13.37				
	Potassium		11.64				
	Sodium		49.36				
TRACE ELEMENTS	Boron (p.p.m.)		0.12				
	Iron (p.p.m.)		1.81				
	Manganese (p.p.m.)		0.05				
	Copper (p.p.m.)		< 0.02				
	Zinc (p.p.m.)		< 0.02				
	Aluminum (p.p.m.)		9.18				
OTHER							

# Saturated Paste Report

Job Name **Pisticci Full Circle**

Date **1/7/2016**

Company **Pisticci Full Circle**

Submitted By

Sample Location			KITCH				
Sample ID			IMP				
Lab Number			89022				
Water Used			DI				
pH			6.3				
Soluble Salts ppm			156				
Chloride (Cl) ppm			80				
Bicarbonate (HCO <sub>3</sub> ) ppm			61				
ANIONS	SULFUR	ppm	12.54				
	PHOSPHORUS	ppm	< 0.03				
SOLUBLE CATIONS	CALCIUM	ppm	12.63				
		meq/l	0.63				
	MAGNESIUM	ppm	3.64				
		meq/l	0.30				
	POTASSIUM:	ppm	4.19				
		meq/l	0.11				
	SODIUM	ppm	32.14				
		meq/l	1.40				
PERCENT	Calcium		25.87				
	Magnesium		12.43				
	Potassium		4.46				
	Sodium		57.24				
TRACE ELEMENTS	Boron (p.p.m.)		0.04				
	Iron (p.p.m.)		1.02				
	Manganese (p.p.m.)		0.04				
	Copper (p.p.m.)		< 0.02				
	Zinc (p.p.m.)		< 0.02				
	Aluminum (p.p.m.)		4.95				
OTHER							