

Saturated Paste Report

Job Name Sample Job

Date 3/4/2015

Company Logan Labs 888-494-7645

Submitted By _____

<i>Sample Location</i>		Paste				
<i>Sample ID</i>		Sample				
<i>Lab Number</i>		0				
<i>Water Used</i>		DI				
<i>pH</i>		6.8				
<i>Soluble Salts</i> ppm		146				
<i>Chloride (Cl)</i> ppm		70				
<i>Bicarbonate (HCO₃)</i> ppm		88				
ANIONS	SULFUR	ppm	4.78			
	PHOSPHORUS	ppm	1			
SOLUBLE CATIONS	CALCIUM	ppm	22.1			
		meq/l	1.11			
	MAGNESIUM	ppm	12.1			
		meq/l	1.01			
	POTASSIUM:	ppm	3.55			
		meq/l	0.09			
	SODIUM	ppm	1.7			
		meq/l	0.07			
PERCENT	Calcium		48.48			
	Magnesium		44.24			
	Potassium		4.05			
	Sodium		3.24			
TRACE ELEMENTS	Boron (p.p.m.)		< 0.02			
	Iron (p.p.m.)		1.71			
	Manganese (p.p.m.)		0.02			
	Copper (p.p.m.)		< 0.02			
	Zinc (p.p.m.)		< 0.02			
	Aluminum (p.p.m.)		1.43			
OTHER						