

Saturated Paste Report

Job Name **Alan Barlow** Date **2/23/2026**

Company **Alan Barlow** Submitted By

Sample Location			A				
Sample ID							
Lab Number			244762				
Water Used			DI				
pH			8.0				
Soluble Salts ppm			534				
Chloride (Cl) ppm			48				
Bicarbonate (HCO ₃) ppm			210				
ANIONS	SULFUR	ppm	22.85				
	PHOSPHORUS	ppm	7.26				
SOLUBLE CATIONS	CALCIUM	ppm	46.58				
		meq/l	2.33				
	MAGNESIUM	ppm	26.61				
		meq/l	2.22				
	POTASSIUM:	ppm	134.70				
		meq/l	3.50				
	SODIUM	ppm	6.99				
		meq/l	0.30				
PERCENT	Calcium		27.90				
	Magnesium		26.56				
	Potassium		41.91				
	Sodium		3.64				
TRACE ELEMENTS	Boron (p.p.m.)		0.13				
	Iron (p.p.m.)		6.53				
	Manganese (p.p.m.)		0.23				
	Copper (p.p.m.)		0.05				
	Zinc (p.p.m.)		0.05				
	Aluminum (p.p.m.)		5.23				
OTHER							