

BROOKSIDE LABORATORIES, INC.

** LIMING MATERIAL REPORT **

Seven Oaks CC
Bakersfield, CA

File Number: 73606
Date Received: 3/19/2021
Date Reported: 3/22/2021

Submitted By: Soil and Water Consulting

Lab Number L67
Location GYPSUM
Description

PERCENTAGES (%)	As Is
Calcium (Ca)	13.870
as Ca Oxide	19.407
as Ca Carbonate	34.638

Magnesium (Mg)	0.588
as Mg Oxide	0.975
as Mg Carbonate	2.039
as CaCO ₃ equivalent	2.420

Total Neutralizing Power (C.C.E.) in terms of CaCO ₃	< 1.00
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Sodium (Na)	0.081
Potassium (K)	0.139
Sulfur (S)	9.905

PARTS PER MILLION (ppm)

Iron (Fe)	9190.00
Manganese (Mn)	113.00
Copper (Cu)	< 10.00
Zinc (Zn)	30.25
Boron (B)	37.80

FINENESS TEST	Sieve Number	% Passing
	8	95.0
	20	86.9
	60	67.5
	100	56.3

E.C.C. %

pH 8.01

Reviewed by:

