

BROOKSIDE LABORATORIES, INC.
SATURATED SOIL ANALYSIS

Coyote Springs Golf Club
3100 State Route 168
Coyote Springs, NV 89037

File Number: 55476
Date Received: 8/18/2017
Date Reported: 8/22/2017

Submitted By: Soil and Water Consulting

Lab Number	0098
Description	NURSERY SOIL SAMPLES

pH	7.7
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	(ppm)	meq/l	%	(ppm)	meq/l	%
Soluble Salts *	758					
Chloride	63					
Nitrate (NO3-N)	1.8					
Bicarbonate	251.36					
Sulfur	62.16					
Phosphorus	62.54					
Calcium	38.96	1.94	18.93			
Magnesium	27.00	2.22	21.62			
Potassium	56.99	1.46	14.19			
Sodium	106.93	4.65	45.26			
TOTAL		10.27	100			
Boron	0.73					
Iron	1.46					
Manganese	0.05					
Copper	0.14					
Zinc	0.02					
Aluminum	2.17					
Ammonium (NH4-N)	35.2					
ESP (calculated)	3.37					
SAR (calculated)	3.22					

* Soluble Salts: mmhos/cm = ppm / 640