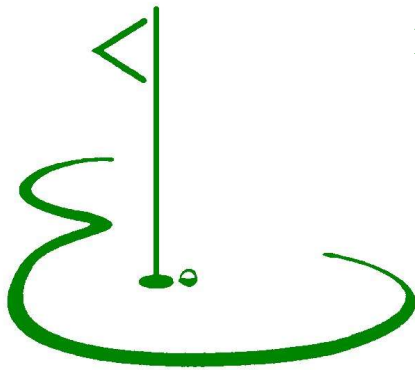




BROOKSIDE LABORATORIES, INC.
GEOTECHNICAL DIVISION
200 WHITE MOUNTAIN DRIVE
NEW BREMEN, OH 45869

**** PHYSICAL ANALYSIS REPORT ****

Granite Bay Golf Club
9600 Golf Club Drive
Granite Bay, CA 95746

File Number: 91018

Date Received/Started : 4/30/2025
Date Completed/Reported: 5/8/2025
Date Issued: 5/8/2025

Submitted By: Soil and Water Consulting

Lab Number	1014
Sample Description	BROWNS SAND
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.18
** D60: 0.43
** Coefficient of Uniformity: 2.47

*Reported values are an average of duplicated analysis

** NON A2LA ACCREDITED
* *This report may only be reproduced in its entirety.*
* *These results represent the sample submitted only.*



Geotechnical
(Putting Green Materials)
Certificate Number: 736.01

**** PHYSICAL ANALYSIS REPORT ****

Granite Bay Golf Club
9600 Golf Club Drive
Granite Bay, CA 95746

File Number : 91018
** Date of Analysis **
Start Date : 4/30/2025
Completed : 5/8/2025

Submitted By: Soil and Water Consulting Reviewed by:

Tiffany Albers

Lab Number 1014
Sample Description BROWNS
SAND

Particle Size Analysis

Clay	<.002mm	%	0.1
Silt	.002mm - .05mm	%	0.9
Sand	.05mm - 2.00mm	%	98.9
Gravel	> 2.0mm	%	0.1

Org Mat 360 deg C (LOI) 0.11

Sand Fractions

Sieve Size		% Retained	
#	mm		
10 -	2.0	Fine Gravel	0.1
18 -	1.0	Very Coarse Sand	1.7
35 -	.500	Coarse Sand	24.0
60 -	.250	Medium Sand	52.9
100 -	.150	Fine Sand	15.1
140 -	.106	Very Fine Sand	3.3
270 -	.053	Very Fine Sand	1.9