



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 : 10/29/2025
Date Completed/Reported: 10/31/2025
Date Issued: 10/31/2025

Submitted By: Soil and Water Consulting

Lab Number	3189
Sample Description	GREENS TOPDRESSING SAND TD325
Sample Condition	XX Normal Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.28
** D60: 0.63
** Coefficient of Uniformity: 2.22

*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 : 10/29/2025
 Completed : 10/31/2025

Submitted By: Soil and Water

Reviewed by:

Erica Shuk

Lab Number 3189
 Sample Description GREENS TOPDRESSING
 SAND
 TD325

Particle Size Analysis**USGA Specs**

Clay <.002mm	%	0.2	<= 3.0%
Silt .002mm - .05mm	%	0.7	<= 5.0%
Sand .05mm - 2.00mm	%	99.1	
Gravel > 2.0mm	%	0.0	

Org Mat 360 deg C (LOI) % < 0.10

Sand Fractions**Sieve Size**

#	mm		% Retained	
10	2.0	Fine Gravel	0.0	2.0mm <= 3.0%
18	1.0	Very Coarse Sand	5.9	2.0mm + 1.0mm <= 10%
35	.500	Coarse Sand	46.4	
60	.250	Medium Sand	43.7	0.5mm + 0.25mm >= 60%
100	.150	Fine Sand	2.4	0.15mm <= 20%
140	.106	Very Fine Sand	0.4	0.106mm + 0.053mm <= 5.0%
270	.053	Very Fine Sand	0.3	