



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

**** PHYSICAL ANALYSIS REPORT ****

Maplewood Country Club
 28 Baker Street
 Maplewood, NJ 07040

File Number: 88180

Date Received/Started : 7/8/2022
 Date Completed/Reported: 7/12/2022
 Date Issued: 7/12/2022

Submitted By: Soil and Water Consulting

Lab Number		1499
Sample Description		GREENS TOPDRESSING SAND
Sample Condition	<u>XX</u> Normal	___ Other (see comments)

Method References

ASTM F1632
 ASTM F1647 - Method A

D Values

** D10: 0.22
 ** D60: 0.46
 ** Coefficient of Uniformity: 2.06

*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 ****

Maplewood Country Club
 28 Baker Street
 Maplewood, NJ 07040

File Number : 88180
 ** Date of Analysis **
 Start Date : 7/8/2022
 Completed : 7/12/2022

Submitted By: Soil and Water Consulting Reviewed by:

Lab Number 1499
 Sample Description GREENS
 TOPDRESSING
 SAND

Particle Size Analysis

Clay <.002mm	%	0.2
Silt .002mm - .05mm	%	0.4
Sand .05mm - 2.00mm	%	99.4
Gravel > 2.0mm	%	0.0

Org Mat 360 deg C (LOI) < 0.10

Sand Fractions

Sieve Size		<u>% Retained</u>
#	mm	
10 - 2.0	Fine Gravel	0.0
18 - 1.0	Very Coarse Sand	0.3
35 - .500	Coarse Sand	30.7
60 - .250	Medium Sand	56.0
100 - .150	Fine Sand	11.0
140 - .106	Very Fine Sand	1.3
270 - .053	Very Fine Sand	0.1
