



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

**** PHYSICAL ANALYSIS REPORT ****

Brightview Golf Maintenance
Glendora, CA

File Number: 87359

Date Received/Started : 2/13/2023
Date Completed/Reported: 2/17/2023
Date Issued: 2/17/2023

Submitted By: Soil and Water Consulting

Lab Number	0041
Sample Description	GLENDORA CC GREEN 8 0-1/2"
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.22
** D60: 0.44
** Coefficient of Uniformity: 2.05

** NON A2LA ACCREDITED
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* These results represent the sample submitted only.*

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Lab Number 0041
 Sample Description GLENDORA CC
 GREEN 8
 0-1/2"

Particle Size Analysis

Clay <.002mm	%	0.80
Silt .002mm - .05mm	%	6.30
Sand .05mm - 2.00mm	%	92.1
Gravel > 2.0mm	%	0.8

Org Mat 360 deg C (LOI)	5.83
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Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.8
18 - 1.0	Very Coarse Sand	1.4
35 - .500	Coarse Sand	22.6
60 - .250	Medium Sand	64.2
100 - .150	Fine Sand	2.6
140 - .106	Very Fine Sand	0.7
270 - .053	Very Fine Sand	0.5



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Lab Number	0042
Sample Description	GLENDORA CC GREEN 8 1 1/2"-3
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.26
** D60: 0.44
** Coefficient of Uniformity: 1.67

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Lab Number 0042
 Sample Description GLENDORA CC
 GREEN 8
 1 1/2"-3

Particle Size Analysis

Clay <.002mm	%	0.80
Silt .002mm - .05mm	%	3.70
Sand .05mm - 2.00mm	%	95.2
Gravel > 2.0mm	%	0.3

Org Mat 360 deg C (LOI) 1.37

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.3
18 - 1.0	Very Coarse Sand	1.2
35 - .500	Coarse Sand	21.2
60 - .250	Medium Sand	70.9
100 - .150	Fine Sand	0.0
140 - .106	Very Fine Sand	1.2
270 - .053	Very Fine Sand	0.7



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Submitted By: Soil and Water Consulting

Lab Number	0043
Sample Description	GLENDORA CC GREEN 8 1/2"-1 1
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.25
** D60: 0.44
** Coefficient of Uniformity: 1.75

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Submitted By: Soil and Water Consulting

Lab Number 0043
Sample Description GLENDORA CC
GREEN 8
1/2"-1 1

Particle Size Analysis

Clay <.002mm	%	0.80
Silt .002mm - .05mm	%	3.00
Sand .05mm - 2.00mm	%	95.8
Gravel > 2.0mm	%	0.4

Org Mat 360 deg C (LOI) 1.98

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.4
18 - 1.0	Very Coarse Sand	1.1
35 - .500	Coarse Sand	22.6
60 - .250	Medium Sand	66.2
100 - .150	Fine Sand	4.4
140 - .106	Very Fine Sand	0.8
270 - .053	Very Fine Sand	0.7