



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	0038
Sample Description	EAGLE GLEN GC GREEN 7 0-1/2"
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.14
** D60: 0.49
** Coefficient of Uniformity: 3.52

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

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Brightview Golf Maintenance
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File Number : 87359
 ** Date of Analysis **
 Start Date : 2/13/2023
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Submitted By: Soil and Water Consulting

Lab Number 0038
 Sample Description EAGLE GLEN GC
 GREEN 7
 0-1/2"

Particle Size Analysis

Clay <.002mm	%	1.40
Silt .002mm - .05mm	%	6.10
Sand .05mm - 2.00mm	%	90.8
Gravel > 2.0mm	%	1.7

Org Mat 360 deg C (LOI) 13.83

Sand Fractions

Sieve Size		<u>% Retained</u>
#	mm	
10 - 2.0	Fine Gravel	1.7
18 - 1.0	Very Coarse Sand	4.0
35 - .500	Coarse Sand	33.2
60 - .250	Medium Sand	46.5
100 - .150	Fine Sand	4.2
140 - .106	Very Fine Sand	1.8
270 - .053	Very Fine Sand	1.1



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Lab Number	0039
Sample Description	EAGLE GLEN GC GREEN 7 1 1/2"-3
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.18
** D60: 0.60
** Coefficient of Uniformity: 3.34

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Submitted By: Soil and Water Consulting

Lab Number 0039
Sample Description EAGLE GLEN GC
GREEN 7
1 1/2"-3

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) 1.49

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.4
18 - 1.0	Very Coarse Sand	4.0
35 - .500	Coarse Sand	44.4
60 - .250	Medium Sand	35.0
100 - .150	Fine Sand	8.8
140 - .106	Very Fine Sand	2.3
270 - .053	Very Fine Sand	1.3



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Submitted By: Soil and Water Consulting

Lab Number		0040
Sample Description		EAGLE GLEN GC GREEN 7 1/2"-1 1
Sample Condition	<u>XX</u> Normal	___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.22
** D60: 0.57
** Coefficient of Uniformity: 2.55

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Brightview Golf Maintenance
Glendora, CA

File Number : 87359
** Date of Analysis **
Start Date : 2/13/2023
Completed : 2/17/2023

Submitted By: Soil and Water Consulting

Lab Number 0040
Sample Description EAGLE GLEN GC
GREEN 7
1/2"-1 1

Particle Size Analysis

Clay <.002mm	%	0.80
Silt .002mm - .05mm	%	4.10
Sand .05mm - 2.00mm	%	94.4
Gravel > 2.0mm	%	0.7

Org Mat 360 deg C (LOI) 3.11

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.7
18 - 1.0	Very Coarse Sand	2.8
35 - .500	Coarse Sand	42.3
60 - .250	Medium Sand	43.1
100 - .150	Fine Sand	4.1
140 - .106	Very Fine Sand	1.2
270 - .053	Very Fine Sand	0.9