

200 White Mountain Drive
New Bremen, OH 45869
Tel: (419) 977-2766
Fax: (419) 977-2767

Report Date 11/28/2023

Client Name El Caballero CC

File Number 58200

Consultant Soil and Water Consulting

Soil Saturated Hydraulic Conductivity Estimations (Drop)

Sample Description GREEN 3 0-1

Pounds of wet material per cubic foot* 106.4

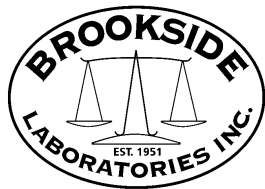
Estimated saturated hydraulic conductivity (mm/hour) 24.6

Estimated saturated hydraulic conductivity (in/hour) 1.0

Reported values are an average of duplicated analysis

*Pounds of wet material per cubic foot is an estimate when water is still flowing through sample.

Note: Method used is from Practical Drainage for Golf, Sportsturf, and Horticulture



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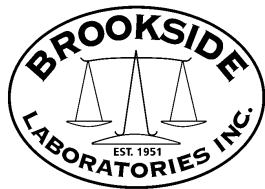
Sample Description GREEN 3 BELOW 1

Pounds of wet material per cubic foot*	114.8
Estimated saturated hydraulic conductivity (mm/hour)	185.5
Estimated saturated hydraulic conductivity (in/hour)	7.3

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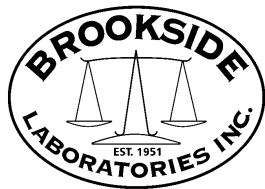
Sample Description GREEN 8 0-1

Pounds of wet material per cubic foot*	103.8
Estimated saturated hydraulic conductivity (mm/hour)	33.3
Estimated saturated hydraulic conductivity (in/hour)	1.3

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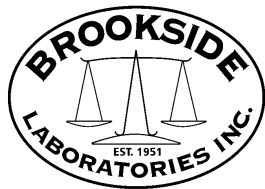
Sample Description GREEN 8 BELOW 1

Pounds of wet material per cubic foot*	118.8
Estimated saturated hydraulic conductivity (mm/hour)	179.2
Estimated saturated hydraulic conductivity (in/hour)	7.1

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Soil Saturated Hydraulic Conductivity Estimations (Drop)

Sample Description GREEN 13 0-1

Pounds of wet material per cubic foot* 98.4

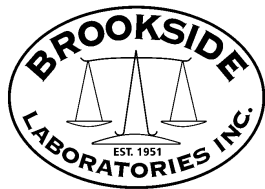
Estimated saturated hydraulic conductivity (mm/hour) 45.0

Estimated saturated hydraulic conductivity (in/hour) 1.8

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Soil Saturated Hydraulic Conductivity Estimations (Drop)

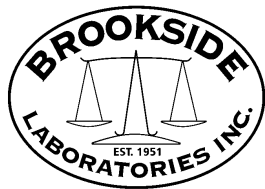
Sample Description GREEN 13 BELOW 1

Pounds of wet material per cubic foot*	121.0
Estimated saturated hydraulic conductivity (mm/hour)	258.9
Estimated saturated hydraulic conductivity (in/hour)	10.2

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Soil Saturated Hydraulic Conductivity Estimations (Drop)

Sample Description GREENS TOPDRESSIN SAND

Pounds of wet material per cubic foot* 123.5

Estimated saturated hydraulic conductivity (mm/hour) 318.9

Estimated saturated hydraulic conductivity (in/hour) 12.6

Reported values are an average of duplicated analysis

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