

# BROOKSIDE LABORATORIES, INC.

\*\* PLANT TISSUE ANALYSIS \*\*

Jumping Brook Country Club  
210 Jumping Brook Road  
Neptune, NJ 07753

File Number: 74738  
Date Received: 10/26/2017  
Date Reported: 10/27/2017

Submitted By: Soil and Water Consulting

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|             |               |
|-------------|---------------|
| Lab Number  | 17173         |
| Location    | DRIVING RANGE |
| Description | PG            |

Plant Part

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## PERCENTAGES (%)

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|            |      |       |
|------------|------|-------|
| NITROGEN   | (N)  | 4.59  |
| PHOSPHORUS | (P)  | 0.783 |
| POTASSIUM  | (K)  | 3.15  |
| CALCIUM    | (Ca) | 0.62  |
| MAGNESIUM  | (Mg) | 0.202 |
| SULFUR     | (S)  | 0.553 |

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## PARTS/MILLION (ppm)

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|           |      |       |
|-----------|------|-------|
| BORON     | (B)  | 6.8   |
| IRON      | (Fe) | 162.0 |
| MANGANESE | (Mn) | 102.0 |
| COPPER    | (Cu) | 37.5  |
| ZINC      | (Zn) | 92.3  |
| ALUMINUM  | (Al) | 308.0 |
| SODIUM    | (Na) | 432.0 |

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|             |       |       |
|-------------|-------|-------|
| Lab Number  | 17174 | 17175 |
| Location    | GREEN | GREEN |
| Description | 1     | 8     |

Plant Part

## PERCENTAGES (%)

|            |      |       |            |      |       |
|------------|------|-------|------------|------|-------|
| NITROGEN   | (N)  | 3.43  | NITROGEN   | (N)  | 3.33  |
| PHOSPHORUS | (P)  | 0.872 | PHOSPHORUS | (P)  | 0.901 |
| POTASSIUM  | (K)  | 3.59  | POTASSIUM  | (K)  | 3.49  |
| CALCIUM    | (Ca) | 0.56  | CALCIUM    | (Ca) | 0.54  |
| MAGNESIUM  | (Mg) | 0.232 | MAGNESIUM  | (Mg) | 0.220 |
| SULFUR     | (S)  | 0.623 | SULFUR     | (S)  | 0.629 |

## PARTS/MILLION (ppm)

|           |      |       |           |      |       |
|-----------|------|-------|-----------|------|-------|
| BORON     | (B)  | 6.8   | BORON     | (B)  | 6.2   |
| IRON      | (Fe) | 179.0 | IRON      | (Fe) | 163.0 |
| MANGANESE | (Mn) | 107.0 | MANGANESE | (Mn) | 114.0 |
| COPPER    | (Cu) | 28.8  | COPPER    | (Cu) | 27.9  |
| ZINC      | (Zn) | 91.2  | ZINC      | (Zn) | 82.3  |
| ALUMINUM  | (Al) | 67.3  | ALUMINUM  | (Al) | 55.1  |
| SODIUM    | (Na) | 477.0 | SODIUM    | (Na) | 466.0 |

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|             |       |       |
|-------------|-------|-------|
| Lab Number  | 17176 | 17177 |
| Location    | GREEN | GREEN |
| Description | 12    | 18    |

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Plant Part

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## PERCENTAGES (%)

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|            |      |       |            |      |       |
|------------|------|-------|------------|------|-------|
| NITROGEN   | (N)  | 4.28  | NITROGEN   | (N)  | 4.87  |
| PHOSPHORUS | (P)  | 0.705 | PHOSPHORUS | (P)  | 0.735 |
| POTASSIUM  | (K)  | 3.11  | POTASSIUM  | (K)  | 3.08  |
| CALCIUM    | (Ca) | 0.50  | CALCIUM    | (Ca) | 0.50  |
| MAGNESIUM  | (Mg) | 0.194 | MAGNESIUM  | (Mg) | 0.190 |
| SULFUR     | (S)  | 0.481 | SULFUR     | (S)  | 0.502 |

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## PARTS/MILLION (ppm)

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|           |      |       |           |      |       |
|-----------|------|-------|-----------|------|-------|
| BORON     | (B)  | 6.4   | BORON     | (B)  | 9.8   |
| IRON      | (Fe) | 203.0 | IRON      | (Fe) | 230.0 |
| MANGANESE | (Mn) | 82.8  | MANGANESE | (Mn) | 109.0 |
| COPPER    | (Cu) | 22.1  | COPPER    | (Cu) | 21.5  |
| ZINC      | (Zn) | 82.4  | ZINC      | (Zn) | 71.0  |
| ALUMINUM  | (Al) | 87.2  | ALUMINUM  | (Al) | 85.2  |
| SODIUM    | (Na) | 331.0 | SODIUM    | (Na) | 352.0 |

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