



# Denele Analytical, Inc.

Agricultural and Environmental Analysis

Certified By:  
 ELAP Certificate No. 2714  
 Manure Analysis Proficiency (MAP)  
 North American Proficiency Testing (NAPT)  
 National Forage Testing Association (NFTA)  
 Family Farms Alliance (FFA)

## Denele Soil Health Report

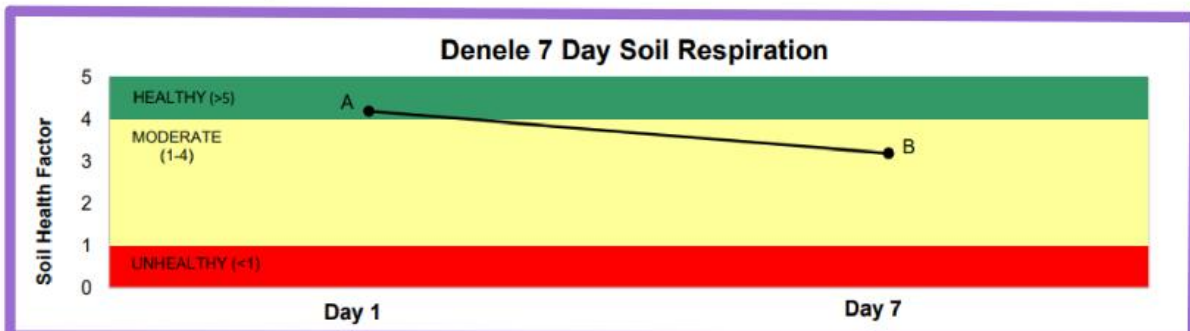
Customer:  
Denele Analytical Inc.

Date Received:  
Submitted By:  
Lab ID:  
Sample ID:

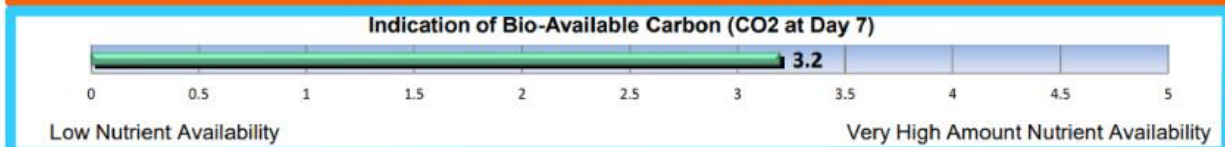
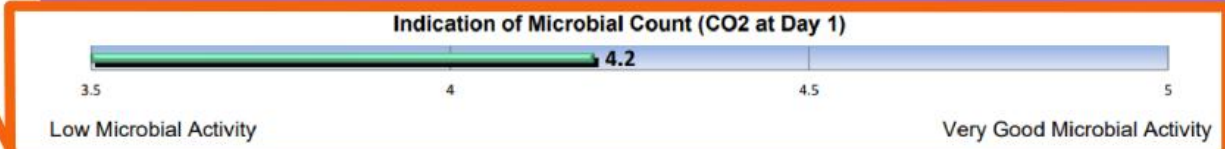
Purchase Order:  
Report Date:  
Approved By:  
Grower:  
This graph depicts the soil readings of day one and day seven. It indicates whether the soil is deemed healthy, moderate or unhealthy.

We use carbon dioxide as an indicator of overall microbial activity.

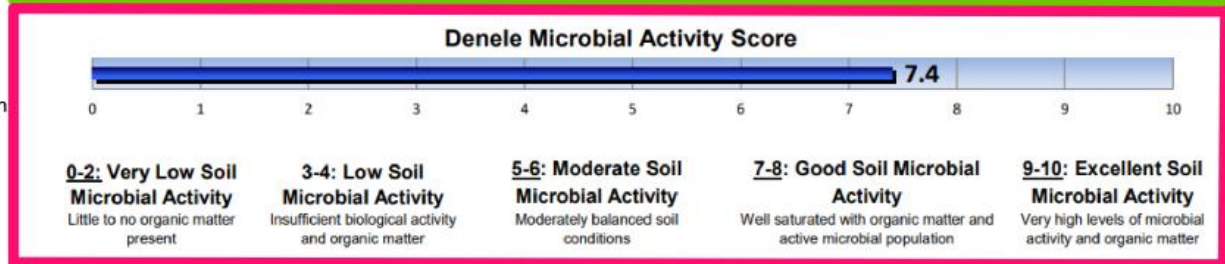
This is an initial reading of the amount of microbes in the soil.



This indicates how much carbon is available for bacteria to continue functioning at 7 days.



This is the amount of nitrogen released per year with contribution from microbes.



This is the total available nitrogen in the soil, which is contributed to by the bacteria present.

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The microbial score is produced via addition of both carbon dioxide readings. A higher score indicated better microbial activity.