



UNDERSTANDING AND CORRECTING SOIL pH

6050 Stone Rd.
Medina, OH 44256

The foundation of a healthy lawn starts with balanced soil.

(330) 721-8873

Soil pH affects how well your lawn can absorb nutrients. When the pH is too high or too low, essential nutrients become locked up in the soil, leading to poor growth, yellowing and increased stress. The good news is, soil pH can be measured and corrected.



THE IDEAL pH RANGE FOR LAWNS



Ideal pH for most lawns: 6.0 – 7.0

Slightly acidic to neutral soil allows nutrients to be available to your grass.

SIGNS OF pH IMBALANCE



Acidic Soil
(pH below 6.0)

- Yellowing grass
- Thin, weak turf
- Moss or weeds
- Poor root growth



Alkaline Soil
(pH above 7.0)

- Yellow or bronze leaves
- Stunted growth
- Increased disease
- Iron deficiency (chlorosis)



How to Know Your pH

A soil test is the only way to know for sure. We offer professional soil testing to identify your pH and nutrient levels.



Test Regularly

Test your soil every 2–3 years to monitor changes and keep your lawn in the optimal pH range.

HOW WE CORRECT SOIL pH

RAISE pH (Lower Acidity)



Use Lime

Lime raises soil pH and reduces acidity. It also improves nutrient availability and helps soil microbes thrive.

Best time to apply: Fall or early Spring

LOWER pH (Reduce Alkalinity)



Use Sulfur or Gypsum

Sulfur gradually lowers soil pH. Gypsum helps improve soil structure and can help with both pH and drainage in clay soils.

Best time to apply: Fall or early Spring

MORE THAN JUST pH – A COMPLETE SOIL HEALTH APPROACH



Core Aeration

Reduces compaction and improves air, water and nutrient movement.



Organic Matter

Builds healthy soil, improves structure and supports strong root growth.



Proper Watering

Deep, infrequent watering encourages deep roots and a stronger lawn.



Correct Mowing

Mow at the proper height to reduce stress and promote a thick, healthy lawn.



Balanced Nutrition

Feed with the right fertilizer at the right time for strong, resilient turf.



Healthy soil grows healthy grass!

When your pH is balanced, your lawn can absorb nutrients, resist stress and look its best all season long.



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Call today for a soil test and let us help you build a stronger, healthier lawn from the ground up!