



Smithson Environmental

Environmental Testing Laboratory

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Your Experienced, Professional Environmental Genetic Testing Service

Measure Your Soil's Health:

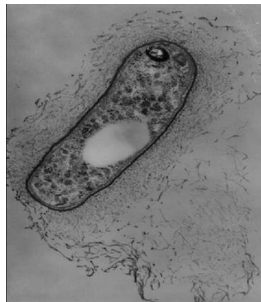
- Healthy soil has high soil biodiversity!
- Healthy soil has lower disease incidence and promotes improved plant growth
- Soil microbe diversity is easily measured from any soil sample
- Have you treated areas of your paddock and wish to compare soil health to predict long-term crop yields?
- Cost effective methods, high comparability

Contact us for pricing

Soil Rhizobium Testing:

- Growing legumes? Considering adding Rhizobium products to boost yield?
- Adding Rhizobium strain can increase yield only if the strain your legume needs is rare in your soil
- We can test Rhizobium strains in soil quickly and easily before planting

Contact us for further information



Confirm Crop Varieties:

- Plant variety identification and confirmation for all crops
 - Seeds, leaves, and roots can be tested
 - Uses simple, rapid and effective genetic barcode
 - Enables confidence at planting, or confirmation after planting
- Competitive pricing, single samples or multiple sample discounts*

Phytophthora (dieback) surveys and testing:

- Fast, accurate diagnostics – latest genetic techniques are superior to traditional culture methods
 - Soil or plants tested, disease front followed in fruit trees
 - Send us your samples or survey visits
- Clear reports – identify a disease focus*

Crop disease testing:

- Test fast to prevent a major problem
 - Latest genetic techniques means quick accurate diagnostics for early symptoms, difficult locations and problem diseases
 - Post us your samples for quick, stress free service
- Problems? Solved! Contact us now*