

# SOIL AUDIT SUMMARY - EXPLANATION

On the following page you will see an example of the SOIL ANALYSIS result; it is more detailed than any other soil test you have ever received.

## Interpretation:

### Standard UK Test

So that you can compare with previous tests.

### CEC – Cat-ION Exchange Capacity

This is an indication of how many minerals your soil can hold.

### Balancer and Ratios of CAT-IONS

These show what is out of balance, what is causing acidity/alkalinity and allow me to make recommendations to balance your soil.

### Anions - Phosphate and sulphate

Sometimes you can have plenty of phosphate in your soil, but 'Availability' is poor. NO need to apply more P. Just make it more 'available'.

### Trace Elements - Including cobalt, selenium etc.

Very expensive to test for, but necessary to check if traces are 'locked up' or sometimes in excess (can be more of a problem).

### Functional available plus nutrients

The above shows us what is in your soil, this simple test shows what is actually 'Available' to your plants. To improve nutrient availability I need to **"feed the soil, the soil will then feed the crop"**

### Recommendations for Discussion

With this information we can make recommendations for true soil fertility building (example not shown here, but will be sent to you with the results).

### Cross-Section of Soil:

