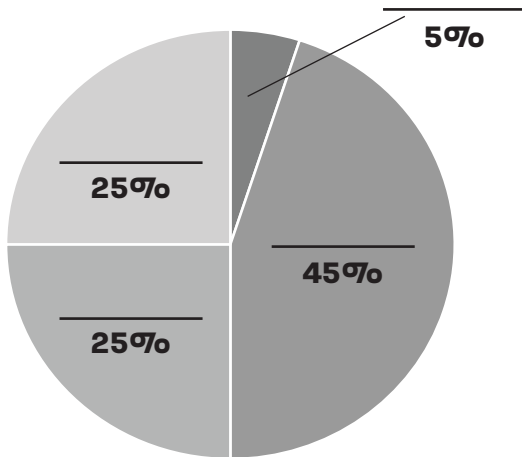


SOILWORKS LLC

SOIL AND PLANT HEALTH 101

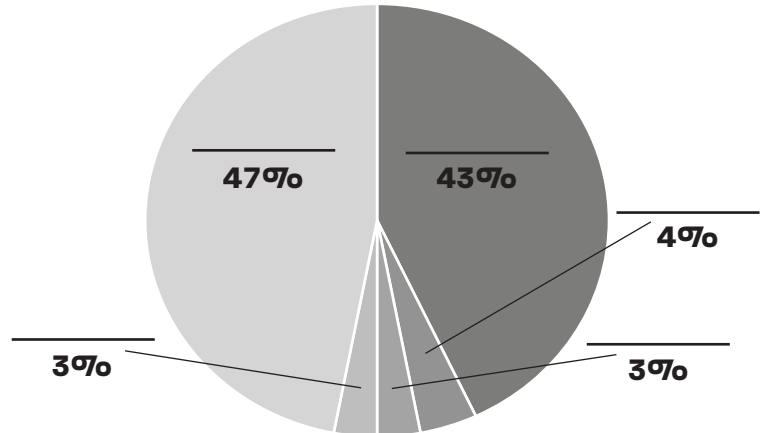
* Presented by - Glen Rabenberg

COMPOSITION OF HEALTHY SOIL



COMPOSITION OF HEALTHY PLANTS

* Dry Matter Basis



SOIL PENETROMETER (Compaction Meter)

_____ psi or less microbes need & love
 _____ psi or less feeder roots need & love

MOST IMPORTANT MINERAL CONTENT OF A HEALTHY PLANT

2% _____
.3% _____

SUCCESSFUL BUSINESS PROBLEM SOLVING STRATEGY

1. Identify the problem
2. Understand the problem
3. Resolve the problem

TOP 5 THINGS FOR SOIL AND PLANT HEALTH

1. _____ (available)
2. _____ (available)
3. _____ (organic)
4. _____
5. _____