Nutritional Programs for Citrus Greening Remediation

Comparing total nutrients and costs

SWFREC Citrus Field Day

June 23, 2011
Page 2:
Product prices
Pages 2-5:
Description of 7 nutritional programs
Page 6:
Total annual amount of macro & minor nutrient applied by program
Page 7:
Cost comparisons including application costs
Hypothetical decline new HLB infections from a tree eradication program

Annual % New HLB Infection

Yrs since HLB infection began

A

m

E

0 1 2 3 4 5 6 7 8 9 10
Likelihood that NPV (Tree Removal) > NPV (nutritional therapy) increases when:

<table>
<thead>
<tr>
<th>Low</th>
<th>Initial HLB infection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low</td>
<td>L-T  Control level</td>
</tr>
<tr>
<td>Short</td>
<td>Yrs to achieve Control</td>
</tr>
<tr>
<td>Long</td>
<td>Grower’s planning horizon</td>
</tr>
<tr>
<td>Low</td>
<td>Perceived risk (discount rate)</td>
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</tbody>
</table>
Thanks to the following companies for sharing product information:

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