Thrips Damage ?
The graph shows the total thrips per plant under different treatments:

- **Caged Plants**: The lowest number of thrips, indicating effective control.
- **Weekly Sprays** and **Bi-weekly Sprays**: Moderate to high thrips counts, with Bi-weekly Sprays being slightly higher than Weekly Sprays.
- **Untreated Check**: The highest thrips count, indicating the least effective control.

From the data, it appears that bi-weekly sprays provide a moderate level of control, while caged plants offer the most effective control against thrips.
Thrips Damage ‘scarring’ in Romaine

Leaf Position

Damage Rating

Cages

Untreated

17 adults/ plant
42 larvae / plant

231 adults/ plant
1122 larvae / plant
Thrips Damage ‘scarring’ in Romaine

203 adults/plant
390 larvae/plant

231 adults/plant
1122 larvae/plant

7-day Spray Interval

Untreated

Leaf Position

Damage Rating

Damage Rating
Rib Bronzing
Thrips Damage 'Rib bronzing' in Romaine

17 adults/ plant
42 larvae / plant

231 adults/ plant
1122 larvae / plant

Rib Bronzing (% of leaves)
Thrips Control
Thrips Control in Head Lettuce – 2003

% Control (Range)

7 - 10 DAT (n= .5)

Lannate 0.7 lb + Mustang 4 oz
Success 6 oz + Mustang 4 oz
Success 5 oz + Mustang 4 oz
Orthene 1.0 lb + Mustang 4 oz
Mustang 4 oz

Adults
Thrips Control in Head Lettuce – 2003

% Control (Range)

7 - 10 DAT (n= 5)

Lannate 0.7 lb + Mustang 4 oz
Success 6 oz
Success 5 oz + Mustang 4 oz
Orthene 1.0 lb + Mustang 4 oz
Mustang 4 oz
Thrips Control in Head Lettuce – 2003

7 - 10 DAT
(n= 3)

% Control (Range)

Lannate 0.7 lb + Mustang 4 oz
Dimethoate 12 oz
Dimethoate 12 oz + Mustang 4 oz
Dimethoate 12 oz + Endosulfan 32 oz
Endosulfan 32 oz

Adults
Thrips Control in Head Lettuce – 2003

% Control (Range)

7 - 10 DAT (n= 3)

Lannate 0.7 lb + Mustang 4 oz
Dimethoate 12 oz + Mustang 4 oz
Dimethoate 12 oz + Endosulfan 32 oz
Endosulfan 32 oz

(n= 3)
Western Flower Thrips in Lettuce

Does Proclaim® Control Thrips?

NO
Does Proclaim® Control Thrips?

Mean Adults / Plant

Proclaim 3.2 oz
Proclaim 3.2 oz + Mustang 4 oz
Lannate 0.75 lb + Mustang 4 oz
Mustang 4 oz
Untreated

Total Thrips
Western Flower Thrips in Lettuce

What Rate of Success® Should I Use For Thrips?
What Rate of Success® Should I Use For Thrips?

### Mean Adults / Plant

<table>
<thead>
<tr>
<th>Date</th>
<th>untreated</th>
<th>Mustang 4 oz</th>
<th>Lannate 0.75 lb + Mustang 4 oz</th>
<th>Success 5 oz</th>
<th>Success 5 oz + Mustang 4 oz</th>
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**Total Thrips**

- #1
- #2

**Graph Key**
- Success 5.0 oz
- Success 5 oz + Mustang 4 oz
- Lannate 0.75 lb + Mustang 4 oz
- Mustang 4 oz
- Untreated
What Rate of Success® Should I Use For Thrips?

- Success 6 oz
- Success 10 oz
- Lannate 0.7 lb
- Mustang 4 oz

% Control
What Rate of Success® Should I Use For Thrips?

Head Lettuce

<table>
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<tr>
<td>AD</td>
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<tr>
<td>LAR</td>
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<tr>
<td>Success 6 oz</td>
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<td>Success 5 oz Mustang</td>
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<tr>
<td>Mustang 4 oz</td>
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<tr>
<td>Lannate 0.7 lb</td>
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</table>

% Control

A