














# BENEFICIAL INSECT IPM CHART

|                                 |   | HARMFUL INSECT                |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|---------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
|                                 |   | Spider Mites                  | Flat Mites                    | Aphids                        | Thrips                        | White Flies                   | Fungus Gnats                  | Gnat Larvae                   | Mealy Bugs                    | Scales                        | Beetles                       | Caterpillars                  |
| BENEFICIAL INSECT               |    | Effective Control             |                               | Effective Control             | Effective Control             | Effective Control             |                               |                               | Partially Effective Control   | Effective Control             |                               |                               |
|                                 |    | Effective Control             |                               | Effective Control             | Effective Control             | Effective Control             |                               |                               | Partially Effective Control   | Effective Control             |                               |                               |
|                                 |    | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find | Will Eat Anything It Can Find |
|                                 |    |                               |                               | Effective Control             | Effective Control             | Effective Control             |                               |                               | Partially Effective Control   | Effective Control             |                               |                               |
|                                 |    | Effective Control             |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|                                 |    | Effective Control             |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|                                 |  |                               |                               |                               |                               | Effective Control             |                               |                               |                               |                               |                               |                               |
|                                 |  |                               | Effective Control             |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|                                 |  |                               | Effective Control             |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|                                 |  |                               |                               |                               | Effective Control             |                               | Effective Control             | Effective Control             |                               |                               |                               | Effective Control             |
|                                 |  | Effective Control             |                               |                               | Effective Control             |                               |                               |                               |                               |                               |                               |                               |
|                                 |  | Effective Control             |                               |                               | Partially Effective Control   |                               | Effective Control             | Effective Control             |                               |                               |                               |                               |
|                                 |  |                               |                               | Effective Control             |                               |                               |                               |                               | Effective Control             | Effective Control             |                               |                               |
|                                 | ★ Spinosad ( <i>Saccharopolyspora spinosa</i> )                                     | Partially Effective Control   |                               | Effective Control             |                               |                               |                               |                               |                               |                               |                               | Effective Control             |
| ★ <i>Bacillus thuringiensis</i> |   |                               |                               |                               |                               |                               | Effective Control             | Effective Control             |                               |                               |                               |                               |