

## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus         | Cultivar                            | Company Name        | Color             | New  | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|---------------|-------------------------------------|---------------------|-------------------|------|----------|---------------|--|
|               |                                     |                     |                   |      | C or S * |               |  |
| Ageratum      | Patina Blue                         | Syngenta Flowers    | Blue              |      | sun<br>C | 8.34          | [ ] Low vigor, [10] Vigorous plant, [ ] Few flowers, [15] Many flowers, [13] Uniform, [ ] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Old flowers hidden better, covered in blooms</i>                               |
| Ageratum      | Patina Delft                        | Syngenta Flowers    | Blue, White       |      | sun<br>C | 6.54          | [2] Low vigor, [7] Vigorous plant, [1] Few flowers, [9] Many flowers, [7] Uniform, [5] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Old flowers detract from show</i>   |
| Alcea rosea   | Spring Celebrities Lemon            | American Takii, Inc | Light Yellow      |      | sun<br>S | 6.17          | [1] Low vigor, [15] Vigorous plant, [15] Few flowers, [2] Many flowers, [16] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis  |
| Alternanthera | Little Ruby                         | GroLink             | Grown for foliage |      | sun<br>C | 7.29          | [ ] Low vigor, [18] Vigorous plant, [ ] Few flowers, [ ] Many flowers, [14] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Nice annual alternative to ajuga, no flowers, nice ground cover</i>             |
| Angelonia     | Alonia Big Blue                     | Danziger            | Lavender          |      | sun<br>C | 6.35          | [6] Low vigor, [8] Vigorous plant, [13] Few flowers, [7] Many flowers, [11] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Not very floriferous</i>  |
| Angelonia     | Alonia Blue (was Lavender)          | Danziger            | Lavender          |      | sun<br>C | 6.89          | [6] Low vigor, [7] Vigorous plant, [3] Few flowers, [11] Many flowers, [8] Uniform, [3] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Compact habit, good for containers</i>   |
| Angelonia     | Alonia Pleasant Pink                | Danziger            | Pink              | New  | sun<br>C | 7.53          | [1] Low vigor, [14] Vigorous plant, [1] Few flowers, [14] Many flowers, [16] Uniform, [ ] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Deep rose color, very nice</i>   |
| Angelonia     | Alonia White                        | Danziger            | White             |      | sun<br>C | 8.28          | [5] Low vigor, [13] Vigorous plant, [1] Few flowers, [20] Many flowers, [16] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Good leaf color, covered in flowers, compact habit, excellent plant, showy</i> |
| Angelonia     | Angelface Pink Imp                  | Proven Winners      | Pink              |      | sun<br>C | 7.28          | [ ] Low vigor, [19] Vigorous plant, [4] Few flowers, [10] Many flowers, [11] Uniform, [3] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Flowers hidden by leaves</i>   |
| Angelonia     | AngelMist Spreading Pink            | Ball FloraPlant     | Light Pink        |      | sun<br>C | 7.00          | [3] Low vigor, [12] Vigorous plant, [1] Few flowers, [11] Many flowers, [11] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Low growing, uneven flowering</i>  |
| Angelonia     | AngelMist Spreading Purple Improved | Ball FloraPlant     | Purple            | 2011 | sun<br>C | 6.32          | [4] Low vigor, [8] Vigorous plant, [6] Few flowers, [7] Many flowers, [8] Uniform, [5] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Looks matted, not very floriferous</i>  |

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|           |                              |                  |           |     | C or S * |               |   |
| Angelonia | AngelMist Spreading White    | Ball FloraPlant  | White     |     | sun<br>C | 6.96          | [2] Low vigor, [13] Vigorous plant, [4] Few flowers, [11] Many flowers, [13] Uniform, [2] Non uniform, [] Unique color, [] Some chlorosis<br><i>Spreading habit, appears matted, flowers in foliage</i>       |
| Angelonia | Archangel Pink               | Ball FloraPlant  | Pink      | New | sun<br>C | 7.57          | [3] Low vigor, [14] Vigorous plant, [2] Few flowers, [10] Many flowers, [19] Uniform, [] Non uniform, [] Unique color, [] Some chlorosis<br><i>Foliage dominates, compact</i>                                 |
| Angelonia | Archangel Purple             | Ball FloraPlant  | Purple    | New | sun<br>C | 7.03          | [1] Low vigor, [12] Vigorous plant, [4] Few flowers, [10] Many flowers, [15] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice landscape plant, compact</i>                            |
| Angelonia | Archangel Raspberry          | Ball FloraPlant  | Deep Pink | New | sun<br>C | 7.50          | [] Low vigor, [18] Vigorous plant, [2] Few flowers, [13] Many flowers, [13] Uniform, [1] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Looks matted, very nice</i>                                   |
| Angelonia | Archangel White              | Ball FloraPlant  | White     | New | sun<br>C | 7.70          | [1] Low vigor, [18] Vigorous plant, [1] Few flowers, [16] Many flowers, [13] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis<br><i>Larger plant, very nice flower size, big and bold</i>         |
| Angelonia | + Carita Cascade Deep Purple | Syngenta Flowers | Purple    |     | sun<br>C | 6.82          | [2] Low vigor, [13] Vigorous plant, [7] Few flowers, [6] Many flowers, [13] Uniform, [2] Non uniform, [2] Unique color, [] Some chlorosis<br><i>A little leggy, looks matted, not very floriferous</i>        |
| Angelonia | + Carita Cascade White 09    | Syngenta Flowers | White     |     | sun<br>C | 7.10          | [2] Low vigor, [12] Vigorous plant, [3] Few flowers, [12] Many flowers, [15] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis<br><i>Large individual flowers, good white but too much foliage</i> |
| Angelonia | + Carita Purple 09           | Syngenta Flowers | Purple    |     | sun<br>C | 7.57          | [1] Low vigor, [14] Vigorous plant, [4] Few flowers, [11] Many flowers, [13] Uniform, [2] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice landscape plant, flowers hidden in foliage</i>          |
| Angelonia | + Carita White 09            | Syngenta Flowers | White     |     | sun<br>C | 6.66          | [] Low vigor, [16] Vigorous plant, [5] Few flowers, [8] Many flowers, [15] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis<br><i>Flowers held low, too leafy</i>                                 |
| Angelonia | Serena Blue                  | PanAmerican Seed | Lavender  | New | sun<br>S | 6.82          | [3] Low vigor, [9] Vigorous plant, [3] Few flowers, [10] Many flowers, [9] Uniform, [6] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Compact habit</i>  |
| Angelonia | Serena Purple                | PanAmerican Seed | Purple    |     | sun<br>S | 6.75          | [2] Low vigor, [9] Vigorous plant, [2] Few flowers, [9] Many flowers, [7] Uniform, [5] Non uniform, [] Unique color, [] Some chlorosis<br><i>Compact habit</i>  |
| Angelonia | Serena White                 | PanAmerican Seed | White     |     | sun<br>S | 7.46          | [1] Low vigor, [10] Vigorous plant, [] Few flowers, [16] Many flowers, [15] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis<br><i>Great seed variety, nice small flowers, compact plants</i>     |

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|                    |                         |                 |               |     | C or S * |   |               |  |
| Argyranthemum      | Flutterby Yellow        | Paul Ecke Ranch | Yellow        |     | sun      | C | 8.83          | [ ] Low vigor, [22] Vigorous plant, [ ] Few flowers, [27] Many flowers, [23] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Very showy, Beautiful delicate yellow flowers, outstanding presentation, covered in blooms</i>                         |
| Argyranthemum      | Reflection Pink         | Danziger        | Pink          |     | sun      | C | 6.42          | [ ] Low vigor, [18] Vigorous plant, [1] Few flowers, [20] Many flowers, [13] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Washed-out flower color, large flowers</i>   |
| Argyranthemum      | Reflection Yellow Cream | Danziger        | Yellow, White |     | sun      | C | 6.10          | [ ] Low vigor, [10] Vigorous plant, [4] Few flowers, [11] Many flowers, [5] Uniform, [11] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Vase shape, good variety of colors, some losses, nice color variety but plants look sparse, 2 color fade in flower</i> |
| Armeria            | Ballerina Lilac         | Kieft           | Pink          | New | part     | S | 5.62          | [9] Low vigor, [3] Vigorous plant, [5] Few flowers, [5] Many flowers, [9] Uniform, [3] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Small plants not large enough for landscape application, could work in mass plantings</i>                                 |
| Asystasia          | Lilac                   | GroLink         | Purple, White | New | sun      | C | 6.81          | [ ] Low vigor, [13] Vigorous plant, [3] Few flowers, [9] Many flowers, [8] Uniform, [5] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Flowers held upright, interesting plant</i>  |
| Bacopa             | Bahia Lavender Blue     | Dummen USA      | Lavender      |     | part     | C | 7.77          | [1] Low vigor, [16] Vigorous plant, [4] Few flowers, [13] Many flowers, [10] Uniform, [3] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Too pale</i>   |
| Bacopa             | Bahia White             | Dummen USA      | White         |     | part     | C | 6.77          | [ ] Low vigor, [18] Vigorous plant, [8] Few flowers, [7] Many flowers, [12] Uniform, [ ] Non uniform, [ ] Unique color, [1] Some chlorosis<br><i>Flowers under foliage</i>   |
| Bacopa             | Bahia White Night       | Dummen USA      | White         |     | part     | C | 6.59          | [2] Low vigor, [13] Vigorous plant, [8] Few flowers, [8] Many flowers, [11] Uniform, [1] Non uniform, [ ] Unique color, [1] Some chlorosis<br><i>Flowers under foliage, has better blooms than Bahia White</i>   |
| Begonia (hiemalis) | + New Star Red          | Benary          | Red           |     | shade    | S | 7.06          | [ ] Low vigor, [10] Vigorous plant, [7] Few flowers, [4] Many flowers, [9] Uniform, [1] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Flowers buried in foliage, gorgeous blooms, beautiful foliage</i>  |
| Begonia (hiemalis) | + New Star Rose         | Benary          | Rose          |     | shade    | S | 6.72          | [ ] Low vigor, [8] Vigorous plant, [3] Few flowers, [6] Many flowers, [4] Uniform, [4] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice leaf shape, flowers buried in foliage</i>  |
| Begonia (hiemalis) | + New Star Yellow       | Benary          | Yellow        |     | shade    | S | 5.43          | [7] Low vigor, [4] Vigorous plant, [5] Few flowers, [3] Many flowers, [3] Uniform, [8] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Nice leaf shape, showy blooms, huge flowers</i>   |

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|                          |                            |                  |               |      | C or S *   |               |   |
| Begonia (hiemalis)       | Rhine Dragone Pink Hope    | Dummen USA       | Pink          |      | shade<br>C | 7.56          | [1] Low vigor, [5] Vigorous plant, [] Few flowers, [12] Many flowers, [9] Uniform, [] Non uniform, [2] Unique color, [] Some chlorosis  |
| Begonia (hiemalis)       | Rhine Dragone Sunset       | Dummen USA       | Yellow, Peach |      | shade<br>C | 7.68          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [12] Many flowers, [9] Uniform, [1] Non uniform, [4] Unique color, [] Some chlorosis  |
| Begonia (hiemalis)       | Rhine Nadine               | Dummen USA       | Yellow        |      | shade<br>C | 8.04          | [] Low vigor, [10] Vigorous plant, [] Few flowers, [16] Many flowers, [13] Uniform, [] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Great golden color, great habit</i>                   |
| Begonia (hiemalis)       | Rhine Red Baron 2011       | Dummen USA       | Red           |      | shade<br>C | 8.15          | [] Low vigor, [10] Vigorous plant, [] Few flowers, [17] Many flowers, [11] Uniform, [] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Beautiful color, great flower power</i>               |
| Begonia (hiemalis)       | Solenia Light Yellow       | Dummen USA       | Yellow        |      | shade<br>C | 5.65          | [5] Low vigor, [4] Vigorous plant, [1] Few flowers, [9] Many flowers, [2] Uniform, [9] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Tall plants, lodging</i>                              |
| Begonia (hiemalis)       | Solenia Red Improved       | Dummen USA       | Red           |      | shade<br>C | 7.43          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [12] Many flowers, [7] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis   |
| Begonia (hiemalis)       | Solenia Soft Pink          | Dummen USA       | Pink          |      | shade<br>C | 8.00          | [] Low vigor, [9] Vigorous plant, [] Few flowers, [13] Many flowers, [8] Uniform, [1] Non uniform, [5] Unique color, [] Some chlorosis  |
| Begonia<br>semperflorens | Eureka Bronze Leaf Scarlet | Syngenta Flowers | Red           | IMPR | shade<br>S | 6.15          | [7] Low vigor, [4] Vigorous plant, [1] Few flowers, [8] Many flowers, [5] Uniform, [4] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Nice color contrast</i>                               |
| Begonia<br>semperflorens | Fairyland Coral Picotee    | Floranova        | Pink          | New  | shade<br>S | 7.11          | [] Low vigor, [7] Vigorous plant, [] Few flowers, [11] Many flowers, [12] Uniform, [] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Semi-double flower</i>                                 |
| Begonia<br>semperflorens | Fairyland Pink             | Floranova        | Pink          | New  | shade<br>S | 6.45          | [3] Low vigor, [3] Vigorous plant, [] Few flowers, [9] Many flowers, [10] Uniform, [2] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Nice dusty pink semi-double flower, less vigorous</i> |
| Begonia<br>semperflorens | Fairyland Red              | Floranova        | Red           | New  | shade<br>S | 5.50          | [9] Low vigor, [2] Vigorous plant, [2] Few flowers, [6] Many flowers, [3] Uniform, [5] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Some single flowers are present</i>                   |
| Begonia<br>semperflorens | Fairyland White            | Floranova        | White         | New  | shade<br>S | 6.97          | [1] Low vigor, [8] Vigorous plant, [] Few flowers, [14] Many flowers, [14] Uniform, [1] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Nice double</i>                                      |

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|                   |                              |                  |        |      | C or S *   |               |   |
| Begonia x hybrida | + Big Red w/Bronze Leaf Imp. | Benary           | Red    | IMPR | shade<br>S | 7.18          | [ ] Low vigor, [8] Vigorous plant, [1] Few flowers, [7] Many flowers, [6] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Big flower</i>   |
| Begonia x hybrida | + Big Red w/Green Leaf       | Benary           | Red    |      | shade<br>S | 7.31          | [ ] Low vigor, [12] Vigorous plant, [1] Few flowers, [8] Many flowers, [7] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis   |
| Begonia x hybrida | + Big Rose w/Bronze Leaf     | Benary           | Rose   |      | shade<br>S | 7.43          | [ ] Low vigor, [12] Vigorous plant, [1] Few flowers, [11] Many flowers, [11] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Nice light bronze pink colored foliage, lots more flowers</i>         |
| Begonia x hybrida | + Dragon Wing Red            | PanAmerican Seed | Red    |      | shade<br>S | 7.22          | [ ] Low vigor, [12] Vigorous plant, [5] Few flowers, [5] Many flowers, [11] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis  |
| Begonia x hybrida | + Whopper Red Brnz Leaf      | Ball Seed        | Red    | New  | shade<br>S | 7.61          | [1] Low vigor, [7] Vigorous plant, [5] Few flowers, [2] Many flowers, [7] Uniform, [2] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Large leaves</i>   |
| Begonia x hybrida | + Whopper Red Grn Leaf       | Ball Seed        | Red    | New  | shade<br>S | 7.77          | [ ] Low vigor, [16] Vigorous plant, [4] Few flowers, [8] Many flowers, [10] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Very large flowers, great leaves, flowers held high</i>                |
| Begonia x hybrida | + Whopper Rose Brnz Leaf     | Ball Seed        | Rose   | New  | shade<br>S | 7.52          | [ ] Low vigor, [11] Vigorous plant, [4] Few flowers, [5] Many flowers, [10] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Foliage is a better bronze color, nice flower contrast with leaves</i> |
| Begonia x hybrida | + Whopper Rose Grn Leaf      | Ball Seed        | Rose   | New  | shade<br>S | 7.88          | [ ] Low vigor, [14] Vigorous plant, [1] Few flowers, [12] Many flowers, [12] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Large flowers</i>   |
| Bidens            | Bidy Gonzales                | Dummen USA       | Yellow |      | sun<br>C   | 4.07          | [15] Low vigor, [ ] Vigorous plant, [5] Few flowers, [5] Many flowers, [1] Uniform, [14] Non uniform, [ ] Unique color, [ ] Some chlorosis  |
| Bidens            | Bidy Gonzales Big            | Dummen USA       | Yellow |      | sun<br>C   | 7.10          | [3] Low vigor, [12] Vigorous plant, [ ] Few flowers, [22] Many flowers, [13] Uniform, [2] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Good flower size, loads of color, controlled habit</i>                |
| Bidens            | Bidy Gonzales Trailing       | Dummen USA       | Yellow |      | sun<br>C   | 5.64          | [8] Low vigor, [7] Vigorous plant, [3] Few flowers, [9] Many flowers, [7] Uniform, [4] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Small flowers, plants becoming open in center</i>                        |
| Bidens            | Sunbeam                      | Ball FloraPlant  | Yellow | New  | sun<br>C   | 7.64          | [1] Low vigor, [21] Vigorous plant, [ ] Few flowers, [22] Many flowers, [15] Uniform, [4] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Profuse dainty flowers, good flower size</i>                          |

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|             |                          |                     |                     |     | C or S * |               |  |
| Bidens      | Yellow Charm             | Danziger            | Yellow              |     | sun<br>C | 5.00          | [13] Low vigor, [1] Vigorous plant, [5] Few flowers, [7] Many flowers, [6] Uniform, [8] Non uniform, [] Unique color, [] Some chlorosis  |
| Bidens      | Yellow Crown             | Danziger            | Yellow              |     | sun<br>C | 6.85          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [19] Many flowers, [8] Uniform, [5] Non uniform, [] Unique color, [] Some chlorosis<br><i>Nice bright yellow color</i>                          |
| Brachyscome | Brasco Violet            | Danziger            | Purple              |     | sun<br>C | 6.07          | [10] Low vigor, [2] Vigorous plant, [3] Few flowers, [16] Many flowers, [8] Uniform, [7] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Very compact</i>                                   |
| Bracteantha | Helica Purple Halo       | Danziger            | White, Pink         | New | sun<br>C | 6.25          | [3] Low vigor, [7] Vigorous plant, [] Few flowers, [16] Many flowers, [9] Uniform, [5] Non uniform, [7] Unique color, [] Some chlorosis<br><i>Fun color, needs dead-heading</i>                    |
| Bracteantha | Helica Snow              | Danziger            | White               | New | sun<br>C | 5.26          | [13] Low vigor, [1] Vigorous plant, [1] Few flowers, [13] Many flowers, [6] Uniform, [7] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Striking new flowers, needs dead-heading</i>       |
| Calibrachoa | Fata Morgana             | Fides North America | Pink, White         | New | sun<br>C | 4.04          | [13] Low vigor, [] Vigorous plant, [4] Few flowers, [4] Many flowers, [1] Uniform, [6] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Pink dominates</i>                                   |
| Calibrachoa | Noa Almond Blossom       | Danziger            | White w/Pink Veins  |     | sun<br>C | 6.20          | [1] Low vigor, [6] Vigorous plant, [] Few flowers, [8] Many flowers, [8] Uniform, [3] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Showy color combination with good flower coverage</i> |
| Calibrachoa | Noa Amber Star           | Danziger            | Orange w/Dark Veins |     | sun<br>C | 6.37          | [1] Low vigor, [9] Vigorous plant, [1] Few flowers, [7] Many flowers, [7] Uniform, [2] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Mounding habit, flowers hidden by foliage</i>        |
| Calibrachoa | Noa Banana (was Calimor) | Danziger            | Light Yellow        |     | sun<br>C | 5.18          | [6] Low vigor, [2] Vigorous plant, [4] Few flowers, [2] Many flowers, [1] Uniform, [9] Non uniform, [] Unique color, [] Some chlorosis<br><i>Yellow flower color is faint</i>                      |
| Calibrachoa | Noa Blue Legend          | Danziger            | Blue                |     | sun<br>C | 5.39          | [4] Low vigor, [2] Vigorous plant, [2] Few flowers, [4] Many flowers, [3] Uniform, [7] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Nice color but fades poorly, uniformly compact</i>   |
| Calibrachoa | Noa Dark Pink Carnival   | Danziger            | Dark Pink           |     | sun<br>C | 3.66          | [15] Low vigor, [1] Vigorous plant, [5] Few flowers, [2] Many flowers, [1] Uniform, [10] Non uniform, [1] Unique color, [1] Some chlorosis   |
| Calibrachoa | Noa Mega Magenta         | Danziger            | Magenta             |     | sun<br>C | 5.70          | [] Low vigor, [8] Vigorous plant, [2] Few flowers, [6] Many flowers, [3] Uniform, [5] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Uniformly compact</i>                                 |

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\*\*\*Numbers in comment section indicate the number of occurrences the comment was circled by evaluators on 8/1/11. There were 26-30 evaluators - not all of them circled comments for each plant, but every evaluator did give a rating from 1-10. Space separates circled comments from handwritten comments.

## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus       | Cultivar                   | Company Name              | Color                       | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|-------------|----------------------------|---------------------------|-----------------------------|-----|----------|---------------|---|
|             |                            |                           |                             |     | C or S * |               |   |
| Calibrachoa | Noa Mega Pink              | Danziger                  | Light Pink                  |     | sun<br>C | 5.66          | [5] Low vigor, [3] Vigorous plant, [1] Few flowers, [8] Many flowers, [1] Uniform, [11] Non uniform, [1] Unique color, [] Some chlorosis  |
| Calibrachoa | Noa Mega Raspberry         | Danziger                  | Pink                        |     | sun<br>C | 6.39          | [] Low vigor, [7] Vigorous plant, [1] Few flowers, [11] Many flowers, [4] Uniform, [6] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Very large flowers</i>  |
| Calibrachoa | Noa Red Wine               | Danziger                  | Red                         |     | sun<br>C | 6.06          | [2] Low vigor, [7] Vigorous plant, [4] Few flowers, [7] Many flowers, [9] Uniform, [] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Tiny flowers with average flowering, flowers fade nicely</i>                        |
| Calibrachoa | Noa Sunrise                | Danziger                  | Dark Yellow w/Dark Red Halo |     | sun<br>C | 7.16          | [2] Low vigor, [10] Vigorous plant, [] Few flowers, [9] Many flowers, [7] Uniform, [1] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Nice bright yellow flower, full habit</i>   |
| Calibrachoa | Noa Sunset                 | Danziger                  | Orange w/Dark Orange Eye    |     | sun<br>C | 5.89          | [3] Low vigor, [4] Vigorous plant, [1] Few flowers, [4] Many flowers, [2] Uniform, [5] Non uniform, [6] Unique color, [3] Some chlorosis  |
| Calibrachoa | Noa Ultra Purple           | Danziger                  | Purple                      |     | sun<br>C | 6.04          | [2] Low vigor, [7] Vigorous plant, [2] Few flowers, [6] Many flowers, [6] Uniform, [3] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice large purple flower, uniformly compact</i>                                     |
| Calibrachoa | Paradise                   | Fides North America       | Pink, Blue, White           | New | sun<br>C | 4.08          | [13] Low vigor, [1] Vigorous plant, [5] Few flowers, [3] Many flowers, [] Uniform, [9] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>White is very sparse</i>   |
| Calitunia   | Calitunia Pink             | Danziger                  | Pink                        |     | sun<br>C | 5.36          | [7] Low vigor, [4] Vigorous plant, [9] Few flowers, [1] Many flowers, [3] Uniform, [12] Non uniform, [] Unique color, [] Some chlorosis<br><i>Color unstable</i>  |
| Calitunia   | Calitunia Purple           | Danziger                  | Magenta                     |     | sun<br>C | 5.97          | [] Low vigor, [12] Vigorous plant, [3] Few flowers, [9] Many flowers, [3] Uniform, [11] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Spreading habit, not a true purple, flower color is unstable</i>                   |
| Canna       | Tropical Bronze Scarlet    | American Takii, Inc       | Red                         | New | sun<br>S | 6.39          | [7] Low vigor, [8] Vigorous plant, [5] Few flowers, [5] Many flowers, [6] Uniform, [7] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Great foliage color, compact habit, nice color contrast between leaf and flower</i> |
| Carnation   | Can Can Cocktail Party Mix | Sakata Seed America, Inc. | White, Pink, Purple, Red    | New | sun<br>S | 5.10          | [6] Low vigor, [2] Vigorous plant, [13] Few flowers, [1] Many flowers, [3] Uniform, [11] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Long stemmed growth, strong stems</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus  | Cultivar                                  | Company Name     | Color             | New  | Light:     |               | Evaluators' Comments on 8/1/11***   |
|--------|---|------------------|-------------------|------|------------|---------------|---|
|        |   |                  |                   |      | C or S *   | Rating 1-10** |   |
| Cleome | Seniorita Rosalita                        | Proven Winners   | Lavender          |      | sun<br>C   | 7.96          | [ ] Low vigor, [20] Vigorous plant, [ ] Few flowers, [22] Many flowers, [19] Uniform, [ ] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Nice controlled Cleome, beautiful in landscape, good performer</i>                                    |
| Coleus | Colorblaze Alligator Tears                | Proven Winners   | Grown for foliage |      | sun<br>C   | 7.55          | [2] Low vigor, [11] Vigorous plant, [ ] Few flowers, [1] Many flowers, [14] Uniform, [3] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Compact habit, all foliage</i>   |
| Coleus | Henna                                     | Ball FloraPlant  | Grown for foliage | 2009 | shade<br>C | 7.93          | [ ] Low vigor, [16] Vigorous plant, [1] Few flowers, [ ] Many flowers, [17] Uniform, [1] Non uniform, [11] Unique color, [ ] Some chlorosis<br><i>Beautiful foliage, too much lodging</i>   |
| Coleus | Lancelot Velvet Mocha                     | Proven Winners   | Grown for foliage |      | sun<br>C   | 7.29          | [1] Low vigor, [11] Vigorous plant, [ ] Few flowers, [ ] Many flowers, [11] Uniform, [5] Non uniform, [6] Unique color, [ ] Some chlorosis  |
| Coleus | Mosaik Amazon Green                       | Syngenta Flowers | Grown for foliage |      | shade<br>C | 7.06          | [ ] Low vigor, [18] Vigorous plant, [1] Few flowers, [ ] Many flowers, [11] Uniform, [4] Non uniform, [10] Unique color, [1] Some chlorosis<br><i>Nice form and color</i>   |
| Coleus | Mosaik Burgundy Velvet                    | Syngenta Flowers | Grown for foliage |      | shade<br>C | 6.55          | [1] Low vigor, [13] Vigorous plant, [1] Few flowers, [7] Many flowers, [7] Uniform, [5] Non uniform, [3] Unique color, [1] Some chlorosis<br><i>Leggy flowers detract from foliage plant, great foliage color</i>                                       |
| Coleus | Mosaik Thin Mint                          | Syngenta Flowers | Grown for foliage |      | shade<br>C | 7.62          | [ ] Low vigor, [19] Vigorous plant, [1] Few flowers, [ ] Many flowers, [19] Uniform, [ ] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Excellent plants</i>   |
| Coleus | Redhead                                   | Ball FloraPlant  | Grown for foliage | 2010 | shade<br>C | 7.06          | [3] Low vigor, [10] Vigorous plant, [1] Few flowers, [ ] Many flowers, [9] Uniform, [3] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Great red foliage color but has reverted back on some plants, canopy is not as dense as most</i>        |
| Coleus | Stained Glassworks Burgundy Wedding Train | Paul Ecke Ranch  | Grown for foliage |      | sun<br>C   | 7.55          | [1] Low vigor, [11] Vigorous plant, [ ] Few flowers, [ ] Many flowers, [14] Uniform, [ ] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Low growing, all foliage, compact</i>  |
| Coleus | Stained Glassworks Eruption               | Paul Ecke Ranch  | Grown for foliage |      | sun<br>C   | 6.22          | [10] Low vigor, [5] Vigorous plant, [ ] Few flowers, [1] Many flowers, [6] Uniform, [9] Non uniform, [14] Unique color, [ ] Some chlorosis<br><i>All foliage, attractive plants, would have better applications in combo pots than in the landscape</i> |
| Coleus | Stained Glassworks Green Autry            | Paul Ecke Ranch  | Grown for foliage |      | sun<br>C   | 7.62          | [2] Low vigor, [14] Vigorous plant, [ ] Few flowers, [1] Many flowers, [16] Uniform, [1] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Compact habit, all foliage, nice color</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                     | Cultivar                                       | Company Name     | Color                       | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|---------------------------|--|------------------|-----------------------------|-----|----------|---|---------------|---|
|                           |  |                  |                             |     | C or S * |   |               |   |
| Coleus                    | + Sultana                                      | Ball FloraPlant  | Grown for foliage           | New | shade    | C | 7.75          | [] Low vigor, [18] Vigorous plant, [1] Few flowers, [1] Many flowers, [17] Uniform, [] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Nice leaf shape</i>   |
| Coleus                    | + Wasabi                                       | Ball FloraPlant  | Grown for foliage           | New | shade    | C | 7.24          | [] Low vigor, [22] Vigorous plant, [2] Few flowers, [] Many flowers, [12] Uniform, [2] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Large plant, great accent plant, adds vibrant color to shade</i>                  |
| Combo Petunia             | + Kwik Kombo Sanguna Sangria Mix               | Syngenta Flowers | White, Magenta, Purple      |     | sun      | C | 6.36          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [7] Many flowers, [8] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice combination</i>  |
| Combo Petunia Wave Medley | + Easy Wave Burgundy Star & Shock Wave Coconut | PanAmerican Seed | White, Magenta w/Star       | New | sun      | S | 5.76          | [2] Low vigor, [7] Vigorous plant, [] Few flowers, [8] Many flowers, [5] Uniform, [4] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Uneven open habit, Burgundy Star not distributed evenly</i>                       |
| Combo Petunia Wave Medley | + Easy Wave Coral Reef & Easy Wave Violet      | PanAmerican Seed | Coral, Purple               | New | sun      | S | 6.17          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [6] Many flowers, [4] Uniform, [6] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice tropical color combination</i>   |
| Combo Petunia Wave Medley | + Easy Wave Mystic Pink & Easy Wave Neon Rose  | PanAmerican Seed | Light Pink, Rose            | New | sun      | S | 6.04          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [7] Many flowers, [4] Uniform, [6] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Blooms not uniform throughout, open in center, needs a third color</i>              |
| Combo Petunia Wave Medley | + Easy Wave Mystic Pink & Easy Wave Violet     | PanAmerican Seed | Violet, Light Pink          | New | sun      | S | 5.67          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [5] Many flowers, [3] Uniform, [7] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Mystic Pink is sparse, poor color combo</i>   |
| Combo Petunia Wave Medley | + Easy Wave Neon Rose & Easy Wave Violet       | PanAmerican Seed | Violet, Rose                | New | sun      | S | 5.58          | [] Low vigor, [10] Vigorous plant, [] Few flowers, [6] Many flowers, [3] Uniform, [7] Non uniform, [] Unique color, [] Some chlorosis<br><i>Violet dominates, habits poorly matched, purples are too close in color</i>         |
| Combo Petunia Wave Medley | + Easy Wave Rosey Dawn & Shock Wave Denim      | PanAmerican Seed | Purple, Light Rose          | New | sun      | S | 6.67          | [] Low vigor, [6] Vigorous plant, [] Few flowers, [5] Many flowers, [5] Uniform, [3] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Shock Wave Denim fades poorly</i>   |
| Combo Petunia Wave Medley | + Shock Wave Denim & Shock Wave Pink Shades    | PanAmerican Seed | Purple, Pink                | New | sun      | S | 5.97          | [] Low vigor, [6] Vigorous plant, [] Few flowers, [6] Many flowers, [4] Uniform, [6] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Small flowers, purple fades poorly, habits do not match, nice color combination</i> |
| Combo Verbena             | + Kwik Kombo Lanai Purple Rain Mix             | Syngenta Flowers | White, Purple, Light Purple |     | sun      | C | 7.60          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [8] Many flowers, [11] Uniform, [] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Nice contrast, great color mix, white is sparse</i>                                 |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus     | Cultivar                    | Company Name        | Color             | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|-----------|-----------------------------|---------------------|-------------------|-----|----------|---|---------------|---|
|           |                             |                     |                   |     | C or S * |   |               |   |
| Coreopsis | Solanna Golden Ball         | Danziger            | Yellow            | New | sun      | C | 6.00          | [4] Low vigor, [5] Vigorous plant, [5] Few flowers, [8] Many flowers, [7] Uniform, [2] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Small flowers, lodging</i>  |
| Coreopsis | Solanna Golden Crown        | Danziger            | Yellow            | New | sun      | C | 6.46          | [4] Low vigor, [6] Vigorous plant, [1] Few flowers, [14] Many flowers, [7] Uniform, [5] Non uniform, [] Unique color, [] Some chlorosis<br><i>Large bright double flowers, largest flower of coreopsis</i>                    |
| Coreopsis | Solanna Golden Hoop         | Danziger            | Yellow            | New | sun      | C | 5.57          | [2] Low vigor, [8] Vigorous plant, [4] Few flowers, [9] Many flowers, [9] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis<br><i>Many spent blooms, past peak on August 1st</i>                                   |
| Coreopsis | Solanna Golden Ziti         | Danziger            | Yellow            | New | sun      | C | 5.50          | [8] Low vigor, [4] Vigorous plant, [5] Few flowers, [5] Many flowers, [7] Uniform, [4] Non uniform, [] Unique color, [] Some chlorosis<br><i>Compact form, large flowers, low flower power</i>                                |
| Cyperus   | Graceful Grasses Baby Tut   | Proven Winners      | Grown for foliage |     | sun      | C | 8.37          | [1] Low vigor, [18] Vigorous plant, [] Few flowers, [3] Many flowers, [14] Uniform, [2] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Accent plant, beautiful</i>  |
| Cyperus   | Graceful Grasses King Tut   | Proven Winners      | Grown for foliage |     | sun      | C | 8.18          | [] Low vigor, [20] Vigorous plant, [] Few flowers, [3] Many flowers, [7] Uniform, [5] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Great for water gardens, giant, accent plant</i>                                 |
| Dahlia    | Dahlinova Alabama           | Fides North America | Yellow            |     | sun      | C | 6.96          | [1] Low vigor, [10] Vigorous plant, [] Few flowers, [23] Many flowers, [13] Uniform, [2] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice compact habit, very bright yellow flowers, many flowers under leaves</i> |
| Dahlia    | Dahlinova Carolina          | Fides North America | Red               |     | sun      | C | 5.89          | [1] Low vigor, [10] Vigorous plant, [14] Few flowers, [5] Many flowers, [11] Uniform, [4] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Flowers hidden by foliage, flower color fades</i>                            |
| Dahlia    | Dahlinova Carolina Burgundy | Fides North America | Burgundy          |     | sun      | C | 6.06          | [2] Low vigor, [10] Vigorous plant, [1] Few flowers, [17] Many flowers, [14] Uniform, [4] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Rich color, flowers fade</i>   |
| Dahlia    | Dahlinova Carolina Orange   | Fides North America | Orange            |     | sun      | C | 6.70          | [1] Low vigor, [11] Vigorous plant, [1] Few flowers, [22] Many flowers, [12] Uniform, [7] Non uniform, [7] Unique color, [1] Some chlorosis<br><i>Plant not as healthy, color fades poorly</i>                                |
| Dahlia    | Dahlinova Colorado          | Fides North America | White             |     | sun      | C | 5.03          | [15] Low vigor, [3] Vigorous plant, [3] Few flowers, [9] Many flowers, [6] Uniform, [15] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Small, inconsistent size and flowering</i>                                    |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus  | Cultivar                 | Company Name        | Color                | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|--------|--------------------------|---------------------|----------------------|-----|----------|--|---------------|--|
|        |                          |                     |                      |     | C or S * |  |               |  |
| Dahlia | Dahlinova Lisa Burgundy  | Fides North America | Purple               |     | sun<br>C |  | 6.62          | [5] Low vigor, [8] Vigorous plant, [1] Few flowers, [21] Many flowers, [20] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Flowers fading, small plants</i>   |
| Dahlia | Dahlinova Lisa Dark Pink | Fides North America | Dark Pink            |     | sun<br>C |  | 6.13          | [9] Low vigor, [4] Vigorous plant, [1] Few flowers, [21] Many flowers, [11] Uniform, [5] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Compact plant, small flowers, healthy</i>  |
| Dahlia | Dahlinova Lisa White     | Fides North America | White                |     | sun<br>C |  | 6.06          | [3] Low vigor, [7] Vigorous plant, [2] Few flowers, [10] Many flowers, [17] Uniform, [4] Non uniform, [] Unique color, [] Some chlorosis<br><i>Small plants, unattractive spent blooms</i>   |
| Dahlia | Dahlinova Montana        | Fides North America | Yellow               |     | sun<br>C |  | 6.06          | [3] Low vigor, [7] Vigorous plant, [4] Few flowers, [8] Many flowers, [6] Uniform, [7] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Nice color, flowers fade quickly, many spent flowers</i>                             |
| Dahlia | Dahlinova Texas          | Fides North America | Magenta              |     | sun<br>C |  | 7.41          | [3] Low vigor, [12] Vigorous plant, [] Few flowers, [24] Many flowers, [24] Uniform, [] Non uniform, [7] Unique color, [] Some chlorosis<br><i>Great color, would be better if flowers were taller, healthy leaves and blooms</i>  |
| Dahlia | Goldalia Orange 10       | Syngenta Flowers    | Orange               |     | sun<br>C |  | 6.30          | [6] Low vigor, [9] Vigorous plant, [1] Few flowers, [20] Many flowers, [15] Uniform, [3] Non uniform, [10] Unique color, [] Some chlorosis<br><i>Unique color pattern, good habit, nice plant for borders</i>                      |
| Dahlia | Goldalia Rose Bicolor    | Syngenta Flowers    | Rose                 |     | sun<br>C |  | 5.41          | [] Low vigor, [13] Vigorous plant, [23] Few flowers, [2] Many flowers, [6] Uniform, [8] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Flowers fade, not uniform with the rest of the series, flowers hidden by leaves</i> |
| Dahlia | Goldalia Scarlet         | Syngenta Flowers    | Red, Yellow          |     | sun<br>C |  | 7.40          | [3] Low vigor, [10] Vigorous plant, [] Few flowers, [27] Many flowers, [17] Uniform, [2] Non uniform, [10] Unique color, [] Some chlorosis<br><i>Lovely display of color</i>   |
| Dahlia | Happy Days Pink          | GroLink             | Pink                 | New | sun<br>C |  | 3.75          | [23] Low vigor, [] Vigorous plant, [14] Few flowers, [4] Many flowers, [1] Uniform, [18] Non uniform, [5] Unique color, [1] Some chlorosis<br><i>Nice leaf-flower contrast, weak plants,</i>                                       |
| Dahlia | Happy Days Purple        | GroLink             | Purple               | New | sun<br>C |  | 4.81          | [17] Low vigor, [1] Vigorous plant, [12] Few flowers, [3] Many flowers, [2] Uniform, [18] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Attractive purple foliage, very non-uniform plants</i>                            |
| Dahlia | Hypnotica Bronze Bi      | Fides North America | Light Yellow, Orange |     | sun<br>C |  | 6.17          | [0] Low vigor, [26] Vigorous plant, [22] Few flowers, [2] Many flowers, [17] Uniform, [1] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Flowers hidden under foliage</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus    | Cultivar                 | Company Name        | Color         | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|----------|--------------------------|---------------------|---------------|-----|----------|---------------|---|
|          |                          |                     |               |     | C or S * |               |   |
| Dahlia   | Hypnotica Coral          | Fides North America | Coral         |     | sun<br>C | 4.68          | [ ] Low vigor, [19] Vigorous plant, [23] Few flowers, [1] Many flowers, [10] Uniform, [2] Non uniform, [4] Unique color, [ ] Some chlorosis   |
| Dahlia   | Hypnotica Dark Night     | Fides North America | Deep Burgundy |     | sun<br>C | 5.73          | [ ] Low vigor, [18] Vigorous plant, [22] Few flowers, [3] Many flowers, [12] Uniform, [1] Non uniform, [10] Unique color, [ ] Some chlorosis<br><i>Great color, flowers under foliage, too much foliage</i>   |
| Dahlia   | Hypnotica Lavender       | Fides North America | Purple        |     | sun<br>C | 7.60          | [ ] Low vigor, [23] Vigorous plant, [1] Few flowers, [22] Many flowers, [15] Uniform, [3] Non uniform, [11] Unique color, [ ] Some chlorosis<br><i>Showy profusion of large flowers, powdery mildew, some lodging</i>                               |
| Dahlia   | Hypnotica Orange         | Fides North America | Orange        |     | sun<br>C | 5.93          | [1] Low vigor, [17] Vigorous plant, [16] Few flowers, [5] Many flowers, [12] Uniform, [6] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Flowers hidden by foliage, flower color fades</i>   |
| Dahlia   | Hypnotica Purple Bicolor | Fides North America | Purple        |     | sun<br>C | 5.93          | [ ] Low vigor, [17] Vigorous plant, [17] Few flowers, [4] Many flowers, [16] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Lots of foliage but few flowers, color fades</i>  |
| Dahlia   | Hypnotica Rose Bi        | Fides North America | Rose          |     | sun<br>C | 6.75          | [ ] Low vigor, [12] Vigorous plant, [1] Few flowers, [19] Many flowers, [10] Uniform, [7] Non uniform, [16] Unique color, [ ] Some chlorosis<br><i>Tall blooms, beautiful flower color</i>  |
| Dahlia   | Lucky Face               | GroLink             | White, Red    |     | sun<br>C | 6.75          | [1] Low vigor, [13] Vigorous plant, [ ] Few flowers, [20] Many flowers, [4] Uniform, [11] Non uniform, [13] Unique color, [ ] Some chlorosis  |
| Dahlia   | Lucky Heart              | GroLink             | Red           |     | sun<br>C | 6.58          | [1] Low vigor, [12] Vigorous plant, [2] Few flowers, [14] Many flowers, [4] Uniform, [12] Non uniform, [9] Unique color, [ ] Some chlorosis<br><i>Some variability in height and flower color, more buds than flowers, long stems, flower fades</i> |
| Dianthus | Garden Spices Coral      | Fides North America | Coral         |     | sun<br>C | 7.29          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [19] Many flowers, [15] Uniform, [1] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Lovely foliage and flowers, good coral color</i>  |
| Dianthus | + Garden Spices Fuschia  | Fides North America | Pink          | New | sun<br>C | 7.25          | [3] Low vigor, [10] Vigorous plant, [ ] Few flowers, [19] Many flowers, [15] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Nice upright habit, good pink flower</i>  |
| Dianthus | Garden Spices Marble     | Fides North America | Pink, White   |     | sun<br>C | 5.40          | [8] Low vigor, [1] Vigorous plant, [4] Few flowers, [4] Many flowers, [ ] Uniform, [12] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Nice bi-color flowers, lodging</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus     | Cultivar                    | Company Name        | Color       | New  | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|-----------|-----------------------------|---------------------|-------------|------|----------|---|---------------|--|
|           |                             |                     |             |      | C or S * |   |               |  |
| Dianthus  | Garden Spices Pink Bicolor  | Fides North America | Pink, White |      | sun      | C | 7.75          | [ ] Low vigor, [14] Vigorous plant, [ ] Few flowers, [25] Many flowers, [19] Uniform, [1] Non uniform, [9] Unique color, [ ] Some chlorosis<br><i>Bright and showy, lovely bi-colored foliage</i>  |
| Dianthus  | Garden Spices Pink Improved | Fides North America | Pink        |      | sun      | C | 6.75          | [2] Low vigor, [7] Vigorous plant, [ ] Few flowers, [18] Many flowers, [11] Uniform, [3] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Lavender-pink flower, flowers fade</i>  |
| Dianthus  | Garden Spices Red           | Fides North America | Red         |      | sun      | C | 6.70          | [3] Low vigor, [10] Vigorous plant, [1] Few flowers, [13] Many flowers, [11] Uniform, [2] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Vibrant red flower color, some lodging</i>   |
| Dianthus  | Garden Spices Salmon Pink   | Fides North America | Salmon      |      | sun      | C | 6.29          | [5] Low vigor, [4] Vigorous plant, [ ] Few flowers, [14] Many flowers, [10] Uniform, [2] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Small plants, some lodging, flower fades</i>  |
| Dianthus  | Kahori Kahori               | Fides North America | Pink        |      | sun      | C | 6.03          | [9] Low vigor, [6] Vigorous plant, [2] Few flowers, [10] Many flowers, [13] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Very compact, unique small flowers and plants, attractive</i>                                 |
| Diascia   | + Darla Deep Salmon 11      | Syngenta Flowers    | Salmon      |      | sun      | C | 6.27          | [4] Low vigor, [7] Vigorous plant, [1] Few flowers, [18] Many flowers, [4] Uniform, [9] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Lodging, more open in center</i>   |
| Diascia   | + Darla Red IMP             | Syngenta Flowers    | Red         | New  | sun      | C | 5.93          | [3] Low vigor, [11] Vigorous plant, [7] Few flowers, [11] Many flowers, [5] Uniform, [8] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Lodging</i>   |
| Diascia   | + Darla White 11            | Syngenta Flowers    | White       |      | sun      | C | 5.96          | [3] Low vigor, [8] Vigorous plant, [2] Few flowers, [15] Many flowers, [14] Uniform, [2] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Flower stalks have great movement in the breeze, starting to go to seed, delicate flowers</i> |
| Euphorbia | Breathless Blush            | Ball FloraPlant     | White       | 2010 | sun      | C | 6.44          | [2] Low vigor, [7] Vigorous plant, [2] Few flowers, [11] Many flowers, [9] Uniform, [6] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Compact</i>  |
| Euphorbia | Breathless White            | Ball FloraPlant     | White       | 2010 | sun      | C | 7.66          | [ ] Low vigor, [18] Vigorous plant, [ ] Few flowers, [15] Many flowers, [12] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Largest euphorbia, good for hanging baskets, tall</i>  |
| Euphorbia | Diamond Frost               | Proven Winners      | White       |      | sun      | C | 7.85          | [1] Low vigor, [15] Vigorous plant, [1] Few flowers, [16] Many flowers, [17] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Great uniformity</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus      | Cultivar                | Company Name     | Color       | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------|-------------------------|------------------|-------------|-----|----------|--|---------------|---|
|            |                         |                  |             |     | C or S * |  |               |   |
| Euphorbia  | Diwali Mystery          | Danziger         | White       | New | sun<br>C |  | 5.29          | [13] Low vigor, [2] Vigorous plant, [3] Few flowers, [6] Many flowers, [2] Uniform, [13] Non uniform, [1] Unique color, [1] Some chlorosis  |
| Euphorbia  | Diwali Shower           | Danziger         | White       | New | sun<br>C |  | 6.38          | [1] Low vigor, [10] Vigorous plant, [] Few flowers, [12] Many flowers, [5] Uniform, [9] Non uniform, [1] Unique color, [] Some chlorosis  |
| Euphorbia  | + Euphoric White        | Syngenta Flowers | White       | New | sun<br>C |  | 7.03          | [] Low vigor, [14] Vigorous plant, [] Few flowers, [11] Many flowers, [9] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis<br><i>More open in habit, tall</i>   |
| Euphorbia  | Experimental            | Dummen USA       | White       | NEW | sun<br>C |  | 6.18          | [7] Low vigor, [4] Vigorous plant, [1] Few flowers, [14] Many flowers, [7] Uniform, [2] Non uniform, [] Unique color, [] Some chlorosis<br><i>Covered in flowers, color seems extra white, dark green foliage, best blooms</i>    |
| Euphorbia  | Silver Fog              | Dummen USA       | White       |     | sun<br>C |  | 6.59          | [] Low vigor, [10] Vigorous plant, [] Few flowers, [10] Many flowers, [12] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis<br><i>Compact</i>   |
| Euphorbia  | Star Dust Pink Shimmer  | Dummen USA       | White       |     | sun<br>C |  | 5.59          | [1] Low vigor, [9] Vigorous plant, [9] Few flowers, [3] Many flowers, [8] Uniform, [1] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Not showy, flowers too small and sparse, no pink,</i>                               |
| Euphorbia  | Star Dust White Sparkle | Dummen USA       | White       |     | sun<br>C |  | 6.32          | [4] Low vigor, [7] Vigorous plant, [1] Few flowers, [11] Many flowers, [10] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis<br><i>Nice compact growth, good for containers, loads of tiny flowers, low to ground</i> |
| Gaillardia | Arizona Apricot         | Benary           | Peach       | New | sun<br>S |  | 5.72          | [] Low vigor, [7] Vigorous plant, [16] Few flowers, [2] Many flowers, [5] Uniform, [12] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Overall very nice, many buds, nice habit</i>                                       |
| Gaillardia | Arizona Red Shades      | Benary           | Red, Yellow |     | sun<br>S |  | 5.55          | [2] Low vigor, [7] Vigorous plant, [15] Few flowers, [2] Many flowers, [6] Uniform, [10] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice compact growth</i>   |
| Gaillardia | Galya Amber Spark       | Danziger         | Yellow, Red | New | sun<br>C |  | 5.86          | [2] Low vigor, [6] Vigorous plant, [2] Few flowers, [10] Many flowers, [2] Uniform, [16] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Poor growth habit, botrytis, beautiful color</i>                                  |
| Gaillardia | Galya Blazing Sun       | Danziger         | Yellow      | New | sun<br>C |  | 6.17          | [] Low vigor, [9] Vigorous plant, [15] Few flowers, [5] Many flowers, [7] Uniform, [6] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Needs more sun</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus      | Cultivar              | Company Name     | Color       | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------|-----------------------|------------------|-------------|-----|----------|---|---------------|---|
|            |                       |                  |             |     | C or S * |   |               |   |
| Gaillardia | Galya Coral Spark     | Danziger         | Red, Yellow | New | sun      | C | 6.10          | [3] Low vigor, [9] Vigorous plant, [] Few flowers, [14] Many flowers, [4] Uniform, [12] Non uniform, [15] Unique color, [] Some chlorosis<br><i>Leggy, unique blooms, lodging, very nice color, need more sun</i>               |
| Gaillardia | Galya Corneto Flame   | Danziger         | Orange, Red | New | sun      | C | 5.20          | [2] Low vigor, [8] Vigorous plant, [12] Few flowers, [3] Many flowers, [3] Uniform, [14] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Interesting flower, poor growth habit, few flowers</i>                          |
| Gaillardia | Galya Corneto Yellow  | Danziger         | Yellow      | New | sun      | C | 4.79          | [8] Low vigor, [1] Vigorous plant, [4] Few flowers, [8] Many flowers, [2] Uniform, [13] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Uniquely textured flowers, unique color</i>                                      |
| Gaillardia | Galya Red Head        | Danziger         | Red, Yellow | New | sun      | C | 5.37          | [9] Low vigor, [1] Vigorous plant, [2] Few flowers, [10] Many flowers, [4] Uniform, [9] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice flower color</i>  |
| Gaillardia | Galya Red Spark       | Danziger         | Red         | New | sun      | C | 6.10          | [] Low vigor, [8] Vigorous plant, [11] Few flowers, [7] Many flowers, [10] Uniform, [5] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Beautiful flower buds, nice habit</i>  |
| Gaillardia | Galya Tangerine Spark | Danziger         | Orange, Red | New | sun      | C | 6.17          | [3] Low vigor, [5] Vigorous plant, [] Few flowers, [13] Many flowers, [4] Uniform, [7] Non uniform, [9] Unique color, [] Some chlorosis<br><i>Nice unique flowers</i>   |
| Gaillardia | Galya Wild Fire       | Danziger         | Red, Yellow | New | sun      | C | 7.37          | [] Low vigor, [9] Vigorous plant, [] Few flowers, [19] Many flowers, [12] Uniform, [4] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Excellent flower form and color, nice habit, prolific flowering, huge flowers</i> |
| Gaillardia | Galya Yellow Spark    | Danziger         | Yellow      | New | sun      | C | 6.68          | [] Low vigor, [11] Vigorous plant, [] Few flowers, [16] Many flowers, [14] Uniform, [3] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Interesting spent flower heads, unique flower form</i>                           |
| Gaillardia | Mesa Bright Bicolor   | PanAmerican Seed | Yellow, Red | New | sun      | S | 6.06          | [] Low vigor, [6] Vigorous plant, [12] Few flowers, [3] Many flowers, [7] Uniform, [5] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Showy flowers, nice habit</i>   |
| Gaillardia | Sunrita Burgundy      | Syngenta Flowers | Burgundy    |     | sun      | C | 5.71          | [6] Low vigor, [6] Vigorous plant, [1] Few flowers, [12] Many flowers, [3] Uniform, [9] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Most flowers are faded, only a few are brightly colored</i>                      |
| Gaillardia | Sunrita Scarlet Halo  | Syngenta Flowers | Red, Yellow |     | sun      | C | 6.24          | [2] Low vigor, [5] Vigorous plant, [1] Few flowers, [12] Many flowers, [5] Uniform, [9] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Leggy, nice flowers</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus          | Cultivar                     | Company Name     | Color       | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|----------------|------------------------------|------------------|-------------|-----|----------|---|---------------|---|
|                |                              |                  |             |     | C or S * |   |               |   |
| Gaillardia     | Sunrita Yellow               | Syngenta Flowers | Yellow      |     | sun      | C | 6.41          | [ ] Low vigor, [7] Vigorous plant, [1] Few flowers, [15] Many flowers, [6] Uniform, [9] Non uniform, [ ] Unique color, [ ] Some chlorosis   |
| Gaura          | Geyser Pink                  | Syngenta Flowers | Pink        |     | sun      | C | 6.86          | [1] Low vigor, [14] Vigorous plant, [ ] Few flowers, [19] Many flowers, [15] Uniform, [ ] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Leggy, very open habit</i>                          |
| Gazania        | New Day Bronze Shades        | PanAmerican Seed | Bronze      | New | sun      | S | 6.83          | [ ] Low vigor, [8] Vigorous plant, [2] Few flowers, [8] Many flowers, [6] Uniform, [2] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Flowers still closed</i>                               |
| Gazania        | New Day Clear Orange         | PanAmerican Seed | Orange      | New | sun      | S | 6.19          | [1] Low vigor, [6] Vigorous plant, [2] Few flowers, [7] Many flowers, [5] Uniform, [4] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Flowers still closed, some die out</i>                 |
| Gazania        | New Day Pink Shades          | PanAmerican Seed | Pink        | New | sun      | S | 6.23          | [2] Low vigor, [6] Vigorous plant, [2] Few flowers, [7] Many flowers, [9] Uniform, [ ] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Flowers still closed, more compact growth habit</i>    |
| Gazania        | New Day White                | PanAmerican Seed | White       | New | sun      | S | 6.23          | [4] Low vigor, [3] Vigorous plant, [1] Few flowers, [10] Many flowers, [6] Uniform, [4] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Flowers still closed, large flowers, some die out</i> |
| Gazania        | New Day Yellow               | PanAmerican Seed | Yellow      | New | sun      | S | 6.78          | [ ] Low vigor, [7] Vigorous plant, [1] Few flowers, [10] Many flowers, [9] Uniform, [ ] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Flowers still closed</i>                              |
| Geranium (Ivy) | Atlantic Red                 | Dummen USA       | Red         |     | sun      | C | 4.56          | [11] Low vigor, [1] Vigorous plant, [3] Few flowers, [5] Many flowers, [2] Uniform, [6] Non uniform, [ ] Unique color, [5] Some chlorosis<br><i>Flowers fade</i>                                      |
| Geranium (Ivy) | Atlantic White               | Dummen USA       | White       |     | sun      | C | 4.92          | [6] Low vigor, [3] Vigorous plant, [6] Few flowers, [4] Many flowers, [2] Uniform, [12] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Sprawling growth habit</i>                            |
| Geranium (Ivy) | Pacific Hot Pink             | Dummen USA       | Pink        |     | sun      | C | 4.12          | [13] Low vigor, [2] Vigorous plant, [4] Few flowers, [4] Many flowers, [1] Uniform, [9] Non uniform, [ ] Unique color, [13] Some chlorosis<br><i>Flowers fade</i>                                     |
| Geranium (Ivy) | Pacific White 2011           | Dummen USA       | White       |     | sun      | C | 5.68          | [2] Low vigor, [5] Vigorous plant, [2] Few flowers, [8] Many flowers, [9] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Some flowers tinged pink</i>                           |
| Geranium (Ivy) | Ville de Rheinberg Brilliant | Dummen USA       | Bright Pink |     | sun      | C | 5.76          | [2] Low vigor, [7] Vigorous plant, [ ] Few flowers, [6] Many flowers, [1] Uniform, [13] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Non-uniform plant size</i>                            |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                | Company Name     | Color                    | New  | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|-------------------------|------------------|--------------------------|------|----------|---|---------------|---|
|                  |                         |                  |                          |      | C or S * |   |               |   |
| Geranium (Regal) | Graziosa Merlot Red     | Dummen USA       | Red w/Dark Red Accents   |      | sun      | C | 6.16          | [1] Low vigor, [8] Vigorous plant, [1] Few flowers, [7] Many flowers, [5] Uniform, [1] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Nice contrast between foliage and flowers, very unique color, some fading of petals</i> |
| Geranium (Regal) | Graziosa Royal Lilac    | Dummen USA       | Violet w/Magenta Accents |      | sun      | C | 6.32          | [2] Low vigor, [5] Vigorous plant, [1] Few flowers, [9] Many flowers, [5] Uniform, [3] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Some plants vary in size, some fading</i>   |
| Geranium (Regal) | Graziosa Royal Salmon   | Dummen USA       | Salmon w/Red Accents     |      | sun      | C | 7.00          | [] Low vigor, [11] Vigorous plant, [] Few flowers, [13] Many flowers, [11] Uniform, [] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Interesting color</i>   |
| Geranium (Regal) | Graziosa Royal White    | Dummen USA       | White w/Purple Accents   |      | sun      | C | 6.28          | [4] Low vigor, [3] Vigorous plant, [] Few flowers, [12] Many flowers, [12] Uniform, [] Non uniform, [3] Unique color, [3] Some chlorosis<br><i>Pink color bleeds into white</i>   |
| Geranium (seed)  | Multibloom Scarlet Eye  | Syngenta Flowers | Scarlet                  | IMPR | sun      | S | 4.78          | [12] Low vigor, [1] Vigorous plant, [1] Few flowers, [5] Many flowers, [1] Uniform, [9] Non uniform, [3] Unique color, [2] Some chlorosis<br><i>Uneven color</i>  |
| Geranium (seed)  | Multibloom Violet CZ    | Syngenta Flowers | Violet                   | New  | sun      | S | 4.29          | [15] Low vigor, [2] Vigorous plant, [5] Few flowers, [4] Many flowers, [4] Uniform, [5] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Good color, uniformly small plants</i>   |
| Geranium (seed)  | Pinto Premium Coral     | Syngenta Flowers | Coral                    | New  | sun      | S | 6.79          | [] Low vigor, [6] Vigorous plant, [] Few flowers, [7] Many flowers, [9] Uniform, [2] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Upright growth habit</i>  |
| Geranium (seed)  | Pinto Premium Deep Red  | Syngenta Flowers | Red                      | New  | sun      | S | 7.16          | [] Low vigor, [12] Vigorous plant, [] Few flowers, [7] Many flowers, [7] Uniform, [] Non uniform, [] Unique color, [] Some chlorosis<br><i>Nice leaves, not as many flowers</i>   |
| Geranium (seed)  | Pinto Premium Deep Rose | Syngenta Flowers | Rose                     | New  | sun      | S | 6.95          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [9] Many flowers, [11] Uniform, [] Non uniform, [2] Unique color, [] Some chlorosis   |
| Geranium (seed)  | Pinto Premium Lavender  | Syngenta Flowers | Light lavender           | New  | sun      | S | 6.91          | [1] Low vigor, [4] Vigorous plant, [] Few flowers, [9] Many flowers, [9] Uniform, [] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Delicate pastel flowers</i>   |
| Geranium (seed)  | Pinto Premium Salmon    | Syngenta Flowers | Salmon                   | New  | sun      | S | 7.31          | [1] Low vigor, [11] Vigorous plant, [1] Few flowers, [10] Many flowers, [10] Uniform, [] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Nice plants, great flower cover, some petals fading</i>                              |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                             | Company Name     | Color      | New  | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|--------------------------------------|------------------|------------|------|----------|---------------|---|
|                  |                                      |                  |            |      | C or S * |               |   |
| Geranium (seed)  | Pinto Premium Salmon Splash          | Syngenta Flowers | Salmon     | New  | sun<br>S | 6.12          | [4] Low vigor, [4] Vigorous plant, [4] Few flowers, [5] Many flowers, [4] Uniform, [4] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Flower color uneven</i>                                    |
| Geranium (seed)  | Pinto Premium Scarlet                | Syngenta Flowers | Scarlet    | New  | sun<br>S | 6.12          | [ ] Low vigor, [9] Vigorous plant, [2] Few flowers, [4] Many flowers, [4] Uniform, [2] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Not uniform, moderate flowering</i>                        |
| Geranium (seed)  | Pinto Premium Violet                 | Syngenta Flowers | Violet     | New  | sun<br>S | 7.12          | [1] Low vigor, [11] Vigorous plant, [1] Few flowers, [9] Many flowers, [9] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Great color but flower cover not as good</i>              |
| Geranium (seed)  | Ringo 2000 Deep Scarlet              | Syngenta Flowers | Scarlet    | IMPR | sun<br>S | 6.91          | [ ] Low vigor, [8] Vigorous plant, [ ] Few flowers, [11] Many flowers, [8] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Unattractive color, compact upright habit</i>             |
| Geranium (Zonal) | Americana Cherry Rose<br>PGR: 1      | Syngenta Flowers | Rose       |      | sun<br>C | 7.01          | [1] Low vigor, [7] Vigorous plant, [ ] Few flowers, [12] Many flowers, [13] Uniform, [1] Non uniform, [3] Unique color, [ ] Some chlorosis  |
| Geranium (Zonal) | Americana Dark Red<br>PGR: 1         | Syngenta Flowers | Red        |      | sun<br>C | 6.66          | [ ] Low vigor, [9] Vigorous plant, [ ] Few flowers, [8] Many flowers, [9] Uniform, [1] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Not as floriferous</i>                                     |
| Geranium (Zonal) | Americana Deep Rose<br>PGR: 1        | Syngenta Flowers | Violet     |      | sun<br>C | 6.14          | [2] Low vigor, [3] Vigorous plant, [ ] Few flowers, [6] Many flowers, [3] Uniform, [9] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Great purple color, plants have some size variation</i>    |
| Geranium (Zonal) | Americana Pink<br>PGR: 1             | Syngenta Flowers | Pink       |      | sun<br>C | 6.05          | [4] Low vigor, [4] Vigorous plant, [ ] Few flowers, [8] Many flowers, [5] Uniform, [2] Non uniform, [1] Unique color, [ ] Some chlorosis  |
| Geranium (Zonal) | Americana Violet Imp<br>PGR: 1       | Syngenta Flowers | Violet     | New  | sun<br>C | 6.30          | [1] Low vigor, [6] Vigorous plant, [6] Few flowers, [5] Many flowers, [9] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Moderate flowering</i>                                     |
| Geranium (Zonal) | Americana White<br>PGR: 1            | Syngenta Flowers | White      |      | sun<br>C | 5.08          | [8] Low vigor, [2] Vigorous plant, [3] Few flowers, [4] Many flowers, [2] Uniform, [6] Non uniform, [ ] Unique color, [2] Some chlorosis  |
| Geranium (Zonal) | Americana White Splash Imp<br>PGR: 1 | Syngenta Flowers | White      | New  | sun<br>C | 7.10          | [1] Low vigor, [6] Vigorous plant, [ ] Few flowers, [10] Many flowers, [12] Uniform, [1] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Compact and full plants, nice vibrant color contrast</i> |
| Geranium (Zonal) | + Caliente Coral<br>PGR: 1           | Syngenta Flowers | Dark Coral |      | sun<br>C | 7.14          | [ ] Low vigor, [15] Vigorous plant, [ ] Few flowers, [9] Many flowers, [8] Uniform, [1] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Some color variance with fading flowers, nice plants</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                                  | Company Name     | Color      | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|---|------------------|------------|-----|----------|--|---------------|---|
|                  |   |                  |            |     | C or S * |  |               |   |
| Geranium (Zonal) | + Caliente Fire<br>PGR: 1                 | Syngenta Flowers | Red        |     | sun<br>C |  | 7.80          | [ ] Low vigor, [14] Vigorous plant, [ ] Few flowers, [14] Many flowers, [13] Uniform, [ ] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Small dark red flowers with a great flower form</i>                             |
| Geranium (Zonal) | + Caliente Hot Coral<br>PGR: 1            | Syngenta Flowers | Dark Coral |     | sun<br>C |  | 6.61          | [1] Low vigor, [7] Vigorous plant, [ ] Few flowers, [10] Many flowers, [8] Uniform, [2] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Nice texture, flowers are small and fade</i>                                      |
| Geranium (Zonal) | + Caliente Orange<br>PGR: 1               | Syngenta Flowers | Orange     |     | sun<br>C |  | 7.00          | [1] Low vigor, [9] Vigorous plant, [5] Few flowers, [8] Many flowers, [10] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Nice dark foliage, some flowers fading</i>  |
| Geranium (Zonal) | + Caliente Pink<br>PGR: 1                 | Syngenta Flowers | Pink       |     | sun<br>C |  | 6.85          | [1] Low vigor, [8] Vigorous plant, [ ] Few flowers, [12] Many flowers, [10] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice carpet of flowers, some flower fading, plants are too short</i>             |
| Geranium (Zonal) | + Calliope Dark Red<br>PGR: 1             | Syngenta Flowers | Red        |     | sun<br>C |  | 8.50          | [ ] Low vigor, [15] Vigorous plant, [ ] Few flowers, [14] Many flowers, [14] Uniform, [1] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Nice color contrast, tall and vigorous perfect plants with dark red flowers</i> |
| Geranium (Zonal) | + Calliope Scarlet Fire<br>PGR: 1         | Syngenta Flowers | Red        |     | sun<br>C |  | 7.14          | [ ] Low vigor, [14] Vigorous plant, [4] Few flowers, [8] Many flowers, [10] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Flower stems too short, not enough flowers to match plants</i>                   |
| Geranium (Zonal) | Classic Mosaic Purple (Avenida)<br>PGR: 1 | Syngenta Flowers | Pink       |     | sun<br>C |  | 5.82          | [2] Low vigor, [3] Vigorous plant, [ ] Few flowers, [7] Many flowers, [1] Uniform, [5] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Blotchy flowers</i>  |
| Geranium (Zonal) | Cumbanita Dark Red                        | Dummen USA       | Red        | New | sun<br>C |  | 5.90          | [7] Low vigor, [2] Vigorous plant, [1] Few flowers, [6] Many flowers, [5] Uniform, [3] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Flowers are past prime in early August</i>   |
| Geranium (Zonal) | Cumbanita Deep Rose                       | Dummen USA       | Rose       | New | sun<br>C |  | 6.46          | [1] Low vigor, [4] Vigorous plant, [ ] Few flowers, [7] Many flowers, [5] Uniform, [4] Non uniform, [1] Unique color, [ ] Some chlorosis  |
| Geranium (Zonal) | Euro Coral Glow<br>PGR: 2                 | Paul Ecke Ranch  | Coral      |     | sun<br>C |  | 4.12          | [15] Low vigor, [ ] Vigorous plant, [3] Few flowers, [2] Many flowers, [ ] Uniform, [11] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Poor spread potential, uneven flower color</i>                                   |
| Geranium (Zonal) | Fantasia Cardinal Red                     | Ball FloraPlant  | Red        |     | sun<br>C |  | 7.65          | [ ] Low vigor, [12] Vigorous plant, [ ] Few flowers, [12] Many flowers, [13] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Great contrast between dark foliage and rich red flowers</i>                    |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                     | Company Name     | Color  | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|------------------------------|------------------|--------|-----|----------|--|---------------|---|
|                  |                              |                  |        |     | C or S * |  |               |   |
| Geranium (Zonal) | + Fantasia Dark Red          | Ball FloraPlant  | Red    | New | sun<br>C |  | 5.41          | [6] Low vigor, [1] Vigorous plant, [1] Few flowers, [5] Many flowers, [] Uniform, [14] Non uniform, [] Unique color, [] Some chlorosis<br><i>Interesting texture</i>  |
| Geranium (Zonal) | + Fantasia Raspberry Twizzle | Ball FloraPlant  | Pink   | New | sun<br>C |  | 4.89          | [12] Low vigor, [1] Vigorous plant, [5] Few flowers, [2] Many flowers, [2] Uniform, [3] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Blotchy and inconsistent flowering</i>                                       |
| Geranium (Zonal) | Fantasia Shocking Pink       | Ball FloraPlant  | Pink   |     | sun<br>C |  | 5.16          | [6] Low vigor, [2] Vigorous plant, [10] Few flowers, [2] Many flowers, [2] Uniform, [6] Non uniform, [] Unique color, [] Some chlorosis   |
| Geranium (Zonal) | Fantasia Strawberry Sizzle   | Ball FloraPlant  | Pink   |     | sun<br>C |  | 7.18          | [] Low vigor, [11] Vigorous plant, [] Few flowers, [13] Many flowers, [9] Uniform, [2] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Plants could be more uniform, flowers have attractive dark cherry accents</i> |
| Geranium (Zonal) | Fantasia Violet Imp.         | Ball FloraPlant  | Violet |     | sun<br>C |  | 6.87          | [1] Low vigor, [7] Vigorous plant, [3] Few flowers, [5] Many flowers, [9] Uniform, [] Non uniform, [] Unique color, [] Some chlorosis<br><i>Nice color, less flower power</i>   |
| Geranium (Zonal) | Fantasia White               | Ball FloraPlant  | White  |     | sun<br>C |  | 5.98          | [2] Low vigor, [5] Vigorous plant, [2] Few flowers, [5] Many flowers, [5] Uniform, [2] Non uniform, [] Unique color, [] Some chlorosis<br><i>Dark green foliage</i>   |
| Geranium (Zonal) | + Frenza Dark Red            | Ball Seed        | Red    | New | sun<br>C |  | 6.58          | [1] Low vigor, [8] Vigorous plant, [] Few flowers, [9] Many flowers, [8] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis<br><i>Flowers fading</i>  |
| Geranium (Zonal) | + Frenza Fire                | Ball Seed        | Red    | New | sun<br>C |  | 6.90          | [ ] Low vigor, [10] Vigorous plant, [] Few flowers, [13] Many flowers, [9] Uniform, [] Non uniform, [] Unique color, [2] Some chlorosis<br><i>Good flower coverage, nice color</i>  |
| Geranium (Zonal) | + Frenza Hot Coral           | Ball Seed        | Coral  | New | sun<br>C |  | 5.96          | [6] Low vigor, [3] Vigorous plant, [1] Few flowers, [5] Many flowers, [5] Uniform, [3] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Compact and uniform, lots of flowers</i>                                     |
| Geranium (Zonal) | Graffiti Fire<br>PGR: 1      | Syngenta Flowers | Orange |     | sun<br>C |  | 3.92          | [16] Low vigor, [1] Vigorous plant, [2] Few flowers, [3] Many flowers, [1] Uniform, [8] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Late setting flower, unique flower shape with nice color, sparse petals</i>  |
| Geranium (Zonal) | Maestro Violet<br>PGR: 2     | Paul Ecke Ranch  | Violet | New | sun<br>C |  | 6.29          | [1] Low vigor, [6] Vigorous plant, [] Few flowers, [8] Many flowers, [6] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Vibrant flower color</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                         | Company Name        | Color   | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|------------------|----------------------------------|---------------------|---------|-----|----------|---------------|--|
|                  |                                  |                     |         |     | C or S * |               |  |
| Geranium (Zonal) | Maestro White<br>PGR: 2          | Paul Ecke Ranch     | White   |     | sun<br>C | 4.76          | [7] Low vigor, [2] Vigorous plant, [4] Few flowers, [8] Many flowers, [3] Uniform, [3] Non uniform, [] Unique color, [5] Some chlorosis<br><i>Spent blooms make white appear dirty, small plants</i>     |
| Geranium (Zonal) | Master Idols Coral               | Fides North America | Coral   |     | sun<br>C | 6.01          | [3] Low vigor, [3] Vigorous plant, [] Few flowers, [6] Many flowers, [6] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis   |
| Geranium (Zonal) | Master Idols Pink                | Fides North America | Pink    |     | sun<br>C | 6.50          | [] Low vigor, [6] Vigorous plant, [] Few flowers, [10] Many flowers, [10] Uniform, [] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Some size variation</i>                                     |
| Geranium (Zonal) | Master Idols Purple Neon         | Fides North America | Violet  |     | sun<br>C | 6.54          | [2] Low vigor, [4] Vigorous plant, [] Few flowers, [7] Many flowers, [7] Uniform, [3] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Great color</i>  |
| Geranium (Zonal) | Master Idols Red                 | Fides North America | Red     |     | sun<br>C | 7.40          | [1] Low vigor, [12] Vigorous plant, [] Few flowers, [15] Many flowers, [10] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis<br><i>Some size variation in plants</i>                         |
| Geranium (Zonal) | Master Idols Scarlet             | Fides North America | Scarlet |     | sun<br>C | 4.25          | [12] Low vigor, [1] Vigorous plant, [4] Few flowers, [4] Many flowers, [] Uniform, [11] Non uniform, [1] Unique color, [] Some chlorosis   |
| Geranium (Zonal) | Master Idols White               | Fides North America | White   |     | sun<br>C | 6.46          | [] Low vigor, [10] Vigorous plant, [1] Few flowers, [8] Many flowers, [9] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis   |
| Geranium (Zonal) | PAC Maestro Bright Red<br>PGR: 2 | Paul Ecke Ranch     | Red     |     | sun<br>C | 4.20          | [12] Low vigor, [1] Vigorous plant, [2] Few flowers, [4] Many flowers, [] Uniform, [10] Non uniform, [] Unique color, [] Some chlorosis<br><i>Some petal discoloration</i>                               |
| Geranium (Zonal) | Patriot Bright Pink<br>PGR: 2    | Paul Ecke Ranch     | Pink    |     | sun<br>C | 6.40          | [1] Low vigor, [6] Vigorous plant, [1] Few flowers, [9] Many flowers, [8] Uniform, [4] Non uniform, [] Unique color, [] Some chlorosis<br><i>Many flowers, open growth habit, flowers not pink</i>       |
| Geranium (Zonal) | + Presto Brilliant Red           | Ball FloraPlant     | Red     | New | sun<br>C | 7.40          | [12] Low vigor, [2] Vigorous plant, [] Few flowers, [6] Many flowers, [1] Uniform, [7] Non uniform, [] Unique color, [] Some chlorosis<br><i>Very small plants, some petal discoloration</i>             |
| Geranium (Zonal) | + Presto Dark Fuchsia            | Ball FloraPlant     | Fuchsia | New | sun<br>C | 6.53          | [3] Low vigor, [3] Vigorous plant, [] Few flowers, [8] Many flowers, [9] Uniform, [] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Some plants too short, dark foliage, flower fades poorly</i> |
| Geranium (Zonal) | + Presto Dark Red                | Ball FloraPlant     | Red     | New | sun<br>C | 4.52          | [11] Low vigor, [2] Vigorous plant, [9] Few flowers, [2] Many flowers, [] Uniform, [8] Non uniform, [] Unique color, [] Some chlorosis   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                              | Company Name     | Color       | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|---------------------------------------|------------------|-------------|-----|----------|---|---------------|---|
|                  |                                       |                  |             |     | C or S * |   |               |   |
| Geranium (Zonal) | + Presto Dark Salmon                  | Ball FloraPlant  | Dark Salmon | New | sun      | C | 3.72          | [13] Low vigor, [1] Vigorous plant, [4] Few flowers, [4] Many flowers, [] Uniform, [9] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Flowers fading, very small plants</i>                         |
| Geranium (Zonal) | + Presto Deep Scarlet                 | Ball FloraPlant  | Scarlet     | New | sun      | C | 4.93          | [7] Low vigor, [4] Vigorous plant, [3] Few flowers, [5] Many flowers, [1] Uniform, [8] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Flowers fade poorly</i>                                       |
| Geranium (Zonal) | + Presto Extreme Rose                 | Ball FloraPlant  | Rose        | New | sun      | C | 4.29          | [12] Low vigor, [1] Vigorous plant, [3] Few flowers, [4] Many flowers, [3] Uniform, [5] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Stunted plants, some petal discoloration</i>                |
| Geranium (Zonal) | + Presto Light Salmon                 | Ball FloraPlant  | Salmon      | New | sun      | C | 4.84          | [11] Low vigor, [1] Vigorous plant, [2] Few flowers, [6] Many flowers, [1] Uniform, [12] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Healthy plants, non-uniform growth habits, uneven color</i> |
| Geranium (Zonal) | + Presto Pink                         | Ball FloraPlant  | Pink        | New | sun      | C | 6.34          | [1] Low vigor, [5] Vigorous plant, [] Few flowers, [8] Many flowers, [6] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis<br><i>Attractive flower color</i>                                     |
| Geranium (Zonal) | + Presto Pink + Eye                   | Ball FloraPlant  | Pink        | New | sun      | C | 4.76          | [7] Low vigor, [2] Vigorous plant, [1] Few flowers, [5] Many flowers, [] Uniform, [8] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Very small plants</i>  |
| Geranium (Zonal) | + Presto Pink Sizzle                  | Ball FloraPlant  | Pink        | New | sun      | C | 6.85          | [] Low vigor, [7] Vigorous plant, [] Few flowers, [9] Many flowers, [9] Uniform, [2] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Nice flower presentation, pink bleeds into white</i>            |
| Geranium (Zonal) | + Presto Rose Sizzle                  | Ball FloraPlant  | Pink        | New | sun      | C | 6.66          | [3] Low vigor, [5] Vigorous plant, [2] Few flowers, [7] Many flowers, [10] Uniform, [1] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Dark leaf contrasts nicely with flowers</i>                  |
| Geranium (Zonal) | + Presto Violet                       | Ball FloraPlant  | Violet      | New | sun      | C | 5.94          | [5] Low vigor, [5] Vigorous plant, [2] Few flowers, [5] Many flowers, [6] Uniform, [4] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Some size variation, dark foliage</i>                         |
| Geranium (Zonal) | + Presto White                        | Ball FloraPlant  | White       | New | sun      | C | 4.06          | [15] Low vigor, [1] Vigorous plant, [5] Few flowers, [3] Many flowers, [3] Uniform, [7] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Leggy</i>   |
| Geranium (Zonal) | Rocky Mountain Dark Red<br>PGR: 1     | Syngenta Flowers | Red         |     | sun      | C | 5.53          | [3] Low vigor, [4] Vigorous plant, [] Few flowers, [8] Many flowers, [8] Uniform, [] Non uniform, [] Unique color, [] Some chlorosis  |
| Geranium (Zonal) | Rocky Mountain Deep Rose 09<br>PGR: 1 | Syngenta Flowers | Violet      |     | sun      | C | 6.57          | [] Low vigor, [7] Vigorous plant, [3] Few flowers, [5] Many flowers, [9] Uniform, [1] Non uniform, [1] Unique color, [] Some chlorosis  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                         | Company Name     | Color    | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|----------------------------------|------------------|----------|-----|----------|---------------|---|
|                  |                                  |                  |          |     | C or S * |               |   |
| Geranium (Zonal) | Rocky Mountain Magenta<br>PGR: 1 | Syngenta Flowers | Magenta  |     | sun<br>C | 7.06          | [ ] Low vigor, [7] Vigorous plant, [ ] Few flowers, [8] Many flowers, [10] Uniform, [1] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Very full, striking</i>   |
| Geranium (Zonal) | Rocky Mountain Pink<br>PGR: 1    | Syngenta Flowers | Pink     |     | sun<br>C | 5.97          | [2] Low vigor, [5] Vigorous plant, [ ] Few flowers, [9] Many flowers, [2] Uniform, [8] Non uniform, [ ] Unique color, [1] Some chlorosis<br><i>A little chlorotic</i>   |
| Geranium (Zonal) | Rocky Mountain Red<br>PGR: 1     | Syngenta Flowers | Red      |     | sun<br>C | 6.39          | [1] Low vigor, [12] Vigorous plant, [2] Few flowers, [8] Many flowers, [4] Uniform, [4] Non uniform, [ ] Unique color, [3] Some chlorosis<br><i>Not as many flowers</i>   |
| Geranium (Zonal) | Rocky Mountain Salmon<br>PGR: 1  | Syngenta Flowers | Salmon   |     | sun<br>C | 6.34          | [1] Low vigor, [5] Vigorous plant, [ ] Few flowers, [6] Many flowers, [7] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Nice flowers, some disease</i>   |
| Geranium (Zonal) | Rocky Mountain White<br>PGR: 1   | Syngenta Flowers | White    |     | sun<br>C | 5.28          | [8] Low vigor, [3] Vigorous plant, [2] Few flowers, [7] Many flowers, [3] Uniform, [6] Non uniform, [ ] Unique color, [3] Some chlorosis  |
| Geranium (Zonal) | Salsarita Dark Red               | Dummen USA       | Red      | New | sun<br>C | 7.18          | [ ] Low vigor, [14] Vigorous plant, [ ] Few flowers, [13] Many flowers, [11] Uniform, [ ] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Very nice, great color</i>  |
| Geranium (Zonal) | Salsarita Pink                   | Dummen USA       | Pink     | New | sun<br>C | 6.97          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [7] Many flowers, [7] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Flowers hold color, good flower coverage</i>                                    |
| Geranium (Zonal) | Savannah Dark Red                | Dummen USA       | Red      |     | sun<br>C | 5.78          | [6] Low vigor, [4] Vigorous plant, [1] Few flowers, [7] Many flowers, [6] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice flower presentation, small plant, not a true dark red and petals fading</i> |
| Geranium (Zonal) | Savannah Lavender Splash         | Dummen USA       | Lavender |     | sun<br>C | 6.90          | [ ] Low vigor, [8] Vigorous plant, [ ] Few flowers, [11] Many flowers, [9] Uniform, [1] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Great petal variegation</i>   |
| Geranium (Zonal) | Savannah Merlot Sizzle           | Dummen USA       | Rose     |     | sun<br>C | 6.78          | [3] Low vigor, [3] Vigorous plant, [ ] Few flowers, [11] Many flowers, [8] Uniform, [1] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Lots of large flowers, compact plant, but inconsistent flower color</i>         |
| Geranium (Zonal) | Savannah Pink Sizzle             | Dummen USA       | Pink     |     | sun<br>C | 7.14          | [2] Low vigor, [12] Vigorous plant, [1] Few flowers, [11] Many flowers, [9] Uniform, [3] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Some flowers fading</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                 | Company Name        | Color       | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|--------------------------|---------------------|-------------|-----|----------|---------------|---|
|                  |                          |                     |             |     | C or S * |               |   |
| Geranium (Zonal) | Savannah Punch           | Dummen USA          | Pink        |     | sun<br>C | 7.14          | [ ] Low vigor, [8] Vigorous plant, [ ] Few flowers, [11] Many flowers, [6] Uniform, [2] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Nice plants, flowers fade</i>                                       |
| Geranium (Zonal) | Savannah Red             | Dummen USA          | Red         |     | sun<br>C | 4.68          | [6] Low vigor, [4] Vigorous plant, [3] Few flowers, [2] Many flowers, [1] Uniform, [9] Non uniform, [1] Unique color, [ ] Some chlorosis  |
| Geranium (Zonal) | Savannah White           | Dummen USA          | White       |     | sun<br>C | 5.52          | [4] Low vigor, [4] Vigorous plant, [1] Few flowers, [7] Many flowers, [2] Uniform, [8] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Dark foliage</i>   |
| Geranium (Zonal) | Savannah White Splash    | Dummen USA          | White       |     | sun<br>C | 5.13          | [4] Low vigor, [3] Vigorous plant, [ ] Few flowers, [6] Many flowers, [3] Uniform, [3] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Unattractive spent flowers make white appear dirty, small plants</i> |
| Geranium (Zonal) | Summer Idols Dark Salmon | Fides North America | Dark Salmon |     | sun<br>C | 4.60          | [14] Low vigor, [2] Vigorous plant, [1] Few flowers, [5] Many flowers, [1] Uniform, [8] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Flowers fading, variable plant vigor, not a true salmon color</i>   |
| Geranium (Zonal) | Summer Idols Dark Red    | Fides North America | Red         |     | sun<br>C | 5.36          | [13] Low vigor, [ ] Vigorous plant, [4] Few flowers, [3] Many flowers, [ ] Uniform, [7] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Some petal discoloration</i>  |
| Geranium (Zonal) | Summer Idols Hot Pink    | Fides North America | Pink        |     | sun<br>C | 5.73          | [5] Low vigor, [3] Vigorous plant, [ ] Few flowers, [9] Many flowers, [3] Uniform, [6] Non uniform, [1] Unique color, [ ] Some chlorosis  |
| Geranium (Zonal) | Summer Idols Orange      | Fides North America | Orange      |     | sun<br>C | 4.56          | [14] Low vigor, [2] Vigorous plant, [1] Few flowers, [4] Many flowers, [1] Uniform, [8] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Vigor varied with small plants</i>                                  |
| Geranium (Zonal) | Summer Idols Pink        | Fides North America | Pink        |     | sun<br>C | 5.12          | [10] Low vigor, [1] Vigorous plant, [ ] Few flowers, [5] Many flowers, [ ] Uniform, [12] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Flower color is not pink</i>                                       |
| Geranium (Zonal) | Summer Idols Red         | Fides North America | Red         |     | sun<br>C | 5.94          | [8] Low vigor, [3] Vigorous plant, [1] Few flowers, [9] Many flowers, [8] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Large flower, compact plants</i>                                     |
| Geranium (Zonal) | Survivor Cherry Red      | Dummen USA          | Red         |     | sun<br>C | 6.42          | [3] Low vigor, [7] Vigorous plant, [ ] Few flowers, [12] Many flowers, [11] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Plants are small, some petals fading</i>                           |
| Geranium (Zonal) | Survivor Dark Red        | Dummen USA          | Red         |     | sun<br>C | 7.06          | [ ] Low vigor, [10] Vigorous plant, [1] Few flowers, [10] Many flowers, [11] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice red</i>  |

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\*\*\*Numbers in comment section indicate the number of occurrences the comment was circled by evaluators on 8/1/11. There were 26-30 evaluators - not all of them circled comments for each plant, but every evaluator did give a rating from 1-10. Space separates circled comments from handwritten comments.



## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                              | Company Name     | Color   | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|---------------------------------------|------------------|---------|-----|----------|---------------|---|
|                  |                                       |                  |         |     | C or S * |               |   |
| Geranium (Zonal) | Survivor Fuchsia                      | Dummen USA       | Fuchsia |     | sun<br>C | 7.11          | [ ] Low vigor, [7] Vigorous plant, [ ] Few flowers, [10] Many flowers, [9] Uniform, [ ] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Large tall flowers cover plants with only some fading</i> |
| Geranium (Zonal) | Survivor Hot Pink                     | Dummen USA       | Rose    |     | sun<br>C | 6.70          | [ ] Low vigor, [5] Vigorous plant, [ ] Few flowers, [10] Many flowers, [6] Uniform, [2] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Great color with good flower coverage</i>                 |
| Geranium (Zonal) | Survivor Marine                       | Dummen USA       | Violet  |     | sun<br>C | 6.10          | [2] Low vigor, [6] Vigorous plant, [2] Few flowers, [6] Many flowers, [4] Uniform, [5] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Nice white accents</i>                                     |
| Geranium (Zonal) | Survivor Pink                         | Dummen USA       | Pink    |     | sun<br>C | 5.42          | [7] Low vigor, [2] Vigorous plant, [ ] Few flowers, [8] Many flowers, [ ] Uniform, [7] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Very chlorotic</i>   |
| Geranium (Zonal) | Survivor Salmon Pink                  | Dummen USA       | Salmon  |     | sun<br>C | 7.04          | [1] Low vigor, [10] Vigorous plant, [ ] Few flowers, [13] Many flowers, [11] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Great color, nice plants</i>                            |
| Geranium (Zonal) | Survivor Salmon Sensation             | Dummen USA       | Salmon  |     | sun<br>C | 6.98          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [11] Many flowers, [11] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Lots of buds, good color, nice plants</i>               |
| Geranium (Zonal) | Survivor White                        | Dummen USA       | White   |     | sun<br>C | 6.76          | [2] Low vigor, [13] Vigorous plant, [ ] Few flowers, [13] Many flowers, [8] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Best white zonal</i>                                     |
| Geranium (Zonal) | Tango Dark Red<br>PGR: 1              | Syngenta Flowers | Red     |     | sun<br>C | 4.16          | [11] Low vigor, [1] Vigorous plant, [2] Few flowers, [4] Many flowers, [ ] Uniform, [9] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Plants are too small</i>                                  |
| Geranium (Zonal) | Tango Deep Pink (Eclipse)<br>PGR: 1   | Syngenta Flowers | Pink    |     | sun<br>C | 4.56          | [15] Low vigor, [ ] Vigorous plant, [2] Few flowers, [4] Many flowers, [ ] Uniform, [7] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Small plants</i>  |
| Geranium (Zonal) | Tango Neon Purple<br>PGR: 1           | Syngenta Flowers | Violet  |     | sun<br>C | 5.58          | [5] Low vigor, [4] Vigorous plant, [6] Few flowers, [4] Many flowers, [1] Uniform, [8] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Short plants</i>   |
| Geranium (Zonal) | Tango Red 09<br>PGR: 1                | Syngenta Flowers | Red     |     | sun<br>C | 5.60          | [13] Low vigor, [1] Vigorous plant, [3] Few flowers, [4] Many flowers, [1] Uniform, [7] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Very small plants</i>                                     |
| Geranium (Zonal) | Tango Rose Splash (Eclipse)<br>PGR: 1 | Syngenta Flowers | Rose    |     | sun<br>C | 6.66          | [1] Low vigor, [5] Vigorous plant, [ ] Few flowers, [8] Many flowers, [8] Uniform, [2] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Great color, nice plants</i>                               |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus              | Cultivar                            | Company Name          | Color             | New | Light:     | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|--------------------|-------------------------------------|-----------------------|-------------------|-----|------------|---------------|--|
|                    |                                     |                       |                   |     | C or S *   |               |  |
| Geranium (Zonal)   | Tango Salmon (Montevideo)<br>PGR: 1 | Syngenta Flowers      | Salmon            |     | sun<br>C   | 4.93          | [10] Low vigor, [1] Vigorous plant, [1] Few flowers, [7] Many flowers, [3] Uniform, [6] Non uniform, [] Unique color, [] Some chlorosis<br><i>Not enough spread, color is a very light salmon</i>                      |
| Geranium (Zonal)   | Tango White 11<br>PGR: 1            | Syngenta Flowers      | White             |     | sun<br>C   | 6.02          | [3] Low vigor, [5] Vigorous plant, [] Few flowers, [9] Many flowers, [7] Uniform, [4] Non uniform, [] Unique color, [] Some chlorosis<br><i>Good foliage color, nice full individual flower heads, moderate flower</i> |
| Helichrysum        | + Silver Leaf Yellow                | Suntory Flowers, LTD. | Yellow            |     | sun<br>C   | 7.42          | [1] Low vigor, [15] Vigorous plant, [] Few flowers, [21] Many flowers, [18] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis<br><i>Cute tiny flowers, nice groundcover</i>                                 |
| Heliotropium       | Nagano                              | Dummen USA            | Purple            |     | sun<br>C   | 4.77          | [5] Low vigor, [1] Vigorous plant, [2] Few flowers, [3] Many flowers, [] Uniform, [11] Non uniform, [1] Unique color, [2] Some chlorosis<br><i>Several died out</i>  |
| Heliotropium       | Scentropia Dark Blue                | Syngenta Flowers      | Purple            |     | sun<br>C   | 6.45          | [1] Low vigor, [7] Vigorous plant, [1] Few flowers, [11] Many flowers, [7] Uniform, [7] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Great foliage</i>   |
| Heliotropium       | Simply Scentsational                | Proven Winners        | Purple            |     | sun<br>C   | 5.40          | [1] Low vigor, [7] Vigorous plant, [7] Few flowers, [3] Many flowers, [5] Uniform, [6] Non uniform, [] Unique color, [] Some chlorosis<br><i>Not showy, not much flower power, untidy growth habit</i>                 |
| Hibiscus           | Mahogany Splendor                   | PanAmerican Seed      | Grown for foliage | New | sun<br>S   | 7.53          | [] Low vigor, [18] Vigorous plant, [4] Few flowers, [1] Many flowers, [12] Uniform, [] Non uniform, [12] Unique color, [] Some chlorosis<br><i>Attractive gorgeous foliage, no blooms, spectacular plant color</i>     |
| Impatiens (double) | Rockapulco Coral Reef               | Proven Winners        | Coral             | New | shade<br>C | 7.31          | [1] Low vigor, [9] Vigorous plant, [1] Few flowers, [21] Many flowers, [18] Uniform, [] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Large flowers, electric color in shade</i>                              |
| Impatiens (double) | + Silhouette Cherry                 | Syngenta Flowers      | Rose              |     | shade<br>C | 5.55          | [1] Low vigor, [19] Vigorous plant, [20] Few flowers, [2] Many flowers, [10] Uniform, [4] Non uniform, [1] Unique color, [] Some chlorosis<br><i>All flowers under leaves, very vigorous</i>                           |
| Impatiens (double) | + Silhouette Light Pink             | Syngenta Flowers      | Pink              |     | shade<br>C | 6.10          | [4] Low vigor, [7] Vigorous plant, [9] Few flowers, [5] Many flowers, [16] Uniform, [] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Nice flower form, good color, flowers hidden under leaves</i>            |
| Impatiens (double) | + Silhouette Rose 2006              | Syngenta Flowers      | Rose              |     | shade<br>C | 6.41          | [] Low vigor, [13] Vigorous plant, [5] Few flowers, [12] Many flowers, [13] Uniform, [1] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Looks very healthy, great color, flowers hidden under leaves</i>       |
| Impatiens (double) | + Silhouette Salmon 09              | Syngenta Flowers      | Salmon            |     | shade<br>C | 6.37          | [] Low vigor, [15] Vigorous plant, [4] Few flowers, [15] Many flowers, [18] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Many flowers but under leaves, nice double</i>                         |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus              | Cultivar                   | Company Name     | Color                 | New | Light:     |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|--------------------|----------------------------|------------------|-----------------------|-----|------------|--|---------------|---|
|                    |                            |                  |                       |     | C or S *   |  |               |   |
| Impatiens (double) | + Silhouette White         | Syngenta Flowers | White                 |     | shade<br>C |  | 5.44          | [9] Low vigor, [6] Vigorous plant, [18] Few flowers, [1] Many flowers, [18] Uniform, [2] Non uniform, [] Unique color, [] Some chlorosis<br><i>Flowers don't rise above foliage, small</i>  |
| Impatiens (seed)   | Accent Premium Bright Eye  | Syngenta Flowers | Light Pink w/Dark Eye | New | shade<br>S |  | 6.96          | [] Low vigor, [21] Vigorous plant, [] Few flowers, [19] Many flowers, [14] Uniform, [3] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice color</i>   |
| Impatiens (seed)   | Accent Premium Deep Orange | Syngenta Flowers | Orange                | New | shade<br>S |  | 6.55          | [1] Low vigor, [15] Vigorous plant, [] Few flowers, [19] Many flowers, [15] Uniform, [1] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Great color</i>   |
| Impatiens (seed)   | Accent Premium Lilac       | Syngenta Flowers | Light Purple          | New | shade<br>S |  | 7.44          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [21] Many flowers, [15] Uniform, [] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Outstanding, very good color, many visible flowers</i>                              |
| Impatiens (seed)   | Accent Premium Orange Star | Syngenta Flowers | Orange, White         | New | shade<br>S |  | 6.10          | [1] Low vigor, [7] Vigorous plant, [] Few flowers, [16] Many flowers, [7] Uniform, [10] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Unique color but only half are variegated</i>                                      |
| Impatiens (seed)   | Accent Premium Pink        | Syngenta Flowers | Pink                  | New | shade<br>S |  | 7.10          | [] Low vigor, [16] Vigorous plant, [] Few flowers, [22] Many flowers, [15] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Great color</i>  |
| Impatiens (seed)   | Accent Premium Red         | Syngenta Flowers | Red                   | New | shade<br>S |  | 6.89          | [] Low vigor, [19] Vigorous plant, [2] Few flowers, [17] Many flowers, [16] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis<br><i>Many flowers hidden under leaves</i>   |
| Impatiens (seed)   | Accent Premium Rose        | Syngenta Flowers | Deep Pink             | New | shade<br>S |  | 7.24          | [] Low vigor, [19] Vigorous plant, [] Few flowers, [22] Many flowers, [17] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Outstanding color, most floriferous of series</i>                                  |
| Impatiens (seed)   | Accent Premium Salmon      | Syngenta Flowers | Salmon                | New | shade<br>S |  | 7.31          | [1] Low vigor, [17] Vigorous plant, [] Few flowers, [20] Many flowers, [16] Uniform, [1] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Outstanding presentation, not the best color but lots of visible flowers</i>      |
| Impatiens (seed)   | Accent Premium Violet      | Syngenta Flowers | Purple                | New | shade<br>S |  | 6.79          | [] Low vigor, [18] Vigorous plant, [1] Few flowers, [20] Many flowers, [14] Uniform, [1] Non uniform, [10] Unique color, [] Some chlorosis<br><i>Leggy, pretty flowers, many flowers above leaves, slightly open growth habit</i> |
| Impatiens (seed)   | Accent Premium Violet Star | Syngenta Flowers | Purple, White         | New | shade<br>S |  | 7.58          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [23] Many flowers, [19] Uniform, [] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Great deep purple, no "star"</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                     | Company Name     | Color                 | New  | Light:     |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------|------------------------------|------------------|-----------------------|------|------------|--|---------------|---|
|                  |                              |                  |                       |      | C or S *   |  |               |   |
| Impatiens (seed) | Accent Premium White         | Syngenta Flowers | White                 | New  | shade<br>S |  | 6.79          | [ ] Low vigor, [13] Vigorous plant, [1] Few flowers, [17] Many flowers, [14] Uniform, [1] Non uniform, [ ] Unique color, [1] Some chlorosis<br><i>Flowers hidden under leaves</i>   |
| Impatiens (seed) | Dazzler Coral Splash         | Ball Seed        | Coral w/Dark Eye      | New  | shade<br>S |  | 7.00          | [ ] Low vigor, [12] Vigorous plant, [ ] Few flowers, [21] Many flowers, [14] Uniform, [1] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Great pastel orange flower</i>  |
| Impatiens (seed) | Impreza Blue Pearl           | PanAmerican Seed | Light Purple          | 2011 | shade<br>S |  | 6.10          | [5] Low vigor, [5] Vigorous plant, [3] Few flowers, [11] Many flowers, [9] Uniform, [8] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Flower color is too pale, nice foliage</i>                                      |
| Impatiens (seed) | Impreza Cherry Splash        | PanAmerican Seed | Light Pink w/Dark Eye | 2011 | shade<br>S |  | 7.41          | [2] Low vigor, [12] Vigorous plant, [ ] Few flowers, [23] Many flowers, [17] Uniform, [1] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Clean habit, nice color, tons of flowers, low growing</i>                     |
| Impatiens (seed) | Impreza Pink Splash          | PanAmerican Seed | Pink w/Dark Eye       | 2011 | shade<br>S |  | 6.44          | [9] Low vigor, [5] Vigorous plant, [ ] Few flowers, [19] Many flowers, [13] Uniform, [3] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Great color</i>  |
| Impatiens (seed) | Impreza Red                  | PanAmerican Seed | Red                   | 2011 | shade<br>S |  | 6.82          | [2] Low vigor, [9] Vigorous plant, [ ] Few flowers, [17] Many flowers, [13] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice deep red color, some flowers have white areas</i>                         |
| Impatiens (seed) | Impreza Rose                 | PanAmerican Seed | Red                   | 2011 | shade<br>S |  | 7.20          | [1] Low vigor, [12] Vigorous plant, [ ] Few flowers, [22] Many flowers, [17] Uniform, [1] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Great color, low growing</i>  |
| Impatiens (seed) | Impreza Salmon               | PanAmerican Seed | Salmon                | 2011 | shade<br>S |  | 6.44          | [10] Low vigor, [4] Vigorous plant, [ ] Few flowers, [22] Many flowers, [13] Uniform, [2] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Very compact, some faded flowers, small plants</i>                            |
| Impatiens (seed) | Impreza Violet               | PanAmerican Seed | Purple                | 2011 | shade<br>S |  | 6.34          | [9] Low vigor, [4] Vigorous plant, [ ] Few flowers, [19] Many flowers, [8] Uniform, [8] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Low growing</i>   |
| Impatiens (seed) | Impreza White                | PanAmerican Seed | White                 | 2011 | shade<br>S |  | 7.75          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [24] Many flowers, [19] Uniform, [1] Non uniform, [ ] Unique color, [1] Some chlorosis<br><i>Awesome basal branching, very uniform, perfect mounds, covered in flowers</i> |
| Impatiens (seed) | Super Elfin Salmon Splash XP | PanAmerican Seed | Salmon                | New  | shade<br>S |  | 6.72          | [ ] Low vigor, [9] Vigorous plant, [1] Few flowers, [20] Many flowers, [12] Uniform, [1] Non uniform, [10] Unique color, [ ] Some chlorosis<br><i>Great salmon color</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                | Cultivar                   | Company Name     | Color                  | New | Light:     |  | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|----------------------|----------------------------|------------------|------------------------|-----|------------|--|---------------|--|
|                      |                            |                  |                        |     | C or S *   |  |               |  |
| Impatiens (trailing) | Spellbound Pink Splash     | Syngenta Flowers | Pink w/Dark Accent     |     | shade<br>C |  | 7.93          | [ ] Low vigor, [20] Vigorous plant, [1] Few flowers, [21] Many flowers, [19] Uniform, [ ] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Many flowers, great display, stripes get lost</i>      |
| Impatiens (trailing) | Spellbound Strawberry Star | Syngenta Flowers | Deep Rose, White       |     | shade<br>C |  | 7.68          | [ ] Low vigor, [19] Vigorous plant, [1] Few flowers, [19] Many flowers, [15] Uniform, [1] Non uniform, [9] Unique color, [ ] Some chlorosis<br><i>Fun color, showy</i>                                   |
| Impatiens New Guinea | Experimental               | Dummen USA       | Salmon                 | New | shade<br>C |  | 6.75          | [ ] Low vigor, [9] Vigorous plant, [ ] Few flowers, [8] Many flowers, [8] Uniform, [4] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Nice habit and contrast, flowers hidden by foliage</i>    |
| Impatiens New Guinea | Infinity Electric Cherry   | Proven Winners   | Red                    | New | shade<br>C |  | 5.47          | [5] Low vigor, [3] Vigorous plant, [3] Few flowers, [6] Many flowers, [4] Uniform, [5] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Vigorous</i>  |
| Impatiens New Guinea | Infinity Electric Coral    | Proven Winners   | Coral                  | New | shade<br>C |  | 7.02          | [ ] Low vigor, [9] Vigorous plant, [1] Few flowers, [6] Many flowers, [8] Uniform, [ ] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Large flowers</i>   |
| Impatiens New Guinea | Infinity Lavender Imp      | Proven Winners   | Lavender               | New | shade<br>C |  | 7.30          | [4] Low vigor, [5] Vigorous plant, [2] Few flowers, [13] Many flowers, [6] Uniform, [1] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Nice compact growth, unique eye</i>                      |
| Impatiens New Guinea | Infinity Salmon Bisque     | Proven Winners   | White w/Salmon Accents | New | shade<br>C |  | 7.00          | [1] Low vigor, [6] Vigorous plant, [2] Few flowers, [8] Many flowers, [10] Uniform, [ ] Non uniform, [4] Unique color, [ ] Some chlorosis  |
| Impatiens New Guinea | Magnum Blue                | Dummen USA       | Purple                 | New | shade<br>C |  | 6.08          | [3] Low vigor, [6] Vigorous plant, [8] Few flowers, [3] Many flowers, [13] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Flowers hidden in foliage, nice foliage, big flowers</i> |
| Impatiens New Guinea | Magnum Fire                | Dummen USA       | Orange                 | New | shade<br>C |  | 5.85          | [6] Low vigor, [1] Vigorous plant, [1] Few flowers, [5] Many flowers, [5] Uniform, [3] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Large flowers held above foliage, plants are small</i>    |
| Impatiens New Guinea | Magnum Pink                | Dummen USA       | Pink                   | New | shade<br>C |  | 5.81          | [ ] Low vigor, [8] Vigorous plant, [9] Few flowers, [1] Many flowers, [7] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Large flowers</i>   |
| Impatiens New Guinea | Magnum Purple              | Dummen USA       | Purple                 | New | shade<br>C |  | 6.12          | [2] Low vigor, [5] Vigorous plant, [3] Few flowers, [5] Many flowers, [5] Uniform, [2] Non uniform, [1] Unique color, [ ] Some chlorosis   |
| Impatiens New Guinea | Magnum Salmon              | Dummen USA       | Salmon                 | New | shade<br>C |  | 6.50          | [ ] Low vigor, [8] Vigorous plant, [ ] Few flowers, [8] Many flowers, [7] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Inconsistent flowers hidden by foliage</i>                |

+ = Grown in both the ground and a container. \*C = by cutting, S = by seed. \*\*Ratings = 1 (poor) to 10 (excellent)

\*\*\*Numbers in comment section indicate the number of occurrences the comment was circled by evaluators on 8/1/11. There were 26-30 evaluators - not all of them circled comments for each plant, but every evaluator did give a rating from 1-10. Space separates circled comments from handwritten comments.

## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                | Cultivar            | Company Name     | Color                    | New | Light:     | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|----------------------|---------------------|------------------|--------------------------|-----|------------|---------------|---|
|                      |                     |                  |                          |     | C or S *   |               |   |
| Impatiens New Guinea | Magnum White Blush  | Dummen USA       | White                    | New | shade<br>C | 5.45          | [7] Low vigor, [3] Vigorous plant, [5] Few flowers, [3] Many flowers, [5] Uniform, [3] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Very large flowers</i>                      |
| Impatiens New Guinea | Sonic Amethyst      | Syngenta Flowers | Purple                   |     | shade<br>C | 7.39          | [] Low vigor, [9] Vigorous plant, [2] Few flowers, [7] Many flowers, [10] Uniform, [] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Big flowers</i>                              |
| Impatiens New Guinea | Sonic Light Pink    | Syngenta Flowers | Pink                     |     | shade<br>C | 6.93          | [1] Low vigor, [7] Vigorous plant, [] Few flowers, [11] Many flowers, [8] Uniform, [2] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Large flowers with nice distribution</i>    |
| Impatiens New Guinea | Sonic Lilac         | Syngenta Flowers | Purple                   |     | shade<br>C | 7.30          | [1] Low vigor, [9] Vigorous plant, [1] Few flowers, [13] Many flowers, [9] Uniform, [2] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Could be more uniform</i>                  |
| Impatiens New Guinea | Sonic Mango         | Syngenta Flowers | Orange                   |     | shade<br>C | 6.77          | [4] Low vigor, [4] Vigorous plant, [] Few flowers, [8] Many flowers, [13] Uniform, [] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Nice flower color, smaller compact plant</i> |
| Impatiens New Guinea | Sonic Red           | Syngenta Flowers | Red                      |     | shade<br>C | 5.35          | [4] Low vigor, [4] Vigorous plant, [11] Few flowers, [1] Many flowers, [5] Uniform, [3] Non uniform, [1] Unique color, [] Some chlorosis  |
| Impatiens New Guinea | Sonic Salmon        | Syngenta Flowers | Salmon                   |     | shade<br>C | 6.41          | [2] Low vigor, [4] Vigorous plant, [] Few flowers, [9] Many flowers, [9] Uniform, [] Non uniform, [] Unique color, [] Some chlorosis<br><i>Medium vigor</i>                               |
| Impatiens New Guinea | Sonic Scarlet 09    | Syngenta Flowers | Orange, Red              |     | shade<br>C | 5.91          | [1] Low vigor, [5] Vigorous plant, [6] Few flowers, [3] Many flowers, [5] Uniform, [4] Non uniform, [1] Unique color, [] Some chlorosis   |
| Impatiens New Guinea | Sonic Sweet Cherry  | Syngenta Flowers | Pink w/Deep Pink Accents |     | shade<br>C | 7.14          | [2] Low vigor, [5] Vigorous plant, [] Few flowers, [12] Many flowers, [11] Uniform, [] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Nice flower color with dark foliage</i>     |
| Impatiens New Guinea | Sonic White         | Syngenta Flowers | White                    |     | shade<br>C | 7.87          | [2] Low vigor, [7] Vigorous plant, [1] Few flowers, [13] Many flowers, [13] Uniform, [] Non uniform, [] Unique color, [] Some chlorosis<br><i>Completely covered with flowers</i>         |
| Impatiens New Guinea | Sun Harmony Magenta | Danziger         | Magenta                  | New | sun<br>C   | 7.40          | [] Low vigor, [16] Vigorous plant, [1] Few flowers, [17] Many flowers, [15] Uniform, [2] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Fades poorly</i>                          |
| Impatiens New Guinea | Sun Harmony Orange  | Danziger         | Orange                   | New | sun<br>C   | 5.42          | [10] Low vigor, [2] Vigorous plant, [4] Few flowers, [5] Many flowers, [5] Uniform, [6] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Many spent flowers, can't take the sun</i> |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                | Cultivar                       | Company Name              | Color     | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|----------------------|--------------------------------|---------------------------|-----------|-----|----------|---|---------------|--|
|                      |                                |                           |           |     | C or S * |   |               |  |
| Impatiens New Guinea | Sun Harmony Purple             | Danziger                  | Purple    | New | sun      | C | 7.40          | [1] Low vigor, [8] Vigorous plant, [1] Few flowers, [16] Many flowers, [14] Uniform, [2] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Only a few faded flowers, can't take the sun, wilting, moderate vigor</i>                                |
| Impatiens New Guinea | Sun Harmony Salmon             | Danziger                  | Salmon    | New | sun      | C | 7.46          | [] Low vigor, [13] Vigorous plant, [] Few flowers, [15] Many flowers, [16] Uniform, [] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Flowers fade, wilting, color doesn't match name</i>  |
| Impatiens New Guinea | SunPatiens Compact Blush Pink  | Sakata Seed America, Inc. | Pink      |     | sun      | C | 8.51          | [1] Low vigor, [19] Vigorous plant, [] Few flowers, [21] Many flowers, [19] Uniform, [1] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Great uniformity, beautiful buds, flowers and foliage, best sun NGI, lots of good color and contrast</i> |
| Impatiens New Guinea | SunPatiens Compact Coral       | Sakata Seed America, Inc. | Coral     |     | sun      | C | 7.88          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [17] Many flowers, [15] Uniform, [1] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Inconsistent color, large flower, excellent growth habit uniformity, sturdy compact plants</i>            |
| Impatiens New Guinea | SunPatiens Compact Deep Rose   | Sakata Seed America, Inc. | Deep Rose |     | sun      | C | 6.65          | [7] Low vigor, [6] Vigorous plant, [] Few flowers, [12] Many flowers, [7] Uniform, [5] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Not a true deep rose color</i>   |
| Impatiens New Guinea | SunPatiens Compact Lilac       | Sakata Seed America, Inc. | Lavender  |     | sun      | C | 7.70          | [1] Low vigor, [11] Vigorous plant, [] Few flowers, [18] Many flowers, [15] Uniform, [1] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Color inconsistent, nice color</i>   |
| Impatiens New Guinea | SunPatiens Compact Magenta     | Sakata Seed America, Inc. | Magenta   |     | sun      | C | 7.11          | [] Low vigor, [10] Vigorous plant, [1] Few flowers, [12] Many flowers, [9] Uniform, [5] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Can't take the sun, wilting</i>   |
| Impatiens New Guinea | SunPatiens Compact Orange      | Sakata Seed America, Inc. | Orange    |     | sun      | C | 6.46          | [2] Low vigor, [8] Vigorous plant, [2] Few flowers, [12] Many flowers, [14] Uniform, [] Non uniform, [] Unique color, [] Some chlorosis<br><i>Can't take the sun, wilting, good color</i>  |
| Impatiens New Guinea | SunPatiens Compact White       | Sakata Seed America, Inc. | White     |     | sun      | C | 5.38          | [7] Low vigor, [3] Vigorous plant, [11] Few flowers, [5] Many flowers, [3] Uniform, [11] Non uniform, [] Unique color, [2] Some chlorosis<br><i>A few plants have no flowers, wilting, heat intolerant</i>   |
| Impatiens New Guinea | SunPatiens Spreading Corona GL | Sakata Seed America, Inc. | Salmon    |     | sun      | C | 7.34          | [] Low vigor, [12] Vigorous plant, [] Few flowers, [14] Many flowers, [10] Uniform, [3] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Wilting</i>   |
| Impatiens New Guinea | SunPatiens Spreading Salmon VL | Sakata Seed America, Inc. | Salmon    |     | sun      | C | 7.48          | [] Low vigor, [17] Vigorous plant, [7] Few flowers, [8] Many flowers, [15] Uniform, [1] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Flower color competes with variegated leaves, unique foliage, excellent plants</i>                        |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                | Cultivar                            | Company Name              | Color                  | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|----------------------|-------------------------------------|---------------------------|------------------------|-----|----------|---|---------------|--|
|                      |                                     |                           |                        |     | C or S * |   |               |  |
| Impatiens New Guinea | SunPatiens Spreading Carmine Red GL | Sakata Seed America, Inc. | Red                    | New | sun      | C | 7.57          | [ ] Low vigor, [17] Vigorous plant, [ ] Few flowers, [18] Many flowers, [16] Uniform, [2] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Fades poorly, can't take the sun, wilting</i>                                      |
| Impatiens New Guinea | SunPatiens Spreading White VL       | Sakata Seed America, Inc. | White                  |     | sun      | C | 8.07          | [ ] Low vigor, [18] Vigorous plant, [ ] Few flowers, [15] Many flowers, [16] Uniform, [ ] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Flower color competes with variegated leaves, unique foliage, excellent plants</i> |
| Impatiens New Guinea | Super Sonic Coral Ice               | Syngenta Flowers          | Coral                  |     | shade    | C | 7.43          | [ ] Low vigor, [11] Vigorous plant, [1] Few flowers, [11] Many flowers, [10] Uniform, [1] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Great color</i>  |
| Impatiens New Guinea | Super Sonic Lavender 08             | Syngenta Flowers          | Lavender               |     | shade    | C | 7.10          | [ ] Low vigor, [13] Vigorous plant, [5] Few flowers, [5] Many flowers, [9] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Very large flowers</i>   |
| Impatiens New Guinea | Super Sonic Lilac 09                | Syngenta Flowers          | Purple                 |     | shade    | C | 7.73          | [ ] Low vigor, [16] Vigorous plant, [1] Few flowers, [14] Many flowers, [12] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Showy flowers</i>  |
| Impatiens New Guinea | Super Sonic Magenta 08              | Syngenta Flowers          | Red                    |     | shade    | C | 7.89          | [ ] Low vigor, [17] Vigorous plant, [ ] Few flowers, [16] Many flowers, [15] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Flowers hidden by foliage, great color</i>   |
| Impatiens New Guinea | Super Sonic Orange Ice              | Syngenta Flowers          | White w/Orange Accents | New | shade    | C | 7.64          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [12] Many flowers, [11] Uniform, [1] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Full plants, large flowers with nice white centers</i>                             |
| Impatiens New Guinea | Super Sonic Pastel Pink             | Syngenta Flowers          | Pink                   |     | shade    | C | 7.81          | [1] Low vigor, [10] Vigorous plant, [ ] Few flowers, [13] Many flowers, [12] Uniform, [ ] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Good flowering, uniform spreading habit</i>  |
| Impatiens New Guinea | Super Sonic Red                     | Syngenta Flowers          | Red                    |     | shade    | C | 6.14          | [3] Low vigor, [4] Vigorous plant, [1] Few flowers, [11] Many flowers, [8] Uniform, [2] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Mostly uniform, best red color, flowers hidden by foliage</i>                        |
| Impatiens New Guinea | Super Sonic Sweet Cherry            | Syngenta Flowers          | Pink                   |     | shade    | C | 7.39          | [1] Low vigor, [6] Vigorous plant, [1] Few flowers, [11] Many flowers, [11] Uniform, [ ] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Great flowers but not as uniform as Super Sonic Pastel Pink</i>                     |
| Impatiens New Guinea | Super Sonic White                   | Syngenta Flowers          | White                  |     | shade    | C | 7.20          | [ ] Low vigor, [10] Vigorous plant, [ ] Few flowers, [9] Many flowers, [10] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Less flowers than Sonic</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                | Cultivar                  | Company Name        | Color                  | New | Light:     | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|----------------------|---------------------------|---------------------|------------------------|-----|------------|---------------|--|
|                      |                           |                     |                        |     | C or S *   |               |  |
| Impatiens New Guinea | Tamarinda Amethyst        | Fides North America | Purple                 |     | shade<br>C | 6.54          | [1] Low vigor, [7] Vigorous plant, [4] Few flowers, [5] Many flowers, [10] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis<br><i>Flowers hidden under foliage</i>                         |
| Impatiens New Guinea | Tamarinda Dark Red        | Fides North America | Red                    |     | shade<br>C | 5.33          | [1] Low vigor, [8] Vigorous plant, [11] Few flowers, [1] Many flowers, [5] Uniform, [2] Non uniform, [] Unique color, [] Some chlorosis  |
| Impatiens New Guinea | Tamarinda Orange 09       | Fides North America | Orange                 |     | shade<br>C | 5.08          | [9] Low vigor, [1] Vigorous plant, [6] Few flowers, [2] Many flowers, [6] Uniform, [2] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Small plants</i>   |
| Impatiens New Guinea | Tamarinda Orange Orchid   | Fides North America | White w/Orange Accents |     | shade<br>C | 6.00          | [] Low vigor, [10] Vigorous plant, [11] Few flowers, [1] Many flowers, [7] Uniform, [4] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Uniform vegetative habit but uneven flowering habit</i> |
| Impatiens New Guinea | Tamarinda Pink            | Fides North America | Pink                   |     | shade<br>C | 6.56          | [] Low vigor, [9] Vigorous plant, [2] Few flowers, [6] Many flowers, [7] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis  |
| Impatiens New Guinea | Tamarinda Purple          | Fides North America | Purple                 |     | shade<br>C | 6.69          | [2] Low vigor, [5] Vigorous plant, [] Few flowers, [11] Many flowers, [5] Uniform, [2] Non uniform, [3] Unique color, [] Some chlorosis  |
| Impatiens New Guinea | Tamarinda Purple Bi       | Fides North America | Purple                 |     | shade<br>C | 5.81          | [1] Low vigor, [6] Vigorous plant, [12] Few flowers, [1] Many flowers, [5] Uniform, [2] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Dark foliage</i>  |
| Impatiens New Guinea | Tamarinda Red Bicolor Imp | Fides North America | White w/Red Accents    |     | shade<br>C | 5.45          | [8] Low vigor, [2] Vigorous plant, [6] Few flowers, [1] Many flowers, [7] Uniform, [4] Non uniform, [3] Unique color, [] Some chlorosis  |
| Impatiens New Guinea | Tamarinda Violet          | Fides North America | Purple                 |     | shade<br>C | 6.06          | [] Low vigor, [10] Vigorous plant, [8] Few flowers, [2] Many flowers, [8] Uniform, [3] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Flowers hidden under foliage, nice foliage</i>           |
| Impatiens New Guinea | Tamarinda White           | Fides North America | White                  |     | shade<br>C | 4.04          | [10] Low vigor, [2] Vigorous plant, [16] Few flowers, [1] Many flowers, [3] Uniform, [4] Non uniform, [] Unique color, [] Some chlorosis<br><i>Too few flowers</i>                                     |
| Incarvillea          | + Cheron Pink             | Kieft               | Pink                   | New | part<br>S  | 4.29          | [15] Low vigor, [3] Vigorous plant, [10] Few flowers, [2] Many flowers, [2] Uniform, [8] Non uniform, [] Unique color, [] Some chlorosis<br><i>Poor habit, leggy, low color impact, not very showy</i> |
| Incarvillea          | + Cheron White            | Kieft               | White                  | New | part<br>S  | 3.67          | [20] Low vigor, [] Vigorous plant, [11] Few flowers, [1] Many flowers, [1] Uniform, [10] Non uniform, [] Unique color, [] Some chlorosis<br><i>Poor habit, leggy, low color impact, not very showy</i> |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus   | Cultivar                     | Company Name          | Color             | New | Light:   |               | Evaluators' Comments on 8/1/11***  |
|---------|------------------------------|-----------------------|-------------------|-----|----------|---------------|--|
|         |                              |                       |                   |     | C or S * | Rating 1-10** |  |
| Ipomoea | + Desana Bronze              | Suntory Flowers, LTD. | Grown for foliage |     | sun<br>C | 8.03          | [1] Low vigor, [12] Vigorous plant, [] Few flowers, [] Many flowers, [15] Uniform, [1] Non uniform, [9] Unique color, [] Some chlorosis<br><i>Attractive leaf shape, unique foliage, perfect size but color is red not bronze</i>          |
| Ipomoea | + Desana Compact Red         | Suntory Flowers, LTD. | Grown for foliage |     | sun<br>C | 7.03          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [] Many flowers, [10] Uniform, [4] Non uniform, [1] Unique color, [] Some chlorosis<br><i>New leaves emerge green, not compact, very vigorous, does not appear very red, very green</i> |
| Ipomoea | + Desana Lime                | Suntory Flowers, LTD. | Grown for foliage |     | sun<br>C | 7.77          | [] Low vigor, [16] Vigorous plant, [] Few flowers, [] Many flowers, [13] Uniform, [2] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Attractive forest green foliage, too vigorous</i>   |
| Ipomoea | + Desana Maple               | Suntory Flowers, LTD. | Grown for foliage |     | sun<br>C | 7.70          | [] Low vigor, [16] Vigorous plant, [] Few flowers, [] Many flowers, [13] Uniform, [] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Very vigorous</i>  |
| Ipomoea | Illusion Emerald Lace        | Proven Winners        | Grown for foliage |     | sun<br>C | 8.35          | [] Low vigor, [19] Vigorous plant, [1] Few flowers, [1] Many flowers, [18] Uniform, [] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Unique nice leaf shape, finely cut leaves</i>  |
| Ipomoea | Illusion Garnet Lace         | Proven Winners        | Grown for foliage | New | sun<br>C | 7.82          | [1] Low vigor, [17] Vigorous plant, [] Few flowers, [] Many flowers, [11] Uniform, [2] Non uniform, [10] Unique color, [] Some chlorosis<br><i>Unattractive rust color, reverting back to green, nice but uneven</i>                       |
| Ipomoea | Illusion Midnight Lace       | Proven Winners        | Grown for foliage |     | sun<br>C | 8.05          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [] Many flowers, [16] Uniform, [] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Narrow blade leaf, nice foliage shape, perfect size, excellent</i>                             |
| Ipomoea | Mardi Gras                   | Paul Ecke Ranch       | Grown for foliage | New | sun<br>C | 7.18          | [] Low vigor, [14] Vigorous plant, [] Few flowers, [] Many flowers, [14] Uniform, [1] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Color is too light, not overly vigorous</i>   |
| Ipomoea | + Sidekick Lime              | Syngenta Flowers      | Grown for foliage |     | sun<br>C | 7.96          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [] Many flowers, [17] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Uneven growth</i>   |
| Ipomoea | Sweet Caroline Bewitched Imp | Proven Winners        | Grown for foliage | New | sun<br>C | 7.44          | [7] Low vigor, [8] Vigorous plant, [] Few flowers, [] Many flowers, [12] Uniform, [2] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Unique nice leaf form, less vigorous, great rippled leaves, great container specimen</i>      |
| Ipomoea | Sweet Caroline Bronze        | Proven Winners        | Grown for foliage |     | sun<br>C | 7.51          | [] Low vigor, [17] Vigorous plant, [] Few flowers, [] Many flowers, [14] Uniform, [] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Pretty purple and green tones, dull color</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus   | Cultivar                         | Company Name     | Color               | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|---------|----------------------------------|------------------|---------------------|-----|----------|--|---------------|---|
|         |                                  |                  |                     |     | C or S * |  |               |   |
| Ipomoea | Sweet Caroline Raven             | Proven Winners   | Grown for foliage   | New | sun<br>C |  | 8.00          | [ ] Low vigor, [16] Vigorous plant, [ ] Few flowers, [ ] Many flowers, [14] Uniform, [ ] Non uniform, [8] Unique color, [ ] Some chlorosis<br><i>Excellent color</i>  |
| Ipomoea | Sweet Caroline Sweetheart Purple | Proven Winners   | Grown for foliage   |     | sun<br>C |  | 8.03          | [ ] Low vigor, [17] Vigorous plant, [ ] Few flowers, [ ] Many flowers, [14] Uniform, [ ] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Very vigorous, foliage not as dark as most, aggressive, more bronze than purple,</i> |
| Ipomoea | Sweet Caroline Sweetheart Red    | Proven Winners   | Grown for foliage   |     | sun<br>C |  | 7.57          | [ ] Low vigor, [15] Vigorous plant, [ ] Few flowers, [ ] Many flowers, [12] Uniform, [2] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Elegant emerald tones, reverting back to green, not very red, lots of green</i>      |
| Ipomoea | Venetian Mask                    | Paul Ecke Ranch  | Grown for foliage   | New | sun<br>C |  | 7.74          | [ ] Low vigor, [15] Vigorous plant, [ ] Few flowers, [ ] Many flowers, [12] Uniform, [ ] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Wonderful size and color</i>   |
| Juncus  | Graceful Grasses Blue Mokawk     | Proven Winners   | Grown for foliage   |     | sun<br>C |  | 7.14          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [ ] Many flowers, [18] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Very uniform, foliage plant</i>  |
| Lantana | Bandana Lemon Zest               | Syngenta Flowers | White, Yellow       |     | sun<br>C |  | 6.90          | [3] Low vigor, [6] Vigorous plant, [2] Few flowers, [8] Many flowers, [6] Uniform, [3] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Nice yellow bi-color</i>   |
| Lantana | Bandana Light Yellow             | Syngenta Flowers | White, Yellow       | New | sun<br>C |  | 6.52          | [ ] Low vigor, [7] Vigorous plant, [4] Few flowers, [7] Many flowers, [6] Uniform, [4] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Yellow color is washed out</i>   |
| Lantana | Bandana Peach                    | Syngenta Flowers | Peach, Light Yellow | New | sun<br>C |  | 7.68          | [ ] Low vigor, [10] Vigorous plant, [ ] Few flowers, [13] Many flowers, [9] Uniform, [1] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Very uniform growth, near perfect plants, compact</i>                                |
| Lantana | Bandana Rose IMP                 | Syngenta Flowers | Pink, Yellow        | New | sun<br>C |  | 8.09          | [ ] Low vigor, [13] Vigorous plant, [1] Few flowers, [14] Many flowers, [14] Uniform, [ ] Non uniform, [10] Unique color, [ ] Some chlorosis<br><i>Great color, very uniform compact growth habit</i>                                 |
| Lantana | Bandana Trailing Gold            | Syngenta Flowers | Yellow              |     | sun<br>C |  | 7.36          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [11] Many flowers, [6] Uniform, [1] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Open branching, good landscape potential</i>   |
| Lantana | Bandana White                    | Syngenta Flowers | White, Yellow       |     | sun<br>C |  | 6.81          | [1] Low vigor, [10] Vigorous plant, [1] Few flowers, [12] Many flowers, [12] Uniform, [1] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Excellent growth habit, color is too pastel in center of flower head</i>            |

+ = Grown in both the ground and a container. \*C = by cutting, S = by seed. \*\*Ratings = 1 (poor) to 10 (excellent)

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus    | Cultivar                | Company Name    | Color                | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|----------|-------------------------|-----------------|----------------------|-----|----------|--|---------------|---|
|          |                         |                 |                      |     | C or S * |  |               |   |
| Lantana  | Evita Pink              | GroLink         | Pink, Yellow         | New | sun<br>C |  | 6.00          | [6] Low vigor, [4] Vigorous plant, [3] Few flowers, [3] Many flowers, [1] Uniform, [9] Non uniform, [2] Unique color, [] Some chlorosis   |
| Lantana  | Evita Red               | GroLink         | Yellow, Orange       | New | sun<br>C |  | 7.65          | [2] Low vigor, [9] Vigorous plant, [1] Few flowers, [11] Many flowers, [9] Uniform, [2] Non uniform, [9] Unique color, [] Some chlorosis<br><i>Large blooms, strong color impact, color is not really red</i> |
| Lantana  | Landmark Citrus         | Ball FloraPlant | Yellow, Orange, Rose |     | sun<br>C |  | 7.18          | [] Low vigor, [10] Vigorous plant, [2] Few flowers, [9] Many flowers, [4] Uniform, [5] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Nice color, blooms age nicely</i>                               |
| Lantana  | Lucious Citrus Blend    | Proven Winners  | Orange, Red          |     | sun<br>C |  | 7.36          | [] Low vigor, [11] Vigorous plant, [4] Few flowers, [7] Many flowers, [4] Uniform, [4] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Brilliant color, leggy</i>                                      |
| Lantana  | Lucky Lemon Glow        | Ball FloraPlant | White, Yellow        | New | sun<br>C |  | 7.15          | [] Low vigor, [10] Vigorous plant, [] Few flowers, [12] Many flowers, [6] Uniform, [2] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Nice bicolor flower, color pops</i>                             |
| Lantana  | Lucky Pot of Gold       | Ball FloraPlant | Yellow               |     | sun<br>C |  | 7.33          | [2] Low vigor, [8] Vigorous plant, [] Few flowers, [14] Many flowers, [9] Uniform, [2] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Great color, bright yellow flowers</i>                          |
| Lantana  | Luscious Grape          | Proven Winners  | Purple               |     | sun<br>C |  | 4.84          | [4] Low vigor, [5] Vigorous plant, [14] Few flowers, [] Many flowers, [1] Uniform, [7] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Spreading, low growing growth habit</i>                        |
| Lantana  | Luscious Lemonade       | Proven Winners  | Light Yellow         |     | sun<br>C |  | 6.45          | [1] Low vigor, [9] Vigorous plant, [2] Few flowers, [7] Many flowers, [7] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis<br><i>Open branching, leggy, spreading, pastel toned</i>               |
| Lantana  | Luscious Tropical Fruit | Proven Winners  | Peach, Golden        |     | sun<br>C |  | 6.38          | [1] Low vigor, [7] Vigorous plant, [2] Few flowers, [6] Many flowers, [6] Uniform, [2] Non uniform, [] Unique color, [3] Some chlorosis<br><i>Interesting variegated foliage</i>                              |
| Lavender | Laveanna Grand Purple   | Danziger        | Purple               | New | sun<br>C |  | 5.81          | [2] Low vigor, [8] Vigorous plant, [9] Few flowers, [3] Many flowers, [8] Uniform, [5] Non uniform, [] Unique color, [2] Some chlorosis<br><i>Dense, many buds not yet open</i>                               |
| Lavender | Laveanna Pink           | Danziger        | Pink                 | New | sun<br>C |  | 4.44          | [12] Low vigor, [2] Vigorous plant, [18] Few flowers, [] Many flowers, [5] Uniform, [7] Non uniform, [] Unique color, [2] Some chlorosis  |
| Lavender | Laveanna Purple         | Danziger        | Purple               | New | sun<br>C |  | 6.07          | [2] Low vigor, [11] Vigorous plant, [11] Few flowers, [2] Many flowers, [13] Uniform, [1] Non uniform, [] Unique color, [4] Some chlorosis<br><i>Just coming into bloom, dense habit</i>                      |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus       | Cultivar                        | Company Name     | Color             | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|-------------|---------------------------------|------------------|-------------------|-----|----------|---|---------------|--|
|             |                                 |                  |                   |     | C or S * |   |               |  |
| Lavender    | Laveanna White                  | Danziger         | White             | New | sun      | C | 3.55          | [15] Low vigor, [] Vigorous plant, [18] Few flowers, [] Many flowers, [2] Uniform, [10] Non uniform, [1] Unique color, [15] Some chlorosis<br><i>Weak plants, chlorosis</i>                                      |
| Leycesteria | Jealousy                        | PanAmerican Seed | Grown for foliage | New | part     | S | 6.88          | [1] Low vigor, [13] Vigorous plant, [2] Few flowers, [] Many flowers, [6] Uniform, [8] Non uniform, [8] Unique color, [] Some chlorosis<br><i>No flowers, foliage plant, would be nice for containers</i>        |
| Lobelia     | Hot Tiger Eyes                  | Dummen USA       | Blue              |     | part     | C | 7.77          | [] Low vigor, [19] Vigorous plant, [] Few flowers, [19] Many flowers, [17] Uniform, [] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Holds up in heat, good color, nice white eye</i>                   |
| Lobelia     | Hot Waterblue Impr.             | Dummen USA       | Blue              |     | part     | C | 7.00          | [] Low vigor, [13] Vigorous plant, [] Few flowers, [14] Many flowers, [11] Uniform, [3] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Good plant for combo pots</i>                                     |
| Lobelia     | Superstar                       | Dummen USA       | Blue              |     | part     | C | 4.14          | [17] Low vigor, [] Vigorous plant, [5] Few flowers, [6] Many flowers, [1] Uniform, [10] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Unhealthy plants, great color combination in flowers</i>          |
| Lobelia     | + Techno Heat Electric Blue     | Syngenta Flowers | Blue              |     | part     | C | 7.96          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [19] Many flowers, [17] Uniform, [1] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Excellent, has more heat tolerance, holding up well</i>           |
| Lobelia     | + Techno Heat Light Blue 11     | Syngenta Flowers | Blue              |     | part     | C | 5.19          | [8] Low vigor, [3] Vigorous plant, [2] Few flowers, [7] Many flowers, [2] Uniform, [8] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Several plants dying, not heat tolerant</i>                        |
| Lobelia     | + Techno Heat Light Purple      | Syngenta Flowers | Lavender          | New | part     | C | 5.50          | [10] Low vigor, [3] Vigorous plant, [2] Few flowers, [8] Many flowers, [1] Uniform, [9] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Great color, unhealthy plants</i>                                 |
| Lobelia     | + Techno Heat Upright Dark Blue | Syngenta Flowers | Blue              |     | part     | C | 6.03          | [6] Low vigor, [8] Vigorous plant, [1] Few flowers, [9] Many flowers, [5] Uniform, [4] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Has less heat tolerance, lodging, great color</i>                  |
| Lobelia     | + Techno Heat Upright White     | Syngenta Flowers | White             | New | part     | C | 4.15          | [19] Low vigor, [1] Vigorous plant, [7] Few flowers, [8] Many flowers, [2] Uniform, [10] Non uniform, [] Unique color, [] Some chlorosis<br><i>Color unstable, poor health, no heat tolerance, dying</i>         |
| Lobelia     | + Techno Heat White 10          | Syngenta Flowers | White             |     | part     | C | 5.61          | [6] Low vigor, [5] Vigorous plant, [] Few flowers, [11] Many flowers, [2] Uniform, [9] Non uniform, [] Unique color, [] Some chlorosis<br><i>Large flowers, doesn't do well in heat, several plants dying</i>    |
| Lobularia   | + Silver Stream                 | Danziger         | White             |     | sun      | C | 7.00          | [6] Low vigor, [6] Vigorous plant, [1] Few flowers, [15] Many flowers, [10] Uniform, [4] Non uniform, [] Unique color, [] Some chlorosis<br><i>Has more flower power than vigor, very uniform, compact habit</i> |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus      | Cultivar               | Company Name     | Color     | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------|------------------------|------------------|-----------|-----|----------|---------------|---|
|            |                        |                  |           |     | C or S * |               |   |
| Lobularia  | Snow Princess          | Proven Winners   | White     |     | sun<br>C | 7.42          | [ ] Low vigor, [19] Vigorous plant, [ ] Few flowers, [16] Many flowers, [12] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Overgrown, nice plant</i>   |
| Mandevilla | + Rio Deep Red         | Syngenta Flowers | Red       |     | sun<br>C | 6.27          | [3] Low vigor, [3] Vigorous plant, [5] Few flowers, [3] Many flowers, [6] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Not a full sun plant, flowers fading</i>                               |
| Mandevilla | + Rio Hot Pink         | Syngenta Flowers | Dark Pink |     | sun<br>C | 6.31          | [4] Low vigor, [3] Vigorous plant, [4] Few flowers, [4] Many flowers, [6] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Flowers fade to light red, not a full sun plant,</i>                   |
| Marigold   | Babuda Deep Gold       | AmeriSeed Inc.   | Yellow    |     | sun<br>S | 6.92          | [1] Low vigor, [17] Vigorous plant, [1] Few flowers, [9] Many flowers, [13] Uniform, [3] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Wonderfully tall, late in bloom</i>                                  |
| Marigold   | Babuda Yellow          | AmeriSeed Inc.   | Yellow    |     | sun<br>S | 7.39          | [ ] Low vigor, [22] Vigorous plant, [2] Few flowers, [17] Many flowers, [19] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Lovely buds, loose flower form, taller plants</i>                   |
| Marigold   | Bali Gold              | AmeriSeed Inc.   | Yellow    |     | sun<br>S | 5.46          | [1] Low vigor, [12] Vigorous plant, [21] Few flowers, [1] Many flowers, [16] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice foliage, blooms late</i>                                       |
| Marigold   | Bali Orange            | AmeriSeed Inc.   | Orange    |     | sun<br>S | 6.07          | [ ] Low vigor, [16] Vigorous plant, [18] Few flowers, [1] Many flowers, [10] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Blooms late</i>   |
| Marigold   | Bali Yellow            | AmeriSeed Inc.   | Yellow    |     | sun<br>S | 6.03          | [ ] Low vigor, [16] Vigorous plant, [16] Few flowers, [2] Many flowers, [17] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Great foliage, late in bloom</i>                                    |
| Marigold   | Bonanza Deep Orange    | PanAmerican Seed | Orange    | New | sun<br>S | 7.57          | [3] Low vigor, [11] Vigorous plant, [ ] Few flowers, [23] Many flowers, [14] Uniform, [4] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Prolific blooms, great habit, intense color, small plant size</i>   |
| Marigold   | Discovery Orange       | Benary           | Orange    |     | sun<br>S | 7.25          | [1] Low vigor, [12] Vigorous plant, [ ] Few flowers, [19] Many flowers, [18] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Small plant</i>   |
| Marigold   | Discovery Yellow       | Benary           | Yellow    |     | sun<br>S | 7.71          | [2] Low vigor, [13] Vigorous plant, [1] Few flowers, [20] Many flowers, [15] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Compact growth habit and lovely blooms, nice dark green foliage</i> |
| Marigold   | Moonstruck Deep Orange | Syngenta Flowers | Orange    | New | sun<br>S | 7.78          | [1] Low vigor, [12] Vigorous plant, [ ] Few flowers, [20] Many flowers, [19] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Excellent vibrant color, small plant</i>                            |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus       | Cultivar                | Company Name        | Color       | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|-------------|-------------------------|---------------------|-------------|-----|----------|--|---------------|--|
|             |                         |                     |             |     | C or S * |  |               |  |
| Marigold    | Moonstruck Lemon Yellow | Syngenta Flowers    | Yellow      | New | sun<br>S |  | 7.50          | [ ] Low vigor, [15] Vigorous plant, [ ] Few flowers, [21] Many flowers, [19] Uniform, [ ] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Spectacular color</i>  |
| Marigold    | Narai Orange            | AmeriSeed Inc.      | Orange      |     | sun<br>S |  | 8.17          | [ ] Low vigor, [18] Vigorous plant, [ ] Few flowers, [21] Many flowers, [17] Uniform, [1] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Very floriferous, bright color</i>   |
| Marigold    | Narai Yellow            | AmeriSeed Inc.      | Yellow      |     | sun<br>S |  | 7.59          | [ ] Low vigor, [15] Vigorous plant, [ ] Few flowers, [19] Many flowers, [12] Uniform, [4] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Prolific blooms, good "butter" yellow color, not as uniform</i>  |
| Marigold    | Pagoda Yellow           | AmeriSeed Inc.      | Yellow      |     | sun<br>S |  | 6.75          | [ ] Low vigor, [15] Vigorous plant, [4] Few flowers, [11] Many flowers, [17] Uniform, [2] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Amazingly large flowers, very large plant</i>  |
| Mecardonia  | Gold Dust               | Proven Winners      | Yellow      |     | sun<br>C |  | 8.13          | [ ] Low vigor, [15] Vigorous plant, [ ] Few flowers, [17] Many flowers, [14] Uniform, [ ] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Unique compact habit, unique flower, ground cover</i>  |
| Melampodium | Casino Light Yellow     | American Takii, Inc | Yellow      |     | sun<br>S |  | 7.37          | [ ] Low vigor, [19] Vigorous plant, [1] Few flowers, [21] Many flowers, [10] Uniform, [9] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Some lodging</i>   |
| Mimulus     | Buttercup               | GroLink             | Yellow      | New | sun<br>C |  | 6.86          | [2] Low vigor, [11] Vigorous plant, [ ] Few flowers, [20] Many flowers, [10] Uniform, [5] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Nice plant, interesting, good blooms, showy</i>  |
| Nemesia     | + Confection Purple     | Syngenta Flowers    | Purple      | New | sun<br>C |  | 5.29          | [4] Low vigor, [7] Vigorous plant, [ ] Few flowers, [16] Many flowers, [5] Uniform, [9] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Decent heat tolerance, lodging, open in center</i>   |
| Nemesia     | + Confection White      | Syngenta Flowers    | White       |     | sun<br>C |  | 6.53          | [ ] Low vigor, [19] Vigorous plant, [1] Few flowers, [21] Many flowers, [13] Uniform, [2] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice heat tolerance, strong upright habit</i>  |
| Nicotiana   | Perfume Lime            | Floranova           | Light Green |     | sun<br>S |  | 7.68          | [ ] Low vigor, [17] Vigorous plant, [ ] Few flowers, [21] Many flowers, [16] Uniform, [2] Non uniform, [10] Unique color, [ ] Some chlorosis<br><i>Great color, very uniform</i>   |
| Nicotiana   | Whisper Mix             | Floranova           | Pink, White |     | sun<br>S |  | 7.31          | [ ] Low vigor, [24] Vigorous plant, [1] Few flowers, [21] Many flowers, [17] Uniform, [1] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Long upright flower stalks, great large plant, good flower to height ratio, unique for texture, nice background plant, very tall</i> |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus             | Cultivar                      | Company Name        | Color         | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|-------------------|-------------------------------|---------------------|---------------|-----|----------|---------------|--|
|                   |                               |                     |               |     | C or S * |               |  |
| Nierembergia      | Augusta Blue Skies            | Proven Winners      | Purple        |     | sun<br>C | 7.07          | [1] Low vigor, [13] Vigorous plant, [] Few flowers, [16] Many flowers, [10] Uniform, [3] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Attractive mounded growth habit, heat intolerant</i>                                   |
| Ornamental Pepper | Basket of Fire                | Vegetalis           | Yellow, Red   | New | sun<br>S | 6.74          | [] Low vigor, [17] Vigorous plant, [1] Few flowers, [4] Many flowers, [13] Uniform, [4] Non uniform, [] Unique color, [] Some chlorosis<br><i>Peppers are green, fruit not very ornamental, possible foliage plant</i>                 |
| Ornamental Pepper | Chenzo                        | Vegetalis           | Purple        | New | sun<br>S | 6.72          | [] Low vigor, [21] Vigorous plant, [1] Few flowers, [5] Many flowers, [7] Uniform, [6] Non uniform, [] Unique color, [] Some chlorosis<br><i>Only a little fruit, fruit not very ornamental, possible foliage plant</i>                |
| Ornamental Pepper | Cute Stuff Red (sweet pepper) | PanAmerican Seed    | Green, Red    | New | sun<br>S | 6.00          | [] Low vigor, [14] Vigorous plant, [] Few flowers, [4] Many flowers, [2] Uniform, [12] Non uniform, [] Unique color, [] Some chlorosis<br><i>Fruit too large and heavy for an ornamental, possible foliage plant</i>                   |
| Ornamental Pepper | Loco                          | Vegetalis           | Red, Purple   | New | sun<br>S | 6.37          | [] Low vigor, [19] Vigorous plant, [2] Few flowers, [4] Many flowers, [8] Uniform, [5] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Only a little fruit, fruit not very ornamental, possible foliage plant</i>               |
| Ornamental Pepper | Sweet Heat (hot pepper)       | PanAmerican Seed    | Red           | New | sun<br>S | 5.48          | [5] Low vigor, [5] Vigorous plant, [] Few flowers, [6] Many flowers, [2] Uniform, [12] Non uniform, [] Unique color, [] Some chlorosis<br><i>Fruit weighs down plants, needs staking, fruit not ornamental, possible foliage plant</i> |
| Osteospermum      | + Akila Lavender Shades       | PanAmerican Seed    | Lavender      | New | sun<br>S | 7.03          | [1] Low vigor, [12] Vigorous plant, [] Few flowers, [21] Many flowers, [12] Uniform, [5] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Abundance of flowers, great color, large leafed</i>                                    |
| Osteospermum      | Akila Mix                     | PanAmerican Seed    | White, Purple | New | sun<br>S | 5.51          | [8] Low vigor, [6] Vigorous plant, [8] Few flowers, [2] Many flowers, [3] Uniform, [16] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Very nice seed variety, nice compact shape</i>  |
| Osteospermum      | + Akila Purple                | PanAmerican Seed    | Purple        | New | sun<br>S | 5.62          | [1] Low vigor, [11] Vigorous plant, [7] Few flowers, [9] Many flowers, [6] Uniform, [14] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Non-uniform flower distribution, nice habit, good color</i>                            |
| Osteospermum      | Margarita Caramel             | Fides North America | Peach         |     | sun<br>C | 5.86          | [3] Low vigor, [4] Vigorous plant, [2] Few flowers, [8] Many flowers, [5] Uniform, [10] Non uniform, [10] Unique color, [] Some chlorosis<br><i>Large flowers</i>  |
| Osteospermum      | Margarita Cool purple         | Fides North America | Purple        |     | sun<br>C | 7.48          | [] Low vigor, [13] Vigorous plant, [1] Few flowers, [19] Many flowers, [17] Uniform, [2] Non uniform, [6] Unique color, [1] Some chlorosis<br><i>Fabulous color, nice deep purple, sparse foliage, some lodging</i>                    |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus        | Cultivar               | Company Name        | Color        | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|--------------|------------------------|---------------------|--------------|-----|----------|---------------|---|
|              |                        |                     |              |     | C or S * |               |   |
| Osteospermum | Margarita Dark Pink    | Fides North America | Purple       |     | sun<br>C | 5.51          | [2] Low vigor, [8] Vigorous plant, [2] Few flowers, [11] Many flowers, [3] Uniform, [13] Non uniform, [] Unique color, [] Some chlorosis<br><i>Unattractive spent flowers, not a true dark pink</i>                                     |
| Osteospermum | Margarita Dark Pink Bi | Fides North America | Pink         |     | sun<br>C | 6.58          | [1] Low vigor, [12] Vigorous plant, [3] Few flowers, [16] Many flowers, [17] Uniform, [] Non uniform, [] Unique color, [] Some chlorosis  |
| Osteospermum | Margarita Lilac        | Fides North America | Lilac        |     | sun<br>C | 7.27          | [1] Low vigor, [12] Vigorous plant, [1] Few flowers, [18] Many flowers, [12] Uniform, [3] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Bright color, nice habit</i>   |
| Osteospermum | Margarita Pink Flare   | Fides North America | Pink         |     | sun<br>C | 6.89          | [] Low vigor, [17] Vigorous plant, [2] Few flowers, [16] Many flowers, [16] Uniform, [] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Very uniform, good foliage, huge flowers, taller than rest of series</i>                 |
| Osteospermum | Margarita Purple       | Fides North America | Purple       |     | sun<br>C | 6.79          | [] Low vigor, [12] Vigorous plant, [] Few flowers, [17] Many flowers, [13] Uniform, [8] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Not uniform, flower color not consistent</i>   |
| Osteospermum | Margarita Sunset       | Fides North America | Bronze, Pink |     | sun<br>C | 6.65          | [2] Low vigor, [8] Vigorous plant, [] Few flowers, [14] Many flowers, [15] Uniform, [] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Very uniform, different colors on same plant</i>  |
| Osteospermum | Margarita White        | Fides North America | White        |     | sun<br>C | 6.51          | [2] Low vigor, [12] Vigorous plant, [] Few flowers, [18] Many flowers, [5] Uniform, [10] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Lodging, best true white osteospermum</i>   |
| Osteospermum | Margarita White Spoon  | Fides North America | White        |     | sun<br>C | 6.05          | [2] Low vigor, [16] Vigorous plant, [15] Few flowers, [4] Many flowers, [13] Uniform, [2] Non uniform, [4] Unique color, [] Some chlorosis  |
| Osteospermum | Margarita Yellow       | Fides North America | Yellow       |     | sun<br>C | 6.31          | [5] Low vigor, [8] Vigorous plant, [2] Few flowers, [20] Many flowers, [16] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis  |
| Osteospermum | + Serenity Golden      | Ball FloraPlant     | Yellow       | New | sun<br>C | 6.89          | [3] Low vigor, [11] Vigorous plant, [] Few flowers, [23] Many flowers, [12] Uniform, [6] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice compact habit, excellent flower display, large flowers, some lodging</i>           |
| Osteospermum | + Serenity Peach Magic | Ball FloraPlant     | Peach        | New | sun<br>C | 5.89          | [6] Low vigor, [5] Vigorous plant, [4] Few flowers, [11] Many flowers, [7] Uniform, [6] Non uniform, [10] Unique color, [] Some chlorosis<br><i>Nice flower color but flowers fade and are inconsistently colored on the same plant</i> |

+ = Grown in both the ground and a container. \*C = by cutting, S = by seed. \*\*Ratings = 1 (poor) to 10 (excellent)

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus        | Cultivar                     | Company Name     | Color        | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|--------------|------------------------------|------------------|--------------|-----|----------|---|---------------|--|
|              |                              |                  |              |     | C or S * |   |               |  |
| Osteospermum | + Serenity Pink Magic        | Ball FloraPlant  | Pink, White  | New | sun      | C | 7.87          | [ ] Low vigor, [17] Vigorous plant, [ ] Few flowers, [24] Many flowers, [21] Uniform, [1] Non uniform, [16] Unique color, [ ] Some chlorosis<br><i>Great color and great habit, good appearance in mass</i>                            |
| Osteospermum | + Serenity Rose Magic        | Ball FloraPlant  | Rose, Bronze | New | sun      | C | 7.17          | [ ] Low vigor, [13] Vigorous plant, [1] Few flowers, [21] Many flowers, [17] Uniform, [ ] Non uniform, [12] Unique color, [ ] Some chlorosis<br><i>Very nice habit, smaller flowers, some flowers fading</i>                           |
| Osteospermum | Summertime Bronze Charme     | Dummen USA       | Rose, Bronze |     | sun      | C | 6.00          | [1] Low vigor, [6] Vigorous plant, [3] Few flowers, [7] Many flowers, [4] Uniform, [10] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Poor growth habit, colors not bold enough</i>  |
| Osteospermum | Summertime Crème             | Dummen USA       | Light Yellow |     | sun      | C | 6.17          | [1] Low vigor, [12] Vigorous plant, [ ] Few flowers, [20] Many flowers, [12] Uniform, [2] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Cream color looks yellowed, flowers fade</i>   |
| Osteospermum | Summertime Red Velvet        | Dummen USA       | Burgundy     |     | sun      | C | 6.55          | [1] Low vigor, [10] Vigorous plant, [1] Few flowers, [15] Many flowers, [12] Uniform, [3] Non uniform, [11] Unique color, [ ] Some chlorosis<br><i>Great color, flower fades</i>   |
| Osteospermum | Summertime Royal Purple      | Dummen USA       | Purple       |     | sun      | C | 6.41          | [ ] Low vigor, [13] Vigorous plant, [2] Few flowers, [13] Many flowers, [15] Uniform, [2] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Not quite uniform, color fades</i>   |
| Osteospermum | Summertime Soft Pink         | Dummen USA       | Pink         |     | sun      | C | 6.17          | [1] Low vigor, [11] Vigorous plant, [8] Few flowers, [6] Many flowers, [6] Uniform, [9] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Good foliage, flower color not stable, not a true pink color</i>                       |
| Osteospermum | Summertime Swing Royal White | Dummen USA       | White        |     | sun      | C | 5.37          | [ ] Low vigor, [21] Vigorous plant, [22] Few flowers, [2] Many flowers, [7] Uniform, [10] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Beautiful flower color, great foliage, foliage overgrowing flowers, large leaves</i> |
| Osteospermum | Summertime Yellow            | Dummen USA       | Yellow       |     | sun      | C | 6.27          | [2] Low vigor, [11] Vigorous plant, [ ] Few flowers, [20] Many flowers, [7] Uniform, [6] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Poor growth habit, significant lodging, unique pale color</i>                         |
| Osteospermum | Tradewinds Bronze            | Syngenta Flowers | Dark Peach   | New | sun      | C | 5.48          | [6] Low vigor, [3] Vigorous plant, [2] Few flowers, [8] Many flowers, [8] Uniform, [7] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Poor growth habit, past prime, color needs to be bolder</i>                             |
| Osteospermum | Tradewinds Cinnamon          | Syngenta Flowers | Bronze       | New | sun      | C | 6.86          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [21] Many flowers, [15] Uniform, [3] Non uniform, [11] Unique color, [ ] Some chlorosis<br><i>Great color, color could be bolder</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus        | Cultivar                    | Company Name         | Color             | New  | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|--------------|-----------------------------|----------------------|-------------------|------|----------|---------------|---|
|              |                             |                      |                   |      | C or S * |               |   |
| Osteospermum | Tradewinds Purple Bicolor   | Syngenta Flowers     | Purple            |      | sun<br>C | 5.03          | [1] Low vigor, [10] Vigorous plant, [19] Few flowers, [2] Many flowers, [5] Uniform, [12] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Some lodging, too few flowers</i>  |
| Osteospermum | Tradewinds Terracotta 10    | Syngenta Flowers     | Dark Peach        |      | sun<br>C | 6.03          | [] Low vigor, [8] Vigorous plant, [] Few flowers, [13] Many flowers, [12] Uniform, [4] Non uniform, [11] Unique color, [1] Some chlorosis<br><i>Color needs to be bolder</i>  |
| Osteospermum | Tradewinds White            | Syngenta Flowers     | White             |      | sun<br>C | 7.17          | [1] Low vigor, [16] Vigorous plant, [] Few flowers, [22] Many flowers, [16] Uniform, [1] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Medium flower size</i>  |
| Osteospermum | Tradewinds Yellow           | Syngenta Flowers     | Yellow            |      | sun<br>C | 4.58          | [14] Low vigor, [1] Vigorous plant, [16] Few flowers, [2] Many flowers, [1] Uniform, [20] Non uniform, [] Unique color, [] Some chlorosis   |
| Osteospermum | Voltage Yellow              | Ball FloraPlant      | Yellow            | 2010 | sun<br>C | 6.27          | [6] Low vigor, [7] Vigorous plant, [5] Few flowers, [14] Many flowers, [11] Uniform, [3] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Excellent sunny color, many spent flowers, brightest of the yellow osteospermum</i> |
| Otomeria     | O'Premiera Baby Pink (7-62) | Danziger             | Light Pink        | New  | sun<br>C | 3.22          | [19] Low vigor, [] Vigorous plant, [6] Few flowers, [1] Many flowers, [3] Uniform, [10] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Not a landscape plant, poor survivability</i>  |
| Otomeria     | O'Premiera Pink (8-407)     | Danziger             | Pink              | New  | sun<br>C | 6.14          | [4] Low vigor, [6] Vigorous plant, [2] Few flowers, [8] Many flowers, [9] Uniform, [2] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Flower petals more rounded, not a landscape plant</i>                                |
| Otomeria     | O'Premiera Ruby (9-567)     | Danziger             | Red               | New  | sun<br>C | 4.81          | [10] Low vigor, [3] Vigorous plant, [7] Few flowers, [4] Many flowers, [2] Uniform, [5] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Nice red color, fading flowers unattractive, not a landscape plant</i>               |
| Otomeria     | O'Premiera White (7-139)    | Danziger             | White             | New  | sun<br>C | 5.40          | [6] Low vigor, [7] Vigorous plant, [2] Few flowers, [5] Many flowers, [5] Uniform, [5] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Delicate starflower, not a landscape plant</i>  |
| Pennisetum   | Graceful Grasses Vertigo    | Proven Winners       | Grown for foliage |      | sun<br>C | 8.11          | [] Low vigor, [18] Vigorous plant, [2] Few flowers, [1] Many flowers, [15] Uniform, [1] Non uniform, [9] Unique color, [] Some chlorosis<br><i>Striking form and color, great texture, showy foliage plant</i>                      |
| Pennisetum   | + Skyrocket                 | Eason Hort Resources | Grown for foliage |      | sun<br>C | 8.00          | [1] Low vigor, [11] Vigorous plant, [] Few flowers, [5] Many flowers, [13] Uniform, [1] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Excellent color and growth, attractive variegated leaves and charming seed heads</i> |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                    | Cultivar                 | Company Name        | Color    | New  | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|--------------------------|--------------------------|---------------------|----------|------|----------|---|---------------|---|
|                          |                          |                     |          |      | C or S * |   |               |   |
| Penstemon                | Phoenix Lavender         | Syngenta Flowers    | Lavender |      | sun      | C | 7.33          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [17] Many flowers, [12] Uniform, [3] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Large flower spikes, color fades</i>                          |
| Penstemon                | Phoenix Violet 09        | Syngenta Flowers    | Violet   |      | sun      | C | 7.92          | [ ] Low vigor, [15] Vigorous plant, [ ] Few flowers, [22] Many flowers, [17] Uniform, [1] Non uniform, [8] Unique color, [ ] Some chlorosis<br><i>Lots of great color</i>                                       |
| Petunia (seed-spreading) | Bravo Red                | Syngenta Flowers    | Red      | IMPR | sun      | S | 5.60          | [4] Low vigor, [4] Vigorous plant, [3] Few flowers, [5] Many flowers, [2] Uniform, [9] Non uniform, [ ] Unique color, [1] Some chlorosis<br><i>Leggy</i>  |
| Petunia (seed-spreading) | Easy Wave Neon Rose      | PanAmerican Seed    | Rose     | 2011 | sun      | S | 8.28          | [ ] Low vigor, [14] Vigorous plant, [ ] Few flowers, [17] Many flowers, [13] Uniform, [1] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Large showy flower</i>  |
| Petunia (seed-spreading) | Easy Wave Plum Vein      | PanAmerican Seed    | Purple   | 2010 | sun      | S | 6.91          | [ ] Low vigor, [10] Vigorous plant, [1] Few flowers, [11] Many flowers, [7] Uniform, [7] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Great color but flowers fade</i>                               |
| Petunia (seed-spreading) | Easy Wave Violet         | PanAmerican Seed    | Violet   | 2010 | sun      | S | 6.82          | [ ] Low vigor, [11] Vigorous plant, [ ] Few flowers, [9] Many flowers, [7] Uniform, [5] Non uniform, [3] Unique color, [1] Some chlorosis<br><i>Open growth habit</i>   |
| Petunia (seed-spreading) | Opera Supreme Light Blue | American Takii, Inc | Lavender |      | sun      | S | 7.82          | [ ] Low vigor, [12] Vigorous plant, [ ] Few flowers, [15] Many flowers, [9] Uniform, [3] Non uniform, [11] Unique color, [ ] Some chlorosis<br><i>Blue fades to sky blue, great color</i>                       |
| Petunia (seed-spreading) | Opera Supreme Pink Morn  | American Takii, Inc | Pink     |      | sun      | S | 7.34          | [1] Low vigor, [13] Vigorous plant, [ ] Few flowers, [16] Many flowers, [14] Uniform, [2] Non uniform, [8] Unique color, [ ] Some chlorosis<br><i>Pretty blossoms, color unstable, flower fading is minimal</i> |
| Petunia (seed-spreading) | Ramblin' Burgundy Chrome | Syngenta Flowers    | Magenta  | IMPR | sun      | S | 7.02          | [ ] Low vigor, [11] Vigorous plant, [1] Few flowers, [8] Many flowers, [6] Uniform, [5] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Leggy</i>   |
| Petunia (seed-spreading) | Shock Wave Coconut       | PanAmerican Seed    | White    | 2011 | sun      | S | 7.58          | [1] Low vigor, [16] Vigorous plant, [1] Few flowers, [17] Many flowers, [15] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Nice off white color</i>                                      |
| Petunia (seed-spreading) | Shock Wave Coral Crush   | PanAmerican Seed    | Coral    | New  | sun      | S | 6.28          | [3] Low vigor, [5] Vigorous plant, [ ] Few flowers, [10] Many flowers, [3] Uniform, [10] Non uniform, [1] Unique color, [14] Some chlorosis   |
| Petunia (seed-spreading) | Shock Wave Denim         | PanAmerican Seed    | Purple   | 2010 | sun      | S | 7.36          | [1] Low vigor, [10] Vigorous plant, [ ] Few flowers, [16] Many flowers, [8] Uniform, [1] Non uniform, [8] Unique color, [ ] Some chlorosis<br><i>Blooms fade to many different shades of purple</i>             |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                    | Cultivar                     | Company Name     | Color              | New  | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|--------------------------|------------------------------|------------------|--------------------|------|----------|---|---------------|---|
|                          |                              |                  |                    |      | C or S * |   |               |   |
| Petunia (seed-spreading) | Shock Wave Red               | PanAmerican Seed | Red                | New  | sun      | S | 6.82          | [3] Low vigor, [8] Vigorous plant, [3] Few flowers, [11] Many flowers, [11] Uniform, [] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Nice compact growth, minimal flower fading, good red color for a spreading petunia</i> |
| Petunia (seed-spreading) | Shock Wave Rose              | PanAmerican Seed | Rose               | 2008 | sun      | S | 7.41          | [] Low vigor, [12] Vigorous plant, [] Few flowers, [11] Many flowers, [8] Uniform, [] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Large flower</i>   |
| Petunia (seed-spreading) | Shock Wave Volt Mix          | PanAmerican Seed | White, Purple, Red | New  | sun      | S | 5.67          | [4] Low vigor, [3] Vigorous plant, [2] Few flowers, [9] Many flowers, [1] Uniform, [16] Non uniform, [] Unique color, [] Some chlorosis<br><i>Purple flowers fades poorly</i>   |
| Petunia (seed-spreading) | Wave Purple Improved         | PanAmerican Seed | Purple             | 2011 | sun      | S | 7.54          | [] Low vigor, [14] Vigorous plant, [1] Few flowers, [11] Many flowers, [14] Uniform, [] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Great spreading growth habit</i>   |
| Petunia (veg-mini)       | Littletonia Bicolor Illusion | Danziger         | Magenta, White     |      | sun      | C | 4.65          | [13] Low vigor, [2] Vigorous plant, [7] Few flowers, [1] Many flowers, [1] Uniform, [12] Non uniform, [8] Unique color, [8] Some chlorosis<br><i>Unique flower color, needs dead heading, moderate flowering</i>                      |
| Petunia (veg-mini)       | Littletonia Blue Vein        | Danziger         | Purple             |      | sun      | C | 6.84          | [2] Low vigor, [11] Vigorous plant, [1] Few flowers, [17] Many flowers, [7] Uniform, [4] Non uniform, [12] Unique color, [9] Some chlorosis<br><i>Only veined variety in this flower size, pretty flowers</i>                         |
| Petunia (veg-mini)       | Littletonia Pink             | Danziger         | Pink               |      | sun      | C | 6.30          | [6] Low vigor, [6] Vigorous plant, [1] Few flowers, [13] Many flowers, [4] Uniform, [11] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Very prostrate habit</i>  |
| Petunia (veg-mini)       | Littletonia Purple Blue      | Danziger         | Dark Purple        |      | sun      | C | 6.56          | [] Low vigor, [12] Vigorous plant, [3] Few flowers, [9] Many flowers, [9] Uniform, [2] Non uniform, [5] Unique color, [9] Some chlorosis<br><i>Great compact growth, very prostrate</i>   |
| Petunia (veg-mini)       | Littletonia Red Energy       | Danziger         | Red                |      | sun      | C | 5.32          | [9] Low vigor, [2] Vigorous plant, [4] Few flowers, [7] Many flowers, [2] Uniform, [12] Non uniform, [3] Unique color, [13] Some chlorosis<br><i>Almost orange in color</i>   |
| Petunia (veg-mini)       | Littletonia Rose             | Danziger         | Rose               |      | sun      | C | 6.39          | [] Low vigor, [7] Vigorous plant, [3] Few flowers, [10] Many flowers, [8] Uniform, [10] Non uniform, [3] Unique color, [1] Some chlorosis<br><i>Good deep color</i>   |
| Petunia (veg-mini)       | Littletonia Shiraz           | Danziger         | Magenta            |      | sun      | C | 7.95          | [] Low vigor, [16] Vigorous plant, [] Few flowers, [17] Many flowers, [16] Uniform, [2] Non uniform, [10] Unique color, [1] Some chlorosis<br><i>Nice rich fade-resistant flower color, covered in blooms</i>                         |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                   | Cultivar                    | Company Name          | Color                | New | Light:   |               | Evaluators' Comments on 8/1/11***  |
|-------------------------|-----------------------------|-----------------------|----------------------|-----|----------|---------------|--|
|                         |                             |                       |                      |     | C or S * | Rating 1-10** |  |
| Petunia (veg-mini)      | Littletunia Sweet Dark Pink | Danziger              | Pink                 |     | sun<br>C | 6.56          | [1] Low vigor, [11] Vigorous plant, [1] Few flowers, [13] Many flowers, [8] Uniform, [6] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Unique flower shape, very prostrate, less vigor</i>                                      |
| Petunia (veg-mini)      | Littletunia Sweet Sherbert  | Danziger              | Pink                 |     | sun<br>C | 7.52          | [] Low vigor, [16] Vigorous plant, [1] Few flowers, [14] Many flowers, [11] Uniform, [4] Non uniform, [10] Unique color, [] Some chlorosis<br><i>Attractive true pink flowers, lovely star shape in flower, some fading of color</i>     |
| Petunia (veg-mini)      | Littletunia White Grace     | Danziger              | White                |     | sun<br>C | 7.69          | [2] Low vigor, [12] Vigorous plant, [] Few flowers, [19] Many flowers, [20] Uniform, [1] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Tidy habit, nice white color</i>   |
| Petunia (veg-spreading) | + Baby Purple               | Suntory Flowers, LTD. | Purple               |     | sun<br>C | 6.69          | [] Low vigor, [14] Vigorous plant, [2] Few flowers, [12] Many flowers, [13] Uniform, [1] Non uniform, [1] Unique color, [7] Some chlorosis<br><i>Nice compact growth</i>   |
| Petunia (veg-spreading) | + Blue Veined               | Suntory Flowers, LTD. | Purple               |     | sun<br>C | 6.95          | [] Low vigor, [13] Vigorous plant, [] Few flowers, [11] Many flowers, [7] Uniform, [6] Non uniform, [1] Unique color, [3] Some chlorosis<br><i>Nice flower color, low growing</i>  |
| Petunia (veg-spreading) | Candy                       | Fides North America   | Pink, Purple, Yellow | New | sun<br>C | 4.84          | [4] Low vigor, [5] Vigorous plant, [3] Few flowers, [9] Many flowers, [1] Uniform, [12] Non uniform, [5] Unique color, [7] Some chlorosis<br><i>Nice color combo but pink is too bright for mix</i>                                      |
| Petunia (veg-spreading) | Fortunia Burgundy           | Fides North America   | Burgundy             |     | sun<br>C | 6.13          | [] Low vigor, [11] Vigorous plant, [8] Few flowers, [4] Many flowers, [4] Uniform, [8] Non uniform, [6] Unique color, [2] Some chlorosis<br><i>Nice velvet texture, pretty color contrasts nicely with leaves, some flowers fading</i>   |
| Petunia (veg-spreading) | Fortunia Dark Purple        | Fides North America   | Purple               |     | sun<br>C | 7.02          | [] Low vigor, [11] Vigorous plant, [1] Few flowers, [10] Many flowers, [13] Uniform, [1] Non uniform, [2] Unique color, [1] Some chlorosis<br><i>Light leaf color, good flower color, very uniform</i>                                   |
| Petunia (veg-spreading) | Fortunia Hot Pink           | Fides North America   | Rose                 |     | sun<br>C | 5.67          | [3] Low vigor, [9] Vigorous plant, [6] Few flowers, [4] Many flowers, [] Uniform, [12] Non uniform, [4] Unique color, [3] Some chlorosis<br><i>Color is almost burgandy rose, great large flowers, intense color, moderate flowering</i> |
| Petunia (veg-spreading) | Fortunia Purple Picotee     | Fides North America   | Purple, White        |     | sun<br>C | 6.95          | [] Low vigor, [14] Vigorous plant, [1] Few flowers, [11] Many flowers, [3] Uniform, [8] Non uniform, [9] Unique color, [] Some chlorosis<br><i>Flowers fade too much, open growth habit, some color variation</i>                        |
| Petunia (veg-spreading) | Fortunia Purple Vein        | Fides North America   | Purple               |     | sun<br>C | 5.20          | [8] Low vigor, [2] Vigorous plant, [6] Few flowers, [4] Many flowers, [1] Uniform, [7] Non uniform, [1] Unique color, [6] Some chlorosis<br><i>Some botrytis, nice flower color</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                   | Cultivar              | Company Name        | Color         | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|-------------------------|-----------------------|---------------------|---------------|-----|----------|---------------|---|
|                         |                       |                     |               |     | C or S * |               |   |
| Petunia (veg-spreading) | Fortunia Red          | Fides North America | Red           |     | sun<br>C | 4.36          | [11] Low vigor, [1] Vigorous plant, [4] Few flowers, [2] Many flowers, [3] Uniform, [7] Non uniform, [] Unique color, [6] Some chlorosis<br><i>Some fading</i>  |
| Petunia (veg-spreading) | Fortunia Rose Bicolor | Fides North America | Pink          |     | sun<br>C | 6.63          | [1] Low vigor, [13] Vigorous plant, [2] Few flowers, [12] Many flowers, [3] Uniform, [13] Non uniform, [4] Unique color, [2] Some chlorosis<br><i>Flower color is too pale, blooms fading</i>                   |
| Petunia (veg-spreading) | Fortunia White        | Fides North America | White         |     | sun<br>C | 5.34          | [9] Low vigor, [3] Vigorous plant, [3] Few flowers, [6] Many flowers, [6] Uniform, [6] Non uniform, [] Unique color, [2] Some chlorosis<br><i>Some die out, good flower shape and size</i>                      |
| Petunia (veg-spreading) | Ocean Breeze          | Fides North America | Purple, White | New | sun<br>C | 2.67          | [15] Low vigor, [] Vigorous plant, [12] Few flowers, [] Many flowers, [] Uniform, [15] Non uniform, [1] Unique color, [17] Some chlorosis<br><i>Very chlorotic, sparse growth</i>                               |
| Petunia (veg-spreading) | + Picnic Light Pink   | Syngenta Flowers    | Pink          |     | sun<br>C | 6.36          | [3] Low vigor, [10] Vigorous plant, [] Few flowers, [18] Many flowers, [4] Uniform, [7] Non uniform, [1] Unique color, [4] Some chlorosis<br><i>Pink fades to white, nice shape of small flowers</i>            |
| Petunia (veg-spreading) | + Picnic Purple       | Syngenta Flowers    | Purple        | New | sun<br>C | 7.39          | [2] Low vigor, [11] Vigorous plant, [] Few flowers, [16] Many flowers, [10] Uniform, [2] Non uniform, [2] Unique color, [2] Some chlorosis<br><i>Small cute flowers</i>   |
| Petunia (veg-spreading) | + Picnic Rose         | Syngenta Flowers    | Rose          |     | sun<br>C | 5.95          | [] Low vigor, [9] Vigorous plant, [] Few flowers, [11] Many flowers, [9] Uniform, [2] Non uniform, [1] Unique color, [15] Some chlorosis<br><i>Flowers fade too much, very chlorotic, mounding growth habit</i> |
| Petunia (veg-spreading) | + Picnic Violet       | Syngenta Flowers    | Purple        | New | sun<br>C | 4.29          | [9] Low vigor, [2] Vigorous plant, [4] Few flowers, [4] Many flowers, [2] Uniform, [9] Non uniform, [1] Unique color, [16] Some chlorosis<br><i>Leggy growth habit, very chlorotic</i>                          |
| Petunia (veg-spreading) | + Picnic White        | Syngenta Flowers    | White         |     | sun<br>C | 6.43          | [] Low vigor, [14] Vigorous plant, [3] Few flowers, [11] Many flowers, [11] Uniform, [5] Non uniform, [] Unique color, [] Some chlorosis<br><i>Not enough flowers, open habit, good flower size</i>             |
| Petunia (veg-spreading) | Pink Ray              | Danziger            | Rose          |     | sun<br>C | 6.41          | [1] Low vigor, [13] Vigorous plant, [1] Few flowers, [15] Many flowers, [9] Uniform, [5] Non uniform, [1] Unique color, [4] Some chlorosis  |
| Petunia (veg-spreading) | Potunia Dark Red      | Dummen USA          | Red           |     | sun<br>C | 6.82          | [1] Low vigor, [13] Vigorous plant, [] Few flowers, [15] Many flowers, [13] Uniform, [] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Faded red flowers, color is somewhat uneven</i>                  |
| Petunia (veg-spreading) | Potunia Papaya        | Dummen USA          | Pink          |     | sun<br>C | 6.82          | [3] Low vigor, [7] Vigorous plant, [1] Few flowers, [15] Many flowers, [10] Uniform, [5] Non uniform, [15] Unique color, [1] Some chlorosis<br><i>Even growth, one of a kind beautiful tropical color</i>       |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                   | Cultivar                       | Company Name     | Color         | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|-------------------------|--------------------------------|------------------|---------------|-----|----------|---------------|--|
|                         |                                |                  |               |     | C or S * |               |  |
| Petunia (veg-spreading) | Potunia Piccola Blue Ice       | Dummen USA       | Purple        |     | sun<br>C | 6.29          | [6] Low vigor, [4] Vigorous plant, [2] Few flowers, [9] Many flowers, [12] Uniform, [1] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Small flowers and plants, rich color</i>             |
| Petunia (veg-spreading) | Potunia Piccola Purple Ice     | Dummen USA       | Purple        |     | sun<br>C | 7.59          | [1] Low vigor, [12] Vigorous plant, [] Few flowers, [18] Many flowers, [16] Uniform, [] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Extremely uniform, small flowers</i>                  |
| Petunia (veg-spreading) | Potunia Piccola Royal Pink     | Dummen USA       | Pink          |     | sun<br>C | 5.17          | [12] Low vigor, [2] Vigorous plant, [3] Few flowers, [8] Many flowers, [4] Uniform, [7] Non uniform, [6] Unique color, [4] Some chlorosis<br><i>Many have died out, very compact</i>                 |
| Petunia (veg-spreading) | Potunia Pink                   | Dummen USA       | Pink          |     | sun<br>C | 3.60          | [18] Low vigor, [] Vigorous plant, [5] Few flowers, [4] Many flowers, [3] Uniform, [8] Non uniform, [1] Unique color, [8] Some chlorosis<br><i>Some die out</i>                                      |
| Petunia (veg-spreading) | Potunia Yellow                 | Dummen USA       | Yellow        |     | sun<br>C | 6.04          | [7] Low vigor, [5] Vigorous plant, [1] Few flowers, [13] Many flowers, [13] Uniform, [2] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Small plant size, not spreading</i>                  |
| Petunia (veg-spreading) | Purple Ray                     | Danziger         | Purple        |     | sun<br>C | 7.89          | [] Low vigor, [14] Vigorous plant, [] Few flowers, [16] Many flowers, [17] Uniform, [] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Large dark flower, very uniform</i>                    |
| Petunia (veg-spreading) | Purple Vein Ray                | Danziger         | Purple        |     | sun<br>C | 7.04          | [2] Low vigor, [10] Vigorous plant, [] Few flowers, [14] Many flowers, [7] Uniform, [4] Non uniform, [3] Unique color, [2] Some chlorosis<br><i>Deeply veined flower</i>                             |
| Petunia (veg-spreading) | Red Ray                        | Danziger         | Red           |     | sun<br>C | 6.41          | [2] Low vigor, [10] Vigorous plant, [5] Few flowers, [7] Many flowers, [14] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Blooms age well but color is not the deepest red</i> |
| Petunia (veg-spreading) | Rim Purple Ray (C. Rim Purple) | Danziger         | Purple, White |     | sun<br>C | 5.91          | [1] Low vigor, [8] Vigorous plant, [4] Few flowers, [6] Many flowers, [2] Uniform, [13] Non uniform, [4] Unique color, [2] Some chlorosis<br><i>Poor habit, color is not stable</i>                  |
| Petunia (veg-spreading) | Sanguna Atomic Blue            | Syngenta Flowers | Purple        |     | sun<br>C | 4.70          | [1] Low vigor, [6] Vigorous plant, [7] Few flowers, [3] Many flowers, [2] Uniform, [9] Non uniform, [] Unique color, [7] Some chlorosis<br><i>Moderate flowering</i>                                 |
| Petunia (veg-spreading) | Sanguna Blue 11 (Jamboree)     | Syngenta Flowers | Purple        |     | sun<br>C | 6.30          | [] Low vigor, [10] Vigorous plant, [4] Few flowers, [8] Many flowers, [3] Uniform, [5] Non uniform, [4] Unique color, [12] Some chlorosis<br><i>Light leaf color, blooms age well</i>                |
| Petunia (veg-spreading) | Sanguna Lavender Vein          | Syngenta Flowers | Purple        |     | sun<br>C | 6.77          | [] Low vigor, [16] Vigorous plant, [2] Few flowers, [12] Many flowers, [5] Uniform, [5] Non uniform, [2] Unique color, [1] Some chlorosis<br><i>Open growth habit, beautiful color</i>               |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                   | Cultivar                      | Company Name        | Color              | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|-------------------------|-------------------------------|---------------------|--------------------|-----|----------|---------------|--|
|                         |                               |                     |                    |     | C or S * |               |  |
| Petunia (veg-spreading) | Sanguna Light Blue (Jamboree) | Syngenta Flowers    | Purple             |     | sun<br>C | 5.95          | [ ] Low vigor, [10] Vigorous plant, [ ] Few flowers, [10] Many flowers, [2] Uniform, [9] Non uniform, [7] Unique color, [2] Some chlorosis<br><i>Flowers in many shades of blue, very pretty, nice color combination</i>             |
| Petunia (veg-spreading) | Sanguna Lipstick              | Syngenta Flowers    | Rose               |     | sun<br>C | 7.82          | [ ] Low vigor, [19] Vigorous plant, [ ] Few flowers, [17] Many flowers, [16] Uniform, [ ] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Good color, mounding growth habit</i>  |
| Petunia (veg-spreading) | Sanguna Purple IMP            | Syngenta Flowers    | Purple             | New | sun<br>C | 6.89          | [ ] Low vigor, [13] Vigorous plant, [1] Few flowers, [13] Many flowers, [10] Uniform, [1] Non uniform, [1] Unique color, [2] Some chlorosis<br><i>Great color, open growth habit</i>   |
| Petunia (veg-spreading) | Sanguna Rose Vein             | Syngenta Flowers    | Rose               |     | sun<br>C | 6.06          | [ ] Low vigor, [13] Vigorous plant, [9] Few flowers, [4] Many flowers, [6] Uniform, [4] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Great color, moderate flowering</i>  |
| Petunia (veg-spreading) | Sanguna Scarlet (Jamboree)    | Syngenta Flowers    | Red                |     | sun<br>C | 3.45          | [11] Low vigor, [ ] Vigorous plant, [7] Few flowers, [2] Many flowers, [ ] Uniform, [16] Non uniform, [ ] Unique color, [14] Some chlorosis<br><i>Extreme chlorosis, fading flowers</i>  |
| Petunia (veg-spreading) | Sanguna White                 | Syngenta Flowers    | White              |     | sun<br>C | 6.06          | [1] Low vigor, [10] Vigorous plant, [ ] Few flowers, [12] Many flowers, [1] Uniform, [11] Non uniform, [ ] Unique color, [2] Some chlorosis<br><i>Lodging, some botrytis, some die out</i>   |
| Petunia (veg-spreading) | Stars and stripes             | Fides North America | Red, Purple, White | New | sun<br>C | 6.60          | [1] Low vigor, [13] Vigorous plant, [ ] Few flowers, [17] Many flowers, [7] Uniform, [6] Non uniform, [2] Unique color, [1] Some chlorosis<br><i>No stars or stripes, uneven mix, purple is sparse</i>                               |
| Petunia (veg-spreading) | + Suncatcher Pink Lemonade    | Ball FloraPlant     | Yellow, Pink       | New | sun<br>C | 5.19          | [10] Low vigor, [2] Vigorous plant, [4] Few flowers, [9] Many flowers, [1] Uniform, [15] Non uniform, [15] Unique color, [12] Some chlorosis<br><i>Leggy growth, interesting color concept, great color</i>                          |
| Petunia (veg-spreading) | Sunray                        | Danziger            | Yellow             |     | sun<br>C | 3.47          | [15] Low vigor, [ ] Vigorous plant, [10] Few flowers, [1] Many flowers, [ ] Uniform, [13] Non uniform, [8] Unique color, [3] Some chlorosis<br><i>Poor plant performance, flower doesn't fade, great color with appropriate name</i> |
| Petunia (veg-spreading) | Supertunia Raspberry Blast    | Proven Winners      | Rose               |     | sun<br>C | 6.89          | [ ] Low vigor, [14] Vigorous plant, [ ] Few flowers, [2] Many flowers, [13] Uniform, [ ] Non uniform, [15] Unique color, [12] Some chlorosis<br><i>Nice stable color, edge of flower is too bright</i>                               |
| Petunia (veg-spreading) | Supertunia Sangria Charm      | Proven Winners      | Rose               |     | sun<br>C | 7.17          | [1] Low vigor, [12] Vigorous plant, [ ] Few flowers, [18] Many flowers, [14] Uniform, [1] Non uniform, [5] Unique color, [7] Some chlorosis<br><i>Dark dusty wine color, beautiful plants, low growing growth habit</i>              |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                   | Cultivar                         | Company Name          | Color                 | New         | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|-------------------------|----------------------------------|-----------------------|-----------------------|-------------|----------|--|---------------|---|
|                         |                                  |                       |                       |             | C or S * |  |               |   |
| Petunia (veg-spreading) | Supertunia Vista Bubblegum       | Proven Winners        | Pink                  |             | sun<br>C |  | 8.78          | [ ] Low vigor, [21] Vigorous plant, [ ] Few flowers, [21] Many flowers, [18] Uniform, [2] Non uniform, [6] Unique color, [1] Some chlorosis<br><i>Fantastic, very aggressive, best petunia, excellent growth, massive</i> |
| Petunia (veg-spreading) | Supertunia Vista Silverberry     | Proven Winners        | Light Pink            |             | sun<br>C |  | 8.45          | [ ] Low vigor, [19] Vigorous plant, [1] Few flowers, [19] Many flowers, [18] Uniform, [1] Non uniform, [8] Unique color, [1] Some chlorosis<br><i>Great color, small flowers, mounds of flowers</i>                       |
| Petunia (veg-spreading) | Supertunia White Russian         | Proven Winners        | Off-White, Dark Veins | New         | sun<br>C |  | 6.39          | [1] Low vigor, [10] Vigorous plant, [1] Few flowers, [9] Many flowers, [9] Uniform, [ ] Non uniform, [10] Unique color, [1] Some chlorosis<br><i>Interesting antique flower color</i>                                     |
| Petunia (veg-spreading) | + Surfinia Bouquet Lemon         | Suntory Flowers, LTD. | Yellow                | 2012<br>New | sun<br>C |  | 7.13          | [ ] Low vigor, [13] Vigorous plant, [ ] Few flowers, [18] Many flowers, [16] Uniform, [1] Non uniform, [7] Unique color, [1] Some chlorosis<br><i>Soft yellow flowers</i>   |
| Petunia (veg-spreading) | + Surfinia Bouquet Salmon        | Suntory Flowers, LTD. | Pink                  | 2012<br>New | sun<br>C |  | 3.80          | [14] Low vigor, [1] Vigorous plant, [6] Few flowers, [3] Many flowers, [ ] Uniform, [11] Non uniform, [1] Unique color, [11] Some chlorosis   |
| Petunia (veg-spreading) | + Surfinia Brilliant Pink Purple | Suntory Flowers, LTD. | Purple                |             | sun<br>C |  | 5.28          | [ ] Low vigor, [16] Vigorous plant, [7] Few flowers, [3] Many flowers, [2] Uniform, [9] Non uniform, [1] Unique color, [16] Some chlorosis<br><i>Lots of chlorosis, aggressive spreading habit</i>                        |
| Petunia (veg-spreading) | + Surfinia Deep Red              | Suntory Flowers, LTD. | Red                   | 2012<br>New | sun<br>C |  | 7.67          | [ ] Low vigor, [13] Vigorous plant, [2] Few flowers, [14] Many flowers, [16] Uniform, [ ] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Nice uniform compact growth habit, great deep red color</i>             |
| Petunia (veg-spreading) | + Surfinia Giant Blue            | Suntory Flowers, LTD. | Purple                |             | sun<br>C |  | 5.04          | [2] Low vigor, [6] Vigorous plant, [6] Few flowers, [3] Many flowers, [4] Uniform, [3] Non uniform, [1] Unique color, [16] Some chlorosis<br><i>Very chlorotic</i>  |
| Petunia (veg-spreading) | + Surfinia White                 | Suntory Flowers, LTD. | White                 |             | sun<br>C |  | 3.69          | [7] Low vigor, [6] Vigorous plant, [13] Few flowers, [ ] Many flowers, [ ] Uniform, [12] Non uniform, [1] Unique color, [15] Some chlorosis   |
| Petunia (veg-spreading) | Surprise Blue Sky                | Dummen USA            | Purple                |             | sun<br>C |  | 6.20          | [4] Low vigor, [9] Vigorous plant, [3] Few flowers, [9] Many flowers, [8] Uniform, [4] Non uniform, [3] Unique color, [1] Some chlorosis<br><i>Pretty flowers</i>   |
| Petunia (veg-spreading) | Surprise Hot Pink                | Dummen USA            | Red                   |             | sun<br>C |  | 5.09          | [7] Low vigor, [4] Vigorous plant, [4] Few flowers, [7] Many flowers, [3] Uniform, [5] Non uniform, [ ] Unique color, [3] Some chlorosis<br><i>Not pink, non-uniform habit</i>  |
| Petunia (veg-spreading) | Surprise Red                     | Dummen USA            | Red                   |             | sun<br>C |  | 3.95          | [11] Low vigor, [1] Vigorous plant, [6] Few flowers, [2] Many flowers, [2] Uniform, [11] Non uniform, [ ] Unique color, [9] Some chlorosis<br><i>Small blooms</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                   | Cultivar                     | Company Name     | Color      | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|-------------------------|------------------------------|------------------|------------|-----|----------|---------------|--|
|                         |                              |                  |            |     | C or S * |               |  |
| Petunia (veg-spreading) | Surprise White Ice           | Dummen USA       | Pink       |     | sun<br>C | 7.50          | [ ] Low vigor, [16] Vigorous plant, [ ] Few flowers, [18] Many flowers, [16] Uniform, [1] Non uniform, [10] Unique color, [ ] Some chlorosis<br><i>Some die out, would work well in a combo, pretty color, mounding growth habit</i> |
| Petunia (veg-spreading) | Sweetunia Blueberry Ice      | Dummen USA       | Purple     |     | sun<br>C | 7.36          | [1] Low vigor, [12] Vigorous plant, [ ] Few flowers, [16] Many flowers, [14] Uniform, [2] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Nice flower color, great name, large blooms</i>                                    |
| Petunia (veg-spreading) | Sweetunia Bubble Gum         | Dummen USA       | Pink       |     | sun<br>C | 7.95          | [1] Low vigor, [15] Vigorous plant, [ ] Few flowers, [21] Many flowers, [16] Uniform, [2] Non uniform, [7] Unique color, [1] Some chlorosis<br><i>Very nice habit with large bright flowers</i>                                      |
| Petunia (veg-spreading) | Sweetunia Grape Ice          | Dummen USA       | Purple     |     | sun<br>C | 8.02          | [2] Low vigor, [10] Vigorous plant, [ ] Few flowers, [18] Many flowers, [13] Uniform, [1] Non uniform, [17] Unique color, [ ] Some chlorosis<br><i>Striking veined flower fades nicely</i>   |
| Petunia (veg-spreading) | Sweetunia Hot Rod Red        | Dummen USA       | Red        |     | sun<br>C | 6.93          | [3] Low vigor, [9] Vigorous plant, [2] Few flowers, [14] Many flowers, [10] Uniform, [6] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Blooms age well, great red color</i>  |
| Petunia (veg-spreading) | Sweetunia Soft Pink Morning  | Dummen USA       | Pink       |     | sun<br>C | 6.80          | [ ] Low vigor, [16] Vigorous plant, [ ] Few flowers, [18] Many flowers, [8] Uniform, [1] Non uniform, [11] Unique color, [ ] Some chlorosis<br><i>Moderate flowering, mounding growth habit, nice white color</i>                    |
| Petunia (veg-spreading) | Sweetunia Strawberry Ice     | Dummen USA       | Pink       |     | sun<br>C | 6.58          | [2] Low vigor, [12] Vigorous plant, [ ] Few flowers, [16] Many flowers, [6] Uniform, [10] Non uniform, [11] Unique color, [2] Some chlorosis<br><i>Lodging, poor plant performance, dark non-fading flower color</i>                 |
| Petunia (veg-spreading) | Sweetunia Strawberry Morning | Dummen USA       | Pink       |     | sun<br>C | 6.50          | [4] Low vigor, [6] Vigorous plant, [2] Few flowers, [14] Many flowers, [8] Uniform, [5] Non uniform, [2] Unique color, [3] Some chlorosis<br><i>Too pale when the flowers fade, small plant size</i>                                 |
| Petunia (veg-spreading) | Whispers Blue                | Syngenta Flowers | Purple     |     | sun<br>C | 4.54          | [2] Low vigor, [6] Vigorous plant, [9] Few flowers, [2] Many flowers, [1] Uniform, [12] Non uniform, [1] Unique color, [12] Some chlorosis   |
| Petunia (veg-spreading) | Whispers Lavender Eye        | Syngenta Flowers | Purple     |     | sun<br>C | 6.64          | [1] Low vigor, [13] Vigorous plant, [ ] Few flowers, [14] Many flowers, [7] Uniform, [5] Non uniform, [7] Unique color, [2] Some chlorosis<br><i>Pink veined flower, spreading growth habit</i>                                      |
| Petunia (veg-spreading) | Whispers Pink                | Syngenta Flowers | Light Pink |     | sun<br>C | 5.13          | [1] Low vigor, [10] Vigorous plant, [7] Few flowers, [4] Many flowers, [4] Uniform, [3] Non uniform, [1] Unique color, [18] Some chlorosis<br><i>Extreme chlorosis, fading flowers</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                          | Cultivar                  | Company Name        | Color              | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|--------------------------------|---------------------------|---------------------|--------------------|-----|----------|---------------|--|
|                                |                           |                     |                    |     | C or S * |               |  |
| Petunia (veg-spreading)        | Whispers Red 11           | Syngenta Flowers    | Red                |     | sun<br>C | 6.60          | [ ] Low vigor, [16] Vigorous plant, [6] Few flowers, [11] Many flowers, [12] Uniform, [2] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Good red color, moderate flowering</i>                                 |
| Petunia (veg-spreading)        | Whispers Star Rose        | Syngenta Flowers    | Rose               | New | sun<br>C | 7.56          | [ ] Low vigor, [1] Vigorous plant, [ ] Few flowers, [14] Many flowers, [15] Uniform, [1] Non uniform, [9] Unique color, [5] Some chlorosis<br><i>Nice novelty flower, great flower shape, some flowers fading</i>        |
| Petunia (veg-spreading)        | Whispers White            | Syngenta Flowers    | White              |     | sun<br>C | 6.30          | [2] Low vigor, [15] Vigorous plant, [ ] Few flowers, [14] Many flowers, [6] Uniform, [6] Non uniform, [ ] Unique color, [1] Some chlorosis<br><i>Mounding</i>  |
| Petunia (veg-spreading)        | White Ray                 | Danziger            | White              |     | sun<br>C | 6.71          | [ ] Low vigor, [11] Vigorous plant, [ ] Few flowers, [18] Many flowers, [4] Uniform, [12] Non uniform, [2] Unique color, [2] Some chlorosis<br><i>Nice crisp white color, great show, large flowers, more open habit</i> |
| Petunia Double (veg-spreading) | Double Surprise Blue Vein | Dummen USA          | Purple             |     | sun<br>C | 6.39          | [1] Low vigor, [10] Vigorous plant, [1] Few flowers, [9] Many flowers, [6] Uniform, [2] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Flower is semi-double, great color</i>                                   |
| Petunia Double (veg-spreading) | Double Wave Blue          | Fides North America | Purple             |     | sun<br>C | 5.95          | [ ] Low vigor, [8] Vigorous plant, [8] Few flowers, [1] Many flowers, [6] Uniform, [ ] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Nice color</i>  |
| Petunia Double (veg-spreading) | Double Wave Blue Vein     | Fides North America | Lavender           |     | sun<br>C | 5.58          | [1] Low vigor, [8] Vigorous plant, [8] Few flowers, [4] Many flowers, [6] Uniform, [2] Non uniform, [8] Unique color, [1] Some chlorosis<br><i>Flower is semi-double, larger blooms</i>                                  |
| Petunia Double (veg-spreading) | Double Wave Lavender      | Fides North America | Lavender           |     | sun<br>C | 5.71          | [1] Low vigor, [8] Vigorous plant, [8] Few flowers, [3] Many flowers, [5] Uniform, [2] Non uniform, [3] Unique color, [1] Some chlorosis<br><i>Flower is semi-double, spreading growth habit, unstable flower form</i>   |
| Petunia Double (veg-spreading) | Double Wave Red           | Fides North America | Red                |     | sun<br>C | 5.21          | [8] Low vigor, [2] Vigorous plant, [8] Few flowers, [ ] Many flowers, [4] Uniform, [4] Non uniform, [2] Unique color, [6] Some chlorosis<br><i>Flower is semi-double, very compact, good color</i>                       |
| Petunia Double (veg-spreading) | Double Wave Rose          | Fides North America | Rose               |     | sun<br>C | 5.80          | [1] Low vigor, [8] Vigorous plant, [9] Few flowers, [3] Many flowers, [5] Uniform, [2] Non uniform, [1] Unique color, [6] Some chlorosis<br><i>Flower is semi-double</i>   |
| Petunia Double (veg-spreading) | Double Wave White         | Fides North America | White              |     | sun<br>C | 5.95          | [ ] Low vigor, [9] Vigorous plant, [8] Few flowers, [2] Many flowers, [5] Uniform, [4] Non uniform, [ ] Unique color, [3] Some chlorosis<br><i>Good white color</i>  |
| Petunia Double (veg-spreading) | White, Red and Bloom      | Fides North America | White, Red, Purple |     | sun<br>C | 5.08          | [ ] Low vigor, [10] Vigorous plant, [5] Few flowers, [1] Many flowers, [2] Uniform, [13] Non uniform, [2] Unique color, [2] Some chlorosis<br><i>Non-uniform flower mix, not much red, mostly white</i>                  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus     | Cultivar            | Company Name     | Color     | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|-----------|---------------------|------------------|-----------|-----|----------|--|---------------|--|
|           |                     |                  |           |     | C or S * |  |               |  |
| Phlox     | Phloxy Lady Pink    | Dummen USA       | Pink      |     | sun<br>C |  | 5.03          | [13] Low vigor, [1] Vigorous plant, [1] Few flowers, [12] Many flowers, [2] Uniform, [5] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Many failed to establish, large florets, compact habit, ok for mixed containers,</i> |
| Phlox     | Phloxy Lady White   | Dummen USA       | White     |     | sun<br>C |  | 6.53          | [4] Low vigor, [6] Vigorous plant, [] Few flowers, [20] Many flowers, [8] Uniform, [9] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Nice pure white, compact habit, ok for mixed containers</i>                            |
| Portulaca | Double Dark Yellow  | GroLink          | Yellow    | New | sun<br>C |  | 3.77          | [9] Low vigor, [2] Vigorous plant, [6] Few flowers, [] Many flowers, [] Uniform, [11] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Poor habit, nice color</i>  |
| Portulaca | Double Orange       | GroLink          | Orange    | New | sun<br>C |  | 6.09          | [1] Low vigor, [5] Vigorous plant, [10] Few flowers, [2] Many flowers, [6] Uniform, [4] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Good color</i>  |
| Portulaca | Double Red          | GroLink          | Red       | New | sun<br>C |  | 5.14          | [5] Low vigor, [3] Vigorous plant, [8] Few flowers, [1] Many flowers, [] Uniform, [13] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Some die out, great color</i>  |
| Portulaca | Happy Hour Banana   | PanAmerican Seed | Yellow    | New | sun<br>S |  | 6.56          | [3] Low vigor, [5] Vigorous plant, [3] Few flowers, [4] Many flowers, [8] Uniform, [2] Non uniform, [3] Unique color, [] Some chlorosis  |
| Portulaca | Happy Hour Coconut  | PanAmerican Seed | White     | New | sun<br>S |  | 6.31          | [4] Low vigor, [2] Vigorous plant, [6] Few flowers, [5] Many flowers, [8] Uniform, [4] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Nice mounding compact habit</i>  |
| Portulaca | Happy Hour Deep Red | PanAmerican Seed | Red       | New | sun<br>S |  | 6.68          | [] Low vigor, [9] Vigorous plant, [1] Few flowers, [8] Many flowers, [7] Uniform, [] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Great scarlet-red flower, very tight growth habit, very uniform plant and flowers</i>    |
| Portulaca | Happy Hour Fuschia  | PanAmerican Seed | Dark Pink | New | sun<br>S |  | 5.97          | [5] Low vigor, [3] Vigorous plant, [9] Few flowers, [2] Many flowers, [8] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Very tight growth habit</i>  |
| Portulaca | Happy Hour Lemon    | PanAmerican Seed | Yellow    | New | sun<br>S |  | 6.50          | [3] Low vigor, [5] Vigorous plant, [3] Few flowers, [6] Many flowers, [7] Uniform, [3] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Mounding growth habit</i>  |
| Portulaca | Happy Hour Orange   | PanAmerican Seed | Orange    | New | sun<br>S |  | 6.61          | [] Low vigor, [8] Vigorous plant, [4] Few flowers, [5] Many flowers, [10] Uniform, [] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Very tight growth habit</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus        | Cultivar              | Company Name     | Color       | New | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|--------------|-----------------------|------------------|-------------|-----|----------|---|---------------|--|
|              |                       |                  |             |     | C or S * |   |               |  |
| Portulaca    | Happy Hour Peppermint | PanAmerican Seed | White, Pink | New | sun      | S | 7.00          | [2] Low vigor, [6] Vigorous plant, [2] Few flowers, [9] Many flowers, [6] Uniform, [4] Non uniform, [9] Unique color, [] Some chlorosis<br><i>Great flower color but unstable</i>                  |
| Portulaca    | Happy Hour Rosita     | PanAmerican Seed | Pink        | New | sun      | S | 6.65          | [2] Low vigor, [4] Vigorous plant, [4] Few flowers, [5] Many flowers, [9] Uniform, [1] Non uniform, [] Unique color, [] Some chlorosis   |
| Portulaca    | Pazzaz Jumbo White    | Danziger         | White       |     | sun      | C | 6.47          | [1] Low vigor, [11] Vigorous plant, [9] Few flowers, [2] Many flowers, [4] Uniform, [3] Non uniform, [] Unique color, [] Some chlorosis<br><i>Attractive single blooms, good spreader</i>          |
| Portulaca    | Pazzaz Jumbo Yellow   | Danziger         | Yellow      |     | sun      | C | 7.18          | [] Low vigor, [14] Vigorous plant, [1] Few flowers, [11] Many flowers, [5] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Large flowers</i>                                   |
| Portulaca    | Pazzaz Pink Glow      | Danziger         | Pink        |     | sun      | C | 7.45          | [] Low vigor, [11] Vigorous plant, [1] Few flowers, [10] Many flowers, [6] Uniform, [4] Non uniform, [4] Unique color, [] Some chlorosis   |
| Portulaca    | Pazzaz Red Flare      | Danziger         | Red         |     | sun      | C | 6.45          | [] Low vigor, [7] Vigorous plant, [12] Few flowers, [2] Many flowers, [6] Uniform, [4] Non uniform, [7] Unique color, [] Some chlorosis<br><i>Great bright color, great habit</i>                  |
| Portulaca    | Pazzaz Rose Glow      | Danziger         | Pink        |     | sun      | C | 7.04          | [] Low vigor, [12] Vigorous plant, [4] Few flowers, [8] Many flowers, [6] Uniform, [2] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Lovely color, very prostrate growth habit</i>        |
| Portulaca    | Pazzaz Salmon Glow    | Danziger         | Salmon      |     | sun      | C | 6.81          | [] Low vigor, [13] Vigorous plant, [1] Few flowers, [9] Many flowers, [6] Uniform, [7] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Deeper color</i>                                     |
| Portulaca    | Pazzaz Tangerine      | Danziger         | Orange      |     | sun      | C | 7.79          | [] Low vigor, [13] Vigorous plant, [] Few flowers, [13] Many flowers, [8] Uniform, [1] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Striking colors</i>                                  |
| Portulaca    | Pazzaz Vivid Yellow   | Danziger         | Yellow      |     | sun      | C | 7.20          | [] Low vigor, [11] Vigorous plant, [] Few flowers, [13] Many flowers, [7] Uniform, [3] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Small bright flowers, great habit</i>                |
| Rudbeckia    | Denver Daisy          | Benary           | Yellow      |     | sun      | S | 7.50          | [2] Low vigor, [12] Vigorous plant, [1] Few flowers, [19] Many flowers, [10] Uniform, [10] Non uniform, [7] Unique color, [] Some chlorosis<br><i>Large flowers, very long stems, some lodging</i> |
| Salpiglossis | Royale Chocolate      | Floranova        | Dark Brown  |     | sun      | S | 4.67          | [4] Low vigor, [1] Vigorous plant, [] Few flowers, [7] Many flowers, [] Uniform, [4] Non uniform, [6] Unique color, [1] Some chlorosis<br><i>Beautiful flower but poor vegetative habit</i>        |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar                | Company Name        | Color         | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|------------------|-------------------------|---------------------|---------------|-----|----------|---------------|--|
|                  |                         |                     |               |     | C or S * |               |  |
| Salpiglossis     | Royale Purple Bicolor   | Floranova           | Purple        |     | sun<br>S | 4.36          | [6] Low vigor, [1] Vigorous plant, [2] Few flowers, [2] Many flowers, [] Uniform, [5] Non uniform, [6] Unique color, [1] Some chlorosis<br><i>Beautiful stunning flower fades poorly, poor vegetative habit</i>                                    |
| Salpiglossis     | Royale Yellow           | Floranova           | Yellow        |     | sun<br>S | 3.78          | [11] Low vigor, [] Vigorous plant, [2] Few flowers, [2] Many flowers, [1] Uniform, [7] Non uniform, [1] Unique color, [3] Some chlorosis<br><i>Nice unique flower but poor vegetative habit</i>  |
| Salvia coccinea  | Summer Jewels Red       | American Takii, Inc | Red           | New | sun<br>S | 6.92          | [] Low vigor, [8] Vigorous plant, [1] Few flowers, [14] Many flowers, [9] Uniform, [2] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Would look nice in a commercial landscape setting, good color</i>                                    |
| Salvia farinacea | Evolution               | Benary              | Purple        |     | sun<br>S | 8.14          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [19] Many flowers, [8] Uniform, [3] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Sturdy plant, very uniform habit, non-uniform flowering</i>  |
| Salvia farinacea | Evolution White         | Benary              | White         | New | sun<br>S | 7.74          | [] Low vigor, [18] Vigorous plant, [1] Few flowers, [19] Many flowers, [15] Uniform, [3] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Large flower</i>   |
| Salvia farinacea | Sallyfun Bicolor Beauty | Danziger            | Purple, White | New | sun<br>C | 7.21          | [1] Low vigor, [8] Vigorous plant, [] Few flowers, [13] Many flowers, [4] Uniform, [12] Non uniform, [13] Unique color, [] Some chlorosis<br><i>Nice bicolor flower, some lodging, nice contrast from bud to flower, nice name, uniform plants</i> |
| Salvia farinacea | Sallyfun Blue           | Danziger            | Purple        |     | sun<br>C | 7.85          | [1] Low vigor, [15] Vigorous plant, [] Few flowers, [20] Many flowers, [16] Uniform, [] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Compact habit, outstanding</i>  |
| Salvia farinacea | Sallyfun Blue Emotion   | Danziger            | Purple        |     | sun<br>C | 7.92          | [] Low vigor, [22] Vigorous plant, [] Few flowers, [17] Many flowers, [12] Uniform, [5] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Strong color impact, huge flowers</i>   |
| Salvia farinacea | Sallyfun Blue Tune      | Danziger            | Purple        |     | sun<br>C | 7.51          | [1] Low vigor, [12] Vigorous plant, [] Few flowers, [14] Many flowers, [11] Uniform, [1] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Striking white heads but purple flowers sparse, bicolor flower</i>                                 |
| Salvia farinacea | Sallyfun Snowwhite      | Danziger            | White         | New | sun<br>C | 6.28          | [2] Low vigor, [7] Vigorous plant, [1] Few flowers, [8] Many flowers, [5] Uniform, [12] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Some lodging</i>  |
| Salvia farinacea | Sallyfun White Improved | Danziger            | White         |     | sun<br>C | 5.92          | [9] Low vigor, [4] Vigorous plant, [3] Few flowers, [7] Many flowers, [5] Uniform, [4] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Needs more improvement</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus            | Cultivar           | Company Name        | Color  | New  | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|------------------|--------------------|---------------------|--------|------|----------|--|---------------|--|
|                  |                    |                     |        |      | C or S * |  |               |  |
| Salvia greggii   | + Bright Eyes      | Conard-Pyle Company | Red    | 2011 | sun<br>C |  | 7.40          | [ ] Low vigor, [16] Vigorous plant, [7] Few flowers, [9] Many flowers, [12] Uniform, [ ] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Nice white accent in flower, sparse flowering</i>   |
| Salvia greggii   | + Fire Dancer      | Conard-Pyle Company | Pink   | 2011 | sun<br>C |  | 7.21          | [ ] Low vigor, [14] Vigorous plant, [2] Few flowers, [12] Many flowers, [5] Uniform, [6] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Lodging, good landscape applications</i>  |
| Salvia greggii   | + Flamenco Rose    | Conard-Pyle Company | Pink   | 2011 | sun<br>C |  | 7.53          | [ ] Low vigor, [14] Vigorous plant, [2] Few flowers, [12] Many flowers, [13] Uniform, [ ] Non uniform, [6] Unique color, [1] Some chlorosis<br><i>Nice upright form, needs to be cut back, nice color</i>  |
| Salvia greggii   | + Golden Girl      | Conard-Pyle Company | Yellow | 2011 | sun<br>C |  | 6.37          | [3] Low vigor, [10] Vigorous plant, [2] Few flowers, [9] Many flowers, [2] Uniform, [7] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Some lodging, dark bracts make buds look dead, would work better in a mixed container</i>            |
| Salvia greggii   | + Orchid Glow      | Conard-Pyle Company | Rose   | 2011 | sun<br>C |  | 7.07          | [ ] Low vigor, [18] Vigorous plant, [1] Few flowers, [12] Many flowers, [5] Uniform, [7] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Habit is too open, lodging, good color</i>  |
| Salvia greggii   | Sally G Flamingo   | Danziger            | Pink   | New  | sun<br>C |  | 7.78          | [ ] Low vigor, [14] Vigorous plant, [ ] Few flowers, [14] Many flowers, [13] Uniform, [2] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Most flowers, great color, good landscape applications</i>   |
| Salvia greggii   | Sally G Vanilla    | Danziger            | White  | New  | sun<br>C |  | 6.48          | [3] Low vigor, [14] Vigorous plant, [ ] Few flowers, [9] Many flowers, [9] Uniform, [3] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Would work better in a mixed container</i>   |
| Salvia splendens | Brazilian Purple   | GroLink             | Purple | New  | sun<br>C |  | 7.44          | [ ] Low vigor, [26] Vigorous plant, [9] Few flowers, [5] Many flowers, [9] Uniform, [2] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Very tall, excellent background plant, nice smell, low color impact, great foliage, unique plant</i> |
| Santivalia       | Sunvy Super Gold   | Dummen USA          | Yellow |      | sun<br>C |  | 6.71          | [3] Low vigor, [10] Vigorous plant, [ ] Few flowers, [21] Many flowers, [12] Uniform, [4] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Attractive plants</i>  |
| Scaevola         | Blue Wind          | Danziger            | Purple | New  | sun<br>C |  | 7.21          | [2] Low vigor, [9] Vigorous plant, [ ] Few flowers, [14] Many flowers, [8] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis  |
| Scaevola         | + Bombay Dark Blue | Syngenta Flowers    | Purple |      | sun<br>C |  | 7.60          | [ ] Low vigor, [11] Vigorous plant, [ ] Few flowers, [17] Many flowers, [10] Uniform, [ ] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Slightly larger flowers, deeper flower color, good flower coverage</i>                             |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus    | Cultivar          | Company Name     | Color    | New | Light:     | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|----------|-------------------|------------------|----------|-----|------------|---------------|---|
|          |                   |                  |          |     | C or S *   |               |   |
| Scaevola | + Bombay Pink     | Syngenta Flowers | Pink     |     | sun<br>C   | 5.86          | [5] Low vigor, [5] Vigorous plant, [8] Few flowers, [6] Many flowers, [9] Uniform, [4] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Showy</i>   |
| Scaevola | Pink Charm        | Danziger         | Pink     | New | sun<br>C   | 2.76          | [15] Low vigor, [] Vigorous plant, [9] Few flowers, [] Many flowers, [1] Uniform, [12] Non uniform, [3] Unique color, [2] Some chlorosis<br><i>Many died out, low vigor</i>                             |
| Scaevola | Scala Blue        | Dummen USA       | Purple   |     | sun<br>C   | 4.76          | [6] Low vigor, [4] Vigorous plant, [8] Few flowers, [1] Many flowers, [3] Uniform, [8] Non uniform, [1] Unique color, [2] Some chlorosis<br><i>Some die out</i>   |
| Torenia  | Kauai Burgundy    | PanAmerican Seed | Burgundy | New | shade<br>S | 5.50          | [8] Low vigor, [2] Vigorous plant, [10] Few flowers, [1] Many flowers, [7] Uniform, [3] Non uniform, [1] Unique color, [] Some chlorosis  |
| Torenia  | Kauai Deep Blue   | PanAmerican Seed | Purple   | New | shade<br>S | 4.19          | [17] Low vigor, [] Vigorous plant, [11] Few flowers, [] Many flowers, [5] Uniform, [6] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Striking</i>   |
| Torenia  | Kauai Lemon Drop  | PanAmerican Seed | White    | New | shade<br>S | 5.26          | [7] Low vigor, [2] Vigorous plant, [5] Few flowers, [3] Many flowers, [6] Uniform, [3] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Great color</i>  |
| Torenia  | Kauai Magenta     | PanAmerican Seed | Magenta  | New | shade<br>S | 5.26          | [7] Low vigor, [1] Vigorous plant, [12] Few flowers, [1] Many flowers, [3] Uniform, [5] Non uniform, [4] Unique color, [] Some chlorosis  |
| Torenia  | Kauai Rose        | PanAmerican Seed | Rose     | New | shade<br>S | 5.15          | [7] Low vigor, [3] Vigorous plant, [6] Few flowers, [2] Many flowers, [3] Uniform, [5] Non uniform, [3] Unique color, [1] Some chlorosis<br><i>Nice color</i>   |
| Torenia  | Kauai White       | PanAmerican Seed | White    | New | shade<br>S | 4.26          | [14] Low vigor, [] Vigorous plant, [10] Few flowers, [] Many flowers, [3] Uniform, [5] Non uniform, [] Unique color, [3] Some chlorosis<br><i>Visible seed heads detract from presentation</i>          |
| Torenia  | Magenta Moon      | Danziger         | Magenta  |     | shade<br>C | 6.67          | [] Low vigor, [8] Vigorous plant, [2] Few flowers, [10] Many flowers, [9] Uniform, [1] Non uniform, [11] Unique color, [] Some chlorosis<br><i>Spreading habit, nice color contrast, gorgeous color</i> |
| Torenia  | Punky Violet Moon | Danziger         | Violet   |     | shade<br>C | 4.82          | [4] Low vigor, [4] Vigorous plant, [15] Few flowers, [1] Many flowers, [1] Uniform, [9] Non uniform, [3] Unique color, [] Some chlorosis  |
| Torenia  | Purple Moon       | Danziger         | Purple   |     | shade<br>C | 7.30          | [] Low vigor, [12] Vigorous plant, [] Few flowers, [13] Many flowers, [5] Uniform, [5] Non uniform, [9] Unique color, [] Some chlorosis<br><i>Striking, spreading growth habit</i>                      |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                  | Cultivar                | Company Name    | Color    | New  | Light:   |   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------------|-------------------------|-----------------|----------|------|----------|---|---------------|---|
|                        |                         |                 |          |      | C or S * |   |               |   |
| Torenia                | Rose Moon               | Danziger        | Rose     |      | shade    | C | 7.56          | [ ] Low vigor, [16] Vigorous plant, [ ] Few flowers, [12] Many flowers, [9] Uniform, [2] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Color is not as striking, spreading growth habit</i>   |
| Torenia                | Solarina White Veil     | Danziger        | White    |      | shade    | C | 7.19          | [ ] Low vigor, [12] Vigorous plant, [ ] Few flowers, [14] Many flowers, [11] Uniform, [1] Non uniform, [12] Unique color, [1] Some chlorosis<br><i>Great color combination in flower</i>  |
| Torenia                | Solarina Yellow         | Danziger        | Yellow   |      | shade    | C | 6.89          | [ ] Low vigor, [8] Vigorous plant, [2] Few flowers, [10] Many flowers, [10] Uniform, [ ] Non uniform, [12] Unique color, [ ] Some chlorosis<br><i>Spreading habit, nice color opposites</i>   |
| Torenia                | White Moon              | Danziger        | White    |      | shade    | C | 7.30          | [ ] Low vigor, [20] Vigorous plant, [1] Few flowers, [14] Many flowers, [11] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>No seed pods visible, good presentation, great growth</i>   |
| Tradescantia           | Athena Marlene          | GroLink         | Purple   | New  | sun      | C | 5.66          | [4] Low vigor, [4] Vigorous plant, [5] Few flowers, [3] Many flowers, [6] Uniform, [4] Non uniform, [5] Unique color, [2] Some chlorosis<br><i>Gray foliage contrasts nicely with flower, unique pubescent foliage, flowers too insignificant for bedding plant</i> |
| Verbena<br>(spreading) | Aztec Blue Velvet       | Ball FloraPlant | Purple   | 2011 | sun      | C | 6.07          | [4] Low vigor, [6] Vigorous plant, [11] Few flowers, [3] Many flowers, [10] Uniform, [5] Non uniform, [11] Unique color, [1] Some chlorosis<br><i>Flowers fade, not a good container plant, wonderful deep color but isn't blue, past prime</i>                     |
| Verbena<br>(spreading) | + Aztec Burgundy        | Ball FloraPlant | Red      | New  | sun      | C | 6.59          | [3] Low vigor, [10] Vigorous plant, [5] Few flowers, [9] Many flowers, [14] Uniform, [1] Non uniform, [12] Unique color, [ ] Some chlorosis<br><i>Attractive rich color, habit is too compact</i>   |
| Verbena<br>(spreading) | + Aztec Red Velvet      | Ball FloraPlant | Red      | New  | sun      | C | 8.17          | [ ] Low vigor, [16] Vigorous plant, [1] Few flowers, [19] Many flowers, [12] Uniform, [1] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Some stretching, faded flowers, strong color impact</i>   |
| Verbena<br>(spreading) | Donalena Dark Blue Imp. | Danziger        | Purple   |      | sun      | C | 7.62          | [ ] Low vigor, [15] Vigorous plant, [1] Few flowers, [14] Many flowers, [17] Uniform, [1] Non uniform, [8] Unique color, [ ] Some chlorosis<br><i>Great color, unique white eyes in flower</i>  |
| Verbena<br>(spreading) | Donalena Lavender Grace | Danziger        | Lavender |      | sun      | C | 4.92          | [16] Low vigor, [1] Vigorous plant, [7] Few flowers, [5] Many flowers, [ ] Uniform, [15] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Nice color, low growing, leggy growth, non-uniform flower coverage, faded flowers, could work in a combo pot</i>   |
| Verbena<br>(spreading) | Donalena Pink Heart     | Danziger        | Rose     |      | sun      | C | 7.51          | [ ] Low vigor, [18] Vigorous plant, [1] Few flowers, [18] Many flowers, [9] Uniform, [7] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Unique color for a verbena, just past prime, beautiful</i>   |

+ = Grown in both the ground and a container. \*C = by cutting, S = by seed. \*\*Ratings = 1 (poor) to 10 (excellent)

\*\*\*Numbers in comment section indicate the number of occurrences the comment was circled by evaluators on 8/1/11. There were 26-30 evaluators - not all of them circled comments for each plant, but every evaluator did give a rating from 1-10. Space separates circled comments from handwritten comments.

## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                  | Cultivar                   | Company Name | Color    | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|------------------------|----------------------------|--------------|----------|-----|----------|---------------|--|
|                        |                            |              |          |     | C or S * |               |  |
| Verbena<br>(spreading) | Donalena Purple Velvet     | Danziger     | Purple   |     | sun<br>C | 6.70          | [1] Low vigor, [12] Vigorous plant, [1] Few flowers, [10] Many flowers, [12] Uniform, [4] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Flowers mainly on edges, nice spreading habit</i>                       |
| Verbena<br>(spreading) | Donalena Raspberry         | Danziger     | Rose     |     | sun<br>C | 5.29          | [12] Low vigor, [2] Vigorous plant, [10] Few flowers, [3] Many flowers, [2] Uniform, [14] Non uniform, [3] Unique color, [1] Some chlorosis<br><i>Fades poorly, uneven habit</i>   |
| Verbena<br>(spreading) | Donalena Red Amour         | Danziger     | Red      |     | sun<br>C | 8.29          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [19] Many flowers, [12] Uniform, [3] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice solid red flower, strong color impact</i>                            |
| Verbena<br>(spreading) | Donalena White Hail        | Danziger     | White    |     | sun<br>C | 5.71          | [1] Low vigor, [12] Vigorous plant, [7] Few flowers, [6] Many flowers, [3] Uniform, [9] Non uniform, [] Unique color, [] Some chlorosis<br><i>Some flowers tinged pink, large florets, good habit</i>                    |
| Verbena<br>(spreading) | Empress Dark Red           | Dummen USA   | Red      |     | sun<br>C | 5.44          | [1] Low vigor, [14] Vigorous plant, [14] Few flowers, [4] Many flowers, [5] Uniform, [11] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Flowers held above plant, faded flowers, nice color</i>                 |
| Verbena<br>(spreading) | Empress Dark Red Charme    | Dummen USA   | Red      |     | sun<br>C | 6.39          | [1] Low vigor, [10] Vigorous plant, [6] Few flowers, [7] Many flowers, [5] Uniform, [7] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Fades poorly, great star in center of flower, not good for containers</i> |
| Verbena<br>(spreading) | Empress Lavender           | Dummen USA   | Lavender |     | sun<br>C | 4.70          | [4] Low vigor, [8] Vigorous plant, [17] Few flowers, [1] Many flowers, [4] Uniform, [7] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Past prime, more foliage than flowers, too many spent blooms</i>          |
| Verbena<br>(spreading) | Empress Purple             | Dummen USA   | Purple   |     | sun<br>C | 6.28          | [3] Low vigor, [8] Vigorous plant, [7] Few flowers, [5] Many flowers, [7] Uniform, [8] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Large individual flowers, not enough blooms</i>                            |
| Verbena<br>(spreading) | Empress Salmon Pink        | Dummen USA   | Pink     |     | sun<br>C | 7.96          | [] Low vigor, [21] Vigorous plant, [] Few flowers, [17] Many flowers, [8] Uniform, [4] Non uniform, [7] Unique color, [] Some chlorosis<br><i>Large bright flower heads, doesn't fade, strong color impact</i>           |
| Verbena<br>(spreading) | Empress Strawberry Charme  | Dummen USA   | Red      |     | sun<br>C | 6.07          | [1] Low vigor, [11] Vigorous plant, [11] Few flowers, [3] Many flowers, [3] Uniform, [9] Non uniform, [7] Unique color, [] Some chlorosis<br><i>Great color, excellent color, large flowers</i>                          |
| Verbena<br>(spreading) | Empress Violet Blue Charme | Dummen USA   | Lavender |     | sun<br>C | 7.48          | [] Low vigor, [16] Vigorous plant, [] Few flowers, [20] Many flowers, [10] Uniform, [3] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Color uneven, not a true blue, upright, nice flower eyes</i>              |
| Verbena<br>(spreading) | Empress White              | Dummen USA   | White    |     | sun<br>C | 7.85          | [] Low vigor, [19] Vigorous plant, [] Few flowers, [21] Many flowers, [10] Uniform, [5] Non uniform, [] Unique color, [] Some chlorosis<br><i>Brilliant white color, large flower heads</i>                              |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                  | Cultivar                     | Company Name     | Color     | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------------|------------------------------|------------------|-----------|-----|----------|---------------|---|
|                        |                              |                  |           |     | C or S * |               |   |
| Verbena<br>(spreading) | Fuego Denim Blue             | Selecta          | Lavender  |     | sun<br>C | 7.91          | [1] Low vigor, [16] Vigorous plant, [] Few flowers, [14] Many flowers, [10] Uniform, [5] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Loose habit, nice blue flowers but uneven color</i>                               |
| Verbena<br>(spreading) | + Lanai Blue Denim           | Syngenta Flowers | Purple    |     | sun<br>C | 6.33          | [1] Low vigor, [8] Vigorous plant, [6] Few flowers, [5] Many flowers, [9] Uniform, [5] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Nice blue tones, faded flowers, too purple to be called blue, past prime</i>        |
| Verbena<br>(spreading) | + Lanai Blush White          | Syngenta Flowers | White     |     | sun<br>C | 6.75          | [] Low vigor, [16] Vigorous plant, [1] Few flowers, [12] Many flowers, [9] Uniform, [7] Non uniform, [] Unique color, [] Some chlorosis<br><i>Small florets, needs more flowers</i>   |
| Verbena<br>(spreading) | + Lanai Bright Eye           | Syngenta Flowers | Rose      |     | sun<br>C | 7.75          | [1] Low vigor, [16] Vigorous plant, [] Few flowers, [20] Many flowers, [16] Uniform, [4] Non uniform, [9] Unique color, [] Some chlorosis<br><i>Deep green foliage, nice color variation, color goes from bright to dull</i>      |
| Verbena<br>(spreading) | + Lanai Bright Pink          | Syngenta Flowers | Pink      |     | sun<br>C | 7.57          | [] Low vigor, [18] Vigorous plant, [] Few flowers, [18] Many flowers, [16] Uniform, [] Non uniform, [8] Unique color, [] Some chlorosis<br><i>Nice color mix in flower heads, flowers fade, great landscape plant</i>             |
| Verbena<br>(spreading) | + Lanai Dark Red             | Syngenta Flowers | Red       |     | sun<br>C | 7.00          | [] Low vigor, [16] Vigorous plant, [1] Few flowers, [10] Many flowers, [6] Uniform, [8] Non uniform, [2] Unique color, [] Some chlorosis<br><i>More upright habit, excellent flower color and impact, very vigorous</i>           |
| Verbena<br>(spreading) | + Lanai Deep Purple          | Syngenta Flowers | Purple    |     | sun<br>C | 6.18          | [] Low vigor, [10] Vigorous plant, [8] Few flowers, [3] Many flowers, [11] Uniform, [2] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Color does not fade, not a good container plant, past prime</i>                    |
| Verbena<br>(spreading) | + Lanai Lavender Star        | Syngenta Flowers | Lavender  |     | sun<br>C | 6.50          | [2] Low vigor, [11] Vigorous plant, [5] Few flowers, [8] Many flowers, [8] Uniform, [5] Non uniform, [6] Unique color, [] Some chlorosis<br><i>Nice flower, uneven flowering, flowers fade, not enough flowers</i>                |
| Verbena<br>(spreading) | + Lanai Peach IMP            | Syngenta Flowers | Peach     | New | sun<br>C | 6.12          | [1] Low vigor, [15] Vigorous plant, [4] Few flowers, [9] Many flowers, [4] Uniform, [8] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Flower fades</i>   |
| Verbena<br>(spreading) | + Lanai Red 07               | Syngenta Flowers | Red       |     | sun<br>C | 7.14          | [] Low vigor, [16] Vigorous plant, [5] Few flowers, [7] Many flowers, [11] Uniform, [2] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Very vigorous, eye-catching color</i>  |
| Verbena<br>(spreading) | + Lanai Strawberry and Cream | Syngenta Flowers | Dark Pink |     | sun<br>C | 8.01          | [] Low vigor, [17] Vigorous plant, [] Few flowers, [17] Many flowers, [10] Uniform, [5] Non uniform, [5] Unique color, [] Some chlorosis<br><i>Some stretching, strong color impact, flower does not contain much cream color</i> |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                  | Cultivar                     | Company Name     | Color    | New  | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|------------------------|------------------------------|------------------|----------|------|----------|--|---------------|---|
|                        |                              |                  |          |      | C or S * |  |               |   |
| Verbena<br>(spreading) | + Lanai Twister Pink         | Syngenta Flowers | Pink     | New  | sun<br>C |  | 6.76          | [ ] Low vigor, [18] Vigorous plant, [5] Few flowers, [9] Many flowers, [5] Uniform, [4] Non uniform, [11] Unique color, [ ] Some chlorosis<br><i>Interesting division of color in flower, requires dead-heading, looks much better in the ground than in containers</i> |
| Verbena<br>(spreading) | Lascar Brilliant White       | Selecta          | White    | 2011 | sun<br>C |  | 4.25          | [8] Low vigor, [3] Vigorous plant, [15] Few flowers, [1] Many flowers, [7] Uniform, [6] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Very low growing, many old flowers, requires dead-heading</i>   |
| Verbena<br>(spreading) | Lascar Compact Dark Red      | Selecta          | Red      | 2011 | sun<br>C |  | 6.44          | [1] Low vigor, [15] Vigorous plant, [5] Few flowers, [7] Many flowers, [12] Uniform, [4] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice controlled habit, faded flowers, moderate flowering</i>   |
| Verbena<br>(spreading) | Lascar Magenta               | Selecta          | Magenta  | 2011 | sun<br>C |  | 6.96          | [ ] Low vigor, [17] Vigorous plant, [2] Few flowers, [6] Many flowers, [8] Uniform, [6] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Flowers fade, non-uniform flowering</i>   |
| Verbena<br>(spreading) | + Magelana Lilac (Rapunzel)  | Syngenta Flowers | Lavender |      | sun<br>C |  | 6.09          | [2] Low vigor, [9] Vigorous plant, [9] Few flowers, [5] Many flowers, [10] Uniform, [3] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Low growing, uneven flowering, faded flowers</i>  |
| Verbena<br>(spreading) | + Magelana Midnight Blue     | Syngenta Flowers | Purple   |      | sun<br>C |  | 6.07          | [2] Low vigor, [8] Vigorous plant, [6] Few flowers, [7] Many flowers, [11] Uniform, [5] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Faded flowers</i>   |
| Verbena<br>(spreading) | + Magelana Peach             | Syngenta Flowers | Peach    |      | sun<br>C |  | 4.82          | [5] Low vigor, [4] Vigorous plant, [15] Few flowers, [2] Many flowers, [8] Uniform, [8] Non uniform, [4] Unique color, [1] Some chlorosis<br><i>Very low growing, faded flowers, not enough flowers,</i>  |
| Verbena<br>(spreading) | + Magelana Plum Frost        | Syngenta Flowers | Rose     |      | sun<br>C |  | 6.62          | [3] Low vigor, [10] Vigorous plant, [3] Few flowers, [6] Many flowers, [6] Uniform, [8] Non uniform, [6] Unique color, [ ] Some chlorosis<br><i>Flowers in clumps, nice color</i>   |
| Verbena<br>(spreading) | + Magelana Red (Rapunzel)    | Syngenta Flowers | Red      |      | sun<br>C |  | 5.62          | [1] Low vigor, [17] Vigorous plant, [21] Few flowers, [2] Many flowers, [10] Uniform, [7] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Not as floriferous, faded flowers, past prime</i>   |
| Verbena<br>(spreading) | + Magelana Violet (Rapunzel) | Syngenta Flowers | Purple   |      | sun<br>C |  | 5.29          | [4] Low vigor, [6] Vigorous plant, [10] Few flowers, [2] Many flowers, [7] Uniform, [5] Non uniform, [3] Unique color, [1] Some chlorosis<br><i>Past prime, faded flowers</i>   |
| Verbena<br>(spreading) | + Magelana White IMP         | Syngenta Flowers | White    | New  | sun<br>C |  | 7.32          | [ ] Low vigor, [16] Vigorous plant, [ ] Few flowers, [16] Many flowers, [18] Uniform, [1] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice habit, compact, small florets, completely covered blooms</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus                  | Cultivar                     | Company Name          | Color     | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|------------------------|------------------------------|-----------------------|-----------|-----|----------|--|---------------|--|
|                        |                              |                       |           |     | C or S * |  |               |  |
| Verbena<br>(spreading) | Superbena Burgundy           | Proven Winners        | Purple    |     | sun<br>C |  | 6.57          | [ ] Low vigor, [18] Vigorous plant, [4] Few flowers, [10] Many flowers, [12] Uniform, [4] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Too open, very vigorous, some stretching, too many spent blooms, past prime</i>  |
| Verbena<br>(spreading) | Superbena Coral Red Imp      | Proven Winners        | Coral     |     | sun<br>C |  | 8.28          | [ ] Low vigor, [22] Vigorous plant, [ ] Few flowers, [19] Many flowers, [17] Uniform, [1] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Good vigor, flowers fade, strong color impact</i>  |
| Verbena<br>(spreading) | Superbena Large Lilac Blue   | Proven Winners        | Lavender  |     | sun<br>C |  | 7.78          | [1] Low vigor, [20] Vigorous plant, [1] Few flowers, [19] Many flowers, [13] Uniform, [4] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Uneven star in center of flower, nice plants, washed out color</i>   |
| Verbena<br>(spreading) | Superbena Royal Chambray     | Proven Winners        | Lavender  |     | sun<br>C |  | 8.21          | [ ] Low vigor, [16] Vigorous plant, [ ] Few flowers, [22] Many flowers, [16] Uniform, [1] Non uniform, [9] Unique color, [ ] Some chlorosis<br><i>More upright, very nice blue color, great tiny blooms</i>  |
| Verbena<br>(spreading) | Superbena Royale Iced Cherry | Proven Winners        | Dark Pink | New | sun<br>C |  | 6.67          | [ ] Low vigor, [15] Vigorous plant, [9] Few flowers, [5] Many flowers, [9] Uniform, [4] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Flowers fade, deep green foliage, past prime</i>   |
| Verbena<br>(spreading) | Superbena Royale Peachy Keen | Proven Winners        | Peach     | New | sun<br>C |  | 6.19          | [ ] Low vigor, [15] Vigorous plant, [7] Few flowers, [5] Many flowers, [5] Uniform, [10] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Flower fades, uneven flowering,</i>   |
| Verbena<br>(spreading) | Tapien Blue Violet           | Suntory Flowers, LTD. | Purple    |     | sun<br>C |  | 5.50          | [5] Low vigor, [7] Vigorous plant, [9] Few flowers, [2] Many flowers, [7] Uniform, [6] Non uniform, [1] Unique color, [2] Some chlorosis<br><i>Sporadic flowering, very low growing, only blooms on new growth</i>   |
| Verbena<br>(spreading) | Tapien Purple                | Suntory Flowers, LTD. | Purple    |     | sun<br>C |  | 5.62          | [1] Low vigor, [9] Vigorous plant, [8] Few flowers, [5] Many flowers, [9] Uniform, [5] Non uniform, [1] Unique color, [ ] Some chlorosis<br><i>Flowers too small for show, low growing, only blooms on new growth, too many spent blooms</i>                                 |
| Verbena<br>(spreading) | Tapien Salmon                | Suntory Flowers, LTD. | Salmon    |     | sun<br>C |  | 8.94          | [ ] Low vigor, [22] Vigorous plant, [ ] Few flowers, [26] Many flowers, [18] Uniform, [ ] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Beautiful, flowers cover foliage, good uniformity, small florets but great color impact, nice eye</i>                      |
| Verbena<br>(spreading) | + Temari Blue                | Suntory Flowers, LTD. | Purple    |     | sun<br>C |  | 8.39          | [1] Low vigor, [18] Vigorous plant, [ ] Few flowers, [20] Many flowers, [14] Uniform, [ ] Non uniform, [5] Unique color, [ ] Some chlorosis<br><i>Lots of flower power, excellent show, faded flowers, strong color impact, large florets, too purple to be called blue,</i> |
| Verbena<br>(spreading) | + Temari Cherry Red          | Suntory Flowers, LTD. | Red       |     | sun<br>C |  | 5.85          | [1] Low vigor, [16] Vigorous plant, [13] Few flowers, [5] Many flowers, [8] Uniform, [4] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Past prime, not as floriferous, faded flowers, leggy</i>  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus               | Cultivar                      | Company Name          | Color    | New | Light:   | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|---------------------|-------------------------------|-----------------------|----------|-----|----------|---------------|--|
|                     |                               |                       |          |     | C or S * |               |  |
| Verbena (spreading) | Temari Patio Hot Pink         | Suntory Flowers, LTD. | Rose     |     | sun<br>C | 7.85          | [1] Low vigor, [17] Vigorous plant, [] Few flowers, [18] Many flowers, [13] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>More upright, still green, color does not match name, strong color impact, tight flower heads</i>                            |
| Verbena (spreading) | Tukana Scarlet Star           | Proven Winners        | Red      |     | sun<br>C | 7.96          | [] Low vigor, [16] Vigorous plant, [1] Few flowers, [14] Many flowers, [10] Uniform, [3] Non uniform, [4] Unique color, [] Some chlorosis<br><i>Great center star in flower</i>  |
| Verbena (spreading) | Veralena Fancy Lavender       | Danziger              | Lavender |     | sun<br>C | 4.96          | [19] Low vigor, [1] Vigorous plant, [2] Few flowers, [14] Many flowers, [5] Uniform, [6] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Very compact, does not spread, could work in combo pot</i>   |
| Verbena (spreading) | Veralena Violet               | Danziger              | Purple   |     | sun<br>C | 6.11          | [1] Low vigor, [9] Vigorous plant, [6] Few flowers, [6] Many flowers, [10] Uniform, [2] Non uniform, [1] Unique color, [1] Some chlorosis<br><i>Low growing, small flowers, not a good container plant, too many spent blooms</i>  |
| Verbena (spreading) | Veralena Wedding White        | Danziger              | White    |     | sun<br>C | 2.50          | [20] Low vigor, [1] Vigorous plant, [11] Few flowers, [1] Many flowers, [1] Uniform, [9] Non uniform, [] Unique color, [1] Some chlorosis<br><i>Stunted by disease, dying back, weak small flowers and plants</i>  |
| Verbena (Upright)   | + Lanai Upright Blue with Eye | Syngenta Flowers      | Purple   | New | sun<br>C | 6.25          | [] Low vigor, [13] Vigorous plant, [9] Few flowers, [5] Many flowers, [11] Uniform, [7] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Nice upright growth habit, flowers fade, uneven flowering, nice foliage, flower color is too purple/red to be called blue</i> |
| Verbena (Upright)   | + Lanai Upright Pink          | Syngenta Flowers      | Pink     | New | sun<br>C | 7.28          | [] Low vigor, [16] Vigorous plant, [1] Few flowers, [14] Many flowers, [13] Uniform, [2] Non uniform, [1] Unique color, [] Some chlorosis<br><i>Upright growth habit, compact habit, strong color impact, moderately blooming</i>  |
| Verbena (Upright)   | + Lanai Upright Rose with Eye | Syngenta Flowers      | Rose     | New | sun<br>C | 7.32          | [] Low vigor, [19] Vigorous plant, [1] Few flowers, [12] Many flowers, [16] Uniform, [1] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Nice dissected foliage, great compact upright habit, uneven flowering, moderate blooms, good bright color</i>                |
| Vinca               | Nirvana Pink Blush            | Syngenta Flowers      | Pink     |     | sun<br>C | 7.37          | [3] Low vigor, [11] Vigorous plant, [] Few flowers, [21] Many flowers, [15] Uniform, [1] Non uniform, [3] Unique color, [] Some chlorosis<br><i>Nice color, large flowers, shorter than other Nirvanas</i>   |
| Vinca               | Nirvana Red                   | Syngenta Flowers      | Red      |     | sun<br>C | 7.00          | [] Low vigor, [11] Vigorous plant, [] Few flowers, [21] Many flowers, [13] Uniform, [3] Non uniform, [2] Unique color, [] Some chlorosis<br><i>Great color</i>   |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus  | Cultivar                | Company Name              | Color                            | New  | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***  |
|--------|-------------------------|---------------------------|----------------------------------|------|----------|--|---------------|--|
|        |                         |                           |                                  |      | C or S * |  |               |  |
| Vinca  | Nirvana Rose            | Syngenta Flowers          | Rose                             |      | sun<br>C |  | 7.79          | [ ] Low vigor, [16] Vigorous plant, [1] Few flowers, [24] Many flowers, [14] Uniform, [3] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Great color</i>  |
| Zea    | Field of Dreams         | Floranova                 | Grown for foliage                | New  | sun<br>S |  | 6.80          | [ ] Low vigor, [12] Vigorous plant, [ ] Few flowers, [2] Many flowers, [11] Uniform, [1] Non uniform, [9] Unique color, [ ] Some chlorosis<br><i>Not uniformly variegated, cool pink edges, very different idea as an annual</i> |
| Zinnia | Double Zahara Cherry    | PanAmerican Seed          | Red                              | 2011 | sun<br>S |  | 6.68          | [ ] Low vigor, [15] Vigorous plant, [5] Few flowers, [16] Many flowers, [15] Uniform, [2] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Some flowers hidden under foliage, great color</i>                             |
| Zinnia | Double Zahara Fire      | PanAmerican Seed          | Orange                           | 2011 | sun<br>S |  | 7.89          | [ ] Low vigor, [19] Vigorous plant, [ ] Few flowers, [22] Many flowers, [21] Uniform, [9] Non uniform, [8] Unique color, [ ] Some chlorosis<br><i>Very large flowers, outstanding color, excellent plants</i>                    |
| Zinnia | Double Zahara Mix       | PanAmerican Seed          | Orange, Red                      | 2009 | sun<br>S |  | 6.68          | [1] Low vigor, [12] Vigorous plant, [1] Few flowers, [12] Many flowers, [12] Uniform, [5] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Uniform series mix, some flowers hidden by foliage, nice colors</i>            |
| Zinnia | New Orange              | GroLink                   | Orange                           | New  | sun<br>C |  | 2.68          | [20] Low vigor, [ ] Vigorous plant, [12] Few flowers, [1] Many flowers, [ ] Uniform, [16] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Leggy growth habit, poor health</i>  |
| Zinnia | New White               | GroLink                   | White                            |      | sun<br>C |  | 6.93          | [2] Low vigor, [15] Vigorous plant, [1] Few flowers, [21] Many flowers, [12] Uniform, [6] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Dainty blooms, some lodging</i>  |
| Zinnia | New Yellow              | GroLink                   | Yellow                           | New  | sun<br>C |  | 5.20          | [10] Low vigor, [2] Vigorous plant, [4] Few flowers, [14] Many flowers, [4] Uniform, [8] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Leggy open habit</i>  |
| Zinnia | Profusion 7 Color Mix   | Sakata Seed America, Inc. | White, Orange, Yellow, Rose, Red |      | sun<br>S |  | 6.51          | [1] Low vigor, [12] Vigorous plant, [ ] Few flowers, [15] Many flowers, [3] Uniform, [11] Non uniform, [4] Unique color, [ ] Some chlorosis<br><i>Fun color mix, too many colors, few white flowers</i>                          |
| Zinnia | Profusion Double Cherry | Sakata Seed America, Inc. | Red                              |      | sun<br>S |  | 6.86          | [ ] Low vigor, [18] Vigorous plant, [ ] Few flowers, [18] Many flowers, [6] Uniform, [8] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Blooms change color as they mature, some flowers hidden</i>                     |
| Zinnia | Profusion Double Fire   | Sakata Seed America, Inc. | Orange                           |      | sun<br>S |  | 6.96          | [ ] Low vigor, [18] Vigorous plant, [1] Few flowers, [19] Many flowers, [17] Uniform, [2] Non uniform, [4] Unique color, [ ] Some chlorosis  |

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## Ratings and Evaluation Day Comments for Varieties Grown in the Ground

| Genus  | Cultivar                  | Company Name              | Color              | New | Light:   |  | Rating 1-10** | Evaluators' Comments on 8/1/11***   |
|--------|---------------------------|---------------------------|--------------------|-----|----------|--|---------------|---|
|        |                           |                           |                    |     | C or S * |  |               |   |
| Zinnia | Profusion Double Golden   | Sakata Seed America, Inc. | Yellow             |     | sun<br>S |  | 7.48          | [ ] Low vigor, [19] Vigorous plant, [1] Few flowers, [19] Many flowers, [17] Uniform, [1] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Nice compact growth, flowers hidden in foliage, excellent habit</i>   |
| Zinnia | Profusion Double White    | Sakata Seed America, Inc. | White              |     | sun<br>S |  | 6.37          | [ ] Low vigor, [18] Vigorous plant, [10] Few flowers, [11] Many flowers, [13] Uniform, [2] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Flowers tucked under foliage a little, not a true white</i>  |
| Zinnia | Profusion Knee High Red   | Sakata Seed America, Inc. | Red                |     | sun<br>S |  | 7.75          | [ ] Low vigor, [20] Vigorous plant, [ ] Few flowers, [22] Many flowers, [18] Uniform, [ ] Non uniform, [7] Unique color, [ ] Some chlorosis<br><i>Excellent bright red flower</i>   |
| Zinnia | Profusion Knee High White | Sakata Seed America, Inc. | White              |     | sun<br>S |  | 6.93          | [ ] Low vigor, [17] Vigorous plant, [1] Few flowers, [19] Many flowers, [7] Uniform, [13] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Flowers tall but uneven</i>   |
| Zinnia | Profusion Sunrise Mix     | Sakata Seed America, Inc. | White, Red, Yellow |     | sun<br>S |  | 6.72          | [1] Low vigor, [12] Vigorous plant, [2] Few flowers, [15] Many flowers, [10] Uniform, [5] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Some flowers hidden by foliage, nice colors, not much white</i>   |
| Zinnia | Queen Red Lime            | Benary                    | Pink, Light Green  |     | sun<br>S |  | 7.06          | [ ] Low vigor, [22] Vigorous plant, [5] Few flowers, [18] Many flowers, [18] Uniform, [1] Non uniform, [20] Unique color, [ ] Some chlorosis<br><i>Spectacular color changes from bud to maturity, excellent cut flower, pink is too dusty a color, unique flower color</i> |
| Zinnia | Uptown Orange Blossom     | Burpee Home Garden        | Golden             | New | sun<br>S |  | 7.00          | [ ] Low vigor, [16] Vigorous plant, [ ] Few flowers, [21] Many flowers, [12] Uniform, [7] Non uniform, [2] Unique color, [ ] Some chlorosis<br><i>Great color, large flowers</i>  |
| Zinnia | Uptown Sunstreak          | Burpee Home Garden        | Golden             | New | sun<br>S |  | 6.31          | [ ] Low vigor, [12] Vigorous plant, [6] Few flowers, [9] Many flowers, [10] Uniform, [6] Non uniform, [3] Unique color, [ ] Some chlorosis<br><i>Not uniform</i>  |
| Zinnia | Uptown White Wall         | Burpee Home Garden        | White              | New | sun      |  | 7.41          | [ ] Low vigor, [17] Vigorous plant, [2] Few flowers, [19] Many flowers, [15] Uniform, [3] Non uniform, [ ] Unique color, [ ] Some chlorosis<br><i>Nice large flowers</i>  |

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