

Plant Evaluation Notes

1994 Report on Summer Flowering Annuals

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Evaluation period	Specific areas of the evaluation	Action Year	Comments
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<p>20-20 liquid fertilizer at a rate of 200 ppm (1 cup per 5 gallons of water) on June 15.</p> <p>Because of the below normal rainfall</p>	<p>individual blossom or inflorescence</p> <p>Most prominent color in blossom</p>	<p>program's purpose is to diversify the palette of summer flowering annuals in horticultural displays that when</p>
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poorly and are not recommended.

August 11



seedlings produced. At peak
flower coverage was only 20% to 30%.

Disease/pests. Aster yellows in late July,
minor chewing insect damage

August 11
bloom, flower



Plants
removed on August 29, due to poor

habit was weak

were not
healthy.

flowers: 2 in. in diameter with yellow center
at peak bloom...

Plant size: 24 in. x 12 in., 12 in. spacing

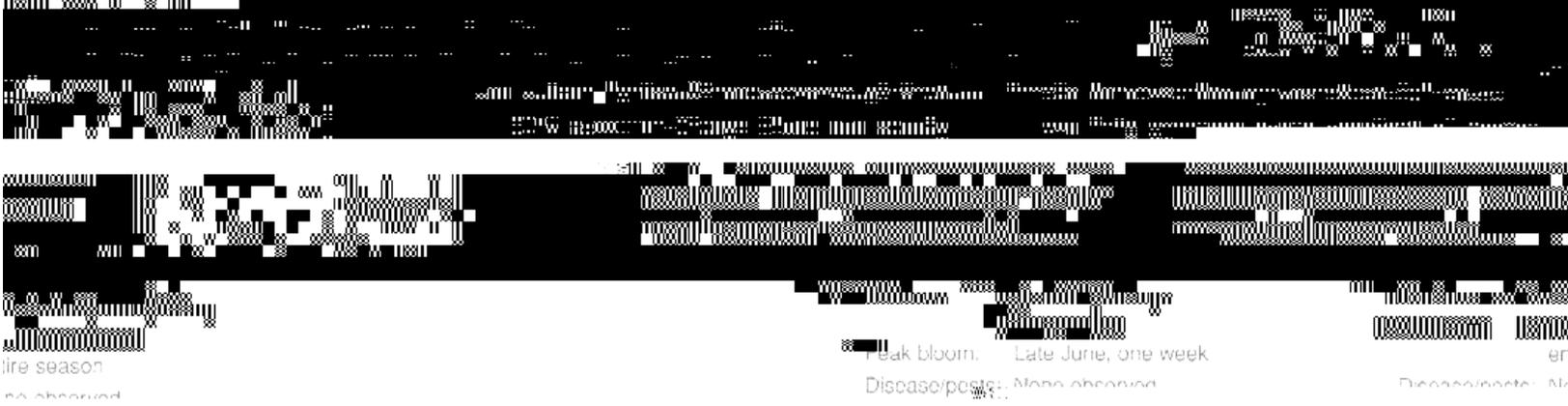
Bupleurum griffithii: The greenish-yellow

Flowers were scarce by the end



Campylosiphium floribundum (L.) Benth. *Catharanthus roseus* (L.) G. Don

Attractive pink flowers



Peak bloom: Late June, one week
Disease/pests: None observed

Carythus sempervirens, A relative of

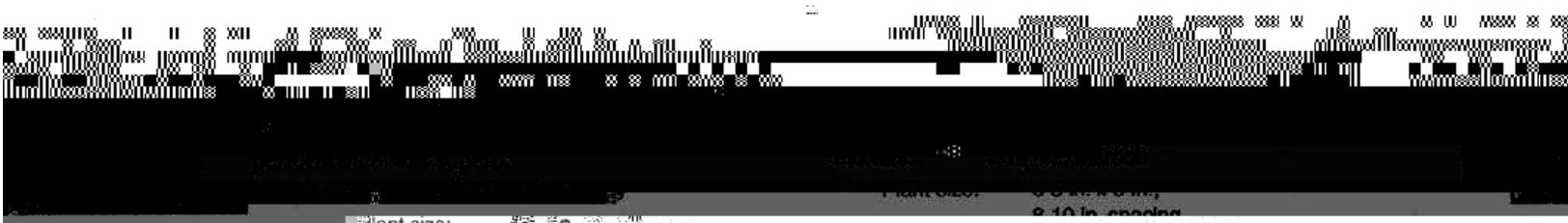


Overall display: Plants continually required deadheading

increased slug damage in mid-July and the overall



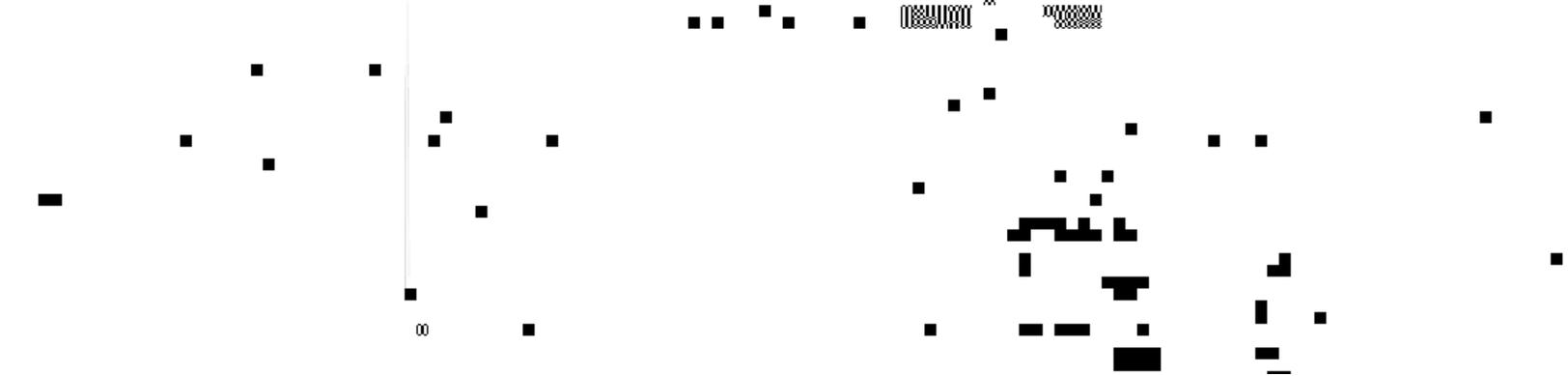
Cymbopogon hystrioides 'Desert Snow': The
Dianthus 'Moral Face Purple': The maroon



Plant size: 2.5 in. 3.0 in. 3.5 in. 4.0 in. 4.5 in. 5.0 in. 5.5 in. 6.0 in. 6.5 in. 7.0 in. 7.5 in. 8.0 in. 8.5 in. 9.0 in. 9.5 in. 10.0 in. 10.5 in. 11.0 in. 11.5 in. 12.0 in. 12.5 in. 13.0 in. 13.5 in. 14.0 in. 14.5 in. 15.0 in. 15.5 in. 16.0 in. 16.5 in. 17.0 in. 17.5 in. 18.0 in. 18.5 in. 19.0 in. 19.5 in. 20.0 in. 20.5 in. 21.0 in. 21.5 in. 22.0 in. 22.5 in. 23.0 in. 23.5 in. 24.0 in. 24.5 in. 25.0 in. 25.5 in. 26.0 in. 26.5 in. 27.0 in. 27.5 in. 28.0 in. 28.5 in. 29.0 in. 29.5 in. 30.0 in. 30.5 in. 31.0 in. 31.5 in. 32.0 in. 32.5 in. 33.0 in. 33.5 in. 34.0 in. 34.5 in. 35.0 in. 35.5 in. 36.0 in. 36.5 in. 37.0 in. 37.5 in. 38.0 in. 38.5 in. 39.0 in. 39.5 in. 40.0 in. 40.5 in. 41.0 in. 41.5 in. 42.0 in. 42.5 in. 43.0 in. 43.5 in. 44.0 in. 44.5 in. 45.0 in. 45.5 in. 46.0 in. 46.5 in. 47.0 in. 47.5 in. 48.0 in. 48.5 in. 49.0 in. 49.5 in. 50.0 in. 50.5 in. 51.0 in. 51.5 in. 52.0 in. 52.5 in. 53.0 in. 53.5 in. 54.0 in. 54.5 in. 55.0 in. 55.5 in. 56.0 in. 56.5 in. 57.0 in. 57.5 in. 58.0 in. 58.5 in. 59.0 in. 59.5 in. 60.0 in. 60.5 in. 61.0 in. 61.5 in. 62.0 in. 62.5 in. 63.0 in. 63.5 in. 64.0 in. 64.5 in. 65.0 in. 65.5 in. 66.0 in. 66.5 in. 67.0 in. 67.5 in. 68.0 in. 68.5 in. 69.0 in. 69.5 in. 70.0 in. 70.5 in. 71.0 in. 71.5 in. 72.0 in. 72.5 in. 73.0 in. 73.5 in. 74.0 in. 74.5 in. 75.0 in. 75.5 in. 76.0 in. 76.5 in. 77.0 in. 77.5 in. 78.0 in. 78.5 in. 79.0 in. 79.5 in. 80.0 in. 80.5 in. 81.0 in. 81.5 in. 82.0 in. 82.5 in. 83.0 in. 83.5 in. 84.0 in. 84.5 in. 85.0 in. 85.5 in. 86.0 in. 86.5 in. 87.0 in. 87.5 in. 88.0 in. 88.5 in. 89.0 in. 89.5 in. 90.0 in. 90.5 in. 91.0 in. 91.5 in. 92.0 in. 92.5 in. 93.0 in. 93.5 in. 94.0 in. 94.5 in. 95.0 in. 95.5 in. 96.0 in. 96.5 in. 97.0 in. 97.5 in. 98.0 in. 98.5 in. 99.0 in. 99.5 in. 100.0 in.



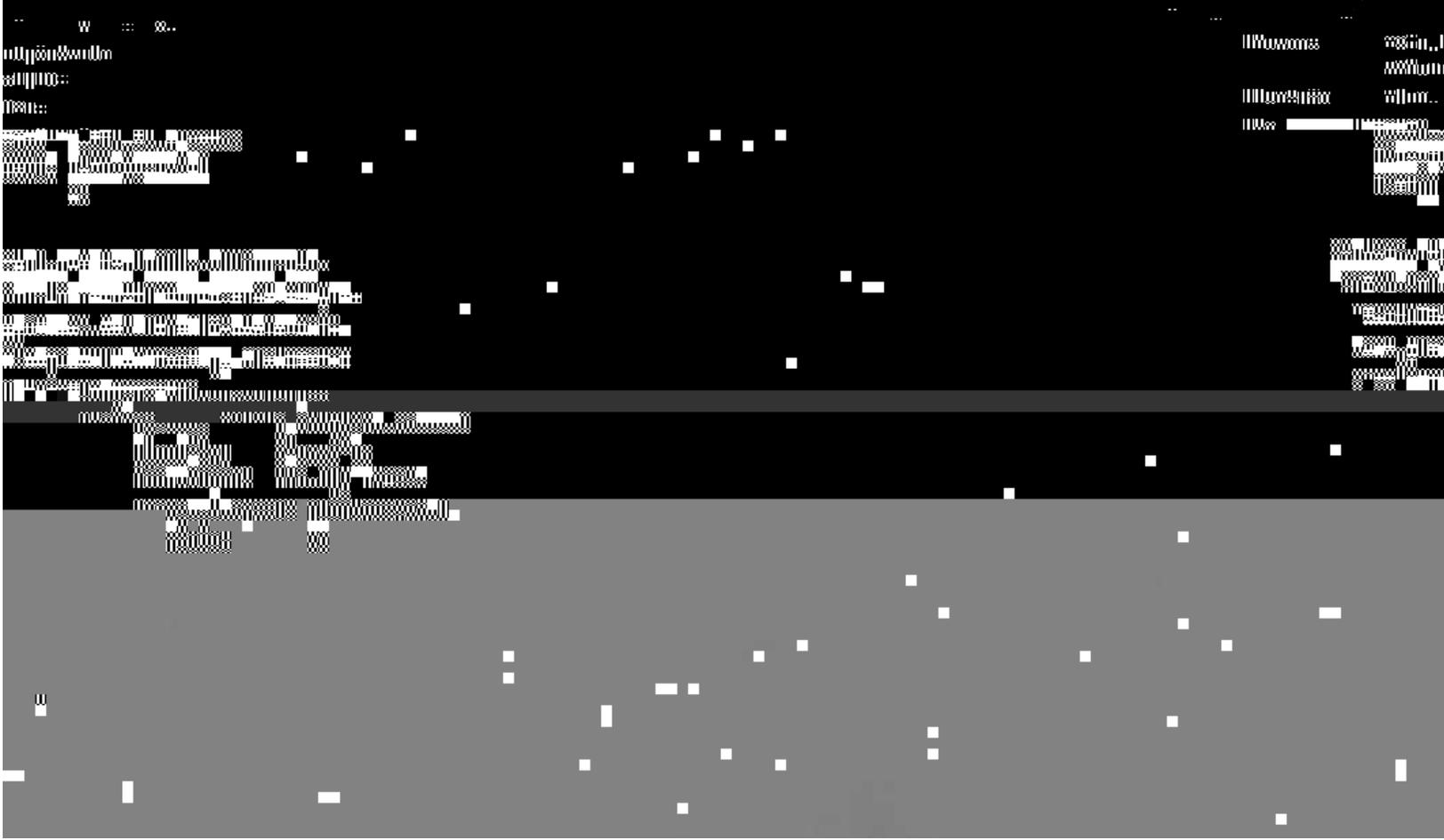
Plants maintained a clean, robust appearance
display but dead





Goena 'Apple Blossom' is a new apple variety developed by the National Institute for Research in Horticulture, Rome, Italy. It is a result of a cross between the varieties 'Golden Delicious' and 'Fuji'. The variety is characterized by its early ripening, high yield, and excellent storage qualities. The fruit is medium-sized, round, and has a distinctive mottled appearance. It is suitable for both fresh consumption and processing.

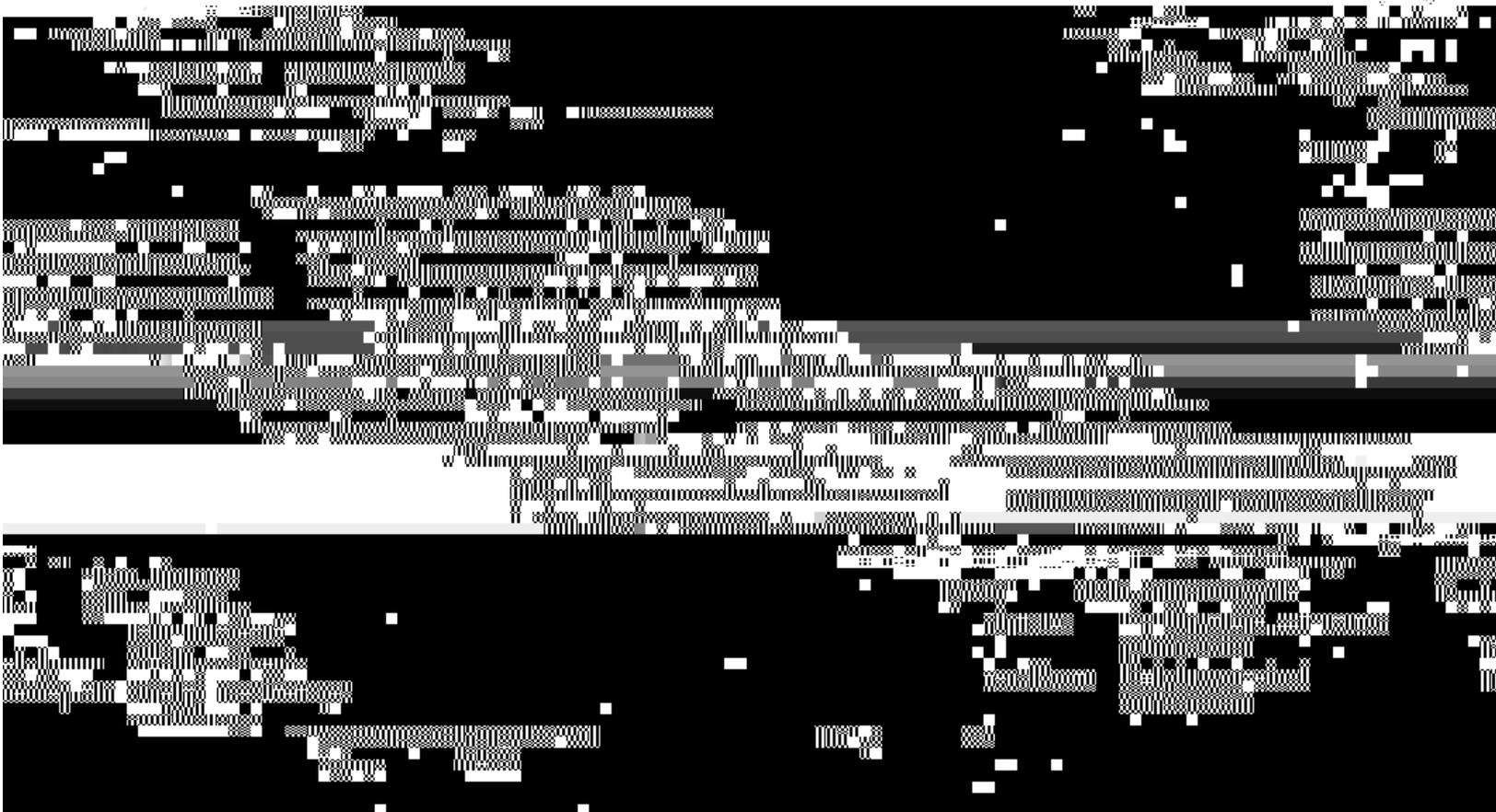
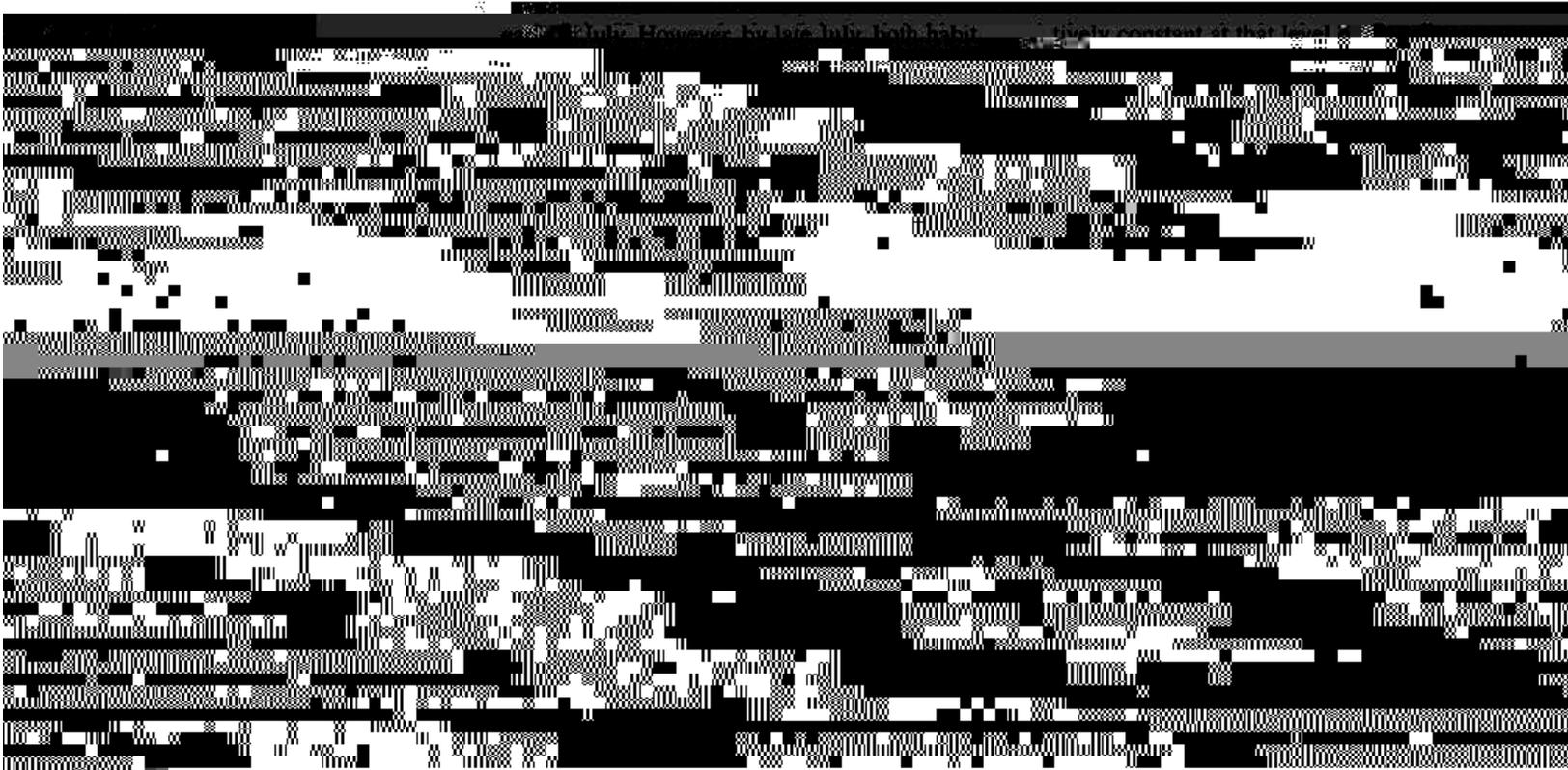
Goena 'Apple Blossom' apple variety. Photo: M. W. W.



Goena 'Apple Blossom' apple variety. Photo: M. W. W.

Cordata 'Satin Deep Rose'. The flower is very similar to 'Lava' but with a darker color.

teristics were similar to 'Satin Deep Rose'. The overall performance was good.



Deadheading was required only during the heaviest bloom period in July. The floral mix consisted of pink, purple, yellow, green,

never above 60% but did remain constant at that level. Minor deadheading was needed on



and white. Plants tended to flower with

the disk

J.C. 1/2

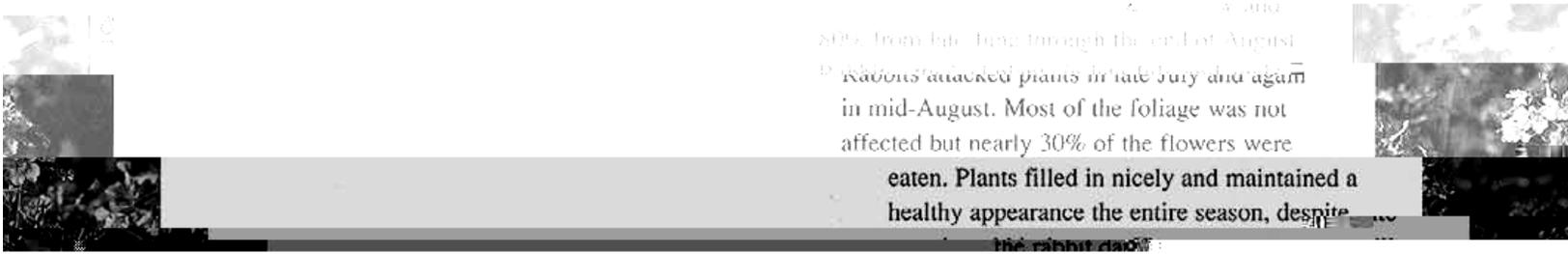


Verbena x hybrida 'Peaches & Cream'

Vi...



Plant size: 8 in. x 10-12 in.;
 Peak bloom: Early June, 3-4 weeks 10-12 in. spacing
 Disease/pests: Base rot, mildew Peak bloom: Early July, limited



80% from late June through the end of August
 Rabbits attacked plants in late July and again
 in mid-August. Most of the foliage was not
 affected but nearly 30% of the flowers were
 eaten. Plants filled in nicely and maintained a
 healthy appearance the entire season, despite

