



Annual Flowers 1999
by
Pat Holloway and Grant Matheke

The annual flower trials are an evaluation of new and standard flower cultivars from commercial seed companies. We also display the All-America Selections winners. Look for special 1999 AAS labels for the most recent winners. Seeds will be available in catalogs next season. All of the annual flowers are grown as greenhouse bedding plants and transplanted into the garden beginning June 1. Special thanks to the following seed companies for providing free seeds for our trials: Ball Seed Co., Harris Seeds, PanAmerican Seed Co., Geo. W. Park Seed Co., Stokes Seeds, Thompson and Morgan, Inc, and Johnny's Selected Seeds. (No endorsement of firms mentioned is intended, nor is criticism implied of those not mentioned.)

Ageratum Blue Bouquet, Nichols	Cosmos sulphureus Lemon Twist, Park Seeds
Ageratum Blue Mink, Pinetree Garden	Cosmos sulphureus Sunrise, Seeds of Change
Ageratum Red Top, Johnny's	Cynoglossum Blue Shower, Cook's
Ageratum Southern Cross, Seeds of Distinction	Cynoglossum Firmament, Stokes
Agrostemma Ocean Pearls, Johnny's	Dahlia Ala Mode, Connell's
Agrostemma Purple Queen, Johnny's	Dahlia Barbarossa, Dutch Gardens
Alyssum Carpet of Snow, Johnny's	Dahlia Calico Mix, Stokes
Alyssum New Apricot, Twilley	Dahlia Figaro Mix, Twilley
Amaranthus Elephant Head, Seeds of Change	Dahlia Golden Heart, Connell's
Amaranthus Pygmy Torch, Johnny's	Dahlia Janet Jean, Connell's
Asclepias Red Butterfly, Park	Dahlia Keewatin Pioneer, Connell's
Aster Riviera Mixed, Carolina Seeds	Dahlia Kellie Ann, Connell's
Bachelor's Button Alaska, Burpee	Dahlia Kidd's Climax, Connell's
Bachelor's Button Blue Boy, Shephard's	Dahlia Lemon Meringue, Connell's
Bachelor's Button Dairy Maid, Thompson & Morgan	Dahlia Lisa, Connell's
Blue Lace Flower Madonna Mix, Johnny's	Dahlia Mary, Connell's
Brachycome Bravo Formula Mix, Carolina Seeds	Dahlia Murray Petite, Connell's
Calendula Calypso Orange/Black Center, Harris Seeds	Dahlia Orange Jewel, Connell's
Calendula Green Heart Orange, Pinetree Garden	Dahlia Otto's Thrill, Dutch Gardens
Calendula Kablouna Golden Sunset, Seeds of Distinction	Dahlia Paroa Gillian, Connell's
Calendula Pink Surprise, Thompson & Morgan	Dianthus Diamond Blush Pink, Park
Calendula Touch of Red Mix, Stokes Seed	Dianthus Floral Lace Crimson, Ball Seed
California Poppy Ballerina Masquerade, Seeds of Distinction	Dianthus Floral Lace Light Pink, Ball Seed
California Poppy Buttermilk, Thompson & Morgan	Dianthus Floral Lace Lilac, Ball Seed
California Poppy Purple Gleam, Shephard's	Dianthus Floral Lace Picotee, Ball Seed
Candytuft Dwarf Fairy Mix, Denali Seed	Dianthus Floral Lace True Rose, Ball Seed
Carnation Grenadin, Shephard's	Dianthus Floral Lace Violet, Ball Seed
Carnation Lilliput Mix, Twilley	Dianthus Floral Lace White, Ball Seed
Carpanthea Golden Carpet, Thompson & Morgan	Dianthus Ideal Pink, Park Seed
Chilean Glory Vine Fireworks, Unwins	Dianthus Melody Pink, All America Selections
Chrysanthemum Charmer, Johnny's	Dianthus Raspberry Parfait, Harris
Chrysanthemum Primrose Gem, Thompson & Morgan	Dianthus Velvet 'N Lace, Park
Chrysanthemum Silver Spoons, Thompson & Morgan	Eucnide Golden Tassel, Seeds of Distinction
Cleome Colour Fountain Mix, Thompson & Morgan	Flowering Cabbage Tokyo Pink, Carolina Seeds
Coreopsis American Dream, Thompson & Morgan	Flowering Cabbage Tokyo White, Carolina Seeds
Cosmos bipinnatus Sensation, Mix Pinetree Garden	Foxglove Foxy, Ball Seed
Cosmos bipinnatus Versailles Carmine, Stokes Seed	Gaillardia aristata Burgundy Wine, Seeds of Distinction
Cosmos sulphureus Cosmic Orange, All America Selections	Gazania Daybreak Mix, Harris
Cosmos sulphureus Ladybird Yellow, Stokes	Gazania Daybreak Pink Shade, Pan American

Gazania Daybreak White, Pan American
 Gazania Red Stripe, PanAmerican
 Geranium Freckles All America Selections
 Geranium Glamour Rose Pink, Ball Seed
 Godetia Satin Mix, Harris Seeds
 Gyposphila Covent Garden, Harris Seeds
 Gypsophila Gypsy, All America Selections
 Gypsophila Lady Lace, Johnny's
 Helichrysum Chico Orange, PanAmerican
 Helichrysum Chico Red, PanAmerican
 Knotweed Pink Punching Balls, Johnny's
 Lavatera Beauty Mix, Shepherd's
 Linaria Fantasy Blue, Park
 Malope Choice Mix, Pinetree Garden
 Marigold, African Atlantis Mix, Harris Seeds
 Marigold, African Discovery Orange, Germania
 Marigold, African Mesa Gold, Pan American
 Marigold, African Mesa Yellow, Pan American
 Marigold, African Snowball, Burpee
 Marigold, African Sweet Cream, Pan American
 Marigold, French Bonanza Bolero, All America Selections
 Marigold, French Durango Orange, PanAmerican
 Marigold, French Durango Yellow, PanAmerican
 Marigold, French Janie Deep Orange, Harris
 Marigold, French Safari Primrose, Harris
 Marigold, French Safari Red, Harris
 Marigold, French Zenith Red, Harris Seeds
 Marigold, Signet Lemon Star, Pinetree Garden
 Marigold, Signet Lulu, Risse Greenhouses
 Marigold, Triploid Nugget Supreme Yellow, Burpee
 Mesembryanthemum Lemon Soda, Seeds of Distinction
 Mignonette White Mignonette, Johnny's
 Monarda Lambada, Johnny's
 Nasturtium Apricot Trifle, Seeds of Distinction
 Nasturtium Cherry Rose, Denali Seed
 Nasturtium Cherry Rose Jewel, Thompson & Morgan
 Nasturtium Creamsicle, Shepherd's
 Nasturtium Jewel Mix, Stokes
 Nasturtium Moonlight, Burpee
 Nasturtium Mulberry Fool, Seeds of Distinction
 Nicotiana Hummingbird Cherry Blossom, Ball Seed
 Nicotiana Hummingbird Pink, Ball Seed
 Nicotiana Hummingbird White, Ball
 Nicotiana Lumina, Johnny's
 Nicotiana Only the Lonely, Shepherd's
 Nicotiana Starship Pink
 Ornamental Pepper Medusa, Pan American
 Osteospermum Passion Mix, Twilley
 Pansy Crown Mix, Carolina
 Pansy Fama, Clear Faced Mix, Germania
 Pansy Fama Mixed Colors, Twilley
 Pansy Impressions Mix, Park
 Pansy Masterpiece Mix, Harris Seeds
 Pansy Oliver Twist, Seeds of Distinction
 Pansy Purple Rain, Germania
 Pansy Rococco, Seeds of Distinction
 Pansy Ultima Silhouette Mix, Stokes
 Pansy Zorro, Burpee
 Perilla Purple Hedge, Park
 Petunia Candy Mix, Seeds of Distinction
 Petunia Carpet Blue, Carolina
 Petunia Carpet Lilac, PanAmerican
 Petunia Carpet Plum, PanAmerican

Petunia Carpet Salmon, PanAmerican
 Petunia Carpet White, PanAmerican
 Petunia Double Madness Lavender, Ball Seed
 Petunia Double Madness Red, Ball Seed
 Petunia Double Madness Rose and White, Ball Seed
 Petunia Dramatica Cherry, Ball Seed
 Petunia Dramatica Hot Pink, Ball Seed
 Petunia Dreams Midnight Impr., PanAmerican
 Petunia Dreams Red, PanAmerican
 Petunia Fantasy Ivory, Harris Seeds
 Petunia Madness Lilac, Ball Seed
 Petunia Madness Plum, Ball Seed
 Petunia Madness Plum Crazy, Ball Seed
 Petunia Madness Royal, Ball Seed
 Petunia Madness Sheer, Ball Seed
 Petunia Madness Total, Ball Seed
 Petunia Prism Sunshine, All America Selections
 Petunia Rose Carpet Impr., PanAmerican
 Petunia Sheperd's Delight, Thompson & Morgan
 Petunia Summer Kiss, Burpee
 Phlox 21st Century, Ball Seed
 Phlox Starry Eyes Mix, Burpee
 Phlox, Night Zaluzianskya, Thompson & Morgan
 Poached Eggs, Thompson & Morgan
 Poppy Burnt Orange, Thompson & Morgan
 Poppy Flora, Marilyn Drew
 Rudbeckia Indian Summer, All America Selections
 Rudbeckia Rustic Colors, Shepherd's
 Rudbeckia Sputnik, Thompson & Morgan
 Rudbeckia Toto, Johnny's
 Salpiglossis Bolero Hybrids Mix, Stokes
 Salvia Empire Salmon, Ball Seed
 Salvia Orange Zest, Thompson & Morgan
 Salvia Purple Vista, PanAmerican
 Salvia Red Hot Sally, Ball Seed
 Salvia Red Vista, PanAmerican
 Salvia Salsa Salmon, Harris Seeds
 Salvia Salsa White, Harris Seeds
 Salvia Splendissima, Thompson & Morgan
 Salvia coccinea Coral Nymph, Johnny's
 Salvia coccinea Snow Nymph, Johnny's
 Salvia farinacea Rhea, Clause
 Salvia horminum Bicolor Mix, Shepherd's
 Salvia horminum Claryssa Pink, Thompson & Morgan
 Sanvitalia Mandarin Orange, Stokes Seed
 Scabiosa Finest Mixed, Stokes Seed
 Scabiosa White Perfection, Seeds of Distinction
 Schizanthus Royal Pierrot, Vaughan's
 Shoo-Fly Plant, Nicandra physalodes, GBG
 Silene Hot Pink, Thompson & Morgan
 Silene Pink Pirouette, Thompson & Morgan
 Snapdragon Black Prince, Park
 Snapdragon Brazilian Carnival, Thompson & Morgan
 Snapdragon Floral Showers Apricot Bicolor, Park
 Snapdragon Hobbit Dwarf Mix, Carolina
 Snapdragon Liberty Cherry, Stokes Seed
 Snapdragon Pink Bells, Ball Seed
 Snapdragon Powys Pride, Thompson & Morgan
 Snapdragon Sonnet Mixture, Harris
 Snapdragon Tahiti Mauve, Harris
 Snapdragon Trumpet Serenade Mixed, Unwins
 Statice Sirima Pastel, Shepherd's
 Statice Suworowii, Harris Seeds

Stock Cinderella Antique Pink, Thompson & Morgan
Stock Cinderella Dark Blue, Ball Seed
Stock Floral Fanfare, Seeds of Distinction
Stock Legacy Mix, Thompson & Morgan
Sunflower Crimson Thriller, Park
Sunflower Del Sol, PanAmerican
Sunflower Floristan, Park
Sunflower Giant Sungold, Park
Sunflower Kong, Territorial
Sunflower Lemon Queen, Park
Sunflower Pacino Park
Sunflower Park's Velvet Tapestry, Park
Sunflower Santa Fe, Shepherd's
Sunflower Soraya, All America Selections
Sunflower Sun Goddess, Park
Sunflower Sunbeam, Twilley
Sunflower Sunbright, Johnny's
Sunflower Sundance Kid, Johnny's
Sunflower Tiger's Eye Mix, Seeds of Change
Sunflower Titanic, Thompson & Morgan
Sunflower Valentine, Johnny's
Sunflower Van Gogh Mix, Park
Sunflower Vanilla Ice, Germania
Sunflower, Mexican, Seeds of Change
Sweet Peas Bijou Bush Mix, Stokes
Sweet Peas Cuthbertson Mix, Stokes
Sweet Peas Finest Mixed Stokes
Sweet Peas Mammoth Series Mix, Stokes
Sweet William Red Monarch Stokes Seed
Tithonia Fiesta Del Sol, All America Selections
Venidium Jaffa Ice, Thompson & Morgan
Venidium Orange Prince, Territorial
Venidium Zulu Prince, Seeds of Change
Verbascum Southern Charm, Ball Seed

Verbena Moon River, Thompson & Morgan
Verbena Quartz Formula Mix, PanAmerican
Verbena Quartz Polka Dot Mix, PanAmerican
Verbena Romance Pastel Mix, Harris Seeds
Verbena Tickled Pink, Burpee
Verbena, Moss Sterling Star, Park Peed
Vinca Stardust Orchid, All America Selections
Viola Four Seasons Golden Yellow, Park
Viola Sorbet Blackberry Cream, Vaughan's
Viola Sorbet Blues Mix, Stokes
Viola Sorbet Formula Mix, Johnny's
Viola Sorbet French Vanilla, Germania
Viola Sorbet Lemon Chiffon, Twilley
Viola Sorbet Yesterday Today & Tomorrow, Harris Seeds
Zinnia Benary's Giant Formula Mix, Germania
Zinnia Blue Point Eldorado, Harris
Zinnia Blue Point Formula Exquisite, Johnny's
Zinnia Blue Point Formula Mix, Johnny's
Zinnia Bonita Red Johnny's
Zinnia Bonita Yellow, Johnny's
Zinnia Bonita Yellow, Thompson & Morgan
Zinnia Desert Sun, Thompson & Morgan
Zinnia Oklahoma Mix, Johnny's
Zinnia Oklahoma Scarlet, Harris
Zinnia Persian Carpet, Johnny's
Zinnia Profusion Orange, All America Selections
Zinnia Small World Pink, Vaughan's
Zinnia Star Gold, PanAmerican
Zinnia Star White, PanAmerican
Zinnia angustifolia Crystal White, Park
Zinnia angustifolia Star Orange, Park



