

The University of Tennessee Gardens 2006 Variety Trial Report

Prepared by:

Dr. Susan Hamilton, Director of the UT Gardens
James Newburn, Curator of the Knoxville UT Gardens
Jason Reeves, Curator of the Jackson UT Gardens
Beth Willis, Curator of the Knoxville UT Gardens Herb Garden
Betty Tipton, UT Gardens Plant Evaluation Coordinator

The University of Tennessee Gardens were initiated 23 years ago and are one of 37 All-America Selections Flower Test Gardens located around the country. The purposes of the Gardens are to promote interest and use of herbaceous plants in the landscape, determine the landscape performance of various herbaceous plants under Tennessee's climatic conditions, and, to introduce new plants into the trade. Over 1000 different herbaceous plants including annuals, perennials, and herbs are tested and evaluated each year from a landscaper's perspective for maintenance, flower and foliage integrity, profuse blooming, and insect and disease resistance. The UT Gardens have two evaluation sites, one in Knoxville representing the Eastern climatic conditions of the state and Jackson, representing the Western climatic conditions of the state. Knoxville and Jackson are approximately 300 miles apart. Having trial locations in both the Eastern and Western portions of the state provides the industry with evaluations from the different climatic regimes found in Tennessee.

Both test Gardens are open and free to the public during daylight hours and are designed for self-guided tours. A field day and open house are annually held in each of the gardens where guided tours and garden performance information is provided. Additional information about the herbaceous plant trial program at the University of Tennessee is available from:

Dr. Susan Hamilton, Associate Professor and UT Gardens Director

University of Tennessee
Room 252 Ellington Plant Science Building
2431 Joe Johnson Drive
Knoxville, TN 37996
(865) 974-7324
Fax (865) 974-1947

The 2006 Growing Season: All variety trials were grown in the University of Tennessee Teaching and Research Greenhouses located in Knoxville and Jackson, Tennessee from January through April. Plants were either grown in 4" azalea containers or in 1803 cell packs except for geraniums that were grown in 6" azalea pots. Plant were produced in BioComp BC-1 growing medium. During production, plants were fertilized with 200 ppm constant feed of liquid fertilizer 20-10-20. Plants were planted in the Trial Gardens from the first week of May through mid-June. Outdoor trial beds were amended with 50 lbs. of 15-15-15 per 800 sq. ft. and supplemental ammonium nitrate was topdressed in June. Pineneedles were used as a mulch around all trials in Knoxville while Jackson used hardwood mulch on everything except geraniums, which was mulched with soil conditioner. Irrigation in Knoxville was all overhead while the Gardens in Jackson used a combination of soaker hoses with overhead. No pesticides were used to control any insect or disease problems. Treflan tm pre-emergent herbicide was applied 2 weeks after all variety trials were planted.

Month	Avg. Min. Temp.	Avg. Max. Temp.	Avg. Rainfall
May	56	76	1.96
June	64	87	2.35
July	69	90	3.55
August	71	90	6.39
September	59	78	6.17

Month	Avg. Min. Temp.	Avg. Max. Temp.	Avg. Rainfall
May	64	91	2.90
June	70	94	2.67
July	74	100	.60
August	74	100	1.36
September	70	92	1.28

The 2006 UT Gardens Annual Species Ratings and Summaries

Three ratings were made throughout the season, the first of July, August, and September. These three ratings were combined to create an average rating for the season. Field notes were recorded throughout the season, and all relevant information is included in the summary section of each listing. The following evaluation scale was used to rate the trials:

- 5 Excellent (No insects or disease present. Plants uniform in flower form, growth habit, flower color; profuse blooming. Overall, the pinnacle of perfection- hard to imagine any area in which the plant could be better.)
- 4 Very good (No insects or disease present. Plants fairly uniform in flower form, growth habit, flower color; fairly profuse blooming. Close to perfect but some areas that could be even better.)
- 3 Good (Minimal insect and/or disease damage. Plants fairly uniform in flower form, growth habit, flower color; satisfactory blooming. Overall, not spectacular, just an average plant.)
- 2 Fair (Moderate insect and/or disease damage. Plants poorly uniform in flower form, growth habit, flower color; poor blooming. Overall, not an appealing plant.
- 1 Poor (Extensive insect and/or disease damage. Plants not uniform in flower form, growth habit, flower color; Little to no blooming. Overall, a plant that you would not want in your garden.

Acknowledgements

The maintenance and operation of the UT Gardens herbaceous variety trial program would not be possible without the support and help of many individuals. Thanks to James Newburn and Jason Reeves, both UT Gardens Curators, who organized and grew the variety trials and oversaw their installation and season-long maintenance. Thanks also to Dr. John Hodges and Dr. Bob Hayes and the UT Experiment Station staff for their support in the Gardens operation and maintenance. Thanks to the UT Friends of the Gardens for financially supporting student interns and the UT Gardens curator at the Knoxville Experiment Station during the Gardens' 2006 growing season.

Finally, no gardens would exist without the monetary, supply, and seed/plant donations from numerous horticultural companies. Special thanks are extended to each of the following companies for their donations to the UT Gardens and for supporting the efforts of the herbaceous plant variety trial program:

Ball Seed Company, 622 Town Road, West Chicago, IL 60185

Ball FloraPlant, 622 Town Rd., West Chicago, IL 60185-2698

Beaty Fertilizer Co. Inc. P.O. Box 2878, Cleveland, TN 37320

Benary Seed Company, 1444 Larson St., Sycamore, IL 60178

BioComp, 2116-B BioComp Dr., Edenton, NC 27932

Bodger Seed Company, 1800 Tyler Ave., El Monte, CA 91733-3618

Fischer USA, 2995 Wilderness Place, Suite 102, Boulder, CO 80301

J.P. Bartlett Co., 578 Boston Post Rd., Rte 20, South Sudbury, MA 01776

Jackson & Perkins, Box 9100, 2518 South Pacific HWY, Medford, OR 97501

Pan American Seed Company, 622 Town Road, West Chicago, IL 60185

Proven Winners, 550 West State Street Suite D, Sycamore, IL 60178

Syngenta Seeds, 5300 Katrine Ave., Downers Grove, IL 60515

AAS WINNERS

GENUS	CULTIVAR	YEAR	LATE JUNE	JUL-AUG	SEPT-OCT	AVG.	COMMENTS
Carnation	Can Can Scarlet	2003	5	3.5	4	4.2	Great color, but not a lot of blooms
Celosia	Fresh Look Gold	2007	4	4	4	4	Showy and long lasting, lots of blooms
Celosia plumosa	Fresh Look Red	2004	5	5	5	5	Vibrant blooms all season
Celosia plumosa	Fresh Look Yellow	2004	5	5	4.5	4.8	Showy and long lasting, lots of blooms
Cleome	Sparkler Blush	2002				0	Did not survive
Dianthus	Corona Cherry Magic	2003	5	5	5	5	Great flowers and foliage
Diascia	Diamonte Coral Rose	2006				0	Did not survive
Eustoma	Forever White	2003	4	4	4	4	Nice foliage, few flowers later in season
Gaillardia	Sundance Bicolor	2003	5	5	4	4.7	Great bloomer; foliage declined in Aug.
Gaillardia aristata	Arizona Sun	2005	5	5	4	4.7	Great bloomer; foliage declined in Aug.
Geranium	Black Velvet Rose	2002	5	4	5	4.7	Striking flower and foliage
Nicotiana	Perfume Deep Purple	2006				0	Did not survive
Ornamental millet	Purple Majesty	2003	5	5		5	Striking foliage into August
Ornamental pepper	Chilly Chili	2002	5	5	5	5	Perfect specimens
Ornamental pepper	Black Pearl	2006	5	5	5	5	Perfect specimens
Pansy	Ultimo Morpho	2002				0	Did not survive
Petunia	Lavendar Wave	2002	5	5	5	5	Showy, lots of blooms
Petunia	Tidal Wave Silver	2002	4.5	4.5	4.5	4.5	Showy and long lasting, lots of blooms
Petunia	Opera Supreme Pink Morn	2007	5	5	5	5	Amazing performance!
Petunia	Blue Wave	2003	5	5	5	5	Heavy blooms, uniform and dense
Rudbeckia hirta	Cherokee Sunset	2002	5	4	3	4	Beautiful blooms, foliage struggled
Vinca	Pacifica Burgundy Halo	2007	5	5	5	5	Tons of flowers, nice uniformity
Viola	Skippy XL Red-Gold	2006				0	Did not survive
Viola	Majestic Giants Mix	2007				0	Did not survive
Zinnia	Zowie! Yellow Flame	2006	5	5	5	5	Bright color, powerful display

2006 TRIALS

SERIES	CULTIVAR	DONOR	LATE JUNE	JUL-AUG	SEPT-OCT	AVG.	COMMENTS
Achillea - Vegetative							
Gypsy™	White	GoldFisch by Goldsmith Seeds	4.5	5	5	4.8	Dense, vigorous foliage, lots of flowering
Angelonia - Seed							
	Serena Purple	Pan American	5	5	5	5	Fantastic plant, vigourous and showy
Argryanthemum - Vegetative							
Molimba	Mini White	Proven Winners	4.5	5	5	4.8	Dense, vigorous foliage, lots of flowering
Molimba	Mini Double White	Proven Winners	4.5	5	5	4.8	Dense, vigorous foliage, lots of flowering
Molimba	Helio Double Pink	Proven Winners	4.5	5	4.5	4.7	Dense, vigorous foliage, lots of flowering
Molimba	Mini Frizzle Pink	Proven Winners	4	5	5	4.7	Dense, vigorous foliage, lots of flowering
Sassy™	White	GoldFisch by Goldsmith Seeds	5	4.5	5	4.8	Dense, vigorous foliage, lots of flowering
Bacopa - Vegetative							
Snowstorm	White	Proven Winners	4	5	0	3	Healthy early, didn't survive past Aug.
Begonia - Seed							
Nightlife	Deep Rose	Benary	5	5	5	5	Strong plants into mid October
Nightlife	Rose	Benary	5	5	5	5	Great color, healthy foliage
Nightlife	Red	Benary	4	4	3	3.7	Great color, yellowed foliage
Braveheart	Rose Bicolor	Syngenta	5	5	5	5	Vigorous and healthy into late October
Babywing	White	Pan American	-	-	-	0	Didn't survive
Sprint	Starlet	Benary	5	4.5	4	4.5	Lots of blooms, yellowing foliage
Olympia Sprint	Blush	Benary	5	4.5	4.5	4.7	Great flower, yellowing foliage early

Browalia - Vegetative							
Jamaican	Flirtation White	Proven Winners	3	2	1	2	Most didn't survive
Jamaican	Vibration Blue	Proven Winners					
Callibrachoa - Vegetative							
Callie™	Bright Red	GoldFisch by Goldsmith Seeds	5	5	5	5	Strong and showy all season, into October
Callie™	Dark Blue	GoldFisch by Goldsmith Seeds	5	5	5	5	Deep color, both flowers and foliage
Callie™	Rose Star	GoldFisch by Goldsmith Seeds	4	4.5	4	4.2	Great color, not as many blooms as others
Callie™	Deep Yellow	GoldFisch by Goldsmith Seeds	5	5	4.5	4.8	Deep color, both flowers and foliage
Callie™	Orange	GoldFisch by Goldsmith Seeds	5	5	5	5	Strong and showy all season, into October
Callie™	Coral Pink	GoldFisch by Goldsmith Seeds	5	5	5	5	Many bright blooms, deep green fol.
Callie™	Rose '06	GoldFisch by Goldsmith Seeds	5	5	5	5	Many bright blooms, deep green fol.
Million Bells	Trailing Blue Sky	Jackson and Perkins	5	5	5	5	Beautiful deep blue flowers
Million Bells	Terra Bella	Jackson and Perkins	5	5	5	5	Extremely lush, floriferous
Superbells	Coral	Proven Winners	4	4	4	4	Some brown foliage
Superbells	Cherry Blossom	Proven Winners	5	5	5	5	Vivid color, lush foliage, many blooms
Superbells	Trailing Light Blue	Proven Winners	5	4	4	4.3	Some brown foliage

Celosia

Celosia	New Look	Benary	5	5	5	5	
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Chrysocephalum - Vegetative

Flambe	Orange	Proven Winners	5	5	5	5	Lots of bright blooms
Flambe	Yellow	Proven Winners	5	5	4.5	4.8	Fewer blooms late; striking silvery foliage

Cleome - Vegetative

Senorita	Rosalita	Proven Winners	5	5		5	Beautiful throughout its season
Spirit	Frost	Proven Winners	5	5		5	Beautiful throughout its season
Spirit	Appleblossom	Proven Winners	5	5		5	Beautiful throughout its season

Coleus - Vegetative

	Black Knight	Proven Winners	5	5	5	5	Lush deep color, uniform and strong
	Quarterback	Proven Winners	5	5	5	5	Strong growth into October

Cuphea - Vegetative

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Flamenco	Samba	Proven Winners	5	5	5	5	Great performer all season!
Dianthus - Seed							
	Rose Magic	Pan American	4	5	5	4.7	Beautiful through late October
	Ideal Pink	Pan American	5	5	5	5	Perfect!
	Telestar Pink	Takii	5	5	5	5	Perfect!
Diascia - Vegetative							
Darla	Deep Salmon	GoldFisch by Goldsmith Seeds					
Darla	Light Pink	GoldFisch by Goldsmith Seeds	5	5	5	5	Perfect specimens!
Darla	Rose	GoldFisch by Goldsmith Seeds	5	5	5	5	Strong color, uniform size; great
Double Impatiens-Vegetative							
Fiesta	Purple	Ball Seed	4	5	4	4.3	Lots of blooms, some pest damage
Fiesta	Salmon	Ball Seed	5	5	4	4.7	Very minor folial damage
Silhouette™	Appleblossom	GoldFisch by Goldsmith Seeds	4.5	5	5	4.8	Delicate flower, lush growth
Silhouette™	Cherry Red	GoldFisch by Goldsmith Seeds					
Silhouette™	Light Pink	GoldFisch by Goldsmith Seeds	5	5	5	5	Beautiful pink color, healthy foliage
Silhouette™	Orange Star	GoldFisch by Goldsmith Seeds	5	5	5	5	Showy flowers, lush foliage
Silhouette™	Rose '06	GoldFisch by Goldsmith Seeds	5	5	4	4.7	Beautiful flower, minor yellowing
Euphorbia - Vegetative							
Diamond	Frost	Proven Winners	5	5	5	5	Showy deep green foliage, lots of blooms
Exotic Geranium-Vegetative							
Crystal Palace Gem		GoldFisch bred by Fischer	5	5	4.5	4.8	Bright foliage, great blooms
Graffiti Double	White	GoldFisch bred by Fischer	3	3	2	2.7	Scraggly, yellowed foliage
Graffiti Double	Salmon	GoldFisch bred by Fischer	5	5	4.5	4.8	Beautiful pink color, healthy foliage
Graffiti Double	Red	GoldFisch bred by Fischer	5	5	5	5	Strong into early October
Graffiti	White	GoldFisch bred by Fischer	4.5	5	3.5	4.3	Unique feathery bloom, yellowing foliage
Happy Thought		GoldFisch bred by Fischer	5	5	5	5	Beautiful pink color, healthy foliage
Geranium - Vegetative							
	Abigail	J.P. Bartlett Co.	4.5				
	Amy	J.P. Bartlett Co.	4.5				
	Anne	J.P. Bartlett Co.	4	4	4	4	Some yellow foliage
	Beth	J.P. Bartlett Co.	5				
	Emily	J.P. Bartlett Co.	4.5				
	Faith	J.P. Bartlett Co.	5	4	3	4	Healthy foliage, few flowers
	Olivia	J.P. Bartlett Co.					

	Patriot	J.P. Bartlett Co.	5	4.5	5		
	Puritan 2	J.P. Bartlett Co.		4.5			
	Quaker	J.P. Bartlett Co.		2.5	3		
	Red Coat	J.P. Bartlett Co.		4.5			
	Samaritan	J.P. Bartlett Co.	4	4	3	3.7	Not real vigorous
Geranium - Seed							
Pinto	Violet	Syngenta	5	5	5	5	Showy flower color, strong foliage
Pinto	Red	Syngenta	5	5	5	5	Showy flower color, strong foliage
Pinto	White	Syngenta	5	5	5	5	Showy flower color, strong foliage
Pinto	Deep Rose	Syngenta	5	4	5	4.7	Very minor yellowing of foliage
Pinto	Coral	Syngenta	5	4	4.5	4.3	Minor foliar yellowing
Impatiens-Seed							
Envoy Peach Butterfly		Bodger	4	4	4	4	Soft peach blooms
Ivy Geranium - Vegetative							
Acapulco Compact		GoldFisch bred by Fischer	5	5	5	5	Vigorous, blooms all season
Amethyst		GoldFisch bred by Fischer	5	5	3	4.3	Dried, yellowing foliage in August
Beach		GoldFisch bred by Fischer	5	4	4	4.3	Some pest damage early
Black Magic		GoldFisch bred by Fischer	4	4	3	3.7	Beautiful flower, scraggly foliage
Burgundy Compact Blizzard		GoldFisch bred by Fischer	5	5	5	5	Strong flower color
Freestyle® Arctic Red		GoldFisch by Goldsmith Seeds	5	5	4.5	4.6	Strong color, many blooms
Freestyle® Deep Rose		GoldFisch by Goldsmith Seeds	5	4	4	4.3	Some foliar pest damage
Holiday Purple Blizzard		GoldFisch bred by Fischer	4	5	4	4.3	Great color, few blooms by Aug
Holiday Purple Dream		GoldFisch bred by Fischer	5	5	5	5	Bicolor flower, strong foliage
Holiday Red Blizzard		GoldFisch bred by Fischer	5	5	5	5	Great flower, blooms thru Sept.
Pink Spirit		GoldFisch bred by Fischer	5	3	3	3.7	Lovely color; became scraggly
Purple Dream		GoldFisch bred by Fischer	5	5	5	5	Great flower, blooms thru Sept.
Isolepsis - Seed							
	Cernua Live Wire	Pan American	5	5	5	5	Strong, uniform striking foliage
Lantana - Vegetative							
Bandana™	Cherry	GoldFisch by Goldsmith Seeds	5	5	5	5	Many blooms, strong all season
Landmark	Peach Sunrise	Ball Seed	5	5	5	5	Many blooms, strong all season
Landmark	Rose Glow	Ball Seed	5	5	5	5	Many blooms, all season
Pinata		Ball Seed	5	5	5	5	Many blooms, all season

Lobelia - Vegetative								
Laguna	Sky Blue	Proven Winners	4.5	5	4.5	4.7		
Techno Heat™	Light Blue	GoldFisch by Goldsmith Seeds	5	5	4.5	4.8		
Lophospermum-Vegetative								
Great Cascade	Wine Red	Jackson and Perkins	4	5	5	4.7	Blooms flourished late in season	
Marigold - Seed								
	Moonstruck Yellow	Syngenta	5	5	4	4.7	Heavy bloomer all season	
	Moonstruck Orange	Syngenta	5	5	4	4.7	Heavy bloomer all season	
Melalmpodium - Seed								
	Golden Globe	Benary	5	5	5	5	Tons of flowers, great color	
Mercardonia - Vegetative								
Prima	Lemon Yellow	Jackson and Perkins	5	5	5	5	Lush foliage, bright blooms	
Mini Impatiens - Vegetative								
Firefly™	Pink	GoldFisch by Goldsmith Seeds	5	5	3.5	4.5	Minor yellowing of foliage	
Firefly™	Red	GoldFisch by Goldsmith Seeds	5	4.5	4.5	4.6	Vibrant flower color	
Firefly™	Salmon	GoldFisch by Goldsmith Seeds						
Firefly™	Watermelon	GoldFisch by Goldsmith Seeds	4	5	5	4.7	Great color, healthy foliage	
Nemesia - Vegetative								
Opal	Innocence	Proven Winners	4.5	5	5	4.8	Tall erect foliage, lots of flowers	
Safari	White	Proven Winners	5	5	5	5	Tall erect foliage, lots of flowers	
New Guinea Impatiens-Vegetative								
Celebration	Pink	Ball Seed	5	5	5	5	Many blooms, lush, striking plant	
Celebration	Purple	Ball Seed	5	5	5	5	Many blooms, lush, striking plant	
Celebrette	Red Deep	Ball Seed	5	5	5	5	Many blooms, lush, striking plant	
Compact Sonic®	Deep Salmon	GoldFisch bred by Fischer	5	5	3.5	4.5	Not all uniform, very healthy plant	
Compact Sonic®	Light Orchid	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant	
Compact Sonic®	Salmon Ice	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant	
Compact Sonic®	White	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant	
Compact Sonic®	Sweet Red	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant	
Kokomo	Petite Salmon	Syngenta Seeds	5	4.5	2	3.8	Foliar damage late in season	
Kokomo	Petite Scarlet	Syngenta Seeds	5	5	5	5	Beautiful color, lush growth	
Kokomo	Petite Rose	Syngenta Seeds	4.5	4.5	3.5	4.2	Beautiful color, lots of blooms	

Kokomo	Petite White	Syngenta Seeds	4.5	5	5	4.8	Lots of blooms, healthy foliage
Sonic®	Amethyst '06	GoldFisch bred by Fischer	5	5	5	5	Unique color, lush and uniform
Sonic®	Burgundy '06	GoldFisch bred by Fischer	5	4	3	3.8	Foliar damage, yellowing
Sonic®	Deep Purple	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Sonic®	Light Pink '06	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Sonic®	Pink Magic	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Sonic®	Mango	GoldFisch bred by Fischer	5	5	3.5	4.5	Lovely color; brown foliage late
Sonic®	Purple '06	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Sonic®	Salmon on Gold	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Sonic®	Sweet Cherry	GoldFisch bred by Fischer	4.5	4.5	3.5	4	Foliar damage late in season
Sonic®	Sweet Purple	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Sonic®	White	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Super Sonic®	Dark Salmon	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Super Sonic®	Deep Purple	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Super Sonic®	Pink	GoldFisch bred by Fischer	5	5	5	5	Many blooms, lush, striking plant
Osteospermum-Vegetative							
Tradewinds™	Light Purple	GoldFisch by Goldsmith Seeds	5	5	4	4.7	Some foliar damage, great flower
Tradewinds™	Pink	GoldFisch by Goldsmith Seeds	5	5	5	5	Perfect flower, deep green foliage
Tradewinds™	White	GoldFisch by Goldsmith Seeds	5	5	5	5	Perfect flower, deep green foliage
Ozothamnus - Vegetative							
	Rose	Proven Winners	5	5	5	5	Lush foliage, clustered buds
Penstemon - Vegetative							
Phoenix™	Appleblossom	GoldFisch by Goldsmith Seeds	4.5	4.5	5	4.7	Large, colorful flowers all season
Phoenix™	Pink	GoldFisch by Goldsmith Seeds	4.5	5	5	4.8	Large, colorful flowers all season
Phoenix™	Violet	GoldFisch by Goldsmith Seeds	4.5	5	5	4.8	Large, colorful flowers all season
Sunburst	Ruby	Jelitto				0	Did not survive
Pentas - Seed							
Graffiti	Lavender	Benary	5	5	5	5	Striking all season!
Graffiti	Rose	Benary	5	5	5	5	Striking all season!
Graffiti	Red Lace	Benary	5	5	5	5	Striking all season!
Perilla - Vegetative							
	Gage's Shadow	Proven Winners	5	5	5	5	Bushy, iridescent foliage

Petunia - Vegetative							
Bella	Pure White	Farmen	5	4.5	5	4.8	Beautiful all season!
Jamboree™	Scarlet	GoldFisch by Goldsmith Seeds	5	5	5	5	Incredible color, lush growth
Jamboree™	White	GoldFisch by Goldsmith Seeds	5	4.5	4.5	4.7	Soft color, heavy bloomer
Jamboree™	Blue Vein '06	GoldFisch by Goldsmith Seeds	5	5	5	5	Incredible color, lush growth
Jamboree™	Lavender	GoldFisch by Goldsmith Seeds	4	3	2	3	Sparse, leggy foliage
Sanguna	Blue Vein	Syngenta Seeds	5	5	5	5	Lots of blooms, strong color
Sanguna	Pink Blossom	Syngenta Seeds	5	4	4	4.3	Great color
Sanguna	Pastel Yellow	Syngenta Seeds	5	5	5	5	Soft color, heavy bloomer
Suncatcher	White	Ball Seed	5	5	4.5	4.8	Beautiful all summer
Suncatcher	Plum Vein	Ball Seed	5	5	5	5	Lots of blooms, strong color
Suncatcher	Coral Dark	Ball Seed	4	5	4	4.3	Vivid color, not real vigorous
Supertunia	Double Peppermint	Proven Winners	5	5	5	5	Striking color
Surfinia	Baby Red	Jackson and Perkins	4	4	3	3.7	Vivid color, not real vigorous
Surfinia	Baby Compact Coral	Jackson and Perkins	5	5	5	5	Beautiful all season!
Surfinia	Lavender Lace	Jackson and Perkins	5	5	5	5	Amazing! Tons of blooms, great color
Surfinia	Baby Compact Light Pink	Jackson and Perkins	5	5	5	5	Lots of blooms, lovely soft color
Surfinia	Candy Cane	Jackson and Perkins					
Surfinia	Patio Coral Pink	Jackson and Perkins	5	5	4.5	4.8	Great color
Surfinia	Purple Picotee	Jackson and Perkins	5	5	5	5	Impressive deep purple blooms
Surfinia	Wild Plum	Jackson and Perkins	5	5	4.5	4.8	Great color
Surfinia	Patio Hot Pink	Jackson and Perkins	5	5	5	5	Lots of blooms, strong color
Surfinia	Giant Blue	Jackson and Perkins	5	5	5	5	Lots of blooms, strong color
Surfinia	Patio Chiffon	Jackson and Perkins	5	5	5	5	Beautiful color, tons of blooms
Surfinia	Baby Blue Vein	Jackson and Perkins	5	5	5	5	Beautiful color, tons of blooms
Surfinia	Magenta	Jackson and Perkins	5	5	4.5	4.8	Yellowing foliage end of season
Whispers™	Red	GoldFisch by Goldsmith Seeds	4	5	5	4.7	Beautiful color, tons of blooms
Whispers™	Scarlet	GoldFisch by Goldsmith Seeds	5	5	4	4.5	Lots of blooms, strong color
Whispers™	Burgundy '06	GoldFisch by Goldsmith Seeds					
Whispers™	Appleblossom	GoldFisch by Goldsmith Seeds	5	5	4	4.5	Soft color, not all uniform in size
Whispers™	Blue	GoldFisch by Goldsmith Seeds	5	5	5	5	Gorgeous color, lots of blooms
Whispers™	Rose Vein	GoldFisch by Goldsmith Seeds	5	5	5	5	Gorgeous color, lots of blooms

Petunia - Seed							
	Madness Red Picotee	Ball Seed	5	5	5	5	Lots of blooms, strong color

	Madness Red Morn	Ball Seed	4	5	4.5	4.5	Lots of blooms, strong color
	Easy Coral Reef	Pan American	5	5	5	5	Lots of blooms, strong color
	Double Madness Red	PanAmerican Seed	5	5	5	5	Tons of blooms, deep color
	Rambling Red	Goldsmith	5	3.5	4.5	4.3	Nice trailing habit
	Prism Sunshine	Floranova	5	5	5	5	Pale flowers, showy and dense
Plush	Deep Pink	Syngenta	4.5	4	4.5	4.3	Great color, lots of blooms
Plush	Purple	Syngenta					Didn't survive
Plush	White	Syngenta	4		5		
Plush	Red	Syngenta			5		
Phlox - Vegetative							
Astoria	Pink	Jackson and Perkins					Didn't survive
Intensia	Neon Pink	Proven Winners	5	5	5	5	Great color, lots of blooms, uniform growth
Intensia	White	Proven Winners					Only one survived, rate it a 5
Portulaca							
	Margarita Coral	Pan American	4.5	5	5	4.8	Amazing color, strong all season
Rudbeckia hirta							
	Corona	Benary	3	3	3	3	Flowers beautiful; poor foliage
Salvia - Seed							
	Red Hot Sally II	Ball Seed	5	5	3.5	4.5	Some foliar damage
Sanvitalia - Vegetative							
Sundance	Yellow	GoldFisch by Goldsmith Seeds	5	5	5	5	Vigorous foliage, growth into Oct
Scaevola - Vegetative							
Bombay™	Pink	GoldFisch by Goldsmith Seeds	5	5	5	5	Gorgeous flower, lush blooms
Bombay™	Light Blue	GoldFisch by Goldsmith Seeds	5	5	5	5	Gorgeous flower, lush blooms
Whirlwind	White	Proven Winners	5	5	5	5	Gorgeous flower, lush blooms
Whirlwind	Blue	Proven Winners	5	5	5	5	Gorgeous flower, lush blooms
Scoparia - Vegetative							
Ilumina	Lemon Mist	Jackson and Perkins	5	5	5	5	Beautiful! Deep foliage, tons of blooms

Snapdragon - Vegetative							
Sultan™	Bronze	GoldFisch by Goldsmith Seeds	4.5	3	3		Great color, few flowers
Sultan™	Red & Yellow	GoldFisch by Goldsmith Seeds	5	5	5	5	Lots of blooms, striking
Sultan™	White	GoldFisch by Goldsmith Seeds	4.5	4	3.5	4	Not real uniform; lots of blooms
Sultan	Yellow	GoldFisch by Goldsmith Seeds	4	4	5	4.3	Vivid color, not all uniform
Snapdragon	Black Prince	Sahin	4	5	5	4.7	Bright color mix, healthy foliage
Snapdragon	Montago Mix	Syngenta	5	5	5	5	Bright color mix, healthy foliage
Stachys - Vegetative							
	Royal Cloak	Proven Winners					
Trailing Impatiens - Vegetative							
Butterfly™	Lilac	GoldFisch by Goldsmith Seeds	4	4	4	4	Beautiful color, slightly scraggly
Butterfly™	Salmon W/Eye	GoldFisch by Goldsmith Seeds	5	5	5	5	Lush, colorful with strong foliage
Fanfare	Orchid	Ball Seed	5	5	5	5	Tons of blooms
Verbena - Vegetative							
Aztec	White	Ball Seed	5	5	5	5	Lots of blooms, lush foliage
Aztec	Pink Light	Ball Seed	4.5	3.5	3.5	3.8	Not many blooms, scraggly foliage
Escapade	Pink	GoldFisch by Goldsmith Seeds	5	5	5	5	Gorgeous color, lots of blooms
Lanai™	Peach	GoldFisch by Goldsmith Seeds	4	4	3	3.7	Not many flowers, scraggly foliage
Lanai™	Blush White	GoldFisch by Goldsmith Seeds	4	4	3	3.7	Foliage brown and scraggly
Lanai™	Bright Pink	GoldFisch by Goldsmith Seeds	5	5	5	5	Lots of blooms, vivid flower color
Lanai™	Deep Purple	GoldFisch by Goldsmith Seeds	4.5	4.5	5	4.7	Lots of blooms, vivid flower color
Lanai™	Royal Purple	GoldFisch by Goldsmith Seeds	5	5	5	5	Lots of blooms, vivid flower color
Lanai™	Lavender Star	GoldFisch by Goldsmith Seeds	5	5	5	5	Gorgeous color, lots of blooms
	Heirloom Appleblossom	Syngenta	5	5	5	5	Pale flowers, showy and dense
	Obsession Purple	Syngenta	5	5	5	5	Beautiful flower, not all survived
	Quartz Burgundy	PanAmerican Seed	5	5	5	5	Rich dense blooms and foliage
	Quartz Blue	PanAmerican Seed	5	5	4	4.7	Foliage slightly dried in late Aug.
Tapien	Lilac	Jackson and Perkins	5	5	4.5	4.8	Lots of blooms, striking
Tapien	Plum Frost	Jackson and Perkins	5	5	5	5	Lots of blooms, vivid flower color
Temari	Red	Jackson and Perkins	5	5	4	4.7	Strong color, some brown foliage
Temari	Patio White	Jackson and Perkins	4.5	5	5	4.8	Healthy plants; not uniform
Temari	Burgundy	Jackson and Perkins	4	4	3	3.7	Strong color, few flourished
Tukana	Scarlet	Proven Winners	5	5	4	4.7	Great color, not all thrived
Tukana	Deep Red	Proven Winners	5	5	5	5	Gorgeous color, lots of blooms

Vinca - Vegetative

Nirvana™	White	GoldFisch by Goldsmith Seeds	5	5	4	4.7	Lots of blooms
Nirvana™	Pink Blush	GoldFisch by Goldsmith Seeds	5	5	5	5	Beautiful! Deep foliage, blooms
Nirvana™	Rose	GoldFisch by Goldsmith Seeds	5	5	5	5	Great color
Nirvana™	Lavender W/Eye	GoldFisch by Goldsmith Seeds	5	5	5	5	Beautiful! Deep foliage, blooms
Nirvana™	Red	GoldFisch by Goldsmith Seeds	5	5	5	5	Beautiful! Deep foliage, blooms
Nirvana™ Cascade	Shell Pink	GoldFisch by Goldsmith Seeds	5	5	5	5	Soft pink blooms
Nirvana™ Cascade	White	GoldFisch by Goldsmith Seeds	5	5	5	5	

Vinca - seed

Sunstorm	Red	Syngenta	4.5	5	5	4.8	Lots of blooms, uniform, dense
Pacifica	Burgundy	Syngenta	4.5	5	5	4.8	Foliage unblemished, great color
Pacifica	White Pure	Syngenta	5	5	5	5	Foliage unblemished, great color
Pacifica	Polka Dot	Syngenta	5	5	5	5	Foliage unblemished, great color

Zinnia - Seed

Zesty	Pink	Ball Seed	5	5	2	4	Badly damaged foliage late
Zesty	Yellow	Ball Seed	5	5	2	4	Badly damaged foliage late
Zesty	Scarlet	Ball Seed	5	5	2	4	Badly damaged foliage late

Zonal Geranium - Vegetative

Americana® Bright Red		GoldFisch by Goldsmith Seeds	5	4	5	4.7	Few blooms but healthy
Americana® Coral		GoldFisch by Goldsmith Seeds	5	5	5	5	Strong bloomer into October
Americana® Deep Red		GoldFisch by Goldsmith Seeds	5	5	5	5	Strong flower color
Americana® Orchid		GoldFisch by Goldsmith Seeds					
Americana® Pink		GoldFisch by Goldsmith Seeds	4	4	2	3.3	Great flower, weak, yellowed foliage
Americana® Rose Splash		GoldFisch by Goldsmith Seeds	5	5	5	5	Beautiful color, lush strong foliage
Americana® Salmon		GoldFisch by Goldsmith Seeds					
Americana® White		GoldFisch by Goldsmith Seeds					
Eclipse® Dark Red		GoldFisch by Goldsmith Seeds	4	4	2	3.3	Healthy foliage, no blooms by late Aug
Eclipse® Light Salmon II		GoldFisch by Goldsmith Seeds	3.5	4	4	3.8	Minor foliage damage, yellowed
Himalaya Fire		GoldFisch bred by Fischer	5	5	5	5	Vibrant color! Strong into October
Rocky Mountain® Coral		GoldFisch bred by Fischer					

Rocky Mountain® Deep Rose		GoldFisch bred by Fischer	4.5	4.5	4.5	4.5	Strong blooms, slightly yellow foliage
Rocky Mountain® Lavender		GoldFisch bred by Fischer	5	5	4.5	4.8	Great foliage, flower color
Rocky Mountain® Light Pink		GoldFisch bred by Fischer	4.5				
Rocky Mountain® Light Salmon		GoldFisch bred by Fischer	5	5	4	4.7	Minor foliage damage, yellowed
Rocky Mountain® Magenta		GoldFisch bred by Fischer					
Rocky Mountain® Pink		GoldFisch bred by Fischer	5	5	5	5	Great foliage, flower color
Rocky Mountain® Royal Red		GoldFisch bred by Fischer	5	4	4.5	4.5	Very healthy foliage, bright blooms
Rocky Mountain® Salmon '04		GoldFisch bred by Fischer	3	2	2	2.3	Few survived
Rocky Mountain® Violet		GoldFisch bred by Fischer	5	3	4	4	
Tango® Fire		GoldFisch bred by Fischer	5	5	4.5	4.8	Great color, very minor yellowing
Tango® Hot Pink		GoldFisch bred by Fischer					
Tango® Lavender		GoldFisch bred by Fischer	5	5	4.5	4.8	Vibrant color
Tango® Neon Purple		GoldFisch bred by Fischer	4.5	4.5	4.5	4.5	Great color, very minor yellowing
Tango® Pink		GoldFisch bred by Fischer	5	5	4	4.8	Blooms, buds late in season
Tango® White		GoldFisch bred by Fischer	3	3	2.5	2.8	Few blooms but healthy foliage

JACKSON TRIALS SEEDS

GENUS	CULTIVAR	DONOR				Comments
Lavandula angustifolia	Ellagance Sky	Kieft				
Coreopsis grandiflora	Rising Sun	PanAmerican	4.5	3.5	2.5	
Coreopsis grandiflora	Heliot	S&G	4	3	3	only one flowering
Coreopsis grandiflora	Presto	Tezier	3.5	2	1	mostly dead
Laurentia hybrida	Avant-Garde Blue	Thompson & Morgan	5	4.5	3.5	good performer
Laurentia hybrida	Avant-Garde Pink	Thompson & Morgan	5	4.5	3.5	good performer
Echinacea	Prairie Splendor	S&G	4	4	3	
Eryngium planum	Blue Glitter	Benary	3	3	3	has not flowered
Gaillardia x grandiflora	Arizona Sun	Benary	5	4	4	
Prunella grandiflora	Freelander Mixture	Tezier	3.5	2.5	2	
Rudbeckia hirta	Maya	Benary	3	0	0	
Dianthus barbatus	Noverna Clown	Kieft				
Dianthus caryophyllus	Can Can Scarlet	Sakata	3	2	2	
Dianthus barbatus	Noverna Purple	Kieft				
Lavatera	Novella Rose	Floranova	2	0	0	
Lavatera	Twins Hot Pink	Kieft	2	0	0	
Rudbeckia hirta	Prairie Sun	Benary	4.5	3	1	mostly dead
Celosia plumosa	Fresh Look Red	Benary	5	4.5	3	
Salvia superba	Merlau Blue	S&G				
Viola	Ultima Morpho	Sakata				
Viola cornuta	Sorbet Orange Duet	PanAmerican				
Geranium	Infinity Scarlet	Floranova	2.5	1	0.5	
Petunia x hybrida	Wonderwave Lavendar	PanAmerican	5	5	3	
Petunia x hybrida	Wonderwave Blue	PanAmerican	5	5	2	

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Genus	Series	Cultivar	Donor	Color		
Achillea	Gypsy™	White	GoldFisch by Goldsmith Seeds	White	4	
Argyranthemum	Molimba	Helio Double Pink	Proven Winners		1	
Argyranthemum	Molimba	Mini Frizzle Pink	Proven Winners		1.5	
Argyranthemum	Molimba	Mini Double White	Proven Winners		1	
Argyranthemum	Molimba	Mini White	Proven Winners		1	
Argyranthemum	Courtyard	Buttercream	Proven Winners		1	
Argyranthemum	Sassy™	White	GoldFisch by Goldsmith Seeds	White	1.5	
Bacopa	Snowstorm	White	Proven Winners		3	
Browallia	Jamiacan	Vibration Blue	Proven Winners		3	4
Browallia	Jamiacan	Flirtation White	Proven Winners		3	4
Calibrachoa	Superbells	Coral	Proven Winners		4	4
Calibrachoa	Superbells	Cherry Blossom	Proven Winners		4	
Calibrachoa	Superbells	Trailing Light Blue	Proven Winners		4	4
Calibrachoa	Callie™	Bright Red	GoldFisch by Goldsmith Seeds	Bright Red	3	
Calibrachoa	Callie™	Coral Pink	GoldFisch by Goldsmith Seeds	Coral Pink	3	3
Calibrachoa	Callie™	Dark Blue	GoldFisch by Goldsmith Seeds	Dark Blue	4	4
Calibrachoa	Callie™	Deep Yellow	GoldFisch by Goldsmith Seeds	Deep Yellow	3.5	
Calibrachoa	Callie™	Orange	GoldFisch by Goldsmith Seeds	Orange	4	4
Calibrachoa	Callie™	Rose '06	GoldFisch by Goldsmith Seeds	Rose '06	3.5	
Calibrachoa	Callie™	Rose Star	GoldFisch by Goldsmith Seeds	Rose Star	3.5	
Calibrachoa	Callie™	Sunrise	GoldFisch by Goldsmith Seeds	Sunrise	3.5	
Chrysocephalum	Flambe	Orange	Proven Winners		3.5	4
Chrysocephalum	Flambe	Yellow	Proven Winners		3.5	4
Cleome	Senorita	Rosalita	Proven Winners		5	4
Cleome	Spirit	Appleblossom	Proven Winners		5	4
Cleome	Spirit	Frost	Proven Winners		5	

Coleus		Black Knight	Proven Winners		5
Coleus		Quarterback	Proven Winners		5
Cuphea	Flamenco	Samba	Proven Winners		4
Diascia	Flying Colors	Orange	Proven Winners		3
Diascia	Darla	Deep Salmon	GoldFisch by Goldsmith Seeds	Deep Salmon	2
Diascia	Darla	Light Pink	GoldFisch by Goldsmith Seeds	Light Pink	2.5
Double Impatiens	Silhouette™	Appleblossom	GoldFisch by Goldsmith Seeds	Appleblossom	4
Double Impatiens	Silhouette™	Cherry Red	GoldFisch by Goldsmith Seeds	Cherry Red	4
Double Impatiens	Silhouette™	Light Pink	GoldFisch by Goldsmith Seeds	Light Pink	4
Double Impatiens	Silhouette™	Orange Star	GoldFisch by Goldsmith Seeds	Orange Star	4
Double Impatiens	Silhouette™	Pink	GoldFisch by Goldsmith Seeds	Pink	4
Double Impatiens	Silhouette™	Rose '06	GoldFisch by Goldsmith Seeds	Rose '06	4
Euphorbia	Diamond	Frost	Proven Winners		5
Exotic Geranium	Crystal Palace Gem		GoldFisch bred by Fischer	Bright Red	5
Exotic Geranium	Graffit Double	Red	GoldFisch bred by Fischer	Red	3
Exotic Geranium	Graffit Double	White	GoldFisch bred by Fischer	White	3
Exotic Geranium	Graffiti	Salmon	GoldFisch bred by Fischer	Salmon	3.5
Exotic Geranium	Graffiti	White	GoldFisch bred by Fischer	White	3.5
Exotic Geranium	Graffiti Double	Salmon	GoldFisch bred by Fischer	Salmon	3.5
Exotic Geranium	Happy Thought		GoldFisch bred by Fischer	Salmon Rose	4
Geranium		Yours Truly	J.P. Bartlett Co.	Red	5
Geranium		Patriot	J.P. Bartlett Co.	Red	3
Geranium		Freedom	J.P. Bartlett Co.	Red	3
Geranium		Amy	J.P. Bartlett Co.	Light Pink	4.5
Geranium		Beth	J.P. Bartlett Co.	Pink	4.5
Geranium		Mayflower	J.P. Bartlett Co.	Medium Pink	4.5
Geranium		Mayday	J.P. Bartlett Co.	Hot Pink	3.5
Geranium		Emily	J.P. Bartlett Co.	Rose Pink	3
Geranium		Olivia	J.P. Bartlett Co.	Coral	3
Geranium		Abigail	J.P. Bartlett Co.	Medium Salmon	4.5

Geranium		Samaritan	J.P. Bartlett Co.	Salmon	4.5
Geranium		Puritan 2	J.P. Bartlett Co.	White	5
Geranium		Quaker	J.P. Bartlett Co.	White	4.5
Geranium		White mountain	J.P. Bartlett Co.	White	5
Geranium		Anne	J.P. Bartlett Co.	Light Lavender	5
Geranium		Faith	J.P. Bartlett Co.	Lavender	4.5
Lantana	Bandana™	Rose	GoldFisch by Goldsmith Seeds	Rose	4
Lantana	Landmark	Peach Sunrise	Ball Seed		4
Lantana	Landmark	Rose Glow	Ball Seed		4
Lantana	Pinata		Ball Seed		4
Lobelia	Laguna	Sky Blue	Proven Winners		2
Lobelia	Laguna	White	Proven Winners		2
Lobelia	Techno Heat™	Light Blue	GoldFisch by Goldsmith Seeds	Light Blue	2
Lobelia	Techno™	Blue	GoldFisch by Goldsmith Seeds	Blue	2
Lophospermum	Great Cascade	Wine Red	Jackson and Perkins		3
Mini Impatiens	Firefly™	Pink	GoldFisch by Goldsmith Seeds	Pink	4
Mini Impatiens	Firefly™	Red	GoldFisch by Goldsmith Seeds	Red II	4
Mini Impatiens	Firefly™	Salmon	GoldFisch by Goldsmith Seeds	Salmon II	4
Mini Impatiens	Firefly™	Watermelon	GoldFisch by Goldsmith Seeds	Watermelon	4
Nemesia	Opal	Innocence	Proven Winners		1.5
Nemesia	Safari	White	Proven Winners		1.5
New Guinea Impatiens	Compact Sonic®	Deep Salmon	GoldFisch bred by Fischer	Deep Salmon	4
New Guinea Impatiens	Compact Sonic®	Light Orchid	GoldFisch bred by Fischer	Light Orchid	4
New Guinea Impatiens	Compact Sonic®	Salmon Ice	GoldFisch bred by Fischer	Salmon Ice	4
New Guinea Impatiens	Compact Sonic®	Sweet Red	GoldFisch bred by Fischer	Sweet Red	4
New Guinea Impatiens	Compact Sonic®	White	GoldFisch bred by Fischer	White	4
New Guinea Impatiens	Sonic®	Amethyst '06	GoldFisch bred by Fischer	Amethyst '06	3.5
New Guinea Impatiens	Sonic®	Burgundy '06	GoldFisch bred by Fischer	Burgundy '06	4
New Guinea Impatiens	Sonic®	Deep Purple	GoldFisch bred by Fischer	Deep Purple	4
New Guinea Impatiens	Sonic®	Light Pink '06	GoldFisch bred by Fischer	Light Pink '06	4

New Guinea Impatiens	Sonic®	Pink Magic	GoldFisch bred by Fischer	Magic Pink	4
New Guinea Impatiens	Sonic®	Mango	GoldFisch bred by Fischer	Mango	4.5
New Guinea Impatiens	Sonic®	Purple '06	GoldFisch bred by Fischer	Purple '06	4
New Guinea Impatiens	Sonic®	Salmon on Gold	GoldFisch bred by Fischer	Salmon on Gold	3.5
New Guinea Impatiens	Sonic®	Sweet Cherry	GoldFisch bred by Fischer	Sweet Cherry	4
New Guinea Impatiens	Sonic®	Sweet Purple	GoldFisch bred by Fischer	Sweet Purple '06	4
New Guinea Impatiens	Sonic®	White	GoldFisch bred by Fischer	White '03	3.5
New Guinea Impatiens	Super Sonic®	Dark Salmon	GoldFisch bred by Fischer	Dark Salmon '06	3.5
New Guinea Impatiens	Super Sonic®	Deep Purple	GoldFisch bred by Fischer	Deep Purple	4
New Guinea Impatiens	Super Sonic®	Pink	GoldFisch bred by Fischer	Pink '06	4
New Guinea Impatiens	Kokomo	Petite White	Syngenta Seeds		3.5
New Guinea Impatiens	Kokomo	Petite Salmon	Syngenta Seeds		4
New Guinea Impatiens	Kokomo	Petite Scarlet	Syngenta Seeds		3.5
New Guinea Impatiens	Kokomo	Petite Rose	Syngenta Seeds		4
Osteospermum	Tradewinds™	Light Purple	GoldFisch by Goldsmith Seeds	Light Purple	3.5
Osteospermum	Tradewinds™	Pink	GoldFisch by Goldsmith Seeds	Pink	3
Osteospermum	Tradewinds™	Pure Yellow	GoldFisch by Goldsmith Seeds	Pure Yellow	3
Osteospermum	Tradewinds™	White	GoldFisch by Goldsmith Seeds	White '06	3
Ozothamnus		Rose	Proven Winners		5
Penstemon	Phoenix™	Appleblossom	GoldFisch by Goldsmith Seeds	Appleblossom	4
Penstemon	Phoenix™	Pink	GoldFisch by Goldsmith Seeds	Pink	4
Penstemon	Phoenix™	Violet	GoldFisch by Goldsmith Seeds	Violet	4
Perilla		Gage's Shadow	Proven Winners		5
Petunia	Supertunia	Double Peppermint	Proven Winners		4
Petunia	Surfinia	Baby Blue Vein	Jackson and Perkins		5
Petunia	Surfinia	Lavender Lace	Jackson and Perkins		5
Petunia	Surfinia	Magenta	Jackson and Perkins		5
Petunia	Surfinia	Baby Red	Jackson and Perkins		4.5
Petunia	Surfinia	Wild Plum	Jackson and Perkins		5
Petunia	Jamboree™	Blue Vein '06	GoldFisch by Goldsmith Seeds	Blue Vein '06	5

Petunia	Jamboree™	Lavender	GoldFisch by Goldsmith Seeds	Lavender II	4	2
Petunia	Jamboree™	Scarlet	GoldFisch by Goldsmith Seeds	Scarlet	4.5	
Petunia	Jamboree™	White	GoldFisch by Goldsmith Seeds	White II	5	
Petunia	Whispers™	Appleblossom	GoldFisch by Goldsmith Seeds	Appleblossom	4	2
Petunia	Whispers™	Blue	GoldFisch by Goldsmith Seeds	Blue	5	
Petunia	Whispers™	Burgundy '06	GoldFisch by Goldsmith Seeds	Burgundy '06	4.5	3
Petunia	Whispers™	Red	GoldFisch by Goldsmith Seeds	Red	4.5	3
Petunia	Whispers™	Rose Vein	GoldFisch by Goldsmith Seeds	Rose Vein	5	
Petunia	Whispers™	Scarlet	GoldFisch by Goldsmith Seeds	Scarlet	3.5	2
Petunia	Suncatcher	Coral Dark	Ball Seed		4	
Petunia	Suncatcher	Plum Vein	Ball Seed		4	
Petunia	Suncatcher	White	Ball Seed		3.5	1
Petunia	Sanguna	Pastel Yellow	Syngenta Seeds		4.5	3
Petunia	Sanguna	Pink Blossom	Syngenta Seeds		4	2
Petunia	Sanguna	Blue Vein	Syngenta Seeds		4	2
Phlox	Intensia	Cabernet	Proven Winners		3.5	2
Phlox	Intensia	Lavender Glow	Proven Winners		3.5	
Phlox	Intensia	Lilac Rose	Proven Winners		3.5	
Phlox	Intensia	Neon Pink	Proven Winners		3	
Phlox	Intensia	White	Proven Winners		4	
Phlox	Astoria	Pink	Jackson and Perkins		3	
Sanvitalia		Sunbini	Proven Winners		4.5	
Sanvitalia	Sundance	Yellow	GoldFisch by Goldsmith Seeds	Yellow	4.5	
Scaveola		Carissa's Secret	Proven Winners		3	3
Scaveola		New Wonder	Proven Winners		4	
Scaveola	Whirlwind	Blue	Proven Winners		4	
Scaveola	Whirlwind	White	Proven Winners		4	
Scorparia	Illumina	Lemon Mist	Jackson and Perkins		5	
Snapdragons	Sultan™	Bronze	GoldFisch by Goldsmith Seeds	Bronze	5	
Snapdragons	Sultan™	Red & Yellow	GoldFisch by Goldsmith Seeds	Red & Yellow	4	

Snapdragons	Sultan™	White	GoldFisch by Goldsmith Seeds	White	4	2
Snapdragons	Sultan™	Yellow	GoldFisch by Goldsmith Seeds	Yellow	5	
Stachys		Royal Cloak	Proven Winners		4	2
Torenia	Summer Wave	Lavender Blue	Jackson and Perkins		5	
Trailing Impatiens	Butterfly™	Lilac	GoldFisch by Goldsmith Seeds	Lilac	4	4
Trailing Impatiens	Butterfly™	Salmon W/Eye	GoldFisch by Goldsmith Seeds	Salmon W/Eye	4	4
Verbena	Superbena	Coral	Proven Winners		5	
Verbena	Tukana	Scarlet	Proven Winners		5	4
Verbena	Tukana	Deep Red	Proven Winners		5	
Verbena	Tukana	Raspberry Blast	Proven Winners		4	
Verbena	Tapien	Lilac	Jackson and Perkins		5	4
Verbena	Temari	Burgundy	Jackson and Perkins		4	3
Verbena	Temari	Patio White	Jackson and Perkins		5	
Verbena	Escapade	Pink	GoldFisch by Goldsmith Seeds	Pink	5	4
Verbena	Lanai™	Blush White	GoldFisch by Goldsmith Seeds	Blush White	5	4
Verbena	Lanai™	Bright Pink	GoldFisch by Goldsmith Seeds	Bright Pink	5	
Verbena	Lanai™	Deep Purple	GoldFisch by Goldsmith Seeds	Deep Purple	4.5	3
Verbena	Lanai™	Lavender Star	GoldFisch by Goldsmith Seeds	Lavender Star	4.5	3
Verbena	Lanai™	Peach	GoldFisch by Goldsmith Seeds	Peach	4	
Verbena	Lanai™	Royal Purple	GoldFisch by Goldsmith Seeds	Royal Purple	4.5	3
Verbena	Rapunzel™	Burgundy	GoldFisch by Goldsmith Seeds	Burgundy II	5	4
Verbena	Aztec	Pink Light	Ball Seed		3.5	2
Verbena	Aztec	White	Ball Seed		4.5	
Vinca	Nirvana™	Lavender W/Eye	GoldFisch by Goldsmith Seeds	Lavender W/Eye	4	4
Vinca	Nirvana™	Pink Blush	GoldFisch by Goldsmith Seeds	Pink Blush	3.5	
Vinca	Nirvana™	Rose	GoldFisch by Goldsmith Seeds	Rose	4	
Vinca	Nirvana™	White	GoldFisch by Goldsmith Seeds	White	4	
Vinca	Nirvana™ Cascade	White	GoldFisch by Goldsmith Seeds	White	4	4
Zonal Geranium	Americana® Bright Red		GoldFisch by Goldsmith Seeds	Bright Red	3	
Zonal Geranium	Americana® Confetti Red		GoldFisch by Goldsmith Seeds	Red and Wht Bicolor	2	

Zonal Geranium	Americana® Coral		GoldFisch by Goldsmith Seeds	Coral	3	1
Zonal Geranium	Americana® Deep Red		GoldFisch by Goldsmith Seeds	True Deep Red	3	1
Zonal Geranium	Americana® Orchid		GoldFisch by Goldsmith Seeds	Orchid	3	0
Zonal Geranium	Americana® Pink		GoldFisch by Goldsmith Seeds	Pink	3	
Zonal Geranium	Americana® Rose Splash		GoldFisch by Goldsmith Seeds	Rose w/ Eye	3	0
Zonal Geranium	Americana® Salmon		GoldFisch by Goldsmith Seeds	Salmon	2.5	0
Zonal Geranium	Aquarello '07		GoldFisch bred by Fischer	Pastel Pink	2	
Zonal Geranium	Bravo		GoldFisch bred by Fischer	Dark Pink	2.5	
Zonal Geranium	Eclipse® Dark Red		GoldFisch by Goldsmith Seeds	Dark Red	3	
Zonal Geranium	Eclipse® Light Salmon II		GoldFisch by Goldsmith Seeds	Light Salmon	4.5	3
Zonal Geranium	Eclipse® Pink		GoldFisch by Goldsmith Seeds	Pink	4	2
Zonal Geranium	Eclipse® Rose		GoldFisch by Goldsmith Seeds	Rose	3	1
Zonal Geranium	Eclipse® Rose Splash		GoldFisch by Goldsmith Seeds	Rose w/ Eye	4	
Zonal Geranium	Eclipse® Scarlet		GoldFisch by Goldsmith Seeds	Scarlet	3	
Zonal Geranium	Eclipse® White		GoldFisch by Goldsmith Seeds	White	3	
Zonal Geranium	Himalaya Fire		GoldFisch bred by Fischer	Scarlet	3	
Zonal Geranium	Rocky Mountain® Deep Rose		GoldFisch bred by Fischer	Deep Rose with Eye	3	
Zonal Geranium	Rocky Mountain® Lavender		GoldFisch bred by Fischer	Lavender	3	
Zonal Geranium	Rocky Mountain® Light Pink		GoldFisch bred by Fischer	Light Pink	3	1
Zonal Geranium	Rocky Mountain® Light Salmon		GoldFisch bred by Fischer	Light Salmon	3.5	1
Zonal Geranium	Rocky Mountain® Magenta		GoldFisch bred by Fischer	Magenta	4.5	3
Zonal Geranium	Rocky Mountain® Red		GoldFisch bred by Fischer	Red	3	1
Zonal Geranium	Rocky Mountain® Royal Red		GoldFisch bred by Fischer	Cherry Red	3	
Zonal Geranium	Rocky Mountain® Salmon '04		GoldFisch bred by Fischer	Salmon	2.5	1
Zonal Geranium	Rocky Mountain®. Scarlet		GoldFisch bred by Fischer	Scarlet	3	1
Zonal Geranium	Rocky Mountain® Violet		GoldFisch bred by Fischer	Violet	2.5	
Zonal Geranium	Tango® Hot Pink		GoldFisch bred by Fischer	Hot Pink	3	
Zonal Geranium	Tango® Lavender		GoldFisch bred by Fischer	Lavender	3.5	
Zonal Geranium	Tango® Neon Purple		GoldFisch bred by Fischer	Bright Purple	2	
Zonal Geranium	Tango® Pink		GoldFisch bred by Fischer	Pink	3	1

Zonal Geranium	Tango® White		GoldFisch bred by Fischer	White	2
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