

Colorado State University
2014 Perennial Flower Trial
Performance Report

Department of Horticulture and Landscape Architecture
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Fort Collins, CO 80523

www.flowertrials.colostate.edu
(Click on "Trials" tab and select "Perennial Results")

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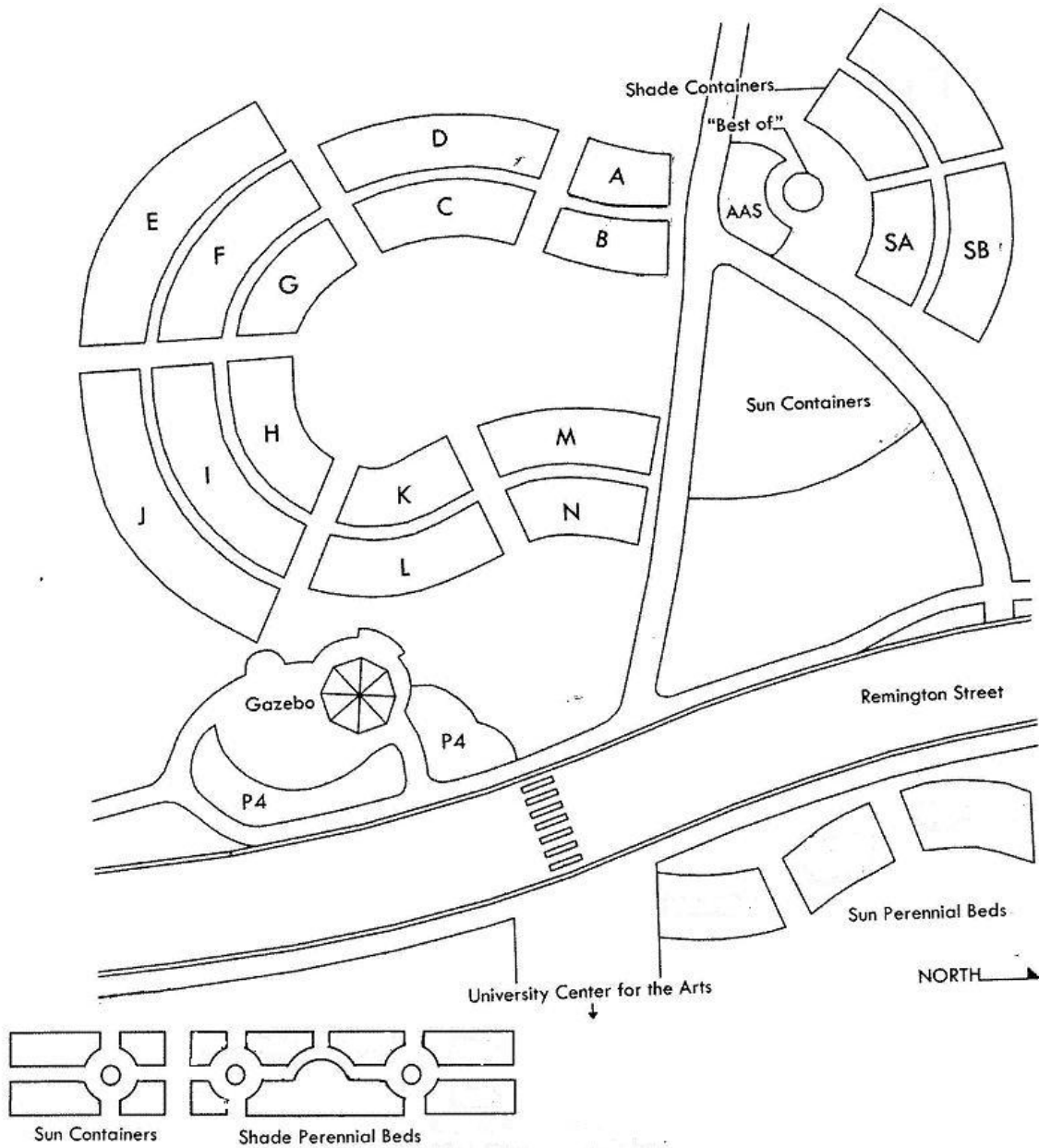
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GARDEN MAP



- Note: The Perennial Trials are part of the Annual Flower Trial Garden program and are located directly across the street in front of the new Center for the Arts.

Colorado State University

2014 Perennial Trial Garden

Performance Report

Dr. James E. Klett, David Staats and Cole Bostrom

Introduction

The W. D. Holley Plant Environmental Research Center (PERC) on the Colorado State University campus has been in operation for 42 years. Dr. James E. Klett is the Director of PERC and the faculty coordinator for the Annual and Perennial Flower Trial Gardens. In 2000, the trial garden was moved from its site at PERC to the park located on Remington and Lake Street. The relocation of the garden to this more spacious and visible site furthered its mission by more effectively extending education, research and outreach to students, home gardeners, Master Gardeners, community members, and Green Industry personnel. In 2007, the Perennial Trials were created in response to increased interest in new perennial cultivars. The Perennial Trials are located directly across the street to the east from the Annual Trial Garden in front of the University Center for the Arts. It is managed by staff from the CSU Department of Horticulture and Landscape Architecture with substantial oversight from the Perennial Trial subcommittee which is part of the Annual Flower Trial Garden committee. Each entry must have been introduced within the past three years and is evaluated for two complete years to determine hardiness and consistent landscape performance.

The purpose of the trial garden is to evaluate the performance of perennial plant species and cultivars under our unique Rocky Mountain environmental conditions. Our growing conditions are characterized by high altitude, intense solar radiation, drying winds, severe hailstorms, large fluctuations between day and night temperatures, and a season-long need for irrigation. Plants are evaluated for plant vigor, uniformity, floriferousness, and tolerance to environmental and biotic stresses. Data (ratings and photos) were collected every two weeks (May to early October). Plants were evaluated once a month by members of the Perennial Trial subcommittee. The Perennial Trial subcommittee met in November to review data and photos to vote on which entries should be designated a "Top Performer".

The project is funded, in most part, by the entry fees collected from the plant breeding companies and perennial propagators who have chosen to participate in the trials. Additional financial assistance and supplies for the trial operations are donated by a number of sources. These sources include various foundations, nurseries, greenhouse growers and plant and seed production companies from across the nation. The trial garden at Colorado State University receives no operating dollars directly allocated from state funds. Some operational and staff dollars have come from the Colorado State Agricultural Experiment Station, Extension, the College of Agricultural Sciences, and the Department of Horticulture and Landscape Architecture.

Acknowledgements

The Department of Horticulture and Landscape Architecture at Colorado State University would first like to thank the many plant and seed companies who continue to participate in the trials year after year. Without their cooperation and support, the research done at the trial garden would not be possible. This year, the following 14 plant and seed companies participated in the trials, entering 157 varieties of herbaceous perennial plants:

Bartels	Plant Select
Ball Ingenuity	Selecta
Blooms of Bressingham	Skagit Gardens
Creek Hill Nsy. & Eason Horticultural Resources	Star Roses and Plants/Conard-Pyle Co.
Darwin Perennials	Suntory
Greenfuse	Terra Nova Nurseries
Kieft Pro-Seed	Walters Gardens/Proven Winners

We would like to recognize several companies that have donated supplies to the program. Thanks are extended to GreenCare Fertilizers, Inc. for donating the water soluble fertilizer used in both the greenhouses and the garden. We would like to thank Sun Gro Horticulture, Inc. for donating the potting media for all the vegetatively propagated plants grown in our greenhouses. Thank you to Everris, Inc. for donating the slow release fertilizer that was used in the ground beds. And thank you to Welby Gardens for growing all seed propagated plants at a substantially reduced cost to the trial.

We would like to thank our Annual Trial Garden Advisory Committee for their constant advice and feedback on the overall operation of the trials. We are fortunate to have such a diverse group of industry leaders that are willing to volunteer their time for the benefit of our program. Our committee is comprised of the following individuals:

Harvey Lang (Syngenta Flowers), Danny Brooks (Ernst Benary of America, Inc.), Dan Gerace (Welby Gardens), Al Gerace (Welby Gardens), Diana Reavis (Eason Horticultural Resources Inc.), Duane Sinning (Colorado Department of Agriculture), Eric Pitzen (Syngenta Flowers), Frank Yantorno (Center Greenhouse, Inc.), Galen Dokter (SHS Griffin), Gary Douglas (Retired, Denver City Park Greenhouse), Gene Pielin (Gulley Greenhouse), Jim Devereux (Gulley Greenhouse), Frannie Steinlage (Michell's), Sharon Kendall (Tagawa Greenhouses), Karl Trellinger (Syngenta Flowers), Keith Stieduhar (City of Westminster), Bridget Blomquist (Denver Botanic Gardens), Mark Seguin (Sakata Ornamentals), Merle Moore (retired, Denver Zoological Gardens), Ron Brum (Ball Horticultural Company), Amy Gonzales (Dummen USA), Luke Ellington (Express Seed Company), Susan Stauber (Ball Horticultural Company), Wayne Pianta (PanAmerican Seed), Traicer Gray (Elitch Gardens), Aaron McDonald (Botany Lane Greenhouse), Cinde York (Davey Tree Company), Julie Lehman (Denver City Park Greenhouse), Charlotte Rose (Garden Centers of Colorado), Niles Reese (retired, Walters Gardens), Brian Austin (Dutch Heritage Gardens), JP Williams (Ernst Benary of America, Inc.), Emily Mason (Dummen USA), Jini Bates (Bloomin')

And a special thanks to those who served on the Perennial Trial Sub-Committee.

Ron Brum (Ball Horticultural Company), Galen Dokter (SHS Griffin), Gary Douglas (retired, Denver City Park Greenhouse), Dan Gerace (Welby Gardens), Merle Moore (retired, Denver Zoological Gardens), Gene Pielin (Gulley Greenhouse), Diana Reavis (Eason Horticultural Resources Inc.), and Susan Stauber (Ball Horticultural Company)

Perhaps most importantly, much thanks and appreciation goes to the PERC staff at the university that has worked diligently to prepare and maintain the garden. These people include:

Horticulture Research Associate	David Staats
Perennial Trial Coordinator	Cole Bostrom
Undergraduate PERC Staff	Hunter Konchan Luke Haase John McGill

For further information on the Annual and Perennial Flower Trial Garden at Colorado State University, feel free to write, call or e-mail:

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www.flowertrials.colostate.edu

(Click on "Trials" tab and select "Perennial Results")

Cultural Data¹

Growing

Vegetative propagated plants did not arrive all at the same time or the same growth stage. All of the new entries were planted in the garden in June. Most vegetative varieties were received as plugs and transplanted into 4" pots shortly after arriving at Colorado State University. Bare root varieties were transplanted into #1 containers. They were planted into the garden when they established well in their pot. Some entries arrived in larger containers and were planted directly into the garden.

Fertilization in the Greenhouses

Dosatron[®] fertilizer injectors rated at 7 GPM were used in the greenhouses to fertilize plants on alternate days they were watered, with each other alternate day being watered with clear water. GreenCare 14-4-14 water soluble fertilizer was used. They received fertilization at a rate of 200ppm. All plants were grown in the greenhouses at PERC, with the exception being the Iberis grown from seed at Welby Gardens.

Chemicals Used in the Greenhouses

Banrot[®] (6 oz/gallon) and Rootshield[®] (0.5 tsp/gallon) was applied to all plugs immediately after arrival and prior to potting.

Other chemical treatments that were applied in the greenhouse are as follows:

- March 14th: Spinosad was applied to all plants to control thrips.
- April 1th: Spinosad was applied to all plants to control thrips.
- April 10th: Spinosad was applied to all plants to control thrips.
- May 2th: Spinosad was applied to all plants to control thrips.
- May 9th: Imidacloprid was applied to all plants to control thrips.

Soil Amendments and Preparation

All beds were raked clean of old mulch, dead plant material and weeds prior to planting. Areas where new varieties would be planted were amended with compost.

¹ No endorsement of products named is intended nor is criticism of products not mentioned.

Planting

Plants were grown in highly amended beds (see soil analysis table). Entries were planted in beds that corresponded with their preferred sun or shade requirements. Beds were fertilized (see fertilization section for details) and tilled prior to planting new varieties. Planting holes were prepared with an auger to the correct depth for root ball prior to planting.

Bed Spacing

Entries were planted in the ground based on estimated mature plant size and how many were sent. Generally, plants were spaced at one foot centers with two rows of ten plants each. If fewer plants were sent they may have been planted at wider spacing or in just one row instead of two. There were approximately 18 inches between entries.

Watering

All beds in the garden were zoned with the same water requirements. An irrigation audit was conducted at the beginning of the season to determine the irrigation rate per bed. This rate was used to calculate the total length of time to irrigate each bed. Plant beds were watered with 1-1.5 inches per week depending on the variable precipitation and the need to establish newly planted varieties. The irrigation was sometimes adjusted as needed to make sure plants were not stressed. During the winter, plants are watered by hose and sprinkler as needed during extreme dry spells.

Fertilization in the Garden

After planting, Osmocote® (14-14-14) was applied to all beds at the rate of 6.5 grams/sq. ft. (suggested medium rate on label). GreenCare water soluble fertilizer (20-10-20) was dispensed through a 100 GPM Dosatron® twice a week at a rate of 200 ppm.

Maintenance of Flowers

All flowers were deadheaded as needed to give a clean appearance and encourage secondary blooming. After a killing frost in the fall, plants were cut back to the ground unless they had winter interest.

Weed Control

Glyphosate was applied as a spot treatment to control encroaching grass around the edges of the beds in June. Later in the season herbicide applications along edge of beds were only done on a need basis. Otherwise, all weeding was done by hand throughout the season inside garden beds.

Pest Control in Garden

No pest control was needed in the trial this year.

Disease Control in Garden

Powdery mildew was a problem on several varieties in early fall and it was noted in the comment section of the data tables. The fungicide Bayleton (triadimefom) was applied at a rate of 1 tsp/4 gallons to all Penstemons and Dianthus on July 10th and 28th. This was done as a preventative measure as these varieties had shown disease issues in 2013.

Dates of Severe Weather

The weather was cool and moist for the majority of the summer. In May and July especially, Colorado had a higher than average amount of rain. The fall was warm with the first hard frost date occurring on November 4, 2014.

Monthly Temperatures and Precipitation for Winter 2013-2014

Month	Avg. Maximum Temperature	Avg. Minimum Temperature	Precipitation (Inches)
November	54.0°F	26.3°F	0.22
December	41.2°F	14.7°F	0.45
January	46.3°F	18.5°F	1.43
February	42.3°F	16.3°F	0.30
March	56.5°F	27.8°F	1.37

Monthly Temperatures and Precipitation for Summer 2014

Month	Avg. Maximum Temperature	Avg. Minimum Temperature	Precipitation (Inches)
April	64.1° F	36.3° F	0.62
May	70.9° F	45.0° F	4.76
June	81.8° F	51.6° F	0.99
July	85.4° F	58.7° F	3.04
August	83.7° F	56.0° F	0.58
September	78.1° F	48.6° F	1.28
October	69.2° F	38.9° F	.80

*Weather information for the Perennial Trial Garden area provided by the Department of Atmospheric Science at Colorado State University: <http://climate.atmos.colostate.edu/FCLclimateupdate.php>

Data Collection Methods

Plant Size

Height and width measurements were taken once toward the end of the growing season on September 11th. This was done to determine the approximate average size and growth performance of the mature plants. For plants that were planted in 2014, their height and width were taken to get a feel for how their first season growth performance was. For consistency in bed data collection, the third plant from the front of the left row was measured; however, if that plant was noticeably smaller or larger than average, an alternate plant was selected for measurement. Measurements were taken at the highest and widest parts of the plant, including any flowers.

Soil Samples

Soil samples were taken from individual ground beds on September 16th and were combined into a single sample per category for each bed.

Soil Analysis

Location and Date	PH	E.C. mmhos/ cm	Lime Estimate	% O.M.	NO₃⁻ N	P	K	Zn	Fe	Mn	Cu	Texture
Sun 9/16	7.1	0.4	Medium	11.9	6.6	120	354	12.2	82.2	1.4	2.0	Sandy Clay Loam
Shade 9/16	7.2	0.4	Medium	9.8	8.8	212	450	21.7	131	2.4	2.6	Sandy Clay Loam

Performance Evaluation

Photos and data on plants and flowers were collected on a bi-weekly basis from May to early October. Dead plants in the trial were not considered in the bi-weekly evaluation; thus, the ratings given only reflect the live plants. Members from the Perennial Trial subcommittee also came and wrote comments for each plant in June, July, August and September. Plants and flowers were rated 0-5 using the following scale:

0 = Dead/No flowers

1 = Poor: Plants are very sick or dying, extremely few flowers

2 = Below Average: Plants are unattractive in some form, i.e. – leggy growth habit, chlorotic or low vigor, flowers are few and occurring sporadically

3 = Average: Plant appearance with growth characteristics that would be expected for the time of season; flowers would be few but uniform across the plants

4 = Good: Plants look attractive (foliage, growth habit, etc.); flowers are blooming strong and showy

5 = Excellent: Plants are very healthy and uniform; flowering is impressive

Selection of “Top Performers”

On November 24, 2014, a conference call was convened with CSU staff and the Perennial Trial Garden Subcommittee. Pictures of entries from the 2012 planting were posted to the Perennial Trial website for review. Data from the growing season was compiled and emailed to each evaluator prior to the conference call for review. After discussion and looking at the pictures taken throughout the season, each plant was voted on by each member of the committee as to whether it should be awarded the designation as a “Top Performer”.

“Top Performers” for the 2014 Season

Planted in 2012 and Grown in 2014 (2 winters)

Blue Boa Agastache from Terra Nova® Nurseries

(*Agastache x hybrida* ‘Blue Boa’^{PP24050})

Non-stop flower power resulted in a season long splash of bright lavender-blue color that covered the plant in blooms from top to bottom. Excellent vigor and a relatively large growth habit would make this a good choice for the back of a perennial border that needs color. Besides all the beauty, this plant is also recommended for its drought tolerance and ability to attract bees and butterflies. This entry was also given the “Too Good to Wait” award in 2013. Planted in 2012.

Leilani Coneflower from Terra Nova® Nurseries

(*Echinacea* spp. ‘Lelani’^{PP23526})

Tall, vigorous plants “wowed!” visitors with the prolific display of “warm, buttery yellow” flowers. Blooming occurred over a long period and the plants maintained superior controlled vigor for good uniformity and overall appearance. Planted in 2012.

Profusion Coneflower from Eason Horticultural Resources

(*Echinacea purpurea* ‘Profusion’)

Flowers had a unique appearance and overall shape due to many petals with a nice shape and a large, dark center. The dark stems also complemented the flower petals and dark center. Plants were compact but flowering was very profuse and lived up to its name. The light lavender petals also faded nicely into a “antique” lavender color that was also very attractive and extended the bloom time. Planted in 2012.

Georgia Plum Coral Bells from Terra Nova® Nurseries

(*Heuchera x hybrida* ‘Georgia Plum’^{PP24507})

Plum colored foliage was impressive all season and did not show any signs of fading. Besides the plum color, foliage also had a nice silver sheen for good color impact throughout the growing season. Plants were very uniform and had excellent growth habit. Predominantly grown for the foliage, the light pink/plum flowers were few but still attractive. Planted in 2012.

Midnight Marvel Hibiscus from Walters Gardens/ Proven Winners®

(*Hibiscus x hybrida* ‘Midnight Marvel’^{PP24079})

The flowers and foliage made a spectacular combination. Dark bronze foliage made a perfect backdrop to the beautiful flowers with a rich, red color. Many flowers came into bloom together and created a good visual impact. Plants were vigorous but maintained a nice size without getting too large as observed in some other Hibiscus. Planted in 2012.

“Too Good To Wait Performer” for the 2014 Season
Planted in 2013 and Grown in 2014 (1 winter)

This category is to acknowledge an upcoming plant that has been in the ground one winter and two growing seasons and has shown excellent performance thus far in the trial. The Perennial Trial Committee likes to award ‘Top Performer’ to plants that have been in the ground 2 winters and 3 growing seasons. This plant impressed the Perennial Trial Committee so much that they designated the category name: “Too Good to Wait Performer”.

Electric Avenue Coreopsis from Creek Hill/Eason

(*Coreopsis verticillata* 'Mayo Clinic Flower of Hope'^{PPAF} or ‘Electric Avenue’)

Bright yellow flowers were very showy and flowering was solid all season. Plants were vigorous, uniform and maintained good stature from spring to fall. Fine textured foliage and a nice flower shape contributed to a very pleasing overall affect. This is good plant for attracting bees. Overwintering survival was impressive with no losses despite a difficult winter in Fort Collins, CO during 2013-2014.

Beyond Blue Fescue from Skagit Gardens

(*Festuca glauca* 'Casca11'^{PP #23307})

This fescue is considered to have the best “blue” color out there! Plants are larger than *F.* ‘Boulder Blue’ but maintain a nice “ball” shape and do not open in the middle. Flower stems fade and disappear amongst the foliage for a superior appearance. This is an improved variety over older ones for foliage color.

Sunrosa™ Red Rose from Suntory® Flowers

(*Rosa x hybrid* Sunrosa™ Red)

Constant red flowers and impressive growth habit make this plant attractive all season. Glossy dark green foliage had no signs of chlorosis or disease. Red flowers did not fade and bloomed steadily from mid-June through October. Small foliage and a dwarf compact growth habit make this a good choice for smaller or mid-size landscapes. The compact growth habit is maintained without any pruning.

Entries that Failed to Overwinter

Few plants had extreme winter losses but if at least one plant survived through the winter they were included in the data even if it died out later in the season. Plants listed below are varieties that had a zero percent survival rate for the 2013-2014 winter.

Genus	Cultivar	Company	Year Planted
Caryopteris 'Novacargol'	Good As Gold	Star Roses and Plants/ The Conard-Pyle Co.	2013
Dianthus interspecific	EverLast Orchid	Selecta	2012
Dianthus interspecific	EverLast Burgundy Blush Dianthus	Selecta	2012
Digitalis purpurea	Dalmation White	Kieft	2013
Digitalis purpurea	Dalmation Purple	Kieft	2013
Gaillardia x grandiflora	Mesa Peach	Kieft	2013

Year Planted: 2012

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Agastache	Blue Boa	Terra Nova Nurseries	Purple	H: 54 W: 60	2012
	Rating July:	4.2	Comments:	very vigorous, uniform habit, strong flower production, very nice back of border, not for every garden	
	Rating Aug.:	4.5	Comments:	very vigorous, tall, uniform plants, good color impact, a winner in a large garden	
	Rating Sept.:	2.9	Comments:	very floppy, large flowers, many flowers	
	# Planted:	20	% Survival:	80	
	Coordinator Comments:	Plants were large and vigorous, but lacked uniformity. Bright blue-purple flowers bloomed from May to October. In late summer plants became open, creating a messy appearance.			
Anemone hupehensis	Lady Julia	Blooms of Bressingham	Dark Pink	H: 25 W: 30	2012
	Rating July:	2.1	Comments:	uniform habit, good vigor, not flowering, dark green uniform	
	Rating Aug.:	3.3	Comments:	nice bud count, just coming into flower, good flower color, uniform habit	
	Rating Sept.:	4.2	Comments:	very attractive, large flowers, looks good, bees love it	
	# Planted:	20	% Survival:	15	
	Coordinator Comments:	This variety was outcompeted by a neighboring Anemone during past years. The few which remained had attractive large pink double flowers.			
Campanula	Ringsabell Rose	Skagit Gardens	Mulberry	H: 15 W: 8	2012
	Rating July:	3.7	Comments:	compact, uniform habit, strong flowering, nice plants, floppy flowers	
	Rating Aug.:	3.4	Comments:	unattractive appearance post-flowering, uniform habit, good vigor	
	Rating Sept.:	1.9	Comments:	compact, uniform habit, spent flowers unattractive	
	# Planted:	18	% Survival:	100	
	Coordinator Comments:	This spreading groundcover had very uniform growth and flowering. Plants held blooms well until the flowers began to fade, at which point some lodging occurred.			
Cymbalaria	Snow White	Terra Nova Nurseries	White	H: 5 W: 28	2012
	Rating July:	3.2	Comments:	good weed smothering, great ground cover, maybe too aggressive, lost variegation	
	Rating Aug.:	4.1	Comments:	reverted!, good dense ground color, flowers present but insignificant	
	Rating Sept.:	2.9	Comments:	great spreading habit, some flowers, great green ground cover, lost variegation	
	# Planted:	24	% Survival:	100	
	Coordinator Comments:	Very vigorous ground cover quickly filled in area and spread up to a foot over hardscape. Small white blooms were present from spring though fall. However, all plants lost their variegated foliage and reverted to solid green leaves.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2012

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Dianthus interspecific	EverLast Lavender + Eye	Selecta	Light Pink w/ Red Eye	H: 5 W: 9	2012
	Rating July: 2.2	Comments: one good looking plant, not enough to compare, good color			
	Rating Aug.: 2.0	Comments: lacks vigor and flower power			
	Rating Sept.: 0.7	Comments:			
	# Planted: 22	% Survival: 36			
	Coordinator Comments: Plants produced a moderate number of bi-color blooms in June. They lacked uniformity and several plants died over the course of the summer.				
Dianthus interspecific	EverLast Lilac + Eye	Selecta	Dark Maroon Eye w/ Light Pink Edges	H: 7 W: 10	2012
	Rating July: 2.7	Comments: question vigor over time, some good looking plants and some not so good, dying			
	Rating Aug.: 2.2	Comments: lacks vigor and flower power			
	Rating Sept.: 1.6	Comments: some dieback, missing plants			
	# Planted: 10	% Survival: 20			
	Coordinator Comments: Attractive pink bloom with maroon center. Plants bloomed well in late spring, but died back during July and August. Plants recovered slightly in September and produced a second small flush of blooms. Winter survival was poor.				
Echinacea	Cranberry Cupcake	Terra Nova Nurseries	Pink	H: 20 W: 19	2012
	Rating July: 2.9	Comments: nothing really special, blah color			
	Rating Aug.: 3.4	Comments: very large flowers, blah color			
	Rating Sept.: 2.5	Comments:			
	# Planted: 24	% Survival: 25			
	Coordinator Comments: Plants did not overwinter well. Double pink blooms were produced in moderate quantities, but flower color was not showy.				
Echinacea	Leilani	Terra Nova Nurseries	Yellow	H: 36 W: 40	2012
	Rating July: 4.3	Comments: outstanding in all respects!, sturdy plant, beginning to flower, may be too tall for some, spectacular			
	Rating Aug.: 4.4	Comments: strong color impact, vigorous plants, uniform habit, lodging			
	Rating Sept.: 3.2	Comments: good color impact, still a massive display			
	# Planted: 8	% Survival: 100			
	Coordinator Comments: Large plants produced huge numbers of bright yellow single blooms. As plants entered full bloom, they began to flop over due to the weight of the blooms.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2012

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Echinacea	Profusion	Creek Hill/Eason	Pink	H: 21 W: 16	2012
	Rating July:	3.8	Comments:	uniform habit, deep green foliage, strong flower production, great stem color/high contrast, nice color, love super flat blooms	
	Rating Aug.:	4.3	Comments:	nice presentation, uniform habit, good color impact, compact form, unique flower color	
	Rating Sept.:	2.5	Comments:	unattractive flowers (color washed out), many flowers	
	# Planted:	22	% Survival:	92	
	Coordinator Comments:	Growth was compact and uniform. Dark purple hairs on stems provided great contrast with abundant pink blooms.			
Echinacea	Supreme Cantaloupe	Blooms of Bressingham	Light Orange	H: 23 W: 20	2012
	Rating July:	2.7	Comments:	low vigor, flower color lacks "punch", flower color is muddy, good color, plants small	
	Rating Aug.:	3.3	Comments:	uniform shape, great color, performance poor compared to other varieties, fading color	
	Rating Sept.:	2.7	Comments:		
	# Planted:	10	% Survival:	70	
	Coordinator Comments:	Pale orange double blooms were produced in moderate numbers. Stems with heavy flowering would often lodge. Pale flower color provided little impact in garden.			
Echinacea	Supreme Elegance	Blooms of Bressingham	Pink	H: 25 W: 17	2012
	Rating July:	3.3	Comments:	interesting color, flowers nice	
	Rating Aug.:	3.8	Comments:	great flower shape, "muddy" flower color, interesting	
	Rating Sept.:	2.0	Comments:	powdery mildew	
	# Planted:	10	% Survival:	50	
	Coordinator Comments:	Plants did not overwinter well and were nonuniform in size. Dark stems contrasted nicely with dark pink double blooms.			
Heuchera	Delta Dawn	Terra Nova Nurseries	White	H: 17 W: 19	2012
	Rating July:	4.0	Comments:	flowers mimic foliage color, vigorous, uniform habit, electric green, great color, bright, robust, who needs hosta	
	Rating Aug.:	4.1	Comments:	flower color mimics foliage color, good vigor, uniform habit, bright	
	Rating Sept.:	4.3	Comments:	uniform habit, vigorous, good contrast	
	# Planted:	22	% Survival:	95	
	Coordinator Comments:	Plants were uniform. New leaves were yellow with veins and gradually matured to solid lime green. Few off-white blooms appeared and were insignificant to overall plant.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2012

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Heuchera	Georgia Plum	Terra Nova Nurseries	Pink	H: 15 W: 14	2012
	Rating July:	4.0	Comments:	small flowers, flowers compliment foliage color, uniform habit, early to flower, nice deep purple, matte finish makes it stand out	
	Rating Aug.:	4.2	Comments:	flower color compliments foliage color, good vigor, uniform habit, good color	
	Rating Sept.:	4.4	Comments:	uniform habit, vigorous, flowers complement foliage color, like the blush	
	# Planted:	14	% Survival:	100	
	Coordinator Comments:	Silvery purple leaves with dark purple veins were uniform in size. Attractive pink flowers were produced in moderate quantities.			
Heuchera	Spellbound	Terra Nova Nurseries	White	H: 19 W: 20	2012
	Rating July:	3.2	Comments:	flowers of little significance, nice foliage color, poor overwintering, interesting veining, attractive maroon-gray	
	Rating Aug.:	4.0	Comments:	flowers superfluous, good vigor, uniform habit, good veining	
	Rating Sept.:	4.0	Comments:	dull after light freeze, uniform, good veining	
	# Planted:	24	% Survival:	92	
	Coordinator Comments:	Poor overwintering and some dieback caused uneven plant size which persisted until late summer. Silver and purple leaves were very attractive. Blooms were sporadic and insignificant.			
Heuchera villosa hybrid	Circus	Creek Hill/Eason	Pink	H: 24 W: 21	2012
	Rating July:	3.8	Comments:	uniform habit, good flowering, early to flower, clean plant, good coverage	
	Rating Aug.:	3.9	Comments:	good vigor, uniform habit, flowers held well above foliage	
	Rating Sept.:	4.1	Comments:	uniform habit, vigor, wispy flowers detract from plant	
	# Planted:	18	% Survival:	100	
	Coordinator Comments:	Plants were uniform with light green leaves and dark veins. Abundant pink blooms contrasted nicely with foliage. Flower stalks often leaned at an angle instead of being upright.			
Heucherella	Buttered Rum	Blooms of Bressingham	White	H: 9 W: 15	2012
	Rating July:	3.2	Comments:	great warm tones in foliage, nice foliage color, good color contrast	
	Rating Aug.:	3.8	Comments:	foliage gives bold color impact in shade, some dead/missing plants	
	Rating Sept.:	4.4	Comments:	few missing plants, uniform habit, great blending of colors	
	# Planted:	21	% Survival:	81	
	Coordinator Comments:	Several plants were lost over winter and growth was not uniform. New leaves mature from a deep rusty red to light rusty yellow-green providing a nice contrast all season. Deep rounded leaf lobes provided a unique texture to plants that did not flower.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2012

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Heucherella	Cracked Ice	Blooms of Bressingham	White	H: 16 W: 19	2012
	Rating July:	3.6	Comments:	flowers small but compliment foliage color, filling in, good veining, great color	
	Rating Aug.:	4.2	Comments:	flowers held well above foliage, uniform habit, good vigor	
	Rating Sept.:	4.8	Comments:	uniform habit, cool look, aggressive	
	# Planted:	20	% Survival:	100	
	Coordinator Comments:	Plants were very uniform. Leaves were dark veined and matured from silvery purple to silvery green. White flowers appeared on short stems, but did not add greatly to overall attractiveness of plant. Leaf color was held well after first frost.			
Heucherella	Solar Eclipse	Terra Nova Nurseries	White	H: 9 W: 22	2012
	Rating July:	2.8	Comments:	dull overall foliage effect, uneven, great contrasting foliage colors, not uniform overwintering, location problem, some spectacular, some dead	
	Rating Aug.:	3.3	Comments:	some dead plants, good contrast, some variation in vigor	
	Rating Sept.:	3.0	Comments:	missing plants, not uniform	
	# Planted:	24	% Survival:	83	
	Coordinator Comments:	Plants had very inconsistent vigor and size. Leaves had maroon centers with lime green margins. Flowers were insignificant.			
Hibiscus	Midnight Marvel	Walters Gardens/ Proven Winners	Burgundy	H: 56 W: 60	2012
	Rating July:	2.0	Comments:	very attractive foliage, uniform habit, very nice burgundy foliage color	
	Rating Aug.:	4.2	Comments:	great dark red, strong color impact, nice contrast between flowers and foliage, rich looking	
	Rating Sept.:	3.9	Comments:	many flowers, uniform habit, great foliage	
	# Planted:	8	% Survival:	88	
	Coordinator Comments:	Deep burgundy leaves were deeply cut and provided an attractive plant even when not in bloom. Plants were uniform with some breakage of more horizontal stems at the base. Many deep red flowers were produced late in the season.			
Leucanthemum x superbum	Freak!	Blooms of Bressingham	White	H: 14 W: 11	2012
	Rating July:	3.1	Comments:	heavy flowering, small plant, interesting blooms, only one plant, plants going down	
	Rating Aug.:	1.5	Comments:		
	Rating Sept.:	2.0	Comments:	smothered by surrounding plants	
	# Planted:	24	% Survival:	5	
	Coordinator Comments:	Poor overwintering left only a single plant alive in the trial. Large white petals created a feathery appearance while in bloom.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2012

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Monarda didyma	Pardon My Pink	Walters Gardens/ Proven Winners	Hot Pink	H: 15 W: 20	2012
	Rating July: 3.2	Comments: compact, uniform habit, strong flower production, bright			
	Rating Aug.: 4.0	Comments: great compact habit, past peak bloom, one plant dieing, spent flowers ugly			
	Rating Sept.: 1.2	Comments: one dying plant, unattractive after blooming			
	# Planted: 8	% Survival: 75			
	Coordinator Comments: Plants initially had uniform growth habits. Some lodging occurred later in the season. Numerous blooms were bright pink. Foliage darkened, curled, and was unattractive after flowering.				
Monarda didyma	Pardon My Purple	Walters Gardens/ Proven Winners	Deep Fuchsia	H: 12 W: 20	2012
	Rating July: 3.9	Comments: compact, uniform habit, strong flower production			
	Rating Aug.: 2.8	Comments: compact, uniform habit, spent flowers ugly			
	Rating Sept.: 1.1	Comments: one dieing plant, unattractive after bloom			
	# Planted: 10	% Survival: 100			
	Coordinator Comments: Plants possessed a very uniform growth habit and had uniform flowering. Bright purple blooms covered plant during peak bloom. After blooming, one plant died and the remaining plants were unattractive.				
Perovskia atriplicifolia	Lacey Blue	Darwin Perennials	Lavender	H: 18 W: 25	2012
	Rating July: 1.7	Comments: weak stems, lodge with overhead irrigation, open habit, not flowering, very floppy			
	Rating Aug.: 2.9	Comments: floppy, weak stems, lodge when irrigated overhead			
	Rating Sept.: 1.7	Comments: weak stems, laying over			
	# Planted: 18	% Survival: 100			
	Coordinator Comments: Plants severely lodged with most stems eventually laying flat on the ground. Many lavender blooms were produced, but blooming ended earlier in the fall than other Perovskia varieties in the trial.				
Perovskia atriplicifolia	Peek-A-Blue	Walters Gardens/ Proven Winners	Lavender	H: 34 W: 30	2012
	Rating July: 2.5	Comments: uniform, upright habit, strong flower production, chlorotic, some yellowing			
	Rating Aug.: 3.6	Comments: weak stems, lodge when irrigated overhead, , falling over			
	Rating Sept.: 2.4	Comments: weak stems cannot support flowers, heavy bloomer			
	# Planted: 22	% Survival: 77			
	Coordinator Comments: Growth habit was initially very upright, with the plants becoming more open with some lodging as summer progressed. Many lavender blooms were produced.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2012

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Sedum	Pure Joy	Walters Gardens/ Proven Winners	Light Pink	H: 18 W: 34	2012
	Rating July:	3.0	Comments:	very uniform, compact habit, strong flower production, not flowering yet, round little habit, bad positioning	
	Rating Aug.:	3.1	Comments:	large flower heads on compact plants, pale flower color has little overall impact	
	Rating Sept.:	3.0	Comments:	better flower color than earlier, uniform habit, good color impact, being smothered by nearby plant, floppy	
	# Planted:	22	% Survival:	100	
	Coordinator Comments:	Growth habit was very uniform and rounded. Flower buds began forming in late June and opened in early August. Flowers color was pale pink. Plants began lodging in August and it eventually became quite severe.			
Tradescantia 'Radtrad'	Amethyst Kiss	Star Roses and Plants/ The Conard-Pyle Co.	Lavender	H: 24 W: 26	2012
	Rating July:	2.4	Comments:	uniform habit, good vigor, clean foliage, sturdy, filled in nicely	
	Rating Aug.:	3.0	Comments:	past peak bloom, few flowers left, uniform habit, compact, good vigor	
	Rating Sept.:	3.3	Comments:	uniform habit, vigor, good color impact, reblooming on sturdy plants	
	# Planted:	20	% Survival:	85	
	Coordinator Comments:	Plant growth was very uniform. Blooming began in late may and ended in October. A brief lull in blooming occurred during the middle of summer. Leaf tips experienced some dieback in midsummer as well, possibly from the summer heat.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Coordinator Plant and Flower Ratings for 2014

Genus	Common Name		6/26	7/10	7/25	8/8	8/22	9/9	9/23	10/9	10/16	Average
Agastache	Blue Boa	P	2	4	4	4	4	2	2	2	2	2.9
		F	1	4	4	4	4	3	2	1	1	2.7
Anemone hupehensis	Lady Julia	P	2	3	3	3	3	3	3	3	3	2.9
		F	0	0	0	0	4	5	4	4	3	2.2
Campanula	Ringsabell Rose	P	3	3	3	3	3	3	3	2	2	2.8
		F	3	4	4	3	1	0	1	1	1	2.0
Cymbalaria	Snow White	P	3	3	4	3	3	3	3	3	3	3.1
		F	3	1	3	3	2	3	1	1	1	2.0
Dianthus interspecific	EverLast Lavender + Eye	P	3	3	4	2	1	1	1	1	1	1.9
		F	3	2	2	0	0	0	0	0	0	0.8
Dianthus interspecific	EverLast Lilac + Eye	P	2	2	2	2	2	3	2	2	3	2.2
		F	2	4	1	1	1	1	1	1	2	1.6
Echinacea	Cranberry Cupcake	P	2	3	3	3	3	3	2	1	1	2.3
		F	2	3	4	4	4	3	1	0	0	2.3
Echinacea	Leilani	P	3	3	4	2	3	3	3	3	3	3.0
		F	1	4	5	5	4	2	2	1	1	2.8
Echinacea	Profusion	P	3	3	3	3	3	3	3	2	1	2.7
		F	1	2	5	5	4	3	1	1	1	2.6
Echinacea	Supreme Cantaloupe	P	3	2	3	3	3	3	3	3	3	2.9
		F	0	3	3	4	4	3	2	2	1	2.4
Echinacea	Supreme Elegance	P	2	2	3	3	3	3	2	1	1	2.2
		F	2	3	4	4	4	2	0	0	0	2.1
Heuchera	Delta Dawn	P	5	4	4	3	3	4	4	3	3	3.7
		F	1	1	2	2	1	1	1	2	2	1.4
Heuchera	Georgia Plum	P	4	4	4	4	4	5	4	3	3	3.9
		F	3	2	3	2	2	3	2	2	2	2.3
Heuchera	Spellbound	P	3	3	3	4	4	4	4	3	3	3.4
		F	1	1	2	2	1	1	1	2	2	1.4
Heuchera villosa hybrid	Circus	P	4	4	3	4	4	4	4	3	3	3.7
		F	5	3	4	3	1	1	1	1	0	2.1

*P indicates overall rating on a scale of 0 to 5.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

*F indicates flower rating on a scale of 0 to 5.

Ratings of 3 and above are considered showy for most landscapes.

NP = Not Present/Planted

Coordinator Plant and Flower Ratings for 2014

Genus	Common Name		6/26	7/10	7/25	8/8	8/22	9/9	9/23	10/9	10/16	Average
Heucherella	Buttered Rum	P	3	3	4	4	4	4	5	5	4	4.0
		F	0	0	0	0	0	0	0	0	0	0.0
Heucherella	Cracked Ice	P	4	4	4	4	4	5	5	5	4	4.3
		F	2	2	2	2	1	1	1	1	1	1.4
Heucherella	Solar Eclipse	P	3	3	4	3	3	3	3	2	2	2.9
		F	1	0	1	0	0	0	0	0	0	0.2
Hibiscus	Midnight Marvel	P	5	4	4	4	4	4	3	2	2	3.6
		F	0	0	0	2	4	4	3	1	0	1.6
Leucanthemum x superbum	Freak!	P	2	2	2	2	2	3	2	2	3	2.2
		F	2	4	3	0	1	1	2	2	3	2.0
Monarda didyma	Pardon My Pink	P	3	3	3	3	2	2	2	1	1	2.2
		F	0	1	4	3	0	1	0	0	0	1.0
Monarda didyma	Pardon My Purple	P	3	3	3	2	2	2	2	1	1	2.1
		F	0	3	3	1	0	0	0	0	0	0.8
Perovskia atriplicifolia	Lacey Blue	P	4	3	2	1	1	1	1	1	1	1.7
		F	0	0	3	4	3	3	1	1	1	1.8
Perovskia atriplicifolia	Peek-A-Blue	P	4	4	3	2	2	2	2	2	2	2.6
		F	0	0	3	4	4	3	2	2	1	2.1
Sedum	Pure Joy	P	4	3	4	3	2	2	2	1	1	2.4
		F	0	0	0	0	2	4	2	2	1	1.2
Tradescantia 'Radtrad'	Amethyst Kiss	P	2	2	2	2	2	3	3	3	3	2.4
		F	3	1	0	1	2	2	3	3	2	1.9

*P indicates overall rating on a scale of 0 to 5.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

*F indicates flower rating on a scale of 0 to 5.

Ratings of 3 and above are considered showy for most landscapes.

NP = Not Present/Planted

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Achillea 'Novaachdus'	Moon Dust	Star Roses and Plants/ The Conard-Pyle Co.	Light Yellow	H: 23 W: 28	2013
	Rating July:	4.2	Comments:	uniform habit, good flowering, some lodging, great form, nice color, tons of flowers	
	Rating Aug.:	3.4	Comments:	dull color, floppy, past peak bloom, uniform habit, browning out blooms	
	Rating Sept.:	1.7	Comments:	uniform habit, looks dead on top	
	# Planted:	14	% Survival:	86	
	Coordinator Comments:	Plants were uniform with many light yellow blooms in June. Blooms faded nicely to cream before drying brown. Slight lodging occurred after blooms had faded.			
Arabis caucasica	Lotti Deep Rose	Kieft	Purple	H: 6 W: 19	2013
	Rating July:	1.7	Comments:	uniform habit, nice mats, good overwintering, uniform	
	Rating Aug.:	1.6	Comments:	no flowers, compact, uniform habit, good green cover	
	Rating Sept.:	1.9	Comments:	uniform habit, clean foliage, good vigor	
	# Planted:	24	% Survival:	100	
	Coordinator Comments:	Peak bloom of bright purple flowers occurred in late April to early May. Blooms were produced only on edge of plants, leaving centers bare and creating a patchy appearance. Plants developed into dense groundcovers over the course of the summer.			
Arabis caucasica	Lotti White	Kieft	White	H: 6 W: 20	2013
	Rating July:	1.7	Comments:	uniform habit, nice mats, good overwintering, uniform	
	Rating Aug.:	1.3	Comments:	no flowers, compact, uniform habit, some plants dying, not vigorous	
	Rating Sept.:	1.9	Comments:	uniform habit, clean foliage, good vigor	
	# Planted:	24	% Survival:	100	
	Coordinator Comments:	Peak bloom of white flowers occurred in late April to early May. Blooms were produced only on edge of plants, leaving centers bare and creating a patchy appearance. Plants developed into dense groundcovers over the course of the summer.			
Armeria pseudarmeria	Ballerina Formula Mix	Kieft	Purple, Light Pink, Red, White	H: 13 W: 11	2013
	Rating July:	2.4	Comments:	strong flower production, pale green/chlorotic foliage, messy flowers	
	Rating Aug.:	2.8	Comments:	plant vigor variable, good mix of flower colors, chlorosis	
	Rating Sept.:	2.8	Comments:	some color, one dying plant, some chlorosis	
	# Planted:	22	% Survival:	87	
	Coordinator Comments:	Plants lacked uniformity with many plants appearing chlorotic. Peak bloom occurred in mid-June, plants had white, red, or purple flowers. Only one plant had purple blooms. White flowered plants produced more blooms after the initial bloom period.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Coreopsis	Bengal Tiger	Terra Nova Nurseries	Yellow w/ Deep Red Eye	H: 16 W: 27	2013
	Rating July:	3.4	Comments:	several dead, low vigor	
	Rating Aug.:	4.1	Comments:	knock out presentation, good color impact, uniform habit, good vigor, dieback, nice contrast	
	Rating Sept.:	3.1	Comments:	compact, uniform habit, good color impact, mildew starting	
	# Planted:	18	% Survival:	61	
	Coordinator Comments:	Plants were not uniform in size. Larger plants produced many yellow flowers with red eyes. Plants had a pleasant rounded habit.			
Coreopsis	Li'l Bang Daybreak	Skagit Gardens	Golden Yellow w/ Red Eye	H: 6 W: 9	2013
	Rating July:	1.5	Comments:	1 plant, bad position	
	Rating Aug.:	2.0	Comments:		
	Rating Sept.:	1.8	Comments:	smothered by surrounding plants	
	# Planted:	18	% Survival:	6	
	Coordinator Comments:	Plants overwintered very poorly and survivors had very low vigor. Few blooms were produced, but those few blooms possessed nice yellow and red coloration.			
Coreopsis	Permathread™ Red Satin	Skagit Gardens	Burgundy	H: 21 W: 30	2013
	Rating July:	1.9	Comments:	not flowering	
	Rating Aug.:	3.7	Comments:	too dark, good vigor, fair color impact	
	Rating Sept.:	2.7	Comments:	powdery mildew, compact, uniform habit, good color, going out of bloom	
	# Planted:	14	% Survival:	50	
	Coordinator Comments:	Growth habit was uniform on this variety. Many dark red blooms were produced. The deep flower color made the blooms blend in with the green foliage. In early fall powdery mildew covered most of the plants.			
Coreopsis	Permathread™ Red Satin	Creek Hill/Eason	Burgundy	H: 21 W: 30	2013
	Rating July:	1.9	Comments:	some dead/missing plants, not flowering	
	Rating Aug.:	3.6	Comments:	flowers fading, too dark, good vigor, fair color impact	
	Rating Sept.:	2.7	Comments:	powdery mildew, compact, uniform habit, good color, going out of bloom	
	# Planted:	22	% Survival:	38	
	Coordinator Comments:	Growth habit was uniform on this variety. Many dark red blooms were produced. The deep flower color made the blooms blend in with the green foliage. In early fall powdery mildew covered most of the plants.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Coreopsis 'Novacorbir'	Little Bird	Star Roses and Plants/ The Conard-Pyle Co.	Yellow	H: 9 W: 10	2013
	Rating July: 0.9	Comments: poor vigor, poor flowering, bad position, should be moved			
	Rating Aug.: 2.7	Comments: overgrown by surrounding plants			
	Rating Sept.: 1.5	Comments: smothered by surrounding plants			
	# Planted: 16	% Survival: 100			
	Coordinator Comments: Light green foliage and bright yellow flowers contrasted nicely. Plants were small and not vigorous.				
Coreopsis verticillata	Electric Avenue	Creek Hill/Eason	Yellow	H: 26 W: 28	2013
	Rating July: 4.4	Comments: uniform, vigorous, strong flowering, aggressive, covered with flowers, winner			
	Rating Aug.: 4.6	Comments: uniform habit, good vigor			
	Rating Sept.: 4.0	Comments: vigorous plants, uniform habit, good color impact, great all summer			
	# Planted: 16	% Survival: 100			
	Coordinator Comments: Plants were large and very uniform. At peak bloom, plants were completely covered with bright yellow blooms.				
Dianthus	Constant Beauty Pink	Greenfuse	Light Pink	H: 6 W: 7	2013
	Rating July: 2.7	Comments: uniform habit, attractive flower color, some color			
	Rating Aug.: 2.1	Comments: lacks vigor and flower power			
	Rating Sept.: 1.7	Comments: some dieback, few flowers			
	# Planted: 20	% Survival: 40			
	Coordinator Comments: Plants were uniform and had many light pink flowers in June and early July. Later in the season the plants declined and dieback was evident on all plants.				
Echinacea	Meteor Red	Terra Nova Nurseries	Red	H: 26 W: 29	2013
	Rating July: 3.7	Comments: uniform, vigorous plants, good flower production, starts orange and reddens			
	Rating Aug.: 3.9	Comments: heavy bloomer, flower more "strange" than attractive, flowers very nice			
	Rating Sept.: 2.6	Comments: less flower production			
	# Planted: 16	% Survival: 94			
	Coordinator Comments: Plants were uniform with dark stems contrasting nicely with green leaves. Blooms open bright red and darken as ray florets reflex and head elongates, forming a comet shaped bloom.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Echinacea	Secret Glow	Terra Nova Nurseries	Golden Yellow	H: 13 W: 40	2013
	Rating July:	3.3	Comments:	great flower production on weak-stemmed plants	
	Rating Aug.:	3.3	Comments:	severe lodging, weak stems, floppy	
	Rating Sept.:	1.5	Comments:	unappealing color, weak stems cannot support flowers	
	# Planted:	14	% Survival:	100	
	Coordinator Comments:	Plants were very weak stemmed and lodged severely as they came into bloom. Many golden yellow blooms were produced.			
Echinacea hybrida	Cheyenne Spirit	Kieft	Pink, Magenta, Yellow, Coral	H: 29 W: 40	2013
	Rating July:	3.6	Comments:	some winter death, can see this in a meadow	
	Rating Aug.:	4.4	Comments:	strong color impact on vigorous plant, missing colors	
	Rating Sept.:	3.5	Comments:	vigorous, heavy blooming, good color impact, getting floppy, mostly orange blooms	
	# Planted:	16	% Survival:	63	
	Coordinator Comments:	Growth habit was non-uniform. Pink and magenta blooms dominated with few yellow blooms present. Some lodging occurred late in the season.			
Festuca	Beyond Blue	Skagit Gardens	Grey Blue-Golden Brown	H: 22 W: 24	2013
	Rating July:	4.4	Comments:	uniform habit, good flowering, nice blue foliage, nice flowers, great color, uniform	
	Rating Aug.:	3.8	Comments:	uniform habit, good blue foliage color, one bad plant	
	Rating Sept.:	3.4	Comments:	uniform habit, holding blue foliage color well, blooms detract from foliage color	
	# Planted:	16	% Survival:	100	
	Coordinator Comments:	Overall, plants were very uniform. Two plants did not produce many seed heads. Blue foliage color contrasted nicely with tan seed heads.			
Helenium autumnale	Fuego	Creek Hill/Eason	Yellow w/ Red Band	H: 28 W: 32	2013
	Rating July:	2.3	Comments:	not flowering, tall, budding	
	Rating Aug.:	3.1	Comments:	bold color impact, floppy	
	Rating Sept.:	2.7	Comments:	great flower power on floppy stems	
	# Planted:	12	% Survival:	83	
	Coordinator Comments:	Growth habit was inconsistent. Plants were large, but lodging severely upon reaching full size. Many blooms were produced.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Helleborus argutifolius ¹	Gold Collection® Snow Fever	Skagit Gardens	White	H: 18 W: 23	2013
	Rating July: 2.2	Comments: vigorous, great variegated foliage, not uniform, sick looking			
	Rating Aug.: 2.7	Comments: unusual variegated foliage, good vigor, uniform habit, unique foliage, no foliage on bottom			
	Rating Sept.: 1.8	Comments: unusual variegated foliage, leggy, interesting			
	# Planted: 10 % Survival: 100	Coordinator Comments: Plants had uniform growth. Leaves had an interesting speckled variegation. New growth had a pink cast which faded as the leaf matured. Many white-green blooms were produced.			
Helleborus x ballardiae ¹	Gold Collection® Camelot	Skagit Gardens	Burgundy Rose	H: 8 W: 17	2013
	Rating July: 1.4	Comments: small plants			
	Rating Aug.: 1.5	Comments: lacks vigor, not very robust			
	Rating Sept.: 1.3	Comments: uniform habit, good foliage color, small			
	# Planted: 14 % Survival: 86	Coordinator Comments: Plants were small and uniform. Flowers emerged pink and maroon.			
Helleborus x ballardiae ¹	Gold Collection® Maestro	Skagit Gardens	Maroon	H: 16 W: 29	2013
	Rating July: 1.9	Comments: uniform habit, very dark green foliage			
	Rating Aug.: 2.7	Comments: vigorous, uniform habit, good dark foliage			
	Rating Sept.: 1.9	Comments: deep green foliage, uniform habit, good vigor			
	# Planted: 10 % Survival: 100	Coordinator Comments: Blooms emerge creamy pink and mature to deep burgundy. Plants were uniform with deep green foliage.			
Helleborus x ballardiae ¹	Gold Collection® Mahogany Snow	Skagit Gardens	White	H: 12 W: 20	2013
	Rating July: 1.8	Comments: good color, upright			
	Rating Aug.: 1.8	Comments: good vigor, uniform habit			
	Rating Sept.: 1.8	Comments: uniform habit, good foliage color			
	# Planted: 10 % Survival: 100	Coordinator Comments: Growth habit was dense and uniform. Red tinted stems contrasted nicely with foliage. White blooms faded to red-green.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Helleborus x ballardiae ¹	Gold Collection® Merlin	Skagit Gardens	Maroon	H: 14 W: 25	2013
	Rating July:	1.8	Comments:	uniform habit, dark green foliage, flowers clinging to plants	
	Rating Aug.:	2.3	Comments:		
	Rating Sept.:	1.6	Comments:	deep green foliage color, sprawling, open	
	# Planted:	10	% Survival:	100	
Coordinator Comments: Many maroon blooms were produced in spring. Plants developed an open, irregular habit later in the season. Leaves were damaged by insects as they first emerged in the spring.					
Helleborus x ballardiae ¹	Gold Collection® Snow Dance	Skagit Gardens	White, Pink	H: 12 W: 24	2013
	Rating July:	1.5	Comments:	glossy leaves	
	Rating Aug.:	2.0	Comments:	good vigor, uniform habit	
	Rating Sept.:	1.7	Comments:	good vigor, uniform habit, robust, bright green	
	# Planted:	10	% Survival:	100	
Coordinator Comments: One plant was very small while the rest were more uniform. Leaves had a light green midvein.					
Helleborus x ballardiae ¹	Gold Collection® Spring Party	Skagit Gardens	White	H: 10 W: 21	2013
	Rating July:	1.9	Comments:	open growth, flowers unsightly	
	Rating Aug.:	2.1	Comments:	good vigor, uniform habit, few blooms hanging on	
	Rating Sept.:	1.2	Comments:	open habit, good foliage color, not filling in	
	# Planted:	14	% Survival:	100	
Coordinator Comments: Plants had an open habit. Leaf veins were silver colored with a light silver tint to entire leaf surface. Blooms emerge white and mature to deep burgundy green.					
Helleborus x ericsmithii ¹	Gold Collection® Champion	Skagit Gardens	Yellow Green	H: 11 W: 21	2013
	Rating July:	1.9	Comments:	plants very uniform dark green	
	Rating Aug.:	1.9	Comments:		
	Rating Sept.:	1.8	Comments:	uniform habit, great foliage color, filling in	
	# Planted:	16	% Survival:	100	
Coordinator Comments: Plants were uniform and had dark blue-green foliage. Flowers emerged a very pale yellow.					

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Helleborus x ericsmithii ¹	Gold Collection® Monte Cristo	Skagit Gardens	Pink, Green	H: 10 W: 22	2013
	Rating July: 1.4	Comments: grey-green			
	Rating Aug.: 1.6	Comments: good vigor, uniform habit, silvery look			
	Rating Sept.: 1.6	Comments: low growing, tight habit			
	# Planted: 14	% Survival: 100			
	Coordinator Comments: Growth was compact and uniform. Leaves had a silver-blue cast. Flowers were yellow-green to pink to maroon in color.				
Helleborus x ericsmithii ¹	Gold Collection® Shooting Star	Skagit Gardens	Off White-Magenta	H: 17 W: 25	2013
	Rating July: 2.2	Comments: vigor, excellent foliage color, uniform habit, uniform dark green			
	Rating Aug.: 2.7	Comments: good vigor, uniform habit			
	Rating Sept.: 1.9	Comments: deep green foliage color, uniform habit, vigorous, upright			
	# Planted: 10	% Survival: 100			
	Coordinator Comments: Plants had a uniform growth habit. Blooms matured from cream to deep pink. Blooms were held below foliage.				
Helleborus x nigercors ¹	Gold Collection® Ice Breaker Corsica	Skagit Gardens	Green White	H: 11 W: 24	2013
	Rating July: 1.7	Comments: big leaves, robust			
	Rating Aug.: 1.8	Comments: vigorous, uniform habit			
	Rating Sept.: 1.7	Comments: good vigor, uniform habit, dark green foliage, robust large leaves			
	# Planted: 12	% Survival: 100			
	Coordinator Comments: Blooms emerged white and faded to match the stem color. Plants had a uniform growth habit.				
Helleborus x nigercors ¹	Gold Collection® Ice Breaker Pico	Skagit Gardens	Off-White, Rose	H: 8 W: 18	2013
	Rating July: 1.3	Comments: uneven, lots of variation in size			
	Rating Aug.: 1.4	Comments:			
	Rating Sept.: 1.2	Comments:			
	# Planted: 18	% Survival: 100			
	Coordinator Comments: Plants were small and not uniform in size. Blooms emerged a light yellowy cream.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Helleborus x nigercors ¹	Gold Collection® Ice Breaker Prelude	Skagit Gardens	Green White	H: 10 W: 23	2013
	Rating July: 1.7	Comments: uniform, medium size			
	Rating Aug.: 1.9	Comments: vigorous, uniform habit			
	Rating Sept.: 1.7	Comments: good vigor, uniform habit, dark green foliage, very uniform			
	# Planted: 18	% Survival: 100			
	Coordinator Comments: Blooms were a light yellow-green. Growth habit was both uniform and dense.				
Helleborus ¹	Gold Collection® Platinum Rose	Skagit Gardens	Dark Pink	H: 15 W: 27	2013
	Rating July: 1.8	Comments: uniform habit, medium green foliage, still flowers hanging around			
	Rating Aug.: 2.4	Comments: floppy			
	Rating Sept.: 1.0	Comments: floppy, medium green foliage color, falling over			
	# Planted: 10	% Survival: 100			
	Coordinator Comments: Plants bloomed in from March - May and began blooming again at the end of October. In August, plants became open and floppy.				
Heuchera	Blondie	Terra Nova Nurseries	Cream	H: 12 W: 15	2013
	Rating July: 3.4	Comments: flowers compliment foliage color, uniform habit, flowers set of nicely by the foliage, interesting color			
	Rating Aug.: 3.8	Comments: good balance between foliage and flower height, good vigor, uniform habit, , good contrast, interesting			
	Rating Sept.: 4.4	Comments: dull after light freeze, uniform habit, vigorous, good flowering, flowers complement foliage color			
	# Planted: 20	% Survival: 95			
	Coordinator Comments: Plants were of non-uniform size. Leaves matured from maroon to green providing an attractive background for dense panicles of yellow-green flowers on short stems from May through October.				
Heuchera	Galaxy	Terra Nova Nurseries	N/A	H: 13 W: 16	2013
	Rating July: 3.4	Comments: flowers insignificant, unique foliage pattern			
	Rating Aug.: 3.9	Comments: good vigor, uniform habit, past flower			
	Rating Sept.: 4.0	Comments: dull after light freeze, interesting color, could be more uniform			
	# Planted: 20	% Survival: 100			
	Coordinator Comments: Plants were an inconsistent size. Leaves were deep burgundy with unique light patches of deep pink variegation.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Leucanthemum	Angel Daisy	Greenfuse	White	H: 23 W: 18	2013
	Rating July:	3.9	Comments:	uniform habit, good flower production, wonderful flowers, uniform blooms	
	Rating Aug.:	2.4	Comments:	uniform habit, good vigor, few flowers	
	Rating Sept.:	1.9	Comments:	uniform habit, good vigor, out of bloom	
	# Planted:	22	% Survival:	100	
	Coordinator Comments:	Plants were very uniform. Bright white flowers completely covered plants in late June. Narrow, serrated leaves were attractive prior to flowering.			
Leucanthemum	White Mountain	Greenfuse	White	H: 20 W: 15	2013
	Rating July:	4.3	Comments:	very uniform habit, very strong flower production, fat overlapping semi-double flowers, big and beautiful	
	Rating Aug.:	3.0	Comments:	uniform habit, vigorous growth, no flowers	
	Rating Sept.:	1.9	Comments:	uniform habit, good vigor, out of bloom	
	# Planted:	26	% Survival:	100	
	Coordinator Comments:	Plants were very uniform. Bright white flowers completely covered plants in early July. Two plants rebloomed very well in September.			
Nepeta 'Novanephat'	Top Hat	Star Roses and Plants/ The Conard-Pyle Co.	Lavender	H: 16 W: 16	2013
	Rating July:	1.9	Comments:	pale green foliage, not enough plants to compare, yellowing, no blooms	
	Rating Aug.:	3.0	Comments:		
	Rating Sept.:	2.2	Comments:	yellowing foliage, few flowers	
	# Planted:	22	% Survival:	5	
	Coordinator Comments:	Only one plant overwintered successfully. The plant was not vigorous and bloomed poorly.			
Penstemon 'Novapenbru'	Paint Brush	Star Roses and Plants/ The Conard-Pyle Co.	Light Purple	H: 23 W: 34	2013
	Rating July:	2.5	Comments:	vigorous plants, good flower production, ugly spent flowers, nice branching, couple of plants vase shape others sprawling	
	Rating Aug.:	3.3	Comments:	showy flowers, vigorous, uniform habit, blooms fall over	
	Rating Sept.:	2.7	Comments:	large flowers, large vigorous plants, flowers held well above foliage, some chlorosis	
	# Planted:	10	% Survival:	100	
	Coordinator Comments:	Plants were uniform with a moderate amount of lodging. Maroon tinged leaves were attractive all summer long. Light purple blooms were showy in June and rebloomed later in August.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Penstemon 'Novapenpin'	Pink Rock Candy	Star Roses and Plants/ The Conard-Pyle Co.	Dark Pink	H: 10 W: 14	2013
	Rating July: 2.5	Comments: loose spreading habit, good flower production, great color, flopping open			
	Rating Aug.: 1.0	Comments: plants lack vigor, chlorosis			
	Rating Sept.: 1.9	Comments: some plants have completely regrown, reblooming, low vigor			
	# Planted: 16	% Survival: 81			
	Coordinator Comments: Uniform plants bloomed well in June. After blooming, plants died back to the ground and completely regrew. Reblooming occurred in late August.				
Penstemon 'Novapenpur'	Purple Rock Candy	Star Roses and Plants/ The Conard-Pyle Co.	Dark Purple	H: 15 W: 16	2013
	Rating July: 3.2	Comments: uniform, compact habit, strong flower production, nice flower color			
	Rating Aug.: 1.5	Comments: past peak bloom			
	Rating Sept.: 2.8	Comments: some plants have completely regrown, reblooming, some dead plants, uniform habit, good flower color, chlorosis			
	# Planted: 14	% Survival: 86			
	Coordinator Comments: Intense purple blooms were very attractive in June. After blooming, plants died back to the ground and completely regrew. Reblooming occurred from late August-early September.				
Perovskia 'Novaperlac'	Little Lace	Star Roses and Plants/ The Conard-Pyle Co.	Lavender	H: 42 W: 36	2013
	Rating July: 2.8	Comments: uniform habit, good vigor, strong flower production, somewhat chlorotic, scraggly, winner, this is the sage we are looking for			
	Rating Aug.: 4.2	Comments: nicest form, compact, uniform habit, modest color impact, stands up when irrigated overhead, best here			
	Rating Sept.: 3.7	Comments: only variety still completely upright, uniform habit, good vigor, modest color			
	# Planted: 20	% Survival: 100			
	Coordinator Comments: Plants were very uniform and remained upright throughout the growing season. Numerous lavender blooms peaked in August and remained attractive through October.				
Rosa	Kolorscape Cheri	Ball Ingenuity	Pink	H: 36 W: 30	2013
	Rating July: 3.1	Comments: uniform habit, good foliage color, good flower color, glossy foliage, needs flower power			
	Rating Aug.: 4.0	Comments: modest color impact, flowers faded			
	Rating Sept.: 3.0	Comments: good growth habit			
	# Planted: 4	% Survival: 100			
	Coordinator Comments: Plants were uniform with a moderate number of blooms. Bronze new growth was attractive. Coral-pink blooms fade to dusty purple.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Rosa	Kolorscape Flamingo	Ball Ingenuity	Hot Pink	H: 42 W: 32	2013
	Rating July: 3.0	Comments: uniform habit, good foliage color, good flower color, good plant, needs flower power			
	Rating Aug.: 3.8	Comments: modest color impact, uniform habit, needs flower power			
	Rating Sept.: 3.2	Comments: irregular habit, modest color, upright, few flowers			
	# Planted: 4	% Survival: 100			
	Coordinator Comments: Bronze new growth was attractive in spring. Plants were not uniform, especially in early fall.				
Rosa	Kolorscape Kardinal	Ball Ingenuity	Red	H: 37 W: 34	2013
	Rating July: 3.5	Comments: good foliage color, uniform habit, good color impact, good flower power, good foliage, small flowers			
	Rating Aug.: 3.8	Comments: lots of buds and blooms, modest color impact, uniform habit			
	Rating Sept.: 3.7	Comments: uniform, compact habit, good color for mid September, needs flower power			
	# Planted: 4	% Survival: 100			
	Coordinator Comments: Plants were uniform with bronze colored new growth. Bright red blooms tended to appear in waves throughout the summer with periods of high and low bloom number.				
Rosa	Kolorscape Milano	Ball Ingenuity	Deep Red	H: 40 W: 34	2013
	Rating July: 3.2	Comments: uniform habit, good foliage color, good flower color, one out of place, glossy, needs flower power			
	Rating Aug.: 4.2	Comments: good color impact, holds flower color well			
	Rating Sept.: 2.8	Comments: wild appearance, needs more color			
	# Planted: 4	% Survival: 100			
	Coordinator Comments: Dark red blooms were attractive with one plant having a moderate number of dusty purple blooms. Plants were uniform with bronze colored new growth.				
Rosa	Sunrosa Red	Suntory Flowers	Red	H: 31 W: 30	2013
	Rating July: 3.9	Comments: uniform, good vigor, good foliage color, strong flowering, good color impact, loaded with red flowers, covered in color			
	Rating Aug.: 4.3	Comments: good color impact, best of the group, uniform, compact habit			
	Rating Sept.: 3.8	Comments: compact growth, uniform habit, good color for mid September			
	# Planted: 12	% Survival: 100			
	Coordinator Comments: Plants were very uniform with small, medium green foliage. Huge numbers of small, red blooms covered plants throughout the summer.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Rosa	Sunrosa Yellow	Suntory Flowers	Light Yellow	H: 35 W: 28	2013
	Rating July:	2.9	Comments:	color of newly opened flower is good but quickly fades, smaller in stature	
	Rating Aug.:	4.1	Comments:	modest color impact, flower color faded	
	Rating Sept.:	3.2	Comments:	modest color, good growth habit	
	# Planted:	12	% Survival:	100	
	Coordinator Comments:	Growth habit was uniform with small, medium green foliage. Light yellow blooms created a modest display of color.			
Veronica longifolia	Vernique Deep Blue	Greenfuse	Deep Purple	H: 15 W: 11	2013
	Rating July:	2.4	Comments:	nearly half the plants died, deep blue flower color, not impressive	
	Rating Aug.:	2.4	Comments:	past peak bloom	
	Rating Sept.:	2.2	Comments:		
	# Planted:	20	% Survival:	60	
	Coordinator Comments:	Plants were small and bloomed poorly. Overwintering was poor with only half of the plants surviving.			
Veronica longifolia	Vernique Pink	Greenfuse	Light Pink	H: 10 W: 10	2013
	Rating July:	2.0	Comments:	low plant vigor, disease, just coming up, tiny, just blooming	
	Rating Aug.:	2.4	Comments:	small for second growing season, few flowers	
	Rating Sept.:	1.8	Comments:	very petite	
	# Planted:	20	% Survival:	100	
	Coordinator Comments:	Plants were very small and not uniform. A few pink blooms appeared on non-vigorous plants.			
Veronica 'Novaverblu'	Dark Blue Moody Blues	Star Roses and Plants/ The Conard-Pyle Co.	Violet	H: 16 W: 23	2013
	Rating July:	4.0	Comments:	compact, vigorous, uniform, strong flower production	
	Rating Aug.:	4.2	Comments:	past peak bloom, compact, modest color impact, vigorous	
	Rating Sept.:	2.8	Comments:	compact, uniform habit, small amount of color	
	# Planted:	22	% Survival:	100	
	Coordinator Comments:	Plants were very uniform. Many violet blooms were produced with moderate reblooming through October.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2013

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Veronica 'Novaverlig'	Light Blue Moody Blues	Star Roses and Plants/ The Conard-Pyle Co.	Light Purple	H: 12 W: 16	2013
	Rating July: 3.7	Comments: uniform habit, strong flowering, pale blue flower color, many flowers, great plants			
	Rating Aug.: 3.4	Comments: uniform, compact habit			
	Rating Sept.: 3.2	Comments: uniform habit, compact, good vigor, some color			
	# Planted: 20	% Survival: 100			
	Coordinator Comments: Many lavender blooms were produced on a very uniform plant. A small amount of reblooming occurred in September.				
Veronica 'Novavermau'	Mauve Moody Blues	Star Roses and Plants/ The Conard-Pyle Co.	Mauve	H: 21 W: 21	2013
	Rating July: 3.5	Comments: uniform, compact habit, strong flower production, impressive color			
	Rating Aug.: 3.3	Comments: flowers fading, past peak bloom, some color left, uniform, good vigor			
	Rating Sept.: 2.6	Comments: new growth irregular, some color			
	# Planted: 22	% Survival: 100			
	Coordinator Comments: Numerous, uniform, mauve blooms were produced on compact plants. After being cut back, new growth was not uniform.				
Veronica 'Novaverpin'	Pink Moody Blues	Star Roses and Plants/ The Conard-Pyle Co.	Light Pink	H: 22 W: 17	2013
	Rating July: 4.1	Comments: uniform, vigorous, strong flower production, flower color washed out, tall			
	Rating Aug.: 3.5	Comments: past peak bloom, some color left, uniform, good vigor, tall			
	Rating Sept.: 2.4	Comments: uniform, compact habit, few flowers, aggressive			
	# Planted: 14	% Survival: 100			
	Coordinator Comments: Plants were very uniform and larger than others in series. Pink blooms contrasted nicely with dark green foliage. Foliage was attractive even without blooms.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Coordinator Plant and Flower Ratings for 2014

Genus	Common Name		6/26	7/10	7/25	8/8	8/22	9/9	9/23	10/9	10/16	Average
Achillea 'Novaachdus'	Moon Dust	P	3	3	3	2	3	2	2	1	1	2.2
		F	4	2	3	1	1	1	1	1	1	1.7
Arabis caucasica	Lotti Deep Rose	P	2	2	3	3	3	3	3	3	3	2.8
		F	0	0	0	0	0	0	0	0	0	0.0
Arabis caucasica	Lotti White	P	2	2	3	3	3	3	3	3	3	2.8
		F	0	0	0	0	0	0	0	0	0	0.0
Armeria pseudarmeria	Ballerina Formula Mix	P	2	2	2	2	2	3	3	3	3	2.4
		F	4	1	2	2	2	3	3	3	3	2.6
Coreopsis	Bengal Tiger	P	2	2	3	3	3	3	3	2	2	2.6
		F	0	1	4	4	4	3	2	2	3	2.6
Coreopsis	Li'l Bang Daybreak	P	1	1	2	2	2	2	2	1	1	1.6
		F	1	1	2	3	1	2	1	1	1	1.4
Coreopsis	Permathread™ Red Satin	P	2	3	3	3	3	3	2	2	2	2.6
		F	0	0	3	4	4	2	2	1	1	1.9
Coreopsis	Permathread™ Red Satin	P	2	3	3	3	3	3	2	2	2	2.6
		F	0	0	3	4	4	2	2	1	1	1.9
Coreopsis 'Novacorbir'	Little Bird	P	2	1	2	2	2	2	2	2	2	1.9
		F	0	0	0	1	1	1	1	0	0	0.4
Coreopsis verticillata	Electric Avenue	P	3	3	4	3	3	4	3	3	3	3.2
		F	1	3	5	4	3	3	3	2	2	2.9
Dianthus	Constant Beauty Pink	P	2	2	3	2	2	2	2	2	2	2.1
		F	3	3	1	1	2	1	3	2	2	2.0
Echinacea	Meteor Red	P	3	3	3	2	2	2	2	2	2	2.3
		F	1	3	5	4	4	3	3	3	2	3.1
Echinacea	Secret Glow	P	2	2	2	1	1	1	2	2	2	1.7
		F	2	3	4	4	3	2	0	0	1	2.1
Echinacea hybrida	Cheyenne Spirit	P	3	3	3	3	3	3	3	3	3	3.0
		F	1	3	5	5	5	3	3	2	1	3.1
Festuca	Beyond Blue	P	4	4	4	4	4	4	4	3	3	3.8
		F	3	4	4	4	3	3	1	1	1	2.7

*P indicates overall rating on a scale of 0 to 5.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

*F indicates flower rating on a scale of 0 to 5.

Ratings of 3 and above are considered showy for most landscapes.

NP = Not Present/Planted

Coordinator Plant and Flower Ratings for 2014

Genus	Common Name		6/26	7/10	7/25	8/8	8/22	9/9	9/23	10/9	10/16	Average
Helenium autumnale	Fuego	P	2	2	3	2	2	1	1	1	1	1.7
		F	0	0	1	3	1	4	3	2	1	1.7
Helleborus argutifolius ¹	Gold Collection® Snow Fever	P	4	4	3	3	4	4	3	3	3	3.4
		F	1	0	0	0	0	0	0	0	0	0.1
Helleborus x ballardiae ¹	Gold Collection® Camelot	P	2	3	3	3	3	3	2	2	3	2.7
		F	1	0	0	0	0	0	0	0	0	0.1
Helleborus x ballardiae ¹	Gold Collection® Maestro	P	3	3	3	3	2	4	3	3	3	3.0
		F	2	1	0	1	1	0	0	0	0	0.6
Helleborus x ballardiae ¹	Gold Collection® Mahogany Snow	P	3	3	3	3	3	4	3	3	3	3.1
		F	1	1	0	0	0	0	0	0	1	0.3
Helleborus x ballardiae ¹	Gold Collection® Merlin	P	2	2	3	3	2	3	2	2	2	2.3
		F	3	1	0	1	0	0	0	0	0	0.6
Helleborus x ballardiae ¹	Gold Collection® Snow Dance	P	3	3	3	3	3	3	3	3	3	3.0
		F	1	0	0	0	0	0	0	0	1	0.2
Helleborus x ballardiae ¹	Gold Collection® Spring Party	P	3	3	3	3	2	2	2	2	2	2.4
		F	2	2	2	2	0	0	0	0	0	0.9
Helleborus x ericsmithii ¹	Gold Collection® Champion	P	3	3	3	3	3	4	3	3	3	3.1
		F	1	1	0	0	0	0	0	0	0	0.2
Helleborus x ericsmithii ¹	Gold Collection® Monte Cristo	P	2	3	3	3	3	3	3	3	3	2.9
		F	1	1	0	0	0	0	0	0	0	0.2
Helleborus x ericsmithii ¹	Gold Collection® Shooting Star	P	3	3	3	3	4	4	3	3	3	3.2
		F	1	1	0	0	0	0	0	0	0	0.2
Helleborus x nigercors ¹	Gold Collection® Ice Breaker Corsica	P	3	3	3	3	3	3	3	3	3	3.0
		F	2	1	0	0	0	0	0	0	0	0.3
Helleborus x nigercors ¹	Gold Collection® Ice Breaker Pico	P	2	3	2	3	2	2	2	2	2	2.2
		F	1	1	0	1	0	0	0	0	0	0.3
Helleborus x nigercors ¹	Gold Collection® Ice Breaker Prelude	P	3	3	3	3	3	3	3	3	3	3.0
		F	1	1	0	0	0	0	0	0	1	0.3
Helleborus ¹	Gold Collection® Platinum Rose	P	3	3	3	3	2	2	1	2	2	2.3
		F	2	1	1	0	0	0	0	0	0	0.4

*P indicates overall rating on a scale of 0 to 5.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

*F indicates flower rating on a scale of 0 to 5.

Ratings of 3 and above are considered showy for most landscapes.

NP = Not Present/Planted

Coordinator Plant and Flower Ratings for 2014

Genus	Common Name		6/26	7/10	7/25	8/8	8/22	9/9	9/23	10/9	10/16	Average
Heuchera	Blondie	P	3	3	3	4	4	5	4	3	3	3.6
		F	3	2	3	3	3	4	3	3	3	3.0
Heuchera	Galaxy	P	4	3	3	4	3	5	4	3	3	3.6
		F	2	1	0	0	0	0	0	0	0	0.3
Leucanthemum	Angel Daisy	P	3	3	2	2	2	3	2	2	1	2.2
		F	5	5	1	1	1	1	2	2	2	2.2
Leucanthemum	White Mountain	P	3	3	3	2	2	3	2	2	2	2.4
		F	4	5	3	1	0	1	1	1	2	2.0
Nepeta 'Novanephat'	Top Hat	P	2	2	2	3	3	2	2	2	2	2.2
		F	0	0	1	1	1	2	2	1	0	0.9
Penstemon 'Novapenbru'	Paint Brush	P	3	2	3	3	3	3	3	3	3	2.9
		F	4	1	1	2	3	2	1	1	1	1.8
Penstemon 'Novapenpin'	Pink Rock Candy	P	2	1	2	1	2	2	1	1	1	1.4
		F	4	1	0	0	2	2	1	1	1	1.3
Penstemon 'Novapenpur'	Purple Rock Candy	P	3	3	3	1	2	3	2	2	2	2.3
		F	4	2	1	0	1	3	3	2	1	1.9
Perovskia 'Novaperlac'	Little Lace	P	4	4	4	4	4	4	3	3	3	3.7
		F	0	0	5	5	4	3	3	2	1	2.6
Rosa	Kolorscape Cheri	P	4	4	3	4	4	3	3	3	3	3.4
		F	2	3	3	4	4	3	2	3	3	3.0
Rosa	Kolorscape Flamingo	P	3	3	3	4	4	3	3	3	3	3.2
		F	4	3	3	4	4	4	3	3	3	3.4
Rosa	Kolorscape Kardinal	P	4	3	3	4	4	3	3	3	3	3.3
		F	3	4	3	2	3	4	4	4	4	3.4
Rosa	Kolorscape Milano	P	4	3	4	4	3	3	3	3	3	3.3
		F	2	2	4	4	4	3	2	2	1	2.7
Rosa	Sunrosa Red	P	4	3	3	3	4	3	3	3	3	3.2
		F	4	4	4	5	5	4	4	4	4	4.2
Rosa	Sunrosa Yellow	P	2	3	3	3	4	3	3	3	3	3.0
		F	2	3	3	4	3	3	4	3	3	3.1

*P indicates overall rating on a scale of 0 to 5.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

*F indicates flower rating on a scale of 0 to 5.

Ratings of 3 and above are considered showy for most landscapes.

NP = Not Present/Planted

Coordinator Plant and Flower Ratings for 2014

Genus	Common Name		6/26	7/10	7/25	8/8	8/22	9/9	9/23	10/9	10/16	Average
Veronica longifolia	Vernique Deep Blue	P	1	1	2	1	1	2	1	1	1	1.2
		F	2	3	3	1	2	2	2	2	1	2.0
Veronica longifolia	Vernique Pink	P	1	1	1	2	2	2	1	2	2	1.6
		F	1	1	1	2	1	1	1	1	1	1.1
Veronica 'Novaverblu'	Dark Blue Moody Blues	P	3	3	3	3	3	3	3	3	3	3.0
		F	4	3	3	2	1	2	1	1	1	2.0
Veronica 'Novaverlig'	Light Blue Moody Blues	P	3	3	3	3	3	3	3	2	2	2.8
		F	4	3	3	1	1	3	3	3	3	2.7
Veronica 'Novavermau'	Mauve Moody Blues	P	3	3	3	3	3	3	3	3	3	3.0
		F	3	4	3	1	1	2	3	3	3	2.6
Veronica 'Novaverpin'	Pink Moody Blues	P	3	3	3	3	3	3	3	3	3	3.0
		F	3	4	4	1	1	1	1	2	2	2.1

*P indicates overall rating on a scale of 0 to 5.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

*F indicates flower rating on a scale of 0 to 5.

Ratings of 3 and above are considered showy for most landscapes.

NP = Not Present/Planted

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Achillea	New Vintage™ Red	Darwin Perennials	Red	H: 24 W: 23	2014
	Rating July: 2.2	Comments: looks like a promising series, good color, weak grower			
	Rating Aug.: 3.1	Comments: just beginning to bloom, many buds, uniform habit, good vigor			
	Rating Sept.: 2.8	Comments: good color impact, lodging			
	# Planted: 13	% Survival: N/A			
	Coordinator Comments: Plants were vigorous and uniform. Lodging became severe in late summer.				
Achillea	New Vintage™ Rose	Darwin Perennials	Fuchsia	H: 24 W: 32	2014
	Rating July: 2.3	Comments: looks like a promising series			
	Rating Aug.: 3.1	Comments: just beginning to bloom, many buds, uniform habit, good vigor			
	Rating Sept.: 3.0	Comments: good color impact, lodging			
	# Planted: 13	% Survival: N/A			
	Coordinator Comments: Plants were vigorous and uniform. Lodging became severe in late summer.				
Achillea	New Vintage™ Violet	Darwin Perennials	Magenta	H: 26 W: 25	2014
	Rating July: 2.3	Comments: looks like a promising series			
	Rating Aug.: 3.1	Comments: just beginning to bloom, many buds, uniform habit, good vigor			
	Rating Sept.: 2.9	Comments: good color impact, lodging			
	# Planted: 13	% Survival: N/A			
	Coordinator Comments: Plants were vigorous and uniform. Lodging became severe in late summer.				
Achillea	New Vintage™ White	Darwin Perennials	White	H: 18 W: 12	2014
	Rating July: 2.2	Comments: looks like a promising series, does not match others in series			
	Rating Aug.: 3.2	Comments: compact form, modest color impact, short			
	Rating Sept.: 2.9	Comments: good color impact			
	# Planted: 9	% Survival: N/A			
	Coordinator Comments: Plants were small and much less vigorous than others in series. Blooms were long-lived, but often lodged.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Agastache	Kudos Ambrosia	Terra Nova Nurseries	Orange-Lavender Rose	H: 21 W: 23	2014
	Rating July: 2.9	Comments: bi-color flowers are unique, unusual color			
	Rating Aug.: 3.3	Comments: uniform habit, like the bi-color flowers, good vigor and foliage color, little color			
	Rating Sept.: 3.3	Comments: very large, bi-color flowers, good color impact			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Initial growth in the greenhouse was leggy with most stems lodging. Once planted out in the trial, plants produced very dense uniform growth. Flower color was unique.				
Agastache	Kudos Coral	Terra Nova Nurseries	Coral	H: 23 W: 27	2014
	Rating July: 2.7	Comments: ungainly sprawling habit			
	Rating Aug.: 3.2	Comments: uniform habit, attractive flower color, good vigor, deep green foliage color, little color			
	Rating Sept.: 3.9	Comments: good vigor, strong color impact, unique color, uniform habit			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Initial growth in the greenhouse was leggy with most stems lodging. Once planted out in the trial, plants produced very dense uniform growth.				
Agastache	Kudos Gold	Terra Nova Nurseries	Yellow Orange	H: 28 W: 26	2014
	Rating July: 3.2	Comments: uniform habit, good flower production, color ok			
	Rating Aug.: 3.1	Comments: uniform habit, good vigor, weak stems cause flowers to droop when irrigated, little color			
	Rating Sept.: 4.0	Comments: good vigor, strong color impact, uniform habit			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Initial growth in the greenhouse was leggy with most stems lodging. Once planted out in the trial, plants produced very dense uniform growth. Best flower show of this series.				
Agastache	Kudos Mandarin	Terra Nova Nurseries	Orange	H: 22 W: 24	2014
	Rating July: 2.9	Comments: uniform habit, good flower production			
	Rating Aug.: 2.9	Comments: uniform habit, good vigor, weak stems cause flowers to droop when irrigated, little color			
	Rating Sept.: 3.4	Comments: good color, weak stems			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Initial growth in the greenhouse was leggy with most stems lodging. Once planted out in the trial, plants produced very dense uniform growth.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Agastache	Kudos Silver Blue	Terra Nova Nurseries	Grey Blue	H: 18 W: 27	2014
	Rating July: 2.9	Comments: uniform habit, good vigor, pale blue flowers, different bloom type			
	Rating Aug.: 3.7	Comments: many flowers on compact flower head, good vigor, uniform habit, little color			
	Rating Sept.: 2.9	Comments: good color impact, many flowers			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth habit was more horizontal than others in series. Plants produced a large initial flush of color but did not rebloom as well as others.				
Agastache	Peachie Keen	Walters Gardens/ Proven Winners	Peach-Magenta	H: 22 W: 21	2014
	Rating July: 3.3	Comments: uniform habit, good flower production, good for new			
	Rating Aug.: 3.2	Comments: lacks uniform habit, low color impact			
	Rating Sept.: 2.5	Comments: just coming into bloom, good plants			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth was vigorous. But not uniform. Each inflorescence continued to produce blooms from spring through fall. Peach colored blooms did not stand out against light green foliage.				
Agastache	Rosie Posie	Walters Gardens/ Proven Winners	Light Purple	H: 18 W: 24	2014
	Rating July: 3.3	Comments: uniform habit, good flower production, some flowering, good for new			
	Rating Aug.: 3.5	Comments: lacks uniform habit, good color impact			
	Rating Sept.: 2.9	Comments: some blooms			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth was vigorous, but not uniform. Each inflorescence continued to produce blooms from spring through fall. Light purple blooms paired nicely with blue-green foliage.				
Agastache	Vivid Violet	Terra Nova Nurseries	Violet	H: 21 W: 28	2014
	Rating July: 3.2	Comments: uniform habit, good vigor, very large inflorescence, see what looks like next year			
	Rating Aug.: 4.1	Comments: many flowers on compact flower head, strong color impact, floppy			
	Rating Sept.: 3.2	Comments: large flowers, good color impact, blooms falling over			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Inflorescences were very large, but stems were unable to hold the large weight. Blooms did not last as long as other varieties.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Alyssum	Golden Spring	Darwin Perennials	Yellow	H: 5 W: 17	2014
	Rating July: 1.5	Comments: uniform habit, good vigor, could mistake for sedum			
	Rating Aug.: 2.1	Comments: very attractive foliage, uniform habit			
	Rating Sept.: 2.2	Comments: good vigor, very attractive foliage, uniform habit			
	# Planted: 10	% Survival: N/A			
	Coordinator Comments: Plants were very uniform. No blooms were produced, but silver-blue foliage was compact and very attractive as a ground cover.				
Andropogon gerardii 'P003S'	WINDWALKER®	Plant Select	Yellow, Maroon	H: 69 W: 36	2014
	Rating July: 3.2	Comments: vigorous, uniform habit, good foliage color, beautiful color, anthers moving in wind			
	Rating Aug.: 3.7	Comments: nice blue foliage color, good flowering, a giant			
	Rating Sept.: 4.1	Comments: very nice contrast between foliage and seed head, nice blue foliage, heavy flowering			
	# Planted: 16	% Survival: N/A			
	Coordinator Comments: Plants became leggy and lodged in greenhouse. Subsequent growth was much more robust. Leaves and stems were blue-green in color with burgundy at the base. Seed head were burgundy and blue-green. Fall brought seed heads and stems turning deep burgundy.				
Anemone	Pretty Lady Maria	Blooms of Bressingham	White	H: 16 W: 19	2014
	Rating July: 1.9	Comments: uniform habit, not flowering			
	Rating Aug.: 2.2	Comments: good vigor, uniform habit			
	Rating Sept.: 2.3	Comments: just coming into flower, uniform habit, vigorous			
	# Planted: 19	% Survival: N/A			
	Coordinator Comments: Growth was uniform. A moderate number of white, single blooms were produced in October.				
Brunnera	Alexander's Great	Terra Nova Nurseries	Light Blue	H: 11 W: 26	2014
	Rating July: 3.0	Comments: has potential for 2015, uniform even with large leaves			
	Rating Aug.: 4.4	Comments: bold attractive foliage, vigorous, very showy, special			
	Rating Sept.: 4.9	Comments: excellent foliage plant, few flowers, specimen plant			
	# Planted: 21	% Survival: N/A			
	Coordinator Comments: Large, cordate leaves were silver with dark green veining. Plants were very vigorous and uniform. Small blues flowers were insignificant.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Coeropsis	Main Street	Creek Hill/Eason	Deep Red	H: 16 W: 26	2014
	Rating July:	3.3	Comments:	uniform habit, vigorous	
	Rating Aug.:	4.5	Comments:	good vigor, past peak bloom, uniform habit	
	Rating Sept.:	2.9	Comments:	uniform, compact habit, some color, good plants	
	# Planted:	20	% Survival:	N/A	
	Coordinator Comments:	Plants were very uniform and vigorous. Numerous dark red blooms were produced. Powdery mildew was a problem both in the greenhouse and in the late fall.			
Coreopsis	Broad Street	Creek Hill/Eason	Red Orange w/ Yellow Edges	H: 20 W: 18	2014
	Rating July:	3.2	Comments:	uniform habit, small but very nice	
	Rating Aug.:	4.4	Comments:	good vigor, strong color impact, uniform habit	
	Rating Sept.:	3.4	Comments:	uniform, compact habit, unique color	
	# Planted:	20	% Survival:	N/A	
	Coordinator Comments:	Plants were very uniform and vigorous. Numerous orange bloom were produced. Powdery mildew was a problem both in the greenhouse and in the late fall.			
Coreopsis	Li'l Bang Enchanted Eve	Skagit Gardens	Golden Yellow w/ Burgundy Eye	H: 12 W: 15	2014
	Rating July:	3.3	Comments:	vigorous, uniform habit, strong flower production, nice flower, like color and flower power	
	Rating Aug.:	4.2	Comments:	very compact habit, strong color impact	
	Rating Sept.:	3.5	Comments:	some dieback, uniform, compact habit, strong color impact	
	# Planted:	18	% Survival:	N/A	
	Coordinator Comments:	Plants were uniform and compact. Yellow and burgundy blooms were abundant. Several plants experienced dieback in September and October.			
Coreopsis	Li'l Bang Red Elf	Skagit Gardens	Burgundy	H: 15 W: 15	2014
	Rating July:	2.6	Comments:	uniform habit, starting to bloom, strong red, vibrant	
	Rating Aug.:	3.5	Comments:	uniform, compact habit, modest color impact	
	Rating Sept.:	2.7	Comments:	uniform compact habit, some color, upright	
	# Planted:	18	% Survival:	N/A	
	Coordinator Comments:	Plants were uniform and compact. Deep red blooms were numerous but did not stand out against foliage.			

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Coreopsis	Li'l Bang Starlight	Skagit Gardens	Yellow White w/ Maroon Eye	H: 11 W: 17	2014
	Rating July: 2.6	Comments: compact, uniform habit, pale yellow flowers, not impressive, spreading, cream color			
	Rating Aug.: 4.2	Comments: uniform habit, very compact habit, strong color impact			
	Rating Sept.: 3.4	Comments: one plant dieing, uniform, compact habit, good color impact			
	# Planted: 18	% Survival: N/A			
	Coordinator Comments: Plants were uniform and compact. White blooms with a maroon eye were abundant throughout the summer.				
Coreopsis verticillata	Sylvester	Darwin Perennials	Yellow	H: 15 W: 14	2014
	Rating July: 1.8	Comments: chlorotic foliage, low vigor, few flowers, looks sick here			
	Rating Aug.: 2.0	Comments: no color impact, lacks uniformity and vigor			
	Rating Sept.: 2.0	Comments: yellowing foliage, non-uniform habit, few flowers			
	# Planted: 12	% Survival: N/A			
	Coordinator Comments: Plants were non-vigorous, small, and non-uniform. Powdery mildew was an issue in the greenhouse, but not in the ground. Few blooms were produced.				
Dianthus	Kahori	Bartels	Hot Pink	H: 5 W: 9	2014
	Rating July: 3.2	Comments: uniform habit, good vigor, not bad for 1st year			
	Rating Aug.: 3.2	Comments: looks promising, nice flower color, blooming in August			
	Rating Sept.: 2.8	Comments: uniform habit, modest color			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were very uniform with many pink blooms. Flower production was strong from spring through fall.				
Echinacea hybrid	Double Scoop™ Mandarin	Darwin Perennials	Red	H: 20 W: 14	2014
	Rating July: 2.5	Comments: will see what they look like in 2015			
	Rating Aug.: 3.0	Comments: nice flower color			
	Rating Sept.: 2.7	Comments: powdery mildew			
	# Planted: 7	% Survival: N/A			
	Coordinator Comments: Once plants bloomed, they did not continue to grow. Blooms emerged bright red and quickly faded to deep red with large, showy disk florets.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Echinacea hybrid	Sombrero® Adobe Orange	Darwin Perennials	Deep Orange	H: 18 W: 16	2014
	Rating July: 2.3	Comments: will see what they look like in 2015			
	Rating Aug.: 3.1	Comments: nice flower color			
	Rating Sept.: 2.7	Comments:			
	# Planted: 6	% Survival: N/A			
	Coordinator Comments: Plants were small. Bright orange, single blooms stood out well against foliage.				
Helenium	Short and Sassy	Skagit Gardens	Golden Yellow, Dark Orange	H: 24 W: 22	2014
	Rating July: 2.5	Comments: short, few flowers			
	Rating Aug.: 3.0	Comments: vigorous, uniform habit, buds but no flowers			
	Rating Sept.: 2.4	Comments: uniform habit, just starting to bloom			
	# Planted: 18	% Survival: N/A			
	Coordinator Comments: Plants were uniform and vigorous, quickly forming a rounded growth habit once planted in the ground. Blooms opened slowly over several months, leading to a poor show of color.				
Heliopsis helianthoides	Sunstruck	Darwin Perennials	Golden Yellow	H: 13 W: 12	2014
	Rating July: 1.9	Comments: chlorotic foliage, low vigor			
	Rating Aug.: 2.3	Comments: variegated foliage, large showy flower			
	Rating Sept.: 3.0	Comments: good color impact, not uniform			
	# Planted: 13	% Survival: N/A			
	Coordinator Comments: Leaf variegation faded in the greenhouse but quickly returned once plants were in full sun. One plant reverted and grew much faster than the others.				
Heliopsis helianthoides	Tuscan Sun	Walters Gardens/ Proven Winners	Golden Yellow	H: 10 W: 12	2014
	Rating July: 1.9	Comments: chlorotic foliage, low vigor			
	Rating Aug.: 2.2	Comments: lacks uniformity, good flower color			
	Rating Sept.: 2.9	Comments: irregular plant habit, good color impact, clean bright color			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were small and non-vigorous. The growth habit was also not uniform. Golden yellow blooms were attractive and long-lived.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Heuchera	Forever Purple	Terra Nova Nurseries	Light Pink	H: 6 W: 13	2014
	Rating July: 3.5	Comments: very uniform habit, good vigor, great intense color			
	Rating Aug.: 4.0	Comments: good vigor, uniform habit			
	Rating Sept.: 4.5	Comments: dull after light freeze, uniform habit, vigorous, attractive foliage color, shimmers, uniform, good veining			
	# Planted: 24	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Foliage was dark purple with black veins. Few blooms were produced late in October.				
Heuchera villosa hybrid	Carnival Cocomint	Darwin Perennials	N/A	H: 9 W: 18	2014
	Rating July: 3.3	Comments: very uniform habit, good vigor, like veining contrast, good color			
	Rating Aug.: 4.0	Comments: good vigor, uniform habit, refreshing look			
	Rating Sept.: 4.5	Comments: dull after light freeze, uniform habit, vigor, fresh looking			
	# Planted: 14	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Leaves are silver-green with a burgundy center when immature.				
Heuchera villosa hybrid	Carnival Coffee Bean	Darwin Perennials	N/A	H: 5 W: 16	2014
	Rating July: 3.0	Comments: uniform habit, low growing			
	Rating Aug.: 3.6	Comments: good vigor, uniform habit, low grower			
	Rating Sept.: 4.0	Comments: dull after light freeze, uniform habit			
	# Planted: 13	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Plants were less vigorous than others in series and took longer to root in the greenhouse. Leaves were more horizontal than others.				
Heuchera villosa hybrid	Carnival Fall Festival	Darwin Perennials	Pink	H: 27 W: 15	2014
	Rating July: 3.0	Comments: uniform habit			
	Rating Aug.: 3.7	Comments: good vigor, uniform habit			
	Rating Sept.: 4.4	Comments: dull after light freeze, uniform habit, vigorous, good underside colors			
	# Planted: 14	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Leaves have dark veins and emerge bronzy-green. Underside of leaves are burgundy.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Heuchera villosa hybrid	Carnival Peach Parfait	Darwin Perennials	Pink, Green	H: 18 W: 14	2014
	Rating July: 3.0	Comments: good vigor, uniform habit, do not see the peach			
	Rating Aug.: 4.0	Comments: good vigor, uniform habit, flowers held well above foliage			
	Rating Sept.: 4.3	Comments: dull after light freeze, uniform habit, vigor, modest flowering, good veining			
	# Planted: 14	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Silvery-peach colored leaves mature to silver green. Leaves were very glabrous. Many pink and green flowers were produced.				
Heuchera villosa hybrid	Carnival Plum Crazy	Darwin Perennials	Rose	H: 20 W: 15	2014
	Rating July: 3.0	Comments: uniform habit, good foliage color, not much plum			
	Rating Aug.: 3.3	Comments: uniform habit, good vigor			
	Rating Sept.: 4.6	Comments: very uniform habit, vigor, good veining			
	# Planted: 14	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Foliage is very dark purple and silver. Very few blooms appeared.				
Heuchera villosa hybrid	Carnival Rose Granita	Darwin Perennials	Rose	H: 21 W: 14	2014
	Rating July: 3.0	Comments: uniform habit, good foliage color, flower color complimentary to foliage color, rose blush			
	Rating Aug.: 3.4	Comments: uniform habit, good vigor, flowers held well above foliage, blush color			
	Rating Sept.: 4.4	Comments: dull after light freeze, uniform habit, vigorous, few flowers, great rose blush			
	# Planted: 14	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Medium purple and silver-tinged leaves provide a background for many light pink blooms.				
Heuchera villosa hybrid	Carnival Silver Streak	Darwin Perennials	Pink, Yellow-Green	H: 9 W: 20	2014
	Rating July: 3.0	Comments: strong growth, large showy leaves, uniform habit, scorched leaves			
	Rating Aug.: 3.7	Comments: uniform habit, good vigor			
	Rating Sept.: 4.8	Comments: uniform habit, vigorous, large plants			
	# Planted: 14	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Large leaves are maroon underneath with purple-green and silver top surfaces. Silver color is more intense than other varieties, almost becoming white.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Heuchera villosa hybrid	Carnival Watermelon	Darwin Perennials	N/A	H: 8 W: 19	2014
	Rating July: 3.0	Comments: good vigor, uniform habit, good contrast			
	Rating Aug.: 4.2	Comments: good vigor, uniform habit			
	Rating Sept.: 4.4	Comments: dull after light freeze, uniform habit, vigorous, low grower, large leaves, good veining			
	# Planted: 14	% Survival: N/A			
	Coordinator Comments: Growth habit was uniform. Foliage is silver-tinged with leaves emerging light red before maturing to orange and then yellow-green. No blooms were produced.				
Hibiscus	SUMMERIFIC® Cherry Chesseecake	Walters Gardens/ Proven Winners	Off-White w/ Burgundy Eye	H: 52 W: 34	2014
	Rating July: 1.4	Comments:			
	Rating Aug.: 3.5	Comments: interesting veining in flower color, unique flower color, just beginning to bloom			
	Rating Sept.: 3.0	Comments: modest color impact, needs flower power			
	# Planted: 16	% Survival: N/A			
	Coordinator Comments: Plants became tall and leggy in the greenhouse and were cut back to prevent lodging. Once in the ground plants were more robust and produced many large flowers.				
Iberis	Whiteout	Kieft	N/A	H: 6 W: 11	2014
	Rating July: 2.0	Comments: will see what 2015 brings			
	Rating Aug.: 1.3	Comments: overgrown by surrounding plants			
	Rating Sept.: 1.5	Comments: smothered by nearby plant			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were uniform and slow growing. They did not bloom this first season.				
Lavandula	Platinum Blonde	Creek Hill/Eason	N/A	H: 12 W: 15	2014
	Rating July: 3.5	Comments: uniform habit, good vigor			
	Rating Aug.: 3.9	Comments: attractive variegated foliage, uniform habit			
	Rating Sept.: 4.3	Comments: very uniform, interesting			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were very uniform and compact. Dramatic variegation was attractive. Plants did not bloom this season.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Lavandula angustifolia	SuperBlue	Darwin Perennials	Indigo	H: 22 W: 26	2014
	Rating July:	2.4	Comments:	uniform habit, deep blue flower color, just blooming	
	Rating Aug.:	3.7	Comments:	vigorous, uniform habit, late summer flowering, needs flower power	
	Rating Sept.:	4.1	Comments:	uniform habit, many flowers, vigorous, perfect right now	
	# Planted:	13	% Survival:	N/A	
Coordinator Comments: Growth was slow and leggy in the greenhouse. Once in the ground growth was vigorous. Silver-green foliage and huge number of blooms were very fragrant and great bee attractors. Plants continued to improve weekly until slowed by the first frost.					
Leucanthemum	Daisy May	Walters Gardens/ Proven Winners	White	H: 8 W: 12	2014
	Rating July:	2.2	Comments:	looks promising	
	Rating Aug.:	2.3	Comments:	small, uniform habit, large flowers on very compact plants	
	Rating Sept.:	2.8	Comments:	very compact habit, large flowers	
	# Planted:	20	% Survival:	N/A	
Coordinator Comments: Plants produced blooms from spring though fall. Growth was very slow, but uniform.					
Monarda didyma	Balmy Purple	Darwin Perennials	Purple	H: 14 W: 20	2014
	Rating July:	1.3	Comments:	deep green foliage color	
	Rating Aug.:	2.0	Comments:	compact, uniform habit, few flowers, nice flower color, just beginning to bloom	
	Rating Sept.:	2.9	Comments:	very compact plants, uniform habit, some color	
	# Planted:	11	% Survival:	N/A	
Coordinator Comments: Plants did not do well in the greenhouse, but improved dramatically once in the ground. Many bright purple blooms were produced.					
Muhlenbergia reverchonii	UNDAUNTED® Ruby	Plant Select	Light Pink	H: 23 W: 47	2014
	Rating July:	1.5	Comments:	uniform habit, good vigor, uniform	
	Rating Aug.:	2.2	Comments:	compact, uniform	
	Rating Sept.:	2.7	Comments:	uniform habit, compact, flowers insignificant	
	# Planted:	16	% Survival:	N/A	
Coordinator Comments: Plants were uniform. Foliage was medium green and pink blooms were very faint. The many thin leaves and blooms created a light, wispy texture.					

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Nepeta faassenii	Cat's Meow	Walters Gardens/ Proven Winners	Lavender	H: 19 W: 26	2014
	Rating July: 3.2	Comments: uniform, compact habit, nice dwarf			
	Rating Aug.: 4.1	Comments: very compact form, modest flowering, vigorous			
	Rating Sept.: 3.5	Comments: some open centers, uniform, compact habit, good color, spreading, vigorous			
	# Planted: 16	% Survival: N/A			
	Coordinator Comments: Blue-green foliage and lavender blooms were pleasantly fragrant. Plants bloomed all season long but became open in the centers later in the summer.				
Penstemon	Blue Riding Hood®	Bartels	Blue, Purple	H: 12 W: 11	2014
	Rating July: 2.5	Comments: whole series looks promising			
	Rating Aug.: 2.7	Comments: not stable, looks promising			
	Rating Sept.: 2.2	Comments:			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were small and non-vigorous. Growth and flowering was not uniform.				
Penstemon	Delft's Blue Riding Hood®	Bartels	Blue, Purple	H: 14 W: 11	2014
	Rating July: 2.4	Comments: whole series looks promising			
	Rating Aug.: 2.9	Comments: looks promising			
	Rating Sept.: 2.3	Comments:			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were small and non-vigorous. Growth was not uniform with some lodging also occurring. Blooms were nearly true blue.				
Penstemon	Hot Pink Riding Hood®	Bartels	Fuchsia	H: 17 W: 11	2014
	Rating July: 2.7	Comments: uniform habit, early flower production, great color			
	Rating Aug.: 3.4	Comments: good bold color			
	Rating Sept.: 2.3	Comments: weak stems			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were small and non-vigorous. Plants were non-uniform, some bloomed well while others had few blooms.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Penstemon	Lavender Riding Hood®	Bartels	Lavender Rose	H: 17 W: 15	2014
	Rating July: 2.2	Comments: whole series looks promising			
	Rating Aug.: 3.4	Comments: good color impact in first season, not uniform			
	Rating Sept.: 2.6	Comments: good vigor, uniform habit			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were small and non-vigourous. Blooms were pink and stems often lodged when in bloom.				
Penstemon	Marble Riding Hood®	Bartels	Pink	H: 19 W: 13	2014
	Rating July: 1.9	Comments: looks promising, not flowering yet, competing with neighboring plants for space			
	Rating Aug.: 2.7	Comments:			
	Rating Sept.: 2.6	Comments:			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were moderately vigourous. A modest number of pink blooms were produced on stems that often lodged.				
Penstemon	Purple Riding Hood®	Bartels	Purple	H: 18 W: 18	2014
	Rating July: 2.3	Comments: whole series looks promising, uniform			
	Rating Aug.: 1.7	Comments: looks promising			
	Rating Sept.: 3.3	Comments: good vigor, uniform habit			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were moderately vigourous with some lodging. Blooms were a bright purple.				
Penstemon	Red Riding Hood®	Bartels	Light Red	H: 26 W: 31	2014
	Rating July: 1.8	Comments: uniform habit, best of series			
	Rating Aug.: 4.2	Comments: good vigor, uniform habit, strong color impact			
	Rating Sept.: 3.1	Comments: very vigorous, floppy, good color impact			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were very vigourous and much larger than others in series. Many red flowers were produced. Lodging became a major problem later in the summer.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Perovskia atriplicifolia	CrazyBlue	Darwin Perennials	Lavender	H: 32 W: 25	2014
	Rating July:	2.8	Comments:	uniform habit	
	Rating Aug.:	2.5	Comments:	no color impact at this time	
	Rating Sept.:	2.8	Comments:	still standing, not much color	
	# Planted:	11	% Survival:	N/A	
	Coordinator Comments: Growth was uniform. A moderate number of lavender blooms were produced this first summer.				

Phlox paniculata	Early® Dark Pink	Bartels	Pink	H: 10 W: 10	2014
	Rating July:	2.3	Comments:	uniform habit small flowers, good blooms	
	Rating Aug.:	3.1	Comments:		
	Rating Sept.:	2.8	Comments:	powdery mildew, small flowers but good color impact in mid September	
	# Planted:	20	% Survival:	N/A	
	Coordinator Comments: Plants were small with minimal growth. Powdery mildew covered blooms in October.				

Phlox paniculata	Early® Pink Dark Eye	Bartels	Pink w/ Magenta Eye	H: 10 W: 9	2014
	Rating July:	2.2	Comments:	nice rose-pink flower color	
	Rating Aug.:	2.6	Comments:	nice color, very small florets, minimal color impact	
	Rating Sept.:	2.6	Comments:	large flowers	
	# Planted:	20	% Survival:	N/A	
	Coordinator Comments: Plants were small with minimal growth. Blooms were brightly colored.				

Phlox paniculata	Early® Purple	Bartels	Purple w/ White Eye	H: 10 W: 9	2014
	Rating July:	2.6	Comments:	good for new	
	Rating Aug.:	3.3	Comments:	rich bold flower color	
	Rating Sept.:	2.7	Comments:	powdery mildew, small flowers but good color impact in mid September	
	# Planted:	20	% Survival:	N/A	
	Coordinator Comments: Plants were small with minimal growth. Powdery mildew covered blooms in October.				

Phlox paniculata	Early® White	Bartels	White	H: 8 W: 6	2014
	Rating July:	2.2	Comments:	nice pure white flower color, small plants, lots of color	
	Rating Aug.:	2.6	Comments:	not uniform, very small florets, minimal color impact	
	Rating Sept.:	2.3	Comments:		
	# Planted:	20	% Survival:	N/A	
	Coordinator Comments: Plants were small with minimal growth. Blooms were a nice pure white.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Phlox paniculata	Flame® Blue	Bartels	White, Light Blue	H: 16 W: 13	2014
	Rating July: 2.4	Comments: very large, showy flowers, attractive flower color, big blooms on new plant			
	Rating Aug.: 3.4	Comments: strong color impact, vigorous, best of the series, large florets			
	Rating Sept.: 3.6	Comments: providing good color in mid September, large florets, vigorous plants, poor color			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: This variety was much larger and vigorous than other in series. Blooms were very pale blue, occasionally white.				
Phlox paniculata	Flame® Coral	Bartels	Coral w/ Magenta Eye	H: 10 W: 12	2014
	Rating July: 2.4	Comments: uniform habit, medium size flowers, bright color			
	Rating Aug.: 2.8	Comments: strong color impact			
	Rating Sept.: 2.7	Comments: providing good color in mid September			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth was non-uniform and small. Flowers were less abundant than other varieties in this series.				
Phlox paniculata	Flame® Pink	Bartels	Hot Pink	H: 11 W: 11	2014
	Rating July: 2.0	Comments: uniform habit, small flowers, just blooming			
	Rating Aug.: 3.3	Comments: uniform, compact, strong color impact			
	Rating Sept.: 3.2	Comments: providing good color in mid September, good flower production			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth was non-uniform and small. Plants produced many pink blooms.				
Phlox paniculata	Flame® Pink Eye	Bartels	Fuchsia w/ White Eye	H: 13 W: 10	2014
	Rating July: 2.6	Comments: very large, showy flowers, not uniform			
	Rating Aug.: 3.4	Comments: uniform, compact, strong color impact, large florets			
	Rating Sept.: 3.5	Comments: providing good color in mid September, large florets, vigorous plants			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth was non-uniform. Plants put on moderate amounts of growth and bloomed heavily.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Phlox paniculata	Flame® Purple Eye	Bartels	Purple w/ White Eye	H: 12 W: 10	2014
	Rating July: 2.7	Comments: uniform habit, small flowers, uniform, on yellow side			
	Rating Aug.: 3.5	Comments: uniform, compact, strong color impact			
	Rating Sept.: 3.4	Comments: providing good color in mid September, very attractive flowers and good flower production			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth was non-uniform and small. Purple flowers with white eyes were very attractive and numerous.				
Phlox paniculata	Flame® Violet	Bartels	Lilac	H: 12 W: 11	2014
	Rating July: 2.3	Comments: uniform habit, small flower, like the color			
	Rating Aug.: 2.4	Comments: nice flower color			
	Rating Sept.: 2.7	Comments: providing good color in mid September			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth was non-uniform and small. Plants bloomed well in the spring and summer but stopped blooming in late September, a month before others in the series.				
Phlox paniculata	Flame® White Eye	Bartels	White w/ Fuchia Eye	H: 10 W: 9	2014
	Rating July: 2.2	Comments: uniform habit, very small			
	Rating Aug.: 2.2	Comments: lacks vigor			
	Rating Sept.: 2.5	Comments: providing good color in mid September			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Growth was non-uniform and small. Most blooms were white with pink eyes, although some were completely pink.				
Phlox paniculata	Glamour Girl	Walters Gardens/ Proven Winners	Coral w/ Rose Center	H: 13 W: 14	2014
	Rating July: 2.9	Comments: competing with neighboring plants for light			
	Rating Aug.: 3.2	Comments: very nice flower color, being shaded by Hibiscus			
	Rating Sept.: 2.4	Comments:			
	# Planted: 10	% Survival: N/A			
	Coordinator Comments: Plants were larger and more vigorous than other Phlox in trial. Blooms were pink with white eyes.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Phlox subulata	Early Spring® Blue	Bartels	Light Blue	H: 6 W: 11	2014
	Rating July: 2.0	Comments: uniform habit			
	Rating Aug.: 1.7	Comments: look promising, good vigor, uniform habit			
	Rating Sept.: 2.0	Comments: uniform habit, few flowers, upright			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants grew slowly until late August when growth increased dramatically. Few blooms were produced.				
Phlox subulata	Early Spring® Dark Pink	Bartels	Light Purple	H: 4 W: 18	2014
	Rating July: 2.0	Comments: uniform habit			
	Rating Aug.: 1.7	Comments: look promising, good vigor, uniform habit			
	Rating Sept.: 2.3	Comments: uniform habit, few flowers, nice foliage			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants grew slowly until late August when growth increased dramatically. Few blooms were produced. Plants filled in nicely by fall.				
Phlox subulata	Early Spring® Lavender	Bartels	Off-White	H: 3 W: 15	2014
	Rating July: 2.0	Comments: uniform habit			
	Rating Aug.: 1.7	Comments: look promising, good vigor, uniform habit			
	Rating Sept.: 2.1	Comments: uniform habit, few flowers, filling in, great green			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants grew slowly until late August when growth increased dramatically. Few blooms were produced.				
Phlox subulata	Early Spring® Light Pink	Bartels	Pink	H: 2 W: 10	2014
	Rating July: 1.9	Comments: uniform habit			
	Rating Aug.: 1.6	Comments: look promising, good vigor, uniform habit			
	Rating Sept.: 1.3	Comments: low vigor			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were small and lacked vigor. Very few blooms were produced.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Year Planted: 2014

Size, Hardiness Data and Comments for 2014

Genus	Common Name	Company	Color	Height and Width on 9/11	Year Planted
Phlox subulata	Early Spring® Purple	Bartels	Purple	H: 5 W: 14	2014
	Rating July: 2.0	Comments: uniform habit			
	Rating Aug.: 1.7	Comments: look promising, good vigor, uniform habit			
	Rating Sept.: 2.3	Comments: uniform habit, few flowers, filling in			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants grew slowly until late August when growth increased dramatically. Few blooms were produced.				
Rosa	Black Forest	Blooms of Bressingham	Red	H: 26 W: 21	2014
	Rating July: 2.8	Comments: looks promising, good color			
	Rating Aug.: 3.5	Comments: good vigor, few flowers, uniform habit			
	Rating Sept.: 2.9	Comments: strong flower color			
	# Planted: 7	% Survival: N/A			
	Coordinator Comments: Growth was uniform and vigorous. Many red blooms were produced. New growth was bronzed-tinged.				
Solidago 'Barseven'	Sweetly	Bartels	Yellow	H: 21 W: 19	2014
	Rating July: 1.5	Comments: compact, uniform plants, some color			
	Rating Aug.: 2.9	Comments: compact, uniform habit, just starting to flower			
	Rating Sept.: 3.4	Comments: some lodging, uniform habit, good late season color impact			
	# Planted: 20	% Survival: N/A			
	Coordinator Comments: Plants were very uniform and had golden-yellow blooms in mid-September. One plant bloomed in July. Several plants lodged after blooming.				
Stachys	Bello Grigio	Bartels	N/A	H: 13 W: 28	2014
	Rating July: 3.6	Comments: beautiful, silvery foliage, awesome foliage!, great contrast plant			
	Rating Aug.: 4.4	Comments: very attractive, wooly grey foliage, special			
	Rating Sept.: 4.3	Comments: everybody needs this one			
	# Planted: 3	% Survival: N/A			
	Coordinator Comments: Growth was uniform and vigorous. Leaves were densely covered in white hairs. The bright white color drew attention from across the trial.				

Height and width measurements in inches.

Rating Scale: 5=Excellent, 4=Good, 3=Average, 2=Below Average, 1=Poor, 0=Dead/None

Average ratings and monthly comments based on evaluations by 4-5 perennial subcommittee members.

Percent survival from initial planting.

*N/A indicates plant has not bloomed yet.

*1 - No official data taken in February, March, or April when in peak bloom.

Coordinator Plant and Flower Ratings for 2014

Genus	Common Name		6/26	7/10	7/25	8/8	8/22	9/9	9/23	10/9	10/16	Average
Achillea	New Vintage™ Red	P	2	2	3	3	4	2	2	2	2	2.4
		F	2	1	1	1	2	4	3	2	2	2.0
Achillea	New Vintage™ Rose	P	2	2	3	3	4	2	2	2	2	2.4
		F	3	1	1	1	3	4	3	2	2	2.2
Achillea	New Vintage™ Violet	P	2	2	3	3	4	2	3	2	2	2.6
		F	1	1	1	1	2	4	3	2	2	1.9
Achillea	New Vintage™ White	P	2	2	2	2	3	3	2	2	2	2.2
		F	2	1	3	2	3	3	3	2	2	2.3
Agastache	Kudos Ambrosia	P	2	1	2	3	3	3	3	3	3	2.6
		F	2	2	2	2	3	3	3	3	2	2.4
Agastache	Kudos Coral	P	1	1	2	3	3	3	3	3	3	2.4
		F	3	2	3	2	4	4	3	3	3	3.0
Agastache	Kudos Gold	P	2	2	3	3	3	3	3	4	4	3.0
		F	2	2	3	2	3	4	4	4	4	3.1
Agastache	Kudos Mandarin	P	2	1	3	3	3	3	3	3	3	2.7
		F	3	2	3	2	3	4	3	3	2	2.8
Agastache	Kudos Silver Blue	P	2	2	3	3	3	3	3	3	3	2.8
		F	2	2	1	2	3	2	1	1	1	1.7
Agastache	Peachie Keen	P	2	2	3	3	3	3	3	4	4	3.0
		F	3	2	2	3	2	3	2	2	3	2.4
Agastache	Rosie Posie	P	3	2	3	3	3	3	3	3	3	2.9
		F	3	3	3	4	3	3	2	2	1	2.7
Agastache	Vivid Violet	P	3	2	3	3	3	3	3	3	3	2.9
		F	3	4	3	3	4	3	2	2	2	2.9
Alyssum	Golden Spring	P	1	2	3	3	3	4	4	4	4	3.1
		F	0	0	0	0	0	0	0	0	0	0.0
Andropogon gerardii 'P003S'	WINDWALKER®	P	3	2	3	3	4	4	4	5	5	3.7
		F	0	1	4	3	4	4	5	5	5	3.4
Anemone	Pretty Lady Maria	P	2	2	3	3	3	3	3	3	3	2.8
		F	0	0	0	0	0	1	1	2	2	0.7

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Coordinator Plant and Flower Ratings for 2014

Genus	Common Name		6/26	7/10	7/25	8/8	8/22	9/9	9/23	10/9	10/16	Average
Brunnera	Alexander's Great	P	2	2	3	4	4	5	5	5	5	3.9
		F	0	0	0	1	1	1	1	1	1	0.7
Coeropsis	Main Street	P	3	2	3	3	3	3	3	3	3	2.9
		F	2	3	3	4	4	3	1	1	1	2.4
Coreopsis	Broad Street	P	2	2	3	3	3	3	3	3	3	2.8
		F	1	3	3	4	5	3	1	1	1	2.4
Coreopsis	Li'l Bang Enchanted Eve	P	3	2	3	3	3	3	2	3	3	2.8
		F	3	3	4	4	4	4	3	3	3	3.4
Coreopsis	Li'l Bang Red Elf	P	2	2	3	3	3	3	3	3	3	2.8
		F	3	2	3	3	3	3	1	1	1	2.2
Coreopsis	Li'l Bang Starlight	P	2	2	3	3	3	3	3	3	3	2.8
		F	3	3	4	4	4	4	2	2	3	3.2
Coreopsis verticillata	Sylvester	P	2	1	2	3	3	3	2	2	2	2.2
		F	2	1	1	1	0	2	1	0	0	0.9
Dianthus	Kahori	P	2	2	2	2	3	3	3	3	3	2.6
		F	4	3	3	3	3	3	3	3	3	3.1
Echinacea hybrid	Double Scoop™ Mandarin	P	2	1	2	2	2	3	3	3	2	2.2
		F	3	3	3	3	3	2	2	2	1	2.4
Echinacea hybrid	Sombrero® Adobe Orange	P	1	1	2	2	2	3	3	3	3	2.2
		F	3	3	3	3	3	2	2	2	2	2.6
Helenium	Short and Sassy	P	1	1	3	3	3	3	3	3	2	2.4
		F	3	1	2	1	1	1	2	2	2	1.7
Heliopsis helianthoides	Sunstruck	P	1	1	2	2	3	3	2	2	2	2.0
		F	1	1	1	3	3	3	4	3	2	2.3
Heliopsis helianthoides	Tuscan Sun	P	1	1	2	2	2	2	2	2	2	1.8
		F	1	1	1	3	3	3	4	3	2	2.3
Heuchera	Forever Purple	P	4	3	3	4	4	5	4	3	3	3.7
		F	0	0	0	0	0	0	0	0	1	0.1
Heuchera villosa hybrid	Carnival Cocomint	P	4	3	3	4	4	5	4	3	3	3.7
		F	0	0	0	0	0	0	0	0	0	0.0

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Coordinator Plant and Flower Ratings for 2014

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Heuchera villosa hybrid	Carnival Coffee Bean	P	4	3	3	3	4	4	4	3	3	3.4
		F	0	0	0	0	0	0	0	0	0	0
Heuchera villosa hybrid	Carnival Fall Festival	P	4	3	3	3	4	5	4	3	3	3.6
		F	0	0	0	0	0	1	1	1	1	1
Heuchera villosa hybrid	Carnival Peach Parfait	P	3	3	3	4	3	5	4	3	3	3.4
		F	0	0	1	1	2	3	3	3	3	3
Heuchera villosa hybrid	Carnival Plum Crazy	P	3	3	3	4	4	5	5	4	3	3.8
		F	0	0	0	0	0	0	0	1	1	1
Heuchera villosa hybrid	Carnival Rose Granita	P	3	3	3	4	4	5	4	3	3	3.6
		F	0	0	1	2	3	2	3	3	3	3
Heuchera villosa hybrid	Carnival Silver Streak	P	2	3	3	4	4	5	5	4	3	3.7
		F	0	0	0	0	0	0	0	1	1	1
Heuchera villosa hybrid	Carnival Watermelon	P	3	3	3	4	4	5	4	3	3	3.6
		F	0	0	0	0	0	0	0	0	0	0
Hibiscus	SUMMERIFIC® Cherry Chessecake	P	1	1	2	3	3	3	3	3	3	2.4
		F	0	0	1	2	3	4	3	1	1	1
Iberis	Whiteout	P	2	2	2	2	3	3	3	3	3	2.6
		F	0	0	0	0	0	0	0	0	0	0
Lavandula	Platinum Blonde	P	3	3	3	4	4	4	4	4	4	3.7
		F	0	0	0	0	0	0	0	0	0	0
Lavandula angustifolia	SuperBlue	P	3	3	3	4	3	3	3	4	4	3.3
		F	3	2	3	3	4	4	4	4	4	4
Leucanthemum	Daisy May	P	2	1	2	2	2	2	3	3	3	2.2
		F	2	3	3	2	3	3	3	3	3	3
Monarda didyma	Balmy Purple	P	2	2	2	2	3	3	3	3	3	2.6
		F	0	0	0	1	1	3	3	3	3	3
Muhlenbergia reverchonii	UNDAUNTED® Ruby	P	2	2	3	3	3	3	3	3	3	2.8
		F	0	0	0	0	1	2	2	3	3	3
Nepeta faassenii	Cat's Meow	P	2	2	3	4	3	3	3	3	3	2.9
		F	1	1	3	3	4	3	3	3	3	3

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Coordinator Plant and Flower Ratings for 2014

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Penstemon	Blue Riding Hood®	P	2	2	2	2	2	2	2	2	2	2.0
		F	1	2	2	2	2	2	2	2	3	2.0
Penstemon	Delft's Blue Riding Hood®	P	2	2	2	2	2	2	2	2	1	1.9
		F	1	2	2	2	3	2	2	2	2	2.0
Penstemon	Hot Pink Riding Hood®	P	2	2	2	2	2	3	2	3	3	2.3
		F	1	1	3	2	3	2	1	1	1	1.7
Penstemon	Lavender Riding Hood®	P	2	2	2	2	3	2	2	2	2	2.1
		F	2	1	1	2	3	2	2	2	2	1.9
Penstemon	Marble Riding Hood®	P	2	2	2	2	2	3	3	3	3	2.4
		F	0	1	2	2	3	2	2	1	1	1.6
Penstemon	Purple Riding Hood®	P	2	2	2	2	3	3	3	3	3	2.6
		F	2	2	1	0	3	3	3	3	3	2.2
Penstemon	Red Riding Hood®	P	2	2	3	3	3	3	3	3	3	2.8
		F	0	0	1	3	5	3	3	3	1	2.1
Perovskia atriplicifolia	CrazyBlue	P	2	2	2	2	3	3	3	3	3	2.6
		F	2	2	2	1	1	2	3	2	1	1.8
Phlox paniculata	Early® Dark Pink	P	2	2	2	2	2	2	2	2	2	2.0
		F	4	2	3	3	3	3	3	2	1	2.7
Phlox paniculata	Early® Pink Dark Eye	P	2	1	2	2	2	2	2	2	2	1.9
		F	3	3	2	2	3	3	3	2	2	2.6
Phlox paniculata	Early® Purple	P	2	2	2	2	2	2	2	2	2	2.0
		F	3	2	3	3	4	3	3	2	2	2.8
Phlox paniculata	Early® White	P	2	1	2	2	2	2	2	2	2	1.9
		F	4	3	3	2	3	3	3	2	2	2.8
Phlox paniculata	Flame® Blue	P	2	2	2	2	3	3	3	3	3	2.6
		F	1	2	3	3	4	4	3	3	2	2.8
Phlox paniculata	Flame® Coral	P	2	2	2	2	2	2	2	2	2	2.0
		F	3	2	3	2	2	3	3	3	3	2.7
Phlox paniculata	Flame® Pink	P	2	2	2	2	2	2	2	2	2	2.0
		F	0	1	3	3	4	4	4	3	3	2.8

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Phlox paniculata	Flame® Pink Eye	P	2	2	2	2	2	3	2	2	2	2.1
		F	0	1	3	3	4	4	4	3	2	2.7
Phlox paniculata	Flame® Purple Eye	P	2	2	2	2	2	3	3	3	3	2.4
		F	0	1	2	3	3	4	4	3	3	2.6
Phlox paniculata	Flame® Violet	P	2	2	2	2	2	2	2	2	2	2.0
		F	3	2	3	2	3	3	2	1	0	2.1
Phlox paniculata	Flame® White Eye	P	2	2	2	2	2	2	2	2	2	2.0
		F	1	2	3	1	1	3	2	2	2	1.9
Phlox paniculata	Glamour Girl	P	2	2	2	2	3	3	3	2	2	2.3
		F	4	1	2	3	4	2	1	1	1	2.1
Phlox subulata	Early Spring® Blue	P	2	2	2	2	3	3	3	3	3	2.6
		F	0	0	0	0	1	1	0	1	1	0.4
Phlox subulata	Early Spring® Dark Pink	P	2	2	2	2	3	3	3	3	3	2.6
		F	0	0	0	0	1	2	2	2	1	0.9
Phlox subulata	Early Spring® Lavender	P	2	2	2	2	3	3	3	3	3	2.6
		F	1	0	0	0	0	1	1	1	1	0.6
Phlox subulata	Early Spring® Light Pink	P	2	2	2	2	3	2	2	2	2	2.1
		F	0	0	0	0	0	0	1	2	3	0.7
Phlox subulata	Early Spring® Purple	P	2	2	2	2	3	3	3	3	3	2.6
		F	1	0	0	1	2	2	2	3	3	1.6
Rosa	Black Forest	P	3	2	3	3	3	3	3	3	3	2.9
		F	1	1	3	3	2	3	4	4	3	2.7
Solidago 'Barseven'	Sweety	P	2	2	3	3	3	3	3	3	2	2.7
		F	0	0	1	1	1	3	3	3	2	1.6
Stachys	Bello Grigio	P	3	3	4	5	4	4	4	3	3	3.7
		F	0	0	0	0	0	0	0	0	0	0.0

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