

date	type	Botanical Name	Common Name	altitude	who	PS	CO ntv	RM ntv	Size	water	bloom color	zone	height	light	bloom time	fruit color	to harv	notes	width
May 12,13	V	<i>Abelmoschus esculentus</i> 'Candle Fire F1'	Candle Fire F1 Okra	annual	AAS				f18	M-H			4'	S		R	30	AAS 2017, yellow flowers, edible & ornamental	24-28"
May 19,20	P	<i>Achillea</i> 'Coronation Gold'	Coronation Gold yarrow	9000	LV				f15	L	gold-yel	3	2.5-3'	S	jn-au			deadhead to lateral buds, fern-like leaves, anti-deer	1.5-2'
May 12,13	P	<i>Achillea millefolium</i> 'Paprika'	paprika yarrow	7500	BB				f32	L	r	3	1-2'	S	jn-au			fragrant, fern-like foliage, anti-deer	1-2'
May 19,20	P	<i>Achillea millefolium</i> 'TerraCotta'	Terra Cotta yarrow	8,000	LV				f32	L	peach-y	3	2-3'	S	jn-au			aromatic, gray-green leaves, deadhead, anti-deer	1-2'
May 19,20	P	<i>Achillea</i> 'Moonshine'	Moonshine yarrow	9000	LV				f15	L	lt Y	3	24-30"	S	sum			grey-green fern-like leaves, anti-deer	2'
May 19,20	G	<i>Achnatherum hymenoides</i>	indian rice grass	9500	LV		Y	Y	f15	L	tan	3	15-18"	S	jl			light airy texture, native, seeds like bits of rice	12-18"
May 19,20	G	<i>Achnatherum hymenoides</i>	indian rice grass	9500	LV		Y	Y	f15	L	tan	3	15-18"	S	jl			light airy texture, native, seeds like bits of rice	12-18"
May 12,13	P	<i>Aconitum carmichaelii</i> 'Arendsii'	monkshood Arendsii	10,000	BB				f10	M	azure-b	3	2-5'	S-PS	sept			hooded blooms, needs rich soil, all parts toxic	1-2'
May 12,13	P	<i>Agastache aurantiaca</i> 'Tango'	hummingbird mint Tango	7000	BB				f32	L-M	o	5	14"	S	jul-s			mint scent, short-lived, hummers, bumblebees, butterflies	14-16"
May 19,20	P	<i>Agastache</i> 'Blue Fortune'	Blue Fortune hyssop	8000	LV				f15	L	blue	5	2-4'	S	jl-s			fragrant, butterflies, true hyssop	18-24"
May 12,13	P	<i>Agastache</i> 'Bolero'	hummingbird mint Bolero	7000	BB				f32	L-M	rose-pur	5	1-2'	S	jul-s			bronzy green leaves, major hummer attractor, anti-deer	1-2'
May 19,20	P	<i>Agastache c</i> 'Sonoran Sunset'	Sonoran Sunset hyssop	7000	LV	Y			f15	L	Rose	5	15"	S-PS	LSP/SU			Hyssop Compact habit; large, showy, lavender-rose flowers, hummers PS 2002	15"
May 12,13	P	<i>Agastache cana</i>	Texas hummingbird mint	7,000	BB			Y	f32	L-M	rose-p	5	1-3'	S	au-s			bubblegum fragrance, butterflies, hummers, leaves herbal tea, anti-deer	1-2'
May 19,20	P	<i>Agastache rupestris</i>	sunset hyssop	6500	LV			Y	f15	L	O-P	5	2-3'	S	jn-s			licorice/mint fragrance, hearty, hummingbirds	2-3'
May 19,20	P	<i>Agave neomexicana</i>	New Mexico century plant	6200	WT		Y	Y	f18	VL	y	5	4"	S	jn			white stripped leaves, rock garden, don't let leaves shrivel in winter, anti-deer	5"
May 12,13	P	<i>Ajania pacifica</i> 'Gold/Silver'	gold & silver chrysanthemum		BB				f32	M	y	5	1-2'	S-PS	s			ground cover, leaves green w/ white edges	2-3'
May 19,20	P	<i>Ajuga reptans</i> 'Burgundy Glow'	Burgundy Glow carpet bugle	5500	LV				f32	M	B	3	4-6"	SH	m			to 5500' , leaves start burgundy, then cream w/pink	8-12"
May 12,13	P	<i>Ajuga tenorii</i> 'Chocolate Chip'	carpet bugle Chocolate Chip	8000	BB				f10	L-M	b-pur	4	2-3"	PS-SH	may-jn			ground cover, leaves; chocolate-burgundy, rock garden	6-9"
May 12,13	P	<i>Alcea rosea</i> 'Chater's double scarlet'	hollyhock, Chater's double scarlet	9500	BB				f32	L-M	scarlet	3	5-6'	S	summer			biennial, will reseed, birds	1-2'
May 19,20	P	<i>Allium</i> 'Millennium'	ornamental onion	8000	LV				f15	M	lav	4	1'	S-PS	au			clump of onion bulbs, anti-deer	12"
May 12,13	H	<i>Allium schoenoprasum</i>	Onion chives	annual	S				f32	M	Pur		12"	S			80-90	mild onion flavor, soups, eggs, meat dishes, prune for more	
May 12,13	P	<i>Allium schoenoprasum</i> 'Forescate'	chives, Forescate	8000	BB				f32	L-M	rose-p	3	1-2'	S-PS	m-jn			dense clump, edible, herb, butterflies, anti-deer	1-2'
May 12,13	H	<i>Allium tuberosum</i>	Garlic chives		BB				f32	M	w	4	1-2'	S	au-s			mild garlic flavor, edible leaves & flowers, bees & butterflies, can spread, anti-deer	1-2'
May 12,13	H	<i>Aloysia citriodora</i>	Lemon verbena	annual	S				f32	M-H			4'	S	aug			use leaves fresh or dried, tea, cooking as lemon, space 12-18", toxic for horses, dogs & cats	
May 19,20	P	<i>Alyssum montanum</i> 'Mountain Gold'	Mountain Gold basket of gold	8000	LV				f15	L	must. Y	2	6-12"	S-PS	may			fragrant, groundcover, early bloomer	12-18"

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May 12,13	S	<i>Amelanchier alnifolia</i>	Serviceberry, Saskatoon	10000	FC		Y	Y	#1	L	W	2	6-12'	S-PS	apr-m	B-PU		edible fruit, fall yel-red, shrub or multi-stem small tree, native	6-8'
May 12,13	S	<i>Amelanchier alnifolia</i> 'Regent'	Serviceberry, Regent	8,500	FC				#1	M	w	2	4-6'	S-PS	apr-m			edible berries, multi-stem, fall - orange/red	4-6'
May 19,20	S	<i>Amorpha canescens</i>	Leadplant	8000	LV		Y	Y	#1	L	vio-pur	2	2-4'	S	jl-au			erect, arching shrub, grey-green leaves, striking blooms, very last plant to leaf out in spring	2-4'
May 19,20	S	<i>Amorpha nana</i>	Dwarf Leadplant	6000	C	Y			#1	L-M	pur	3	2-3'	S-PS	jn			honey scent, compact, bees, butterflies late to leaf out, PS 2020	2-3'
May 19,20	P	<i>Amsonia jonesii white</i>	Colorado Desert White Star	6200	C				#1	L-M	w	4	10-12"	S	may-jn			slow grower, well behaved, fall - yellow, butterflies	12-16"
May 12,13	P	<i>Amsonia</i> 'Tabernaemontana'	blue star	6000	BB				f32	M	b	3	2-3'	S-PS	m			narrow leaves, early blue blooms, fall-yellow, plains native	2-3'
May 19,20	P	<i>Anaphalis margaritacea</i>	Pearly everlasting	9500	LV				f15	L	w	3	1-2'	S	jl-au			old-fashioned bushy plant, good white flowers offsetting other blooms, bees, butterflies	8-12"
May 12,13	G	<i>Andropogon gerardii</i> 'Pawnee' (b.bluestem)	big bluestem Pawnee, turkeyfoot	9500	BB				f10	L-M	pur	4	6-8'	S	au-s			tallest of prairie grasses, fall - light red, anti-deer	2-3'
May 12,13	P	<i>Anemone multifida</i> 'Rubra'	windflower Rubra	8000	BB				f10	L-M	carmine-r	4	6-24"	PS	apr-m			great blooms, seedheads used by hummers for nest, rock garden	1-2'
May 12,13	P	<i>Anemone sylvestris</i>	snowdrop windflower	8000	BB				f32	L-M	w	3	1-2'	PS-SH	apr-m			2" blooms, spreads by rhizomes, rock garden	1-2'
May 12,13	P	<i>Anemone x hybrida</i> 'Whirlwind'	japanese windflower	7500	BB				f10	M	w	4	3-4'	S-PS	au-s			double blooms, long bloom time, butterflies	2-3'
May 12,13	H	<i>Anethum graveolens</i>	Dill		S				f32	M	Y	2	3-5'	S	aug			flavor x of celery & fennel, seasoning, pickled foods, feathery foliage	2- 3'
May 19,20	P	<i>Antennaria parvifolia</i> 'McClintock'	dwarf pussytoes	10,000	LV				f32	VL	w	5	1-2"					silver-gray tiny leaves, rock garden, slow growing	8-12"
May 19,20	P	<i>Anthemis marshalliana</i>	filigree daisy	8000	LV	Y			f15	L	y	4	12-15"	S	jn			low mound of sever-gray leaves, daisy blooms, PS 2012	12-15"
May 19,20	P	<i>Aquilegia alpina</i>	alpine columbine	9000	LV				f32	M	B	2	1-2'	PS-SH	jn			nodding deep blue blooms, compact, seeds, butterflies, hummers	12-18"
May 19,20	P	<i>Aquilegia barnebyi</i>	Barneby's columbine	8000	LV		Y	Y	#1	M	Y-R	4	12-18"	SH	m-jul			poor well-drained soil, the 'oil shale' columbine	12-15"
May 19,20	P	<i>Aquilegia chrysantha</i>	yellow columbine	8500	LV		Y	Y	f32	L	Y	4	2-3'	S-PS	m-jun			southwest relative of alpine, tall, butterflies, hummers	18-24"
May 19,20	P	<i>Aquilegia coerulea</i>	Rocky Mt columbine	12,000	LV		Y	Y	f32	M	B,W	3	18-24"	S-PS	may-jun			CO state flower, native blue & white, butterflies	12-18"
May 19,20	P	<i>Aquilegia</i> 'Crimson Star'	Crimson Star columbine	10,000	LV				f15	M	R,W	3	24-30"	S-PS	may			red flower w/ white petals, butterflies	24-30"
May 19,20	P	<i>Aquilegia</i> 'White Star'	White Star columbine	10,000	LV				f15	M	w	3	24-30"	S-PS	may			pure white blooms, may rebloom, butterflies	24-30"
May 12,13	P	<i>Arabis arendsii</i> 'Compinkie'	rock cress Compinkie		BB				f32	L-M	deep rose	3	4-9"	S	m-jn			mounds, rock garden, good drainage, fragrant	8"
May 19,20	S	<i>Arctostaphylos x coloradensis</i> 'Cascade'	'Cascade' Manzanita	7500	C	Y			#1	L	w/p	5	1-2'	S-PS	apr-m			evergreen, cascading habit, deer nibble in March but grows back double, PS 2005	3-4'
May 12,13	S	<i>Arctostaphylos x coloradoensis</i> 'Chieftain'	Manzanita, Chieftain	7500	FC	y			#1	L	W/P	5	1-3'	S-PS	mar-apr	R		evergreen, avoid clay, deer nibble in March but grows back double, PS 2013	5-10'
May 19,20	P	<i>Argemone polyanthemos</i>	prickly poppy - white	6500	WT		Y	Y	f18	VL	w	2	2-4'	S	jn-aug			plains native, tap root, hard to transplant, will volunteer, good drainage, bees	1-2'
May 12,13	P	<i>Armeria maritima</i> 'Rubrifolia'	sea pinks or sea thrift Rubrifolia	8000	BB				f32	L	rose-p	4	6-10"	S	m-jn			compact, rock garden, edging, grass-like leaves, fall bronze	6-10"

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May 12,13	P	<i>Armeria maritima</i> 'Rubrifolia'	sea pinks Rubrifolia	8000	BB				f10	M	rose-p	4	6-10"	S	may-jn			easy, rock garden, edging, grass-like leaves bronze in fall, butterflies, bees	6-10"
May 12,13	S	<i>Aronia melanocarpa</i>	Black Chokeberry	7500	FC				#1	M	W	3	3-6'	S-PS	may	blk		glossy green foliage, fall-red, put in spot that collects water, may sucker, jams & jellys	3-6'
May 12,13	S	<i>Aronia x prunifolia</i>	Purple chokeberry	7500	FC				#1	L-M	W	4	8-10'	S	may	pur		natural hybrid of red & black chokeberry, good flavor, fall - red	6-8'
May 12,13	H	<i>Artemisia dracunculus</i> var. <i>sativa</i>	French tarragon		S				f32	L-M	G	5	2'	S				sweet anise flavor, use w' eggs, salads & soup	1'
May 19,20	S	<i>Artemisia frigida</i>	fringed sage, prairie sagebrush	10,000	LV		Y	Y	f32	VL	Y	3	6-15"	S	aug			native, silver grey leaves, upright, gnarly w/ age	18-24"
May 19,20	P	<i>Artemisia ludoviciana</i> 'Valrie Finnis'	Valerie Finnis sage, silver wormwood Valerie Finnis	7500	LV				f15	VL	y-gray	4	24-40"	S	au			erect, silver-gray leaves, good contrast planting	2-3'
May 19,20	P	<i>Artemisia</i> 'Powis Castle'	Powis Castle sage	8500	LV				f15	L	n/a	5	2-3'	S	n/a			greyish-green foliage, dense mound	2-3'
May 12,13	P	<i>Artemisia schmidtiana</i> 'Silver Mound'	sage, silver mound	8500	BB				f32	L-M	y	5	10-24"	S	jul-au			compact silver-green mound, semi-evergreen, not invasive	10-16"
May 12,13	P	<i>Artemisia stelleriana</i> 'Silver Brocade'	Silver Brocade sage	7500	BB				f32	L	y	2	8-12"	S	jn-jl			good in heat, silver look, scalloped leaves, anti-deer	1-2'
May 19,20	P	<i>Artemisia versicolor</i> 'Sea Foam'	curlicue sage	6500	LV	Y			f15	L	n/a	4	6-12"	S	n/a			fine silver-gray foliage, PS 2004	18-24"
May 12,13	P	<i>Arum italicum</i>	Italian Arum		BB				f32	M		5	1-2'	SH-PS				tuberous, orange-red berries summer, foliage fall-wint.-spring, winter watering	1-2'
May 12,13	P	<i>Asclepias speciosa</i>	showy milkweed	8000	BB		Y	Y	f32	M	p-w	3	2-4'	S	jn-jul			butterflies (especially monarchs), hummers, bees, may reseed	1-2'
May 19,20	P	<i>Asclepias tuberosa</i>	butterfly weed	8000	WT		Y	Y	f32	L-M	o-y	4	18-36"	S	jn-aug			attracts bees, butterflies (monarchs), ok in clay, tap root	18-24"
May 12,13	P	<i>Aster lateriflorus</i> 'Lady in Black'	aster, Lady in Black		BB				f32	M	w, rose cent	4	3'	S	au-s			smoky-black foliage, pinch in Jun. to compact, or stake, divide 3-4 yrs, butterflies	3'
May 19,20	P	<i>Aster novae-angliea</i> 'Purple Dome'	Purple Dome Aster	8,500	C				#1	M	Pur	5	18-24"	S	au-s			compact and rounded form	18-24"
May 19,20	P	<i>Aster novi-belgii</i> 'Alert'	dwarf red aster	8500	LV				f32	M	red	4	12-15"	S	aug-s			compact, deadhead, good cut flowers	12-18"
May 19,20	P	<i>Aster novi-belgii</i> 'Prof Kippenburg'	dwarf blue fall aster	8500	LV				f32	M	lav-b	4	12-15"	S	aug-s			compact, semi-double, deadhead, good cut flowers	12-18"
May 19,20	P	<i>Aster novi-belgii</i> 'Purple Dome'	New England purple aster	8500	LV				f32	M	Pur	5	18-24"	S	au-s			compact and rounded form	18-24"
May 19,20	P	<i>Aster novi-belgii</i> 'Purple Dome'	New England purple aster	8500	LV				f15	M	Pur	5	18-24"	S	au-s			compact and rounded form	18-24"
May 12,13	P	<i>Aster oblongifolius</i> 'Raydon's favorite'	aster, Raydon's favorite		BB				f32	L-M	vio-b	3	2-3'	S	au-s			fragrant, showy, long bloom time, anti-deer, butterflies	1-2'
May 19,20	S	<i>Atriplex canescens</i>	Fourwing Saltbrush	8000	C		Y	Y	#1	VL	light y	5	3-6'	S	au			greyish-green leaves, dense rounded shape, 4-winged seeds	2-4'
May 19,20	P	<i>Aubrieta deltoidea</i> 'Purple Gem'	purple rockcress	8500	LV				f32	L	Pur	5	4-6"	S	ap-m			rock garden, dense mat	8-12"
May 12,13	P	<i>Aurinia saxatilis</i> (Alys.BofG)	basket of gold	10000	BB				f32	L	y-gold	3	6"-1'	S	ap-m			rock garden, raised bed, blue/green leaves, butterflies	1-2'
May 19,20	P	<i>Aurinia saxatilis</i> 'Gold Ball'	basket of gold alyssum	10,000	LV				f32	L	Y-gold	4	8-12"	S	a-m			early bloom, grey-green leaves	12-18"
May 19,20	P	<i>Baileya multiradiata</i>	desert marigold	6200	WT			Y	f32	L	gold	5b	1'	S	m-sep			plains native, long bloom time-per rain, bees, toxic to animals, biennial	1'

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May 19,20	P	<i>Baptisia australis</i>	false indigo	7500	LV				#1	L	B	3	3-4'	S-PS	jun			indigo blue blooms, anti-deer ! Kansas native	2-3'
May 19,20	S	<i>Berber thunbergii</i> 'Crimson Pygmy'	Crimson Pygmy barberry	7500	LV				#1	L	y	4	1-2'	S	jn			dense, spiny mound, sparc red fruit into winter, anti-deer	1-2'
May 19,20	P	<i>Bergenia crassifolia</i> 'Winterglut'	redleaf bergenia	8000	LV				f32	M	P	4	12-15"	S-SH	ap			cabbage-like leaves purple-burgundy, fall winter-red	12-15"
May 19,20	P	<i>Berlandiera lyrata</i>	chocolate flower	6200	LV		Y	Y	f32	L	gold, brn	4	12-15"	sun	jn-au			needs hot and dry, strong chocolate smell a.m.	18-24"
May 19,20	P	<i>Berlandiera lyrata</i>	Chocolate flower	6200	WT		Y	Y	f18	L	y	4	1-2'	S	jn-aug			strong chocolate fragrance	12-18"
May 19,20	G	<i>Bouteloua curtipendula</i>	sideoats grama grass	7500	LV		Y	Y	f15	L	G	4	8-24"	S	aug			warm season, one side for blooms	8-12"
May 19,20	G	<i>Bouteloua gracilis</i>	blue grama grass	8500	LV		Y	Y	f15	VL	Tan	3	1-2'	S	au-s			native, support plant for others, like Indian Paint Brush, inflorescence like eyelashes	1-2'
May 19,20	G	<i>Bouteloua gracilis</i> 'Blonde Ambition'	Blonde Ambition grama grass	8500	LV				f15	VL	blonde	3	2-3'	S	au-s			clumping, blooms lighter color, see Blue Grama	1-2'
May 19,20	G	<i>Bouteloua gracilis</i> 'Blonde Ambition'	Blonde Ambition grama grass	8500	LV				f15	VL	blonde	3	2-3'	S	au-s			clumping, blooms lighter color, see Blue Grama	1-2'
May 12,13	V	<i>Brassica oleacea</i> 'Dinosaur'	Dinosaur kale	annual	S				1206				18- 24"	S			30-60	earthy, nutty, sweet & less bitter, good for braising, soups	
May 12,13	V	<i>Brassica oleacea</i> 'Dwarf Blue Curl'	Dwarf Blue Curl kale	annual	S				1206				12- 15"	S			55	rich flavor sweetens w/frost, juicing, soups, space at 18"	
May 12,13	V	<i>Brassica oleacea</i> 'Flat Head'	Flat Head cabbage	annual	S				1206				6-18"	S		G	80-85	mild tasting, less dense interior, space at 12-14", indeterminate	
May 12,13	V	<i>Brassica oleacea</i> 'Georgia'	Georgia collards	annual	S				1206				24"	S		G,W	65	frost & bolt resistant, heirloom, leaves 18"	
May 12,13	V	<i>Brassica oleacea</i> 'Red Jewel'	Red Jewel cabbage	annual	S				1206					S		R	75	fertilize every 2 weeks, disease resist., will bolt w/ heat	
May 12,13	V	<i>Brassica oleacea</i> 'Self Blanching'	Self Blanching cauliflower	annual	S				1206				12- 18"	S		W	70-80	heirloom, rapid growth, long harvest, space 12-15", don't tie up leaves	
May 12,13	V	<i>Brassica oleacea</i> 'Stonehead'	Stonehead cabbage	annual	S				1206					S		R	67	good flavor, resists yellowing & black rot, mid summer sow seeds for fall crop	
May 12,13	V	<i>Brassica oleracea</i> var. <i>gongylodes</i>	Winner kohlrabi	annual	S				1206				7- 15"	S			54	bulbs fresh, fruity taste, can cook young leaves	
May 12,13	V	<i>Brassica olercea</i> 'Early Dream'	Early Dream broccoli	annual	S				1206				16- 20"	S		G	60	heat tolerant, disease resist., many side shoots post crown harvest	
May 12,13	V	<i>Brassica rapa</i> 'Asian Delight F1'	Asian Delight F1 Pak Choi	annual	AAS				f18	M-H			5-7"	S-PS			25-40	AAS 2018, white stem, mild flavor, very slow to bolt	10-11"
May 19,20	S	<i>Buddleia davidii</i> 'Burgundy'	Burgundy Butterfly Bush	7000	C				#1	M	burgundy	5	6-12'	S	jl-au			grey-green leaves, flower spikes, cut to ground in early spring, butterflies, hummers	4-8'
May 12,13	S	<i>Buddleja Alternifolia</i> 'Argentea'	silver spring-blooming butterfly bush	8000	BB	Y			f10	L-M	lilac	4	10-15'	S	m-jn			blooms along branch, weeping habit, leaves silver/gray, butterflies, PS 1998	10-12'
May 12,13	S	<i>Buddleja alternifolia</i> 'Argentea'	silver spring-blooming butterfly bush	8000	BB	Y			f10	L-M	lilac	4	10-15'	S	m-jn			blooms along branch, weeping habit, leaves silver/gray, butterflies, PS 1998	10-12'
May 12,13	S	<i>Buddleja d.</i> 'Black Knight'	black knight butterfly bush	7000	BB				f10	M	vio-pur	5	6-8'	S-PS	jl-a			arching branches, fragrant, blooms on end of new growth, hummers, butterflies	5'
May 12,13	S	<i>Buddleja d.</i> 'Royal Red'	royal red butterfly bush	7000	BB				f10	M	r	5	6-12'	S	jl-a			arching branches, blooms on end of new growth, butterflies, hummers	4-8'
May 12,13	G	<i>Calamagrostis</i> 'Eldorado'	feather reed grass Eldorado	6500	BB				f10	L	bronz - buff	5	4-5'	S	jn-jl			like Karl Foerster with yellow midrib, anti-deer	2-3'

date	type	Botanical Name	Common Name	altitude	who	PS	CO ntv	RM ntv	Size	water	bloom color	zone	height	light	bloom time	fruit color	to harv	notes	width
May 19,20	G	<i>Calamagrostis brachytricha</i>	Korean feather reed grass	6500	LV				f15	M-H	pink-tan	4	2-4'	S-PS	au-s			clumping, feathery pink tinged blooms, little snow damage	2-3'
May 12,13	S	<i>Callicarpa dichotoma</i>	purple beautyberry		BB				f10	M	p-lav	5	3-4'	S-PS	jn-jul			purple berries in fall, weeping structure, bees, butterflies, fall leaves gold/yellow	3-5'
May 19,20	P	<i>Callirhoe involucrata</i>	purple poppy mallow, prairie winecups	7500	LV		Y	Y	f15	L-M	magenta	4	6-12"	S	m-aug			intense bright magenta blooms	6"-3'
May 19,20	P	<i>Calylophus hartwegii</i>	Fendler's Sun Drops		C		Y	Y	#1	L	y	5	4-6"	S	jn-au			long bloom time, rock garden, high plains native, butterflies	12-15"
May 19,20	P	<i>Calylophus serrulatus</i>	Sundrops dwarf, plains evening primrose	9000	WT		Y	Y	f18	L	y	3	6-8"	S-PS	jn-aug			day bloomer, plains native, long bloom time	12-15"
May 19,20	P	<i>Calylophus serrulatus 'Prairie Lode'</i>	Prairie Lode sundrops	9000	LV				f15	L	Y	3	6-18"	S	jn-jl			anti-deer, can reseed, ground cover, bees	6-18"
May 19,20	P	<i>Calylophus serrulatus 'Prairie Lode'</i>	Prairie Lode sundrops	9000	LV				f15	L	Y	3	6-18"	S	jn-jl			anti-deer, can reseed, ground cover, bees	6-18"
May 12,13	P	<i>Campanula glomerata 'Joan Elliott'</i>	clustered bellflower Joan Elliott	8000	BB				f10	L-M	vio-b	2	18-20"	S-PS	jn-jl			showy cluster of blooms, easily divided, slowly spreads	23-29"
May 12,13	P	<i>Campanula portenschlagiana</i>	dalmatian bellflower, adriatic blue bells	6500	BB				f32	L-M	deep lav	3	8-12"	S-PS	jn-au			mounding, rock garden, ground cover	2-3'
May 19,20	P	<i>Campanula rotundifolia</i>	blue native harebell	10,000	LV		Y	Y	f15	L	B-lav	3	6-18"	S-SH	m-jl			bell-shaped, nodding, multi-flower stems, repeats, seeds freely	12-18"
May 19,20	P	<i>Campanula rotundifolia 'White Gem'</i>	White Gem harebell	10,000	LV				f32	L	W	3	10-12"	S-PS	m-jl			needs good drainage, bell shaped flowers good w/ blue	8-10"
May 19,20	VI	<i>Campsis radicans flava</i>	Yellow Trumpet Vine	6200	C				#1	M	y	5	20-40'	S-PS	sum			very striking, somewhat aggressive, will damage wood, stone & brick, suckers, seeds, hummers	vine
May 12,13	V	<i>Capsicum annuum</i>	Bell pepper	annual	S				f32	M-H				S		G	60-90	immature sweet red pepper, low N fertilizer, water 2x daily in heat, avoid end rot w/ calcium, mulch, cage	
May 12,13	V	<i>Capsicum annuum 'Big Jim/Hatch'</i>	Big Jim/Hatch pepper	annual	S				f32	M-H				S		G	70-80	500-3000 SHU, mild, 1' long, hardy, for salsas, ristras & chile rellenos	
May 12,13	V	<i>Capsicum annuum 'Buffy F1'</i>	Buffy F1 pepper	annual	AAS				f18	M-H			28"	S		G,R	70	All Amer. Select. 2017, hot, good yield, thick-walled green to red, upright plant, 500 SHU	25"
May 12,13	V	<i>Capsicum annuum 'Chili Pie F1'</i>	Chili Pie F1 pepper	annual	AAS				f18	M-H			18-32"	S		G,R	65-70	All Amer. Select. 2017, bell, mildly hot, container, 25-30 fruit even when hot, space 2-3', 500 SHU	
May 12,13	V	<i>Capsicum annuum 'Dragon Fly F1'</i>	Dragon Fly F1 pepper	annual	AAS				f18	M-H			24-36"	S		Pur	75	All Amer. Select. 2022, sweet thick walls, good green or purple, eventually red, 4 lobed, 40 fruits, space 2-3'	
May 12,13	V	<i>Capsicum annuum 'Fooled You'</i>	Fooled You pepper	annual	S				f32	M-H			27"	S		G-R	65 seed	flavorful & mild; sauces, salsas, stir-fries, not hot or pungent	
May 12,13	V	<i>Capsicum annuum 'Habanero'</i>	Habanero pepper	annual	S				f32	M-H			2-4'	S		R	95	sweet & hot, 100,000-350,000 SHU	
May 12,13	V	<i>Capsicum annuum 'Jalapeno Early'</i>	Jalapeno Early pepper	annual	S				f32	M-H				S		G	66	heirloom, 3", pungent, hot, fresh or pickled, 2500-5000 SHU	
May 12,13	V	<i>Capsicum annuum 'Just Sweet F1'</i>	Just Sweet F1 pepper	annual	AAS				f18	M-H			36"	S		y	65-75	All Amer. Select. 2019, sweet, snacking pepper, yellow, strong bushy form, miniture 4 lobe	15"
May 12,13	V	<i>Capsicum annuum 'Mexican Sunrise F1'</i>	Mexican Sunrise F1 pepper	annual	AAS				f18	M-H			22"	S		Y,O,R	60-65	All Amer. Select. 2018, semi-hot, 6-7" conical fruit, from Hungary, good yield	18"
May 12,13	V	<i>Capsicum annuum 'Pueblo Chili' ('Mosco')</i>	Pueblo Chili pepper	annual	S				f32	M-H				S		R	75	10,000 SHU, moist, well drained, mild, famous Pueblo, CO chili pepper	
May 12,13	V	<i>Capsicum annuum 'Quickfire F1'</i>	Quickfire F1 pepper	annual	AAS				f18	M-H			6"	S		R	50	All Amer. Select. 2022, compact, ornamental looking, hot, 40,000 SHU	
May 12,13	V	<i>Capsicum annuum 'Red Ember F1'</i>	Red Ember F1 pepper	annual	AAS				f18	M-H			2'	S		R	75	All Amer. Select. 2018, mild, cayenne flavor	

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May 12,13	V	<i>Capsicum annuum 'Shishito'</i>	Shishito pepper	annual	S				f32	M-H			2-4'	S		G-R	60+	mild, 50-200 SHU, thin walled good for roasting, stir fry, tempura, container	
May 12,13	V	<i>Capsicum annuum 'Sriracha'</i>	Sriracha pepper	annual	S				f32	M-H			18- 22"	S		G- R	80- 95	mildly hot, 2500-8000 SHU, base of Sriracha Sauce	
May 12,13	V	<i>Capsicum annuum 'Sweet Banana'</i>	Sweet Banana pepper	annual	S				f32	M-H			1-2'	S		Y	72	AAS Selection 1941, mild & tangy, green to red to orange to yellow, med. size chili pepper, use pickled or stuffed	18-24"
May 12,13	V	<i>Capsicum annuum 'Thai Compact'</i>	Thai Compact pepper	annual	S				f32	M-H			1'	S		R	80	hot, 50,000-100,000 SHU, ornamental 2-3", salad, sandwiches	
May 12,13	V	<i>Capsicum annuum 'Trident/Poblano'</i>	Trident/Poblano pepper	annual	S				f32	M-H				S		G	80- 85	mildly hot, 250-1500 SHU, resists tobacco mosaic virus, fresh, stuffed, dried	
May 12,13	V	<i>Capsicum annuum 'Yummy Mix'</i>	Yummy Mix pepper	annual	S				f32	M-H			18-24"	S		R,Y,O	73	AAS Selection 2019, crisp & sweet, salads, appetizers, snack, almost seedless, blocky shape	
May 12,13	V	<i>Capsicum baccatum 'Aji Rico F1'</i>	Aji Rico F1 pepper	annual	AAS				f18	M-H			30- 36"	S		R	50- 75	All Amer. Select. 2017, thin-walled cruncy fruit, conical, sweet & hot citrus flavor, 50-75 fruit, 1000-5000 SHU	36-48"
May 12,13	V	<i>Capsicum baccatum 'Madhatter F1'</i>	Madhatter F1 pepper	annual	AAS				f18	M-H			3-4'	S		R	60- 90	All Amer. Select. 2017, sweet, small hat shape fruit from S. America	3'
May 12,13	V	<i>Capsicum chinense 'Roulette F1'</i>	Roulette F1 pepper	annual	AAS				f18	M-H			42"	S		R, G	85	All Amer. Select. 2018, no-heat habanero flavor, large fruit, sturdy plant	
May 12,13	S	<i>Caragana arborescens</i>	siberian peashrub	10000	FC				#1	L	Y	3	6-10'	S	M			Cheyenne Station, less suckering	4-8'
May 12,13	S	<i>Caragana arborescens 'Pendula'</i>	Creeping Peashrub	7500	FC				#1	L	y	2	2-3'	S	m			weeping habit, use as ground cover, bright yellow blooms	6-18'
May 12,13	S	<i>Caragana microphylla 'Tidy'</i>	Tidy Peashrub	8000	FC				#1	L	Y	3	4-8'	S	may-jn			from Cheyenne Station, less suckering, open form	4-8'
May 12,13	S	<i>Caryopteris incana</i>	blue mist spirea	8500	FC				#1	L	b	5	2-4'	S	jl-aug			upright habit, bees, cut back in spring, butterflies	2-3'
May 12,13	S	<i>Caryopteris x clandonensis 'Dark Knight'</i>	Spirea, Dark Knight	8500	FC				#1	L	B-PU	5	3-4'	S	SUM			bees, bloom new wood, cut to 6-9" spring	2-3'
May 12,13	S	<i>Ceanothus prostratus</i>	pinemat, wild lilac	9000	FC			Y	#1	L-M	B-PU	5	6"	S-PS	m-jn			groundcover, in pine forests & chaparral areas, semi-evergreen, butterflies	8'
May 12,13	P	<i>Centaurea montana</i>	mountain cornflower, bachelor button	8500	BB				f32	L-M	pur-b	3	18-24"	S	jn-jl			clump form, vigorous spreader, bees, butterflies	18-24"
May 19,20	P	<i>Centranthus ruber</i>	red valarian	9000	LV				f32	M	R	5	2-3'	S-PS	m-jn			clustered red flowers, blue-green leaves, butterflies	18-24"
May 19,20	P	<i>Cerastium tomentosum</i>	snow-in-summer	10,000	LV				f32	L	w	2	6"	S	LSP/ES U			Attractive, evergreen, silver-gray foliage. Groundcover, edging. Moderate foot traffic.	12-18"
May 12,13	S	<i>Ceratoides lanata (Krascheninnikovia lanata)</i>	Winterfat	8000	FC		Y	Y	#1	VL	W	4	1-4'	S	may-s			upright & wooly looking from fluffy seeds, native	2-4'
May 19,20	P	<i>Ceratostigma plumbaginoides</i>	plumbago	7000	LV				f32	L	B	5	8-12"	S-SH	jul-A			groundcover, volunteers, burgundy-red in fall	18-24"
May 12,13	S	<i>Cercocarpus intricatus</i>	Littleleaf Mountain Mahogany	8500	FC	Y	Y	Y	#1	L	cream-yeel	4	3-5'	S	apr-m			native, native bees, slow grower, very xeric, PS 2009	3-5'
May 12,13	S	<i>Chamaebatiaria milefolium</i>	Fernbush, desert sweet	7500	FC			Y	#1	L	W	5	4-6'	S	m			grey/green, fragrant, if dieback, cutback, first to leaf out	4-6'
May 19,20	S	<i>Chamaebatiaria millefolium</i>	Fern Bush	7500	C			Y	#1	L	W	5	4-6'	S	m			fernlike grey-green leaves, fragrant, if dieback, cutback, first to leaf out in spring	4-6'
May 12,13	G	<i>Chasmanthium latifolium (northern sea oats)</i>	northern sea oats	6500	BB				f10	M	beige	3	3'	S-PS	jl			clump form, dangling oat-like seeds, dry arrangements, anti-deer	1-2'
May 12,13	G	<i>Chasmanthium latifolium (northern sea oats)</i>	northern sea oats	6500	BB			Y	f10	M	beige	3	3'	S-PS	jl			clump form, dangling oat-like seeds, dry arrangements, anti-deer	1-2'

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May 12,13	P	<i>Chrysanthemum 'Mary Stoker' (dendranthema)</i>	Mary Stoker mum		BB				f10	M	y-gold	4	28"	S	au-s			good fall color, slowly spreads, long bloom time, don't mulch unless higher altitude	2-3'
May 12,13	V	<i>Citrullus ianatus 'Mambo F1'</i>	Mambo F1 watermelon	annual	AAS				f18	M-H			vine 10'	S		G	75	AAS 2020, round 9" red sweet fruit	
May 12,13	V	<i>Citrullus lanatus 'Gold in Gold F1'</i>	Gold in Gold F1 watermelon	annual	AAS				f18	M-H			vine 2-3'	S		Y	70	AAS 2017, oval 6-7" sweet orange-gold flesh	
May 12,13	V	<i>Citrullus lanatus 'Mini Love F1'</i>	Mini Love F1 watermelon	annual	AAS				f18	M-H			vine 3-4'	S		G	70	AAS 2017, sweet small Asian mellon	
May 19,20	VI	<i>Clematis 'Ernest Markham'</i>	Ernest Markham clematis vine	8000	LV				#1	M	R	2	vine	S	m-jn			full sun with mulched wet feet	vine
May 19,20	P	<i>Clematis integrifolia 'Mongolian Bells'</i>	Mongolian Bells clematis vine	10,000	LV	Y			#1	L-M	b,w,p	3	10-14"	S-PS	jn-s			clump, interesting bell-shaped blooms, fuzzy seedheads, PS 2008	12-15"
May 19,20	VI	<i>Clematis ligusticifolia</i>	western virgin bower vine	10,000	LV		Y	Y	#1	L	w	3	vine	S	m-jn			native, fragrant, feathery seed heads later	vine
May 19,20	VI	<i>Clematis 'Nelly Moser'</i>	Nelly Moser clematis vine	8,000	LV				#1	M	2 pinks	4	vine	S	jn-jl			full sun w/ mulched moist roots, repeat bloomer	vine
May 12,13	VI	<i>Clematis 'Omoshiro'</i>	clematis vine, Omoshiro		BB				f18	M	w,p	4	5-7'	PS-S	m-jn, au-s			fragrant, shade roots, bees, group 2; early blooms-old growth, later blooms-new growth	vine
May 12,13	VI	<i>Clematis 'Ville de Lyon'</i>	clematis vine, Ville de Lyon		BB				f18	M-H	r-crim	4	10-12'	S-PS	au-s			large blooms, shade roots, group 3; late season bloom, prune late winter	vine
May 12,13	VI	<i>Clematis 'Warsaw Nike'</i>	clematis vine, Warsaw Nike		BB				f18	M	royal pur	4	6-10'	S-PS	m-jn, au-s			large blooms, shade roots, group 2; early blooms-old growth, later blooms-new growth	vine
May 19,20	S	<i>Coloreaster apiculatus</i>	cranberry cotoneaster	7500	LV				#1	L	w	4	18-24"	S-PS	jn	r-o		arching branches, fruit into winter, fall - maroon	4-6'
May 12,13	P	<i>Coreopsis grandiflora 'Presto'</i>	Presto tickseed	7000	BB				f32	L	gold-y	4	6-8"	S	may-s			compact, double flower, must dead-head, anti-deer	6-8"
May 19,20	P	<i>Coreopsis lanceolata 'Sterntaler'</i>	Sterntaler coreopsis	8500	LV				f15	L	Y,R	3	12-18"	S	m-aug			long-blooming if deadhead, cheerful, anti-deer	18-24"
May 19,20	P	<i>Coreopsis verticillata 'Moonbeam'</i>	Moonbeam coreopsis	8000	LV				f32	L	Y	3	18-24"	S	jul-aug			happy airy mound, anti-deer	18-24"
May 19,20	P	<i>Coreopsis verticillata 'Zagreb'</i>	Zagreb coreopsis	8000	LV				f15	L	Gold	3	12-18"	S	jul-aug			to 8000', fairly bushy, anti-deer	12-18"
May 12,13	H	<i>Coriandrum sativum</i>	Cilantro	annual	S				f32	M-H			12- 18"	S			30	soups, salads, curries, spring & fall, not summer	
May 12,13	H	<i>Coriandrum sativum 'Slow Bolting'</i>	Slow Bolting cilantro	annual	S				f32	M-H			12- 18"	S			30	soups, salads, curries, spring & fall, not summer, slow to bolt	
May 12,13	S	<i>Cornus alba (Ivory Halo)</i>	Ivory Halo dogwood	7000	FC				#1	M	w	3	5-6'	PS-SH	may			green & white leaves, winter - red twigs	5-6'
May 12,13	S	<i>Cornus alba 'Argenteo Marginata'</i>	Variegated Dogwood	8000	FC				#1	M	W	3	6-8'	PS-SH	m-jn			variegated green/white, stems red in winter, prune old out	5-8'
May 12,13	S	<i>Cornus sericea 'Isanti'</i>	Isanti Dogwood	8500	FC				#1	M	W	3	4-5'	S-SH	m-jn			red stems, fall - pur/red, white berries	4-6'
May 12,13	S	<i>Cotoneaster ignavus (Szechuan Fire)</i>	Szechuan Fire cotoneaster	7500	FC				#1	L-M	Y	2	6-8"	S	may-jn	dk r		from Cheyenne Station, leaves blue/green, fall-yel	4-6'
May 19,20	P	<i>Crambe maritima</i>	sea kale	7,000	LV				f15	M	W	5	4-6'	S	sum			big panicles of flowers, leaves edible	2-4'
May 12,13	V	<i>Cucumis sativus 'Bush Crop'</i>	Bush crop cucumber	annual	S				f32				10"	S		G	55	sweet & tender, 6-8", very productive, harvest before soft, heirloom, compact	
May 12,13	V	<i>Cucumis sativus 'Green Light F1'</i>	Green Light F1 cucumber	annual	AAS				f18	M-H			80"	S		G	30-37	AAS 2020, pick @ 3-4' for flavor, crisp, seedless, good to trellise	

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May 12,13	V	<i>Cucumis sativus</i> 'Summer Burbless'	Summer burpless cucumber	annual	S				f32					S		G	52	crisp, mild, burbless, thin skin, 10-12"	
May 12,13	V	<i>Cucurbita maxima</i> 'Blue Prince'	Blue Prince pumpkin	annual	AAS				f18	M-H			vine 5'	S		B	90	AAS 2020, sweet, smooth & creamy flesh, 12" diameter orange fruit	
May 12,13	V	<i>Cucurbita moschata</i> 'Butterscotch'	Butterscotch squash	annual	S				f32					S			100	higher sugar content than average, smaller; 1-2lbs, 3-4/vine, short storage	
May 12,13	V	<i>Cucurbita pepo</i> 'Autumn Gold'	Autumn Gold pumpkin	annual	S				f32				8- 12"	S-PS			90	turns gold early, 7-10lbs, 3-5/vine, AAS winner	12-20"
May 12,13	V	<i>Cucurbita pepo</i> 'Golden Crookneck'	Golden Crookneck squash	annual	S				f32					S			50	harvest at 6-8" not longer, tasty, versatile in kitchen	
May 12,13	V	<i>Cucurbita pepo</i> 'Goldilocks F1'	Goldilocks F1 squash	annual	AAS				f18	M-H			vine 2.5'	S		O	70	AAS 2021, compact 4"x4", sweet & nutty acorn	
May 12,13	V	<i>Cucurbita pepo</i> var. <i>cylindrica</i>	Zucchini squash	annual	S				f32					S			55	harvest at 6-8" not longer, tasty, put on hill, mulch	
May 12,13	H	<i>Cymbopogon citratus</i>	Lemon Grass	annual	S				f32	M-H			4'	S-PS				anti-mosquito, tea, soups, curries, salads, fish, asian dishes, container	1'
May 12,13	S	<i>Cytisus purgans</i>	Broom, Spanish Gold	6200	FC	Y			#1	L	Y	4a	3-4'	S-PS	may			some winter water, PS 2000	4-6'
May 19,20	S	<i>Cytisus purgans</i> 'Spanish Gold'	Spanish Gold broom	6200	LV	Y			#1	L	Y	4a	3-4'	S-PS	may-jn			striking gold blooms, evergreen, needs winter water, PS 2000	4-6'
May 19,20	P	<i>Dalea purpurea</i>	purple prairie clover	7500	LV		Y	Y	#1	L	pur	3	2-3'	S	jl-aug			prairie native, reseeds, good drainage, flower cylindrical	1-2'
May 12,13	P	<i>Daucus carota</i> var. <i>carota</i>	queen anne's lace, wild carrot		BB				f32	L-M	w	2	1-3'	S	jn-jul			biennial, will reseed, bad soil ok, except clay, dried arrangements	12-18"
May 19,20	P	<i>Delosperma 'Blut'</i>	'Blut' Iceplant	7000	C				#1	L	mag - r	5	1"	S	jn-au			groundcover, long bloom time, bees	15-18"
May 19,20	P	<i>Delosperma 'Alan's Apricot'</i>	Alan's Apricot iceplant	7000	LV	Y			f32	L	O-P	4	4-9"	S-PS	m-au			2" apricot-orange blooms, hardest of PS (2016) iceplants	1-2"
May 12,13	P	<i>Delosperma cooperi</i>	violet purple ice plant	7000	BB				f32	L	vio-pur	5	3-6"	S	jn-au			ground cover, evergreen, rock garden	1-2'
May 19,20	P	<i>Delosperma 'Fire Spinner'</i>	Fire Spinner iceplant	7000	LV	Y			f32	L-M	O,R,Lav	5	1-2"	S	m-jl			very colorful, PS 2011	12-18"
May 12,13	P	<i>Delosperma 'Kelaidis'</i> (Mesa Verde)	Mesa Verde iceplant	7000	BB				f32	L	salmon-p	4	2-4"	S	jn-jl			ground cover, iridescent color, deer candy	12-18"
May 19,20	P	<i>Delosperma 'Table Mountain'</i>	Table Mountain iceplant	7000	LV	Y			f32	L	Fuchsia	4	2-4"	S	sum			great color, rock garden, ground cover, PS 2002	12-18"
May 12,13	P	<i>Delphinium 'Black Knight'</i>	Black Knight larkspur	8500	BB				f32	M	deep b	3	3-5'	S	jn-jul			stalk of blooms protect from wind, butterflies, hummers, anti-deer	18-24"
May 19,20	P	<i>Delphinium grandiflorum</i>	larkspur, siberian, blue butterfly	8500	WT				f18	M	b	4	1-2'	PSjn-jl	jn			similar to native, protect from wind, deadhead	1-1.5'
May 12,13	P	<i>Delphinium grandiflorum</i> 'Summer Nights'	Summer Nights larkspur	8500	BB				f32	M	mid night b	4	10-12"	S	jn-au			loose spray of blooms, short-lived perennial, hummers, butterflies, anti-deer	10-12"
May 12,13	P	<i>Dianthus allw x 'Frosty fire'</i>	dianthus Frosty Fire	8000	BB				f32	L-M	fiery r	3	6"	S	jn			double blooms, blue-green leaves, rock garden, may have fall bloom	9"
May 19,20	P	<i>Dianthus deltoides</i> 'Zing Rose'	Zing Rose maiden pinks	8500	LV				f32	M	Mag-R	2	6-8"	S	ap-jl			green leaves w/ hint of red	8-12"
May 19,20	P	<i>Dianthus gratianopolitanus</i> 'Firewitch'	Firewitch pinks	8000	LV				f32	M	P	3	6-8"	S	m-jun			bright blooms, fragrant	8-12"
May 12,13	P	<i>Dianthus plumarius</i> 'Dad's Favourite'	Dad's Favourite dianthus, pink	8000	BB				f32	M	w & r	4	9-12"	S	jn-jul			fragrant, dead-head for fall blooms, semi-double, butterflies	9-12"

date	type	Botanical Name	Common Name	altitude	who	PS	CO ntv	RM ntv	Size	water	bloom color	zone	height	light	bloom time	fruit color	to harv	notes	width
May 19,20	P	<i>Diascia integerrima</i> 'Coral Canyon'	Coral Canyon twinspur	7000	LV				f15	L	P	5	12-15"	S-PS	m-aug			long blooming oval flowers, from S. Africa, almost salmon color	8-12"
May 12,13	P	<i>Dicentra formosa</i> 'Luxuriant'	fern-leaf bleeding heart	9000	BB				f10	M	p	3	12-18"	PS-SH	may-jl			hardier bleeding heart, amend well-drained soil	12-18"
May 19,20	P	<i>Digitalis thapsi</i> 'Spanish Peaks'	Spanish Peaks foxglove	7000	LV	Y			f15	M	rose	5	12-18"	S-PS	jn-jl			blooms above matof leaves, PS 1999	8-12"
May 12,13	P	<i>Dodecatheon</i> 'Aphrodite'	shooting star Aphrodite		BB				f10	H	pur-p	4	20"	S-PS	jn			native hybrid, dormant by mid summer, near bog conditions	10-12"
May 12,13	P	<i>Dracocephalum argunense</i> 'Fuji Blue'	blue dragonhead		BB				f32	L	violet-b	4	1'	S-PS	jn-au			rock garden, borders, low water once established, leaves narrow	8-12"
May 12,13	P	<i>Echinacea paradoxa</i>	yellow coneflower	6200	BB				f10	L-M	y	5	2-3'	S	jn-aug			hardy, prairie native, bees, butterflies	1-2'
May 19,20	P	<i>Echinacea purpurea</i>	purple coneflower	8,500	LV		Y	Y	f32	L-M	lav-pur	3	2-3'	S	jl-au			butterflies, divide when overcrowded	1-1.5'
May 12,13	P	<i>Echinacea purpurea</i> 'Cygnet White'	Cygnet White coneflower	7000	BB				f10	L-M	w	3	1-2'	S	jn-aug			shorter coneflower, bees, butterflies, good contrast in garden	12-18"
May 19,20	P	<i>Echinacea purpurea</i> 'Green Twister'	Green Twister coneflower	7500	LV				f15	L	green-lilac	3	2-3'	S	jl-au			butterflies, large blooms, anti-deer	18-24"
May 19,20	P	<i>Echinacea purpurea</i> 'Magnus Superior'	Magnus Superior coneflower	8000	LV				f15	L	Lav-P	3	2-3'	S	sum			petals don't droop, butterflies	18-24"
May 12,13	P	<i>Echinacea sombrero</i> 'Adobe orange'	orange coneflower	7000	BB				f10	L-M	bright o	4	1-2'	S	jul-au			compact, long bloom time, bees, butterflies, anti-deer, dead-head	1-2'
May 19,20	P	<i>Echinacea tennesseensis</i>	tennesseensis purple coneflower	6500	LV				f15	L	p-pur	5	1.5-2'	S	jn-aug			butterflies, E facing, rays turn up not back, off endangered list	12-18"
May 19,20	P	<i>Echinocereus hybrids</i>	cactus hybrids	6200	WT		Y		f32	VL	mix	5	mix	S	jn-jl			mix	
May 19,20	P	<i>Echinocereus viridiflorus</i>	nylon hedgehog cactus	8000	WT		Y	Y	f32	VL	y	5	12"	S	jn-jl			plains native, likes gravelly soil, good drainage	3.5"
May 12,13	P	<i>Echinops ritro</i>	globe thistle		BB				f32	L-M	metallic blue	4	2-3'	S	jul-au			globe-shaped bloom, showy, butterflies, anti-deer	15"
May 19,20	P	<i>Echium amoenum</i>	red feathers bugloss	7000	LV	Y			f15	L	rust R	3	12-20"	S	m-au			deadhead for more blooms, medicinal, short lived, PS 2010	12-15"
May 12,13	P	<i>Engelmannia peristenia</i>	Englemann daisy, cutleaf daisy	6200	BB		Y	Y	f32	L	y	5	18-24"	S	may-au			bloom opens in p.m. fades next a.m., taproot, hardy & drought tolerant	18-30"
May 19,20	P	<i>Engelmannia peristenia</i>	Engelmann's daisy	7500	LV	Y			f15	L	Y	4b	18-24"	S	m-jl			plains native, basal leaves, lots of flowers, PS 2015	18-30"
May 12,13	S	<i>Ephedra equisetina</i>	Joint fir, bluestem	7000	FC	Y			#1	L	y	5	3-5'	S-PS	may-jn	r		med. herb, structure contrast, slowly suckers, female-red berries, everblue, PS 2004	2-3'
May 12,13	S	<i>Ephedra minima</i>	Joint Fir, dwarf	7000	FC				#1	L	y	5	2-4"	S	may-jn	r		creeping, leafless, blue-green, evergreen, showy red berries in june	2-3'
May 19,20	S	<i>Ephedra viridis</i>	mormon tea	7000	WT		Y	Y	#1	L	y	5	1-5'	S	a-may			native, semi-shrub, good drainage, evergreen	1-5'
May 19,20	S	<i>nauseosa (Chrysothamnus nauseosus v. nauseosus)</i>	dwarf blue rabbitbrush, chamisa	8000	LV	Y	Y	Y	#1	VL	Y	4	16-24"	S-PS	aug-s			bright gold long-lasting blooms, blue-grey leaves, anti-deer, PS 2011	2-4'
May 12,13	S	<i>Ericameria nauseosus nauseosus glabrata</i>	Tall green rabbitbrush	8500	FC		Y	Y	#1	VL	Gold y	4	2-6'	S	aug-s			native, showy in fall, don't over water, green leaves, anti-deer	2-6'
May 12,13	S	<i>Ericameria nauseosus nauseosus speciosa</i>	Tall Blue Rabbitbrush, rubber rabbit brush	8500	FC		y	y	#1	VL	Y-gold	3	4-6'	S	aug-s			native, showy in fall, don't over water, silvery-blue thin leaves, anti-deer	4-6'
May 12,13	S	<i>Ericameria nauseosus var. nauseosus spp nauseosa</i>	Dwarf rabbitbrush, rubber rabbit brush	8000	FC	Y	Y	Y	#1	VL	Y	4	16-24"	S-PS	aug-s			showy in fall, blue-grey leaves, anti-deer, PS 2011	2-4'

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May 19,20	S	<i>nauseosus spp nauseosa (Chrysothamnus naus.</i>	Dwarf Blue Rabbit Brush	8000	C	Y	Y	Y	#1	VL	Y	4	16-24"	S-PS	aug-s			native, showy in fall, blue-grey leaves, don't over water, anti-deer, PS 2011	2-4'
May 12,13	P	<i>Erigeron 'Azure Fairy'</i>	Azure Fairy fleabane daisy	9000	BB				f32	L-M	mauve - lilac	2	20-23"	S	jn-jul			semi-double flower, long bloom time, dead-head	18-23"
May 19,20	P	<i>Erigeron compositus</i>	cut-leaf daisy	10,000	LV		Y	Y	f15	L	W	4	4-6"	S	m-jl			rock garden, grey-green leaves	6-12"
May 12,13	P	<i>Eriogonum 'Psdown(Kannah creek)</i>	Kannah Creek sulphur buckwheat	8,125	BB	Y	Y	Y	f32	L	y	3	12-16"	S-PS	m-jul			ground cover, leaves deep burgundy for winter, PS 2007	18-24"
May 19,20	P	<i>Erodium chrysanthum</i>	yellow stork's bill	8000	LV	Y			f15	L	Y	4	8-10"	S-PS	may-au			evergreen, fern foliage, deadhead, PS 2011	10-25"
May 12,13	V	<i>Eruca sativa</i>	Arugula lettuce	annual	S				1206					S-PS			35-50	peppery flavor, salads, garnish, will bolt w/heat, best in spring or fall crop	
May 12,13	P	<i>Eryngium amethystinum</i>	amethyst sea holly	6500	BB				f32	L	b & silver	3	1-2'	S	jul-au			Thistle-like flowers, butterflies, bees, anti-deer	18"
May 19,20	P	<i>Eryngium planum 'Blaukappe'</i>	blue cap sea holly	6500	LV				f15	L	B	4	15-24"	S	summer			striking silvery-blue stiff cone flowers & narrow pointed bracts	10-15"
May 19,20	P	<i>Escobaria vivipara</i>	ball or pincushion cactus	8000	WT		Y	Y	f32	VL	p	5	4"	S	jn-jl			solitary or clumping, good drainage	
May 12,13	S	<i>Euonymus alatus 'Compacta'</i>	dwarf winged burning bush	7500	FC				#2	M	g	4	6-8'	S	n/a	pur-r		fall - scarlet red & berries, birds	6-8'
May 19,20	S	<i>Euonymus fo 'Emerald Gaiety'</i>	Emerald Gaiety wintercreeper	6300	LV				#1	M		5	3-4'	PS-SH				groundcover, semi-evergreen, variegated leaves, slow grower	3-4'
May 19,20	S	<i>Euonymus fo 'Emerald n' Gold'</i>	Emerald n' Gold wintercreeper	6300	LV				#1	M		5	18-24"	PS-SH				groundcover, semi-evergreen, variegated leaves, slow grower	3-4'
May 12,13	S	<i>Euonymus fortunei 'Canadale Gold'</i>	Canadale Gold Euonymus	6000	FC				#1	M	gr - w	4	8-18"	S-PS	ju-jl			variegated gold & green foliage, evergreen	3-4'
May 19,20	S	<i>Euonymus fortunei 'Coloratus'</i>	purpleleaf wintercreeper	7000	LV				f32	L	n/a	4	12-18"	S-SH	jn			groundcover, semi-evergreen, grows up supports	3-6'
May 12,13	S	<i>Euonymus fortunei 'Coloratus'</i>	Wintercreeper, Purpleleaf	7000	FC				#1	L	n/a	4	12-18"	S-SH	jn			semi-evergreen, grows up supports	3-6'
May 12,13	S	<i>Euonymus fortunei 'Emerald Gaiety'</i>	Euonymus, Emerald Gaiety	6300	FC				#1	M		5	3-4'	PS-SH				variagated leaves, slow grower	3-4'
May 12,13	S	<i>Euonymus fortunei 'Moonshadow'</i>	Moonshadow euonymus	6200	FC				#1	M	green-w	4	3'	S-PS	may			groundcover, green leaves w/yel center, fall mulch	4'
May 12,13	P	<i>Eupatorium dubium 'Little Joe' (Eutrochium dubium)</i>	dwarf joe pye weed, dwarf snakeroot	6200	BB				f32	M-H	mauv - pur	4	24-30"	S-PS	au-s			fragrant, butterflies, leave 15" stem in winter for nesting bees	18-24"
May 12,13	P	<i>Eupatorium rugosum 'Chocolate'</i>	chocolate joe pye weed, chocolate snakeroot	6200	BB				f32	M	w	4	3'	S-PS	au-s			poisonous, red-bronze leaves, bees, butterflies	2-4'
May 19,20	P	<i>Euphorbia polychroma</i>	cushion spurge	7500	LV				#1	L	Y	4	1-2'	S	may-jn			mounding, fall; red-purple-orange, all parts highly toxic	2-3'
May 12,13	VI	<i>Fallopia auberti 'Lemon Lace'</i>	lemon lace vine		BB				f10	M	w	5	15-30"	S-PS	jul-s			less aggressive than silver lace vine, leaves yellow-gold	vine
May 19,20	S	<i>Fallugia paradoxa</i>	Apache Plume	8500	C		Y	Y	#1	VL	W	3	3-5'	S	m			native, silver/pink seed heads, PS 2002	3-5'
May 19,20	S	<i>Fallugia paradoxa</i>	Apache plume	8500	LV	Y	Y	Y	#1	VL	W	3	3-5'	S	m			native, silver/pink seed heads, PS 2002	3-5'
May 12,13	S	<i>Fallugia paradoxa</i>	Apache Plume	8500	FC		Y	Y	#1	VL	W	3	3-5'	S	m			native, silver/pink seed heads, PS 2002	3-5'
May 19,20	G	<i>Festuca glauca 'Boulder Blue'</i>	Boulder Blue fescue grass	8500	LV				f15	L	Tan	4	8-12"	S	jl			clumping, intense blue leaves	8-10"

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May 19,20	G	<i>Festuca idahoensis</i> 'Siskiyou Blue'	Siskiyou Blue Idaho fescue grass	11,000	LV				f15	L-M	tan	4	15-18"	S	jl-au			cool season blue bunch grass, less likely to die out in center	12-15"
May 12,13	H	<i>Foeniculum vulgare</i>	Bronze leaf fennel		S				f32	M-H	Y	5	30"	S			50-60	feathery leaves bronze, bulb, salads, coleslaws, dressings, high in antioxidants, teas, up to 4 yrs	36"
May 12,13	V	<i>Foeniculum vulgare</i> 'Antares F1'	Antares F1 Fennel	annual	AAS				f18	M-H			2'	S		W	58	AAS 2017, bulb edible, good flavor, hosts swallowtail caterpillars	
May 19,20	S	<i>Forestiera neomexicana</i>	new mexico privet	7500	WT		Y	Y	#1	L	y	4	8-15'	S-PS	apr			trim up for multi-stem look, deer issues, separate sexes, hummingbird nest	8-12'
May 12,13	S	<i>Forestiera neo-mexicana</i>	Privet, New Mexican	7500	FC		Y	Y	#1	L-M	Y	4	8-15'	S-PS	apr			to 7500', dense rounded shrub, fall yellow, male/female separate	8-12'
May 19,20	S	<i>Forsythia</i> 'Meadowlark'	Meadowlark Forsythia	7500	C				#1	M	y	3	8-10'	S	apr-may			very cold hardy, stands up to heat, doesn't get leggy	8-10'
May 12,13	S	<i>Forsythia viridissima koreana</i> 'Kumson'	Forsythia, Kumson	7500	FC				#1	M	Y	4	4-6'	S	apr			veins white on green leaves	3-5'
May 19,20	P	<i>Gaillardia aristata</i>	native blanket flower	8500	LV		Y	Y	f32	L	Y-bronz	3	18-24"	S	jl			red center & rays w/ yellow tips, native, volunteers, butterflies	18-24"
May 12,13	P	<i>Gaillardia x grandiflora</i> 'Arizona Apricot'	Arizona Apricot blanket flower	8500	BB				f32	L-M	apric & y	2	10-12"	S	jn-au			long bloom season, butterflies	10-12"
May 12,13	P	<i>Gaillardia x grandiflora</i> 'Kobold (Goblin)'	Kobold (Goblin) dwarf blanket flower	8500	BB				f10	L	r & y	3	12-18"	S	jl-au			red petals w/ yellow tips, hardy, short lived so let it seed, butterflies!	12-18"
May 19,20	P	<i>Galium odoratum</i>	sweet woodruff	8000	LV				f32	L-M	W	5	6-12"	PS-SH	m			fragrant, whorls of leaves spread by root & seed, used in May wine	8-12"
May 12,13	P	<i>Gaura lindheimeri</i> 'Siskiyou Pink'	Siskiyou Pink whirling butterflies	6500	BB				f32	L-M	p	5	1-2'	S	jn-au			red-tinged leaves, red stems, dances in light breeze, butterflies	1-2'
May 19,20	P	<i>Gazania linearis</i> 'Colorado Gold'	Colorado Gold gazania	7500	LV	Y			f32	L-M	Y	5	3"	S	sum			strap-shaped leaves with 3" shiny yellow flowers. Plant Select 1998.	8-10"
May 19,20	S	<i>Genista lydia</i>	Lydia broom	5500	LV				#1	L	y	4	8-12"	S	jn			arching, grey-green low shrub, bright blooms, semi-evergreen, needs protected spot	2-3'
May 12,13	S	<i>Genista tinctoria</i> 'Royal Gold'	Royal Gold woadwaxen	6200	FC				#1	L	gold	4	1.5-2'	S	jl			bright gold blooms, don't overwater, no clay, semi-evergreen	1.5-2'
May 12,13	P	<i>Geranium cinereum</i> 'Ballerina'	Ballerina cranesbill	8000	BB				f32	L-M	p, pur eye	5	4-8"	PS	jn-au			ground cover, cut back mid summer for more blooms	12-18"
May 19,20	P	<i>Geranium dalmaticum</i>	compact rose cranesbill	8000	LV				f32	M	rose-P	4	4-6"	S-SH	m-jl			rock garden, fall color	12-18"
May 12,13	P	<i>Geranium</i> 'Johnson's Blue'	Johnson's Blue cranesbill	8000	BB				f10	L-M	vio-b	4	18-24"	S-SH	jn-jl			mounding, looks good after blooms, fall-red & gold	2-3'
May 19,20	P	<i>Geranium macrorrhizum</i> 'Bevan's Variety'	Bevan's Variety cranesbill	8000	LV				f15	L	magenta	3	9-12"	S-PS	m-jn			spreads by rhizomes & seed, fragrant leaves, fall red tones, good drainage	18-24"
May 12,13	P	<i>Geranium pratense</i> 'Dark Reiter'	Dark Reiter cranesbill	7000	BB				f10	M	b-lilac	4	8-10"	PS	jn-au			reddish-plum foliage, ground cover, dead-head, butterflies	1'
May 19,20	P	<i>Geranium viscosissimum</i>	sticky geranium	9000	LV		Y	Y	f15	L	rose-PU	2	1-3'	S-SH	m-jl			native, sticky stems, suckers, slowly spreads	18-24"
May 12,13	P	<i>Geum coccineum</i> 'Borisii'	Borisii avens		BB				f32	L-M	bright o	5	6-12"	S-PS	m-jul			rock garden, fluffy seedheads, hummers, butterflies	6-12"
May 19,20	P	<i>Geum triflorum</i>	native avens, prairie smoke	8000	LV		Y	Y	f32	L	cream-w	3	6-12"	S-PS	may			arching stems, nodding flowers, rose-pink feathery seed plumes, native	6-12"
May 19,20	S	<i>Gutierrezia sarothrae</i>	Broom Snake Weed	6500	C		Y	Y	#1	VL-L	y	4	2-3'	S	jn-aug			upright subshrub w/rounded top, critter toxic, butterflies	2-3'
May 19,20	P	<i>Gypsophila repens</i>	creeping baby's breath	8000	LV				f32	L	P	4	3-6"	S	jn-jl			gray-green groundcover w/ pink blooms	12-18"

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May 19,20	G	<i>Harpachloa falx 'Freeda'</i>	Freeda caterpillar grass	6200	LV	Y			f15	L-M	black	5	2'	S	jl-au			blooms loop then open to eyebrows, chocolate in winter, PS 2022	18"
May 12,13	P	<i>Helenium 'Rotgold' (red-gold)</i>	Rotgold sneezeweed	7500	BB				f32	M-H	y & r	4	3-4'	S	au-s			tall, stake, cut back June 30 for more branching, deadhead, butterflies (used for snuff)	3'
May 12,13	P	<i>Helianthus 'Lemon Queen'</i>	Lemon Queen sunflower	6500	BB				f10	L-M	y	4	6-7'	S	au			tall w/ abundant blooms, use in back, butterflies, bees, hummers	2-3'
May 19,20	P	<i>Helianthus maximiliani</i>	maximilian sunflower	6500	LV		Y	Y	#1	L-M	Y	4	6-10"	S	jl-aug			plains native, will slowly spread, bees, birds, butterflies	18-24"
May 19,20	G	<i>Helictotrichon sempervirens</i>	Blue Avena grass	8500	LV				f15	L	buff	3	2-3'	S	jn-jl			consistent rounded shape, don't need to cut in spring, bluish-green	18-24"
May 12,13	G	<i>Helictotrichon sempervirens 'Saphirsprudel'</i>	blue oat grass	8500	BB				f10	L-M	buff	4	2'	S	jn-jl			steel blue leaves, fountain shape, rarely beat down by snow, anti-deer	18"
May 12,13	P	<i>Helleborus x hybridus (orientalis)</i>	lenten rose	6200	BB				f10	M-H	cream,p, pur	5	2'	SH	ap-m			semi-evergreen, very early bloom, good soil, buds in summer for next spring bloom	18"
May 12,13	P	<i>Hemerocallis 'Pardon Me'</i>	daylily, Pardon Me	8000	BB				f10	L	cranb. r	3	18-24"	S	jul-au			fragrant, chartreuse throat, night-blooming, butterflies, hummers	12-18"
May 12,13	S	<i>Heptacodium miconioides</i>	Seven Sons flower	6200	BB	Y			f10	L-M	w	5	18-25'	S-PS	au-s			fragrant, large shrub, peeling bark, butterflies, hummers, PS 2008	10-15'
May 12,13	S	<i>Heptacodium miconioides</i>	Seven Sons flower	6200	BB	Y			f10	L-M	w	5	18-25'	S-PS	au-s			fragrant, large shrub, peeling bark, butterflies, hummers, PS 2008	10-15'
May 12,13	P	<i>Herniaria glabra</i>	rupturewort		BB				f32	L-M	green	5	2-3"	S-PS	may-jn			groundcover dense carpet, use w/ flagstone, winter-bronze	1-2'
May 19,20	S	<i>Hesperaloe paraviflora</i>	red false yucca	6200	LV			Y	#1	L	r - o/r	5	3-4'	S	jn-jl			rock garden, plant away from foot traffic	3'
May 19,20	S	<i>Hesperaloe parviflora</i>	Red Yucca	6200	C				#1	L	r - o/r	5	3-4'	S	jn-jl			rock garden, plant away from foot traffic	3'
May 12,13	P	<i>Heuchera 'Caramel'</i>	coral bells Caramel	6500	BB				f10	M	w	4	10-15"	PS	summer			leaves start gray-red, turn apricot caramel w/ burgundy under, butterflies	15-18"
May 12,13	P	<i>Heuchera micr. 'Palace Purple'</i>	coral bells Palace Purple	8000	BB				f32	M	w	4	12-18"	PS-SH	jn			leaves olive green to purplish-bronze to deep pur., butterflies	12-18"
May 19,20	P	<i>Heuchera sanguinea 'Splendens'</i>	red coral bells	8500	LV				f32	M	scarlet-r	5	12-18"	S-SH	jn			green mounded leaves, avoid clay & w. sun	12-18"
May 12,13	P	<i>Heuchera 'Silver Scrolls'</i>	coral bells Silver Scrolls	8000	BB				f10	M	w	4	1-2'	S-SH	jn-jl			leaves metallic silvery-pur., pur. veins	10-12"
May 12,13	S	<i>Holodiscus dumosus</i>	Rock Spirea	10000	FC		Y	Y	#1	L	W	3	3-6'	S-PS	jn-jl			flower spray russet in fall	3-6'
May 12,13	P	<i>Hosta 'Blue Mouse Ears'</i>	Blue Mouse Ears plantain lily	8000	BB				f10	M	lav	3	6-12"	PS-SH	aug			tight clump, blue-green leaves, a compact hosta	6-12"
May 12,13	P	<i>Hosta 'Dancing Queen'</i>	plantain lily Dancing Queen	6500	BB				f10	M	pale lav	3	1-2'	PS-SH	jl-au			leaves golden yellow, wavy edges	2-3'
May 12,13	P	<i>Hosta fortunei 'Patriot'</i>	plantain lily Patriot	8000	BB				f10	M	lav-b	3	1-2'	PS-SH	jl-au			leaves green w/ivory edges	4-5'
May 12,13	P	<i>Hosta 'Great Expectations'</i>	plantain lily Great Expectations	8000	BB				f10	M	w	3	1-2'	PS-SH	jl-au			leaves blue-green w/gold centers	2-3'
May 12,13	P	<i>Hosta 'Regal Splendor'</i>	plantain lily Regal Splendor	8000	BB				#1	M	lav	3	2-3'	PS-SH	jl-au			leaves frosty blue-green leaves w/ ivory margins, tall blooms	2-3'
May 12,13	VI	<i>Humulus lupulus 'Aureus' (hops)</i>	hop vine Aureus	8000	BB				f32	L-M	green-y	3	15-25'	S-PS	au-s			leaves chartreuse, fragrant, butterflies	vine
May 12,13	S	<i>Hydrangea arborescens (Bee Friendly)</i>	Hydrangea, Bee Friendly	6300	FC				#1	M	W	4	3-4"	SH-PS	sum			wants well drained soil, fertile flowers=lots of bees, dry arrangements	4-6'

date	type	Botanical Name	Common Name	altitude	who	PS	CO ntv	RM ntv	Size	water	bloom color	zone	height	light	bloom time	fruit color	to harv	notes	width
May 12,13	S	<i>Hydrangea arborescens</i> 'Annabelle'	Hydrangea, Annabelle	6300	FC				#1	M	W	3	3-4'	PS-SH	sum			wants well drained soil, dies to ground ea. year, dry arrangements	3-4'
May 12,13	P	<i>Hymenoxys</i> 'Prairie Sunshine'	thrift-leaf perky sue Prairie Sunrise		BB				f32	L	y	4	8-12"	S	may-s			plains native, narrow leaves, long bloom time, butterflies	1'
May 19,20	P	<i>Iberis sempervirens</i>	evergreen candytuft	8000	LV				f32	L	W	3	8-12"	S	m-jn			tiny white flowers, compact plant, spring borders	18-24"
May 19,20	P	<i>Ipomoea leptophylla</i>	bush morning glory	6200'+	WT		Y	Y	f32	L	p	4	3'	S	jn-aug			native, massive root, blooms when enough water, narrow leaves, stunning!	3-4'
May 19,20	P	<i>Iris hookeri</i>	dwarf beach-head iris	8000	LV				f32	M	B	4	4-15"	S-PS	m			smaller iris, petals white at base	4-15"
May 12,13	P	<i>Knautia m</i> 'Mars Midget'	dwarf crimson scabious	6200	BB				f32	L-M	ruby r	4	12-16"	S	jn-au			garden edge, rock garden, blooms all summer, seeds, butterflies	12-18"
May 12,13	V	<i>Lactuca sativa</i> 'Bauer'	Bauer Lettuce	annual	AAS				f18	M-H			4"	S			34"	AAS 2022, compast, dense, sweet crisp leaves	8"
May 12,13	V	<i>Lactuca sativa</i> var <i>capitata</i>	Buttercrunch lettuce	annual	S				1206				9-15"	S-PS			65	buttery flavor, plant spring or every 2 wks into fall, shade cloth, space 8", pick min.s before eating	
May 12,13	V	<i>Lactuca sativa</i> var. <i>crispa</i>	Red Leaf lettuce	annual	S				1206				6-12"	S-PS			40-80	spring or fall, container, pick often, high vitamin value	
May 12,13	P	<i>Lamiastrum gal.</i> 'Florentinum'	yellow archangel	7000	BB				f32	L-M	soft y	4	8-12"	PS-SH	may			green & silver leaves, spreads but not invasive, roots easily, evergreen, mow hard late winter	varies
May 12,13	P	<i>Lamium maculatum</i> 'Beacon Silver'	Beacon Silver spotted dead nettle	7500	BB				f10	M	pale p	4	6-12"	SH	may-jn			silver/white leaves w/ green edge, ground cover	12-18"
May 12,13	P	<i>Lamium maculatum</i> 'Lemon Frost'	Lemon Frost lamium	7500	BB				f32	M	lav	4	6-8"	PS-SH	summer			groundcover, leaves lemon-lime, slow spreader, semi-evergreen	18"
May 12,13	V	<i>Latuca sativa</i> 'Simpson'	Simpson lettuce	annual	S				1206				9-15"	S-PS			45-60	heirloom, bright green, delicate flavor, late to bolt	
May 12,13	P	<i>Lavandula angustifolia</i> 'Hidcote'	deep blue lavender	8500	BB				f10	L	B-pur	5	15-20"	S	jn-jl			compact fragrant silver-gray foliage, borders, reliable, anti-deer	15-20"
May 19,20	P	<i>Lavandula angustifolia</i> 'Hidcote'	deep blue lavender	8500	LV				f32	L	B-pur	5	15-20"	S	jn-jl			compact fragrant silver-gray foliage, borders, reliable, anti-deer	15-20"
May 19,20	P	<i>Lavandula angustifolia</i> 'Munstead'	English lavender	8500	LV				f32	L	Lav-B	5	12-18"	S	m-jn			fragrant flowers used in sachets, colognes, reliable, anti-deer	12-18"
May 19,20	P	<i>Lavandula x intermedia</i> 'Grosso'	Grosso lavender	8500	LV				f15	L	Lav-B	5	2-3'	S	m-jn			aromatic, large blooms, anti-deer	2-3'
May 19,20	P	<i>Lavandula x intermedia</i> 'Grosso'	Grosso lavender	8500	LV				f15	L	Lav-B	5	2-3'	S	m-jn			aromatic, large blooms, anti-deer	2-3'
May 12,13	P	<i>Leptinella</i> sq. 'Platts Black'	brass buttons Platts Black		BB				f32	M	y-w	5	1-2"	S-PS	jn-jl			groundcover, tight ferny foliage w/hints of black, don't let dry out!	18-24"
May 12,13	S	<i>Lespedeza thunber.</i> 'Gibraltar'	bush clover Gibraltar (Pam)		BB				f10	M	lav-p	4	4-5'	S-PS	au-s			semi-woody shrub, spreads by seed or rooting nodes, blooms on new growth	4-10'
May 12,13	S	<i>Lespedeza thunber.</i> 'Samindare'	bush clover Samindare (Pam)		BB				f10	M	p	4	4-5'	S-PS	au-s			semi-woody shrub, spreads by seed or rooting nodes, blooms on new growth	5-6'
May 12,13	P	<i>Leucanthemum</i> s. 'Snowcap'	shasta daisy Snowcap	9000	BB				f32	M	w	4	8-14"	S	jn-au			compact Shasta daisy, long bloom time, deadhead, butterflies	12-15"
May 19,20	P	<i>Leucanthemum x superbum</i> 'Silver Princess'	compact shasta daisy Silver Princess	8500	LV				f15	M	W	4	15-18"	S	jn-au			compact form, deadhead to repeat	15-18"
May 12,13	P	<i>Lewisia cotyledon</i> - <i>Special Mixture</i>	bitterroot, mix	8000	BB				f10	L	mix	3	5-8"	S	apr-m			rock garden, good drainage, avoid hot location	4-8"

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May 12,13	P	<i>Liatris punctata</i>	dotted blazingstar	8500	BB		Y	Y	f32	L	lav	3	12-18"	S	au-s			plains native, tap root, upright form, butterflies	6-12"
May 19,20	P	<i>Liatris punctata</i>	spotted gayfeather	8500	WT		Y	Y	f32	L	lav	4	12-18"	S	jl-aug			native, stalk of blooms, butterflies	6-12"
May 12,13	S	<i>Ligustrum vulgare</i> 'Cheyenne'	Privet, Cheyenne	8000	FC			Y	#1	L	W	3	6-8'	S-PS	m-jn			upright habit, black fruit late summer, hardy; from Cheyenne Station	4-6'
May 19,20	P	<i>Linum lewisii</i>	wild blue flax	8500	LV		Y	Y	#1	L	B	3	1-2'	S	sum			native, saucer-like blooms	12-18"
May 19,20	P	<i>Linum lewisii</i>	wild blue flax	8500	LV		Y	Y	f15	L	B	3	1-2'	S	sum			native, saucer-like blooms	12-18"
May 19,20	P	<i>Linum narbonense</i>	nabonne blue flax	8500	LV				f15	L	B	5	12-30"	S	m-ji			larger blooms than native	12-18"
May 19,20	P	<i>Liriope muscari</i> 'Big Blue'	Big Blue Lily Turf	6000	C				#1	M	lav	5	12-18"	S-SH	jn-au			evergreen grass-like clump, needs protected spot	12-18"
May 12,13	P	<i>Lobelia cardinalis</i> (green)	cardinal flower	6200	BB		Y	Y	f32	M	bright r	3	2-4'	S-PS	jl-au			native, true red color, erect form, hummers, butterflies	1-2'
May 12,13	P	<i>Lobelia fulg.</i> 'Queen Victoria'	cardinal flower Queen Victoria	6200	BB				f32	M	red	3	3-4'	S-PS	jl-au			hybrid, beet-red leaves, erect form, hummers, butterflies	1-2'
May 12,13	VI	<i>Lonicera heckrottii</i>	goldflame honeysuckle	8000	FC				#1	M	p-y	5	10-20'	S-PS	jn-s			fragrant, showy, long-blooming vine, needs sturdy support	vine
May 12,13	VI	<i>Lonicera jap.</i> 'Purpurea'	Japanese honeysuckle Purpurea	8500	BB				f32	L-M	pur-r, w	4	10-39'	S-PS	jn-au			aggressive vine, fragrant, leaves purplish, needs serious support, ground cover, hummers	vine
May 19,20	VI	<i>Lonicera reticulata</i> 'Kintzley's Ghost'	Kintzley's Ghost honeysuckle	8125	LV	Y			#1	L-M	y	4	8-12'	S-PS	m-ji			blooms on old & new growth, large whitish bracts, hummers, needs good support, PS 2006	vine
May 12,13	VI	<i>Lonicera s.</i> 'Major Wheeler'	honeysuckle vine Major Wheeler	8000	BB				f10	L-M	r-o	4	8'	S	jn-au			hardy vine, needs good support, hummers, long bloom time	vine
May 12,13	VI	<i>Lonicera s.</i> 'Major Wheeler'	honeysuckle vine Major Wheeler	8000	BB				f10	L-M	r-o	4	8'	S	jn-au			hardy vine, needs good support, hummers, long bloom time	vine
May 12,13	VI	<i>Lonicera sempervivens</i> 'Major Wheeler'	Major Wheeler honeysuckle	8000	FC				#1	M	r-o	4	6-10'	S	jn-s			showy, heavy bloomer, needs sturdy support	vine
May 12,13	S	<i>Lonicera syringantha wolfii</i>	Tiny Trumpets Honeysuckle	7000	FC				#1		pale vio	4	3-6'	S	may-jn			fragrant, leaves blue-green, new stems red	6-9'
May 12,13	P	<i>Lychnis chalconica</i>	maltese cross	8000	BB				f10	L-M	scarlet-o	3	2-4'	S-PS	jn-au			easy, long bloom time, hummers, butterflies	10-12"
May 19,20	P	<i>Lychnis coronaria</i> 'Atrosanguinea'	rose campion	8000	LV				#1	L	pur-r	3	2-3'	S	jn-ji			woolly, ovate silvery-gray leaves, striking flowers	18-24"
May 19,20	P	<i>Lysimachia nummularia</i> 'Aurea'	golden moneywort Aurea, golden creeping jenny	7500	LV				f32	M	y	3	2-4"	S-SH	jn			groundcover, trailing stems, spreads	12-18"
May 19,20	S	<i>Mahonia repens</i>	creeping Colorado holly	10,000	LV		Y	Y	f15	L	Y	5	1-3'	PS	apr-jn			groundcover, avoid w exposure, volunteers a bit, rock garden	12-18"
May 19,20	S	<i>Mahonia repens</i>	creeping Colorado holly	10,000	LV		Y	Y	f32	L	Y	5	1-3'	PS	apr-jn			groundcover, avoid w exposure, volunteers a bit, rock garden	12-18"
May 12,13	S	<i>Mahonia repens</i>	Holly, Creeping Oregon Grape	10000	FC		Y	Y	#1	L	Y	5	1-3'	PS	A-JUL			avoid w exposure, volunteers a bit, rock garden	12-18"
May 19,20	P	<i>Marrubium rotundifolium</i>	silvery horehound	6200	LV	Y			f32	VL		4	6-8"	S				vigorous groundcover, silvery leaves, PS 2009	2-18"
May 19,20	P	<i>Melampodium leucanthum</i>	Blackfoot daisy		WT		Y	Y	f18	L	w-y	5	6"	S-PS	m-sep			rock garden, fragrant, anti-deer, flower all summer w/rain	1-2'
May 12,13	H	<i>Mentha spicata</i> 'strawberry'	Strawberry mint		S				f32	M-H	W-P	4	2-3'	PS	aug			perfect for mojitos, teas, lots of pollinators, aggressive - use container	

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May 12,13	H	<i>Mentha suaveolens</i>	Apple mint		S				f32	M-H	W-P	5	2'	PS	aug			woolly, teas, water, aggressive - use container	
May 12,13	H	<i>Mentha suaveolens</i> 'Variegata'	Pineapple mint		S				f32	M-H	W-P	5	2-3'	PS	sum			furry & variegated, teas, jelly, fruit salad, potpourri, aggressive - use container	
May 12,13	H	<i>Mentha x piperita f. citrata</i> 'Chocolate'	Chocolate mint		S				f32	M-H	Lav- P	5	2'	PS	jl- aug			smells chocolate, tastes more orange, aggressive - use container, wants rich soil	
May 12,13	P	<i>Mertensia virginica</i> (bluebells)	Virginia bluebells		BB				f10	M	violet-b	3	1-2'	PS-SH	may			early season plains version of mt. native, bees, butterflies, hummers	1-2'
May 19,20	P	<i>Mirabilis multiflora</i>	desert four o'clock	8000	LV		Y	Y	f32	VI	pur-red	4	1-3'	S	jl-sep			bush w/ striking large magenta flowers, dies to ground in fall	2-4'
May 19,20	P	<i>Mirabilis multiflora</i>	Four O'clock, wild	8000	WT		Y	Y	f18	L	pur-r	4	1-3'	S	jl-sep			bush w/large magenta flowers, dies to ground	2-4'
May 12,13	G	<i>Miscanthus</i> 'Little Zebra'	Little Zebra maiden grass	7000	BB				f10	M	pur-tan	4	3-4'	S	jl-au			horiz. stripes of yellow, thick clump, anti-deer	2-3'
May 12,13	G	<i>Miscanthus</i> 'Little Zebra'	Little Zebra maiden grass	7000	BB				f10	M	pur-tan	4	3-4'	S	jl-au			horiz. stripes of yellow, thick clump, anti-deer	2-3'
May 19,20	P	<i>Monarda fistulosa var. menthifolia</i>	native lavender bee-balm	9000	LV		Y	Y	f32	L-M	lav	4	2-3'	S	jl			native, fragrant, showy blooms	18-24"
May 12,13	P	<i>Monarda</i> 'Jacob Cline'	Jacob Cline bee balm	8000	BB				f32	M	r	4	3-4'	S-PS	jl-au			clump form, fragrant, leaves in salads, mildew resist., butterflies, hummers	1-2'
May 12,13	P	<i>Monarda</i> 'Petite Delight'	bee balm Petite Delight	9000	BB				f32	M	lav-rose	4	1-2'	S-PS	jl-au			compast, fragrant, major hummer & butterfly attractor	1-2'
May 19,20	G	<i>Muhlenbergia reverchonii</i> 'Undaunted'	Undaunted ruby muhly grass	6300	LV	Y			f15	L	pink	5	15-30"	S	s			showy pink plumes, winter seed spikes turn tawny brown, plains native PS 2014.	24-36"
May 19,20	G	<i>Nassella tenuissima</i>	Mexican feather grass	6500	LV			Y	f15	L	Y	5	2-3'	S	m			fine textured leaves and showy plumes, volunteers	1-2'
May 12,13	P	<i>Nepeta x faassenii</i> 'Novanepjun' jr walker	catmint Junior Walker	8500	BB				f32	L	soft lav	4	1-2'	S-PS	may-au			sterile dwarf of Walkers Low, bumble bees, butterflies, hummers, anti-deer	2-3'
May 19,20	P	<i>Nepeta x faassenii</i> 'Six Hills Giant'	Six Hills Giant catmint	8500	LV				f32	L	lav	4	2-3'	S	m-aug			aromatic rounded clump, deadhead	2-3'
May 19,20	P	<i>Nepeta x faassentii</i> 'Walker's Low'	Walker's Low catmint	8500	LV				f15	L	lav	4	18-24"	S	m-jl			gray-green foliage, long bloomer, stands up well	2-3'
May 19,20	G	<i>Nolina greenei</i>	Woodland Beargrass		C		Y	Y	#1	L	w	5	30-36"	S	jn			rock garden, plant away from foot traffic, grass-like leaves, anti-deer	3-4'
May 12,13	H	<i>Ocimum basilicum</i> 'Emerald Tower'	Emerald Tower basil	annual	S				f32	M-H			2-3'	S-PS				Genovese flavor, vertical habit, tender, flowers 8-12 wks later, container	
May 12,13	H	<i>Ocimum basilicum</i> 'Italian Large Leaf'	Italian Large Leaf basil	annual	S				f32	M-H			24- 30"	S-PS				large yield, sweet, disease resist., tender, slow to bolt, leaves 4"	12"
May 12,13	H	<i>Ocimum basilicum</i>	Genovese basil	annual	S				f32	M-H				S-PS				salads, best pesto basil, sweet & spicy	
May 19,20	P	<i>Oenothera caespitosa</i>	primrose, tufted evening	8500	WT		Y	Y	#1	L	w	4	8"-1'	S	sum			fragrant, opens late afternoon, closes morning, rock garden	1-2'
May 19,20	P	<i>Oenothera macrocarpa</i>	Missouri evening primrose	8000	LV			Y	f15	L	lemon - y	3	1-2'	S	jl			blooms open early p.m., clumps, plains native, likes limestone	18-24"
May 19,20	P	<i>Oenothera speciosa</i> 'Rosea'	New Mexico evening primrose	7500	LV				f15	L	pink	4	8-12"	S	m-aug			good drainage, large 1 day flowers	12-18"
May 12,13	H	<i>Origanum vulgare</i> 'Hot and Spicy'	Hot & Spicy oregano		S				f32	L-M	P	4	3'	S	sum		90	sausa & chili, fresh or dried, harvest often = more bushy	12-14"
May 12,13	H	<i>Origanum vulgare var. hirtum</i>	Greek oregano		S				f32	L-M	Pur- W	5	6"- 2'	S	sum			more ornamental than culinary, leaf flavor better before bloom, sauces, Italian & Mex. dishes, salads & soups	

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May 12,13	P	<i>Origanum x 'Amethyst falls'</i>	ornamental oregano, hopflower	7000	BB				f32	L-M	deep p, b	5	15"	S	jn-au			fragrant cascading blooms, bees, butterflies, anti-deer	18"
May 12,13	p	<i>Oxalis crassipes 'Rosea'</i>	pink wood sorrel oxalis strawberry		BB				f32	L-M	p	5	10-12"	PS-SH	may-au			rock garden, doesn't volunteer, butterflies	1-2'
May 12,13	P	<i>Pachysandra terminalis 'Green Sheen'</i>	Japanese spurge Green Sheen	6500	BB				f32	M	w	4	6-8"	PS-HS	may			ground cover, shiny leaves, good in deep shade, slow spreader	1-2'
May 19,20	P	<i>Paeonia lactiflora 'Felix Crousse'</i>	double rose red peony Felix Crousse	8500	LV				#1	M	r	3	2-3'	S	jn			large double red blooms, fertile well-drained soil	2-3'
May 19,20	P	<i>Paeonia lactiflora 'Kansas'</i>	double bright red peony Kansas	8500	LV				#1	M	bright r	3	2-3'	S	jn			large double bright red blooms, fertile well-drained soil	2-3'
May 19,20	P	<i>Paeonia lactiflora 'Karl Rosenfield'</i>	double deep red peony Karl Rosenfield	8500	LV				#1	M	r	3	2-3'	S	jn			large double red blooms, fertile well-drained soil	2-3'
May 12,13	P	<i>Paeonia lactiflora 'Karl Rosenfield' ®</i>	peony Karl Rosenfield	8500	BB				#1	M	deep r	3	38"	S	jn			double blooms, very showy, fall - red foliage	3-4'
May 19,20	P	<i>Paeonia lactiflora 'Sarah Bernhardt'</i>	double pale pink peony Sarah Bernhardt	8500	LV				#1	M	p	3	2-3'	S	jn			fragrant, large double pink blooms, fertile well-drained soil	2-3'
May 19,20	G	<i>Panicum virgatum 'Shenandoah'</i>	Shenandoah red switch grass	7000	LV				f15	L	tan	5	3-4'	S	au-s			slow spreader, leaves tipped red, more wine in fall, airy seed heads	12-18"
May 19,20	P	<i>Papaver alpinum</i>	alpine poppy	10,000	LV			Y	f15	L	mix	4	6-12"	S	may-jl			pastel colors, let go to seed to replace winter kill	6-12"
May 19,20	P	<i>Papaver nudicaule</i>	Iceland poppy	10,000	LV		Y	Y	f32	L	mix	2	1-2'	S	jn-aug			mixed colors, blue-green leaves, hardy	12-18"
May 19,20	P	<i>Papaver orientale 'Allegro'</i>	red dwarf oriental poppy Allegro	9000	LV				f15	L	o-r	2	18-24"	S	jn			compact form, plant w/ later bloomer to cover dormant leaves	15-18"
May 19,20	P	<i>Papaver orientale 'Beauty of Livermere'</i>	deep red oriental poppy Beauty of Livermere	9000	LV				f15	L	Scarlet	3	24-36"	S	LSP/ES U			Vivid, fiery scarlet bloom with black spots at bottom-center of petals, plant w/ later bloomer to cover dormant leaves	18-24"
May 12,13	P	<i>Papaver orientale 'Prince of Orange'</i>	orange oriental poppy	9000	BB				f10	L	o	3	3-4'	S	may-jn			big & bright blooms, fades w/heat, don't put in front	24-30"
May 19,20	P	<i>Papaver orientale 'Princess Victoria Louise'</i>	salvom oriental poppy Princess Victoria Louise	9000	LV				f15	L	Pink	3	24"	S	LSP/ES U			Salmon-pink blooms, plant w/ later bloomer to cover dormant leaves	18-24"
May 12,13	P	<i>Papaver orientale 'Royal Wedding'</i>	oriental poppy Royal Wedding	9000	BB				f32	L	w, blk spot	3	2-3'	S	jn			white w/dark eye & black spots, butterflies, hummers, anti-deer	1-2'
May 12,13	G	<i>Pennisetum alopecuroides 'Red Head'</i>	Red Head fountain grass	6200	BB				f10	L	smokey r	5	2-4'	S	jl-au			bottlebrush flowers, compact, anti-deer	2'
May 19,20		<i>Penstemon alpinus</i>	Alpine penstemon		WT				f18	L	b-pur	4	1.5-3'	S	jn-jl			narrow leaves, avoid west exposure, hummers, bees	4-18"
May 19,20	P	<i>Penstemon barbatus</i>	scarlet bugler penstemon	8500	LV		Y	Y	f32	L	scarlet	3	2-3'	S	jl			native, semi-evergreen, hummers	12-18"
May 19,20	P	<i>Penstemon caespitosus</i>	mat penstemon	9000	LV		Y	Y	f15	L	b-pur	4	1-4"	S	m-jn			native, groundcover, rock garden	1-2'
May 19,20	P	<i>Penstemon caespitosus 'Waggon Wheel'</i>	Waggon Wheel mat penstemon	8000	LV	Y			f15	L	b-lav	4	1-2"	S	m-jn			ground-hugging, rounded habit, PS 2022	12-14"
May 19,20	P	<i>Penstemon clutei</i>	sunset crater penstemon	8000	WT			Y	f18	L	pink	4	1-3'	S	jn-jl			gray-green leaves, easy, volunteers, anti-deer, hummers	1-3'
May 19,20	P	<i>Penstemon digitalis 'Husker Red'</i>	Husker Red penstemon	8000	LV				f32	L	cream-w	3	2-3'	S-SH	m-jn			reddish-green leaves, erect habit, unusual penstemon	18-24"
May 19,20	P	<i>Penstemon eatonii</i>	firecracker penstemon	8000	LV		Y	Y	f15	L	red	4	2-3'	S	m-jn			native, good drainage, hummingbirds	15"
May 19,20	P	<i>Penstemon 'Elfin Pink'</i>	pink penstemon Elfin Pink	8500	LV				f15	L	pink	4	12-15"	S	jn-aug			more tolerant of moisture & rich soil, hummingbirds	6-12"

date	type	Botanical Name	Common Name	altitude	who	PS	CO ntv	RM ntv	Size	water	bloom color	zone	height	light	bloom time	fruit color	to harv	notes	width
May 19,20	P	<i>Penstemon grandiflorus</i>	shell leaf pink penstemon	8000	LV		Y	Y	f15	L	pale P	3	2-3'	S	sum			plains native, blue-green waxy leaves, tall blooms, semi-evergreen, hummers	8-12"
May 19,20	P	<i>Penstemon grandiflorus</i> 'Prairie Jewel'	Prairie Jewel penstemon	8000	LV	Y			f15	L	mixed	3	2-3'	S	sum			silvery foliage, showy n. great plains native, hummers, PS 2000	8-12"
May 19,20	P	<i>Penstemon linarioides</i>	creeping penstemon, narrow leaf penstemon	8500	WT		Y	Y	f18	L	lav -pur	5	1'	S	jn			narrow leaves, short, hummers, rock garden, likes limestone	
May 19,20	P	<i>Penstemon mensarum</i>	tiger penstemon, Grand Mesa penstemon	8125	LV		Y		f15	L	cobalt B	4	24- 30"	S-PS	m-jn			long lasting bloom, winter orange/red leaves, wants disturbed soil	10-16"
May 19,20	P	<i>Penstemon palmeri</i>	pink wild snapdragon	6500	WT		Y	Y	f32	L	p & w	4	4-6'	S	jn			scented, big blooms, fleshy grey/green leaves, native bees, hummers	2-3'
May 19,20	P	<i>Penstemon pineleaf</i> 'Half Pint'	compact pineleaf penstemon Half Pint	8000	LV	Y			f32	L	r	4	8-10"	S	jn-au			rock garden, hummers, warm location, small gravel mulch, (AZ & NM) PS 2022	12"
May 19,20	P	<i>Penstemon pinifolius</i> 'Mersea Yellow'	penstemon Mersea Yellow	8000	LV				f32	L	y	4	6-8"	S	jn-jl			needle-like leaves, bright yellow blooms, hummers	12-15"
May 12,13	P	<i>Penstemon rostriflorus</i>	Bridges' penstemon	8125	BB	Y	Y	Y	f32	L	r	4b	2-3'	S-PS	jul-au			deadhead first 2 yrs, seeds, long-lived, hummers, PS 2006	2-3'
May 19,20	P	<i>Penstemon strictus</i>	Rocky Mt penstemon	8000	LV		Y	Y	f32	L	b-pur	4	18-24"	S	jn-aug			most common native, easy & long-lived, volunteers, hummers	12-18"
May 19,20	P	<i>Penstemon strictus</i>	penstemon, Rocky Mt	8000	WT		Y	Y	f18	L	b-pur	4	18-24"	S	jn-aug			most common native, easy & long-lived, volunteers, hummers, bees	12-18"
May 19,20	P	<i>Penstemon virens</i>	Mat penstemon, bluemist penstemon	9000	WT		Y	Y	f18	L	b	4	8"	S	sum			dwarf, rock garden, hummers	8- 10"
May 19,20	P	<i>Penstemon virgatus</i> 'Blue Buckle'	Blue Buckle penstemon	9000	LV				f32	L	vio - b	5	1-2'	S	sum			lots of clusters of blooms, hummers	12-18"
May 19,20	P	<i>Penstemon x mexicali</i> 'Pikes Peak Purple'	Pikes Peak Purple penstemon	7000	LV	Y			f15	L	v-pur	5	12-15"	S	m-jn			semi-evergreen, needs good drainage, hummers, PS 1999	8-12"
May 12,13	S	<i>Peraphyllum ramosissimum</i>	Ute apple, squaw apple, wild crab apple	8500	FC		Y	Y	#1		W	4	3-6'	S	may			blooms on old wood, from dry hillsides, good drainage, birds	3-6'
May 19,20	P	<i>Pericaria affinis</i>	himalayan border jewel, lesser knotweed	9000	LV				f15	L	p	3	6-8"	S	au			ground cover, can be aggressive, fall - bronze	12-18"
May 12,13	P	<i>Pericaria affinis</i> 'Himalayan Border Jewel'	Himalayan border jewel fleecflower, knotweed	9000	BB				f32	L	p	4	6-8"	S	au			ground cover, spike blooms, fall- red foliage, spreads	12-18"
May 12,13	P	<i>Pericaria polymorpha</i>	white fleece flower, knotweed		BB				f10	M	w	4	3-5'	S-PS	jl-au			clump form, large plant, not invasive, use in back	3-4'
May 19,20	P	<i>Petalostemum purpureum</i> (<i>Dalea purpurea</i>)	Dalea Purple prairie clover	7500	WT		Y	Y	f32	L	pur	3	1-3'	S	jn-jl			taproot, butterflies, bees, cone-shaped flower spike	8"
May 12,13	H	<i>Petroselinum crispum neapolitanum</i>	Curled parsley	annual	S				f32	L-M			1-12"	S-PS		45		garnish, salads, eggs, potatoes, fresh or dried, snip blooms	
May 12,13	H	<i>Petroselinum neapolitanum</i>	Italian parsley		S				f32	L-M		4	2'	S-PS		80		flat-leaf, gentle flavor, w/veggies, eggs, Italian dishes, cut off blooms	8- 12"
May 12,13	S	<i>Philadelphus lewisii</i> (Cheyenne)	Cheyenne Mock Orange	8000	FC	y		Y	#1	L	W	3	5-7'	S	jn			fragrant, Cheyenne Station hardy!, PS 2001, named for Merriweather Lewis	4-6'
May 12,13	S	<i>Philadelphus microphyllus</i>	littleleaf mochorange	8500	FC				#1	L	W	3	3-6'	S	jn			fragrant, slow grower, arching branches, small leaves	3-5'
May 12,13	P	<i>Phlox</i> 'Forever Pink'	garden phlox Forever Pink	7000	BB				f32	M	pur-p	4	12-16"	S	jn			compact & mounding, fragrant, dead-head, butterflies	16-18"
May 12,13	P	<i>Phlox paniculata</i> 'Eva Cullum'	garden phlox Eva Cullum	7000	BB				f32	M	bright p	4	2-3'	S	jl-au			dark pink eyes, fragrant, hummers, butterflies	1-2'
May 12,13	P	<i>Phlox paniculata</i> 'Starfire'	garden phlox Starfire	7000	BB				f32	M	cherry-r	4	2-3'	S	jl-au			fragrant, hummers, butterflies	1-2'

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May 19,20	P	<i>Phlox subulata</i> 'Candy Stripe'	pink w/white stripe creeping phlox	9700	LV				f32	L	pink,w	2	4-6"	S-PS	may			2 tone flowers, cut back after bloom, rock garden, anti-deer	12-18"
May 19,20	P	<i>Phlox subulata</i> 'Emerald Cushion Blue'	blue creeping phlox Emerald Cushion Blue	9700	LV				f32	L	b	2	4-6"	S-PS	apr			vigorous, rock garden, cut back after bloom, anti-deer	12-18"
May 12,13	P	<i>Phlox subulata</i> 'Pink'	pink creeping phlox	7500	BB				f10	L	p	2	3-5"	S-PS	may			rock garden, edging, mat form, slowly spreads, anti-deer	15-24"
May 19,20	S	<i>Physocarpus monogynus</i>	native ninebark, mountain ninebark	10,000	LV		Y	Y	#1	L-M	w	3	3-4'	S	jn			arching shredding branches, fall - bright yellow, good drainage	3-4'
May 12,13	S	<i>Physocarpus opulifolius</i> (Summer Wine black)	Summer Wine black ninebark	7500	FC				#2	L-M	W	3	5-6'	S	jn			almost black foliage, don't trim, blooms on old wood, hardy	5-6'
May 12,13	S	<i>Physocarpus opulifolius</i> 'Dart's Gold'	Ninebark, Dart's Gold	7500	FC				#1	L-M	W	2	5'	S	apr-m			leaves yellow/green, don't trim, blooms on old wood, hardy	5-6'
May 12,13	P	<i>Physostegia virginiana</i> 'Variegata'	variegated obedient plant	8000	BB				f10	L-M	p	2	23-35"	S-PS	aug			tubular flowers on spikes, can be invasive, flower when moved will stay obediently there	18-23"
May 12,13	S	<i>Pinus aristata</i>	Bristlecone Pine	11,000	LP		Y	Y	#1	L		3	dwarf	S				grows 4-6"/yr, long retention of needles, very ornamental	dwarf
May 12,13	S	<i>Pinus edulis</i> 'Penasco'	Penasco Pinyon Pine	7500	LP				#1	VL		5	dwarf	S				grows 3-4"/yr, short needles, collected in NM	dwarf
May 12,13	S	<i>Pinus edulis</i> 'Tiny Ripples'	Tiny Ripples Pinyon Pine	7500	LP				#1	VL		5	dwarf	S				grows 2-3"/yr	dwarf
May 12,13	S	<i>Pinus flexilis</i> 'Blackfoot'	Blackfoot Limber Pine	10,000	LP				#1	L		3	dwarf	S				grows 2-3"/yr, low spreading shape	dwarf
May 12,13	S	<i>Pinus flexilis</i> 'B-Mine'	B-Mine Limber Pine	10,000	LP				#1	L		3	dwarf	S				grows 2-3"/yr, green color, found near Pearl, CO	dwarf
May 12,13	S	<i>Pinus flexilis</i> 'Waldorf'	Waldorf Limber Pine	10,000	LP				#1	L		3	dwarf	S				grows 2"/yr, blue-green, collected near Waldorf, CO	dwarf
May 12,13	S	<i>Pinus monophylla</i> 'Blue Jazz'	Blue Jazz Single-needle Pinyon Pine	7500	LP				#1	VL		5	dwarf	S				grows 2-6"/yr, blue tone, from Nev., good drought tolerance	dwarf
May 12,13	S	<i>Pinus ponderosa</i> 'Pennock Pass Pincushion'	Pennock Pass Pincushion Ponderosa Pine	9000	LP				#1	L		3	dwarf	S				grows 1-2"/yr, from west of Ft Collins, tight growth	dwarf
May 12,13	P	<i>Platycodon grandiflorus</i> 'Hakone double Blue'	balloon flower Hakone double Blue	7500	BB				f32	M	bright b	3	18-24"	S-PS	jn-au			double blooms, deadhead, stake, resents disturbance	12-18"
May 12,13	P	<i>Polemonium</i> 'Purple Rain Strain'	jacob's ladder Purple Rain strain	8000	BB				f32	M	pur	3	1-2'	S-PS	jl-au			leaves fern-like dark green, do not dry out, no pm sun	1-2'
May 12,13	P	<i>Polygonatum multiflorum</i> 'Variegatum'	fragrant Solomon's Seal	8000	BB				f10	M	cream w	3	2-3'	PS-SH	ma-jn			fragrant, blue-black berries in fall, variegated leaves, fall-yellow	9-12"
May 12,13	VI	<i>Polygonum aubertii</i>	Silver Lace Vine	9000	FC				#1	L-M	W	4	20-30'	S-PS	jl-aug			clusters of small flowers, fast growing, needs serious support, can be used for screening	vine
May 12,13	S	<i>Potentilla fruticosa</i> 'Gold Drop'	Gold Drop potentilla	10,000	FC				#1	L	Y	2	2-4'	S	jn-aug			compact, smaller leaves, long bloom season, anti-deer	2-3'
May 12,13	S	<i>Potentilla fruticosa</i> (Bella Bellissima)	Bella Bellissima potentilla	8500	FC				#2	L	dark p	2	2-3'	S	jn-aug			compact, long bloom season, butterflies, anti-deer	2-3'
May 12,13	S	<i>Potentilla fruticosa</i> var. 'Davurica'	Davurica potentilla, Prairie Snow potentilla	8500	FC				#2	L	w	2	1-2'	S	jn-aug			from Cheyenne Station, long bloom season, long-lived, anti-deer	3-6'
May 19,20	P	<i>Potentilla nepalensis</i> 'Miss Wilmott'	Miss Wilmott cinquefoil	8000	LV				#1	M	scarlet	2	10-12"	S-PS	sum			long bloom time, strawberry-like leaves, deadhead	12-18"
May 19,20	P	<i>Potentilla verna</i>	Creeping Potentilla	8000	C				#1	L-M	y	3	2-4"	S	jn-jl			groundcover, rock garden, small mound	6-12"
May 12,13	S	<i>Prunus americana</i>	american plum	8500	FC		Y	Y	#1	L	w	2	10-12'	S	may			native, fragrant, 1" yel-red fruit, jams, multi-stem or single, suckers	10-12'

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May 12,13	S	<i>Prunus besseyi</i> (Pawnee Buttes)	Sand Cherry, PAWNEE BUTTES®	9000	FC				#1	L	W	3	15-30"	S-PS	apr			fragrant, black fruit for wildlife, low growing, fall-red/purple, PS 2000	4-6'
May 12,13	S	<i>Prunus besseyi</i> 'Boulder Weeping'	Boulder Weeping western sand cherry	9000	FC		Y	Y	#1	L	w	3	1-2'	S	may			from w of Boulder, fall - orange/red, groundcover	6-8'
May 19,20	S	<i>Prunus besseyi</i> 'Pawneebutte'	Pawnee Butte creeping sandcherry	9000	LV				#1	L	p		15-30"	S	may-jn			fragrant, low almost ground cover, fall- red/pur	4-6'
May 12,13	S	<i>Prunus tenella</i>	dwarf russian almond	6200	FC				#1	L	p	2	3-5'	S	may			blooms on old stems, aggressive suckering, fall - yellow/orange	3-5'
May 12,13	S	<i>Prunus tomentosa</i> 'White Delight'	White Delight nanking cherry	8500	FC				#1	L	w	3	8-10'	S	apr-may	w		fragrant, sweet white fruit, peeling bark, bees, anti-deer	10-15'
May 12,13	S	<i>Prunus virginiana</i>	chokecherry, green	10,000			Y	Y	#1		w	2	15-25'	S-PS	may	blk		bird favorite, fast growing & suckers into clumps, native	15-20'
May 12,13	S	<i>Prunus virginiana</i> 'Canada Red' (clump)	Canada Red chokecherry	9000	FC				#1	L-M	w	2	20-25'	S	may			clump, green then red leaves in June, deer candy	20-25'
May 19,20	P	<i>Pulsatilla vu</i> 'Red Clock'	red pasqueflower Red Clock	9000	LV				f15	M	crim-r	5	8-12"	S-PS	a-may			needs good drainage, bloom velvety	8-12"
May 19,20	P	<i>Pulsatilla vulgaris</i>	European pasqueflower	9000	LV				f15	L	pur	4	6-12"	S-PS	a-may			one of 1st bloomers, bright yellow center on bloom	8-12"
May 19,20	P	<i>Pulsatilla vulgaris</i> 'Red Clock'	red pasqueflower Red Clock	9000	LV				f15	M	crim-r	5	8-12"	S-PS	a-may			needs good drainage, bloom velvety	8-12"
May 19,20	S	<i>Quercus gambelii</i>	Gambel's Oak	9000	C		Y	Y	#1	L-M	catkins	4	16-35'	S-PS				wildlife food & habitat, tree or thicket, fall-red,	30'
May 19,20	S	<i>Quercus undulata</i>	wavyleaved oak	10,000	WT		Y	Y	#1	L		5	4-10'	S-PS				x or gambel & gray oak, forage for deer, bighorn sheep, leaf mulch repels slugs & grubs	6-12'
May 19,20	P	<i>Ratibida columnifera</i>	prairie yellow coneflower	8000	LV		Y	Y	f32	VL	Y	4	18-24"	S	jn-aug			native, also called Mexican Hat, volunteers, anti-deer	18-24"
May 19,20	P	<i>Ratibida columnifera pulcherrima</i>	prairie red coneflower	8000	LV		Y	Y	f15	VL	Y	4	18-24"	S	jn-aug			native, also called Mexican Hat, volunteers, anti-deer	18-24"
May 12,13	S	<i>Rhus aromatica</i> 'Gro-Low'	Sumac, Gro-low	8500	FC				#1	L	Y	3	2-3'	S	m	R		fall yellow to red, velvet red fruit July, slow spreader	6-8'
May 12,13	S	<i>Rhus glabra cismontana</i>	Rocky Mt sumac	10,000	FC			Y	#1	L	cream - y	2	3-6'	S	jn	R		lush looking, fall - bright red, suckers into thickets, birds	3-10'
May 19,20	S	<i>Rhus trilobata</i>	three leaf sumac, skunk bush	9000	WT		Y	Y	#1	L	y	4	3-8'	S	may			glossy leaves, native, red in fall if enough water	3-6'
May 12,13	S	<i>Rhus trilobata</i> 'Autumn Amber'	creeping 3 leaf sumac, Autumn Amber sumac	9000	FC	Y		Y	#1	VL	y	4	6-18"	S	apr-may			groundcover, fall-amber/red, good for dry areas	6-8'
May 12,13	S	<i>Rhus typhina</i>	Sumac, Staghorn	8500	FC			Y	#1	L	Y-G	4	15-20'	S	jn	R		tropical leaf look, fall red, fruit crimson pyramidal thru winter, suckers	12-16'
May 19,20	S	<i>Ribes aureum</i>	yellow flowering currant	10,000	LV		Y	Y	#1	L	y	4	4-6'	S-PS	m	pur-blk		clove scented blooms, fall red, small edible fruit, birds, hummers, butterflies	4-6'
May 12,13	S	<i>Ribes inerme</i>	whitestem gooseberry	8000	FC		Y	Y	#1	L-M	G-W	4	5-8'	S-PS	may-jn	G-Pur		native, edible, upright habit	4-6'
May 12,13	S	<i>Ribes odoratum</i> 'Crandall'	Crandall clove currant	8000	FC				#1	L	Y	4	4-6'	S-PS	may-jn	pur-bk		fragrant!, small sweet berries, fall-yellow/orange	4-6'
May 12,13	S	<i>Ribes uva-crispa</i> 'Comanche'	Comanche Gooseberry, Red Jacket Gooseberry	8000	FC				#1	L-M	W	3	1.5-3'	S	may-jn	pur		good productivity & flavor, from 'Cheyenne Station' = hardy, resists white pine blister	4-6'
May 12,13	S	<i>Ribes x 'Jostaberry'</i>	Jostaberry Gooseberry	8000	FC				#1	L-M	W	4	4-5'	S	m	BLA		x of black currant & gooseberry, thornless, bigger fruit than currants	4-5'
May 12,13	S	<i>Ribes x 'Tasti-Berry'</i>	Currant, Tasti-berry	8000	FC				#1	L-M	W	4	3'4'	S	m	BLA		x of black currant & gooseberry, thorns & sweeter than jostaberry	3-4'

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May 12,13	P	<i>Rosa 'About Face'</i>	About Face rose	6200	HC					M	gold - O	5	4-6'	S	may-jn +			grandiflora, fragrant, repeat bloom, bushy	3-4'
May 12,13	P	<i>Rosa 'Anna's Promise'</i>	Anna's Promise rose		HC					M	O blend	5	4-6'	S	may-jn +			grandiflora, fragrance, repeat bloom, named for Anna in Downton Abbey	3-4'
May 12,13	P	<i>Rosa 'AUSBlush'</i>	AUSBlush rose		HC					M	lt pink	5	4-6'	S	may-jn +			David Austin English shrub, double bloom, fragrant, repeat bloom, few thorns	4-6'
May 12,13	P	<i>Rosa 'AUSMary'</i>	AUS Mary rose, Mary Rose		HC					M	lt pink	5	4-6'	S	may-jn +			David Austin English shrub, double bloom, fragrant, repeat bloom	4-6'
May 12,13	S	<i>Rosa 'Bill Reid'</i>	Bill Reid rose		HC					M	apricot - Y	5	2-3'	S	sum			Canadian, fragrant, strong repeat bloom	2-3'
May 12,13	P	<i>Rosa 'Carefree Delight'</i>	Carefree Delight rose		HC					M	pink	4	2-3'	S	may-jn +			shrub, fragrant, repeat bloom, low maintenance	3-6'
May 12,13	P	<i>Rosa 'Cherry Parfait'</i>	Cherry Parfait rose		HC					M	red-w mix	5	4-6'	S	may-jn +			grandiflora, fragrant, strong repeat bloom, AARS 2003	2-3'
May 12,13	P	<i>Rosa 'Cutie Pie'</i>	Cutie Pie rose		HC					M	apricot mix	5	1-2'	S	sum			miniature, fragrant, strong repeat bloom	1-2'
May 12,13	P	<i>Rosa 'Dick Clark'</i>	Dick Clark rose		HC					M	red mix	5	4-6'	S	may-jn +			grandiflora, fragrant, repeat bloom, AARS 2011	2-3'
May 12,13	S	<i>Rosa 'Earth Song'</i>	Earth Song rose		HC					M	deep P	4	4-6'	S	may-jn +			grandiflora, fragrant, repeat bloom	3-4'
May 12,13	S	<i>Rosa 'Easy Does It'</i>	Easy Does It rose		HC					M	O mix	5	3-4'	S	sum			floribunda, fragrant, strong repeat bloom, AARS 2010	2-3'
May 12,13	S	<i>Rosa 'Ebb Tide'</i>	Ebb Tide rose		HC					M	mauve	5	3-4'	S	may-jn +			floribunda, fragrant, repeat bloom	2-3'
May 12,13	S	<i>Rosa 'Golden Opportunity'</i>	Golden Opportunity rose		HC					M	Y	5	8-10'	S	may-jn +			climber, fragrant, repeat bloom	4-6'
May 12,13	S	<i>Rosa 'Let Freedom Ring'</i>	Let Freedom Ring rose		HC					M	med red	5	4-6'	S	may-jn +			hybrid tea, fragrant, repeat bloom	2-3'
May 12,13	S	<i>Rosa 'Lilian Austin'</i>	Lilian Austin rose		HC					M	pink mix	5	3-4'	S	may-jn +			David Austin English shrub, fragrant, repeat bloom	3-4'
May 12,13	S	<i>Rosa 'Love Song'</i>	Love Song rose		HC					M	lav-pur	5	3-4'	S	sum			floribunda, fragrant, strong repeat bloom	2-3'
May 12,13	S	<i>Rosa 'Snow Pavement'</i>	Snow Pavement rose		HC					M	W	3	2-3'	S	may-jn +			hybrid rugosa, fragrant, semi-double repeat bloom	2-3'
May 12,13	S	<i>Rosa 'Strike It Rich'</i>	Strike it Rich rose		HC					M	Y - gold	5	4-6'	S	may-jn +			grandiflora, fragrant, repeat bloom, AARS 2007	3-4'
May 12,13	H	<i>Rosmarinus officinalis 'Tuscan Blue'</i>	Tuscan Blue rosemary	annual	S				f32	L	B		6'	S				Zone 7, culinary, tea, fragrant oils stonger chrushed, container (winter inside)	2- 4'
May 12,13	S	<i>Rubus 'Anne'</i>	Raspberry, Anne	8500	FC				#1	L-M	W	3	3-4'	S	sum	gold	aug-s	produces golden fruit on new growth on top of plant, disease resist., flavorful, snack, jams, pies	3-4'
May 12,13	S	<i>Rubus deliciosus</i>	Boulder raspberry, thimbleberry	9000	FC		Y	Y	#1	L-M	w	3	3-5'	S-PS	may-jn	r	sum	native, small raspberry-like fruit, vace-shaped, prune old out	4-6'
May 12,13	S	<i>Rubus idaeus 'Heritage'</i>	Heritage raspberry	8500	FC				#1	M	w	4	3-5'	S	may-jn	r	jn,s	berries on old growth, late season on new growth	5-7'
May 12,13	S	<i>Rubus 'Polana'</i>	Polana raspberry	8000	FC				#1	M	w	3	3-4'	S		r	aug	high yield on old growth, shorter canes	4-5'
May 19,20	P	<i>Rudbeckia fulgida 'Goldstrum'</i>	black-eyed susan	8000	LV				f32	L	gold-y	3	18-24"	S	jl-s			longer lived than most rudbeckias, good cut or dried flower	18-24"
May 12,13	P	<i>Rudbeckia fulgida v. speciosa</i>	black-eyed susan	8000	BB				f32	M	gold y	3	2-4'	S-PS	jl-au			brown/black eye, easy, butterflies	18-24"

date	type	Botanical Name	Common Name	altitude	who	PS	CO ntv	RM ntv	Size	water	bloom color	zone	height	light	bloom time	fruit color	to harv	notes	width
May 12,13	P	<i>Rudbeckia missouriensis</i>	Missouri coneflower	7000	BB				f32	L-M	o-y	5	2-3'	S	jn-au			dark brown eye, bees, butterflies	1-2'
May 12,13	G	<i>Saccharum ravennae (pampus)</i>	pampas grass, ravenna grass	8000	BB				f10	M	sil w, beige	5	8-10'	S	au-s			striking tall clump, invasive in wetter climates, anti-deer	4-5'
May 12,13	P	<i>Sagina subulata</i>	Irish moss	7500	BB				f32	L-M	w	4	1-2"	S-PS	jn-au			around stepping stones, browns w/ too little water	creeping
May 19,20	P	<i>Salvia azurea grandiflora</i>	pitcher salvia	6200	LV		Y	Y	f15	L	b	5	2-4"	S	aug-s			bees, butterflies, prairie native	2-3'
May 12,13	P	<i>Salvia azurea pitcherii 'Nekan'</i>	blue sage	6200	BB				f32	L-M	azure b	4	2-4'	S	jl-s			clump form, plains native, butterflies	2-3'
May 19,20	P	<i>Salvia chrysophylla</i>	Gold leaf Sage	6000	C				#1	L-M	lav w/w	5	12-20"	S-PS	jl-au			hint of gold on leaves, bush form, needs protected spot	12-18"
May 19,20	P	<i>Salvia darcyi 'Vermilion Bluffs'</i>	Vermilion Bluffs salvia	6200	LV	Y			f15	M	r	5b	36-40"	S-PS	aug-s			tender perennial, showy, hummers	28-32"
May 12,13	P	<i>Salvia nemorosa 'Caradonna'</i>	Caradonna salvia/sage	8500	BB				f32	L	b-vio	4	1-2'	S	may-jn			easy, aromatic, strong color, butterflies, bees, hummers	12-18"
May 19,20	P	<i>Salvia pachyphylla</i>	Mojave sage, salvia	6800	LV	Y		Y	#1	L	b	5	2-3'	S	jn-s			mauve bracts, fragrant, rock garden, bees, butterflies, PS 2005	2-3'
May 19,20	P	<i>Salvia reptans 'Autumn Sapphire'</i>	Autumn Sapphire sage, w. Texas grass sage	6200	LV	Y			f15	L	saph. B	5	18-24"	S-PS	aug-s			tender perennial, blooms late to 4', hummers, bees, PS 2016	18-24"
May 19,20	P	<i>Salvia 'Windwalker'</i>	Windwalker royal red sage	6800	LV	Y			f15	L	hot p	5	2-3'	S	jl-aug			lots of blooms, hummers, PS 2019	2-3'
May 12,13	S	<i>Sambucus canadensis 'Aurea'</i>	golden elderberry	8000	FC				#1	M	w	3	8-12'	S	jn	BLA	jn-jl	fast grower, edible, jelly, wine, gold foliage, need 2 plants for pollination	8-12'
May 12,13	S	<i>Sambucus racemosa 'Sutherland Golden'</i>	Sutherland Golden cutleaf elderberry	7500	FC				#1	M	w	3	6-8'	PS	may-jn			lacy gold-chartreuse foliage, red berries=birds, need 2 plants for pollinat.	6-8'
May 19,20	P	<i>Santolina chamaecyparissus</i>	lavender cotton	8000	LV				f15	L	y	5	12-18"	S	jl			upright silver-gray foliage, button leaves, contrast planting, anti-deer !	12-18"
May 19,20	P	<i>Saponaria lempergii 'Max Frei'</i>	Max Frei rock soapwort	7000	LV				f15	L	p	3	9-18"	S	may-jn			slow spreading, volunteering, rock garden, happy plant, lots of blooms, anti-deer	1-2'
May 12,13	P	<i>Saponaria x lempergii 'Max Frei'</i>	soapwort Max Frei	7000	BB				f32	L	p	3	9-18"	S-PS	may			ground cover, easy, will volunteer-easy to move, anti-deer	1-2'
May 12,13	H	<i>Satureja montana</i>	Winter Savory		S				f32	L		5	1-2'	S				use w/meat, marinades, beans, trim out old woody stems, fresh or dried, volunteers!	1-2'
May 12,13	P	<i>Scabiosa superba 'Mongolian Mist'</i>	pincushion flower Mongolian Mist	6500	BB				f32	M	pur-b	4	12-18"	S-PS	jn-au			mound of dark green leaves, blooms above, butterflies	9-12"
May 19,20	G	<i>Schizachyrium scoparium 'Blaze'</i>	Blaze little bluestem grass	8000	LV				f15	L	tan	4	3-4'	S	s			clumping, prairie native, blue-grey till copper in fall & winter, use multiplies	24-30"
May 19,20	G	<i>Schizachyrium scoparium 'Prairie Blues'</i>	Prairie Blues little bluestem grass	8000	LV				f15	L	bronze	3	3-4'	S	aug			prairie native, gray-blue leaves, fall-rosy orange w/ silvery seedheads	15-18"
May 19,20	P	<i>Scrophularia macrantha</i>	red birds in a tree	6200	LV	Y		Y	f15	L	red	5	15-40"	S-PS	jn-aug			brilliant red flowers look just like birds, hummingbirds, PS 2008.	1-3'
May 19,20	P	<i>Sedum 'Autumn Joy'</i>	Autumn Joy stonecrop	8000	LV				f32	L	rose	2	18-24"	S	aug-s			upright, thick blue/green leaves, late season blooms	18-24"
May 12,13	P	<i>Sedum 'Bertram Anderson'</i>	stonecrop Bertram Anderson	8000	BB				f32	L	mauve - p	3	6-8"	S	jl-au			purplish-gray leaves, rock garden, bees, hummers, butterflies	1-2'
May 12,13	P	<i>Sedum cauticola 'Lidakense'</i>	stonecrop Lidakense	7000	BB				f10	L	ruby	4	2-3"	S	aug-s			gray-green succulent, spreads underground, rock garden	8-12"
May 12,13	P	<i>Sedum kamtchaticum</i>	orange stonecrop	8000	BB				f32	L	y	3	6-7"	S	may-au			clump form, semi-evergreen, fall - orange, slow spreader, butterflies	10-12"

date	type	Botanical Name	Common Name	altitude	who	PS	CO ntv	RM ntv	Size	water	bloom color	zone	height	light	bloom time	fruit color	to harv	notes	width
May 19,20	P	<i>Sedum spurium 'Red Carpet'</i>	Red Carpet Sedum	8500	C				#1	L	rose r	3	2-4"	S	jl			groundcover, rock garden, fall-crimson	12-18"
May 12,13	P	<i>Sedum telephium 'Purple Emperor'</i>	stonecrop Purple Emperor	8000	BB				f10	L	rose-p	3	1-2'	S	jl-au			dark purple leaves, semi-upright, rock garden, butterflies	1-2'
May 19,20	P	<i>Sempervivum 'Red Beauty'</i>	Red Beauty hen & chicks	10,000	LV				f32	VL	mix	2	2-6"	S	varies			red leaves, rock garden, trough	12-18"
May 12,13	P	<i>Sempervivum - Mixed Varieties</i>	Hens and Chicks	10,000	BB				f10	VL	mix	3	2-6"	S	summer			succulent, stems from hen become new plants, rock garden, deer candy	12-18"
May 12,13	P	<i>Sempervivum arach. 'Cobweb'</i>	hen & chicks Cobweb	10,000	BB				f32	VL	p	3	3"	S-PS	summer			white hairy webbing on rosettes, easy, rock garden, wall seams	12"
May 12,13	P	<i>Sempervivum cal. 'Mrs. Giuseppi'</i>	hen & chicks Mrs. Giuseppi	10,000	BB				f32	VL	p	3	4-6"	S	summer			burgundy red tips on rosettes, easy, rock garden, wall seams	1-2'
May 19,20	S	<i>Shepherdia argentea 'Totem'</i>	Silver Totem buffaloberry	8500	LV				#1	VL	Y-W	3	10-15'	S	m			upright columnar form, flowers before leaves, male/female separate	2-3'
May 12,13	P	<i>Silene regia (showy catchfly)</i>	royal catchfly		BB				f32	L	scarlet-r	5	3-4'	S-PS	jl-au			plains native, can catch small insects, butterflies, hummers	1-2'
May 12,13	P	<i>Silene uniflora 'Druett's variegated'</i>	catchfly Druett's Variegated		BB				f32	L	w	4	2-4"	S-PS	jn-au			ballooning flower, leaves green w/white edge, remove all green leaves, rock garden	8-12"
May 12,13	V	<i>Solanum lycopersicum 'Fire Fly F1'</i>	Fire Fly F1 tomato	annual	AAS				f18	M-H			5-6'	S		W-Y	80	All Amer. Select. 2019, sweet cherry-snacking, indeterminate	
May 12,13	V	<i>Solanum lycopersicum 'Midnight Snack F1'</i>	Midnight Snack F1 tomato	annual	AAS				f18	M-H			5-6'	S		R-B-P	65-70	All Amer. Select. 2017, cherry-snacking indeterminate red-black-purple fruit	
May 12,13	V	<i>Solanum lycopersicum 'Patio Choice Yello F1'</i>	Patio Choice Yellow F1 tomato	annual	AAS				f18	M-H			18"	S		Y	45	All Amer. Select. 2017, cherry-snacking, patio or hanging basket, determin.	
May 12,13	V	<i>Solanum lycopersicum 'Early Resilience F1'</i>	Early Resilience tomato	annual	AAS				f18	M-H			2'	S		R	70+	All Amer. Select. 2020, roma, canning, cooking, resist. Bottom End Rot, bushy determinate	
May 12,13	V	<i>Solanum lycopersicum 'Apple Yellow F1'</i>	Apple Yellow F1 tomato	annual	AAS				f18	M-H			5-6'	S		Y	110	All Amer. Select. 2020, sweet citrusy taste, firm, apple shape, indeterminate	
May 12,13	V	<i>Solanum lycopersicum 'Better Boy'</i>	Better Boy tomato	annual	S				f32	M-H			4'	S			70-75	Slicer, large fruit, high yield, classic flavor, cage, indeterminate	
May 12,13	V	<i>Solanum lycopersicum 'Big Beef'</i>	Big Beef tomato	annual	S				f32	M-H			36-48"	S		R	70-75	AAS Selection 1994, beefsteak, old-fashioned flavor, disease resist. Slicing, space at 24-36"	
May 12,13	V	<i>Solanum lycopersicum 'Celano F1'</i>	Celano F1 tomato	annual	AAS				f18	M-H			3.5'	S		R	60-70	All Amer. Select. 2020, sweet patio grape, bush habit, high yield, semi-determinate	24"
May 12,13	V	<i>Solanum lycopersicum 'Celebrity'</i>	Celebrity tomato	annual	S				f32	M-H			3-4'	S		R	70-75	drought resistant, needs cage, semi-determinate, stems hold 20+ tomatoes	
May 12,13	V	<i>Solanum lycopersicum 'Chef's Choice Black F1'</i>	Chef's Choice Black F1 tomato	annual	AAS				f18	M-H			5'+	S		r-g-b-bl	75	All Amer. Select. 2019, beefsteak-slicer, needs support, indeterminate	
May 12,13	V	<i>Solanum lycopersicum 'Cherokee Purple'</i>	Cherokee Purple tomato	annual	S				f32	M-H			8'	S		rose	80-90	heirloom beefsteak, complex flavor, dusky rose color, indeterminate, cage	
May 12,13	V	<i>Solanum lycopersicum 'Japanese Black Trifele'</i>	Japanese Black Trifele' tomato	annual	S				f32	M-H			5-6'	S		mah	80-85	pear-shaped, rich smoky flavored, crack resistant, mahogany color, some indeterminate, most determinate	
May 12,13	V	<i>Solanum lycopersicum 'Juliet'</i>	Juliet tomato	annual	S				f32	M-H				S		R	60	AAS Selection 1999, sweet grape sized, salads, salsa & pasta sauce, indeterminate, good shelf life	
May 12,13	V	<i>Solanum lycopersicum 'Mortgage Lifter'</i>	Mortgage Lifter tomato	annual	S				f32	M-H			7-9'	S		pink - R	80-85	beefsteak, indeterminate, space 30-48", cage or stake, mulch	
May 12,13	V	<i>Solanum lycopersicum 'New Girl'</i>	New Girl' tomato	annual	S				f32	M-H			6'	S-PS		R	58-65	from 'Early Girl' w/ better flavor, cage, medium size fruit, indeterminate	3-4'
May 12,13	V	<i>Solanum lycopersicum 'Patio'</i>	Patio tomato	annual	S				f32	M-H			2'	S		R,Y	70	dwarf, container, 8-wk harvest, sturdy & prolific	

date	type	Botanical Name	Common Name	altitude	who	PS	CO ntv	RM ntv	Size	water	bloom color	zone	height	light	bloom time	fruit color	to harv	notes	width
May 12,13	V	<i>Solanum lycopersicum</i> 'Purple Zebra F1'	Purple Zebra F1 tomato	annual	AAS				f18	M-H			4-6'	S		R w/G	80-85	All Amer. Select. 2022, striped red w/green, flavor sweet & complex, disease resist., 150-200 fruit, cage, indeterminate	2'
May 12,13	V	<i>Solanum lycopersicum</i> 'Red Racer F1'	Red Racer F1 tomato	annual	AAS				f18	M-H			3'	S		R	57	All Amer. Select. 2018, sweet cocktail, early big yield - 68, container, determinate	
May 12,13	V	<i>Solanum lycopersicum</i> 'Roma Paste'	Roma Paste tomato	annual	S				f32	M-H			3'	S		R	75	elongated plums, solid=good for paste, determinate	
May 12,13	V	<i>Solanum lycopersicum</i> 'Sungold'	Sungold tomato	annual	S				f32	M-H			8-10'	S		O	67-70	cherry, snacking, sweet, indeterminate, very popular	
May 12,13	V	<i>Solanum lycopersicum</i> 'Super Fantastic'	Super Fantastic tomato	annual	S				f32	M-H			6-9'	S		R	70-85	beefsteak, 'Fantastic' hybrid, cage, disease resist., slicing, canning, salsas, indeterminate	24-36"
May 12,13	V	<i>Solanum lycopersicum</i> 'Sweet 100s'	Sweet 100s tomato	annual	S				f32	M-H			4+	S		R	68-70	cherry, snacking, sweet, indeterminate, prolific	
May 12,13	V	<i>Solanum lycopersicum</i> 'Sweet Baby Girl'	Sweet Baby Girl tomato	annual	S				f32	M-H			3-6'	S		drk R	56-73	cherry, cage, very sweet, abundant, indeterminate	
May 12,13	V	<i>Solanum melongena</i> 'Ichiban'	Ichiban eggplant	annual	S				f32				2-4'	S		Pur	50-60	sweet, mild, slim, 10", grilling, roasting, thin skin, deep pur. color, cage, feed regularly, space 2-3'	
May 12,13	V	<i>Solanum melongena</i> 'Icicle F1'	Icicle F1 Eggplant	annual	AAS				f18	M-H			4'	S		W	55	AAS 2022, cylindrical, fewer seeds, stays white	28"
May 12,13	V	<i>Solarium lycopersicum</i> 'Red Torch F1'	Red Torch F1 tomato	annual	AAS				f18	M-H			5-6'	S		R w/Y	60-70	All Amer. Select. 2019, striped, oblong-snacking indeterminate, support	
May 12,13	V	<i>Solarium lycopersicum</i> 'Sunset Torch F1'	Sunset Torch F1 tomato	annual	AAS				f18	M-H			2-3'	S		Ow/R	75	All Amer. Select. 2022, plum-snacking, orange w/red stripes, indetermin.	2'
May 12,13	V	<i>Solarium lycopersicum</i> 'Valentine F1'	Valentine F1 tomato	annual	AAS				f18	M-H			6'	S		R	55	All Amer. Select. 2018, grape-snacking, stake, indeterminate	
May 19,20	P	<i>Solidago</i> 'Golden Baby'	Golden Baby goldenrod	7500	LV				f32	L	y	4	1-3'	S-PS	jl-s			no hay fever, compact, bees, butterflies	18-24"
May 19,20	P	<i>Solidago simplex</i> var. <i>simplex</i>	dwarf goldenrod, mountain goldenrod	12,000	LV		Y	Y	#1	L	y	4	8-12"	S	aug			native, shorter, smaller blooms, hardy, spreads underground & seeds	6-10"
May 12,13	P	<i>Solidago</i> 'Wichita Mountains'	golden torch goldenrod	6500	BB				f10	L-M	y	4	2-3'	S	sept			clump form, bright color, bees, butterflies	18-30"
May 19,20	P	<i>Spharalcea coccinea</i>	scarlet globe mallow	7500	WT		Y	Y	f18	VL-L	r-o	4	1-2'	S	jn-aug			native, poor soil ok, good drainage, volunteers a little	8-12"
May 12,13	V	<i>Spinacia oleracea</i> 'Tyee'	Tyee spinach	annual	S				1206				6- 12"	S-PS			45	productive, disease resistant, flavorful, slow to bolt	6- 12"
May 12,13	SS	<i>Spiraea nipponica</i> var. <i>tosaensis</i>	Cheyenne snowmound spirea	7500	FC				#1	L-M	w	3	3-5'	S	jn			Cheyenne Station hardy, larger leaves, blooms a bit smaller	3-5'
May 12,13	S	<i>Spiraea x bumalda</i> 'Froebeli'	Froebel Spirea	7500	FC				#1	M	r-p	3	3-4'	S-PS	jn			foliage bronze/green, fall pur-red, prune after bloom	3-4'
May 12,13	S	<i>Spiraea x bumalda</i> 'Goldflame'	Goldflame spirea	7500	FC				#1	M	p	4	2-3'	S	jn			foliage yel-green w/red tips, fall copper-orange	2-3'
May 19,20	S	<i>Spirea japonica</i> 'Frobelii'	Froebel Spirea	7500	C				#1	L-M	P	3	3-4'	S-PS	m-jn			leaves bronze-green, fall pur/red, prune after spring bloom	3-4'
May 19,20	G	<i>Sporobolus heteropepis</i>	Prairie Drop Seed grass	7000	LV				f15	L	gray-g	3	24-30"	S	jl-au			rounded tufts, easy, rock garden, fall-gold orange, seldom snow flattening	18-24"
May 12,13	G	<i>Sporobolus wrightii</i>	giant sacaton	7000	BB	Y		Y	f10	L	tan	5	3-4'	S	summer			native, big feathery blooms, use instead of Miscanthus, anti-deer	2'
May 19,20	G	<i>Sporobolus wrightii</i>	giant sacaton grass	7000	LV	Y		Y	f15	L	tan	5	3-6'	S	jn-au			fountain shape, fine texture, use instead of Pampas, PS 2006	2-3'