



2024
Annual Seed Exchange Seed Request Form

Please take the time to answer the questions below, adding any comments of your own.

Could you donate seeds to the exchange next year? yes no If yes, please indicate how you want to be reminded [e.g. in August, by telephone, at (123) 456-7890]:

_____ (We can't remind you without this indication.)

Would you be willing to help with running our seed exchange? yes no

Please indicate particular seeds or categories of seed that you would like to have available from our list in the next year or two:

Write the number (not the name) of the seeds you want in the boxes on the Request Form. It will be helpful to the committee and assure that your request can be fulfilled accurately if you write the numbers clearly and in numerical order. Please expect no more than ten selections, but list alternates; as usual, many donations consisted of small quantities of seed, but distribution will be as generous as possible. Seed packets will be identified only by number, so you may want to keep this list.

Please be sure to write your name and mailing address on this form, and remember that seed requests are a benefit of membership in the California Horticultural Society, as well as in Western Horticultural Society and organizations of our affiliates in Mediterranean Gardening International (MGi). Seed requests will not be honored for those who are not members.

Complete requests will be fulfilled as quantities allow, prioritized by date of postmark. Requests should be returned by the end of February. A request is complete only when it also includes your payment of \$5 to cover the cost of supplies and postage; make your check payable to the California Horticultural Society. Send the form along with your payment to Dave Tivol, 130 Locksunart Way #2, Sunnyvale CA 94087-4666.

Name:

Address:

List up to ten choices, clearly and in numerical order please:

List up to ten *alternates*, clearly and in numerical order please:



2024 Cal Hort Annual Seed Exchange Seed List

Thanks to those who donated seed for the exchange this year, without whose participation this program would not be possible, and whose initials in the list below indicate their expressed willingness to be contacted about the plants from which the donated seed came and the conditions under which they grow: Mary Engle (ME), Janet Hoffmann (JH), Mary Sue Ittner (MSI), Sal Levinson (SL), James Lockman (JL), Daisy Mah (DM), Kipp McMichael (KM), Bart O'Brien (BO), Thuan Nguyen (TN), Corina Rieder (CR). Barbara Siegel (BS), Sonoma Botanical Garden (SBC), Richard Starkeson (RS), University of California (UCBG), Johannes-Ulrich Urban (JUJ), Patricia Van Aggelen (PVA), Judy Wong (JW), Kristin Ynker-Hansen (KYH). and those whose gratefully received contributions remain anonymous. Nomenclature and descriptions are those given by these donors.

1. *Abelmoschus manihot* (KYH): Hollyhock; short lived perennial; large 3-4 inch yellow flowers with a black to red eye, May through November; root hardy, does particularly well during winter droughts; in a watered garden will reseed
2. *Acer monspessulanum* (JH)
3. *Acer pentaphyllum* (SBG): open pollinated
4. *Albuca fragrans* (JUJ): yellow flowers; to 4'; sow autumn
5. *Albuca pulchra* (ME & JUJ): green curly inflorescence, upright flower spike; full to part sun; loose sandy soil; dry winter dormancy; sow spring
6. *Albuca spiralis* (BS)
7. *Alcea rosea* 'Black Watchman' (DM): Hollyhock
8. *Alcea* hyb (KYH): black flower but open pollinated
9. *Allium fimbriatum* (KM)
10. *Allium hyalinum* (MSI)
11. *Allium unifolium* (JH)
12. *Aloe marlothii* (JL): hardy single stemmed aloe to 6-12'; tough and drought tolerant
13. *Aloe rupestris* (JL): single stemmed aloe to 12'; unusual bicolor inflorescence; tolerates light frost
14. *Aloe striata* (JL & TN): clump-forming aloe to 3' in bloom; attractive foliage and flower; best with some summer water
15. *Amelanchier laevis* (UCBG)
16. *Anacampseros telephiastrum* 'Variegata' (JW)
17. *Anigozanthos flavidus* (UCBG)
18. *Anoda cristata* (KYH): white form; supposed to be a noxious weed, but returns scantily; occurs widely where there is summer rain, warm nights; acts as a very tough annual
19. *Antirrhinum hispanicum* (CR)
20. *Antirrhinum majus* 'Black Prince' (BS)
21. *Aquilegia chrysantha* (ME): easy to start and grow; yellow flower; part sun to shade
22. *Aquilegia glandulosa* (JH)
23. *Aquilegia yabeana* (TN)
24. *Aristida purpurea* (JL): evergreen clumping grass of great beauty; from peninsular range and desert slopes of southern California; minimal irrigation, very well drained soils
25. *Arthropodium candidum* 'Purpureum' (JH)
26. *Arum apulum* (JUJ): one of the rarer ones, good pink form; sow autumn
27. *Asparagus sp* (JUJ): native to South Africa; summer deciduous; from the collection of John Lavranos; sow autumn
28. *Athanasia crithmifolia* (JL): South African shrub; yellow umbrella up to 6" across, like giant yarrow in bloom; silvery finely cut foliage; cut back hard in late summer; bulk seed 15% pure live seed
29. *Babiana stricta* (ME): deep purple flowers; full sun, drought tolerant
30. *Babiana stricta* mix (ME): lavender, purple, pale purple flowers; full to part sun
31. *Banksia marginata* (UCBG)
32. *Bauhinia brachycarpa* (UCBG)
33. *Bauhinia yunnanensis* (JUJ): sow spring
34. *Bloomeria crocea* (MSI & JL): Golden Star, lovely native bulb, wild collected in San Diego County; yellow flowers, late spring
35. *Brodiaea californica* (MSI)
36. *Brodiaea laxa* (TN)

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37. *Bulbinella latifolia* (KYH): very rare in its home territory of South Africa; clay soil; summer dry
38. *Caesalpinia pulcherrima* (JL): shrub; ferny blue-gray foliage; brilliant flowers in summer; cut back hard in early spring
39. *Calochortus albus rubellus* (KM): dark pink parent
40. *Calochortus albus rubellus* (KM): darkest red parent
41. *Calochortus luteus* (CR)
42. *Calochortus weedii* (KM)
43. *Camissoniopsis cheiranthifolia* (TN)
44. *Capsicum pubescens* 'Red Rocoto' (CR)
45. *Capsicum pubescens* (TN)
46. *Carmichaelia glabrescens* (UCBG)
47. *Cassia leptophylla* (JL): surprisingly hardy tree Cassia; to 35' tall and wide in gardens, mostly evergreen; large clusters of golden flowers through summer; from Brazil
48. *Cautleya spicata* (UCBG)
49. *Ceanothus perplexans* (JL): found on high slopes of the Peninsular Ranges below 7,000', from fully exposed to moderately shady conditions; excellent drainage and dry; beautiful display of pure white flowers in May; wild collected from Cleveland National Forest, San Diego county
50. *Chasmanthe floribunda* (TN)
51. *Chlorogalum pomeridianum* (CR)
52. *Clarkia amoena* (JW): mix, white or coral, both with deep pink splotches
53. *Clarkia purpurea* (JH)
54. *Clarkia rubicunda* (JH)
55. *Clarkia unguiculata* (JH)
56. *Clematis armandii* (KYH): winter blooming, extremely fragrant; germinates pretty easily
57. *Clematis heracleifolia* (UCBG)
58. *Clianthus puniceus* (JH & TN)
59. *Collomia grandiflora* (JH)
60. *Comarostaphylis diversifolia* (JL): Summer Holly, beautiful native shrub wild collected in San Diego County; luminous red berries in summer
61. *Cyclamen persicum f puniceum* (JUJ): selected wild form from Karpathos; flowers in red shades; open pollinated; sow autumn
62. *Dahlia excelsa* (JUJ): sow autumn
63. *Datura wrightii* (SL)
64. *Dianella intermedia* (TN)
65. *Dichelostemma ixiooides* (KM)
66. *Dichelostemma multiflorum* (MSI)
67. *Diploxys tenuifolia* (TN): Sylvetta - perennial arugula
68. *Dracophyllum longifolium* (UCBG)
69. *Dracunculus canariensis* (JUJ): sow autumn
70. *Dracunculus vulgaris* (JUJ): sow autumn
71. *Echinops bannaticus* (KYH): blue thistle, June bloom; native in southeastern Europe; little water in sun, completely dry in shade; deer proof
72. *Echinops sphaerocephalus x bannaticus* (KYH): from *E. sphaerocephalus*, might bloom blue; more robust than *E. bannaticus*, with which it readily crosses; leaves very prickly; drought tolerant, will grow and bloom in complete sun
73. *Emilia javanica & coccinia* (CR): mix
74. *Epilobium canum* (TN)
75. *Eremurus himalaicus* (JUJ): according to Lauw de Jager from Bulb d'Argence in France, the source of this seed, the only *Eremurus* which can be successfully grown in a Mediterranean climate; sow autumn
76. *Erigeron glaucus* (TN)
77. *Eriogonum crocatum* (TN)
78. *Eriogonum fasciculatum* (JL): from a southern coastal San Diego population of exceptional beauty; low growing and spreading with a beautiful display of abundant white flowers from pink buds throughout the summer, quite distinctive from usual coastal form; bulk seed 15% pure live seed
79. *Erophaca baetica* (JUJ): sow autumn
80. *Erysimum menziesii yadonii* (TN)
81. *Eschscholzia californica v maritima* (TN): yellow California poppy
82. *Eschscholzia californica* 'Alba' (PVA) white flower
83. *Eucalyptus kybeanensis* (UCBG)

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84. *Eucalyptus macrocarpa* (JUJ): from a friend's garden in the Algarve, sow any time
85. *Eucrypha cordifolia* (UCBG)
86. *Felicia amelloides* (TN)
87. *Ferraria crispa* (JH)
88. *Freesia fergusoniae* (JH)
89. *Freesia laxa* (JH)
90. *Freesia viridis* (JH)
91. *Fuchsia boliviana* (RS)
92. *Gaultheria erecta* (UCBG)
93. *Gaultheria myrsinoides* (UCBG)
94. *Gilia capitata* (JH)
95. *Gladiolus alatus* (JUJ): sow autumn
96. *Gladiolus aureus* (JUJ): sow autumn
97. *Gladiolus carinatus* (JH)
98. *Gladiolus priorii* (CR)
99. *Gloriosa modesta* (CR)
100. *Gomphocarpus* (= *Asclepias*) *physocarpus* (JW): Hairy Balls
101. *Guzmania monostachia* (CR)
102. *Gymnocalycium capillaense* (CR)
103. *Halesia carolina* (UCBG)
104. *Handroanthus chrysotrichus* (= *Tabebuia chrysotricha*) (JL): golden flowers in spring; small tree; needs warmth, hardy to perhaps 25F
105. *Helianthus annuus* 'Sparky' (CR): may not come true
106. *Hesperaloe parviflora*
107. *Hesperocyparis abramsiana* (BO): garden collected!
108. *Hibiscus trionum* (JW)
109. *Hippeastrum evansiae* (JUJ): sow ASAP, water flotation
110. *Hunnemannia fumariifolia* (BS)
111. *Hymenosporum flavum* (JUJ): sow spring
112. *Ixia viridiflora* (JUJ): sow autumn
113. *Lachenalia bulbifera* (JUJ): Bredasdorp form, the best of the very variable species; sow autumn
114. *Lathyrus odoratus* 'Chiffon Elegance' (JH)
115. *Lavatera assurgentiflora* (= *Malva rosa*) (SL)
116. *Libidibia glabrata* (JUJ): sow spring
117. *Lilium candidum* (DM): Madonna Lily
118. *Lilium formosanum* (CR)
119. *Lilium maritimum* (MSI)
120. *Lilium philippinense* (JUJ): sow spring
121. *Lilium pumilum* (JUJ): sow spring
122. *Lilium regale* (DM): Regal Lily
123. *Lilium hyb* 'White Triumphator' (JUJ): open pollinated; sow spring
124. *Lupinus arborius* (JH)
125. *Lupinus chamissonis* (TN)
126. *Lupinus hartwegii* (JH)
127. *Lupinus milobakeri* (BO): Farnsworth's Jewelflower; garden collected
128. *Lupinus pilosus* (CR)
129. *Lychnis chalconica* 'Maltese Cross' (PVA)
130. *Lychnis viscaria* (CR)
131. *Macropiper excelsum* (UCBG)
132. *Magnolia wilsonii* (SBG): open pollinated; stratified
133. *Manfreda maculosa* (JUJ): sow spring
134. *Massonia jasminifolia* (CR)
135. *Mirabilis jalapa* (JH): yellow flowers
136. *Oenothera elata* (TN)
137. *Omphalodes linifolia* (JW): Venus's Navelwort
138. *Paeonia delavayi* (SBG): open pollinated; stratified
139. *Pandorea doratoxylo* (UCBG)
140. *Papaver nudicaule* (PVA): pink flower
141. *Papaver nudicaule* (PVA): red flower
142. *Parathesis leptopa* (UCBG)
143. *Pavonia lasiocarpa* (KYH): Texas form; small shrublet; 1-1/2" deep pink flowers all summer long; relatively easy to germinate in culture with warmth and water to germinate
144. *Pavonia missionum* (KYH): perennial shrub; will occasionally reseed in the garden; red flowers with a yellow center glow in the garden all summer; native to southern Brazil and northern Argentina, where it grows along rivers, but has made it through drought with very minimal water
145. *Pennisetum alopecuroides* 'Moudry' (KYH): Fountain Grass; to 3'; dark purple flower spikes in autumn; reseeds modestly with water
146. *Penstemon centranthifolius* (JL): Scarlet Bugler; found in dry meadows and slopes; needs excellent drainage; wild collected from Cleveland National Forest, San Diego county

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147. *Penstemon gentianoides* (UCBG)
148. *Penstemon hartwegii* (UCBG)
149. *Penstemon heterophyllus* 'Maragarita Bop' (JH)
150. *Penstemon rostriflorus* (JL): red flowers; woody perennial to subshrub; dry slopes; wild collected from Cleveland National Forest, San Diego county
151. *Phacelia bolanderi* (JH)
152. *Phacelia tanacetifolia* (JH)
153. *Platycarya strobilacea* (SBG): open pollinated
154. *Plumeria rubra* (JL): selected garden hybrids
155. *Polyxena ensifolia* (JH)
156. *Primula prolifera* (JH)
157. *Prospero autumnale* (JH)
158. *Prostanthera lasianthos* (UCBG)
159. *Prunus ilicifolia* (SL)
160. *Psoralea pinnata* (TN)
161. *Pterostyrax psilophyllus* (SBG): open pollinated
162. *Puya venusta* (ME)
163. *Pyrgophyllum yunnanense* (UCBG)
164. *Romneya coulteri* (SL)
165. *Rudbeckia hirta* 'Cherry Brandy' (PVA)
166. *Rudbeckia hirta* 'Goldilocks' (PVA)
167. *Salvia canariensis* (UCBG)
168. *Salvia karwinskii* (RS): to 15' tall in shade if not pruned
169. *Salvia leucophylla* (TN)
170. *Salvia puberula* (UCBG)
171. *Salvia sclarea* (CR & RS)
172. *Salvia spathacea* (TN)
173. *Sarracenia leucophylla* (CR): open pollinated
174. *Scilla peruviana* (MSI)
175. *Senna* (= *Cassia*) *artemisioides* (BS)
176. *Sidalcea campestris* (PVA): Checkerbloom
177. *Silene inflata* (TN)
178. *Sisyrinchium bellum* (JL): Blue-Eyed Grass; wild collected in San Diego County
179. *Sisyrinchium californicum* (JH & TN)
180. *Sparaxis tricolor* (JUJ): from Silverhill; open pollinated; sow autumn
181. *Stachyurus himalaicus* (UCBG)
182. *Staphylea trifolia* (UCBG)
183. *Stephanotis floribunda* (JL): Madagascar Jasmine; needs bottom heat, may be slow to germinate
184. *Streptanthus farnsworthianus* (BO): possibly also some *L. propinquus*
185. *Sutherlandia frutescens* (BS)
186. *Symphoricarpos orbiculatus* (UCBG)
187. *Tanacetum haradjanii* (TN)
188. *Thymus camphorus* (ME): small, aromatic, evergreen shrub with compact form, rock garden or potted plant; leaves with strong scent of camphor; pink-purple flowers; full to part sun
189. *Tigridia pavonia* 'Alba' (ME& CR): large white flower with central burgundy speckles; full to part sun. regular water; well-drained soil
190. *Triteleia laxa* (JL): select form California native bulb; well drained soils; may take little summer moisture, parent plant tolerates monthly irrigation in summer for its companion mostly South African plants
191. *Tropaeolum hookerianum* (JUJ): sow autumn
192. *Triteleia laxa* (JH)
193. *Tweedia caerulea* (BS)
194. *Ugni myricoides* (UCBG)
195. *Vaccinium confertum* (UCBG)
196. *Veltheimia bracteata* (ME & JL): large bulb from South Africa; handsome foliage; spring bloom, yellow/orange/pink flowers; perhaps best in a large terracotta container kept dry through summer; protect from freezing conditions; prefers light shade
197. *Veronica lyallii* (UCBG)
198. *Watsonia marginata* (JUJ): pink flowers; to 6'; sow autumn; no summer water
199. *Zantedeschia aethiopica* 'Flamingo' (JUJ): not sure if it comes true from seed; sow autumn
200. *Zeltnera* (= *Centarium*) *venusta* (JL): annual native, wild collected in San Diego County; shocking pink flowers, late spring/early summer
201. mystery *Salvia* (RS)