



Clallam Conservation District

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2019 Native Pollinator Seed Mix

This year we are excited to again include a pollinator seed mix in the line-up of plants we are offering through our annual native plant sale. This year's seed mix includes a few additional perennial wildflower species and less grass species than last year's mix. The mix is still formulated to cover 100 square feet at a density of 40 seeds per square foot, and designed to attract bees, butterflies, hummingbirds, and beneficial insects.

The ideal planting time for this seed mix is early spring (March) or fall (between September 15 and November 1). If the mix is spring-planted, some of species will likely remain dormant in the soil until the fall, and vice versa for a fall planting. The seed has been exposed to cold weather for stratification to help simulate real-world conditions a seed would receive outdoors to help with germination, but it is therefore recommended to store the seeds in the fridge before planting and avoid exposure to heat.

The combination of native annuals and perennials in this seed mix provides an ongoing succession of flowers over multiple years. The seed mix even includes native bunch grasses to provide nesting habitat for bees, and to reduce weed encroachment. Contents include:

Annual Wildflowers 29% - Douglas Meadowfoam (*Limnanthes douglasii*), Large Flower Collomia (*Collomia grandiflora*), Globe Gilia (*Gilia capitata*), Farewell to Spring (*Clarkia amoena*), Wine Cup Clarkia (*Clarkia purpurea*), Diamond Clarkia (*Clarkia rhomboidea*), Sea Blush (*Plectritis congesta*)

Perennial Wildflowers 39% - Springbank Clover (*Trifolium wormskoldii*), Douglas aster (*Symphotrichum subspicatum*), Self Heal (*Prunella vulgaris*), Western Yarrow (*Achillea millefolium*), Large Camas (*Camassia leichtinii*), Puget Sound Gumweed (*Grindelia integrifolia*), Canada Goldenrod (*Solidago canadensis*), Riverbank Lupine (*Lupinus rivularis*), Common Camas (*Camassia quamash*), Bigleaf Lupine (*Lupinus polyphyllus*), Meadow Checkermallow (*Sidalcea campestris*), Meriwhether Blanketflower (*Gaillardia aristata* 'Meriwhether'), Western Columbine (*Aquilegia formosa*), Prairie Cinquefoil (*Potentilla gracilis*), Showy Milkweed (*Asclepias speciosa*) as seen in photo at right, Fireweed (*Chamaenerion angustifolium*), Nettleleaf Giant Hyssop (*Agastache urticifolia*) Showy Fleabane (*Erigeron speciosus*)

Grasses 32% - Prairie Junegrass (*Koeleria macrantha*), Roemer's Fescue (*Festuca romerii*), Tufted Hairgrass (*Deschampsia cespitosa*), Meadow Barley (*Horedum brachyantherum*)



****Please note we do not recommend using this seed mix in horse or livestock pastures as there are a few species that may be toxic to animals if ingested in large quantities.*

To establish the seed, it is recommended to sow on bare, weed-free ground. For more information on planting please refer to a wonderful step-by-step publication published by the Xerces Society, Establishing Wildflower Meadows from Seed at: <http://www.xerces.org/wp-content/uploads/2013/12/EstablishingPollinatorMeadows.pdf>