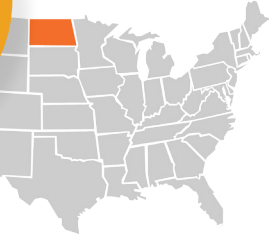




The Bee & Butterfly
Habitat Fund

SEED A LEGACY

Pollinator Habitat Program



NORTH DAKOTA HONEY BEE MIX

Species	Scientific Name	Suggested Seeding Rates	PLS lbs per acre	PLS seeds per sq ft	% of Mixture PLS	COC	Bloom Period	Pollinator Value
Canada Wildrye	<i>Elymus canadensis</i>	--	0.600	1.57	4.42%	5	--	--
Indiangras	<i>Sorghastrum nutans</i>	--	0.300	1.20	3.39%	5	--	--
Little Bluestem	<i>Schizachyrium scoparium</i>	--	0.500	2.76	7.78%	4	--	--
Alfalfa	<i>Medicago spp.</i>	0.05 - 1.5	0.250	1.30	3.67%		2	5
Alsike Clover	<i>Trifolium hybridum</i>	0.01 - 0.1	0.250	3.90	11.00%		2	5
Anise Hyssop	<i>Agastache foeniculum</i>	0.003 - 0.015	0.010	0.33	0.93%	--	3	5
Canada Goldenrod	<i>Solidago canadensis</i>	0.001 - 0.005	0.005	0.81	2.29%	2	2	5
Crimson Clover	<i>Trifolium incarnetum</i>	0.1 - 2.0	1.200	4.13	11.63%	--	1	5
Phacelia	<i>Phacelia tanacetifolia</i>	0.08 - 0.5	0.500	2.81	7.92%	--	1	5
Ladino or White Clover	<i>Trifolium repens</i>	0.1 - 0.5	0.250	4.09	11.51%	--	2	5
Maximillian Sunflower	<i>Helianthus maximiliani</i>	0.01 - 0.05	0.100	0.45	1.27%	4	3	5
Prairie Sainfoin	<i>Onobrychis viciifolia</i>	0.5 - 2.0	1.450	1.01	2.84%	--	2	5
Red Clover	<i>Trifolium pratense</i>	0.1 - 2.0	0.450	2.81	7.92%		2	5
Sweetclover (white)	<i>Melilotus officinalis</i>	0.1 - 1.0	0.700	4.16	11.71%		2	5
Sweetclover (yellow)	<i>Melilotus officinalis</i>	0.1 - 1.0	0.700	4.16	11.71%		2	5
Rice Hulls - Filler for low seeding rate mixtures		--	1.000	0.00	0.00%	--	--	--
Grasses Total:			1.400	5.536	15.60%			
Wildflower/Forb/Legume Total:			5.865	29.953	84.40%			
Filler Total:			1.000	0.000	0.00%			
Total Mixture:			8.265	35.489	100.00%			

COC = Coefficient of Conservatism
Native Seed Designation

Bloom Period	Wildflowers Used in Mixture	% PLS Seeding Rate of Mix
1 = April to May	2	19.55%
2 = June to July	8	62.65%
3 = August to October	2	2.20%
Total :	12	

5.00 Pollinator Value