

Specialty Seed Mixes

GREAT LAKES DUNE

This dune seed mix contains species found in the fore- and back-dune areas around the Great Lakes. This mix is intended to be used in areas of disturbance to stabilize sandy soils. It is recommended that this mix is supplemented with bare-root dune grass (*Ammophila breviligulata*) plantings. Because dunes are dynamic zones, other erosion control methods may also be required. This Midwestern native seed mix includes at least 4 of 5 native permanent grass species and 7 of 9 native forbs species. Apply at a rate of 49.22 PLS pounds per acre.

Botanical Name	Common Name	PLS Oz/Acre
Permanent Grasses		
<i>Calamovilfa longifolia</i>	Sand Reed	16.00
<i>Elymus canadensis</i>	Canada Wild Rye	24.00
<i>Koeleria macrantha</i>	June Grass	2.00
<i>Panicum virgatum</i>	Switch Grass	8.00
<i>Schizachyrium scoparium</i>	Little Bluestem	48.00
	Total	98.00
Temporary Cover		
<i>Avena sativa</i>	Common Oat	640.00
	Total	640.00
Forbs		
<i>Asclepias syriaca</i>	Common Milkweed	8.00
<i>Asclepias tuberosa</i>	Butterfly Weed	2.00
<i>Chamaecrista fasciculata</i>	Partridge Pea	16.00
<i>Coreopsis lanceolata</i>	Sand Coreopsis	8.00
<i>Lespedeza capitata</i>	Round-Headed Bush Clover	4.00
<i>Lupinus perennis v. occidentalis</i>	Wild Lupine	2.00
<i>Monarda punctata</i>	Horse Mint	0.50
<i>Rudbeckia hirta</i>	Black-Eyed Susan	8.00
<i>Verbena stricta</i>	Hoary Vervain	1.00
	Total	49.50

Custom seed mixes

For clients seeking unique project results or with the expertise to know exactly what they want, Stantec can blend a customized seed mix based on other specifications or project objectives. For example, we often supply seed mixes that state departments of transportation have designed for native roadside plantings. We also supply custom mixes for projects for design firms and specifiers.



Coreopsis lanceolata, Sand Coreopsis



Monarda punctata, Horse Mint



Great Lakes Dune Mix, 1 year after installation

For current pricing, availability, and information on our full installation and management services, visit stantecnativeplantnursery.com