

Jasper National Park Approved Seed Mix List

Scientific Name	Common Name	Native to JNP	Attracts Bears or Ungulates	Elevation	Soil	Moisture	Palatability	Comments
<i>Agrostis Scabra</i>	Ticklegrass	Yes						
<i>Agropyron Dasystichum</i>	Northern Wheatgrass	Yes	Medium					
<i>Agrostis Mertensii</i>	Northern Bentgrass	Yes		Montane to Alpine	Generalist	Generalist	Moderate	Moderate or Mid Elevation (1300m-1800m ASL)
<i>Agropyron Riparium</i>	Streambank Wheatgrass	Yes	Medium					
<i>Agropyron Smithii</i>	Western Wheatgrass	Yes	Medium	Montane to Subalpine	Generalist	Dry	High	Valley bottom/Low Elevation
<i>Agropyron Subsecundum</i>	Awned Wheatgrass	Yes	Medium					
<i>Agropyron Violaceum</i>	Broadglumed Wheatgrass	Yes	Medium					
<i>Bouteloua Gracilis</i>	Blue Gramma	Yes		Montane	Generalist	Dry	High	Valley bottom/Low Elevation
<i>Bromus Ciliatus</i>	Fringed Brome	Yes	Medium					
<i>Danthonia intermedia</i>	Timber Oatgrass	Yes		Montane to Alpine	Generalist	Generalist	High	Moderate or Mid Elevation (1300m-1800m ASL)
<i>Deschampsia Caespitosa</i>	Tufted Hairgrass	Yes	Medium	Montane to Subalpine	Calcareous	Moist	High	Valley bottom/Low Elevation
<i>Elymus Innovatus</i>	Hairy Wildrye	Yes		Montane to Subalpine	Well Drained	Dry to Moist	Low	Moderate or Mid Elevation (1300m-1800m ASL)
<i>Elymus / Agropyron Trachycaulus</i>	Slender Wheatgrass	Yes	Medium	Montane to Subalpine	Generalist	Generalist	High	Valley bottom/Low Elevation
<i>Festuca Campestris</i>	Foothills Rough Fescue	Yes	Medium					
<i>Festuca Hallii</i>	Plains Rough Fescue	Yes	Medium					
<i>Koeleria Macrantha / Cristata</i>	June Grass	Yes	Medium	Montane	Well Drained	Dry	High	Valley bottom/Low Elevation
<i>Poa Alpina</i>	Alpine Bluegrass	Yes	Medium	Subalpine to Alpine	Generalist	Generalist	High	High Elevation (1800m-2000m ASL)
<i>Poa Arctica</i>	Arctic Bluegrass	Yes		Subalpine to Alpine	Generalist	Moist	High	High Elevation (1800m-2000m ASL)
<i>Poa Glauca</i>	Glaucous Bluegrass	Yes	Medium					
<i>Poa Secunda</i>	Sandberg Bluegrass	Yes	Medium					
<i>Stipa Richardsonii</i>	Richardson's Needlegrass	Yes		Montane	Generalist	Dry	High	Valley bottom/Low Elevation
<i>Trisetum Spicatum</i>	Spike Trisetum	Yes	Medium	Mountain to Alpine	Generalist	Generalist	Moderate	Moderate or Mid Elevation (1300m-1800m ASL)

Note: All of the above grasses are highly suitable for naturalized or low-use reclamation areas with infrequent or no mowing. Plant with *Oxytropis* or *Astragalus* species.

Generally low flammability except when dry. Relatively low risk unless tall grass is adjacent to other flammable materials (eg: conifers, woodpiles, built structures, etc...)

Any 3 seed mixes at 33% each, but note site moisture requirements and elevations above to match accordingly.