

MINISTRY OF FORESTS
PEACE DISTRICT - FORAGE SEED REVEGETATION MIX

May 2003

Species	Recommended Varieties	% in Mix (by seed)	% by Weight (Approx)	<u>Seeding Rate</u> kg/ha or lbs/acre
ALFALFA	AC Grazeland BR, Anik, Yellowhead, Heinrichs, Peace, Rangelander, Spredor 2,	15%	27%	5.5
RED CLOVER	Altaswede, Norlac	12%	17%	3.5
BIRDSFOOT TREFOIL	Cree, Leo, Upstart, Bull	15%	15%	3
CREEPING RED FESCUE	Boreal, Oracle	25%	15%	3
TIMOTHY	Climax, Glenmor, Toukka, Alma, Farol	23%	7%	1.5
CRESTED WHEATGRASS	Fairway, Parkway	10%	20%	4
				20.5

- 1) The above forage mix is intended for most tame revegetation applications within the Peace Forest District. For more site specific recommendations consult range staff in Dawson Creek
- 2) Native seed may be prescribed for sites in some resource management zones (generally higher elevations.) Native seed must originate from north-eastern BC or the Peace region of Alberta.
- 3) Seeding should occur as soon as possible after disturbance. Avoid seeding in August & September as the new seedlings will likely not become established well enough to survive winter. Seeding after October 1st is generally safe as seeds will normally remain dormant until spring. Seeding on top of snow over exposed mineral soil is acceptable.
- 4) Seed quality standards must meet or exceed Canada Certified No. 1 purity and germination standards for all components. Seed Tags & Analysis Certificates must be retained by the proponent and submitted to the Ministry of Forests upon request. If at all possible, use seed produced in north-eastern BC or the Peace region of Alberta.
- 5) Legume seed must be inoculated with the appropriate rhizobium. If not pre-inoculated or if the pre-inoculant has expired, new rhizobium must be applied with a sticker at seeding.
- 6) Prevent spread of noxious weeds by cleaning all equipment before and after entry onto site and re-vegetating quickly with high quality, weed-free seed. None of the following weed seeds shall be present in the forage mix:

Canada thistle	Kochia	Tansy ragwort	Green foxtail
Sow thistle	Russian thistle	Burdock	Cleavers
Scentless chamomile	Knapweeds	Oxeye daisy	