

Appendix 9

Rehabilitation Species List: Perisher Range Resorts

Perisher Valley, Smiggin Holes, Guthega, Mt Blue Cow & Charlotte Pass

This appendix provides a list of species known to be successful in rehabilitation, and which would be suited to the Kosciuszko resorts. It does not provide a definitive list of species found in each resort.

Form	Species	Common Name	Community	Propagation and Seed Collection Notes	Direct Seeding
Forbs					
	<i>Acaena novae-zelandiae</i>	Bidgee-widgee	TAHa, H, STG	Seed (easy to collect large volumes).	Y
	<i>Asperula gunnii</i>	Mountain Woodruff	TAHa, STG, H	Cuttings or division.	
	<i>Brachyscome spathulata</i>	Spoon Daisy	TAHab, H	Seed	Y
	<i>Celmisia pugioniformis</i>	Dagger-leaf Celmisia	TAHa, STG	Seed needs 1-6 weeks cold treatment, length of time depending on altitude. Keep plants cool. Susceptible to root rot. Best direct seeded.	Y
	<i>Celmisia tormentella</i>	Snow Daisy		Seed needs 1-6 weeks cold treatment, length of time depending on altitude. Keep plants cool. Susceptible to root rot. Best direct seeded.	Y
	<i>Craspedia lamicola</i>	Shiny-leaf Billy-button	TAHa, STG	Seed or division	Y
	<i>Craspedia maxgrayi</i>	Woolly Billy-button	TAHa, STG	Seed or division	Y
	<i>Helichrysum rutidolepis</i>	Pale Everlasting	H, W	Seed	Y
	<i>Leptorhynchos squamatus</i>	Scaly Buttons	STG, TAHa, FMa	Seed	
	<i>Microseris lanceolata</i>	Native Dandelion	TAHa, STG	Seed	Y
	<i>Oreomyrrhis eriopoda</i>	Australian Caraway	TAHa, H	Seed	
	<i>Ranunculus gunnianus</i>	Gunn's Alpine Buttercup	TAHa, STG	1-6 weeks cold treatment, length of time depending on altitude. Division.	Y
	<i>Scleranthus biflorus</i>	Twin-flower Knawel	TAHa, STG	Seed or division	
	<i>Senecio gunnii</i>	Gunn's Groundsel	TAHa	Seed	Y
	<i>Senecio pinnatifolius</i>	Highland Groundsel	TAHa, STG	Seed	Y
	<i>Stellaria pungens</i>	Starwort	TAH	Seed, cuttings or division	Y
	<i>Stylidium graminifolium</i>	GrassTrigger-plant	TAHa, STG, H, B, W, SAH, SG	Seed	
Grasses, rushes					
	<i>Austrodanthonia penicillata</i>	Crag Wallaby-grass	TAHb	Seed or division	Y
	<i>Carex breviculmis</i>	Common Grass Sedge	B	Seed	Y
	<i>Carex gaudichaudiana</i>	Tufted Sedge	F, B, STG	Seed	Y
	<i>Deyeuxia monticola</i> var.	Mountain Bent-grass	STG, TAHa	Seed or division	Y
	<i>Luzula novae-cambriae</i>	Coarse Woodrush	W, H	Seed	Y
	<i>Poa costiniana</i>	Prickly Snow-grass	STG, F, B, TAHa, H, SAH	Seed or division	Y
	<i>Poa ensiformis</i>		W, SAH, SR	Seed or division	Y
	<i>Poa fawcettiae</i>	Smooth-blue Snow-grass	TAHa, STG	Seed or division	Y
	<i>Poa hiemata</i>	Soft Snow-grass	TAHa, SG	Seed or division	Y
	<i>Uncinia flaccida</i>	Compact Hook-sedge	TAHa, STG	Division	
Shrubs					
	<i>Baeckea gunniana</i>	Alpine Baeckea	B, H	Cuttings	
	<i>Bossiaea foliosa</i>	Small Leaved Bossiaea	SAH, W	Seed (collected in March)	
	<i>Grevillea australis</i>	Alpine Grevillea	H, SAH	Tip cutting	
	<i>Hovea montana</i>	Alpine Hovea	H, SAH, W	Seed	

	<i>Leucopogon montanus</i>	Snow Beard-heath	H	Spring cutting, takes 2 years to reach plantable size.	
	<i>Olearia algida</i>		H, SAH, W		
	<i>Olearia phlogopappa</i>	Dusty Daisy-bush	H, SAH, W	Seed or spring cutting. Roots quickly.	
	<i>Ozothamnus alpinus</i>	Alpine Everlasting	B, H	Tip cutting	
	<i>Ozothamnus secundiflorus</i>	Cascade Everlasting	B, H	Tip cutting	
	<i>Ozothamnus hookeri</i>	Kerosene Bush	H	Tip cutting	
	<i>Podocarpus lawrencei</i>	Mountain Plum-pine	H	Cuttings	
	<i>Podolobium alpestre</i>	Alpine Podolobium	H	Seed (collected in March)	
	<i>Prostanthera cuneata</i>	Alpine Mint-bush	H, SAH, W	Cuttings	
	<i>Tasmannia xerophila</i>	Alpine Pepper	H, SAH, W	Cuttings – slow to develop	
Trees					
	<i>Eucalyptus pauciflora</i>	Snow Gum	W	Seed (available all year). 3 weeks cold treatment at 4° recommended.	Y

Key to Communities:

TAHa	Tall Alpine Herbfeld <i>Celmisia</i> – <i>Poa</i> alliance	H	Heath (alpine)
		F	Fen
TAHb	Tall Alpine Herbfeld <i>Brachyscome-Austrodanthonia</i> alliance	B	Bog
		STG	Sod Tussock Grassland
SAH	Short Alpine Herbfeld	W	Woodland
FMa	Feldmark <i>Epacris-Chionohebe</i> alliance	SAH	Sub-alpine heath
		SR	Subalpine Riparian and wet areas
FMb	Feldmark <i>Coprosma</i> – <i>Colobanthus</i> alliance	SG	Subalpine Grassland and dry, treeless areas