

Weed species detected during rapid weed surveys carried out at the wilderness horse riding trial monitoring sites

Surveys were conducted by EcoLogical and National Parks and Wildlife Service (NPWS) botanists in both Autumn and Spring 2014, in March–April and November 2014. This list, in combination with existing weed information held in the NPWS Areas, will be used as a baseline reference to assess any possible new weed incursions. A follow-up survey will be conducted at the completion of the trial.

Weed species	Georges Pack Track	WD Tarlinton Track	Shoebridge Track	Kosciuszko (Nine Mile and Ingegoodbee trails)	Mummel Gulf (Dicks Hut trail and River Road)
<i>Acetosella vulgaris</i>	-	X	-	X	-
<i>Ageratina adenophora</i>	-	-	-	-	X
<i>Agrostis capillaris</i>	-	-	-	X	-
<i>Aira caryophylla</i>	-	-	-	X	-
<i>Aira cupaniana</i>	-	X	-	-	-
<i>Aira elegantissima</i>	-	-	-	X	-
<i>Aira sp.</i>	-	-	-	X	-
<i>Anagallis arvensis</i>	X	X	-	X	X
<i>Anthoxanthum odoratum</i>	-	-	-	X	X
<i>Aphanes sp. (macrocarpa?)</i>	-	-	-	X	-
<i>Arctotheca calendula</i>	-	-	-	X	-
<i>Arenaria serpyllifolia</i>	-	-	-	X	-
<i>Bidens pilosa</i>	-	-	-	-	X
<i>Bromus brevis</i>	-	-	-	X	-

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<i>Bromus catharticus</i>	-	-	-	X	-
<i>Bromus diandrus</i>	-	-	-	X	-
<i>Bromus hordeaceus</i>	-	-	-	X	-
<i>Bromus molliformis</i>	-	-	-	X	-
<i>Bromus racemosus</i>	-	-	-	X	-
<i>Bromus sp.</i>	-	-	-	X	-
<i>Bromus sp. A</i>	-	-	-	X	-
<i>Bromus sp.</i> (seedlings)	-	-	-	X	-
<i>Callitriche stagnalis</i>	-	-	-	X	-
<i>Capsella bursa-pastoris</i>	-	-	-	X	-
<i>Cardamine sp.</i>	-	-	-	X	-
<i>Carduus pycnocephalus</i>	-	-	-	X	-
<i>Centaurea melitensis</i>	-	-	-	X	-
<i>Centaurium erythraea</i>	X	X	-	X	-
<i>Centaurium tenuiflorum</i>	-	-	-	-	X
<i>Cerastium balearicum</i>	-	-	-	X	-
<i>Cerastium glomeratum</i>	-	X	-	X	X
<i>Cerastium sp.</i> (seedlings)	-	X	-	-	-
<i>Cerastium vulgare</i>	X	X	-	X	-
<i>Chondrilla juncea</i>	-	-	-	X	-
<i>Cinnamomum camphora</i>	-	-	-	-	X
<i>Cirsium vulgare</i>	X	X	-	X	X
<i>Conium maculatum</i>	-	-	-	X	-
<i>Conyza bonariensis</i>	-	X	-	-	-
<i>Conyza canadensis</i>	-	X	-	-	-

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<i>Conyza sp.</i>	X	X	-	X	X
<i>Conyza sumatrensis</i>	X	X	-	X	X
<i>Crepis capillaris</i>	-	-	-	X	-
<i>Cynodon dactylon</i>	-	X	-	X	-
<i>Cynosurus echinatus</i>	-	-	-	X	-
<i>Cyperus aggregatus</i>	-	X	-	-	-
<i>Cyperus eragrostis</i>	-	-	-	X	X
<i>Dactylus glomeratus</i>	-	-	-	X	-
<i>Daucus carota</i>	-	-	-	-	X
<i>Echium plantagineum</i>	-	-	-	X	-
<i>Ehrharta erecta</i>	-	-	-	X	-
<i>Eleusine tristachya</i>	-	-	-	X	-
<i>Epilobium ciliatum</i>	-	-	-	X	-
<i>Erodium cicutarium</i>	-	-	-	X	-
<i>Erodium sp.</i> (seedlings)	-	-	-	X	-
<i>Euphorbia peplus</i>	-	-	-	X	-
<i>Facelis retusa</i>	-	X	-	-	-
<i>Festuca elatior or pratensis</i>	-	-	-	X	-
<i>Festuca rubra</i>	-	-	-	X	-
<i>Galium aparine</i>	-	-	-	X	-
<i>Galium murale</i>	-	-	-	X	-
<i>Gamochaeta americana</i>	X	X	-	-	-
<i>Gamochaeta calviceps</i>	-	X	-	-	-
<i>Geranium molle</i>	-	-	-	X	-
<i>Hirschfeldia incana</i>	-	X	-	X	-

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<i>Holcus lanatus</i>	-	-	-	X	X
<i>Hordeum leporinum</i>	-	-	-	X	-
<i>Hordeum sp.</i> (seedlings)	-	-	-	X	-
<i>Hypericum perforatum</i>	-	-	-	X	-
<i>Hypochaeris glabra</i>	-	-	-	X	-
<i>Hypochaeris radicata</i>	X	X	-	X	X
<i>Juncus articulatus</i>	-	-	-	X	-
<i>Juncus bufonius</i>	-	-	-	X	-
<i>Juncus tenuis</i>	-	-	-	X	-
<i>Lactuca serriola</i>	-	-	-	X	-
<i>Lepidium africanum</i>	-	-	-	X	-
<i>Linaria arvensis</i>	-	-	-	X	-
<i>Lolium perenne</i>	-	-	-	X	-
<i>Lolium sp.</i>	-	-	-	X	-
<i>Lotus corniculatus</i>	-	-	-	X	-
<i>Malva neglecta</i>	-	-	-	X	-
<i>Malva parviflora</i>	-	-	-	X	-
<i>Marrubium vulgare</i>	-	-	-	X	-
<i>Medicago lupulina</i>	-	-	-	X	-
<i>Medicago sp.</i> (seedlings)	-	-	-	-	-
<i>Mimulus moschatus</i>	-	-	-	X	-
<i>Modiola caroliniana</i>	-	X	-	X	X
<i>Myosotis discolor</i>	-	-	-	X	-
<i>Paronychia brasiliiana</i>	-	X	-	-	-
<i>Paspalum dilatatum</i>	-	-	-	X	X

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<i>Pennisetum clandestinum</i>	-	X	-	X	-
<i>Petrorhagia nanteulii</i>	-	-	-	X	-
<i>Phytolacca octandra</i>	X	-	-	-	X
<i>Plantago lanceolata</i>	-	-	-	X	-
<i>Poa annua</i>	-	X	-	X	X
<i>Poa pratensis</i>	-	-	-	X	-
<i>Poa sp.</i>	-	-	-	X	-
<i>Polycarpon tetraphyllum</i>	-	X	-	X	-
<i>Polygonum arenastrum</i>	-	-	-	X	-
<i>Polygonum aviculare</i>	-	-	-	X	-
<i>Prunella vulgaris</i>	-	X	-	X	-
<i>Reseda luteola</i>	-	-	-	X	-
<i>Rorippa nastursium-aquaticum</i>	-	-	-	X	-
<i>Rosa rubiginosa</i>	-	-	-	X	-
<i>Rostraria cristata</i>	-	-	-	X	-
<i>Rubus fruticosus spp. agg.</i>	-	X	-	X	X
<i>Rumex conglomeratus</i>	-	-	-	X	-
<i>Rumex crispus</i>	-	-	-	X	-
<i>Rumex sp.</i>	-	-	-	X	X
<i>Rumex sp.</i>	-	-	-	-	-
<i>Salvia verbecea</i>	-	-	-	X	-
<i>Scorzonera laciniata</i>	-	-	-	X	-
<i>Setaria pumila</i>	-	-	-	-	X
<i>Setaria viridis</i>	-	-	-	X	-

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<i>Silene gallica</i>	-	-	-	X	-
<i>Sisyrinchium sp. A</i>	-	X	-	-	-
<i>Solanum nigrum</i>	-	-	-	X	X
<i>Soliva sessilis</i>	-	X	-	-	-
<i>Sonchus asper</i>	-	X	-	X	X
<i>Sonchus oleraceus</i>	-	-	-	X	-
<i>Sonchus sp.</i>	-	-	-	-	X
<i>Sporobolus africanus</i>	-	-	-	-	X
<i>Stellaria media</i>	-	X	-	-	-
<i>Stellaria pallida</i>	X	X	-	-	-
<i>Stellaria sp. (seedlings)</i>	-	-	-	X	-
<i>Tagetes minuta</i>	-	X	-	-	X
<i>Taraxacum officinale s. lat.</i>	X	X	-	X	X
<i>Trifolium sp. 3(pratense?)</i>	-	-	-	X	-
<i>Trifolium sp. 4 (subterraneum?)</i>	-	-	-	X	-
<i>Trifolium arvense</i>	-	-	-	X	-
<i>Trifolium campestre</i>	X	X	-	X	-
<i>Trifolium dubium</i>	-	-	-	X	-
<i>Trifolium glomeratum</i>	-	-	-	X	-
<i>Trifolium repens</i>	X	X	-	X	X
<i>Trifolium sp.</i>	-	-	-	X	-
<i>Trifolium sp. (seedlings)</i>	-	X	-	-	-
<i>Trifolium sp. 2</i>	-	-	-	X	-
<i>Verbascum thaspus</i>	-	X	-	X	-
<i>Verbascum virgatum</i>	-	X	-	X	X

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<i>Verbena bonariensis</i>	-	-	-	X	X
<i>Verbena incompta</i>	-	-	-	X	-
<i>Verbena sp.</i> (inadequate material)	X	X	-	-	-
<i>Veronica sp.</i> (<i>anagalis-aquatica?</i>)	-	-	-	X	-
<i>Veronica arvensis</i>	-	X	-	X	-
<i>Veronica persica</i>	-	-	-	X	-
<i>Veronica serpyllifolia</i>	-	-	-	X	X
<i>Vicia sativa</i>	-	-	-	X	-
<i>Vulpia bromoides</i>	-	-	-	X	-
<i>Vulpia muralis</i>	-	X	-	X	-
<i>Vulpia myuros</i>	-	-	-	X	-

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