

(c.) LIST OF NATURALIZED PLANTS OF THE NEW ZEALAND DUNE-AREAS, EXCLUDING TREES, SHRUBS, AND ORNAMENTAL PLANTS OF GARDENS, PLANTATIONS, ETC.

GRAMINEAE.

- Panicum sanguinale* L. (finger-grass).
Crus-galli L. (cockspur-grass).
Stenotaphrum glabrum Trin. (buffalo-grass).
Phalaris canariensis L. (canary-grass).
Anthoxanthum odoratum L. (sweet vernal-grass).
Alopecurus pratensis L. (meadow-foxtail).
Polygonum monspeliacum Desf. (beard-grass).
Agrostis tenuis Sibth. (*A. vulgaris* With.), (red-top).
Agrostis alba L. (florin).
Ammophila arenaria Lk. (marram-grass).
Lagurus ovatus L. (hare-tail-grass).
Holcus lanatus L. (Yorkshire fog).
mollis L. (soft grass).
Aira caryophyllea L. (hair-grass).
Cynodon Dactylon Pers. (loab-grass).
Eragrostis Brownii Nees.
Briza minor L. (trembling-grass).
Dactylis glomerata L. (cocksfoot).
Cynosurus cristatus L. (dogstail).
Poa pratensis L. (meadow-grass).
Festuca Myuros L. (barren fescue-grass).
bromoides L.
Bromus sterilis L. (barren brome-grass).
hordeaceus L. (soft brome-grass).
racemosus L.
unioides H. B. & K. (prairie-grass).
Elymus arenarius L. (lyme-grass).
Lolium perenne L. (rye-grass).
italicum A. Br. (Italian rye-grass).
Agropyron repens Beauv. (couch-grass).
Hordeum murinum L. (barley-grass).

CYPERACEAE.

- Kyllinga brevifolia* Rottb.
Cyperus tendellus L. f.
vegetus Willd.

IRIDACEAE.

- Iris germanica* L. (German iris).

POLYGONACEAE.

- Rumex obtusifolius* L. (common dock).
pubescens L. (fiddle-dock).
crispus L. (curled dock).
sanguineus L. (red-veined dock).
acetosella L. (sorrel).

CHENOPodiACEAE.

- Chenopodium album* L. (fathen).
murale L.

PHYTOLACCACEAE.

- Phytolacca octandra* L. (poke weed).

AIZOACEAE.

- Mesembryanthemum edule* L. (Hottentot fig).

PORTULACACEAE.

- Portulaca oleracea* L.

CARYOPHYLLACEAE.

- Silene anglica* L. (*S. gallica* L. p. 1067 Cheseeman's Flora), (catchfly).

- Lychnis coronaria* Desr. (rose-campion).
Cerastium viscosum L. (*C. glomeratum* Thunb.), (mouse-ear).
vulgatum L. (*C. triviale* Link), (larger mouse-ear).

- Stellaria media* Cyr. (chickweed).

- Minuartia serpyllifolia* (L.) (*Arenaria serpyllifolia* L.), (sandwort).

- Sagina procumbens* L. (pearlwort).

- apetala* L. (pearlwort).

- Spergula arvensis* L. (spurrey).

- rubra* J. & C. Presl. (sand-spurrey).

- Polykarpon tetraphyllum* L. (four-leaved allseed).

RANUNCULACEAE.

- Ranunculus aquatilis* L. (water-buttercup). Abundant in dune lakes of western Wellington.

- Ranunculus sceleratus* L. (cursed crowfoot).

- repens* L. (creeping buttercup).

- sardous* Crantz (hairy buttercup).

PAPAVERACEAE.

- Eschscholzia californica* Cham.

CRUCIFERAE.

- Radicula Nasturtium-aquaticum* Brit. and Rend. (*Nasturtium officinale* R. Br.), (watercress).

- Alyssum maritimum* Lam. (sweet alyssum).

- Sisymbrium officinale* Scop. (hedge-mustard).

- Capsella Bursa-pastoris* Medic (shepherd's purse).

- Coronopus didymus* Sm. (wart-cress).

- Lepidium ruderale* L. (narrow-leaved cress).

- Cakile maritima* Scop. (sea-rocket).

ROSACEAE.

- Rubus fruticosus* L. (in its wide acceptation), (blackberry).
Acaena ovina A. Cunn.
Rosa rubiginosa L. (sweetbriar).
canina L. (in its wide sense), (dog-rose).

LEGUMINOSAE.

- Lupinus arboreus* Sims (tree-lupin).
Ulex europeus L. (gorse).
Cytisus scoparius Link. (broom).
candicans Lam. (Cape broom).
Medicago lupulina L. (black medick).
maculata Willd. (spotted medick).
Melilotus Petaliperrana Hayne and Willd. (*M. arvensis* Wallr.), (field melilot).
Trifolium arvense L. (haresfoot-clover).
scabrum L. (rough clover).
glomeratum L. (clustered clover).
repens L. (white clover).
resupinatum L. (reversed clover).
procumbens L. (hop-trefoil).
dubium Sibth. (yellow suckling).
Vicia sativa L. (common vetch).
hirsuta S. F. Gray (common tare).

GERANIACEAE.

- Geranium molle* L. (soft cranesbill).
Erodium cicutarium L'Herit. (stork's bill).
moschatum L'Herit (musky stork's bill).

LINACEAE.

- Linum marginale* A. Cunn.

MALVACEAE.

- Lavatera arborea* L. (tree-mallow).
Malva rotundifolia L. (dwarf mallow).
parviflora L.
verticillata L.
Modiola multifida Moench.

LYTHRACEAE.

- Lythrum hyssopifolia* L. (hyssop loosestrife).

ONAGRACEAE.

- Oenothera odorata* Jacq. (evening primrose).

GENTIANACEAE.

- Centaurium umbellatum* Gilib. (*Erythraea centaurium*), (centaury).

BORRAGINACEAE.

- Myosotis caespitosa* Schultz.

VERBENACEAE.

- Verbena officinalis* L. (verbain).

LABIATAE.

- Mentha Pulegium* L. (pennyroyal).
Prunella vulgaris L. (self-heal).
Marrubium vulgare L. (horehound).

SOLANACEAE.

- Solanum sodomaeum* L. (Dead-sea apple).

SCROPHULARIACEAE.

- Verbascum Thapsus* L. (mullein).
Veronica arvensis L. (wall speedwell).
Bartsia viscosa L. (marsh painted-cup).

OROBANCHACEAE.

- Orobanche minor* Sutt. (broom-rape).

PLANTAGINACEAE.

- Plantago major* L. (greater plantain).
lanceolata L. (rib-grass).
hirtella H. B. & K.

COMPOSITAE.

- Erigeron canadensis* L. (Canadian fleabane).
Achillea millefolium L. (yarrow).
Anthemis Cotula L. (stinking mayweed).
Senecio vulgaris L. (groundsel).
Cryptostemma calendulaceum R. Br. (Cape weed).
Cnicus lanceolatus Willd. (Scotch thistle).
Lapsana communis L. (nipplewort).
Crispis capillaris Wallr. (*C. virens* L.) (smooth hawk-beard).
Hypochaeris radicata L. (catsear).
Sonchus arvensis L. (corn sowthistle).
asper.
Taraxacum officinale Wigg. (dandelion).