

A Preliminary Non-Native Plant Inventory of Scott Creek Watershed

James A. West

AIZOACEAE:

Carpobrotus chilensis

“ *edulis*

Tetragonia tetragonioides

AMARANTHACEAE:

Amaranthus retroflexus

APIACEAE:

Anthriscus caucalis (scandicina)

Apium graveolens (area near base of Post Rock Falls)

Conium maculatum

Foeniculum vulgare

Scandix pecten-veneris

Torilis arvensis

APOCYNACEAE:

Vinca major

ARACEAE:

Arum italicum

Zantedeschia aethiopica

ARALIACEAE:

Hedera helix

ASTERACEAE:

Anthemis cotula

Bellis perennis

Carduus pycnocephalus (tenuiflorus)

Centaurea melitensis

Camomilla suaveolens

Cirsium vulgare

Cotula australis

“ *coronopifolia*

Crepis vesicaria ssp. *taraxacifolia*
Erechtites glomerata
 " *minima*
Filago gallica
Gnaphalim luteo-album
Hypochaeris glabra
 " *radicata*
Leontodon taraxacoides (*nudicaulis*)

ASTERACEAE:

Leucanthemum vulgare
Picris echioides
Senecio jacobaea
 " *mikanioides*
 " *vulgaris*
Silybum marianum
Soliva sessilis
Sonchus asper
 " *oleraceus*
Taraxacum officinale

BERBERIDACEAE:

Berberis aquifolium [Big Creek/Powerhouse area]

BORAGINACEAE:

Echium candicans (*fatuosum*) [oceanside of Highway 1, W/NW
facing brushy slope above Post Rock waterfall]
Myosotis discolor (*versicolor*)
 " *latifolia*

BRASSICACEAE:

Brassica rapa (*campestris*)
Cakile edentula
 " *maritima*
Capsella bursa-pastoris
Coronopus didymus
Hirschfeldia incana
Lepidium strictum [native to South America?]
Lobularia maritima
Lunaria annua
Matthiola incana [both sides of Highway 1, S of Scott Creek marsh]
Raphanus raphanistrum
 " *sativus*

Rorippa nasturtium-aquaticum [open to debate whether this cosmopolitan species of Eurasian origin can be classified as native]

Sisymbrium officinale

CARYOPHYLLACEAE:

Cerastium fontanum ssp. *vulgare*

Herniaria hirsuta ssp. *cinerea*

Polycarpon tetraphyllum

Silene gallica

Spergula arvensis ssp. *arvensis*

Spergularia rubra

Stellaria media

CHENOPODIACEAE:

Chenopodium album

“ *ambrosioides*

COMMELINACEAE:

Tradescantia fluminensis

CONVOLVULACEAE:

Convolvulus arvensis

CUPRESSACEAE:

Calocedrus (librocedrus) decurrens [Little Creek drainage/above old Boy Scout camp]

DIPSACACEAE:

Dipsacus fullonum

EUPHORBIACEAE:

Euphorbia aff. *E. epithymoides* L. [= *E. polychroma* kerner]

[Near Staub house/along Swanton Road, across from driveway leading to Al Smith house]

“ *lathyris*

“ *peplus*

FABACEAE:

Acacia dealbata

Genista (cytissus) monspessulana

Lathyrus latifolius
Lotus corniculatus
Medicago arabica
“ *lupulina*
“ *polymorpha*
Melilotus indica

FABACEAE:

Trifolium angustifolium
“ *cernuum*
“ *dubium*
“ *fragiferum* L. [lower/central Queseria Creek drainage]
“ *glomeratum*
“ *hirtum*
“ *repens*
“ *striatum*
“ *subterraneum*
Vicia faba
“ *lutea*
“ *sativa* ssp. *sativa*
“ “ ssp. *nigra*
“ *tetrasperma*
“ *villosa*

GENTIANACEAE:

Centaurium erythraea

GERANIACEAE:

Erodium botrys
“ *cicutarium*
“ *moschatum*
Geranium dissectum
“ *molle*
“ *retrosum*
Pelargonium grossularioides (Harry Wain's arroyo)

LAMIACEAE:

Glechoma hederacea
Lamium amplexicaule
Marrubium vulgare
Melissa officinalis
Mentha x piperita
“ *pulegium*

LILIACEAE:

Allium triquetrum
Amaryllis belladonna (*Brunsvigia rosea*)
Leucojum aestivum
Narcissus papyraceus
“ *tazetta* ‘Soleil D’Or’

LINACEAE:

Linum bienne

LYTHRACEAE:

Lythum hyssopifolium

MALVACEAE:

Malva nicaeensis
“ *parviflora*
Modiola caroliniana

MARTYNIACEAE:

Proboscidea louisianica

MYRTACEAE:

Eucalyptus camaldulensis (area behind Gianone Ranch houses)
“ *globulus*

OLEACEAE:

Ligustrum vulgare
Olea europaea (upper Seymore Field)

ORCHIDACEAE:

Epipactis helleborine

OXALIDACEAE:

Oxalis corniculata
“ *pes-caprae*

PINACEAE:

Pinus sylvestris

PLANTAGINACEAE:

Plantago coronopus
“ *lanceolata*
“ *major*

POACEAE:

Agrostis capillaris (*tenuis*)
“ *gigantea/stolonifera*
“ *viridis* (*semiverticillata*)
Aira caryophyllea
Aptera spica-venti

POACEAE:

Avena barbata
“ *fatua*
“ *sativa*
Brachypodium distachyon
Briza maxima
“ *minor*
Bromus catharticus (*haenkeanus/willdenovii*)
“ *diandrus* (*rigidus*)
“ *hordeaceus* (*mollis/molliformis*)
“ *inermis* (lumberjack competition area below Al Smith house)
“ *madritensis* (incl. *ssp. rubens*)
“ *trinii*
Cortaderia jubata
Cynodon dactylon
Cynosurus echinatus
Echinochloa crus-galli (lumberjack competition area)
Festuca arundinacea
“ *pratensis* (*elatior*)
Gastridium ventricosum
Glyceria fluitans
Holcus lanatus
Hordeum murinum *ssp. leporinum*
“ “ *ssp. murinum*
Lolium multiflorum
“ *perenne*
Panicum (*aff. P. agrostoides*)
Paspalum dilatatum
Pennisetum clandestinum
Phalaris aquatica [*tuberosa* var. *stenoptera*]
Phleum pratense
Piptatherum miliaceum
Poa annua
“ *pratensis*
Polypogon interruptus

“ *monspeliensis*
Setaria gracilis [*geniculata*]
Vulpia bromoides [*dertonensis*]
“ *myuros* var. *myuros*
“ “ var. *hirsuta* (*festuca megalura*)

POLYGONACEAE:

Eriogonum fasciculatum
Polygonum arenastrum
Rumex acetosella
“ *conglomeratus*
“ *crispus*
“ *pulcher*

PRIMULACEAE:

Anagallis arvensis

RANUNCULACEAE:

Ranunculus muricatus
“ *repens*

ROSACEAE:

Cotoneaster pannosa
Rubus discolor
Sanguisorba minor ssp. *muricata*

RUBIACEAE:

Galium aparine [some races native, others introduced]
“ *murale*
Sherardia arvensis

SCROPHULARIACEAE:

Bellardia trixago
Digitalis purpurea
Kickxia elatine
Linaria purpurea
Parentucellia viscosa
Verbascum thapsus
Veronica arvensis
“ *serpyllifolia*

SOLANACEAE:

Datura stramonium
Brugmansia sanguinea (rosei)

TROPAEOLACEAE:

Tropaeolum majus [Greyhound Rock State Beach, N-end]

ULMACEAE:

Ulmus minor (campestris/procera)

URTICACEAE:

Parietaria judaica

Soleirolia soleirolii

Urtica urens

VALERIANACEAE:

Centranthus ruber

VIOLACEAE:

Viola ororata

VITACEAE:

Parthenocissus quinquefolia (vitacea)