

Appendix

OVERVIEW OF PLANTS FOUND IN THE FORTIFICATIONS OF MAASTRICHT IN 1868 BASED ON DUMOULIN, *GUIDE DU BOTANISTE*

Species	Location
Common snapdragon (<i>Antirrhinum majus</i>)	First city wall of Maastricht (Lang Grachtje)
European columbine (<i>Aquilegia vulgaris</i>)	Old (medieval) wall
Tower mustard (<i>Arabis glabra</i>)	Medieval city walls
Nettle-leaved goosefoot (<i>Chenopodium murale</i>)	Walls fortifications
Long-headed poppy (<i>Papaver dubium</i>)	Ramparts fortifications
Corsican stonecrop (<i>Sedum dasyphyllum</i>)	Rocks and walls in Maastricht
Common alder (<i>Alnus glutinosa</i>)	Coppice wood outside the Boschpoort
Grey alder (<i>Alnus incana</i>)	Coppice wood outside the Boschpoort
Wild cherry (<i>Prunus avium</i>)	Coppice wood outside the Boschpoort
Aspen (<i>Populus tremula</i>)	Coppice wood outside the Boschpoort
Bird cherry (<i>Prunus padus</i>)	Coppice wood outside the Boschpoort
White wood-rush (<i>Luzula luzuloides</i>)	Coppice wood outside the Boschpoort
Wood speedwell (<i>Veronica montana</i>)	Coppice wood outside the Boschpoort
Violet helleborine (<i>Epipactis purpurata</i>)	Coppice wood outside the Boschpoort near the canal
Bur-chervil (<i>Anthriscus caucalis</i>)	Rampart of the Boschpoort and on the talus (slope) of a nearby battery (artillery emplacement)
Weasel's snout (<i>Misopates orontium</i>)	Outside the Boschpoort
Golden dock (<i>Rumex maritimus</i>)	Outside the Boschpoort
Pepper-saxifrage (<i>Silaum silaus</i>)	Outside the Boschpoort
Dwarf elder (<i>Sambucus ebulus</i>)	Fortifications outside the Boschpoort
Downy oat-grass (<i>Helictotrichon pubescens</i>)	Fortifications and fields outside the Boschpoort
Good king Henry (<i>Blitum bonus-henricus</i>)	Fortifications and fields outside the Boschpoort
Red goosefoot (<i>Oxybasis rubra</i>)	Fortifications and fields outside the Boschpoort
Red hemp-nettle (<i>Galeopsis ladanum</i>)	Fortifications and fields outside the Boschpoort
Round-leaved cranesbill (<i>Geranium rotundifolium</i>)	Dry places outside the Boschpoort
Sharp-leaved fluellen (<i>Kickxia elatine</i>)	Fields outside the Boschpoort
White wood rush (<i>Luzula luzuloides</i>)	Covered way of Fort Willem (Caberg)

Current presence in the area	Remarks
Rare	Garden plant of Mediterranean origin
Rare	
Threatened with extinction	
Very rare	Archaeophyte
Relatively common	
Rare	Garden plant of Mediterranean origin
Relatively common	Probably planted by the garrison
Relatively common	Probably planted by the garrison
Relatively common	Probably planted by the garrison
Relatively common	Probably planted by the garrison
Relatively common	Probably planted by the garrison
Rare	Also at Fort Willem (see below)
Rare	
Extinct	
Very rare in 1868. Currently rare	
Rare	Archaeophyte. Also outside the Wijckerpoort (see below)
Rare	
Rare	
Rare	
Relatively common	
Very rare	Archaeophyte. Also outside the Wijckerpoort (see below)
Relatively common	
Very rare	Also outside the Wijckerpoort (see below)
Rare	
Rare	Archaeophyte
Rare	Also near the Boschpoort (see above)

Species	Location
Wild carrot (<i>Daucus carota</i>)	Fortifications between the Tongerse Poort and Brusselse Poort (on the west side of the city)
Pink water-speedwell (<i>Veronica catenata</i>)	Fortifications between the Tongerse Poort and Brusselse Poort
Yellow anemone (<i>Anemone ranunculoides</i>)	Fortifications between the O.L. Vrouwepoort (near the Meuse) and Sint-Pieterspoort (near the Jeker) on the south side of the city
Brown sedge (<i>Carex disticha</i>)	Ditches of the Sint-Pieterspoort and O.L. Vrouwepoort
Narrow small-reed (<i>Calamagrostis stricta</i>)	Ditches of the Sint-Pieterspoort and O.L. Vrouwepoort
Fringed water-lily (<i>Nymphoides peltata</i>)	Canal between the O.L. Vrouwepoort and Sint-Pieterspoort
Sulphur cinquefoil (<i>Potentilla recta</i>)	Outside the O.L. Vrouwepoort and Sint-Pieterspoort next to a road leading to the glacis
Meadow cranesbill (<i>Geranium pratense</i>)	Fortifications outside the O.L. Vrouwepoort
Nottingham catchfly (<i>Silene nutans</i>)	Fortifications outside the Sint-Pieterspoort
Jagged chickweed (<i>Holosteum umbellatum</i>)	Walls and fortifications outside the Sint-Pieterspoort
Thale cress (<i>Arabidopsis thaliana</i>)	Talus of a ditch near the Meuse at Sint-Pieter
Golden dock (<i>Rumex maritimus</i>)	Ditches in the fortifications at Sint-Pieter
Meadow barley (<i>Hordeum secalinum</i>)	Glacis fortifications near the Meuse at Sint-Pieter
Grey mouse-ear (<i>Cerastium brachypetalum</i>)	Dry places outside fort Sint-Pieter on ramparts
Wood avens (<i>Geum urbanum</i>)	Sunken lane near fort Sint-Pieter
Wild thyme (<i>Thymus serpyllum</i>)	Fortifications Sint-Pietersberg
Lesser trefoil (<i>Trifolium dubium</i>)	Fortifications Sint-Pietersberg
Common cottongrass (<i>Eriophorum angustifolium</i>)	Old trench in the direction of Kanne
Black horehound (<i>Ballota nigra</i> subsp. <i>meridionalis</i>)	Ditches alongside a road outside the old Wijckerpoort (on the east side of the Meuse)
Weasel's snout (<i>Misopates orontium</i>)	Outside the Wijckerpoort
Good king Henry (<i>Blitum bonus-henricus</i>)	Fields and fortifications outside the Wijckerpoort
Red hemp-nettle (<i>Galeopsis ladanum</i>)	Fields and fortifications outside the Wijckerpoort
Meadow barley (<i>Hordeum secalinum</i>)	In the fields outside the Wijckerpoort
Whorl-grass (<i>Catabrosa aquatic</i>)	Ditches in the fortifications at Amby
Reflexed stonecrop (<i>Sedum rupestre</i>)	Walls of the fortifications near a dock on the way to Borgharen
Common water-plantain (<i>Alisma plantago aquatica</i>)	Ditches in the fortifications

Current presence in the area	Remarks
Relatively common	
Very rare	
Rare	
Relatively common	
Extinct	
Rare	
Rare	Neophyte
Rare	
Very rare	
Very rare	
Relatively common	
Rare	
Very rare	Also outside the Wijckerpoort (see below)
Very rare	Neophyte
Relatively common	
Very rare	
Relatively common	
Very rare	This trench might be a relic of one of the sieges of Maastricht
Rare	Archaeophyte
Rare	Archaeophyte. Also near the Boschpoort (see above)
Very rare	Archaeophyte. Also near the Boschpoort (see above)
Very rare	Also near the Boschpoort (see above)
Very rare	Also at Sint-Pieter (see above)
Rare	
Rare	
Relatively common	

Species	Location
Marsh-marigold (<i>Caltha palustris</i> subsp. <i>palustris</i>)	Ditches in the fortifications
Blue water-speedwell (<i>Veronica anagallis-aquatica</i>)	Ditches in the fortifications
Marsh-bedstraw (<i>Galium palustre</i>)	Ditches in the fortifications
Fennel pondweed (<i>Potamogeton pectinatus</i>)	Ditches in the fortifications
Cuckoo flower (<i>Cardamine pratensis</i>)	Humid areas within the fortifications
Dark mullein (<i>Verbascum nigrum</i>)	Humid areas within the fortifications
Hedge bedstraw (<i>Galium mollugo</i>)	Fields of the fortifications
Germander speedwell (<i>Veronica chamaedrys</i>)	Meadows and fields of the fortifications
Fairy flax (<i>Linum catharticum</i>)	Dry places in the fortifications
Little yellow rattle (<i>Rhinanthus minor</i>)	Dry places in the fortifications
Rough hawk's-beard (<i>Crepis biennis</i>)	Everywhere in the fortifications
Chives (<i>Allium schoenopraum</i>)	Fortifications
Cow parsley (<i>Anthriscus sylvestris</i>)	Fortifications
Narrow leaved hawk's-beard (<i>Crepis tectorum</i>)	Fortifications
Lopsided oat (<i>Avena strigosa</i>)	Fortifications
Reed sweet-grass (<i>Glyceria maxima</i>)	Fortifications
Hogweed (<i>Heracleum sphondylium</i>)	Fortifications
Salad burnet (<i>Sanguisorba minor</i> subsp. <i>minor</i>)	Fortifications
Meadow buttercup (<i>Ranunculus acris</i>)	Fortifications
Bulbous buttercup (<i>Ranunculus bulbosus</i>)	Fortifications
Creeping buttercup (<i>Ranunculus repens</i>)	Fortifications
Greater yellow-rattle (<i>Rhinanthus alectorolophus</i>)	Fortifications
Curly dock (<i>Rumex crispus</i>)	Fortifications
Broad-leaved dock (<i>Rumex obtusifolius</i>)	Fortifications
Hybrid dock (<i>Rumex x pratensis</i>)	Fortifications
Meadow saxifrage (<i>Saxifraga granulata</i>)	Fortifications
Meadow goat's-beard (<i>Tragopogon pratensis</i> subsp. <i>pratensis</i>)	Fortifications
Common cornsalad (<i>Valerianella locusta</i>)	Fortifications

Current presence in the area	Remarks
Relatively common	
Rare	
Relatively common	
Rare	
Relatively common	
Relatively common	
Relatively common	
Relatively common	
Relatively common	
Relatively common	
Relatively common	
Relatively common	
Rare	Neophyte
Relatively common	Mediterranean grass introduced as fodder
Relatively common	
Relatively common	
Rare	
Relatively common	
Relatively common	
Relatively common	
Rare	
Relatively common	
Relatively common	
Relatively common	
Relatively common	
Relatively common	
Relatively common	
Relatively common	