Flowering over the seasons at Brixton Street Wetlands

Winter

Tribonanthes brachypetala Lindl.

Haemodoraceae

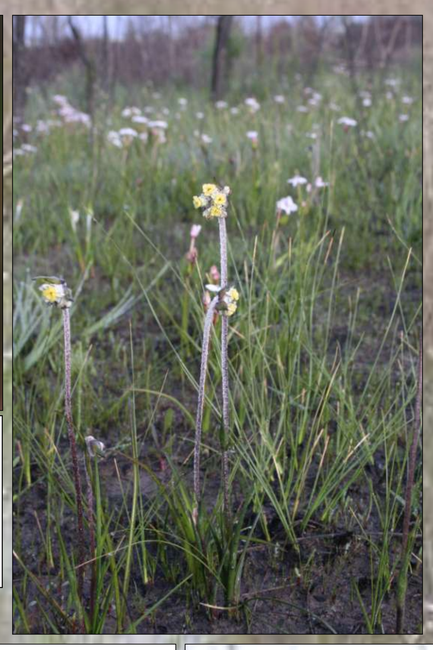
Erect perennial herb to 20 cm high. Flowers yellow. Uncommon. Wet flats, on the edge of Marri woodlands. Brown sandy loam. On edge of Marri woodlands. Associated species: Burchardia multiflora, Corymbia calophylla, Neurache alopecuroidea, Xanthorrhoea sp., Tribolium uniolae, Hesperantha falcata, Briza sp. Good condition. Floristic community: Herb rich shrubland in clay pans (3a). Burnt March 2009. Plants on a disturbed edge of gravel walking track.

Loc.: Brixton Street Wetlands, Kenwick

Lat.: 32°1'59.9" S **Long.:** 115°58'5.9" (GDA94)

Coll.: K.L. Brown, K. McCreery, R. Orifici, K. Thiele & G. Paczkowska KLB780 **Date:** 03/08/2009

Voucher: Greater Brixton Field Herbarium



Calectasia narragara R.L.Barrett & K.W.Dixon

Dasypogonaceae

Perennial shrub to 40 cm. Flowers purple blue. Uncommon. Wet flat on edge of sandy rise. Winter water logged. Grey sandy loam. Transition between herb rich shrublands and marri woodlands. Associated species: Corymbia calophylla, Kingia australis, Hibbertia hypericoides, Nuytsia floribunda, Dryandra lindleyana, Gastrolobium capitatum. Excellent condition. Floristic community: Corymbia calophylla - Kingia australis woodlands on heavy soils (3a). Some annual weeds and guilford grass.

Loc.: Brixton Street Wetlands, Kenwick

Lat.: 32°1'51.8" S **Long.:** 115°58'21.9" (GDA94)

Coll.: K.L. Brown, G. Paczkowska & K. Clarke KLB654 **Date:** 04/07/2007

Voucher: Greater Brixton Field Herbarium

Philotheca spicata (A.Rich.) Paul G.Wilson

Rutaceae

Perennial shrub to 1 m. Pink/purple flowers. Occasional. Low sandy rise. Grey sandy clay. Marri woodlands. Associated species: Corymbia calophylla, Xanthorrhoea sp., Viminaria juncea, Acacia lasiocarpa var. lasiocarpa, Kunzea micrantha, Synaphea acutiloba, Banksia dallanneyi (was Dryandra lindleyana), Very good condition. Floristic community: Corymbia calophylla-Kingia australis woodlands on heavy soils (3a).

Loc.: Brixton Street Wetlands, Kenwick

Lat.: 32°1'44.1" S **Long.:** 115°58'21.6" (GDA94)

Coll.: K.L. Brown, R.K.J. Hayes & G. Paczkowska KLB722 **Date:** 23/07/2008

Voucher: Greater Brixton Field Herbarium

Grevillea bipinnatifida R.Br. subsp. ***bipinnatifida***

Proteaceae

Low spreading shrub to 30 cm. Red/pink flowers. Locally common. Wet flat. Brown sandy clay. Viminaria juncea tall shrubland. Associated species: Viminaria juncea, Mesomelaena tetragona, Acacia lasiocarpa var. lasiocarpa, Neurachne alopecuroidea, Gastrolobium capitatum. Excellent condition. Floristic community: herb rich shrublands in claypans (8).

Loc.: Brixton Street Wetlands, Kenwick

Lat.: 32°1'52.8" S **Long.:** 115°58'10.4" (GDA94)

Coll.: K.L. Brown & G. Paczkowska KLB712 **Date:** 26/06/2008

Voucher: Greater Brixton Field Herbarium

Acacia lasiocarpa Benth. var. ***lasiocarpa***

Fabaceae

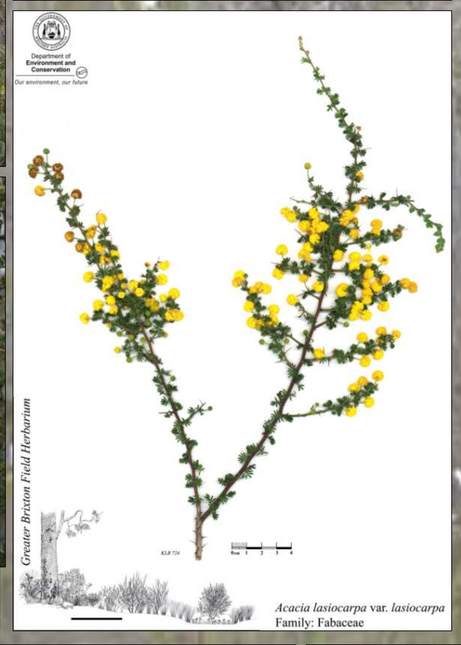
Perennial shrub to 50 cm. Flowers yellow. Common. Edge of claypan and sandy rise. Grey sandy loam, wet. Edge of Marri uplands. Associated species: Corymbia calophylla, Xanthorrhoea sp., Viminaria juncea, Hakea trifurcata, Mesomelaena tetragona, Banksia dallanneyi, Tribolium uniolae. Excellent condition. Floristic community: Corymbia calophylla - Kingia australis woodlands on heavy soils (3a).

Loc.: Brixton Street Wetlands, Kenwick

Lat.: 32°1'47.5" S **Long.:** 115°58'21.8" (GDA94)

Coll.: K.L. Brown, R.K.J. Hayes & G. Paczkowska KLB724 **Date:** 23/07/2008

Voucher: Greater Brixton Field Herbarium



Aponogeton hexatepalus H.Bruggen

Aponogetonaceae

Perennial tuberous aquatic herb. Common. Winter inundated claypan. Brown clay. Melaleuca lateritia shrubland/Amphibromus grassland. Associated species: Amphibromus nervosus, Triglochin linearis, Meeboldina spp., Astartea affinis. Excellent condition. Floristic community: herb rich shrublands in claypans (8).

Loc.: Brixton Street Wetlands, Kenwick

Lat.: 32°1'51.5" S **Long.:** 115°58'12.7" (GDA94)

Coll.: K.L. Brown & G. Paczkowska KLB708 **Date:** 26/06/2008

Voucher: Greater Brixton Field Herbarium

Hakea sp. Eastern coastal plain (G.J. Keighery 8014)

Proteaceae

Perennial compact shrub to 0.5 m. Flowers green, yellow & red. Uncommon. Wet flat. Grey brown sandy loam. Viminaria juncea tall shrubland. Associated species: Philotheca spicata, Acacia lasiocarpa var. lasiocarpa, Mesomelaena tetragona. Excellent condition. Floristic community: herb rich shrublands in claypans (8).

Loc.: Brixton Street Wetlands, Kenwick

Lat.: 32°1'49.3" S **Long.:** 115°58'19.6" (GDA94)

Coll.: K.L. Brown & G. Paczkowska KLB736 **Date:** 27/08/2008

Voucher: Greater Brixton Field Herbarium

Dampiera linearis R.Br.

Goodeniaceae

Perennial shrub to 30 cm. Flowers yellow & purple. Locally common. Low sandy rise. Grey sandy loam, dry. Marri woodlands. Associated species: Corymbia calophylla, Acacia lasiocarpa var. lasiocarpa, Mesomelaena tetragona, Cyathochaeta avenacea, Banksia dallanneyi. Excellent condition. Floristic community: Corymbia calophylla-Kingia australis woodlands on heavy soils (3a).

Loc.: Brixton Street Wetlands, Kenwick

Lat.: 32°1'47.3" S **Long.:** 115°58'22.6" (GDA94)

Coll.: K.L. Brown & G. Paczkowska KLB734 **Date:** 27/08/2008

Voucher: Greater Brixton Field Herbarium

Department of Environment and Conservation
Our environment, our future

Plant collections are a part of the Brixton Street Field Herbarium, a joint project between Urban Nature, Department of Environment and Conservation and the Friends of Brixton Street Wetlands.

Photos by K.L. Brown except for *Calytrix narragara* by K. Clarke. Scans by G. Paczkowska

Friends of Brixton Street Wetlands