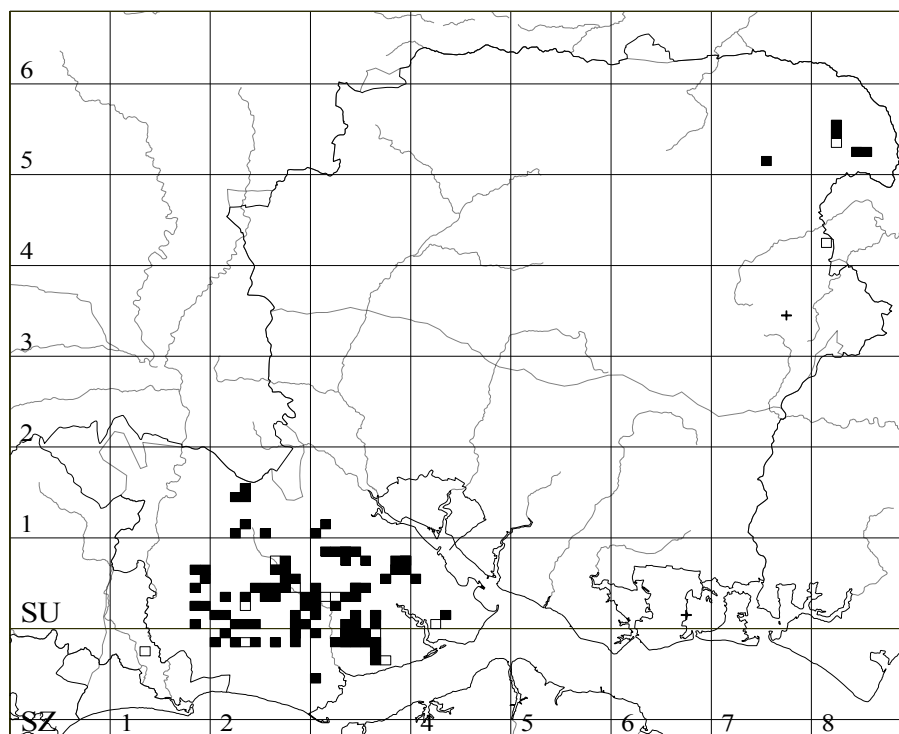


National Status: Near Threatened, Not Scarce, Native



S Hants: Not Ranked

Native

Widespread on the New Forest, rarely recorded off it and then not in over 70 years. There are 19th-century records for Sopley (SZ19), Chewton, Hordle and Ashley (SZ29), Sowley Pond (SZ39T), Hamble (SU40), Fishers Pond (SU42V), Titchfield Common (SU50) and Stokes Bay (SZ59 or SZ69). A record from Hurn 'by the Moors River' in 1900 is probably in SZ19I but distinct from the Hurn location given below. There are more recent records for Wootton (SZ29P), Dur Hill Down (SU20A), NW Brockenhurst (SU20W), Ocknell Plain (SU21F), Pennington (SZ39C), NE Lyndhurst (SU30E), and Denny (SU30I) in addition to the more localised records listed below. The subspecies *repens* was recorded for Holmsley (SU20) and Matley Bog (SU30) in the late 19th century, and for 'Lyndhurst' in the early 20th, but all recent records determined to subspecies have been for *ranunculoides*, although the typical communities for *repens* certainly exist on the Forest.

Hurn	SZ1397	1970		
Cranesmoor, Burley	SU1802	1983		
Shobley	SU1806	2013		
Shobley	SU1806	23-Apr-13	DHu	
Church Moor, Burley	SU1902	1994		
Church Moor	SU199021	14-Aug-94	RPB	Muddy pond bed.
Ridley Bottom	SU1906	2007-2013		
Picket Post area	SU198065	14-Sep-13	MWR	Ssp. <i>ranunculoides</i> , c 30 plants. Ridley Bottom, SU1985 065.
Stony Moors	SZ2199	1983-2012		
Stony Moors	SZ214995	01-Sep-12	MWR	Ssp. <i>ranunculoides</i> , stream, SZ 2148 9957.
Marlborough Deep	SZ2298	1963-2012		
Marlborough Deep	SZ223986	14-Aug-03	BGo & JGo	In old marl pit.
Little Wootton Inclosure area	SZ2298	22-Sep-12	MWR	
Boundway Hill	SZ2698	1967-2012		
Boundway Hill	SZ261987	16-Jun-08	MBer	At / near SZ2615 9878.
Boundway Hill	SZ262989	28-Jul-12	MWR	Ssp. <i>ranunculoides</i> , SZ 2622 9894.
Boundway Hill	SZ264987	16-Jul-03	BGo & JGo	

Marlpit Oak Durns Town towards Setley Marlpit Oak Crossroads, Sway	SZ2899 SZ284996 SZ286997	2000-2009 24-Jun-09 16-Jul-00	MR, GCo & MBer VS	Subsp. ranunculoides. Partly dominating seasonally dry pool W of cross roads, SZ2845 9968
Burbush Holmsley Walk Burbush Hill	SU2001 SU202017 SU2001	1985-2004 Sep-1985 01-Aug-04	ARGM DRA, JAN et al.	Associated species at Pilularia site on disused railway.. Burbush in flooded part of disused railway, SU2022 0170.
Holmsley Ridge Holmsley Ridge Gravel Pit	SU2101 SU215010	1999-2004 16-Jun-04	ILR	
Burley Lawn Burley Lawn, Burley	SU2103 SU218036	2000 28-Jul-00	VS & AIH	Assoc. spp. list for Pilularia globulifera.
Holmsley Holmsley	SU2300 SU231005	1999-2003 14-Aug-03	BGo & JGo	
Clay Hill, Burley Near Clay Hill, Burley	SU2302 SU2302	c. 1980 c. 1980	AEB	
Mill Lawn, Burley Mill Lawn Burley to Redhouse H	SU2303 SU2303	1999 23-Jul-99	VS & AIH	[Second locality presumed Redrise Hill]
Wilverley Bog New Forest, Avon Water	SU2400 SU243001	1991 31-Aug-91	RPB	Wilverley Bog, Boggy runnels of under-pass of road.
Dames Slough Black Water, Dames Slough	SU2404 SU249049	2013 18-Jul-13	MR, BGo & GCo	Ssp. ranunculoides.
Ober Water, Markway New Forest: Ober Water	SU2503 SU252038	2006 09-Sep-06	MR & RMW	
Black Water, Rhinefield Burley (Blackwater Bridge) area	SU2504 SU252048	2012 03-Aug-12	MR et al.	SU2526 0488.
Ober Water, Rhinefield W of Clumber Inclosure	SU2603 SU260034	2009 13-Jun-09	MR	
Highland Water, Millyford Millyford Bridge Heath Millyford Bridge, Lyndhurst	SU2607, SU2707 SU2607 SU2707	1980-2000 1980 20-Aug-00	AEB PJSe	
Fletchers Thorns Fletchers Thorns	SU2704 SU2704	2005-2013 18-Jul-13	MR, BGo & GCo	
Warwickslade Cutting Brinken Wood / Warwick Slade area	SU2705 SU2705	2013 18-Jul-13	MR, BGo & GCo	
Warwick Slade Warwickslade: small pond	SU2706 SU273065	1998-2012 30-Jun-12	PJB	?Possible bomb crater, SU2730 0659
S of Brockenhurst Sway, B3055, Road Verge	SU2800 SU289000	2000 13-Jul-00	VS	
South Weirs, Brockenhurst South Weirs,	SU2801 SU2801	1999 06-Sep-99	VS	

Brockenhurst

Queen Bower	SU2804	1970		
Hurst Hill Hurst Hill	SU2805 SU2805	2012 28-Aug-12	MWR	
Latchmoor, Brockenhurst Latchmoor Pond	SU2900 SU292003	1980-2003 10-Jun-03	BGo & JGo	
Culverley Green, Brockenhurst Culverley Green, Brockenhurst	SU2902 SU2902	1999-2003 18-Jun-03	VS & AIH	
Black Knowl, Brockenhurst Black Knowle	SU2903 SU2903	1999 10-Jul-99	VS	
Howen Bottom	SU2214, SU2314, SU2315	1992-2013		
NE corner of Eyeworth Pond	SU229148	17-Jun-07	MR & RCR	Ssp. ranunculoides. Poached turfy mire on feeder stream to pond, abundant at SU2291 1481 and scattered some way upstream.
Howen Bottom, Fritham	SU229149	23-Jun-08	MR	
NE of Eyeworth Pond	SU230149	23-Jun-08	MR	
Howen Bottom, Fritham	SU230150	23-Jun-08	MR	
Eyeworth Pond: north of	SU231151	20-May-09	PW et al.	
Howen Bottom	SU2315	10-Jun-13	PAB	
Ocknell Pond	SU2311	2000-2006		
Ocknell Pond	SU234118	08-Jul-06	MR	
Ocknell Pond, Fritham	SU234119	01-Jul-00	AIH	
Ocknell Pond, Fritham	SU234119	01-Jul-00	AIH & AJH	
Withybed Bottom	SU2510	1993		
Withybed Bottom, nr Minstead	SU250103	1993	PS	Withybed Bottom. pond.
Setley	SZ3099	1998-2003		
Setley old marl pits	SZ304994	27-Jul-03	BSBI	
Pilley	SZ3398	1986-2013		
Pilley Bailey	SZ333987	01-Oct-86	SJE	[N of car park]. Small pool shaded by holm oak scrub.
Pilley Pond, SE of Brockenhurst	SZ334985	11-Aug-78	FR	
Bull Hill area	SZ336991	06-Jul-13	MWR	Ssp. ranunculoides, c 10 plants. SZ 3362 9916.
Greenmoor	SZ3399	1976-2011		
Greenmoor Pond, Boldre	SZ334999	1976	MR	
Greenmoor, Boldre	SZ335999	1976	MR	
Greenmoor area	SZ3399	12-Aug-11	MWR	
Crockford	SZ3498, SZ3499, SZ3598, SZ3599	1980-2011		
Crockford	SZ3498	1980	AEB	
Crockford Bottom	SZ349992	04-Jul-08	NM	In small pool by stream.
Upper Crockford Bottom	SZ350989	07-Aug-11	MWR	Ssp. ranunculoides. Just above Crockford Bridge
Crockford Bridge	SZ351988	30-Jul-00	AJH et al.	Assoc. spp. list for Galium constrictum, Ludwigia palustris & Pilularia globulifera
Crockford Bridge N of Crockford Bridge	SZ351989 SZ3599	23-Jun-90 06-Jul-11	GHF MWR	
East End	SZ3697	1980-2006		
East End, East Boldre	SZ364976	06-Sep-80	RPB	Assoc. spp. list for Mentha pulegium.
East End, East Boldre	SZ368975	02-Jul-06	MR	N of East End / St Leonards road in roadside depression, locally frequent.

East End	SZ368976	02-Jul-06	MR	E of East Boldre road, locally frequent.
Broom Hill, East Boldre	SZ3698	1980-2011		
Broom Hill, East Boldre	SZ364980	13-Sep-80	RPB	Assoc. spp. list for Mentha pulegium.
Norleywood: E of Norley Farm	SZ364981	27-Jul-11	MWR	SZ3645 9811.
Horsebush Bottom, East Boldre	SZ3698	1994-2012		
Wormstall Wood, Norleywood	SZ360984	16-Jul-94	RPB	Near Crockford Stream. Open calcareous flush SW of stream. Locally plentiful.
Horsebush Bottom	SZ360985	24-Jul-12	MWR	Ssp. ranunculoides, SZ 3601 9858.
East Boldre	SZ3699	c. 1980		
Sowley Pond	SZ3796	1850-1980		
Brockenhurst Park	SU3001	2001		
Marl Pit Field, Brockenhurst Park	SU301017	05-Aug-01	ILR	SU3018 0178.
Lymington River, Brockenhurst	SU3002, SU3003	1991		
S of Brockenhurst Bridge	SU302029	30-Aug-91	RPB	S of Brockenhurst Bridge. Marshy flood hollows in grassland W of road
Brockenhurst Bridge	SI302030	30-Aug-91	RPB	See above.
Hollands Wood	SU3004	1999-2012		
Brockenhurst (Hollands Wood) area	SU3004	01-Jun-12	MWR	
Standing Hat, Brockenhurst	SU3103	c. 1980		
Foxhill Moor, Lyndhurst	SU3108	1994		
NW of Row Hill, Lyndhurst	SU319085	24-Jul-94	RPB	Confluence of two streams on dry clay bed.
Pignal Hill	SU3203	c. 1980		
Beaulieu Heath, Dilton	SU3300	1990		
Beaulieu airfield	SU338005	19-Jul-90	RPB	c.SU338005. Beaulieu airfield. Bed of dried up pond. Locally plentiful.
Ladycross, Denny Lodge	SU3303, SU3403	1992		
Woodfidley Ladycross	SU339037	20-Jun-92	RPB	Woodfidley - Ladycross. Pond along driftway N of railway.
Woodfidley Ladycross	SU340037	20-Jun-92	RPB	See above.
Matley	SU3307	1987-1991		
Matley Bog	SU336073	09-Sep-91	RPB	c.SU250103. Swampy flood hollow on S fringe of carr, rare.
Ashurst Lodge	SU3308	1976-1993		
Ashurst Lodge	SU331087	02-Jul-76	RPB	Assoc. spp. list for Galium constrictum (G. debile)
Fort Bog, Matley	SU334084	23-Jun-93	MEY	
Beaulieu Aerodrome, Hawkhill	SU3401	2009		
Beaulieu Heath	SU349013	14-Jun-09	MR	In broad damp hollow, SU3493 0137, scattered
Woodfidley	SU3404	c. 1980		
Fulliford	SU3408	1994		
Fuilliford Bog	SU341084	23-Jul-94	RPB	Dry channel on marshy lawn. Locally. frequent.
Rowbarrow	SU3504	1992-2011		
Nr Penny Moor, Bishop's Dyke	SU353045	04-Jul-11	MR, ARGM et al.	At SU3531 0453.
Penny Moor	SU355045	30-Aug-09	SJP	In hot-spot for NF specialities where two small watercourses meet.
Rowbarrow Pond	SU357044	17-Jun-92	MEY	

Peel Hill	SU3507	1994-2001		
Nr Decoy Pond Fm	SU356076	07-Sep-01	AJH & AIH	Aassoc. spp. list for <i>Pilularia globulifera</i> .
Peel Hill, Longdown	SU359079	21-Jul-94	RPB	Muddy channel W of track on wet heath.
Hatchet Pond	SU3601	1973-2007		
Hatchet Gate, Pond S of B3054	SU368012	15-Jul-99	BGo & JGo	
Little Hatchet Pond	SU368013	24-Jul-07	PM	At SU3684 0130.
Hatchet Pond	SU368017	23-Jun-90	GHF	
Hatchet Pond	SU369016	29-Jun-76	RPB	Assoc. spp. list for <i>Galium constrictum</i> (<i>G. debile</i>).
Dibden Bottom W	SU3806	1980-2009		
Dibden Bottom, Furzey Pool	SU385066	11-Aug-09	MBer	
Hanger Corner, Ipley	SU3807	1993-2000		
SW of Hanger Corner, Denny Lodge CP	SU384076	23-Jul-00	GTh	
Ipley Hanger Corner	SU385076	11-Jul-93	RPB	Pond W of road. Locally plentiful.
Dibden Bottom E	SU3906, SU3907	1980-2011		
Rushbush Stream, Dibden Bottom	SU390067	23-Sep-06	HFG	Single plant at SU3906 0679.
Dibden Bottom	SU390068	20-Jun-92	RPB	Rushbush Stream.
Rushbush Stream W of Applemore	SU394071	07-Jul-11	MR, PSt et al.	
Rushbush Stream W of Applemore	SU395071	07-Jul-11	MR, PSt et al.	
Applemore	SU396071	07-Jul-11	MR, PSt et al.	
Great Stubby Hat, Woodlands	SU3010	1997		
Great Stubby Hat	SU309109	01-Jul-97	CC	
Busketts Wood, Woodlands	SU3111	1998		
Busketts Wood Lawn	SU3111	07-Jun-98	CC	
Beaulieu Heath E	SU4005	2008-2011		
Beaulieu Heath E	SU406053	07-Jul-11	MR, PSt et al.	SU4068 0532, SU4069 0532, SU4068 0533. Ssp. <i>ranunculoides</i> although habitat (<i>Littorellietalia</i>) looks suitable for ssp. <i>repens</i>
Blackwell Common	SU4301	2007		
Gatewood Bridge, Blackwell Common	SU433014	01-Aug-07	MR & GCo	Down small watercourse at SU4336 0146

N Hants: Rare

Native

Declining, and lost from some sites, but survives for many years in the seed-bank. It has responded well to positive management at Fleet Pond and Eelmoor Flash, where the vegetation has been scraped off. Searched for unsuccessfully at Lodge Pond, ARGM 15 Aug 2005 and 21 Jul 2011, where the water quality has deteriorated. It was recorded on the Basingstoke Canal near Crookham (probably SU75V) in 1859 and subsequently in a few other places on this canal, but has since been lost from the main canal channel, surviving only at Eelmoor Flash.

Dogmersfield Lake	SU7551	1987		
Dogmersfield Lake, Dogmersfield	SU758518	1987	CRH	On west shore, 3 plants in flower.
Oakhanger Pond	SU7734	1930		
Lodge Pond	SU8142	1958-1976		
Fleet Pond	SU8255, SU8254	1932-2013		
Fleet Pond, East Marsh	SU823551	10-Jul-13	CRH	Quite widespread on scraped ground, e.g. SU8234 5512 (one), SU8236 5513 (eight) and SU8237 5512 (four).
Fleet Pond	SU824549	19-Jun-08	CRH	Coldstream Marsh, 13 plants in flower in shallow water where turf has been scraped, SU8249 5493 (8), SU8247 5494 (3), SU8248 5492 (2). Increased to 47 plants on 5 Jul 2008 as water fell.
Fleet Pond, East Marsh	SU824550	10-Jul-13	CRH	Quite widespread on scraped ground, e.g. SU8243 5509 (34 plants).

Fleet Pond, East Marsh	SU824551	10-Jul-13	CRH	Quite widespread on scraped ground, e.g. SU8242 5510 (six).
Fleet Pond	SU825549	10-Jul-13	CRH	Quite widespread on scraped ground, e.g. SU8254 5497 (one) and SU8252 5496 (one).
Basingstoke Canal, Pondtail	SU8253	1974		
Basingstoke Canal, Eelmoor to Puckridge	SU8452, SU8552	1973-2011		
Basingstoke Canal, Eelmoor	SU840529	22-Aug-90	CRH	One plant by towpath to W of Eelmoor Flash.
Eelmoor Flash	SU842527	27-Jun-11	ARGM	Single plant flowering at SU8423 5277 where ground was lightly scraped with a JCB in winter 2009.
Eelmoor Flash	SU842528	20-Aug-10	ARGM	Counted 65 young plants, with a few already up to flowering size, at SU8425 5281 in area scraped with a JCB last autumn. There are probably more small seedlings as I did not have time for a thorough search. [In 2011 it became clear that, although <i>Baldellia</i> was present, many of the '65 young plants' noted in 2010 were actually seedlings of <i>Alisma plantago-aquatica</i> - ARGM].
Eelmoor Flash	SU843528	21-Jun-05	CRH	17 plants, margin of Eelmoor Flash, SU8426 5281 & SU8422 5275, more localised this year perhaps because water level is lower.
Basingstoke Canal, Puckridge	SU845528	19-Aug-90	CRH	One small plant on non-towpath side in Puckridge Flash.
Basingstoke Canal, Puckridge	SU845528	23-Aug-90	CRH	One in flower plus immature on towpath side.
Basingstoke Canal, Puckridge	SU846528	23-Aug-90	CRH	Five plants, growing with <i>Littorella</i> and <i>Eleocharis acicularis</i> .
Basingstoke Canal, Puckridge	SU847528	23-Aug-90	CRH	Three plants.
Basingstoke Canal, Puckridge	SU847529	17-Aug-89	CRH	Eight plants in two groups of four in shallow water.
Basingstoke Canal, Puckridge	SU848529	04-Sep-97	CRH	Two plants in same place as 1996.
Basingstoke Canal, Puckridge	SU851527	11-Sep-90	CRH	One plant on towpath side near Claycart Flash.