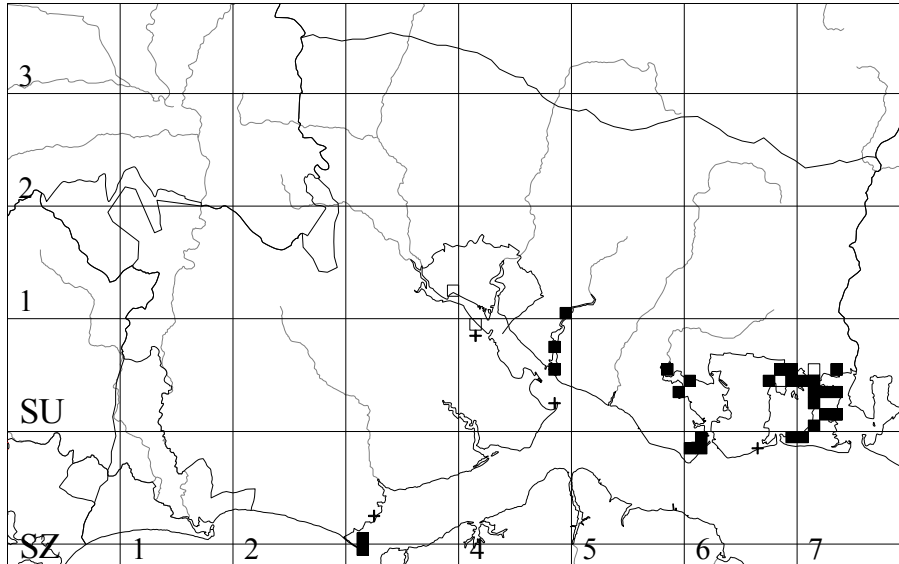


National Status: Not Scarce, Native

S Hants: Infrequent

Native



A plant of the upper part of salt marshes, sea banks and other sea defenses. The 1996 *Flora* noted a decline in the western part of its range in Hampshire and this now seems to be followed to a lesser extent in the three eastern harbours. Renewal, raising and “hardening” of sea walls doubtless plays a part. The first record, by John Gerard in 1597, was at Portsmouth (SZ69), and it was still at Eastney in the 1950s. Also recorded in the Exbury area (SZ49) and Calshot (SU40V or SU40W) in the 19th century, and Bursledon (SU40Z), Tipner (SU60G and SU60L), Horsey (SU60H), Hilsea (SU60M), eastern Portsea (SU60R), Langstone Harbour (SU60W), Selsmore, Hayling (SZ79J) and Emsworth (SU70M) in the 20th century. The “earliest date” of 1950 that appears on many of the records below is in fact a vague date in the 1950s referring to surveys undertaken by A W Westrup at that time.

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|--|---------------------------|------------------|----------|---|
| Hurst Spit | SZ3189, SZ3190 | 1950-2013 | | |
| Hurst Castle | SZ314898 | 1994 | RPB | Hurst Castle Spit. Salt marsh shingle. |
| Hurst Castle | SZ317897 | 22-Oct-93 | FR | |
| Hurst Castle | SZ317898 | 10-Aug-12 | MWR | 6 patches, largest SZ 3173 8985. |
| Lymington and Keyhaven Marshes | SZ317898 | 27-Aug-13 | GCo | |
| Hurst Castle | SZ318899 | 25-Aug-07 | DL | Grassland N side of Hurst Castle |
| Hurst Spit (tip) | SZ314900 | 10-Aug-12 | MWR | Abundant at tip of spur of spit, SZ 3143 9006. |
| Pennington Marshes | SZ3292 | 1953 | | |
| Millbrook | SU3912 | 1961 | | |
| Dibden Bay | SU4108, SU4109 | 1953-1963 | | |
| Hook Spit, Warsash | SU4805 | 1950-1988 | | |
| River Hamble, Hook Spit, Warsash | SU489053 | 18-Jun-88 | RMV | Nr HWM E side. |
| Bunny Meadows, Warsash | SU4807 | 1988-2010 | | |
| River Hamble, Wendleholme, Warsash | SU488074 | 17-Apr-90 | RPB | c.SU488074. Edge of old estuary banks. Very local over c.3m. |
| N of Bunny Meadows, Sarisbury | SU489075 | 18-Jun-06 | MR & JAN | Back of seawall S of footpath junction, 3 good patches. |
| Warsash | SU489076 | 12-Aug-10 | PM | Spreading beside gravel path for 4.5 metres at SU4891 0760. |

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| Upper Hamble River Hamble Mudflats & Saltmarsh | SU4910 SU4910 | 1983-2006 19-Sep-06 | JMill | |
| Cams Bay, Fareham | SU5805 | ?1844-2004 | | |
| Fareham Lake/ Cams Hall Coastline | SU5805 | 10-Aug-04 | MG | |
| Frater, Gosport Gosport (Frater) Armament Depot Bedenham | SU5903 SU598037 SU598038 | 2003-2004 12-Sep-04 31-Aug-03 | JAN, DRA & EJC PJSe et al. | Freq. over c.4 x 4 metres, with Atriplex portulacoides, east of depot fence, viewed from depot. |
| Fareham Creek | SU599033 | 27-Jul-03 | DRA & JAN | Occasional. Back of shore, (nr. ponds S of Fareham Lake pier), along fence between Gosport Armament (Munitions) Depot, inside and outside of the Depot. SU 59946 03317 (GPS) At west corner (north side) of island-like penninsula opposite Frater Lake inlet to Frater depot, one small clump c. 1m long. |
| Stoke Lake / Gosport Park | SZ6098, SZ6198, SZ6199 | 1990-2012 | | |
| Little Anglesey Road, Stoke Lake | SZ606987 | 13-Sep-01 | EJC & DRA | |
| Stoke Lake, Anglesey | SZ607987 | 24-Oct-12 | DRA & JAN | e.g. SU 6078 9875 near Scout Hut. Locally frequent along the back of the shore, mature fruiting plants, new growth from woody bases of established plants and seedlings. |
| Gosport Park | SZ608987 | 24-Oct-12 | DRA & JAN | See above. |
| Gosport Park / Stoke Lake N shore | SZ609988 | 27-Sep-02 | DRA & JAN | SZ60900 98805, bank at back of shore, scattered in a patch c.6m x 1m, a few stragglers to the W of there. |
| Gosport Park / Stoke Lake | SZ611988 | 27-Sep-02 | DRA & JAN | Just in flower (one or two buds showing anthers), scattered in a patch of c.10m x 1m on the bank at the back of the shore. |
| Gosport Park | SZ611989 | 04-Sep-04 | DRA | Locally frequent, all along the bank at the back of the shore, buds showing. |
| Gosport Park SE / Stoke Lake | SZ612989 | 19-May-06 | DRA & JAN | Locally frequent c.SZ61229893, bank at back of shore. |
| Gosport Park | SZ6199 | 11-Jun-08 | ILR | |
| Sinah Common, Hayling Hayling Holiday Camp Sinah Warren Village Marsh | SZ6999, SZ7999 SZ698997 SZ700998 | 1950-1997 22-Jul-97 22-Jul-97 | EAP ILR | Saltmarsh. |
| Wicor, Portchester Coastal Path, Wicor, Portchester | SU6004 SU606047 | 1950-2002 30-Aug-02 | PJSe | |
| Hilsea Ports Creek, Hilsea | SU6704 SU670041 | 1950-2008 07-Aug-88 | DPJS & JMC | W side of spit, on S side of Ports Creek. On drift line of shingle bank. |
| Hilsea Creek | SU671040 | 15-Jul-08 | IMu | |
| Farlington Marsh | SU6804, SU6904 | 1950-2001 | | |
| Farlington Marshes | SU6804 | 18-Sep-77 | FR | |
| Farlington Marsh | SU6904 | 18-Aug-01 | PJSe | |
| Bedhampton | SU6805, SU6905 | 1998-2008 | | |
| Solent Way foreshore, Bedhampton | SU689051 | 18-Jun-08 | NM | Large clump below high water mark near entrance to Farlington Marsh. |
| Langstone harbour | SU689052 | 21-Jul-08 | IMu | Through gate and on left bank next to drainage exit. |
| Farlington Marshes | SU689053 | 19-Aug-01 | BGo & JGo | Rare, by sea wall in NE corner of Reserve. |
| Langstone harbour | SU699053 | 21-Jul-08 | IMu | About 20 yards west along foot path at bottom of car park. |
| South Moor, Langstone | SU7004, SU7104, SU7105 | 1950-2008 | | |
| Langstone | SU7004 | 22-Jul-97 | RPB | |
| Langstone harbour | SU711047 | 21-Jul-08 | IMu | Dense population on bank between path and field, scattered elsewhere. |
| Langstone | SU7105 | 27-Sep-79 | FR | Brackish ditch and depressions; sea wall. |

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| Newtown, Hayling Newtown, Hayling Island | SU7100 SU710005 | 1990 16-Apr-90 | RPB | E bank of tidal ditch behind shore. Very local over c.2m. |
| Stoke, Hayling Nr Stoke Common Lake Hayling Island | SU7102 SU716024 SU716026 | 1975-2011 27-Jul-97 30-May-11 | JRWH JAN | |
| Hayling Oyster Beds Stoke Common Old Oyster Beds, Hayling Island | SU7103 SU719039 SU7103 | 1975-2001 27-Jul-97 07-Aug-01 | JRWH ILR | |
| Langstone South Moor Langstone bridge N | SU7104 SU718046 SU718047 | 1999-2000 15-Jul-99 13-Jun-00 | JRWH EJC & DRA | Edge of garden lawn adjacent to pub car park, NE side of the bridge. |
| Verner, Hayling Yachthaven Works Site | SU7201 SU7201 | 2002 30-Sep-02 | ILR | And saltmarsh adjacent. |
| Northney W, Hayling Northney Upper Saltmarsh (East) | SU7203 SU7203 | 2011 15-Sep-11 | JMill | |
| Gutner, Hayling Gutner Saltmarsh | SU7301 SU735017 | 1986-2011 24-Sep-11 | MR & HFG | Scattered all along N-S stretch of old sea bank, eg at SU7359 0179. |
| Northney, Hayling Northney, Hayling Island Northney, Hayling Island | SU7303 SU739030 SU739031 | 2011 03-Oct-11 03-Oct-11 | PM PM | Stretching along sea wall for 7.5 metres. Stretching along sea wall for 5 metres. |
| Warblington Nore Grassland & Saltmarsh | SU7305 SU7305 | 1979-2011 14-Sep-11 | JMill | Rare. |

N Hants: Not Recorded