

# Seaton Dunes and Common NNR Vascular Plant Species Checklist 2011

Compiled and published by John Durkin, BSBI recorder for County Durham

<b>Habitats</b>	Coastal dunes and ponds
<b>Area</b>	312.1 hectares
<b>Key species</b>	Flat Sedge, Long-bracted Sedge Parsley Water-dropwort, Purple Milk Vetch, Sea Holly, Glassworts.
<b>Access</b>	Large car park at NZ533282
<b>Facilities</b>	Information boards.
<b>More information</b>	Natural England website.
<b>Data</b>	This checklist is based on 1900 records.



Significant species are highlighted in green and have a “most recent date”.

Scientific name	English name	Most recent
<i>Acer pseudoplatanus</i>	Sycamore	
<i>Achillea millefolium</i>	Yarrow	
<i>Aegopodium podagraria</i>	Ground-elder	
<i>Aethusa cynapium</i>	Fool's Parsley	
<i>Agrimonia eupatoria</i>	Agrimony	
<i>Agrostis capillaris</i>	Common Bent	
<i>Agrostis stolonifera</i>	Creeping Bent	
<i>Aira praecox</i>	Early Hair-grass	
<i>Alisma plantago-aquatica</i>	Water-plantain	
<i>Alopecurus geniculatus</i>	Marsh Foxtail	
<i>Alopecurus myosuroides</i>	Black-grass	
<i>Alopecurus pratensis</i>	Meadow Foxtail	
<i>Ammophila arenaria</i>	Marram	
<i>Anacamptis pyramidalis</i>	Pyramidal Orchid	
<i>Anagallis arvensis</i>	Scarlet Pimpernel	
<b><i>Anaphalis margaritacea</i></b>	<b>Pearly Everlasting</b>	<b>1998</b>
<i>Angelica sylvestris</i>	Wild Angelica	
<i>Anisantha sterilis</i>	Barren Brome	
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	
<i>Anthriscus caucalis</i>	Bur Chervil	
<i>Anthriscus sylvestris</i>	Cow Parsley	
<i>Anthyllis vulneraria</i>	Kidney Vetch	
<i>Apium graveolens</i>	Wild Celery	
<i>Apium nodiflorum</i>	Fool's-water-cress	
<i>Arabidopsis thaliana</i>	Thale Cress	
<i>Arabis hirsuta</i>	Hairy Rock-cress	
<i>Arctium minus</i>	Lesser Burdock	
<i>Arctium nemorosa</i>	Burdock	
<i>Arenaria serpyllifolia</i>	Thyme-leaved Sandwort	
<i>Armeria maritima</i>	Thrift	
<i>Armeria maritima maritima</i>	Thrift	
<i>Armoracia rusticana</i>	Horse-radish	
<i>Arrhenatherum elatius</i>	False Oat-Grass	
<i>Artemisia vulgaris</i>	Mugwort	
<i>Aster tripolium</i>	Sea Aster	
<b><i>Astragalus danicus</i></b>	<b>Purple Milk-vetch</b>	<b>2011</b>
<i>Athyrium filix-femina</i>	Lady-fern	
<i>Atriplex glabriuscula</i>	Babington's Orache	
<i>Atriplex laciniata</i>	Frosted Orache	
<i>Atriplex littoralis</i>	Grass-leaved Orache	
<i>Atriplex patula</i>	Common Orache	
<i>Atriplex prostrata</i>	Spear-leaved Orache	
<i>Bellis perennis</i>	Daisy	
<i>Beta vulgaris</i>	Beet	

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Beta vulgaris maritima	Sea Beet	
Blackstonia perfoliata	Yellow-wort	
<b>Blysmus compressus</b>	<b>Flat-sedge</b>	<b>2006</b>
Bolboschoenus maritimus	Sea Club-rush	
Brassica oleracea	Wild Cabbage	
Briza media	Quaking-grass	
Bromus hordeaceus	Soft-brome	
Bromus hordeaceus hordeaceus	Common Soft-brome	
<b>Bromus hordeaceus thominei</b>	<b>Sand Soft-brome</b>	<b>1970</b>
Bromus secalinus	Rye Brome	
Bromus x pseudothominei	Lesser Soft-brome	
Cakile maritima	Sea Rocket	
Callitriche agg.	Water-starwort	
Calystegia sepium	Hedge Bindweed	
Calystegia silvatica	Large Bindweed	
Capsella bursa-pastoris	Shepherd's-purse	
Cardamine pratensis	Cuckooflower	
Carduus nutans	Musk Thistle	
Carex arenaria	Sand Sedge	
Carex binervis	Green-ribbed Sedge	
Carex distans	Distant Sedge	
<b>Carex extensa</b>	<b>Long-bracted Sedge</b>	<b>1978</b>
Carex flacca	Glaucous Sedge	
Carex hirta	Hairy Sedge	
Carex hostiana	Tawny Sedge	
Carex nigra	Common Sedge	
Carex otrubae	False Fox-sedge	
Carex panicea	Carnation Sedge	
Carex riparia	Greater Pond-sedge	
Carex viridula viridula	Small-fruited Yellow-sedge	
<b>Carum carvi</b>	<b>Caraway</b>	<b>1983</b>
<b>Catabrosa aquatica</b>	<b>Whorl-grass</b>	<b>1973</b>
Catapodium maritimum	Sea Fern-grass	
Catapodium rigidum	Fern-grass	
Centaurea montana	Perennial Cornflower	
Centaurea nigra	Common Knapweed	
Centaurium erythraea	Common Centaury	
Centaurium pulchellum	Lesser Centaury	
Cerastium arvense	Field Mouse-ear	
Cerastium diffusum	Sea Mouse-ear	
Cerastium fontanum	Common Mouse-ear	
Cerastium fontanum holosteoides	Common Mouse-ear	
Cerastium fontanum vulgare	Common Mouse-ear	
Cerastium glomeratum	Sticky Mouse-ear	
Cerastium semidecandrum	Little Mouse-ear	
Cerastium tomentosum	Snow-in-summer	
Chaerophyllum temulum	Rough Chervil	
Chamerion angustifolium	Rosebay Willowherb	
Chenopodium murale	Nettle-leaved Goosefoot	

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Chenopodium rubrum	Red Goosefoot	
Cirsium arvense	Creeping Thistle	
Cirsium palustre	Marsh Thistle	
Cirsium vulgare	Spear Thistle	
Cochlearia danica	Danish Scurvygrass	
Cochlearia officinalis	Common Scurvygrass	
Conium maculatum	Hemlock	
Convolvulus arvensis	Field Bindweed	
Coronopus squamatus	Swine-cress	
Crataegus monogyna	Hawthorn	
Cynosurus cristatus	Crested Dog's-tail	
Dactylis glomerata	Cock's-foot	
Dactylorhiza fuchsii	Common Spotted-orchid	
Dactylorhiza fuchsii okellyi	Common Spotted-orchid	
Dactylorhiza incarnata	Early Marsh-orchid	
Dactylorhiza incarnata pulchella	Early Marsh-orchid	
Dactylorhiza praetermissa	Southern Marsh-orchid	1979
Dactylorhiza purpurella	Northern Marsh-orchid	
Dactylorhiza x grandis	D. fuchsii x praetermissa	1978
Dactylorhiza x insignis	D. praetermissa x purpurella	1978
Dactylorhiza x latirella	D. incarnata x purpurella	
Dactylorhiza x venusta	D. fuchsii x purpurella	
Daucus carota	Carrot	
Daucus carota carota	Wild Carrot	
Deschampsia cespitosa	Tufted Hair-grass	
Deschampsia cespitosa cespitosa	Tufted Hair-grass	
Descurainia sophia	Flixweed	
Diplotaxis muralis	Annual Wall-rocket	
Diplotaxis tenuifolia	Perennial Wall-rocket	
Dryopteris borrieri	Scaly Male-fern	
Dryopteris filix-mas	Male-fern	
Eleocharis palustris	Common Spike-rush	
Elytrigia atherica	Sea Couch	
Elytrigia juncea	Sand Couch	
Elytrigia juncea boreoatlantica	Sand Couch	
Elytrigia repens	Common Couch	
Elytrigia repens arenosa	Couch	
Elytrigia x acuta nothosubsp.		
Obtusiuscula	E. atherica x juncea	
Epilobium ciliatum	American Willowherb	
Epilobium hirsutum	Great Willowherb	
Epilobium komarovianum	Bronzy Willowherb	
Epilobium montanum	Broad-leaved Willowherb	
Epilobium parviflorum	Hoary Willowherb	
Equisetum arvense	Field Horsetail	
Erigeron acer	Blue Fleabane	
Erodium cicutarium	Common Stork's-bill	
Erodium cicutarium dunense	Stork's-bill	
Erodium maritimum	Sea Stork's-bill	

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<i>Erophila verna</i>	Common Whitlowgrass	
<i>Eryngium maritimum</i>	Sea-holly	2011
<i>Euphorbia esula</i>	Leafy Spurge	
<i>Euphorbia helioscopia</i>	Sun Spurge	
<i>Euphorbia x pseudovirgata</i>	Twiggy Spurge	
<i>Euphrasia micrantha</i>	Eyebright	
<i>Euphrasia nemorosa</i>	Eyebright	
<i>Euphrasia officinalis</i> agg.	Eyebright	
<i>Fallopia convolvulus</i>	Black-bindweed	
<i>Festuca arenaria</i>	Rush-leaved Fescue	
<i>Festuca arundinacea</i>	Tall Fescue	
<i>Festuca ovina</i>	Sheep's-fescue	
<i>Festuca rubra</i>	Red Fescue	
<i>Festuca rubra rubra</i>	Red Fescue	
<i>Foeniculum vulgare</i>	Fennel	
<i>Fumaria officinalis</i>	Common Fumitory	
<i>Galeopsis tetrahit</i>	Common Hemp-nettle	
<i>Galium aparine</i>	Cleavers	
<i>Galium mollugo mollugo</i>	Hedge Bedstraw	
<i>Galium tricornutum</i>	Corn Cleavers	1805
<i>Galium verum</i>	Lady's Bedstraw	
<i>Gentianella amarella</i>	Autumn Gentian	
<i>Geranium dissectum</i>	Cut-leaved Crane's-bill	
<i>Geranium molle</i>	Dove's-foot Crane's-bill	
<i>Geranium pusillum</i>	Small-flowered Crane's-bill	
<i>Geranium pyrenaicum</i>	Hedgerow Crane's-bill	
<i>Geranium robertianum</i>	Herb-Robert	
<i>Glaucium flavum</i>	Yellow Horned-poppy	
<i>Glaux maritima</i>	Sea-milkwort	
<i>Glyceria declinata</i>	Small Sweet-grass	
<i>Glyceria fluitans</i>	Floating Sweet-grass	
<i>Gymnadenia conopsea</i>	Fragrant Orchid	
<i>Helictotrichon pubescens</i>	Downy Oat-grass	
<i>Heracleum sphondylium</i>	Hogweed	
<i>Herniaria glabra</i>	Smooth Rupturewort	
<i>Hieracium</i> sp.	a hawkweed	
<i>Hieracium vagum</i>	a hawkweed	
<i>Hieracium vulgatum</i>	a hawkweed	
<i>Hippophae rhamnoides</i>	Sea-buckthorn	
<i>Hippuris vulgaris</i>	Mare's-tail	
<i>Holcus lanatus</i>	Yorkshire-fog	
<i>Honckenya peploides</i>	Sea Sandwort	
<i>Hordeum jubatum</i>	Foxtail Barley	
<i>Hordeum marinum</i>	Sea Barley	2006
<i>Hordeum murinum</i>	Wall Barley	
<i>Hordeum secalinum</i>	Meadow Barley	
<i>Hyacinthoides non-scripta</i>	Bluebell	
<i>Hypericum androsaemum</i>	Tutsan	
<i>Hypochaeris radicata</i>	Cat's-ear	

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Juncus acutiflorus	Sharp-flowered Rush	
Juncus articulatus	Jointed Rush	
Juncus bufonius	Toad Rush	
Juncus effusus	Soft-rush	
Juncus gerardii	Saltmarsh Rush	
Juncus inflexus	Hard Rush	
<b>Juncus maritimus</b>	<b>Sea Rush</b>	<b>1971</b>
Koeleria macrantha	Crested Hair-grass	
Lactuca virosa	Great Lettuce	
Lamium album	White Dead-nettle	
Lamium amplexicaule	Henbit Dead-nettle	
Lamium purpureum	Red Dead-nettle	
Lapsana communis	Nipplewort	
Lathyrus pratensis	Meadow Vetchling	
Lemna minor	Common Duckweed	
Lemna trisulca	Ivy-leaved Duckweed	
Leontodon autumnalis	Autumn Hawkbit	
Leontodon hispidus	Rough Hawkbit	
Leontodon saxatilis	Lesser Hawkbit	
Lepidium draba	Hoary Cress	
Lepidium latifolium	Dittander	
Leucanthemum vulgare	Oxeye Daisy	
Leymus arenarius	Lyme-grass	
Limonium vulgare	Common Sea-lavender	
Linaria purpurea	Purple Toadflax	
Linaria vulgaris	Common Toadflax	
Linum catharticum	Fairy Flax	
Listera ovata	Common Twayblade	
Lolium perenne	Perennial Rye-grass	
Lolium x boucheanum	L. perenne x multiflorum	
Lotus corniculatus	Common Bird's-foot-trefoil	
Lotus pedunculatus	Greater Bird's-foot-trefoil	
Luzula campestris	Field Wood-rush	
Luzula pilosa	Hairy Wood-rush	
Malva pusilla	Small Mallow	
Malva sylvestris	Common Mallow	
Matricaria discoidea	Pineappleweed	
Matricaria recutita	Scented Mayweed	
Medicago lupulina	Black Medick	
Melilotus albus	White Melilot	
Melilotus indicus	Small Melilot	
Melilotus officinalis	Ribbed Melilot	
Mentha aquatica	Water Mint	
Mentha spicata	Spear Mint	
Mercurialis annua	Annual Mercury	
Myosotis ramosissima	Early Forget-me-not	
Myriophyllum spicatum	Spiked Water-milfoil	
Oenanthe crocata	Hemlock Water-dropwort	
<b>Oenanthe lachenalii</b>	<b>Parsley Water-dropwort</b>	<b>2000</b>



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Oenothera glazioviana	Large-flowered Evening-primrose	
Ononis repens	Common Restharrow	
Ophioglossum vulgatum	Adder's-tongue	2007
Orchis mascula	Early-purple Orchid	
Ornithogalum nutans	Drooping Star-of-Bethlehem	
Papaver dubium dubium	Long-headed Poppy	
Papaver somniferum	Opium Poppy	
Pastinaca sativa	Wild Parsnip	
Persicaria maculosa	Redshank	
Phalaris canariensis	Canary-grass	
Phleum arenarium	Sand Cat's-tail	
Phleum pratense	Timothy	
Pilosella officinarum	Mouse-ear-hawkweed	
Plantago coronopus	Buck's-horn Plantain	
Plantago lanceolata	Ribwort Plantain	
Plantago major	Greater Plantain	
Plantago maritima	Sea Plantain	
Poa annua	Annual Meadow-grass	
Poa humilis	Spreading Meadow-grass	
Poa pratensis	Smooth Meadow-grass	
Poa trivialis	Rough Meadow-grass	
Polygonum arenastrum	Equal-leaved Knotgrass	
Polygonum aviculare	Knotgrass	
Polygonum oxyspermum	Ray's Knotgrass	
Polypodium vulgare	Polypody	
Potentilla anserina	Silverweed	
Potentilla reptans	Creeping Cinquefoil	
Primula vulgaris	Primrose	
Prunella vulgaris	Selfheal	
Pteridium aquilinum	Bracken	
Puccinellia distans	Reflexed Saltmarsh-grass	
Puccinellia maritima	Common Saltmarsh-grass	
Puccinellia rupestris	Stiff Saltmarsh-grass	
Pulicaria dysenterica	Common Fleabane	
Ranunculus acris	Meadow Buttercup	
Ranunculus aquatilis	Common Water-crowfoot	
Ranunculus baudotii	Brackish Water-crowfoot	
Ranunculus bulbosus	Bulbous Buttercup	
Ranunculus ficaria	Lesser Celandine	
Ranunculus ficaria ficaria	Lesser Celandine	
Ranunculus repens	Creeping Buttercup	
Ranunculus sceleratus	Celery-leaved Buttercup	
Ranunculus trichophyllus	Thread-leaved Water-crowfoot	
Rapistrum rugosum	Bastard Cabbage	
Reseda lutea	Wild Mignonette	
Reseda luteola	Weld	
Rhinanthus minor	Yellow-rattle	
Rorippa nasturtium-aquaticum agg.	Water-cress	
Rorippa x sterilis	R. microphylla x nasturtium-aquaticum	

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Rosa canina agg.	Dog-rose	
Rosa rugosa	Japanese Rose	
Rubus dasycarpus	Bramble	
Rubus eboracensis	Bramble	
Rumex acetosa	Common Sorrel	
Rumex acetosa acetosa	Common Sorrel	
Rumex acetosella	Sheep's Sorrel	
Rumex acetosella acetosella	Sheep's Sorrel	
Rumex crispus	Curled Dock	
Rumex obtusifolius	Broad-leaved Dock	
Sagina apetala	Annual Pearlwort	
Sagina apetala erecta	Upright Pearlwort	
Sagina maritima	Sea Pearlwort	
Sagina nodosa	Knotted Pearlwort	
Sagina procumbens	Procumbent Pearlwort	
Salicornia europaea	Common Glasswort	2011
Salicornia fragilis	Yellow Glasswort	2011
Salicornia ramosissima	Purple Glasswort	2011
Salix caprea	Goat Willow	
Salsola kali	Saltwort	
Sambucus nigra	Elder	
Schoenoplectus tabernaemontani	Grey Club-rush	
Sedum acre	Biting Stonecrop	
Sedum anglicum	English Stonecrop	
Sedum rupestre	Reflexed Stonecrop	
Senecio erucifolius	Hoary Ragwort	
Senecio jacobaea	Common Ragwort	
Senecio squalidus	Oxford Ragwort	
Senecio vulgaris	Groundsel	
Senecio x baxteri	S. squalidus x vulgaris	
Silene latifolia	White Campion	
Sinapis arvensis	Charlock	
Sisymbrium altissimum	Tall Rocket	
Sisymbrium officinale	Hedge Mustard	
Sisymbrium orientale	Eastern Rocket	
Smyrniolobos olusatrum	Alexanders	
Solanum dulcamara	Bittersweet	
Solanum nigrum	Black Nightshade	
Sonchus arvensis	Perennial Sow-thistle	
Sonchus asper	Prickly Sow-thistle	
Sonchus oleraceus	Smooth Sow-thistle	
Sorbus aria	Common Whitebeam	
Sorbus intermedia	Whitebeam	
Sparganium erectum	Branched Bur-reed	
Spergularia marina	Lesser Sea-spurrey	
Spergularia media	Greater Sea-spurrey	
Stellaria media	Common Chickweed	
Stellaria pallida	Lesser Chickweed	
Suaeda maritima	Annual Sea-blite	



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Tamus communis	Black Bryony	
Taraxacum agg.	Dandelion	
Taraxacum brachyglossum	Dandelion	
Taraxacum bracteatum	Dandelion	
Taraxacum cordatum	Dandelion	
Taraxacum dahlstedtii	Dandelion	
Taraxacum dunense	Dandelion	
Taraxacum fulviforme	Dandelion	
Taraxacum lacistophyllum	Dandelion	
Taraxacum longisquameum	Dandelion	
Taraxacum oblongatum	Dandelion	
Taraxacum oxoniense	Dandelion	
Taraxacum platyglossum	Dandelion	
Taraxacum polyodon	Dandelion	
Taraxacum pseudohamatum	Dandelion	
Taraxacum subcyanolepis	Dandelion	
Taraxacum subhamatum	Dandelion	
Thalictrum flavum	Common Meadow-rue	
Thalictrum minus	Lesser Meadow-rue	
<b>Thalictrum minus arenarium</b>	<b>Lesser Meadow-rue</b>	<b>2011</b>
Tilia x europaea	Lime	
Torilis japonica	Upright Hedge-parsley	
Tragopogon pratensis	Goat's-beard	
Tragopogon pratensis minor	Goat's-beard	
Trifolium arvense	Hare's-foot Clover	
Trifolium dubium	Lesser Trefoil	
Trifolium fragiferum	Strawberry Clover	
Trifolium hybridum hybridum		
Trifolium pratense	Red Clover	
Trifolium repens	White Clover	
Trifolium scabrum	Rough Clover	
Triglochin maritimum	Sea Arrowgrass	
Triglochin palustre	Marsh Arrowgrass	
Tripleurospermum inodorum	Scentless Mayweed	
Tripleurospermum maritimum	Sea Mayweed	
Tripleurospermum maritimum maritimum var. salinum		
Tussilago farfara	Colt's-foot	
Typha latifolia	Bulrush	
Ulex europaeus	Gorse	
Ulmus glabra	Wych Elm	
Urtica dioica	Common Nettle	
Urtica urens	Small Nettle	
Verbascum thapsus	Great Mullein	
Veronica arvensis	Wall Speedwell	
Veronica beccabunga	Brooklime	
Veronica catenata	Pink Water-speedwell	
Veronica hederifolia	Ivy-leaved Speedwell	
Veronica persica	Common Field-speedwell	
Vicia cracca	Tufted Vetch	

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<i>Vicia lathyroides</i>	Spring Vetch	
<i>Vicia sativa</i>	Common Vetch	
<i>Vicia sativa nigra</i>	Narrow-leaved Vetch	
<i>Vicia sativa sativa</i>	Common Vetch	
<i>Vicia sativa segetalis</i>	Common Vetch	
<i>Vicia sepium</i>	Bush Vetch	
<i>Vicia villosa</i>	Fodder Vetch	1980
<i>Viola arvensis</i>	Field Pansy	
<i>Viola x contempta</i>	V. arvensis x tricolor	
<i>Vulpia bromoides</i>	Squirreltail Fescue	
<i>Vulpia myuros</i>	Rat's-tail Fescue	
<i>Zostera marina</i>	Eelgrass	1934



**Seaton Dunes is the best county site for Purple Milk-vetch**