

# Shannon Technology and Energy Park (STEP) Power Plant

## Appendix A7B.5: Plant Species List

Shannon LNG Limited

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DixonBrosnan  
environmental consultants

Shannon Technology and Energy  
Park (STEP)

Plant species list

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Project	Shannon Technology and Energy Park (STEP) Plant Species list	
Client	New Fortress Energy	
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Latin name	Common Name
<i>Smyrniolus satrum</i>	Alexanders
<i>Fraxinus excelsior</i>	Ash
<i>Lotus corniculatus</i>	Birds foot trefoil
<i>Lathyrus linifolius</i>	Bittervetch
<i>Prunus spinosa</i>	Blackthorn
<i>Pteridium sp.</i>	Bracken
<i>Rubus fruticosus agg.</i>	Bramble
<i>Dryopteris dilatata</i>	Broad Buckler fern
<i>Rumex obtusifolius</i>	Broad leaved dock
<i>Veronica beccabunga</i>	Brooklime
<i>Ranunculus bulbosus</i>	Bulbous buttercup
<i>Hypochaeris radicata</i>	Catsear
<i>Stellaria media</i>	Chickweed
<i>Galium aparine</i>	Cleavers
<i>Dactylis glomerata</i>	Cocksfoot
<i>Agrostis capillaris</i>	Common Bent
<i>Bella perennis</i>	Common daisy
<i>Taraxacum officinale</i>	Common Dandelion
<i>Viola riviniana</i>	Common dog violet
<i>Urtica dioica</i>	Common nettle
<i>Rumex acetosa</i>	Common sorrel
<i>Vicia sativa</i>	Common vetch
<i>Juncus conglomerata</i>	Compact rush
<i>Ranunculus repens</i>	Creeping buttercup
<i>Myosotis secunda</i>	Creeping forget me not
<i>Cirsium arvense</i>	Creeping thistle
<i>Cynosurus cristatus</i>	Crested dogs' tail
<i>Cardamine pratensis</i>	Cuckoo flower
<i>Rumex crispus</i>	Curled dock
<i>Sambucus nigra</i>	Elder
<i>Ulmus sp.</i>	Elm sp.
<i>Ulex europaeus</i>	European gorse
<i>Euphrasia officinalis</i>	Eyebright
<i>Brachypodium sylvaticum</i>	False brome
<i>Luzula campestris</i>	Field woodrush
<i>Apium nodiflorum</i>	Fools watercress
<i>Teucrium chamaedrys</i>	Germander
<i>Salix caprea</i>	Goat willow
<i>Epilobium hirsutum</i>	Great willowherb
<i>Plantago major</i>	Greater plantain
<i>Salix cinerea</i>	Grey willow
<i>Glechoma hederacea</i>	Ground ivy
<i>Crataegus monogyna</i>	Hawthorn
<i>Calystegia sepium</i>	Hedge bindweed
<i>Geranium robertianum</i>	Herb robert
<i>Ilex aquifolium</i>	Holly
<i>Equisteum sp.</i>	Horsetail
<i>Hederacea</i>	Ivy
<i>Centaurea nigra</i>	Knapweed
<i>Polygonum aviculare</i>	Knotgrass
<i>Ranunculus flammula</i>	Lesser spearwort
<i>Stellaria graminea</i>	Lesser stitchwort
<i>Trifolium dubium</i>	Lesser trefoil
<i>Galium palustre</i>	Marsh bedstraw
<i>Alopecurus geniculatus</i>	Marsh foxtail
<i>Hydrocotyle vulgaris</i>	Marsh pennywort
<i>Cirsium palustre</i>	Marsh thistle
<i>Epigaea repens</i>	Mayflower
<i>Ranunculus acris</i>	Meadow buttercup
<i>Alopecurus pratensis</i>	Meadow foxtail
<i>Lathyrus pratensis</i>	Meadow vetchling
<i>Filipendula ulmaria</i>	Meadowsweet

Latin name	Common Name
<i>Mentha aquatica</i>	Mint
<i>Cerastium fontanum</i>	Mouse ear
<i>Pilosella officinarum</i>	Mouse eared hawkweed
<i>Leucanthemum vulgare</i>	Ox eye daisy
<i>Lolium perenne</i>	Perennial rye grass
<i>Conopodium majus</i>	Pignut
<i>Matricaria discoidea</i>	Pineappleweed
<i>Potamogeton</i> spp	Pondweed
<i>Sonchus asper</i>	Prickly sow thistle
<i>Primula vulgaris</i>	Primrose
<i>Senecio jacobaea</i>	Ragwort
<i>Trifolium pratense</i>	Red clover
<i>Festuca rubra</i>	Red fescue
<i>Plantago lanceolata</i>	Ribwort plantain
<i>Poa trivialis</i>	Rough Meadow grass
<i>Plantago maritima</i>	Sea plantain
<i>Potentilla anserina</i>	Silverweed
<i>Juncus effuses</i>	Soft rush
<i>Cirsium vulgare</i>	Spear thistle
<i>Veronica persica.</i>	Speedwell
<i>Anthoxanathum odoratum</i>	Sweet vernal grass
<i>Potentilla erecta</i>	Tormentil
<i>Potentilla anglica</i>	Trailing tormentil
<i>Vicia cracca</i>	Tufted vetch
<i>Ranunculus aquatilis</i>	Water Crowsfoot
<i>Sium suave</i>	Water parsnip
<i>Callitriche</i> spp	Water Starwort
<i>Cardamine flexuosa</i>	Wavy bittercress
<i>Trifolium repens</i>	White clover
<i>Crategus monogyna</i>	Whitethorn
<i>Angelica sylvestris</i>	Wild Angelica
<i>Epilobium</i> sp.	Willowherb sp.
<i>Lonicera periclymenum</i>	Woodbine
<i>Achillea millefolium</i>	Yarrow
<i>Iris pseudocorus</i>	Yellow flag iris
<i>Holcus lanatus</i>	Yorkshire fog