**Complete list of species from Broadbalk Survey data 1869-2018**

(This includes all 181 original names used at the time of recording hence will include duplicates)

*Avena sativa*

*Acer campestris*

*Acer pseudoplatanus*

*Acer spp.*

*Achillea millefolium*

*Aethusa cynapium*

*Agrostemma githago*

*Agrostis gigantea*

*Agrostis spp.*

*Agrostis stolonifera*

*Agrostis tenuis*

*Allium vineale*

*Alopecurus myosuroides*

*Anagallis arvensis*

*Anthemis cotula*

*Anthriscus sylvestris*

*Aphanes arvensis*

*Arenaria serpyllifolia*

*Arrhenatherum elatius*

*Atriplex patula*

*Avena fatua*

*Avena ludoviciana*

*Avena spp.*

Barley

*Bartsia odontites*

*Brassica napus*

*Brassica oleracea*

*Brassica spp.*

*Bromus arvensis*

*Bromus commutatus*

*Bromus secalinus*

*Bromus sterilis*

*Bromus spp.*

*Bryonia dioica*

*Capsella bursa-pastoris*

*Cardaria draba*

*Castanea sativa*

*Caucalis arvensis*

*Centaurea nigra*

*Cerastium*

*Cerastium arvense*

*Cerastium fontanum*

*Chaenorhinum minus*

*Chamerion angustifolium*

*Chenopodium album*

*Cirsium arvense*

*Cirsium vulgare*

*Clematis vitalba*

*Convulvulus arvensis*

*Crataegus monogyna*

*Crepis spp.*

*Crepis vesicaria*

*Dactylis glomerata*

*Elymus repens*

*Elytrigia repens*

*Epilobium montanum*

*Epilobium spp.*

*Equisetum arvense*

*Euphorbia exigua*

*Euphorbia peplus*

*Fallopia convolvulus*

*Festuca pratensis*

*Fraxinus excelsior*

*Fumaria officinalis*

*Galeopsis tetrahit*

*Galium aparine*

*Galium tricorne*

*Galium tricornutum*

*Geranium molle*

*Geranium spp.*

Grass species

*Hedera helix*

*Heracleum sphondylium*

*Holcus lanatus*

*Holcus mollis*

*Juncus bufonius*

*Kickxia elatine*

*Knautia arvensis*

*Lamium purpureum*

*Lapsana communis*

*Lathyrus pratensis*

*Legousia hybrida*

*Leontodon autumnalis*

*Leontodon spp.*

*Linaria spp.*

*Linaria vulgaris*

*Lithospermum arvense*

*Lolium italicum*

*Lolium perenne*

*Malva spp.*

*Matricaria inodora*

*Medicago*

*Medicago lupulina*

*Michaelmas Daisy*

*Minuartia hybrida*

*Myostis arvensis*

*Odontites verna*

*Oilseed Rape*

*Papaver argemone*

*Papaver dubium*

*Papaver rhoeas*

*Papaver spp.*

*Phaseolus vulgaris*

*Phleum pratense*

*Plantago lanceolata*

*Plantago major*

*Poa annua*

*Poa pratensis*

*Poa spp.*

*Poa trivialis*

*Polygonum aviculare*

*Polygonum convolvulus*

*Polygonum lanceolata*

*Polygonum persicaria*

*Potato*

*Potentilla reptans*

*Prunus avium*

*Prunus cerasus*

*Prunus spp.*

*Quercus robur*

*Quercus sp.*

*Ranunculus arvensis*

*Ranunculus ficaria*

*Ranunculus repens*

*Ricinus communis*

*Rumex crispus*

*Rumex obtusifolius*

*Rumex spp.*

*Salix caprea Salix sp.*

*Sambucus nigra*

*Scabiosa spp.*

*Scandix pecten*

*Scandix pecten-veneris*

*Senecio arvensis*

*Senecio erucifolius*

*Senecio jacobaea*

*Senecio officinale*

*Senecio spp.*

*Senecio vulgaris*

*Silene spp.*

*Sinapis alba*

*Sinapis arvensis*

*Solanum dulcamara*

*Solanum nigrum*

*Sonchus arvensis*

*Sonchus asper*

*Sonchus oleraceus*

*Sonchus spp.*

*Spergula arvensis*

*Stellaria spp.*

*Stellaria graminea*

*Stellaria media*

*Taraxacum officinale*

*Taxus baccata*

Thistle

*Thlaspi arvense*

*Trifolium pratense*

*Trifolium repens*

*Trifolium spp.*

*Tripleurospermum inodorum*

*Tussilago farfara*

*Ulmus spp.*

*Ulmus procera*

*Umbelliferae*

*Urtica dioica*

*Urtica spp.*

*Valerianella*

*Valerianella dentata*

*Valerianella locusta*

*Veronica agrestis*

*Veronica arvensis*

*Veronica chamaedrys*

*Veronica hederifolia*

*Veronica persica*

*Veronica polita*

*Veronica sp.*

*Vicia faba*

*Vicia sativa*

*Vicia tetrasperma*

*Viola arvensis*

Wheat

**Sources:**

Thurston (1969) RES Report for 1968 Part 2 page 186

e-RA datasets:

BKWEEDS \_FAL, BKWEEDS\_ROT,   
BKWEEDS\_PLOT,  
BKWEEDS\_SUM.