WEALD MEADOWS PARTNERSHIP



7. WEALD NATIVE ORIGIN WILDFLOWER AND GRASS SEED - WNOS (LOCAL PROVENANCE SEEDS)

This information sheet provides information on choice of seed and further details about the Weald Meadows Partnership (formerly WMI and WMNN) harvesting operations. Once you have looked at grassland management and natural regeneration you may consider species introduction as the next step. Other information sheets provide details on the enhancement/creation process but seed source should be considered early.....

WHY USE WEALD NATIVE ORIGIN WILDFLOWER (LOCAL PROVENANCE) SEED?

Dawn Brickwood surveys and records data from all harvest sites and has done so for 25 years. Dawn has a background in Agriculture before side stepping into Conservation in 1994 and taking up the post as Weald Meadows Initiative officer back in 1998. This unique background, coupled with agents Agrifactors years of experience and specialism gives us the confidence and experience to offer the most suitable species mixes for use in the Weald and indeed a source of native seed for other parts of the UK.

WNOS has been harvested from the Weald of Kent, East and West Sussex and Surrey since 1996, now under the auspices of the Weald Meadows Partnership (WMP). Seed is collected, marketed and sold under a national Code of Practice devised by Plantlife and Flora Locale for collectors, growers and suppliers of native flora. The Code protects and promotes a responsible approach to wild plants and good practice for the collection, propagation, marketing and sale of seed. It also helps plant users choose the right plants from the appropriate place for their reintroduction into the natural environment.

All WNOS (grass and wildflower seeds) that we supply are wild harvested from Weald or (Downland) ancient meadows. Many of them from key sites such as Special Sites of Scientific Interest, Local Wildlife Sites, Sites of Nature Conservation Interest or under approved Stewardship Schemes. Species are harvested sympathetically, generally using a brush harvester, leaving the donor site with a viable hay crop or a small flower combine. The process only harvests a proportion of the ripe seed and is kind to insects.

- This provides an income for ancient meadows supporting the resource,
- It ensures that all seed are of local provenance and native UK stock.
- Therefore protecting genetic variation
- & increases disease resistance and adaptations to climatic changes.

WNOS is mixed using a combination of methods/ sites based on your requirements, packed, mixed and distributed locally by Agrifactors upon ordering. You can be confident that you are buying native and local provenance grass and wildflower seed to produce Native (and local provenance) wildflower meadows.

We welcome enquires, or people seeking advice, so please do get in touch.

The introduction of appropriate locally rare species should only be considered once the grassland is well established and it is recommended that you consult with the Weald Meadows Partnership, or County Wildlife Trust and Natural England if you are considering this. The species available in Weald Native Origin Seed mixes are suited to neutral and acid grassland and the requirements of the recipient site are closely matched with the donor site to ensure the best conditions for successful growth.

Most of these species are only available within mixes, not as individual species. As a rule of thumb; most mixes contain approximately 24 species and the quantity of each species also varies. The mix will be cleaned and bagged. Single species wildflowers are available including Yellow Rattle.

EXAMPLE MIXTURE NEUTRAL GRASSLAND:

WEALD NATIVE ORIGIN WILDFLOWER AND GRASS SEED 70/30% (WNOS)

Species expected in the mix * = important species

Agrostis caninaBent, VelvetCynosurus cristatus*Crested Dog's-tailFestuca rubraFescue, RedAlopecurus pratensisFoxtail, MeadowPoa trivialisMeadow-grass, RoughBriza media*Quaking GrassAnthoxanthum odoratum*Sweet Vernal-grassCarex flacca /hirta / ovalis,Sedges: Glaucous/Hairy/ OvalLuzula campestris*Wood-rush, FieldOphioglosum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus* /pedunculatusBird's-foot-trefoil, Common & GreaterAluga reptans*BuglePimpinella saxifrage*Burnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaury UmpureumDead Nettle, RedEuphrasia nemorosaEyebright, Common AgrosLinum purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontoon hispidusHawk's-beard, SmoothCanturen aigraKnapwed, BlackDatylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Ve	Agrostis capillaris	Bent, Common
Festuca rubraFescue, RedAlopecurus pratensisFoxtail, MeadowPoa trivialisMeadow-grass, RoughBriza media*Quaking GrassAnthoxanthum odoratum*Sweet Vernal-grassCarex flacca /hira / ovalis,Sedges: Glaucous/Hairy/ OvalLuzula campestris*Wood-rush, FieldOphioglossum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus* /pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Buttercup, MeadowHypochaeris radicataCat's-ear, CommonCentaury, CommonClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemun vulgareOx-eye DaisySilaun silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonSticthrain gramineaStitchwort, LesserListeria oxata*Vetch, CommonVicia axiavaVetch, CommonSticthrain gramineaStitchwort, LesserLamius nisolia*Vetchling, Grass <td>Agrostis canina</td> <td>Bent, Velvet</td>	Agrostis canina	Bent, Velvet
Alopecurus pratensisFoxtail, MeadowPoa trivialisMeadow-grass, RoughBriza media*Quaking GrassAnthoxanthum odoratum*Sweet Vernal-grassCarex flacca /hirta / ovalis,Sedges: Glaucous/Hairy/ OvalLuzula campestris*Wood-rush, FieldOphioglosum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus* /pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Burnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedLeuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbt, RoughCrepis capilarisHawkbt, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia acaaVetch, CommonVicia astivaVetch, CommonXurgarisSelfhealAchillea ptarmica*SneezewortRumex ace	Cynosurus cristatus*	Crested Dog's-tail
Poa trivialisMeadow-grass, RoughBriza media*Quaking GrassAnthoxanthum odoratum*Sweet Vernal-grassCarex flacca /hirta / ovalis,Sedges: Glaucous/Hairy/ OvalLuzula campestris*Wood-rush, FieldOphioglossum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus* /pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Butnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCelover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawket, CommonLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SineezewortRumex acetosaSorrel, CommonStellaria gramineaStichwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetching, GrassLathyrus nissolia*Vetching, GrassLathyrus pratensisVetching, GrassLathyrus pratensisVetching, GrassLathyrus pratensisVetching, GrassLathyrus pratensisVetching, Grass </td <td>Festuca rubra</td> <td>Fescue, Red</td>	Festuca rubra	Fescue, Red
Poa trivialisMeadow-grass, RoughBriza media*Quaking GrassAnthoxanthum odoratum*Sweet Vernal-grassCarex flacca /hirta / ovalis,Sedges: Glaucous/Hairy/ OvalLuzula campestris*Wood-rush, FieldOphioglosum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus*/pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinelia saxfirage*Butrecup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLecontodon hispidusHawkbt, RoughCrepis capilarisHawkbt, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SineezewortRumex acetosaSorrel, CommonStellaria gramineaSticthwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, GrassLathyrus pratensisVetchling, Grass	Alopecurus pratensis	Foxtail, Meadow
Anthoxanthum odoratum*Sweet Vernal-grassCarex flacca /hirta / ovalis,Seedges: Glaucous/Hairy/ OvalLuzula campestris*Wood-rush, FieldOphioglossum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus*/pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Buttercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawkbit, RoughCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*SelfhealAchillea ptarmica*Sorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia acracaVetch, CommonStitchwort, LesserLastivaArmonaleYetch, CommonStilat agranineaStitchwort, LesserLamiu purpureumSelfhealAchillea ptarmica*KneapewortAmaked, BlackSorrel, CommonDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareSorrel, C		Meadow-grass, Rough
Carex flacca /hirta / ovalis,Sedges: Glaucous/Hairy/ OvalLuzula campestris*Wood-rush, FieldOphioglossum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus* /pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Butrnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*SelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStitchwort, LesserListeria ovata*Vicia sativaVetch, CommonVicia sativaVetch, CommonListeria ovata*Vetch, CommonKitata gramineaStitchwort, LesserLathyrus pratensisVetchling, GrassLathyrus pratensisVetchling, MeadowAchillea hillefoliumYarrow	Briza media*	Quaking Grass
Luzula campestris*Wood-rush, FieldOphioglossum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus* /pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Burnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkit, RoughCrepis capilarisHawkit, SomothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*SelfhealAchillea ptarnica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia cracaVetch, CommonVicia cracaVetch, GrassLathyrus pratensisVetchling, GrassLathyrus pratensisVetchling, Meadow	Anthoxanthum odoratum*	Sweet Vernal-grass
Ophioglossum vulgatum*Adder's-tongue FernAgrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus* /pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Burnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*SelffealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonVicia sratvaVetch, CommonVicia sratvaVetch, CommonVicia raccaVetch, CommonVicia raccaVetch, CommonVicia raccaVetch, IuftedLathyrus pratensisVetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Carex flacca /hirta / ovalis,	Sedges: Glaucous/Hairy/ Oval
Agrimonia eupatoriaAgrimonyStachys officinalis*BetonyLotus corniculatus* /pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Burnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaure nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*SelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia sativaVetch, CommonVicia raccaVetch, Cufling, GrassLathyrus nissolia*Vetchling, MeadowAchillea millefoliumYarrow	Luzula campestris*	Wood-rush, Field
Stachys officinalis*BetonyLotus corniculatus*/pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Burnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonVicia sativaVetch, CommonVicia sativaVetch, CommonVicia sativaVetch, CommonVicia sativaVetch, CommonVicia sativaVetch, GrassLathyrus pratensisVetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Ophioglossum vulgatum*	Adder's-tongue Fern
Lotus corniculatus*/pedunculatusBird's-foot-trefoil, Common & GreaterAjuga reptans*BuglePimpinella saxifrage*Burnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkis-beard, SmoothCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStickwort, LesserListeria ovata*Vicia sativaVetch, CommonVicia sativaVetch, CommonVicia raccaVetch, TuftedLathyrus pratensisVetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Agrimonia eupatoria	Agrimony
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Ajuga reptans*BuglePimpinella saxifrage*Burnet SaxifrageRanunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawki's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonSticthwort, LesserListeria ovata*Vicia craccaVetch, CommonVicia craccaVetch, CommonVicia raccaVetch, RoughAchillea millefoliumYarrow	Lotus corniculatus* /pedunculatus	Bird's-foot-trefoil, Common & Greater
Ranunculus acrisButtercup, MeadowHypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*Sitchwort, LesserListeria ovata*Vetch, CommonVicia sativaVetch, CommonVicia raccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Ajuga reptans*	Bugle
Hypochaeris radicataCat's-ear, CommonCentaurium erythraeaCentaury, CommonTrifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*Twayblade, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Pimpinella saxifrage*	Burnet Saxifrage
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Trifolium pratenseClover, RedLamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's – beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*Sorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia sativaVetch, CommonVicia raccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Hypochaeris radicata	Cat's-ear, Common
Lamium purpureumDead Nettle, RedEuphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's – beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*Sorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia sativaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Centaurium erythraea	Centaury, Common
Euphrasia nemorosaEyebright, CommonLinum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*Sorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Trifolium pratense	Clover, Red
Linum catharticum *Flax, FairyTragopogon pratensis*Goat's - beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*Sorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia sativaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Lamium purpureum	Dead Nettle, Red
Tragopogon pratensis*Goat's – beardLeontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia sativaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Euphrasia nemorosa	Eyebright, Common
Leontodon hispidusHawkbit, RoughCrepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Vetch, CommonVicia sativaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Linum catharticum *	Flax, Fairy
Crepis capilarisHawk's-beard, SmoothCentaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia raccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Tragopogon pratensis*	Goat's – beard
Centaurea nigraKnapweed, BlackDactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia sativaVetch, CommonVicia raccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Leontodon hispidus	Hawkbit, Rough
Dactylorhiza fuchsii*Orchid, Common SpottedLeucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Crepis capilaris	Hawk's-beard, Smooth
Leucanthemum vulgareOx-eye DaisySilaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Centaurea nigra	Knapweed, Black
Silaum silaus*Pepper SaxifrageConopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Dactylorhiza fuchsii*	Orchid, Common Spotted
Conopodium majusPignutPrunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Leucanthemum vulgare	Ox-eye Daisy
Prunella vulgarisSelfhealAchillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Silaum silaus*	Pepper Saxifrage
Achillea ptarmica*SneezewortRumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Conopodium majus	Pignut
Rumex acetosaSorrel, CommonStellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Prunella vulgaris	Selfheal
Stellaria gramineaStitchwort, LesserListeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Achillea ptarmica*	Sneezewort
Listeria ovata*Twayblade, CommonVicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Rumex acetosa	Sorrel, Common
Vicia sativaVetch, CommonVicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Stellaria graminea	Stitchwort, Lesser
Vicia craccaVetch, TuftedLathyrus nissolia*Vetchling, GrassLathyrus pratensisVetchling, MeadowAchillea millefoliumYarrow	Listeria ovata*	Twayblade, Common
Lathyrus nissolia* Vetchling, Grass Lathyrus pratensis Vetchling, Meadow Achillea millefolium Yarrow	Vicia sativa	Vetch, Common
Lathyrus pratensis Vetchling, Meadow Achillea millefolium Yarrow	Vicia cracca	Vetch, Tufted
Achillea millefolium Yarrow	Lathyrus nissolia*	Vetchling, Grass
	Lathyrus pratensis	Vetchling, Meadow
Rhinanthus minor* Yellow Rattle	Achillea millefolium	Yarrow
	Rhinanthus minor*	Yellow Rattle

- CLEANED AND BAGGED SEED PRE ORDERED IN SPRING (for autumn sowing) available on request

Weald Native Origin Seed (WNOS)

Weald Native Origin Seed (WNOS) Mixes and Single Species	Available	Available	Available
	Per kg	Per	Per
		0.5kg	50g
		Ū	Ū
Wildflower & Grass seed mixture (approx 20/80% mix)			I
Wildflower & Grass seed mixture (approx 30/70% mix - including Yellow I	Rattle)		
Wildflower - Yellow Rattle (annual)			
Wildflowers - Bird's - foot Trefoil and Greater Bird's - foot Trefoil			
Wildflower - Ox-eye Daisy			
Wildflowers – Red Clover			
Wildflower - Devil's - bit Scabious			
Wildflower - Knapweed			
Wildflowers - Yarrow			
Wildflowers - Weald Specialist - see below			
Small quantities of wildflower single species Weald specialists such as Agri	imony, Betony, C	entaury (annı	ual), Dyers
Greenweed, Goat-beard, Pepper Saxifrage, Pignut, Tufted Vetch, Meadow	Vetchling and ma	ny more are	available
for purchase, or can be harvested on request.			
Chalk grassland seed can also be harvested on request			

Please note the following:

- All mixes and species are subject to availability and should be ordered IN SPRING (for autumn sowing) via Weald Meadows Partnership 07863 081281 or E: <u>wealdmeadowspartnership@gmail.com</u>
- 2. All WNOS is subject to VAT, which is applicable and may be based on collected cost (from Heathfield)
- 3. VISA payment required to confirm orders, payable by phone to Agrifactors (Southern) Ltd. Please note with an approved Agrifactors account, payment should be made within 30 days of invoicing.

OTHER SEED SOURCES

British native seed is the next best choice to Native Origin local provenance seed. Seed should be purchased from reputable companies who keep records of the locality of the origin of the seed and whose collection policies help to avoid characteristics such as prolonged flowering. Please see flora locale.org for native suppliers. Points to bear in mind are:

- avoid the use of improved or modified cultivars e.g. Bird's-foot Trefoil where upright growth and vigour offers a different microclimate to butterflies such as Common Blue and Green Hairstreak, etc;
- avoid off-the-shelf mixes containing regionally non-endemic plants such as Greater Burnet and Dropwort (often in "acid" or "heavy/wet/clay" mixes);
- avoid those mixes with poppies, cornflowers, etc for "early colour" as it is important to keep the sward short and prevent flowering in the first full season.

Contact

For more information about Weald Native Origin Seed, contract seed harvesting, sowing advice -methods and aftercare, please contact:

Dawn Brickwood - WMP & S <u>wealdmeadowspartnership@gmail.com</u> or 07863 081281.

FURTHER INFORMATION

Having read through this information sheet, looked at your site, and considered seed supply, you may have other questions or need further advice before you can get started on enhancing or creating your grassland.

Other information sheets in this series will give further advice

Responsible Planting in the HW AONB

2. Managing Grasslands in the Weald

5. ENHANCING WILDFLOWER GRASSLANDS IN THE WEALD

6. CREATING A WILDFLOWER MEADOW IN THE WEALD

WMP can help with information and advice and can point you towards other experts and seed suppliers. If you are a farmer considering creating a larger area of grassland, it would be advisable to speak to WMP who will be able to help and also refer you to related government agencies such as Natural England.

WEALD MEADOWS PARTNERSHIP

Formerly know and referred to as the Weald Meadows Initiative/ Nectar Networks WMNN, Weald Meadows Partnership aims to enable the traditional management of unimproved meadows and the successful establishment of new species-rich grasslands in the High and Low Weald. Recognising the need for wildflower management and creation to be financially viable, it pro-actively develops and markets added value grassland products.

It is a partnership between private grassland specialist, co-ordinator and experienced consultant -Dawn Brickwood, the High Weald Landscape Trust, Agrifactors (Southern) Ltd and includes meadow owners and managers and has extended partners such as RBG Kew. See <u>weald-meadows-partnership</u> It also includes founding partners such as; the High Weald AONB Unit, the Farming & Wildlife Advisory Group (FWAG) and many more.....

AGRIFACTORS

Agrifactors (Southern) Ltd was incorporated in 1960 as an agricultural and horticultural merchant specialising in the supply of grass, clover, forage, fodder, vegetable and flower seeds to farmers, horticulturalists and amenity users in West Kent, East and West Sussex and Surrey. See http://www.agrifactors.co.uk/ The knowledge built up since 1960, matching varieties and mixtures to soil type, location and specific climatic conditions within their trading area enable it to formulate and mix agricultural and amenity seeds to the user's specific requirements. Its association with the High Weald AONB Unit Weald Meadows and FWAG since 1995 has developed into a worthwhile partnership enabling it to provide a seed source of known local provenance since this time to all site owners in the Weald.

Many of Agrifactors staff involved in the <u>harvesting</u>, drying, cleaning, mixing and despatch of this seed live locally, so that this activity supports the local community.

HIGH WEALD AREA OF OUTSTANDING NATURAL BEAUTY

The High Weald AONB is a historic landscape of rolling hills draped with small irregular fields, abundant woods and hedges, scattered farmsteads and sunken lanes. It was designated an Area of Outstanding Natural Beauty (AONB) in 1983 to aid its protection and management. It covers 563 square miles at the heart of South East England. Wildflower grasslands are a valued feature of the High Weald AONB. Supports of grants may be available see http://www.highweald.org/

Natural England are also an extended partner of the WMP and may be able to offer help and advice in relation to Countryside Stewardship/ELM.

Updated 2023