

Catchment Sensitive Farming Support for Countryside Stewardship Mid-tier Options and Capital Items that Require CSF Officer Approval

To be completed by Catchment Sensitive Farming Officers (CSFO) for Mid-Tier applicants wishing to apply for options and capital items requiring CSFO approval.

In order to apply for options and capital items that require CSFO approval in a Mid-Tier application, approval from a CSFO/Partner CSFO must be obtained. This form must be completed by Natural England or the Partner CSFO prior to the application deadline and must be submitted by the applicant to NE with the Mid-Tier application form.

Please note there is a maximum agreement value of £10,000 for 'Water Quality Capital only' agreements therefore approved items below should not exceed this amount.

Applicant name	E Taylor
Farm name	Sunderland Farm
CPH number	21/029/0021
SBI Number	106480665
WFD Management Catchment	Ribble
River Basin	North West
CSFO/ Partner CSFO name	Michael Graham
CSFO Email Address	michael.graham@naturalengland.org.uk
CSFO Phone Number	07770 700830
Pollutant pressures and priorities in the catchment, as targeted by CS & CSF	
Nitrate Priority: Pesticide Priority: Faecal Indicator Organisms Priority: H Phosphate Priority: H Sediment Priority: Flood Risk Management Priorities:	

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The following options are approved by the CSFO for inclusion in a Mid-Tier Application:					
MT Option	OS Map Ref	Field Ref/ Grid Ref	Max agreed total to be applied for	Unit of Measure (ha, m, m ² , units)	Additional notes to be included in agreement document
RP29	SP1234	5678	123	m ²	e.g. Location of the capital item within the parcel.
SW7				ha	Arable reversion to grassland with low fertiliser input
SW8				ha	Management of intensive grassland adjacent to a watercourse
SW14				ha	Nil fertiliser supplement
SW15				ha	Flood mitigation on arable reversion to grassland (HT only)
SW16				ha	Flood mitigation on permanent grassland (HT only)
RP4	SD62335526 SD62336625 SD62339562 SD62338226		709	m	Livestock & machinery tracks
RP10				unit	Silt filtration dams or seepage barriers
RP13				m	Yard - underground drainage pipework
RP14				unit	Yard Inspection pit
RP15	SD62336860		775	m ²	Concrete yard renewal
RP17				m ³	Water storage tanks underground
RP18				m ³	Above ground water storage tanks
RP19				unit	First flush rainwater diverters or downpipe filters
RP20				unit	Relocation of sheep dips & pens
RP21				unit	Relocation of sheep pens only
RP22				m ²	Sheep dip drainage aprons & sumps
RP23				unit	Installation of livestock drinking troughs (in draining pens for freshly dipped sheep)
RP24				m ²	Lined bio bed + loading & wash down area

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RP25				m ²	Lined bio bed with existing wash down area
RP27				m ²	Sprayer or applicator load & wash down area
RP28	SD62336860		167	m ²	Roofing for sprayer wash down areas, manure storage, livestock gathering areas, slurry and silage stores
RP29				m ²	Self-supporting covers for slurry stores
RP30				m ²	Floating covers for slurry stores & lagoons
RP31				machine	Equipment to disrupt tramlines in arable areas (HT only)
FG1				m	Post-and-wire fencing
FG2	SD62332218 SD62333108 SD62334119 SD62335526 SD62336625 SD62338019 SD63320165 SD63338414 SD63339901 SD63339821 SD62333172 SD62334046 SD62336055 SD62336860 SD63330742 SD62339562 SD62338226 SD63332368 SD63337729 SD64331925 SD64332107 SD63334887		15298	m	Sheep netting
FG3				m	Permanent electric fencing

How the approved options/items relate to the pollutant pressures (justification)

(Please list the items approved above with a justification of how the capital items/options will contribute to the reduction of pollution associated with the priority pollutant pressures in the catchment ([See CS Mid-Tier manual, Annex 5](#)))

Code	Capital items to benefit local pollutant pressures	Faecal Indicator Organisms - Bathing Waters	Ground water priority areas - Nitrate	Ground water priority areas - Pesticides	Surface Water - Pesticides	Surface Water - Nitrate	Surface water (Phosphate + Sediment)	Flood & Coastal Risk Management & Physical Modification
SW7	Arable reversion to grassland with low fertiliser input		x	x	x	x	x	x

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SW8	Management of intensive grassland adjacent to a watercourse	x				x	x	x
SW14	Nil fertiliser supplement		x			x		
SW15	Flood mitigation on arable reversion to grassland (HT only)							
SW16	Flood mitigation on permanent grassland (HT only)							
RP4	Livestock and machinery hardcore tracks	x					x	
RP10	Silt filtration dams or seepage barriers	x					x	x
RP13	Yard - underground drainage pipework: yard works for clean and dirty water separation	x	x	x	x	x	x	
RP14	Yard Inspection pit: yard works for clean and dirty water separation	x	x	x	x	x	x	
RP15	Outdoor concrete yard renewal	x	x	x	x		x	
RP17	Storage tanks underground							x
RP18	Above ground storage tank	x	x	x	x	x		x
RP19	First flush rainwater diverters or downpipe filters	x	x	x	x	x		x
RP20	Relocation of sheep dips and pens			x	x			
RP21	Relocation of sheep pens only			x	x			
RP22	Sheep dip drainage aprons and sumps			x	x			
RP23	Installation of livestock drinking troughs (in draining pens for freshly dipped sheep)			x	x			
RP24	Lined bio bed plus pesticide loading and wash down area			x	x			
RP25	Lined bio bed with existing wash down area			x	x			
RP27	Sprayer or applicator loading and wash down area			x	x			
RP28	Roofing (sprayer wash down area, manure storage area, livestock gathering area, slurry stores and silage stores)	x	x	x	x	x	x	
RP29	Self-supporting covers for slurry stores	x	x			x		
RP30	Floating covers for slurry stores and lagoons	x	x			x		
RP31	Equipment to disrupt tramlines in arable areas (HT only)							
FG1	Post and wire fencing	x						
FG2	Sheep netting	x						
FG3	Permanent electric fencing	x						

Please be aware you need to follow the guidance as laid out on the Countryside Stewardship options & grants website (<https://www.gov.uk/countryside-stewardship-grants>) especially sections 'Requirements' and 'Keeping Records' sections so you meet the requirements laid out i.e. CSF Support, any agreements or consents from EA, Local Planning Authority, Highways Authority etc. If no land parcel numbers exist where works planned register through a RLE1 to get parcel registered etc.

CSF provides in good faith guidance to reduce pollution risk to water, any works carried out is the responsibility of the farm business and should be assessed for any Health & Safety issues, this includes for Managing health & safety in construction and is covered in the Construction (Design and Management) Regulations 2015.

- The farm is making a CS MT Water Capital application including GS1, GS2, GS17, FG2, FG12, LV3, LV7, LV8, PR4, RP15 & RP28.

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- The selected option s & item s is are appropriate to reduce diffuse water pollution from agriculture (DWPA) on this farm.
- The capital item s selected is are in the appropriate location & will help reduce the risk of DWPA to water.
- The farm is following CSF guidance to help reduce DWPA risk to water.
- This follows the methodology set out in the Pollution reduction matrix - CS Mid-Tier manual, Annex 5 as seen above).

Any other supporting information or documents – include a map or confirmation you have discussed locations of approved options/items

Final 'endorsement' will be completed after the application has been lodged. When endorsing the application any variation from original discussion risks no endorsement and may render the item being removed from the application.

Because of COVID-19 pandemic a visit has not be made. Discussion has been with myself and the agent acting for the farmer to what is appropriate on this farm and my knowledge of the area in the Ribble, Douglas, Alt/Crossens and Mersey Estuary catchments. Aerial imagery and ArcGIS mapping have also been used to satisfy my support for this application to help reduce pollution risk and flooding.

Please note:

- a) For standalone 'Water Quality Capital' agreements, the maximum agreement value is capped at £10,000.
- b) If this is a CS MT or HT with Water Capital items; the cap for capital items of £10,000 is removed.

I certify that I have approved the use of the above options/capital items in a Mid-Tier Application submitted by the person named above.

Signature of Natural England or Partner CSFO	<i>M. T. Graham.</i>
Date	24th August 2020

Once completed please submit this form with your CS Mid Tier Application