Project Name: Priory Farm Solar Array Alternative Cable

O-1 On-Site WaterCr Baseline

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Watercourse summary	
Total Net Unit Change	0.00
Total Net % Change	0.00%
Trading Rules Satisfied	Yes ✓

Existing watercourse type			Distinctiveness		Condition		Strategic significance			Watercourse encroachment		Riparian encroachment			Ecological baseline	Change in Units						Baseline compensation agreed for loss of V&HM	Comments		
Ref	Watercourse type	Length (km)	Distinctiveness	Score	Condition	Score	Strategic significance	Strategic significance	Strategic significance multiplier	Extent of encroachment	Multiplier	Extent of encroachment for both banks	Multiplier	Required Action to Meet Trading Rules	Total watercourse units	Length retained	Length enhanced	Units retained	Units enhanced	Length Lost	Units Lost		User Comments	Planning authority comments	Habitat reference number
1	Other rivers and streams	0.02	High	6	Moderate	2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	No Encroachment	1	Major/Minor	0.84	Same habitat required ?	0.30	0.02		0.30	0.00	0.00	0.02		Ash Brook within western half of cable route: Ma6Ri survey preliminary condition score of 1.335 ? Moderate condition Post-development modelling showed no difference as the development is for a underground cable installation with no permanent above ground habitat changes. No watercourse encroachment and Major/Minor riparian encroachment due to footpath within 4m of hedging on southern aspect and managed field within 4-10m of hedging on the northern aspect (managed public footpaths) This is for two small sections of the Ash Brook (2.01km where the brook is open and 0.02km where the brook is culverted underneath a roundabout) where the cable will be drilled via HDD to a depth of 3m under the water channel - so no significant impacts. The remainder of the cable route (not within this metric) is either over 10m from the Ash Brook bank top, or lies strictly within the footprint of existing public footpaths along the brook. The BNG User Guide states on page 51 that established footpaths are exempt if recorded in the baseline. The Proposed cable route strictly follows the public footpath when adjacent to the brook, and lies immediately next to the existing footpath to HDD the watercourse crossing. Therefore, in accordance with BNG requirements but see the objection proposed to		
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		0.02													0.30	0.00	0.00	0.00	0.00	0.00	0.00				