

Item	Location (along the proposed route)	Mitigation and Commitment Objective	Mitigation Measure	Timing of Mitigation Measure	Monitoring to Ensure Effectiveness of Mitigation
	construction	Badgers	cutting. This is required to confirm that site clearance activities are in line with the receiving environment considered in this EIS. A buffer zone will be established around any known Badger setts through the erection of temporary posts and wires with "no entry" signs erected. Any works within 50m of a sett will require a licence from NPWS. No direct impacts are expected to arise as works will require an agreed method statement and be monitored by the ECoW.	construction Phase and Construction Phase	by ECoW.
4.30	General – Operational Phase	To minimise impacts on Whooper Swans	The key operational impacts identified are potential collision risks to Whooper swans. Mitigation by avoidance of feeding and roosting sites has been implemented as far as possible in the route selection for the alignment. Flight Diverter markers (Swan Flight Diverter markers constructed from high-impact grey PVC (UV stabilised) fitted at approximately 5m apart along each earthwire, are proposed at specific locations identified in the EIS. This line marking is proposed for the earth wire to increase visibility of the earth wire to flying birds.	Operational	Yes. Annually for 10 years.
4.31	General	Hedgerow re-growth and fence maintenance	Where poor or no hedgerow re-growth has occurred, replanting with similar native hedgerow species will be carried out so as to ensure linear habitats are retained / re-established. If new fencing is required or maintenance then this will be agreed and implemented with the landowner.	Post Construction	Yes. 2 years post construction.
4.32	General		Monitoring will be undertaken to determine the effectiveness of proposed flight diverter mitigation.	Post construction	Yes. Annually for 10 years.
4.33	General –	During maintenance works,	Depending on the nature of the proposed maintenance works; there may be a	Post	Yes. Ongoing