APPENDIX 5

Risk Assessment for Peak District BAP to 2010

Risk Description	Likelihood (L/M/H)	Impact (L/M/H)	Current Controls	Future Actions	Comment
Inadequate baseline data for BAP habitat and species resource.	М	М	Peak District National Park Authority has been compiling a BAP GIS database.	Methodologies being considered for better data sharing between partner organisations.	
Conflicting opportunities for habitat restoration and expansion between different BAP habitats.	L	L	BAP GIS database will help inform of potential conflicts.	Possibilities being considered for better liaison between BAP sub-groups.	
Limited habitat expansion potential.	М	Н		Improved liaison between Ecology and Minerals regarding quarry restoration plans.	
Lack of appropriate management on SSSIs.	L	Н	Natural England's Common Standards Monitoring procedures.		
Limited knowledge/experience of habitat restoration/expansion techniques.	L	М		Improve knowledge sharing between partners and across other conservation agencies.	
Lack of financial resources for partners to complete actions against targets	М	Н		Coordinated funding strategy required.	
Lack of appropriately targeted financial incentives for land owners to manage/restore habitats to address targets.	Н	Н	Peak District National Park Authority FCS grants and Peak Birds Project capital works grants.		HLS standards set too high for most land- holdings.
Lack of engagement from key partners	Н	Н		Seek ways of improving the engagement through consultation and data sharing.	
Lack of a strategy for safeguarding sites of particular importance where this cannot be achieved through the normal channels of negotiation (twite).	Н	Н		Seek ways of promoting and protecting important areas through RSPB & Peak Birds Project.	

Spread of alien species and diseases, particularly Signal crayfish and crayfish plague (white-clawed crayfish).	Н	Н	Possible new project to establish ark populationsSignificant funding required.on isolated sites.
Climate change	L (to 2010)	М	Seek to increase knowledge of species ecology. Encourage establishment of an <i>ex</i> <i>situ</i> population of key species.